

## LIST OF PAPERS,

ACCOMPANYING THE REPORT OF THE SECRETARY OF THE NAVY.

1. Lists of deaths, resignations, and dismissions in the navy.
2. Estimates for the office of the Secretary of the Navy, bureaus, and southwest executive building.
3. General estimate for the naval service, including the marine corps.
4. Reports and detailed estimates from the—
  - Bureau of Construction, Equipment, and Repair.
  - Bureau of Ordnance and Hydrography.
  - Bureau of Yards and Docks.
  - Bureau of Provisions and Clothing.
  - Bureau of Medicine and Surgery.
5. Estimates from the Paymaster and Quartermaster of the marine corps.
6. Report from the Commissioner of Pensions, with lists of invalid, widow, and privateer pensioners, and estimates.
7. Report from the Fourth Auditor on the receipts and expenditures of the Navy Pension Fund and Privateer Pension Fund.
8. Letter from Lieutenant Maury, Superintendent of the Observatory, to the Chief of the Bureau of Ordnance and Hydrography, dated November 12, 1847.
9. Letter addressed to the commanding officer of the United States naval forces in the Pacific ocean, dated December 24, 1846.
10. Extract of a letter addressed to Commodore Thomas Ap Catesby Jones, appointed to command the Pacific squadron, dated October 25, 1847.
11. Report of the board of officers respecting Mr. Uriah Brown's invention of a liquid fire, dated October 16, 1847.
12. Letter from Mr. Uriah Brown to the Secretary of the Navy, in relation to his invention, dated November 27, 1847.

*List of deaths in the navy, as ascertained at the department since December 1, 1846.*

Name and rank.	Date.	Place.
<i>Commanders.</i>		
Thos. W. Freelon..	May 16, 1847	New York.
Wm. P. Piercy....	July 14, 1847	Portsmouth, Va.
<i>Lieutenants.</i>		
Wm. A. Wurts....	Feb. 6, 1847	Philadelphia.
J. T. McLaughlin..	July 6, 1847	Washington.
Jas. L. Parker....	July 12, 1847	Anton Lizardo, Mexico.
Ch. W. Chauncey..	August 10, 1847	Anton Lizardo, Mexico.
Rob. Emmet Hooe..	Sept. 25, 1847	Store ship Supply, N. Y. harbor.
Spencer C. Gist...	Oct. 22, 1847	Vera Cruz
John M. Gardner..	Nov. 27, 1847	Baltimore.
Theo. B. Barrett..	Nov. 11, 1847	Vera Cruz.
<i>Surgeons.</i>		
H. N. Glentworth..	August 15, 1847	New York, hospital.
John A. Kearney..	August 26, 1847	Hospital at Salmadina, Mexico.
<i>Passed Assistant Surgeons.</i>		
Chas. J. Bates....	August 26, 1847	Hospital at Salmadina, Mexico.
J. Howard Smith..	Sept. 5, 1847	Hospital at Salmadina, Mexico.
<i>Assistant Surgeon.</i>		
P. Benson De Lancy	August 9, 1847	Laguna, Mexico.
<i>Purser.</i>		
Andrew D. Crosby..	Dec. 20, 1847	Laguna, Mexico.
<i>Chaplain.</i>		
Geo. W. Latham...	Jan. 22, 1847	Norfolk, Va.

List of deaths, &c.—Continued.

Name and rank.	Date.	Place.
<i>Passed Midshipmen.</i>		
Rich. Allison . . . . .	May 5, 1847	New Orleans.
Rob. H. Getty . . . . .	July 7, 1847	Georgetown, D. C.
Chas. Waddell . . . . .	August 30, 1847	Schooner On-ka-hy-e, at sea.
Fred. W. Colby . . . . .	Nov. 2, 1847	Vera Cruz.
James Foster . . . . .	Nov. 11, 1847	New York.
W. H. Montgomery.	Nov. 1846	Drowned at San Francisco, California.
W. R. Thomas . . . . .	Nov. 10, 1847	Vera Cruz.
James M. Ladd . . . . .	Nov. 26, 1847	Naval Hospital near Norfolk, Virginia.
<i>Midshipmen.</i>		
Dan. C. Hugunin . . . . .	Nov. 1846	Drowned at San Francisco, California.
T. B. Shubrick . . . . .	March 25, 1847	Killed at the naval battery, Vera Cruz.
Rich. P. Mason . . . . .	May 10, 1847	Alexandria, Virginia.
Rob. B. Storer . . . . .	July 4, 1847	Frigate Raritan, at sea.
E. T. Carmichael . . . . .	August 7, 1847	Anton Lizardo, Mexico.
<i>Masters.</i>		
Thos. Goin . . . . .	March 14, 1847	New York.
John Clough . . . . .	March 19, 1847	Brooklyn.
Wm. Miller . . . . .	May 19, 1847	Philadelphia.
John Carlton . . . . .	August 12, 1847	Philadelphia.
<i>Boatswain.</i>		
Rob. H. O'Neal . . . . .	August 4, 1847	New York.
<i>Gunners.</i>		
Alex. Stephenson . . . . .	May 9, 1847	Boston.
Geo. J. Marshall . . . . .	Nov. 11, 1847	Vera Cruz.
<i>Carpenters.</i>		
John M. Webb . . . . .	June 16, 1847	Babylon, (E. I.) New York.
John A. Dickason . . . . .	Sept. 29, 1847	Boston.

*List of deaths, &c.—Continued.*

Name and rank.	Date.	Place.
<i>Sailmaker.</i>		
John Heckle.....	Jan. 15, 1847	New York.
<i>Marine Corps.</i>		
Major Levi Twiggs	Sept. 13, 1847	Killed at the storming of Chapultepec, Mexico.
Major S. E. Watson.	Nov. 16, 1847	Vera Cruz.
Capt. Alvin Edson.	July 15, 1847	Frigate Raritan, at sea.
Captain Landon N. Carter .....	Sept. 26, 1847	Norfolk, Hospital.
2d Lieutenant Henry Welsh.....	August 27, 1847.	San Augustine, Mexico.
<i>Engineers.</i>		
3d Assistant Thos. Dickson .....	Sept. 12, 1847	Norfolk, Virginia.
3d Assistant Chas. A. Mapes.....	Nov. 12, 1847	Vera Cruz.
<i>Naval Storekeeper.</i>		
Jas. M. Selden.....	March 8, 1847	Washington city.

*List of resignations in the navy, since December 1, 1846.*

Name and rank.	Date of acceptance.
<i>Lieutenants.</i>	
James Withers Read.....	June 22, 1847.
R. Delancy Izard.....	August 4, 1847.
<i>Surgeon</i>	
John C. Spencer.....	April 19, 1847.
<i>Passed Assistant Surgeon.</i>	
James Monroe Minor.....	Sept. 20, 1847.

*List of resignations, &c.—Continued.*

Name and rank.	Date of acceptance.
<i>Assistant Surgeons.</i>	
Joshua Huntington.....	April 19, 1847.
Augustus F. Lawyer.....	August 31, 1847.
<i>Purser.</i>	
Edward Bissell.....	January 11, 1847.
<i>Master.</i>	
John S. Neville.....	January 23, 1847.
<i>Passed Midshipmen.</i>	
Charles Sinkler.....	February 20, 1847.
Edward C. Stiles.....	August 17, 1847.
<i>Midshipmen.</i>	
Frederick W. Kellogg.....	October 13, 1847, to take effect from Au- gust 26, 1846.
Thomas J. Miller.....	February 2, 1847.
James L. Henderson.....	March 5, 1847.
Franklin B. McKean.....	May 10, 1847.
James Wiley.....	June 8, 1847.
William S. Cushman.....	July 31, 1847.
H. O. Porter.....	August 16, 1847.
Samuel Wilcox.....	August 17, 1847.
Jefferson Maury.....	August 17, 1847.
Stanwix Gansevoort.....	October 9, 1847.
<i>Master.</i>	
Benjamin F. Coston.....	August 9, 1847.
<i>Sailmakers.</i>	
Samuel Rhoades.....	February 19, 1847.
Alexander W. Cassell.....	July 27, 1847.
<i>Engineers.</i>	
1st assistant, L. S. Bartholomew.....	April 20, 1847.

*List of resignations, &c.—Continued.*

Name and rank.	Date of acceptance.
2d assistant, John Gallagher.....	February 17, 1847.
2d assistant, Levi Griffin.....	November 2, 1847.
3d assistant, William Luce.....	May 29, 1847.
3d assistant, M. M. Thompson.....	August 25, 1847.
3d assistant, J. D. Alexander.....	August 25, 1847.
3d assistant, W. J. Bean.....	October 23, 1847.
3d assistant, Cornelius A. Forbes.....	November 25, 1847.

*List of dismissions from the navy, since December 1, 1846.*

Name and rank.	Date of dismission.
<i>Passed Midshipman.</i>	
Alexander J. Dallas, jr.....	September 28, 1847.
<i>Midshipmen.</i>	
John Q. A. Crawford.....	December 19, 1846.
John R. Barker.....	August 17, 1847.
H. A. Colburn.....	August 17, 1847.
George B. Douglass.....	August 17, 1847.
<i>Professor.</i>	
John Clar.....	September 9, 1847.
<i>Gunners.</i>	
John D. Benthall.....	March 27, 1847.
John G. Williamson.....	November 26, 1847.
<i>Sailmakers.</i>	
Henry Bacon.....	March 27, 1847.
Isaac Whitney.....	November 2, 1847.
William H. Brayton.....	November 6, 1847.

No. 2.

*Estimate of the sums required for the support of the office of the Secretary of the Navy for the fiscal year ending June 30, 1849.*

For salary of the Secretary of the Navy, per act of February 20, 1819.....	\$6,000
For salary of the chief clerk, per act of August 31, 1842	2,000
For salary of the principal corresponding clerk, per act of August 31, 1842.....	1,500
For salary of the registering clerk, per act of August 31, 1842.....	1,400
For salary of the warrant clerk, per act of August 31, 1842*	1,200
For salary of two assistant corresponding clerks, per act of August 31, 1842.....	2,400
For salary of two additional clerks, per act of August 26, 1842.....	2,400
For salary of three recording clerks, per act of August 31, 1842.....	3,000
For salary of one miscellaneous clerk, per acts of August 26 and 31, 1842.....	1,000
For salary of messenger, per act of April 30, 1822.....	650
For salary of assistant messenger, per act of April 30, 1822	400
	<hr/>
Total for salaries for fiscal year 1848-'9.....	21,950
Appropriated for fiscal year 1847-'8.....	\$21,950
	<hr/> <hr/>

*Contingent expenses.*

Blank books, binding and stationery.....	\$1,000
Printing.....	400
Labor.....	400
Newspapers and periodicals.....	200
Miscellaneous items.....	840
	<hr/>
	2,840
	<hr/>
Estimate for 1848-'9; it being the same as for 1847-'8..	\$24,790
	<hr/> <hr/>

*Submitted and required for immediate use.*

For extra clerk hire for the settlement of the increased business of the office, occasioned by the Mexican war.....	\$6,000
	<hr/> <hr/>

*General estimate of the sums required for the support of the office of the Secretary of the Navy and the several bureaus of the Navy Department for the fiscal year ending June 10, 1849.*

Office	Salaries.	Contingent.	Submitted.
Secretary of the Navy.....	\$21,950	\$2,840	\$6,400
Bureau of yards and docks.....	10,400	600	1,400
do ordnance and hydrography	9,400	520	
do con. equip. and rep.....	19,100	650	
do provisions and clothing..	9,300	770	
do medicines and surgery...	6,800	870	
	76,950	6,250	\$7,800

RECAPITULATION.

Salaries .....	\$76,950
Contingent .....	6,250
Submitted .....	7,400
	90,600

*Estimate of the sums required for the expenses of the southwest executive buildings for the fiscal year ending June 30, 1849.*

Salary of superintendent.....	\$250
Salaries of three watchmen.....	1,095
Labor .....	320
Fuel and light .....	1,350
Miscellaneous items .....	1,150
	4,170



No. 3.

General estimate of the sums required for the support of the navy for the fiscal year commencing on the first day of July, 1848, and ending on the 30th of June, 1849.

	Estimated for 1848-'49.	Estimated for 1847-'48.	Appropriated for 1847-'48.
For pay of commission, warrant, and petty officers and seamen, including the engineer corps of the navy..	\$3,318,948 00	\$3,292,806 00	\$3,306,656 00
Pay of superintendents.....	74,220 00	67,470 00	66,920 00
Provisions for commission, warrant, and petty officers and seamen, including engineers and marines attached to vessels for sea service.....	903,813 00	887,989 20	976,666 81
Surgeons' necessaries and appliances for the sick and hurt of the navy, including marine corps.....	42,650 00	40,200 00	40,200 00
Increase, repair, armament, and equipment for the navy, including the wear and tear of vessels in commission, coal for steamers, purchase of hemp, and \$1,200,000 for completing four first class steamers...	3,700,000 00	2,500,000 00	a3,500,000 00
Ordnance and ordnance stores, including incidental expenses.....	318,420 00	371,390 00	371,390 00
Nautical books, maps, charts, instruments, binding, and repairing them, and all expenses of the hydrographical office.....	38,860 00	25,940 00	25,940 00
Improvement and repair of navy-yards, including \$350,000 for dry-dock at New York.....	1,229,938 00	767,657 74	b1,094,417 00
Improvement and repair of hospital buildings and grounds, and of magazines.....	33,973 00	65,446 29	65,446 29
Contingent expenses that may accrue for the following purposes, viz: freights and transportation; printing and stationery; advertising in newspapers; books, maps, models, and drawings; purchase and repair of fire engines and machinery; repair of and attending on steam engines in yards; purchase and support of horses and oxen, and driving teams; carts, timber-wheels, and the purchase and repair of workmen's tools; postage of public letters; furniture for government houses; fuel and oil and candles for navy-yards and shore stations; cleaning and clearing up yards; watchmen and incidental labor, not chargeable to any other appropriation; labor attending the delivery of stores and supplies on foreign stations; wharfage, dockage, storage, and rent; travelling expenses of officers; funeral expenses; commissions; hire of clerks and agents; store and office rent; stationery and fuel to navy agents and storekeepers; flags, awnings, and packing boxes; premiums and other expenses of recruiting; apprehending deserters; per diem pay to persons attending courts martial and courts of inquiry, or other service authorized by law; pay to judge advocates; pilotage and towage of vessels; assistance rendered to vessels in distress.....	700,000 00	600,000 00	600,000 00
Contingent expenses for objects not hereinbefore enumerated.....	5,000 00	5,000 00	5,000 00
	10,365,822 00	8,623,899 23	10,052,636 10

a Including \$1,000,000 appropriated for commencing four first class steamers.

b Including \$350,000 appropriated for floating dry-docks.

*Estimate for the support of the marine corps for the fiscal year commencing July 1, 1848, and ending June 30, 1849.*

	Estimated for 1848-'49.	Estimated for 1847-'48.	Appropriated for 1847-'48.
Pay and subsistence.....	\$316,602 75	\$199,280 27	\$150,000 00
Provisions for marines serving on shore....	71,948 80	31,944 80	
Clothing for marines.....	81,492 00	40,548 00	40,548 00
Fuel.....	21,693 00	15,469 12	15,469 00
Military stores.....	8,000 00	4,305 20	4,305 00
Transportation.....	12,000 00	8,000 00	8,000 00
Repair of barracks.....	6,000 00	6,000 00	6,000 00
Contingencies.....	22,000 00	20,281 12	15,000 00
	539,736 55	325,828 51	239,322 00
The marine corps was increased by an act of Congress, approved March 2, 1847, by the addition of 12 commissioned and 50 petty officers, 50 musicians, and 1,000 privates; but no appropriation was made for the support of this additional force; hence an estimate is submitted to supply that deficiency, of.....	70,681 00		
	610,417 55		

## No. 4.

## REPORT FROM THE BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIRS.

NAVY DEPARTMENT, BUREAU OF CONSTRUCTION, &c.,  
November 1, 1847.

SIR: I have the honor to transmit, in conformity with your instructions, estimates for the fiscal year ending June 30, 1849, embracing that portion of the naval service coming under the cognizance of this bureau, accompanied by statements, exhibiting the disposition of the vessels belonging to the navy, as employed on the 1st day of November; the number and rate of vessels in ordinary, on the stocks, and in progress of construction; also reports of the estimated value of articles received and expended, and the amount and cost of labor upon objects connected with this bureau during the last fiscal year; the estimated value of articles on hand, at the different navy yards, at the commencement and close of that period, is likewise shown in the table containing the receipts and expenditures, a schedule of which, with accompanying reports, is annexed for reference.

The estimate for increase, repair, and equipment, it is believed, is not greater than will be necessary to meet the wants of the service for a force equal to that at present employed, and to complete for service the four first class steamers now in progress of construction.

The contingent expenses of the service, in consequence of the

employment of several additional steamers, and other vessels, will probably exceed those of the current year. To meet this anticipated increase, the sum of twenty thousand dollars has been added to the amount appropriated for the present year.

Since the last annual report, the Ohio (ship-of-the-line) has been equipped, served a short time in the Gulf of Mexico, and is now on her way to the Pacific via Brazil. The sloop-of-war Jamestown has also been fitted and sailed for the African station. The St. Lawrence, a first class frigate, completed and launched at Gosport navy yard. The ordnance store-ship Electra, bomb gun-vessels Vesuvius, Hecla, Ætna, and Stromboli; also, steamers Scourge, Scorpion, and Iris, have been purchased, and are now, with the exception of the latter, in the Gulf of Mexico. The revenue steamer Polk was transferred for a short time, from the Treasury to the Navy Department, but since returned. The revenue schooner Taney has also been transferred, and is now in the Mediterranean. The Allegheny, iron steamer, built at Pittsburg, has been finished, and is now completing her equipment, at Norfolk, for service.

Since the period to which reference has been made, the U. S. sloop Boston, was wrecked on her passage to join the home squadron, the brig Somers lost in the Gulf of Mexico, and schooner Shark at the entrance of Columbia river.

The brigs Wharton and Archer, and schooner St. Bernard, transferred from the Texan navy, have been sold as unfit for service.

But a small quantity of American hemp contracted for has been delivered. That portion, however, after undergoing the usual tests, proved of excellent quality. The agents in Missouri and Kentucky are authorized to purchase such as may be offered, suitable for naval purposes. The supplies for the navy are principally obtained, at present, by purchases from importations of the article of European growth.

Experiments authorized by Congress for testing Earle's patented invention for the preservation of canvass, are in progress. Also, similar trials with canvass prepared by Mr. Darrow. The results, when ascertained, will be reported.

I have the honor to be, respectfully, sir, your obedient servant,  
CHAS. W. SKINNER.

HON. JOHN Y. MASON,  
*Secretary of the Navy.*

A.

*Estimate of the amount required for the expenses of the Bureau of Construction, Equipment, and Repairs, for the fiscal year ending 30th June, 1849, as authorized by the acts of Congress, approved 31st August, 1842, and 3d March, 1845.*

	Estimate for the year ending 30th June, 1849.	Appropriation for the year ending 30th June, 1848.
For salaries of the chief of the bureau, clerks, and messenger....	\$13,100 00	\$13,100 00
For chief naval constructor.....	3,000 00	3,000 00
For engineer in chief.....	3,000 00	3,000 00
	\$19,100 00	\$19,100 00
<i>Contingent expenses of the Bureau.</i>		[Included in the appropriat'n for the Navy Department.]
For blank books, binding, stationery, printing, and labor.....	\$450 00	
For miscellaneous items.....	200 00	
	\$650 00	

BUREAU OF CONSTRUCTION, &c., November 1, 1847.

B.

*Estimate of the pay of the commission, warrant, and petty officers and seamen, including the engineer corps of the navy, which will be required for the vessels proposed to be kept in commission, including receiving vessels, for the fiscal year ending 30th June, 1849.*

	Estimate for the year ending 30th June, 1849.	Estimate for the year ending 30th June 1848.
	\$2,600,000 00	\$2,554,650 00

NAVY DEPARTMENT, BUREAU OF CONSTRUCTION, &c.,  
November 1, 1847.

C.

The amount which will be required for objects under the direction of this bureau, payable from the appropriation for increase, repairs, armament and equipment of the navy, and for wear and tear of vessels in commission, for the fiscal year ending 30th June, 1849, is estimated as follows, viz:

	Estimate for the year ending 30th June, 1849.	Estimate for the year ending 30th June, 1848.
For repair of vessels in ordinary, and for wear and tear of vessels in commission, including fuel for steamers, and hemp.....	\$2,500,000 00	\$2,500,000 00
For completing the four first class steamers now building.....	1,200,000 00	
	\$3,700,000 00	\$2,500,000 00

NAVY DEPARTMENT, BUREAU OF CONSTRUCTION, &c.,  
November 1, 1847.

D.

The amount which will be required to meet the expenditures under the head of "enumerated contingent," for the fiscal year ending 30th June, 1849, is estimated at \$300,000.

NAVY DEPARTMENT, BUREAU OF CONSTRUCTION, &c.,  
November 1, 1847.

E.

Statement of the vessels in commission on the 1st day of November, 1847.

*Ships-of-the-line.*

Columbus.....	Pacific Squadron.
Ohio.....	do
Pennsylvania.....	Norfolk, Receiving Ship.
North Carolina.....	New York, do
Franklin.....	Boston, do

*Razee.*

Independence ..... Pacific Squadron.

*Frigates.*

United States ..... African Squadron.  
 Congress ..... Pacific Squadron.  
 Brandywine ..... Brazil Station.  
 Cumberland ..... Gulf of Mexico.

*Sloops-of-war.*

Saratoga, 1st class ..... Gulf of Mexico.  
 John Adams " ..... Do.  
 Albany " ..... Do.  
 Germantown " ..... Do.  
 Portsmouth " ..... Pacific Squadron.  
 Jamestown " ..... African Squadron.  
 Warren, 2nd class ..... Pacific Squadron.  
 Cyane " ..... Do.  
 Ontario " ..... Baltimore, Receiving Vessel.  
 Decatur, 3d class ..... Gulf of Mexico.  
 Preble " ..... Pacific Squadron.  
 Dale " ..... Do.  
 Marion " ..... Mediterranean.

*Brigs.*

Boxer ..... African Squadron.  
 Dolphin ..... Do.  
 Perry ..... Brazil Station.  
 Porpoise ..... Preparing for service.  
 Washington ..... Coast Survey.  
 Bainbridge ..... Preparing for service.

*Schooners..*

Flirt ..... Gulf of Mexico.  
 Bonita ..... Do.  
 Petrel ..... Do.  
 Reefer ..... Do.  
 Experiment ..... Philadelphia, Receiving Vessel.  
 On-ka-hy-e ..... Brazil Station.  
 Taney ..... Mediterranean.  
 Walter M. .... Pensacola.  
 Wave ..... Coast Survey.  
 Nautilus ..... Do.  
 Phoenix ..... Do.

*Bomb-gun-vessels.*

Vesuvius .....	Gulf of Mexico.
Hecla .....	Do.
Ætna, .....	Do.
Stromboli .....	Do.

*Ordnance transport.*

Electra.....	Gulf of Mexico.
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*Steamers.*

Mississippi .....	Gulf of Mexico.
Princeton .....	Mediterranean.
Michigan .....	On the upper lakes.
Alleghany .....	Preparing for the Mediterranean.
General Taylor.....	Pensacola.
Engineer .....	Norfolk.
Spitfire .....	Gulf of Mexico.
Vixen.....	Do.
Scourge .....	Do.
Scorpion.....	Do.
Water Witch.....	Do.
Iris .....	Do.

*Store-ships.*

Erie .....	Pacific Squadron.
Lexington.....	Do.
Southampton .....	Do.
Relief .....	Gulf of Mexico.
Supply.....	Mediterranean.
Fredonia.....	Gulf of Mexico.

RECAPITULATION.

5	Ships-of-the-line,
1	Razee,
4	Frigates,
13	Sloops,
6	Brigs,
11	Schooners,
4	Bomb-gun-vessels,
1	Ordnance transport,
12	Steamers,
6	Store-ships.

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## F.

\* *Statement of vessels which were in ordinary on the 1st day of November, 1847.*

—  
*At Charlestown.*

Constitution .....	Frigate.
Falmouth .....	Sloop, 2d class.
Yorktown .....	Do., 3d class.

*At Brooklyn.*

Fulton .....	Steamer.
Savannah .....	Frigate, 1st class.
Plymouth .....	Sloop, do.
Vincennes .....	Do., 2d class.
Macedonian .....	Frigate, do.

*At Gosport.*

Delaware .....	Ship-of-the-line.
Potomac .....	Frigate, 1st class
Raritan .....	Do. do.
St. Lawrence .....	Do. do.
Columbia .....	Do. do.
Constellation .....	Do., 2d class.
Fairfield .....	Sloop, do.
Vandalia .....	Do. do.
St. Louis .....	Do. do.
Levant .....	Do. do.
St. Mary's .....	Do. do.
Union .....	Steamer.

*At Pensacola.*

Austin .....	Sloop, 2d class.
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RECAPITULATION.

1	Ship-of-the-line,
8	Frigates,
10	Sloops-of-War,
2	
—	
21	

NAVY DEPARTMENT,  
*Bureau of Construction, &c., November 1, 1847.*



G.

*Statement of vessels on the stocks at the several navy-yards, or building at other places, on the 1st November, 1847.*

*Kittery, Maine*

Alabama..... Ship-of-the-line  
 Santee..... Frigate.  
 One building..... 1st class steamer.

*Charlestown, Mass.*

Virginia..... Ship-of-the-line.  
 Vermont..... Do. do.

*Brooklyn, N. Y.*

Sabine ..... Frigate.  
 One building..... 1st class steamer.

*Hoboken, N. J.*

A steamer has been contracted for, but the work suspended.

*Philadelphia.*

One building..... 1st class steamer.

*Gosport, Va.*

New York..... Ship-of-the-line.  
 One building..... 1st class steamer.

*Sackett's Harbor.*

New Orleans..... Ship-of-the-line.

RECAPITULATION.

5 Ships-of-the-line,  
 2 Frigates,  
 5 Steamers.

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NAVY DEPARTMENT,  
 Bureau of Construction, &c., November 1, 1847.

## H.

*Statement of the cost or estimated value of stores on hand at the several navy yards July 1, 1846; of articles received and expended from 30th June, 1846, to 30th June, 1847; and of those remaining on hand July 1, 1847, under the direction of the Bureau of Construction, Equipment, and Repairs.*

Navy yards.	On hand 1st July, 1846.	Received.	Expended.	On hand 1st July, 1847.
Portsmouth.	\$564,583 17 $\frac{3}{4}$	\$6,972 66	\$68 25	\$571,487 58 $\frac{3}{4}$
Boston . . . .	1,704,076 41	624,026 46	786,921 97	1,541,180 90
New York . . .	1,408,442 40	322,942 82	374,383 98	1,357,001 24
Philadelphia	433,135 98	90,925 41	107,646 32	416,414,97
Washington	486,242 33	184,139 74	224,139 17	446,242 90
Norfolk . . . .	1,611,848 00	334,229 07	288,298 51	1,657,778 56
Pensacola . . .	90,281 60 $\frac{1}{2}$	146,907 41	68,437 20	168,751 81 $\frac{1}{2}$
Total . . . .	6,298,609 90 $\frac{1}{4}$	1,716,143 57	1,849,895 40	6,158,857 97 $\frac{1}{4}$

## NAVY DEPARTMENT,

*Bureau of Construction, &c., November 1, 1847.*

## J.

*Statement of the number of days' labor, and its cost, from July 1, 1846, to July 1, 1847, for the respective navy yards, for building, repairing, or equipping vessels of the navy, or in receiving or securing stores and materials for those purposes.*

Navy yards.	No. days' labor.	Cost of labor.	Average per diem.
Kittery . . . . .	447	\$501 02	\$1 12.1
Charlestown . . . . .	118,204	195,305 82	1 65.2
New York . . . . .	95,051	140,724 49	1 48.1
Philadelphia . . . . .	37,871 $\frac{7}{8}$	58,107 02	1 53.4
Washington . . . . .	71,184 $\frac{1}{2}$	109,528 81	1 40.1
Gosport . . . . .	117,445 $\frac{3}{4}$	174,315 74	1 48.4
Pensacola . . . . .	7,644	12,634 93	1 65.3
Aggregate . . . . .	477,848 $\frac{1}{8}$	691,117 83	1 54.3

CHARLES W. SKINNER.

## NAVY DEPARTMENT,

*Bureau of Construction, &c., November 1, 1847.*

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**LIST OF CONTRACTS**

UNDER THE COGNIZANCE

OF THE

**BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIRS,**

MADE AND RECEIVED

FROM NOVEMBER 22, 1846, TO NOVEMBER 22, 1847.

PREPARED IN CONFORMITY WITH THE ACT OF CONGRESS OF APRIL 21, 1808.

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List of contracts under the cognizance of the Bureau of Construction, Equipment, and Repairs, made and received from 22d November, 1846, to 22d November, 1847; prepared in conformity with the act of Congress of April 21, 1808.

Date.	Expiration	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847.	1847.				
Jan. 7	May 1	A. & C. Reedor.....	Engine and boiler.....	\$7,750.....	Baltimore, Md.
Jan. 9	March 9	George W. Taylor.....	Sieckell's & Cook's patent cut-off.....	275.....	do
	1848.		Sett of marine cameis.....	27,500 per sett.....	Brooklyn, N. Y.
Jan. 10	Jan. 14	Walker & Cook.....	Lease of the loft of warehouse.....	25 per annum.	Erie, Pa.
	1847.				
Jan. 18	Feb. 13	Bonsal & Brother.....	2,200 sheets of sheathing paper.....	5½ cts. per pound	Gosport, Va.
			23,000 3-penny clout nails.....	10 per M.....	do
			1 gross single twist 4-3 augers.....	37½ each.....	do
Feb. 4	March 4	Higgins & Brother.....	1,000 pounds of 4-inch iron spikes.....	6 per pound	do
			1,000 pounds of 4½-inch iron spikes.....		
			1,000 pounds of 5-inch iron spikes.....		
			1,000 pounds of 5½-inch iron spikes.....		
			1,000 pounds of 6-inch iron spikes.....		
			1,000 pounds of 6½-inch iron spikes.....		
			1,000 pounds of 7-inch iron spikes.....		
Mar. 1	July 1	Cons. V. S. Gibbs.....	Mast and spar timber.....		Pensacola, Fla.
			6 sticks large enough to work 64 feet long and 19½ inches in diameter.....	99 per cubic foot	do
			6 sticks large enough to work 57 feet long and 19½ inches in diameter.....	99 do	do
			9 sticks large enough to work 49 feet long and 14½ inches in diameter.....	89 do	do
			9 sticks large enough to work 46 feet long and 14½ inches in diameter.....	89 do	do
Mar. 2	July 1	Wides P. Walker.....	60,000 superficial feet 1-inch white pine boards.....	\$25 per M. superficial feet, bd. meas..	} Charlestown, Mass.
			20,000 superficial feet 1½-inch white pine plank.....		
			20,000 superficial feet 1½-inch white pine plank.....		
			80,000 superficial feet 2-inch white pine plank.....		

			6,000 superficial feet 3-inch white pine plank.....	530	p. M su. ft. bl. m.	do
			40,000 superficial feet 3-inch white pine plank.....	22	do do	do
Mar. 3	July 1	Wm. W. Carraway.....	10,000 cubic feet white oak timber.....	27 $\frac{3}{4}$	per cubic foot	Gosport, Va.
Mar. 3	July 1	Wm. Estrevedge.....	20,000 cubic feet white oak timber.....	24 $\frac{3}{4}$	do	do
Mar. 3	July 1	Edward H. Herbert.....	17,000 cubic feet white oak timber.....	29	do	do
Mar. 3	July 1	Thomas Tatem.....	13,000 cubic feet white oak timber.....	23	do	do
Mar. 3	July 1	Wm. C. Burroughs.....	3,000 cubic feet white oak timber.....	29	do	do
Feb. 20	August 1847.	Manning & Lee.....	6,000 tons best Cumberland coal.....	16 00	per ton.....	Gulf of Mexico.
Mar. 3	July 1	John Nash.....	5,000 cubic feet white oak timber.....	25	per cubic foot	Gosport, Va.
Mar. 6	July 1	George Adams.....	15,000 tons large size lignumviræ.....	75 00	per ton.....	Brooklyn, N. Y.
Mar. 8	July 1	John B. McCloud.....	10,000 cubic feet white oak timber.....	26	per cubic foot	Gosport, Va.
			10,000 cubic feet yellow pine timber.....	26	do	do
Mar. 9	July 1	Campbell & Moody.....	15,000 superficial feet 7-inch cypress boards.....	25	per M super'l feet	Brooklyn, N. Y.
			10,000 superficial feet 14-inch cypress plank.....	25	do do	do
Mar. 9	July 1	Campbell & Moody.....	20,000 cubic feet white oak timber.....	36 $\frac{1}{4}$	per cubic foot	Portsmouth, N. H.
			18,000 cubic feet yellow pine timber.....	32	do.....	do
			30,000 cubic feet white oak timber.....	36	do.....	Charlestown, Mass.
			15,000 cubic feet white oak timber.....	30	do.....	Brooklyn, N. Y.
			25,000 cubic feet yellow pine timber.....	30	do.....	do
			15,000 cubic feet white oak timber.....	31	do.....	Philadelph. Pa.
			15,000 cubic feet yellow pine timber.....	31	do.....	do
Mar. 29	July 1	Edward H. Herbert.....	7,000 cubic feet yellow pine timber.....	29	do.....	Gosport, Va.
Mar. 31	July 1	Cornelius V. S. Gibbs.....	10,000 cubic feet yellow pine timber.....	33	do.....	Pensacola, Flor.
Apr. 6	July 1	Wm. C. Burroughs.....	3,000 cubic feet yellow pine timber.....	29	do.....	Gosport, Va.
Apr. 14	July 1	Thomas Tatem.....	10,000 cubic feet white oak timber.....	43	do.....	Pensacola, Flor.
Apr. 15	July 1	Cornelius V. S. Gibbs.....	25,000 cubic feet yellow pine timber.....	32	16-17 do.....	Charlestown, Mass.
Apr. 25		L. R. Darrow.....	Preparing 271 bolts of flax and cotton canvas for preservation.....			
May 11		Edward Earle.....	Preparing 11,240 yards of canvas.....	3	per yard.....	Brooklyn, N. Y.
July 24		Frederick E. Sickels.....	Right to use patent cut-off in steamer.....	18	do.....	
	1847.			\$6,081 25		
July 16	Sept 30	E. J. Higgins & Brother.....	Braziers' copper.....	25	per pound.....	Gosport, Va.
			Boiler copper.....	24	do.....	do
			3,000 pounds 1-inch composition sheathing nails.....	22	do.....	do
			4,000 pounds 1 $\frac{1}{4}$ -inch composition sheathing nails.....			
			4,000 pounds 1 $\frac{1}{2}$ -inch composition sheathing nails.....			
			10,000 pounds 1 $\frac{3}{4}$ -inch composition sheathing nails.....	20 $\frac{1}{4}$	do.....	do
			1,000 pounds 1 $\frac{1}{4}$ -inch composition sheathing nails.....	23	do.....	do
July 17	Sept. 30	Joseph L. Ross.....	4,000 feet, board measure, 1 $\frac{1}{4}$ -inch white ash plank.....	35 00	per M feet.....	Charlestown, Mass.

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			1,000 superficial feet yellow oak boards.....	4	do	do
			2,000 superficial feet ash plank.....	35 00	per M feet	do
			16,000 superficial feet, No. 3, white pine boards.....	16 00	do	do
			24,000 superficial feet 2-inch white pine plank.....	16 00	do	do
July 16	Sept. 30	William Lang.....	1,000 barrels best rope-makers' tar.....	2 65	per barrel	do
			13½ barrels coal tar.....	1 50	do	do
			25 barrels pitch.....	1 00	do	do
			11 barrels rosin.....	50	do	do
			10 barrels raw turpentine.....	3 00	do	do
July 19	Sept. 30	Phelps, Dodge & Co.....	Copper cut nails.....	28	per pound	Brooklyn, N. Y.
			Composition sheathing nails.....	17½	do	do
			Braziers' copper.....	24	do	do
July 19	Sept. 30	Crocker, Brother, & Co.	Braziers' copper, &c.....	23½	do	Charle-town, Mass.
July 19	Sept. 30	Schanck & Downing.....	27,500 pounds dry white lead.....	57	do	Brooklyn, N. Y.
			3,500 pounds dry red lead.....	5½	do	do
			15,000 pounds litharge.....	5	do	do
			6,100 pounds lampblack.....	4½	do	do
			1,000 pounds yellow ochre.....	1½	do	do
			100 pounds verdgris.....	27	do	do
			5 pounds vermilion.....	1 50	do	do
			1,000 pounds Spanish brown.....	1½	do	do
			5 pounds Prussian blue.....	80	do	do
			10 pounds ivory black.....	3	do	do
			10 pounds Indian red.....	13	do	do
			100 pounds Venetian red.....	3½	do	do
			6,000 pounds whiting.....	4	do	do
			5 pounds vandyke brown.....	22	do	do
			200 gallons bright varnish.....	20	per gallon	do
			40 gallons copal varnish.....	1 50	do	do
			50 gallons black varnish.....	1 25	do	do
			50 gallons harness varnish.....	1 05	do	do
			20 gallons Japan varnish.....	95	do	do
			3 gallons best coach varnish.....	2 00	do	do
			50 gallons Philadelphia marine black paint.....	80	do	do
			500 gallons boiled paint oil.....	75	do	do
			4,000 gallons pure raw linseed oil.....	63	do	do
			600 gallons spirits of turpentine.....	44	do	do
			1,000 pounds pure black paint, in 25-pound kegs, (in oil).....	4½	per pound	do
			500 pounds putty, made up in linseed oil.....	3	do	do
			3,000 pounds dry white lead.....	6½	do	Philadelphia.
			1,000 pounds whiting.....	1	do	do

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			1,000 pounds yellow ochre.....	11	do.....	do
			1,200 pounds Spanish brown.....	11	do.....	do
			50 pounds gum shellac.....	12	do.....	do
			3,000 gallons raw linseed oil.....	68	per gallon.....	do
			100 gallons fish oil.....	38	do.....	do
			10 gallons neat's foot oil.....	1 00	do.....	do
			50 gallons train oil.....	35	do.....	do
			500 gallons spirits of turpentine.....	53	do.....	do
			100 gallons Japan varnish.....	1 00	do.....	do
July 19	Sept. 30	Phelps, Dodge, & Co.....	10 tons best Missouri pig lead.....	103 60	per ton.....	Washington.
			2 rolls milled sheet lead.....	5	per pound.....	do
			15,000 pounds East India block tin.....	20	do.....	do
			5 boxes XX tin, 17 by 13 1/4 inches.....	11 50	per box.....	do
			5 boxes X tin, common size.....	10 25	do.....	do
			100 pounds coarse spelter solder.....	24	do.....	do
			50 pounds borax.....	21	do.....	do
July 20	Sept. 30	Simon P. Smith.....	6 dozen deck lights, 10 by 3 inches.....	12 00	per dozen.....	Gosport, Va.
			12 dozen magazine lights, 12 inches in diameter, 1 1/2 inch thick clear glass.....	5 00	do.....	do
			100 feet thick glass, 14 by 22 inches.....	10	per foot.....	do
			200 feet thick glass, 12 by 14 inches.....	10	do.....	do
July 21	Sept. 30	D. & A. Kingland.....	3,000 gallons sperm oil.....	1 08	per gallon.....	Brooklyn, N. Y.
			8,000 pounds candles.....	29	per pound.....	do
			300 gallons sperm oil.....	1 03	per gallon.....	Philadelphia.
			2,000 pounds candles.....	30	per pound.....	do
			1,000 gallons sperm oil.....	1 08	per gallon.....	Gosport, Va.
			5,000 pounds candles.....	30	per pound.....	do
July 21	Sept. 30	Henry Church.....	3,000 feet 4-inch panel white pine plank.....	40 00	per M feet.....	Philadelphia.
			8,000 feet 1 1/2-inch panel white pine plank.....	30 00	do.....	do
			10,000 feet 1-inch panel white pine boards.....	35 00	do.....	do
			10,000 feet 3/4-inch panel white pine boards.....	30 00	do.....	do
			2,000 feet 4-inch white ash plank.....	25 00	do.....	do
			2,000 feet 3-inch white ash plank.....	25 00	do.....	do
			3,000 feet 1 1/4-inch white ash plank.....	25 00	do.....	do
			1,000 feet 4-inch black walnut plank.....	25 00	do.....	do
			1 piece black walnut plank, 15 by 20 inches square, and 10 feet long.....	25 00	do.....	do
			4 pieces black walnut plank, 8 by 8, 10 feet, clear of heart.....	25 00	do.....	do
			1,000 feet 2-inch cherry plank.....	30 00	do.....	do
			1,000 feet 1-inch cherry boards.....	30 00	do.....	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

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Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. July 21	1847. Sept. 30	Henry Church—Continued	3,000 feet $\frac{3}{4}$ -inch poplar boards.....	\$20 00 per M feet.....	Philadelphia.
			500 feet 8 by 5-inch square poplar.....	20 00 do.....	do
			500 feet 10 by 10-inch square poplar.....	20 00 do.....	do
			3,000 feet $1\frac{1}{4}$ -inch cypress plank, 15 to 25 feet long, 8 to 10 inches wide.....	30 00 do.....	do
			4,000 feet $1\frac{3}{4}$ -inch cypress plank, 15 to 25 feet long, 8 to 10 inches wide.....	30 00 do.....	do
			4,000 feet $1\frac{1}{2}$ -inch cypress plank, 15 to 25 feet long, 8 to 10 inches wide.....	30 00 do.....	do
			4,000 feet 1-inch cypress plank, 15 to 25 feet long, 8 to 10 inches wide.....	30 00 do.....	do
			100 best seasoned white ash oar rafters, 14 feet long.....	60 per 100.....	do
			100 best seasoned white ash oar rafters, 16 feet long, 3 $\frac{1}{2}$ inches square at loom blades, 5 $\frac{1}{2}$ by 1 $\frac{1}{2}$ inches at the end.....	70 00 do.....	do
			60,000 feet white pine plank, reduced measure 3 inches, 40 feet long, 14 to 16 inches wide, square edged, for stage plank.....	20 00 per M feet.....	do
July 20	Sept. 30	W. T. Chapman.....	30 tons lignumvitæ, of 4, 5, and 6 inches diameter, equal quantities of each size.....	50 00 per ton.....	Charlestown, Mass.
			20 tons lignumvitæ, of 8, 9, 12, and 14 inches diameter, in equal quantities of each size.....	100 00 do.....	do
July 21	Sept. 30	D. M. Wilson & Co.....	50 sheets No. 17 American iron, best quality.....	$6\frac{1}{2}$ per pound.....	Gosport, Va.
			50 sheets No. 14 American iron, 8 feet long, 26 inches wide.....		
			50 sheets No. 13 American iron, 8 feet long, 26 inches wide.....	6 do.....	do
			50 sheets No. 12 American iron, 8 feet long, 26 inches wide.....		
			400 iron hoops, 9 feet 4 inches long, 2 $\frac{1}{2}$ inches wide, and $\frac{1}{4}$ -inch thick.....		
			150 iron hoops, 9 feet 7 inches long, 2 $\frac{1}{2}$ inches wide, and $\frac{1}{4}$ -inch thick.....	$5\frac{1}{2}$ do.....	do

			200 iron hoops, 10 feet 1 inch long, 2½ inches wide, and ¼ inch thick.....			
			2,000 pounds 6-penny hoop iron, 1¼ inch wide, 1-16 inch thick, full 22 feet long.....			
			3,150 pounds 4-penny hoop iron, 1½ inch wide, 1-16 inch thick, full 22 feet long.....	5½	do.....	do
			2,000 pounds 3-penny hoop iron, 1¼ inch wide, 1-16 inch thick, full 22 feet long.....			
July 21	Sept. 30	George Adams.....	100 tons No. 1 American cold-blast gray pig iron.....	29	50 per ton.....	Charlestown, Mass.
July 21	Sept. 30	William Lang.....	570 lights double thick Redford glass, 7 by 9.....	4	per light.....	Brooklyn, N. Y.
			540 lights double thick Redford glass, 8 by 10.....	1½	do.....	do
			292 lights double thick Redford glass, 9 by 11.....	11	do.....	do
			268 lights double thick Redford glass, 9 by 12.....	15	do.....	do
			300 lights double thick Redford glass, 10 by 12.....	50	do.....	do
			255 lights double thick Redford glass, 10 by 14.....	26	do.....	do
			264 lights double thick Redford glass, 11 by 15.....	33	do.....	do
			231 lights double thick Redford glass, 11 by 17.....	40	do.....	do
			228 lights double thick Redford glass, 12 by 16.....	40	do.....	do
			198 lights double thick Redford glass, 12 by 18.....	45	do.....	do
			25,000 pounds pure dry white lead.....	6½	per pound.....	do
			1,500 pounds pure dry lampblack.....	7	do.....	do
			1,000 pounds red lead.....	5½	do.....	do
			1,000 pounds litharge.....	5½	do.....	do
			200 pounds Venetian red.....	1	do.....	do
			4,000 pounds Spanish whiting.....	1	do.....	do
			240 pounds chrome green.....	33	do.....	do
			500 pounds French yellow ochre.....	3	do.....	do
			100 pounds gum shellac.....	10½	do.....	do
			50 pounds sugar of lead.....	16	do.....	do
			2,300 gallons raw linseed oil, (Dutch).....	63	per gallon.....	do
			1,700 gallons spirits turpentine.....	42	do.....	do
			250 gallons whale oil.....	36	do.....	do
			10 gallons neatsfoot oil.....	1	12 do.....	do
			3,500 gallons winter strained sperm oil.....	1	09 do.....	do
			10,000 pounds sperm candles.....	26½	per pound.....	do
June 23	.....	James A. Stevens.....	Assignment of right to use his cut-off on board two steamers.....	\$5,200	.....	do
	1848.					
June 30	June 30	J. Davis, jr.....	Bolt and sheet copper.....	21	per pound.....	Washington.
July 1	June 30	Phelps, Dodge, & Co.....	Do.....	21	do.....	Charlestown.
			Do.....	23½	do.....	Portsmouth, N. H.

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

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Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. July 1	1848. June 30	Phelps, Dodge, & Co.— Continued.	Bolt and sheet copper..... Do ..... Do .....	\$0 23½ per pound..... 23½ do ..... 23½ do .....	Philadelphia. Washington. Gosport, Va.
June 30 July 1 July 1	June 30 June 30 June 30	Josiah Newell, jr..... Joseph Jackson & Son... George Adams.....	Round, flat, and square iron..... Do do ..... Do do ..... Do do ..... Do do .....	\$2 30 per ton..... 48 per pound..... 3.74 do ..... 3.95 do ..... 3.99 do ..... 3.7 do .....	Charlestown, Mass. Gosport, Va. Brooklyn, N. Y. Philadelphia. Washington. Petersmouth, N. H.
July 3 May 2	June 30 May 1	John P. Lyman..... P. H. & B. H. Ellicott...	Chain cable iron— For such portion deliverable by August 15, 1847.... For such portion deliverable by December 1, 1847.... For such portion deliverable by May 1, 1848.....	4.10 do ..... 4.24 do ..... 4.37 do .....	Washington. do do do
July 17	.....	Lewis S. Coryell.....	300 tons anthracite and 500 tons Cumberland coal.....	14 50 per ton.....	Port of Gibraltar, in the Mediterranean.
July 8	1847. Sept. 1	Simoon P. Smith.....	Do do .....	16 50 do.....	Port of Malta, in the Mediterranean.
			100 pounds 20-penny wrought iron nails..... 100 pounds 2½-penny cut nails..... 100 pounds 12-penny cut nails..... 100 pounds 10-penny cut nails..... 100 pounds 8-penny cut nails..... 200 pounds 6-penny cut nails..... 150 pounds 4-penny cut nails.....	12 per pound..... 43 do.....	Washington. do
			47 3-inch iron drawer locks..... 7 2½-inch brass drawer locks..... 18 2-inch cupboard locks..... 10 1½-inch cupboard locks..... 9 4-inch iron chest locks..... 1 gross 2-inch No. 13 screws..... 4 gross 1½-inch No. 12 screws..... 10 gross 1-inch No. 10 screws.....	37½ each..... 50 do..... 30 do..... 50 do..... 40 per gross..... 42 do..... 33 do.....	do do do do do do do

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			4 gross 7/8-inch No. 9 screws.....	25	do.	do
			4 gross 7/8-inch No. 8 screws.....	25	do.	do
			2 gross 3/4-inch No. 6 screws.....	14	do.	do
			3 gross 1/2-inch No. 4 screws.....	15	do.	do
			12 M 1 1/4-inch sprigs.....	14	per M.	do
			12 M 1-inch sprigs.....	9	do.	do
			5 M 1 1/2-inch sprigs.....	11	do.	do
			1 ream sand paper, Nos. 1 and 2.....	3	00 per ream.	do
			12 pairs 2-inch brass butt hinges.....	34	per pair.	do
			33 pairs 2 1/2-inch brass butt hinges.....	24	do.	do
			113 pairs 3-inch brass butt hinges.....	33	do.	do
			20 pairs 3 1/2-inch brass butt hinges.....	50	do.	do
			4 pairs 4 1/2-inch brass butt hinges.....	88	do.	do
			26 pairs 4 1/2-inch loose pins.....	1	25 do.	do
July 20	Sept. 30	John A. Kennedy.....	200 feet double thick Redford glass, 7 by 9.....	14	per light.	Brooklyn, N. Y.
			250 feet double thick Redford glass, 8 by 10.....	14	do.	do
			200 feet double thick Redford glass, 9 by 11.....	26	do.	do
			500 feet double thick Redford glass, 9 by 12.....	24	do.	do
			300 feet double thick Redford glass, 10 by 12.....	33	do.	do
			350 feet double thick Redford glass, 10 by 11.....	36	do.	do
			350 feet double thick Redford glass, 12 by 12.....	36	do.	do
			100 globe signal lanterns.....	1	75 each.	do
Aug. 12	May 1	John Travers.....	300 bolts No. 1 flax canvas.....	14	60 per bolt.	Charlestown.
			200 bolts No. 2 flax canvas.....	13	70 do.	do
			350 bolts No. 3 flax canvas.....	12	70 do.	do
			200 bolts No. 4 flax canvas.....	12	45 do.	do
			200 bolts No. 6 flax canvas.....	11	00 do.	do
			50 bolts No. 7 flax canvas.....	10	45 do.	do
			150 bolts No. 8 flax canvas.....	10	00 do.	do
			300 bolts No. 2 flax canvas.....	13	70 do.	Brooklyn, N. Y.
			330 bolts No. 3 flax canvas.....	12	70 do.	do
			125 bolts No. 6 flax canvas.....	11	00 do.	do
			35 bolts No. 8 flax canvas.....	10	00 do.	do
			200 bolts No. 1 flax canvas.....	14	00 do.	Gosport, Va.
			400 bolts No. 2 flax canvas.....	13	70 do.	do
			200 bolts No. 3 flax canvas.....	12	70 do.	do
			200 bolts No. 6 flax canvas.....	11	00 do.	do
			150 bolts No. 7 flax canvas.....	10	45 do.	do
Aug. 12	May 1	John Travers.....	104 bolts No. 8 flax canvas.....	10	00 do.	do
			50 bolts No. 2 cotton canvas.....	10	45 do.	Charlestown.
			400 bolts No. 4 cotton canvas.....	9	80 do.	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1917. Aug. 12	1948. May 1	John Travers—Continued	150 bolts No. 5 cotton canvas.....	\$1 45 per bolt.....	Charlestown.
			100 bolts No. 6 cotton canvas.....	9 00 do.....	do
			50 bolts No. 8 cotton canvas.....	8 00 do.....	do
			50 bolts No. 9 cotton canvas.....	7 45 do.....	do
			50 bolts No. 10 cotton canvas.....	7 00 do.....	do
			110 bolts No. 3 cotton canvas.....	10 00 do.....	Brooklyn, N. Y.
			60 bolts No. 4 cotton canvas.....	9 80 do.....	do
			35 bolts No. 5 cotton canvas.....	9 45 do.....	do
			100 bolts No. 1 cotton canvas.....	11 00 do.....	Gosport, Va.
			75 bolts No. 2 cotton canvas.....	10 45 do.....	do
			75 bolts No. 4 cotton canvas.....	9 80 do.....	do
			50 bolts No. 5 cotton canvas.....	9 45 do.....	do
			50 bolts No. 6 cotton canvas.....	9 00 do.....	do
			50 bolts No. 8 cotton canvas.....	8 00 do.....	do
July 29	May 1	Gambrill, Carroll, & Co..	300 bolts hammock stuff.....	26 00 do.....	Charlestown.
			25 bolts bag stuff.....	20 00 do.....	do
			210 bolts hammock stuff.....	26 00 do.....	Brooklyn, N. Y.
July 29	May 1	Nathaniel Hamlin.....	1,600 pounds flax twine.....	25 per pound.....	Charlestown.
			1,450 pounds flax twine.....	25 do.....	Brooklyn, N. Y.
			1,000 pounds flax twine.....	25 do.....	Gosport, Va.
			50 bolts heavy ravens duck.....	8 50 per bolt.....	do
			50 bolts light ravens duck.....	6 50 do.....	do
June 30	June 30	Horton, Cordis, & Co....	300 hickory brooms.....	15 each.....	Charlestown.
			500 corn brooms.....	15 do.....	do
			200 whitewash brushes.....	1 00 do.....	do
			20 dusting brushes.....	25 do.....	do
			10 varnish brushes.....	42 do.....	do
			372 paint brushes, No. 1½.....	50 do.....	do
			100 sash tool brushes.....	10 do.....	do
			100 camels' hair brushes.....	1 do.....	do
			200 hand scrubbing brushes.....	20 do.....	do
			50 short-handled tar brushes.....	20 do.....	do

50 long handled tin brushes	33 do.	do
150 clamp scrubbing brushes	25 do.	do
14 dozen hand whitewash brushes	4 50 per dozen	do
25 yards green baize	50 per yard	do
40 yards black cotton velvet	30 do.	do
490 bats cotton batting	8½ per pound	do
1,000 Bath bricks	5 each	do
5,500 hard bricks	6 50 per M.	do
20 rolls worsted binding, assorted colors	10 per roll	do
30 pieces white bunting, 40 yards each in length, 18 inches wide	5 75 per piece	do
30 pieces white bunting, 40 yards each in length, 9 inches wide	3 62 do.	do
30 pieces scarlet bunting, 40 yards each in length, 13 inches wide	7 00 do.	do
30 pieces scarlet bunting, 40 yards each in length, 9 inches wide	4 50 do.	do
30 pieces blue bunting, 40 yards each in length, 18 inches wide	6 00 do.	do
10 pieces yellow bunting, 40 yards each in length, 18 inches wide	6 60 do.	do
11 pieces green bunting, 40 yards each in length, 13 inches wide	6 00 do.	do
12 silver calls	4 00 each	do
50 yards learnought	50 per yard	do
1 set truss hoops	3 50 per set	do
155 mast hoops, containing 1,440 inches	1½ per inch	do
430 feet 3-inch leather hose	52½ per foot	do
150 feet 2½-inch leather hose	52½ do.	do
227 feet 3-inch suction hose	1 51 do.	do
372 feet 2-inch suction hose	1 00 do.	do
25 pounds curled hair	50 per pound	do
100 sides rigging leather, weighing 15 pounds each	19 do.	do
20 sides pump leather, weighing 15 pounds each	20 do.	do
67 pounds bellows leather, weighing 7 pounds each	30 do.	do
50 pounds half-round leather, weighing 15 pounds each	14 do.	do
46 pounds belt leather	25 do.	do
18 patent deck lights, 10 by 3	1 12½ each	do
4 binnacle cups	1 00 do.	do
55 pounds packing yarn	20 per pound	do
14½ pounds wick	13 do.	do





1,500 pounds tallow	10	do	do
50 pounds mop yarn	37½	do	do
33 casks lime	90	per cask	do
5 broadaxes, handled	25	each	do
4 dozen narrow axes, handled	88	do	do
3 coopers' axes, handled	2 00	do	do
5 carpenters' adzes, handled	2 00	do	do
5 coopers' adzes, handled	1 50	do	do
2 coopers' hollow adzes, handled	2 00	do	do
50 brad awls, handled	4	do	do
100 brad awls, handled	2	do	do
5 braces and bits, 45 bits each	8 00	do	do
3 iron braces and bits, 20 bits each	3 00	do	do
5 steel tongue bevils	50	do	do
3 bang borers	1 00	do	do
3 tap borers	33	do	do
5 Dearborn's patent balances	3 75	do	do
2 patent platform balances	3 00	do	do
100,000 brads, ¼ to 1¼ inch, in equal quantities each size	12	per M	do
16 cedar boxes and stools	17	each	do
45 3½ inches brass flush bolts	6	do	do
45 4¼ inches brass flush bolts	8	do	do
8 sets firmer chisels, ¾ to 2¼ inches	2 75	per sett	do
4 sets socket chisels, ¾ to 2 inches	4 50	do	do
20 carpenters' compasses	10	each	do
4 coopers' callipers	75	do	do
2 in set calipers	75	do	do
12 brass cocks, ¾ to 1¼ inch diameter	87½	do	do
3 coopers' crow's	1 00	do	do
3 coopers' erows	1 25	do	do
3 large butchers' cleavers	5 00	do	do
5 small butchers' cleavers	1 25	do	do
150 fathoms ¾ inch iron chains, estimated to weigh 1,000 pounds	7½	per pound	do
50 fathoms ½ inch iron chains, estimated to weigh 500 pounds	7	do	do
50 fathoms 7-16 inch iron chains, estimated to weigh 500 pounds	7	do	do
75 fathoms ¼ inch iron chains, estimated to weigh 1,000 pounds	12	do	do
3 glaziers' diamonds	4 00	each	do



6 dozen 4-inch iron cupboard locks and keys.....	2 50	do.....	do
4 dozen 6-inch closet locks and keys.....	5 00	do.....	do
2 dozen 2 $\frac{3}{4}$ -inch drawer locks and keys.....	2 00	do.....	do
3 dozen 4-inch chest locks and keys.....	2 50	do.....	do
1 dozen 3-inch brass sideboard locks and keys.....	3 50	do.....	do
3 5-inch locks.....	42	each.....	do
2 10-inch fine deadlocks.....	1 75	do.....	do
24 brass drum locks, 2 $\frac{3}{4}$ inches.....	20	do.....	do
1 brass door lock.....	1 00	do.....	do
1 patent screw lock.....	5 00	do.....	do
3 dozen mortice locks.....	8 00	per dozen.....	do
10 gross blank keys.....	5 00	do.....	do
50 papers assorted sewing needles.....	3	per paper.....	do
125 manline needles.....	4	each.....	do
500 seaming needles.....	1 $\frac{1}{2}$	do.....	do
500 sail needles.....	2	do.....	do
150 4-thread needles.....	3	do.....	do
75 6-thread needles.....	4	do.....	do
50 8-thread needles.....	6	do.....	do
100 pounds 3-penny iron cut nails.....	4 $\frac{1}{2}$	per pound.....	do
200 pounds 4-penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
300 pounds 6-penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
500 pounds 8-penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
1,000 pounds 10-penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
500 pounds 12-penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
300 pounds 20-penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
200 pounds 30-penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
100 pounds 40 penny iron cut nails.....	4 $\frac{1}{2}$	do.....	do
200 pounds 8-penny finishing nails.....	4 $\frac{1}{2}$	do.....	do
200 pounds 20-penny copper cut nails.....	29	do.....	do
100 pounds 12-penny copper cut nails.....	29	do.....	do
400 pounds 10-penny copper cut nails.....	29	do.....	do
100 pounds 8-penny copper cut nails.....	29	do.....	do
100 pounds 6-penny copper cut nails.....	29	do.....	do
100 pounds 4-penny copper cut nails.....	29	do.....	do
100 pounds $\frac{3}{4}$ -inch composition sheathing copper.....	23	do.....	do
4,410 pounds 1 $\frac{1}{8}$ -inch composition sheathing copper.....	22	do.....	do
140 pounds composition sheathing copper.....	22	do.....	do
4 gauging rods.....	1 50	each.....	do
6 pairs pincers.....	33	do.....	do
6 pairs plyers.....	25	do.....	do

*List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.*

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. June 30	1848. June 30	Horland, Cordis, & Co.— Continued.	10 smoothing planes.....	\$0 83 each.....	Charlestown.
			6 rabbit planes.....	50 do.....	do
			2 long jointer planes.....	-1 50 do.....	do
			3 short planes.....	1 33 do.....	do
			1 grooving plane.....	95 do.....	do
			6 jack planes.....	95 do.....	do
			2 moulding planes.....	63 do.....	do
			4 bead planes.....	50 do.....	do
			4 plough planes.....	4 50 do.....	do
			2 coopers' block planes.....	1 75 do.....	do
			3 astragal planes.....	50 do.....	do
			1 set match planes.....	2 00 per set.....	do
			9 spokeshaves.....	33 each.....	do
			3 jackscrews.....	23 00 do.....	do
			4½ reams sand paper.....	3 00 per ream.....	do
			31 2-foot rules, single and double jointed.....	53 each.....	do
			127 pounds composition clenchings.....	25 per pound.....	do
			20 wood rasps.....	21 each.....	do
			34 sail rubbers.....	29 do.....	do
			62 cast-steel shovels.....	75 do.....	do
			10 spades.....	75 do.....	do
			7 shovels and tongs.....	60 do.....	do
			8 Guntor's scales.....	50 do.....	do
			8 trying squares.....	62½ do.....	do
			8 iron squares.....	33 do.....	do
			6 brass squares.....	75 do.....	do
			14 screwdrivers.....	50 do.....	do
			2 steelyards.....	1 25 do.....	do
			18 handsaws.....	1 25 do.....	do
			1 pit saw.....	6 00 do.....	do
			1 cross-cut saw.....	4 00 do.....	do
			9 wood frame saws.....	87½ do.....	do

1 whip saw .....	1 00	do.....	do
3 sash saws.....	1 00	do.....	do
3 panel saws.....	1 25	do.....	do
6 compass saws.....	25	do.....	do
2 keyhole saws.....	25	do.....	do
8 tennon saws.....	1 25	do.....	do
4 dove-tail saws.....	1 00	do.....	do
4 pad saws.....	37	do.....	do
1 fine saw.....	1 25	do.....	do
7 saw sets.....	75	do.....	do
4 Turkey oil stones.....	75	do.....	do
3 bucket shaves.....	63	do.....	do
3 can shaves.....	75	do.....	do
3-inch shaves.....	1 00	do.....	do
800 pounds iron rivets, assorted sizes.....	9	per pound.....	do
9,000 pounds patent deck spikes.....	5 $\frac{1}{2}$	do.....	do
20 gross 2-inch iron screws, No. 17.....	71	per gross.....	do
50 gross 1 $\frac{3}{4}$ -inch iron screws, No. 16.....	59	do.....	do
20 gross 1 $\frac{3}{4}$ -inch iron screws, No. 14.....	47	do.....	do
30 gross $\frac{1}{2}$ -inch iron screws, No. 14.....	42	do.....	do
20 gross 1 $\frac{1}{4}$ -inch iron screws, No. 12.....	33	do.....	do
20 gross 1 $\frac{1}{4}$ -inch iron screws, No. 12.....	30	do.....	do
20 gross 1 $\frac{1}{4}$ -inch iron screws, No. 11.....	29	do.....	do
50 gross 1-inch iron screws, No. 12.....	27	do.....	do
20 gross 1-inch iron screws, No. 11.....	24	do.....	do
20 gross 1-inch iron screws, No. 10.....	23	do.....	do
9 gross 1-inch iron screws, No. 9.....	21	do.....	do
20 gross $\frac{3}{4}$ -inch iron screws, No. 8.....	18	do.....	do
20 gross $\frac{3}{4}$ -inch iron screws, No. 7.....	18	do.....	do
15 gross $\frac{3}{4}$ -inch iron screws, No. 6.....	16	do.....	do
5 gross $\frac{7}{8}$ -inch iron screws, No. 12.....	25	do.....	do
20 gross $\frac{7}{8}$ -inch iron screws, No. 6.....	15	do.....	do
10 gross $\frac{7}{8}$ -inch iron screws, No. 5.....	14	do.....	do
10 gross $\frac{7}{8}$ -inch iron screws, No. 3.....	14	do.....	do
10 gross 1 $\frac{1}{2}$ -inch brass screws, No. 16.....	2 16	do.....	do
5 gross 1 $\frac{1}{2}$ -inch brass screws, No. 18.....	2 81	do.....	do
20 gross 1 $\frac{1}{2}$ -inch brass screws, No. 14.....	1 46	do.....	do
10 gross 1 $\frac{1}{2}$ -inch brass screws, No. 12.....	1 16	do.....	do
20 gross 1 $\frac{1}{2}$ -inch brass screws, No. 12.....	1 05	do.....	do
10 gross 1 $\frac{1}{2}$ -inch brass screws, No. 10.....	81	do.....	do
15 gross 1-inch brass screws, No. 11.....	78	do.....	do



5 cylinder stoves	8 00	do	do
2 cambouse and fixtures	65 00	do	do
140 pairs 4 by 3 1/4 brass butt hinges	88	per pair	do
172 pairs 3 1/2 by 3 1/4 brass butt hinges	83	do	do
172 pairs 3 by 3 brass butt hinges	50	do	do
120 pairs 2 1/2 by 2 brass butt hinges	25	do	do
20 pairs 2 by 2 brass butt hinges	25	do	do
2 dozen pairs 3 1/4-inch iron hinges	1 00	do	do
3 dozen pairs 3-inch iron hinges	75	do	do
2 dozen pairs 2 1/4-inch iron hinges	50	do	do
2 dozen pairs 2-inch iron hinges	37	do	do
30 dozen augurs, assorted, estimated to contain 600 lbs.	7	per lb.	do
792 pounds zinc	5 1/4	per pound	do
3 pounds belt rivets	40	do	do
10 pounds brass solder	30	do	do
4 rolls sheet brass, 160 pounds	27	do	do
109 pounds copper bars	40	do	do
12 sheets best japd. tin	25	per sheet	do
300 sheets mica	3	do	do
12 dozen glass lamp chimneys	1 25	per dozen	do
24 dozen brass knobs	17	do	do
5,000 tenter hooks	1 00	per M	do
6 pairs secretary hinges and springs	1 00	per pair	do
15 dozen escutcheons	8	per dozen	do
13 dozen brass buttons, on plates	62	do	do
31 M Randall's patent brads	10	per M	do
15 pounds Emory's, assorted	10	per pound	do
62 brass door hooks and eyes	21	each	do
2 bick irons	3 50	do	do
2 marking irons	50	do	do
1 cooper's long jointer	4 50	do	do
1 cooper's short jointer	3 00	do	do
6 shoemaker's knives	12	do	do
6 drawing knives	1 00	do	do
6 pallet knives	42	do	do
6 putty knives	17	do	do
3 rounding knives	2 00	do	do
3 hollow knives	1 25	do	do
20 sail knives	12	do	do
12 butcher's 12-inch knives	50	do	do
6 cheese 10-inch knives	37	do	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

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Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. June 25	1848. June 30	John Nash.....	18 memorandum books.....	\$0 17 each.....	Charlestown.
			18 memorandum books.....	7 do.....	do
			12 2-quire $\frac{1}{4}$ -bound books.....	58 do.....	do
			12 3-quire $\frac{1}{4}$ -bound books.....	87 do.....	do
			12 pieces India rubber.....	3 do.....	do
			8 pint bottles black ink.....	18 do.....	do
			22 $\frac{1}{2}$ -pint bottles black ink.....	10 do.....	do
			5 $\frac{1}{4}$ -pint bottles red ink.....	18 do.....	do
			12 inkstands.....	16 $\frac{3}{4}$ do.....	do
			1 ink standisk.....	5 00 do.....	do
			8 penknives.....	50 do.....	do
			2 reams cartridge paper.....	6 50 per ream.....	do
			12 reams foolscap paper.....	2 50 do.....	do
			3 reams letter paper.....	2 25 do.....	do
			2 reams envelope paper.....	3 00 do.....	do
			1 ream blotting paper.....	3 00 do.....	do
			18 sheets drawing paper.....	12 $\frac{1}{2}$ per sheet.....	do
			40 cards steel pens.....	17 $\frac{1}{2}$ per card.....	do
			2 parallel rulers.....	1 50 each.....	do
			2 round rulers.....	25 do.....	do
			2 flat rulers.....	20 do.....	do
			2 rolling rulers.....	33 $\frac{1}{2}$ do.....	do
			11 dozen lead pencils.....	$\frac{1}{3}$ do.....	do
			340 slate pencils.....	$\frac{1}{3}$ do.....	do
			16 camel's hair pencils.....	1 do.....	do
			2,000 quills.....	8 50 per M.....	do
			7 sand boxes.....	8 each.....	do
			12 pounds black sand.....	4 per pound.....	do
			5 double log slates.....	62 $\frac{1}{2}$ each.....	do
			6 single log slates.....	12 $\frac{1}{2}$ do.....	do
			2 boxes water colors.....	6 00 per box.....	do
			4 pounds wafers.....	50 per pound.....	do

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			24 papers ink powders.....	3	per paper	do
			4 pumer-boxes and pounce.....	17	each	do
			2 Gunter's scales.....	50	do	do
			4 dozen red tape.....	30	per dozen	do
			3 paper folders.....	18	each	do
			2 seals.....	20	do	do
			14 bolts tasto.....	16 $\frac{3}{4}$	do	do
			3 pounds sealing wax.....	75	per pound	do
			1 case mathematical instruments.....	7 00		do
June 30	June 30	David Townsend.....	197 $\frac{3}{4}$ cords white oak wood.....	7 00	per cord	do
			100 cords mixed wood.....	6 50	do	do
			50 tons red ash coal.....	6 50	per ton	do
			153 tons Lehigh coal.....	6 50	do	do
			20 chaldrons Newcastle coal.....	12 00	per chaldron	do
			255 baskets charcoal.....	35	per basket	do
June 26	June 30	Pattison & Avery.....	2,000 pounds American hemp for ripping stuff for steamers	5 $\frac{8}{16}$	per pound	Pensacola.
			1,000 pounds 2 $\frac{1}{4}$ to 2-inch round iron.....	5	do	do
			1,000 pounds 1 $\frac{1}{2}$ to 1-inch round iron.....	5	do	do
			1,000 pounds 1 $\frac{1}{4}$ to 1-inch round iron.....	6	do	do
			1,000 pounds 1 to $\frac{3}{4}$ -inch round iron.....	6	do	do
			1,000 pounds $\frac{3}{4}$ to $\frac{1}{2}$ -inch round iron.....	5 $\frac{1}{2}$	do	do
			1,000 pounds $\frac{1}{2}$ to $\frac{1}{4}$ -inch round iron.....	5	do	do
			2,000 pounds assorted sheet iron.....	10	do	do
			2,000 pounds boiler iron.....	7	do	do
			1 dozen 8-8-inch screw augurs.....	12 00	per dozen	do
			1 dozen $\frac{7}{8}$ -inch screw augurs.....	12 00	do	do
			1 dozen 6-8-inch screw augurs.....	11 40	do	do
			1 dozen $\frac{5}{8}$ -inch screw augurs.....	10 80	do	do
			1 dozen 4-8-inch screw augurs.....	10 41	do	do
			1 dozen $\frac{3}{8}$ -inch screw augurs.....	9 60	do	do
			500 hickory brooms.....	9 $\frac{1}{2}$	each	do
			500 corn brooms.....	18 $\frac{1}{2}$	do	do
			200 capstan bars.....	1 75	do	do
			100 whitewash brushes.....	46	do	do
			100 varnish brushes.....	60	do	do
			100 scrubbing brushes.....	23	do	do
			500 Bath bricks.....	4	do	do
			50,000 brads, from 1 to 1 $\frac{1}{4}$ -inch.....	25 00	per M.	do
			100 fire buckets.....	3 00	each	do
			12 silver calls.....	2 50	do	do
			12 brass cocks.....	1 45	do	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. June 26	1848. June 30	Pattison & Avery—Cont'd	200 pounds white chalk .....	\$0 04 per pound.....	Pensacola.
			24 butchers' cleavers.....	1 00 each.....	do
			100 pounds flour emory.....	20 per pound.....	do
			12 dozen 14-inch files, $\frac{1}{4}$ -round, bastard .....	7 75 per dozen.....	do
			12 dozen 12-inch files, $\frac{1}{4}$ -round, bastard .....	7 15 do.....	do
			12 dozen 10-inch files, $\frac{1}{4}$ -round, bastard .....	6 35 do.....	do
			12 dozen 14-inch files, flat, bastard.....	6 00 do.....	do
			12 dozen 12-inch files, flat, bastard.....	5 50 do.....	do
			12 dozen 10-inch files, flat, bastard.....	4 92 do.....	do
			24 gross handsaw files.....	1 62 do.....	do
			6 fish grains .....	1 12 each.....	do
			12 sets firmer chisels.....	3 80 per set.....	do
			6 dozen hand fids.....	4 75 per dozen.....	do
			2 gross assorted gimblets, composition handles.....	12 80 do.....	do
			5 boxes 12 by 12 window glass.....	3 35 per box.....	do
			3 boxes 14 by 18 window glass.....	5 00 do.....	do
			500 small size hooks and thumbles .....	10 each.....	do
			6 harpoons.....	1 40 do.....	do
			2 dozen claw hammers.....	6 75 per dozen.....	do
			200 sheets horn.....	12 each.....	do
			100 boat hooks.....	23 do.....	do
			50 pairs brass butt hinges, 2 $\frac{1}{2}$ -inch.....	53 per pair.....	do
			2,000 hickory hoop poles .....	4 $\frac{1}{4}$ each.....	do
			5,000 pounds pig lead.....	5 $\frac{1}{2}$ per pound.....	do
			1,000 pounds 2 to 1 $\frac{3}{4}$ -inch round iron .....	5 do.....	do
			4 dozen sail hooks .....	1 12 per dozen.....	do
			2,000 fishing hooks, assorted sizes.....	8 00 per M.....	do
			1 dozen shoe knives.....	95 per dozen.....	do
			1 dozen putty knives .....	1 68 do.....	do
			2 dozen sail knives .....	2 25 do.....	do
			1 dozen cheese knives.....	4 50 do.....	do
			$\frac{1}{2}$ dozen pitch kettles .....	40 50 do.....	do

4 dozen signal lanterns.....	12 00	do.....	do
4 deck lanterns.....	12 00	do.....	do
4 dozen petticoat lamps.....	1 40	do.....	do
2 dozen binnacle lamps.....	24 00	do.....	do
1 dozen hanging or cabin lamps.....	58 00	do.....	do
50 4-inch best quality iron cupboard locks.....	40	each.....	do
50 3-inch best quality brass pad locks.....	1 12	do.....	do
100 3-inch best quality iron pad locks.....	45	do.....	do
25 4-inch best quality chest locks.....	60	do.....	do
50 2 $\frac{1}{2}$ -inch best quality brass drawer locks.....	33	do.....	do
$\frac{1}{2}$ dozen tape lines, 100 feet each.....	2 80	do.....	do
100 log lines.....	56	do.....	do
500 fishing lines, assorted.....	12	do.....	do
25 deep sea lead lines.....	3 75	do.....	do
50 3 $\frac{3}{4}$ -inch patent deck lights.....	56	do.....	do
100 pounds lamp-wick yarn.....	20	per pound.....	do
$\frac{1}{2}$ dozen sets tin measures, from $\frac{1}{4}$ pint to 1 gallon.....	9 00	per dozen.....	do
1 gross tin grog measures.....	5 00	per gross.....	do
100 marlino spikes.....	47	each.....	do
1,000 assorted sail needles.....	11 25	per M.....	do
500 pounds 40-penny cut nails, iron.....	6	per pound.....	do
500 pounds 20-penny cut nails, iron.....	6	do.....	do
500 pounds 12-penny cut nails, iron.....	6	do.....	do
500 pounds 8-penny cut nails, iron.....	6	do.....	do
500 pounds 6-penny cut nails, iron.....	6	do.....	do
500 pounds 8-penny iron wrought nails, American make.....	15	do.....	do
500 pounds 10-penny copper cut nails.....	36	do.....	do
500 pounds 8-penny copper cut nails.....	36	do.....	do
500 pounds 6-penny copper cut nails.....	36	do.....	do
250 pounds 4-penny copper cut nails.....	39	do.....	do
10,000 pounds oakum.....	7	do.....	do
25 gallons sweet oil, in tin cans.....	2 00	per gallon.....	do
30 gallons neatsfoot oil.....	2 00	do.....	do
24 hand copper pumps.....	6 00	each.....	do
1,000 sheets sand paper.....	1 $\frac{1}{4}$	do.....	do
100 sail palms.....	12	do.....	do
100 pounds copper rivets and burrs.....	36	per pound.....	do
50 pounds coopers' iron rivets.....	23	do.....	do
400 pounds sheet lead.....	7 $\frac{1}{2}$	do.....	do
1,000 pounds 1 $\frac{3}{4}$ to 1 $\frac{1}{4}$ -inch round iron.....	5	do.....	do
12 gauging rods.....	1 12	each.....	do



			500 pounds beeswax.....	38 per pound.....	do
			20 pounds 1-16-inch brass wire.....	56 do.....	do
			20 pounds 1-32-inch brass wire.....		
			25 pounds 1-16-inch iron wire.....	14 do.....	do
			25 pounds 1-32-inch iron wire.....		
			20 pounds 1-16-inch copper bell wire.....	38 do.....	do
			500 pounds conductor iron.....	7½ do.....	do
			2,000 pounds packing yarn.....	11½ do.....	do
			500 ash oars, from 14 to 18 feet long.....	1 50 each.....	do
			3 gross 3-inch brass screws.....	1 90 per gross.....	do
July 23	June 30	J. M. S. Ard.....	250 barrels lime.....	1 85 per barrel.....	do
			500 pounds chloride lime.....	11 per pound.....	do
			40 sides rigging leather.....	3 00 per side.....	do
			20 sides bellows' leather.....	3 00 do.....	do
			500 pounds pump leather.....	24 per pound.....	do
			500 sheets blank transfer accounts.....	30 00 per 500 sheets.....	do
			500 sheets blank register of allotments.....	30 00 do.....	do
			500 sheets blank master rolls.....	40 00 do.....	do
			500 sheets blank pay rolls.....	45 00 do.....	do
			1,000 sheets blank discharges.....	20 00 per M. sheets.....	do
			1,000 sheets blank mess rolls.....	25 00 do.....	do
			1,000 sheets blank division rolls.....	32 50 do.....	do
			1,000 sheets blank stewards' weekly returns.....	32 50 do.....	do
			500 blank quarterly returns of small stores.....	32 50 per 500 sheets.....	do
			500 blank quarterly returns of provisions.....	32 50 do.....	do
			500 blank quarterly returns of clothing.....	32 50 do.....	do
June 28	June 30	Pattison & Avery.....	30 reams regulation cap paper.....	4 90 per ream.....	do
			20 reams letter paper, blue lined, ruled, best quality.....	4 00 do.....	do
			6 reams log paper.....	16 00 do.....	do
			5 reams envelope paper.....	4 80 do.....	do
			100 pounds black sand, in 1-pound papers.....	10 per pound.....	do
			6 dozen best quality 2-blade penknives.....	7 50 per dozen.....	do
			1 dozen erasers.....	7 50 do.....	do
			12 gross Gillott's steel pens.....	4 80 per gross.....	do
			2 gross narrow red tape.....	4 80 do.....	do
			2 gross black-lead pencils.....	10 00 do.....	do
			50 pieces 1-pound India rubber.....	5 each.....	do
			2 dozen log slates.....	15 00 per dozen.....	do
			250 slate pencils.....	1 each.....	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

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Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard wheré deliverable.
1847. June 23	1848. June 30	Pattison & Avery—Continued.	1,000 opaque writing quills.....	\$20 00 per M.....	Pensacola.
			50 pint bottles best quality black ink.....	22 per bottle....	do
			20 4-pint bottles best quality red ink.....	25 do.....	do
			5 pounds large size red wafers.....	72 per pound....	do
			15 pounds red sealing wax.....	90 do.....	do
			1 dozen 2-fold rulers.....	12 00 per dozen....	do
			50 barrels raw tar.....	3 75 per barrel ..	do
			50 barrels coal tar.....	4 00 do.....	do
			50 barrels pitch.....	2 60 do.....	do
			20 barrels rosin.....	2 05 do.....	do
June 28	June 30	D. B. Garrison.....	350 cords oak wood.....	2 71 per cord....	do
			50 cords light-wood.....	2 47 do.....	do
July 9	June 30	Bosal & Bro.....	50 broadaxes.....	2 50 each.....	Gasport, Va.
			20 flat adzes.....	1 50 do.....	do
			20 hollow adzes.....	1 50 do.....	do
			5 smiths' anvils, assorted.....	12 per pound....	do
			10 braces, with 43 bits each.....	7 00 each.....	do
			12 dusting brushes.....	25 do.....	do
			50 varnish brushes.....	50 do.....	do
			100 paint brushes, assorted.....	56 do.....	do
			100 whitewash brushes.....	40 do.....	do
			200 hand scrub brushes.....	10 do.....	do
			400 clamp brushes.....	25 do.....	do
			100 short handled tar brushes.....	25 do.....	do
			100 long handled tar brushes.....	50 do.....	do
			200 hickory brooms.....	10 do.....	do
			200 corn brooms.....	15 do.....	do
			100 yards green baize.....	75 per yard....	do
			20 Dearborns's patent balances.....	4 00 each.....	do
			10 smiths' bellows.....	12 00 do.....	do
			200 Bath bricks.....	6 do.....	do
			5 pounds best bristles.....	3 00 per pound....	do

72 brass quadrants and catches .....	6 00	per dozen	do
20 wood bedch screws .....	50	each	do
30 pounds borax .....	20	per pound	do
20 silver calls .....	3 00	each	do
6 dozen brass coeks, assorted .....	16 00	per dozen	do
3 dozen firmer chisels, assorted and handled .....	2 50	do	do
3 dozen socket chisels, assorted and handled .....	6 60	do	do
400 pounds white chalk .....	1	per pound	do
12 coopers' frows .....	1 50	each	do
12 can slaves .....	50	do	do
24 clamp screws .....	66 $\frac{1}{2}$	do	do
24 glaziers' diamonds .....	3 00	do	do
12 brass dividers .....	25	do	do
12 hand d-rills .....	1 50	do	do
6 sets dies, letters and figures .....	15 00	per set	do
5 pounds brass escutcheon pins .....	60	per pound	do
50 pounds fine emory .....	8	do	do
50 pounds coarse emory .....	8	do	do
30 dozen 14-inch flat bastard files .....	5 00	per dozen	do
30 dozen 14-inch half-round bastard files .....	5 50	do	do
30 dozen 12-inch half-round bastard files .....	4 00	do	do
30 dozen 12-inch flat bastard files .....	3 50	do	do
10 dozen 8 to 12 fine flat bastard files .....	3 50	do	do
10 dozen 8 to 12 fine half-round bastard files .....	4 00	do	do
30 dozen handsaw files .....	1 00	do	do
30 dozen cross-cut saw files .....	1 10	do	do
20 dozen whipsaw files .....	1 25	do	do
200 yards fearnought .....	60	per yard	do
20 coopers' frows .....	75	each	do
200 pounds coopers' flags .....	15	do	do
12 dozen nail gimlets, assorted .....	33 $\frac{1}{2}$	per dozen	do
6 dozen spike gimlets .....	2 00	do	do
15 dozen firmer gouges, handled .....	3 00	do	do
12 dozen socket gouges, handled .....	7 50	do	do
200 pounds glue .....	15	per pound	do
24 carpenters' gauges .....	20	each	do
30 dozen brass hooks and eyes .....	2 50	per dozen	do
12 dozen fish hooks, assorted .....	25	do	do
2 dozen hatchets .....	10 00	do	do
1 piece black hair cloth 24 inches wide, (47 yards) .....	1 00	per yard	do
1 piece black hair cloth 24 inches wide, (47 yards) .....	1 25	do	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 9	1848. June 30	Bonsal & Brother—Con..	1 piece cotton cambric, (30 yards).....	\$0 08 per yard .....	Gosport, Va.
			1 piece wide osnaburghs, (30 yards).....	12 do.....	do
			109 pounds curled hair.....	25 per pound.....	do
			12 rolls girt webbing .....	50 per roll .....	do
			1,000 sheets horn, (large size).....	7 per sheet .....	do
			6 dozen pairs iron butt hinges, 5 inches long .....	2 50 per dozen.....	do
			3 dozen pairs iron butt hinges, 4 inches long .....	1 50 do.....	do
			3 dozen pairs iron butt hinges, 3 inches long .....	1 00 do.....	do
			30 dozen pairs brass butt hinges, 4 inches long .....	9 00 do.....	do
			20 dozen pairs brass butt hinges, 3½ inches long.....	5 00 do.....	do
			20 dozen pairs brass butt hinges, 3 inches long .....	3 50 do.....	do
			10 dozen pairs brass butt hinges, 1½ to 2¼ inches long.....	2 50 do.....	do
			4 dozen sewing palms, mounted.....	1 50 do.....	do
			4 dozen roping palms, mounted.....	1 50 do.....	do
			2 dozen marking irons.....	1 50 do.....	do
			3 dozen inch shanes.....	6 00 do.....	do
			2 dozen jaek screws.....	20 00 each.....	do
			6 dozen shoe knives.....	75 per dozen.....	do
			4 dozen drawing knives .....	7 50 do.....	do
			3 dozen pallet knives .....	4 00 do.....	do
			2 dozen putty knives.....	2 50 do.....	do
			2 dozen glue kettles.....	7 50 do.....	do
			2 dozen pitch kettles.....	1 50 each.....	do
			2 dozen hollowing knives.....	12 00 per dozen.....	do
			1 dozen rounding knives.....	12 00 do.....	do
			6 dozen sail knives.....	1 50 do.....	do
			3 dozen butchers' knives.....	1 50 do.....	do
			3 dozen cheese knives.....	5 00 do.....	do
			6 dozen iron cupboard locks, with keys.....	3 00 do.....	do
			20 dozen brass cupboard locks, 3 inches long.....	3 00 do.....	do
			20 dozen iron pad locks.....	2 50 do.....	do
			5 dozen carpenters' patent knob latches, 4 inches long.....	6 00 do.....	do



40 dozen iron drawer locks, 2½ and 3 inches long.....	2 75	do.....	do
25 dozen chest locks, 4 inches wide, double hasps .....	3 00	do.....	do
20 dozen chalk lines, 100 feet long.....	1 00	do.....	do
2 dozen tape lines, 100 feet long.....	20 00	do.....	do
20 dozen fish lines, assorted.....	1 00	do.....	do
500 pounds lamp-wick yarn.....	30	per pound....	do
20 gross lamp wicks, wove.....	1 00	per gross.....	do
12 dozen glass lamp chimneys.....	1 25	per dozen....	do
4 dozen lamps with reflectors.....	24 00	do.....	do
3 dozen patent life-preservers.....	36 00	do.....	do
6 dozen log-lines, 60 fathoms .....	18 00	do.....	do
5 dozen hand lead-lines, 30 fathoms—500 pounds.....	20	per pound....	do
6 dozen pitch mops.....	3 00	per dozen....	do
2,000 pounds 30-penny iron cut nails.....	}		
2,000 pounds 20-penny iron cut nails.....			
3,000 pounds 12-penny iron cut nails.....			
3,000 pounds 10-penny iron cut nails.....			
3,000 pounds 8-penny iron cut nails.....			
3,000 pounds 6-penny iron cut nails.....	}	4½ per pound...	do
1,500 pounds 4-penny iron cut nails.....			
500 pounds 30-penny copper cut nails.....			
500 pounds 20-penny copper cut nails.....			
500 pounds 12-penny copper cut nails.....			
500 pounds 10-penny copper cut nails.....	}	28	do.....
500 pounds 8-penny copper cut nails.....			
500 pounds 6-penny copper cut nails.....			
300 pounds 4-penny copper cut nails.....			
200,000 ¾-inch iron cut nails.....			
5 dozen wood hand pumps.....	35	per M.....	do
2 dozen pineers.....	15	per dozen....	do
2 dozen plyers.....	3 50	do.....	do
2 dozen plyers.....	2 50	do.....	do
10 reams, each, Nos. 1 and 2 sand paper—20 reams.....	4 00	per ream....	do
3 dozen sail-prickers.....	5 00	per dozen....	do
5 dozen brass drawer locks, 2¾ to 3 inches.....	3 50	do.....	do
30 dozen escutcheons for drawer locks.....	10	do.....	do
2 dozen binnacle glasses.....	12 00	do.....	do
2 dozen double-jointed rules.....	8 00	do.....	do
3 dozen sail-rubbers.....	5 00	do.....	do
4 dozen gauging rods.....	6 00	do.....	do
50 pounds rottenstone.....	6	per pound....	do
1 dozen firmer shaves.....	60 00	.....	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 9	1848. June 30	Bonsal & Brother—Con.	1 dozen firmer or hand shaves.....	\$12 00.....	Gosport, Va.
			6 dozen iron shovels.....	7 00 per dozen.....	do
			3 dozen iron spades.....	7 00 do.....	do
			60 gross 2-inch iron screws, Nos. 9, 10, 11, 12, 14, 16....	50 per gross.....	do
			50 gross 1½-inch iron screws, Nos. 9, 10, 11, 12, 14, 16....	46 do.....	do
			60 gross 1¼-inch iron screws, Nos. 9, 10, 11, 12, 14, 16....	40 do.....	do
			70 gross 1½-inch iron screws, Nos. 9, 10, 11, 12, 14, 16....	35 do.....	do
			70 gross ¾-inch iron screws, Nos. 6, 8, 9, 10, 11, 12, 14....	25 do.....	do
			40 gross ¾-inch iron screws, Nos. 3, 5, 7.....	18 do.....	do
			40 gross 2-inch brass screws, Nos. 8, 9, 10, 11, 12, 13, 15, 16	1 75 do.....	do
			40 gross 1¾-inch brass screws, Nos. 14, 15, 16.....	1 50 do.....	do
			50 gross 1¼-inch brass screws, Nos. 15, 16.....	1 40 do.....	do
			60 gross 1-inch brass screws, Nos. 6, 7, 8, 9, 10.....	75 do.....	do
			50 gross ¾-inch brass screws, Nos. 6, 7, 8, 9, 10.....	60 do.....	do
			30 gross ½-inch brass screws, Nos. 3, 4, 5, 6, 7.....	50 do.....	do
			12 trying squares.....	50 each.....	do
			12 iron squares.....	25 do.....	do
			12 spoke-shaves.....	50 do.....	do
			12 saw sets.....	12½ do.....	do
			12 brass squares.....	1 50 do.....	do
			24 bread sieves.....	60 do.....	do
			12 flat meat scales, with beam.....	3 00 do.....	do
			12 large tin bread scales, with beam.....	2 50 do.....	do
			12 small tin tea scales, with beam.....	1 50 do.....	do
			12 butchers' steels.....	25 do.....	do
			500 pounds cast steel, assorted sizes.....	17 per pound.....	do
			200 pounds German steel, assorted sizes.....	13 do.....	do
			200 pounds blister steel, assorted sizes.....	12 do.....	do
			12 pounds screw plates and caps, assorted sizes.....	1 25 each.....	do
			50 pounds brass solder.....	35 per pound.....	do
			30 pounds pewter solder.....	7 do.....	do
			12 ring stones.....	5 each.....	do

12 sail stabbers.....	5 00	do
12 breast stocks.....	5 00	each do
24 smoothing planes.....	1 00	do do
12 grooving planes.....	4 00	do do
12 rabbit planes.....	50	do do
12 long-jointer planes.....	2 00	do do
12 short planes.....	1 50	do do
24 jack planes.....	1 00	do do
12 assorted bead planes.....	50	do do
12 mould planes.....	75	do do
12 astrigal planes.....	50	do do
12 match planes.....	1 25	do do
2,000 seaming needles.....	20 00	do do
1,000 4-thread needles.....	20 00	do do
750 6-thread needles.....	15 00	do do
500 8-thread needles.....	15 00	do do
5,000 sewing needles.....	5 00	do do
50,000 1-inch copper tacks.....	} 150 lbs.....	33 per pound do
50,000 $\frac{3}{4}$ -inch copper tacks.....		
50,000 $\frac{1}{2}$ -inch copper tacks.....		
200,000 16-ounce iron tacks.....	10	do do
100,000 14-ounce iron tacks.....	8	do do
100,000 12-ounce iron tacks.....	7	do do
100 boxes X tin.....	9 00	per box do
50 boxes XXX tin, 14 by 20 inches.....	14 00	do do
20 sets iron weights, $\frac{1}{2}$ to 4 pounds.....	40	per set do
12 sets zinc weights.....	1 00	do do
1 dozen medium size screw wrenches.....	14 00	do do
1 dozen large size screw wrenches.....	16 00	do do
25 dozen brass buttons.....	32	per dozen do
20 dozen screw hooks.....	25	do do
24 dozen clothes hooks.....	50	do do
5 dozen knob mortice locks, 5 by $\frac{3}{4}$ inches.....	75 00	do do
50 cast iron grates.....	16 00	do do
15 pounds iron rivets, 3-16ths, (turned).....	15	per pound do
15 pounds iron rivets, 4-16ths.....	15	do do
50 copper tea kettles.....	2 50	each do
50 iron tea kettles.....	1 25	do do
20 fish kettles.....	5 00	do do
100 stew pans, assorted sizes.....	80	do do
50 fry pans.....	30	do do

*List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.*

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Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 9	1848. June 30	Bonsal & Brother—Con..	50 bake pans .....	\$0 36 each.....	Gosport, Va.
			50 gridirons.....	60 do.....	do
			50 griddles.....	50 do.....	do
			45 fathoms 3-16 inch chain.....	} 630 lbs.. 10 per pound....	do
			80 fathoms 4-16 inch chain.....		
			30 fathoms 3-16 inch chain.....	} 260 lbs.. 20 do.....	do
			2 deep sea lead lines, 100 fathoms, each 1 1/4 inch.....		
			4 deep sea lead lines, 150 fathoms, each 1 1/2 inch.....		
			2 deep sea lead lines, 100 fathoms, each 1 1/4 inch.....		
			12 paint stones and mullers.....	4 00 each.....	do
			5 pounds shoe thread.....	60 per pound....	do
			1 dozen iron braces and bits .....	36 00.....	do
			10 pounds cat gut .....	6 00 per pound....	do
			10 pounds crocus martis .....	12 do.....	do
			3 dozen 3-square files.....	3 00 per dozen....	do
			3 dozen 4-square files.....	3 00 do.....	do
			10 pounds sal mamoniac .....	15 per pound....	do
			12 large bench vices.....	5 00 each.....	do
			12 small bench vices.....	1 00 do.....	do
			12 small hand vices.....	25 do.....	do
			12 steel tongue bevils.....	50 do.....	do
			2 dozen wood rasps, assorted.....	3 50 per dozen....	do
			1 dozen coopers' axes.....	24 00 do.....	do
			1 dozen block planes.....	9 00 do.....	do
			1 dozen coopers' long-jointers .....	36 00 do.....	do
			1 dozen coopers' short-jointers .....	30 00 do.....	do
			25 pounds No. 15 copper wire.....	40 per pound....	do
			25 pounds No. 16 copper wire.....	40 do.....	do
			12 wood saws .....	75 each.....	do
			12 compass saws.....	25 do.....	do
			12 keyhole saws and pad.....	50 do.....	do
			12 dovetail saws.....	75 do.....	do

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July 24

1848.

June 30

William M. Clem.....

12 tennon saws .....	75	do.....	do
12 hack or buck saws.....	75	do.....	do
30 pounds No. 7 iron wire.....	7	per pound.....	do
30 pounds No. 8 iron wire.....	7	do.....	do
30 pounds No. 9 iron wire.....	7	do.....	do
30 pounds No. 10 iron wire.....	8	do.....	do
30 pounds No. 11 iron wire.....	8	do.....	do
30 pounds No. 12 iron wire.....	8	do.....	do
30 pounds No. 13 iron wire.....	9	do.....	do
30 pounds No. 14 iron wire.....	9	do.....	do
3 sheets No. 10 sheet brass.....	} 300 lbs..	23	do.....
2 sheets No. 12 sheet brass.....			
2 sheets No. 17 sheet brass.....			
2 sheets No. 19 sheet brass.....			
144 feet jack chain.....	5	75.....	do
12 14-pound iron weights.....	50	each.....	do
12 28-pound iron weights.....	1	00 do.....	do
36 claw hammers.....	50	do.....	do
50 hanks fine cod line, each 30 fathoms.....	50	do.....	do
50 hanks stout cod line, each 30 fathoms.....	60	do.....	do
1,000 pounds beeswax.....	25	per pound.....	do
1,000 pounds tallow, in tight barrels.....	9	do.....	do
20 pieces red bunting.....	7	50 per piece.....	do
20 pieces white bunting.....	6	25 do.....	do
20 pieces blue bunting.....	7	50 do.....	do
5 pieces yellow bunting.....	7	00 do.....	do
3 pieces black bunting.....	7	00 do.....	do
300 yards muslin (bleached cotton).....	10	per yard.....	do
10 yards blue nankeen.....	12	do.....	do
20 pounds red sewing thread.....	60	per pound.....	do
20 pounds white sewing thread.....	60	do.....	do
20 pounds blue sewing thread.....	60	do.....	do
20 pounds assorted sewing thread.....	60	do.....	do
20 dozen spool cotton.....	25	per dozen.....	do
100 pieces worsted binding.....	18	per piece.....	do
70 yards black cotton velvet.....	36	per yard.....	do
150 pounds best quality glue.....	30	00.....	Brooklyn, N. Y.
300 pounds curled hair (picked).....	112	50.....	do
50 pounds brass wire, each 6 to 14.....	14	00.....	do
5 pounds copper wire, each 17, 18, and 19.....	2	00.....	do
8 pounds sash cord.....	1	12.....	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. July 24	1848. June 30	William N. Clem—Con.	1,120 pounds 1½-inch whale hoop iron .....	\$47 60.....	Brooklyn, N. Y.
			1,120 pounds 1½-inch whale hoop iron.....	47 60.....	do
			1,120 pounds 1½-inch whale hoop iron.....	47 60.....	do
			1,120 pounds 1½-inch whale hoop iron.....	47 60.....	do
			1,680 pounds 1-inch whale hoop iron.....	71 40.....	do
			200 pounds 6-inch composite boat rivets.....	62 00.....	do
			50 pounds plumber's cast copper boat rivets.....	17 00.....	do
			800 pounds block tin.....	184 00.....	do
			30 pounds borax.....	6 00.....	do
			20 pounds brass solder.....	5 60.....	do
			20 pounds pewter solder.....	4 00.....	do
			100 pounds carpenter's steam lead nails.....	26 00.....	do
			150 pounds iron wire assorted, 3 to 18.....	10 50.....	do
			100 pounds best cast-steel.....	17 00.....	do
			100 pounds L in circle blister steel.....	12 50.....	do
			300 pounds German steel.....	36 00.....	do
			50 pounds spring steel.....	3 00.....	do
			4,000 pounds milled lead (4 pounds to the foot).....	220 00.....	do
			300 pounds 1-inch milled lead pipe.....	18 00.....	do
			300 pounds 1½-inch milled lead pipe.....	18 00.....	do
			300 pounds 2-inch milled lead pipe.....	18 00.....	do
			200 pounds 2½-inch milled lead pipe.....	12 00.....	do
			3 bundles Russia sheet-iron, 700 pounds.....	73 50.....	do
			5 sheets, each 26, 32, 34-pound sheets, brazier's copper.....	119 60.....	do
			2 sheets, each 60-pound sheets, brazier's copper.....	31 20.....	do
			200 pounds white chalk.....	1 00.....	do
			50 reams best sand paper.....	150 00.....	do
			20 pieces 2-inch webbing.....	8 00.....	do
			8 dozen ¾-inch brass shutter knobs.....	1 60.....	do
			1 dozen ¾-inch brass shutter knobs.....	25.....	do
			6 dozen 2¼-inch mahogany knobs.....	90.....	do
			14 dozen 2-inch mahogany knobs.....	2 10.....	do

20 dozen 1 $\frac{1}{2}$ -inch mahogany knobs.....	3 00.	do
12 dozen 1 $\frac{1}{4}$ -inch mahogany knobs.....	1 56.	do
3 dozen 1 $\frac{1}{4}$ -inch mahogany knobs.....	39.	do
2 dozen 1-inch mahogany knobs.....	26.	do
5 dozen $\frac{3}{4}$ -inch mahogany knobs.....	65.	do
6 dozen $\frac{3}{4}$ -inch brass sash knobs, with rings.....	90.	do
6 dozen $\frac{5}{8}$ -inch brass sash knobs, with rings.....	72.	do
3 dozen $\frac{7}{8}$ -inch brass sash knobs, with rings.....	54.	do
2 dozen 1 $\frac{1}{4}$ -inch brass flush rings.....	1 60.	do
4 dozen 1-inch brass curtain rings.....	16.	do
1 dozen 1 $\frac{1}{4}$ -inch brass screen rings.....	10.	do
1 dozen $\frac{3}{4}$ -inch brass screen rings.....	15.	do
1 dozen 6-inch iron bed screws.....	25.	do
1 dozen 7-inch iron bed screws.....	23.	do
2 dozen wood hand screws.....	15 00.	do
1 dozen wood bench screws.....	6 00.	do
1 dozen wood clamp screws.....	6 00.	do
13 dozen 3-inch tumbler iron padlocks.....	27 00.	do
12 dozen 2 $\frac{1}{2}$ -inch tumbler iron padlocks.....	24 00.	do
2 dozen 3 $\frac{1}{4}$ -inch brass sideboard locks.....	5 00.	do
4 dozen 2 $\frac{1}{4}$ -inch brass drawer locks.....	8 00.	do
2 dozen 2-inch brass drawer locks.....	3 50.	do
1 dozen 1 $\frac{1}{4}$ -inch brass drawer locks.....	1 50.	do
12 dozen 2 $\frac{3}{4}$ -inch iron padlocks.....	24 00.	do
2 dozen 2 $\frac{1}{2}$ -inch iron closet locks.....	5 00.	do
2 dozen 3 $\frac{1}{4}$ -inch upright mortice locks, $\frac{1}{2}$ inch thick.....	24 00.	do
6 dozen 2 $\frac{1}{4}$ -inch iron drawer locks.....	6 00.	do
2 dozen 3-inch iron drawer locks.....	4 00.	do
1 dozen 6-inch brass barrel door bolts.....	6 00.	do
5 dozen 5-inch brass barrel door bolts.....	15 00.	do
1 dozen 4-inch brass barrel door bolts.....	4 00.	do
2 dozen 3 $\frac{1}{4}$ -inch flush bolts.....	2 00.	do
2 dozen 3-inch blind bolts.....	2 00.	do
2 dozen 4-inch blind bolts.....	2 50.	do
1 dozen 5-inch bulkhead bolts.....	3 00.	do
1 dozen 6-inch bulkhead bolts.....	4 00.	do
4 dozen 12-inch stock locks.....	3 75.	do
1 dozen 4-inch mortice knob latches.....	5 50.	do
1 dozen 2 $\frac{1}{4}$ -inch cupboard catches, with keys.....	3 00.	do
1 dozen jup stubs and plates.....	25.	do
5 dozen 1 $\frac{1}{4}$ -inch brass plate buttons.....	2 50.	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 24	1848. June 30	William M. Clem—Con.	5 dozen 1 $\frac{1}{2}$ -inch brass plate buttons.....	\$3 10.....	Brooklyn, N. Y.
			5 dozen 2-inch brass plate buttons.....	3 75.....	do
			9 dozen 2 $\frac{1}{4}$ -inch brass plate buttons.....	9 00.....	do
			6 dozen 2 $\frac{1}{4}$ -inch brass plain buttons.....	1 50.....	do
			4 dozen 2 $\frac{3}{4}$ -inch brass plain buttons.....	1 20.....	do
			1 dozen 1 $\frac{1}{4}$ -inch straight castors.....	1 50.....	do
			2 dozen 2-inch flat escutcheons.....	50.....	do
			2 dozen 1 $\frac{3}{4}$ -inch flat escutcheons.....	42.....	do
			4 dozen 1 $\frac{3}{4}$ -inch flat escutcheons.....	52.....	do
			30 dozen $\frac{3}{8}$ -inch brass eyes.....	4 50.....	do
			1 dozen 2 $\frac{1}{2}$ -inch brass side hooks and eyes.....	30.....	do
			1 dozen 1 $\frac{1}{2}$ -inch brass side hooks and eyes.....	20.....	do
			12 dozen 4-inch cabin door hooks.....	23 28.....	do
			12 dozen 3-inch brass door hooks.....	16 80.....	do
			6 dozen 2 $\frac{1}{2}$ -inch brass door hooks.....	6 90.....	do
			1 dozen 3-inch brass hooks, for lamps.....	2 50.....	do
			1 dozen 2-inch brass hooks, for lamps.....	1 50.....	do
			1 dozen 3 $\frac{1}{2}$ by 9-inch deck lights.....	5 00.....	do
			1 dozen 3 $\frac{1}{2}$ by 10-inch deck lights.....	6 00.....	do
			1 dozen 3 $\frac{1}{2}$ by 11-inch deck lights.....	6 00.....	do
			5 dozen 6-inch saw files.....	6 85.....	do
			4 dozen 7-inch saw files.....	7 52.....	do
			5 dozen 8-inch saw files.....	11 55.....	do
			8 dozen 5-inch saw files.....	8 48.....	do
			4 dozen 4 $\frac{1}{2}$ -inch saw files.....	3 76.....	do
			13 dozen 4-inch saw files.....	11 65.....	do
			9 dozen 3-inch saw files.....	6 75.....	do
			6 dozen each, 8, \$1 62; 10, \$2 44; 12, \$3 37; 14-inch, \$4 75, flat bastard files.....	73 08.....	do
6 dozen each, 8, \$1 83; 10, \$2 52; 12, \$3 75; 14-inch, \$5 37, $\frac{1}{4}$ round bastard files.....	81 42.....	do			
2 dozen pairs 4 by 4 iron butt hinges.....	4 00.....	do			



1 dozen pairs 3½ by 3½ iron butt hinges.....	1 75	do
1 dozen pairs 5-inch iron butt hinges.....	2 00	do
3 dozen pairs 4-inch iron butt hinges.....	3 75	do
3 dozen pairs 3-inch iron butt hinges.....	2 25	do
5 dozen pairs 2-inch iron butt hinges.....	1 85	do
6 dozen pairs 4 by 4 inch brass butt hinges.....	60 00	do
1 dozen pairs 5-inch brass butt hinges.....	10 50	do
3 dozen pairs 4½ inch brass butt hinges.....	24 00	do
4 dozen pairs 4-inch brass butt hinges.....	24 00	do
5 dozen pairs 3½-inch brass butt hinges.....	21 25	do
17 dozen pairs 3-inch brass butt hinges.....	51 00	do
12 dozen pairs 2½-inch brass butt hinges.....	24 00	do
7 dozen pairs 2-inch brass butt hinges.....	8 40	do
4 dozen pairs 1½-inch brass butt hinges.....	4 00	do
7 dozen pairs 2-inch brass butt hinges.....	8 40	do
4 dozen pairs 1½-inch brass butt hinges.....	4 00	do
2 dozen pairs 2 by 4 brass butt table hinges.....	8 00	do
1 dozen pairs 2½ by 5 brass butt table hinges.....	10 00	do
2 dozen 1½ by 3½ brass butt table hinges.....	4 00	do
12 dozen blank drawer locks and keys.....	3 00	do
24 dozen lamp screws and collars.....	4 32	do
10 dozen c. s. shovels.....	87 50	do
6 dozen c. s. spades.....	69 00	do
6 dozen shoe awls, handled.....	1 50	do
1 dozen silver calls.....	6 00	do
6 dozen c. s. hatchets, handled.....	55 00	do
6 dozen c. s. wood axes, handled.....	72 00	do
6 dozen shoe-knives.....	3 00	do
6 dozen sail-knives.....	4 50	do
4 dozen 2-foot rules.....	30 00	do
2 dozen Gunter's scales.....	9 00	do
2 dozen c. s. carpenters' compasses.....	4 00	do
1 dozen c. s. coopers' compasses.....	3 00	do
1 dozen 14-inch flat files.....	4 75	do
6 dozen nail gimblets, assorted.....	1 86	do
3 dozen spike gimblets, assorted.....	2 25	do
6 dozen c. s. socket chisels, handled.....	21 00	do
3 dozen c. s. socket gouges, handled.....	12 00	do
6 dozen c. s. socket firmers, handled.....	16 50	do
1 dozen rivet hammers.....	3 00	do
½ dozen screw wrench hammers.....	20 00	do

*List of contracts under the cognizance of the Bureau of Construction and Repair, &c.—Continued.*

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Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. July 24	1848. June 30	William N. Clem—Con.	1 dozen pallot knives .....	\$6 00.....	Brooklyn, N. Y.
			1 dozen putty knives.....	2 25.....	do
			1 dozen carpenters' adzes, handled.....	24 00.....	do
			1 dozen broadaxes, handled.....	18 00.....	do
			1 dozen mast callipers.....	3 00.....	do
			1 dozen glaziers' diamonds.....	9 00.....	do
			1 dozen double-iron smoothing planes.....	10 00.....	do
			1 dozen double-iron jack planes.....	12 00.....	do
			1 dozen bead planes.....	6 00.....	do
			1 dozen plyers.....	3 00.....	do
			1 dozen steelyards, to weigh 250 pounds each.....	6 00.....	do
			2 dozen c. s. hand saws.....	24 00.....	do
			1 dozen c. s. cross-cut saws.....	39 00.....	do
			1 dozen c. s. wood screws and frames.....	9 00.....	do
			1 dozen c. s. sash saws, 14-inch.....	7 50.....	do
			1 dozen c. s. pommel saws, 10-inch.....	6 00.....	do
			1 dozen c. s. keyhole saws and pads.....	1 75.....	do
			1 dozen c. s. tennon saws, 16-inch.....	16 50.....	do
			2 dozen c. s. spokeshaves.....	12 00.....	do
			1 dozen Turkey oilstones.....	6 00.....	do
			1 dozen sawsets.....	75.....	do
			1 dozen coopers' broadaxes, handled.....	9 00.....	do
			1 dozen coopers' broadadzes, handles.....	6 00.....	do
			1 dozen bungborers.....	1 50.....	do
			1 dozen taborers.....	75.....	do
			3 whip saws.....	19 50.....	do
			3 marking irons.....	90.....	do
			6 sailmakers' dividers.....	1 50.....	do
			3 sailmakers' brass squares.....	1 50.....	do
			6 glue kettles.....	3 00.....	do
			6 gridirons, 14 bar.....	6 00.....	do
			6 griddles, No. 1.....	4 50.....	do

12 iron tea-kettles, No. 4.....	15 00	do
6 iron fish-kettles.....	18 00	do
12 iron cooks' ladles.....	9 00	do
24 fry pans, short handles.....	15 12	do
50 stew pans, assorted sizes.....	25 00	do
2 camp kettles.....	6 00	do
6 pairs shovels and tongs.....	6 00	do
6 grindstones—say 600 pounds.....	12 00	do
6 bench vices.....	25 00	do
1,000 iron sheave rivets, each, 3, \$5; 2½, \$4 40; 2¼, \$4; 2-inch, \$3 60.....	17 00	do
2,000 iron sheave rivets, each, 1½, \$2 10; 1¼, \$2 80; 1¼, \$2 60; 1½-inch, \$2 05.....	21 62	do
3,000 iron sheave rivets, each, 1¼, \$2 10; 1¼, \$1 90; 1, \$1 60; ¾, \$1 50; ¾, \$1 30.....	25 20	do
50,000 iron cut tacks, 8-ounce.....	2 00	do
50,000 iron cut tacks, 10-ounce.....	2 50	do
5 M iron cut tacks, 12 ounces.....	30	do
1 M iron cut tacks, 14 ounces.....	7	do
20 M ¼-inch cut copper tacks.....	5 00	do
80 M ½-inch cut copper tacks.....	24 00	do
25 M ¾-inch cut copper tacks.....	12 50	do
30 M ¾-inch wrought copper tacks.....	45 00	do
30 M ¾-inch wrought copper tacks.....	48 60	do
60 gross ¾-inch harness rings.....	30 00	do
20 gross ¾-inch harness rings.....	12 40	do
20 gross 1-inch harness rings.....	15 00	do
21 gross 3-inch iron screws, 14 to 20.....	21 00	do
89 gross 2½-inch iron screws, 11 to 20.....	32 30	do
86 gross 2½-inch iron screws, 11 to 19.....	50 75	do
209 gross 2-inch iron screws, 10 to 20.....	112 86	do
327 gross 1½-inch iron screws, 7 to 20.....	143 88	do
640 gross 1½-inch iron screws, 6 to 20.....	217 60	do
550 gross 1½-inch iron screws, 6 to 19.....	154 00	do
559 gross 1-inch iron screws, 4 to 18.....	130 90	do
490 gross ¾-inch iron screws, 3 to 18.....	98 00	do
208 gross ¾-inch screws; 3 to 16.....	41 60	do
130 gross ¾-inch iron screws, 2 to 9.....	15 60	do
6 gross ¾-inch brass screws, 14 to 20.....	30 00	do
5 gross 3-inch brass screws, 14 to 20.....	18 75	do
102 gross 2¼-inch brass screws, 9 to 18.....	299 50	do

List of contracts under the cognizance of the Bureau of Construction and Repair, &c.—Continued.

Date.	Expiration	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. July 24	1848. June 30	Wm. M. Clem—Continued	98 gross 2-inch brass screws, 7 to 18.....	156 80.....	Br Brooklyn, New York.
			163 gross 1½-inch brass screws, 5 to 17.....	203 75.....	do
			162 gross 1½-inch brass screws, 5 to 16.....	181 44.....	do
			153 gross 1½-inch brass screws, 4 to 16.....	153 00.....	do
			87 gross 1-inch brass screws, 4 to 14.....	56 55.....	do
			116 gross ¾-inch brass screws, 2 to 12.....	58 00.....	do
			87 gross ¾-inch brass screws, 2 to 10.....	36 54.....	do
			28 gross ¾-inch brass screws, 2 to 10.....	10 64.....	do
			4 boxes tin plates, D x x.....	52 00.....	do
			4 boxes tin plates, S x x.....	64 00.....	do
			4 boxes tin plates, F x.....	42 09.....	do
			6 boxes tin plates, F C, 14 by 20.....	60 00.....	do
			30 yards 24-inch hair cloth.....	30 00.....	do
			10 yards 30-inch hair cloth.....	12 50.....	do
			12 sets brass table fastenings.....	12 00.....	do
			4 sets steering-wheel fixtures.....	12 00.....	do
			4 sets binnacle braces and fixtures.....	64 00.....	do
			2 sheets brass, each, No. 10, \$9 36; 12, \$8 63; 16, \$6 60; 18, \$4 25; 20, \$3 64; 22, \$3 08.....	69 22.....	do
			1 pound ¾-inch brass escutcheon pins.....	37.....	do
			1 pound ¾-inch brass escutcheon pins.....	37.....	do
			25 M ¼-inch iron cut brads.....	1 25.....	do
			30 M ¼-inch iron cut brads.....	1 50.....	do
			30 M ⅜-inch iron cut brads.....	1 80.....	do
			75 M 1-inch iron cut brads.....	6 75.....	do
			60 M 1½-inch iron cut brads.....	7 20.....	do
			40 M 1¾-inch iron cut brads.....	6 00.....	do
			¼ M C. S. compass saws.....	1 87.....	do
July 2	June 30	Bowlby & Brenner.....	3 dozen 4½ by 3-inch upright mortice locks.....	48 00.....	Philadelphia.
			3 dozen 6-inch knob locks.....	36 00.....	do
			3 dozen dead locks.....	19 50.....	do
			8 dozen 4-inch double-faced closet locks.....	30 00.....	do

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8 dozen 4-inch iron chest locks.....	30 00.	do
12 dozen 2½-inch brass draw locks.....	36 00.	do
2 dozen 2½-inch book-case locks.....	6 50.	do
4 dozen sets brass bureau locks.....	24 00.	do
2 dozen sets 2½-inch brass padlock.....	16 00.	do
8 dozen sets iron padlocks.....	18 00.	do
4 dozen 3-inch iron padlocks.....	13 00.	do
2 dozen pair 1 by 3¼-inch brass slip-pin hinges and screws.....	21 75.	do
8 dozen pair 3¼ by 3-inch brass slip-pin hinges and screws.....	80 00.	do
8 dozen pair 3 by 2-inch butt-pin hinges and screws.....	38 00.	do
8 dozen pair 2½ by 2-inch butt-pin hinges and screws.....	32 00.	do
8 dozen pair 2¼ by 1¾-inch butt-pin hinges and screws.....	30 00.	do
8 dozen pair 2 by 1½-inch butt-pin hinges and screws.....	19 00.	do
8 dozen pair 1½ by 1½-inch butt-pin hinges and screws.....	17 00.	do
3 dozen pair 2 by 4-inch brass butt table hinges and screws.....	15 75.	do
2 dozen pair 4½ inch brass butt rule-joint hinges and screws.....	12 50.	do
1 dozen pair 18-inch brass chest hinges and screws.....	19 50.	do
1 dozen pair 13-inch brass jointed hasps and staples.....	7 75.	do
1 dozen sets 2-inch brass socket castors.....	15 00.	do
1 dozen sets large brass plate castors.....	10 00.	do
4 dozen pair 1½-inch brass patent sash pulleys.....	6 00.	do
6 dozen patent sash cord.....	12 00.	do
12 dozen pair 2-inch iron butts and screws.....	6 00.	do
12 dozen pair 2½-inch iron butts and screws.....	8 16.	do
12 dozen pair 2¾-inch iron butts and screws.....	9 12.	do
12 dozen pair 3-inch iron butts and screws.....	10 80.	do
6 dozen pair 3¼-inch iron butts and screws.....	7 32.	do
2 dozen pair 1½-inch iron table hinges and screws.....	3 00.	do
4 dozen pair 18-inch iron chest hinges and screws.....	13 00.	do
6 dozen pair 4½-inch iron chest handles and screws.....	5 25.	do
4 dozen pair 13-inch iron-joint hasps and staples.....	13 00.	do
4 dozen 5½ by 2-inch brass bulkhead bolts and screws.....	26 00.	do
3 dozen 4½-inch brass barrel bolts and screws.....	16 12.	do
1 dozen 4½-inch brass-necked bolts and screws.....	3 00.	do
2 dozen 3½ inch brass-flush bolts and screws.....	1 20.	do
4 dozen 1-inch brass flush-rings and screws.....	4 50.	do
4 dozen 2-inch brass hooks and eyes and screws.....	1 60.	do
6 dozen 3-inch brass cabin-door hooks and screws.....	10 50.	do
6 dozen 4-inch brass cabin-door hooks and screws.....	14 25.	do
6 dozen 5-inch brass cabin-door hooks and screws.....	18 00.	do
2 dozen 3-inch brass lamp hooks and screws.....	5 00.	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

1890

EX. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. July 2	1848. June 30	Bowlby & Brenner—Con.	12 dozen 1½-inch brass pantry hooks and screws.....	\$3 00.....	Philadelphia.
			12 dozen hat and coat hooks and screws.....	24 00.....	do
			5 dozen 2-inch brass-plate buttons and screws.....	3 75.....	do
			5 dozen 2-inch brass-plate buttons and screws.....	1 30.....	do
			5 dozen 1¾-inch brass-plate buttons and screws.....	1 50.....	do
			12 dozen 1-inch brass screw knobs.....	4 20.....	do
			12 dozen ¾-inch brass screw knobs.....	3 72.....	do
			12 dozen ¾-inch brass screw knobs.....	1 32.....	do
			2 dozen 3¼-inch brass table fastenings and screws.....	4 00.....	do
			2 dozen 3-inch brass tank plates and screws.....	18 00.....	do
			6 dozen 1½-inch brass-plate escutcheons.....	1 08.....	do
			4 dozen 2-inch brass-plate escutcheons.....	1 12.....	do
			12 dozen brass thread escutcheons.....	95.....	do
			2 pounds brass escutcheon pins.....	1 25.....	do
			100 pounds ¾-inch brass wire.....	27 00.....	do
			10 pounds ¼-inch brass wire.....	2 70.....	do
			100 pounds ¾-inch iron wire.....	7 00.....	do
			20 pounds ¼-inch iron wire.....	1 80.....	do
			100 pounds ¼-inch sheet brass.....	26 00.....	do
			12 dozen 1½-inch mahogany knobs and screws.....	1 50.....	do
			12 dozen 1¾-inch mahogany knobs and screws.....	1 80.....	do
			12 dozen 2-inch mahogany knobs and screws.....	2 40.....	do
			6 dozen 1¾-inch glass knobs and screws.....	3 09.....	do
			4 gross ¾-inch brass screws, No. 3.....	1 56.....	do
			6 gross ¼-inch brass screws, No. 5.....	2 52.....	do
			6 gross ¾-inch brass screws, each, No. 6, 47 cents; 8, 54 cents.....	6 06.....	do
			8 gross 1-inch brass screws, each, No. 8, 61 cents; 10, 76 cents; 12, 95 cents.....	18 36.....	do
			8 gross 1½-inch brass screws, each, No. 9, 76 cents; 11, \$1 02; 13, \$1 28.....	24 48.....	do
			6 gross 1¼-inch brass screws, each, No. 10, \$1 02; 12, \$1 25; 14, \$1 58.....	23 10.....	do

6 gross 1 $\frac{1}{4}$ -inch brass screws, each, No. 11, \$1 28; 18, \$1 59; 15, \$2 .....	29 58	do
6 gross 2-inch brass screws, each, No. 12, \$1 50; 14, \$2 06; 16, \$2 57 .....	37 14	do
6 gross 2 $\frac{1}{4}$ -inch brass screws, each, No. 14, \$2 55; 16, \$3 02 .....	33 42	do
6 gross 3-inch brass screws, No. 20 .....	33 72	do
3 gross $\frac{3}{8}$ -inch iron screws, No. 3 .....	36	do
6 gross $\frac{1}{4}$ -inch iron screws, Nos. 4 and 6 .....	1 50	do
6 gross $\frac{5}{8}$ -inch iron screws, each, No. 5, 14 cents; 7, 16 cents .....	1 80	do
6 gross $\frac{3}{4}$ -inch iron screws, each, No. 7, 18 cents; 9, 20 cents; 12, 23 cents .....	3 66	do
6 gross $\frac{7}{8}$ -inch iron screws, each, No. 8, 19 cents; 10, 21 cents; 12, 25 cents .....	3 90	do
10 gross 1-inch iron screws, each, No. 9, 21 cents; 11, 24 cents; 13, 29 cents .....	7 40	do
10 gross 1 $\frac{1}{4}$ -inch iron screws, each, No. 10, 27 cents; 12 30 cents; 14, 33 cents .....	9 50	do
10 gross 1 $\frac{1}{2}$ -inch iron screws, each, No. 11, 31 cents; 13, 38 cents; 15, 48 cents .....	11 70	do
10 gross 1 $\frac{3}{4}$ -inch iron screws, each, No. 11, 35 cents; 13, 42 cents .....	7 70	do
10 gross 2-inch iron screws, each, No. 13, 48 cents; 15, 52 cents; 17, 71 cents .....	17 80	do
10 gross 2 $\frac{1}{4}$ -inch iron screws, No. 16, 72 cents .....	7 20	do
10 gross 2 $\frac{1}{2}$ -inch iron screws, No. 18, 88 cents .....	8 80	do
6 gross 3-inch iron screws, No. 20, \$1 38 .....	8 80	do
2 gross 3 $\frac{1}{2}$ -inch iron screws, No. 22, \$2 .....	8 28	do
20 M. 8-ounce copper tacks .....	4 00	do
20 M. 12-ounce copper tacks .....	6 00	do
20 M. 16-ounce copper tacks .....	8 00	do
20 M. 18-ounce copper tacks .....	9 00	do
20 M. 24-ounce copper tacks .....	12 00	do
20 M. iron tacks, each, 4 and 6-ounce .....	2 30	do
40 M. iron tacks, each, 10 and 14-ounce .....	5 70	do
70 M. iron tacks, each, 16 and 18-ounce .....	12 42	do
40 M. iron sprigs, each, $\frac{1}{4}$ and $\frac{3}{8}$ -inch .....	5 60	do
60 M. iron sprigs, each, 1 and 1 $\frac{1}{4}$ -inch .....	13 20	do
25 M. iron sprigs, each, 1 $\frac{1}{4}$ , 1 $\frac{3}{4}$ , and 2-inch .....	15 00	do
50 pounds 1 $\frac{1}{2}$ -inch clasp head nails .....	10 00	do

*List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.*

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 2	1848. June 30	Bowlby & Brenner—Continued.	500 pounds 6-penny wrought nails.....	\$47 50.....	Philadelphia.
			800 pounds 8-penny wrought nails.....	68 00.....	do
			800 pounds 8-penny wrought nails.....	64 00.....	do
			300 pounds 12-penny wrought nails.....	24 00.....	do
			300 pounds 20-penny wrought nails.....	24 00.....	do
			300 pounds 4-penny cut nails, Cumberland.....	12 99.....	do
			1,500 pounds 6-penny cut nails, Cumberland.....	64 95.....	do
			1,700 pounds 8-penny cut nails, Cumberland.....	73 61.....	do
			2,000 pounds 10-penny cut nails, Cumberland.....	86 60.....	do
			2,000 pounds 12-penny cut nails, Cumberland.....	86 60.....	do
			1,500 pounds 20-penny cut nails, Cumberland.....	64 95.....	do
			600 pounds 30-penny cut nails, Cumberland.....	25 98.....	do
			600 pounds 40-penny cut nails, Cumberland.....	25 98.....	do
			200 pounds 5-inch cut spikes.....	8 66.....	do
			200 pounds 4-inch composition spikes.....	44 00.....	do
			200 pounds copper nails, $\frac{3}{4}$ -inch long.....	66 00.....	do
			100 pounds 4-penny copper nails.....	33 00.....	do
			100 pounds 6-penny copper nails.....	33 00.....	do
			500 pounds square cast-steel, $\frac{3}{8}$ -inch.....	16 80.....	do
			500 pounds square cast-steel, $\frac{7}{8}$ -inch.....	16 80.....	do
			500 pounds square cast-steel, 1-inch.....	16 80.....	do
			300 pounds square cast-steel, $1\frac{1}{4}$ -inch.....	16 48.....	do
			300 pounds square cast-steel, $1\frac{3}{4}$ -inch.....	16 48.....	do
			500 pounds flat cast-steel, 2 by $\frac{5}{8}$ -inch.....	16 80.....	do
			500 pounds flat cast-steel, $2\frac{1}{2}$ by $\frac{5}{8}$ -inch.....	16 80.....	do
			500 pounds flat shear-steel, $2\frac{1}{2}$ by $\frac{5}{8}$ -inch.....	16 80.....	do
			100 pounds German steel.....	13 00.....	do
			10 boxes single x tin.....	115 00.....	do
			500 pounds pig block tin.....	135 00.....	do
			2,500 pounds 8-pound sheet lead.....	150 00.....	do
			2,000 pounds 6-pound sheet lead.....	120 00.....	do
			1,500 pounds 4-pound sheet lead.....	90 00.....	do





List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy-yard where delivered.
1847. June 24	1848. June 30	Tucker, Cooper. & Co.— Continued.	12 dozen cod lines.....	\$54 00.....	Brooklyn, New York.
			1 dozen lamp chimneys.....	2 00.....	do
			2 dozen lamps with reflectors.....	40 00.....	do
			16 dozen roping and seaming palms.....	36 00.....	do
			2 dozen sail prickers.....	8 00.....	do
			24 C. S. ship scrapers, handled.....	132 00.....	do
			1,500 pounds yellow bees-wax.....	405 00.....	do
			1,500 pounds tallow.....	165 00.....	do
			100 pounds seine twine.....	35 00.....	do
			100 pounds whipping twine.....	35 00.....	do
			12 pounds shoe thread.....	12 00.....	do
			10 pounds black worsted yarn.....	70 00.....	do
			500 pounds houseline.....	70 00.....	do
			500 pounds marline.....	70 00.....	do
			30 pounds long nick yarn.....	7 50.....	do
			25 pounds saving thread.....	25 00.....	do
			25 coils signal halliards.....	450 00.....	do
			200 hand lead lines, $\frac{3}{4}$ -inch.....	160 00.....	do
			50 coasting lead lines, 1-inch.....	225 00.....	do
			25 deep sea lines, $1\frac{1}{2}$ -inch.....	250 00.....	do
			100 log lines.....	100 00.....	do
			24 cork-jacket life preservers.....	60 00.....	do
			6 pitch ladles.....	4 50.....	do
			4 brass stop cocks.....	16 00.....	do
			24 brass 1-inch water-closet cocks.....	48 00.....	do
			1 China bowl and fixtures.....	25 00.....	do
			12 rolls green worsted binding.....	7 20.....	do
			30 yards 54-inch wide bottle-green cloth.....	90 00.....	do
			50 yards fearnought.....	30 00.....	do
			100 yards green baize.....	75 00.....	do
			360 yards white muslin.....	50 40.....	do
			20,000 yellow pine deck plugs, $\frac{3}{4}$ -inch.....	50 00.....	do

D. M. Wilson &amp; Co.....

4,000 yellow pine deck-plugs, 1-inch .....	12 00.	do
200 fathoms $\frac{1}{2}$ -inch iron proof chain, 2,800 pounds.....	196 00.	do
100 fathoms $\frac{3}{4}$ -inch iron proof chain, 2,400 pounds.....	156 00.	do
100 fathoms $\frac{1}{2}$ -inch iron proof chain, 3,200 pounds.....	200 00.	do
100 fathoms $\frac{3}{4}$ inch iron proof chain, 4,400 pounds.....	242 00.	do
100 fathoms 1-inch iron proof chain, 5,600 pounds.....	280 00.	do
50 sides best heavy white-oak tanned rump leather .....	300 00.	do
5 sides best heavy oil-tanned rump leather .....	40 00.	do
200 sides best rigging leather, (thin).....	300 00.	do
100 sides best rigging leather, (thick) .....	325 00.	do
75 sides best quality bellows leather.....	225 00.	do
1 gross woven lamp-wick .....	2 50.	do
4,000 eighths of patent ship augers.....	300 00.	do
5 Ballard's patent jack screws, 3 foot stock .....	120 00.	do
5 Ballard's patent jack screws, 3 6-12 foot stock .....	130 00.	do
3 Ballard's patent jack screws, 3 9-12 foot stock .....	78 00.	do
2,500 bushels charcoal, best quality .....	375 00.	do
500 sheets large middle horn.....	30 00.	do
30 gallons neatsfoot oil .....	28 50.	do
50 gallons Florence oil .....	62 50.	do
3,000 sewing needles, large size .....	7 50.	do
100 seaming needles .....	2 50.	do
100 4-thread needles .....	3 00.	do
100 6-thread needles .....	3 50.	do
100 8-thread needles .....	3 75.	do
100 roping needles.....	4 50.	do
100 marline needles.....	5 00.	do
200 cords sound oak wood .....	700 00.	do
300 pounds 4-penny iron cut nails.....	13 12.	do
100 pounds 5-penny iron cut nails.....	4 38.	do
1,500 pounds 6-penny iron cut nails.....	65 63.	do
2,500 pounds 8-penny iron cut nails .....	109 38.	do
1,500 pounds 10-penny iron cut nails .....	65 63.	do
2,000 pounds 12-penny iron cut nails .....	87 50.	do
1,500 pounds 20-penny iron cut nails .....	65 63.	do
200 pounds 30-penny iron cut nails.....	8 75.	do
800 pounds 40-penny iron cut nails.....	35 00.	do
100 pounds 5-penny iron bradhead nails.....	4 38.	do
200 pounds 6-penny iron bradhead nails.....	8 75.	do
300 pounds 8-penny iron bradhead nails.....	13 12.	do
300 pounds 10-penny iron bradhead nails.....	13 12.	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. June 24	1848. June 30	D. M. Wilson & Co.— Continued.	300 pounds 12-penny iron bradhead nails.....	\$13 12.....	do
			800 pounds 6-penny iron wrought nails.....	84 00.....	do
			1,200 pounds 8-penny iron wrought nails.....	120 00.....	do
			500 pounds 10 penny iron wrought nails.....	50 00.....	do
			700 pounds 12-penny iron wrought nails.....	70 00.....	do
			500 pounds 20-penny iron wrought nails.....	50 00.....	do
			500 pounds 30-penny iron wrought nails.....	50 00.....	do
			100 pounds 2-inch iron sheathing nails.....	4 37.....	do
			100 pounds 2½-inch iron sheathing nails.....	4 37.....	do
			100 pounds 2¼-inch iron sheathing nails.....	4 37.....	do
			100 pounds 2½-inch iron sheathing nails.....	4 39.....	do
			100 pounds 3-inch iron sheathing nails.....	4 93.....	do
			100 pounds 5-penny iron boat nails.....	15 60.....	do
			100 pounds 8-penny iron boat nails.....	10 50.....	do
			200 pounds 10-penny iron boat nails.....	20 00.....	do
			200 pounds 12-penny iron boat nails.....	20 00.....	do
			200 pounds 20-penny iron boat nails.....	20 00.....	do
			10 pounds 2-penny clout nails.....	1 15.....	do
			50 pounds 3-penny clout nails.....	5 75.....	do
			50 pounds 4-penny clout nails.....	5 75.....	do
			50 pounds 6-penny clout nails.....	5 75.....	do
			10 pounds ¾-inch clout nails.....	1 15.....	do
			100 sides bellows leather.....	3 00 per side.....	do
			100 hides rigging leather.....	4 75 per hide.....	do
			200 barrels tar.....	2 90 per bbl.....	do
			150 barrels pitch.....	1 60 do.....	do
			100 barrels rosin.....	1 25 do.....	do
			50 barrels soft turpentine.....	3 50 do.....	do
			600 wetted thin-bl s.....	30 00 do.....	do
			100 casks W. shington lime.....	1 00 per cask.....	do
			2,000 men's block tin.....	2 per pound.....	do
			10,000 pounds pig lead.....	6 do.....	do

			10 rolls—8 pounds sheet lead .....	} 22,000 lbs.				
			8 rolls—7 pounds sheet lead .....					
			5 rolls—6 pounds sheet lead .....			7½	do.....	do
			5 rolls—5 pounds sheet lead .....					
			5 rolls—4 pounds sheet lead .....					
			5 rolls—3 pounds sheet lead .....					
			29,000 sheets best quality sheathing copper—2,000 lbs. ....		8	per pound...	do	
			1,000 pounds cotton bats .....		15	do.....	do	
			300 pounds yellow soap .....		3	do.....	do	
June 25	June 30	Wm. Lang .....	2,000 pounds hoop iron, 4-penny .....		4¾	do.....	Charlestown.	
			2,000 pounds 1½-inch hoop iron, No. 17 .....		4¾	do.....	do	
			4,000 pounds 1-inch hoop iron, No. 17.....		4¾	do.....	do	
			1,500 pounds spike rivets.....		5	do.....	do	
			1,800 pounds horse nail rods.....		3	do.....	do	
			10 bundles (12 pounds) short iron, Russia .....		10½	do.....	do	
			2 bundles (14 pounds) short iron, Russia .....		10½	do.....	do	
			10 bundles (24 pounds) short iron, English.....		4¾	do.....	do	
			5,000 pounds thimble iron, 2¼ to ¼ inch wide.....		5	do.....	do	
			3,500 pounds square cast steel, 1 to 3 inches wide.....		15	do.....	do	
			1,500 pounds square cast steel, ½ to 1 inch wide.....		16	do.....	do	
			2,000 pounds round cast steel, ½ to 2 inches wide.....		10	do.....	do	
			308 pounds German steel.....		8	do.....	do	
			1,053 pounds Sanderson's cast steel, square .....		16½	do.....	do	
			146 pounds Sanderson's cast steel, flat.....		16½	do.....	do	
			315 pounds Sanderson's cast steel, round .....		11	do.....	do	
			452 pounds English sheet iron.....		5	do.....	do	
			124 pounds American sheet iron.....		5	do.....	do	
			672 pounds ¾-round iron .....		3½	do.....	do	
			448 pounds ¾-round iron.....		4½	do.....	do	
			609 pounds square iron.....		4½	do.....	do	
			350 pounds Swedish thimble iron .....		4½	do.....	do	
			336 pounds assorted iron .....		4	do.....	do	
			450 pounds old sable iron rods.....		5½	do.....	do	
			500 pounds chisel rods.....		2	each .....	do	
			10,000 pounds best quality oakum .....		6	95.....	do	
June 28	June 30	W. P. Walker.....	154,000 pounds Manila hemp.....		12	per pound...	do	
			85,364 pounds American hemp.....		11½	do.....	do	
June 28	June 30	Otis V. Sawyer.....	87 bolts Russia duck .....		17	70 per bolt.....	do	
			33 bolts ravens duck .....		6	70 do.....	do	
July 17	1847. Sept. 1	Smith & Bailey .....	500 feet, 4¼ inches clear, white pine, seasoned .....		45	00 per M. feet...	Brooklyn, N. Y.	

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

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Ex. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 17	1847. Sept. 30	Smith & Bailey—Con...	6,000 feet, 2½ inches clear, white pine, seasoned.....	\$45 00 per M. feet...	Brooklyn, N. Y.
			5,000 feet, 2½ inches clear, white pine, seasoned.....	45 00 do.....	do
			3,000 feet, 1 inch clear, white pine, seasoned.....	38 do.....	do
			14,000 feet, ¾ inch clear, white pine, seasoned.....	33 00 do.....	do
			11,000 feet, ¾ inch clear, white pine, seasoned.....	33 00 do.....	do
			18,500 feet, 2 to 3 inches, 2d quality white pine, seasoned.	28 00 do.....	do
			15,000 feet 1¾-inch 2d quality white pine, seasoned.....	28 00 do.....	do
			20,000 feet 1-inch 2d quality white pine, seasoned.....	28 00 do.....	do
			20,000 feet 1¾-inch 2d quality merchantable white pine, seasoned.....	27 00 do.....	do
			2,000 feet, 3 to 4 inches, 2d quality merchantable white pine, seasoned.....	28 00 do.....	do
			40,000 feet 1-inch 2d quality merchantable white pine, seasoned.....	27 00 do.....	do
			10,000 feet good box boards, pine, 12 feet long.....	18 00 do.....	do
			10,000 feet good box boards, pine, 16 feet long.....	18 00 do.....	do
			10,000 feet 1½ and 2 inches merchantable white pine plank, 16 feet long, 10 to 13 inches wide.....	28 00 do.....	do
			20,000 feet 1-inch best quality white pine sheathing boards.	25 00 do.....	do
			40,000 feet 1-inch (superficial feet) merchantable 3-inch white pine plank, 25 to 40 feet in length—average 30 feet—breadth not less than 12 inches.....	22 50 do.....	do
			2,000 merchantable Albany plank.....	20 per piece....	do
			2,000 merchantable Albany boards.....	17 do.....	do
			20,000 feet 1¾-inch clear ash, seasoned.....	28 00 per M. feet...	do
			2,000 feet 1-inch clear ash, seasoned.....	28 00 do.....	do
			1,000 feet 3-inch ash plank, not less than 20 inches wide..	30 00 do.....	do
			1,500 feet 2½-inch ash plank, not less than 18 inches wide.	30 00 do.....	do
			200 inches round ash timber, large size.....	30 per cub. foot..	do
			500 feet maple joist, 4 by 4, 3½ by 4, 3 by 3—equal pro- portions.....	20 00 per M feet...	do
			100 feet 2½ inches cherry plank.....	40 00 do.....	do

			300 feet $\frac{3}{4}$ -inch cherry boards.....	35 00	do	do
			200 feet 4-inch black walnut plank.....	55 00	do	do
			400 feet $3\frac{1}{2}$ -inch black walnut plank.....	55 00	do	do
			200 feet crotched veneers, 3 feet long.....	10	each	do
			5,000 feet 1-inch cypress boards.....	38 00	per M feet	do
			150 oars, 17 feet, best quality ash.....	85	each	do
			200 oars, 16 feet, best quality ash.....	80	do	do
			100 oars, 15 feet, best quality ash.....	75	do	do
			200 oars, 14 feet, best quality ash.....	70	do	do
			150 oars, 13 feet, best quality ash.....	65	do	do
			100 oars 12 feet, best quality ash.....	60	do	do
			80 oars, 11 feet, best quality ash.....	60	do	do
			50 oars, 10 feet, best quality ash.....	60	do	do
			12,000 superficial feet 2-inch white pine panel boards.....	37 00	per M feet	Washington.
			3,000 superficial feet $1\frac{1}{2}$ -inch white pine panel boards.....	37 00	do	do
			12,500 superficial feet 1-inch white pine panel boards.....	37 00	do	do
			3,500 superficial feet $\frac{3}{4}$ -inch white pine panel boards.....	32 50	do	do
			600 superficial feet 1-inch yellow poplar.....	25 00	do	do
			700 superficial feet $\frac{3}{4}$ -inch yellow poplar.....	25 00	do	do
			500 superficial feet $2\frac{1}{2}$ -inch black walnut.....	55 00	do	do
			500 superficial feet $1\frac{1}{2}$ -inch black walnut.....	55 00	do	do
			1,000 superficial feet 1-inch black walnut.....	55 00	do	do
			700 superficial feet $\frac{1}{2}$ -inch black walnut.....	45 00	do	do
July 17		John Nash.....	100 white oak knees, 4 feet long, $2\frac{1}{2}$ -feet arm to side, 4 inches thick.....	1 74	per piece	Gosport, Va.
			10 pieces young white oak timber, 6 feet long, 10 inches diameter.....	1 40	each	do
1847.	1848.					
July 1	June 30	C. Hall & Co.....	1 dozen best parallel rules, 1 foot long.....	12 00	per dozen	do
			1 gross silk taste.....	30 00	per gross	do
			100 papers black sand, 1 pound each.....	5	per pound	do
			1,000 slate pencils.....	2 00	per M	do
			2 dozen camels' hair pencils.....	50	per dozen	do
			10 reams log paper.....	8 00	per ream	do
			6 dozen double log slates.....	18 00	per dozen	do
			5 dozen small log slates.....	2 00	do	do
			2 dozen best Gunter's scales.....	3 00	per box	do
			1 dozen boxes best water colors.....	8 00	per dozen	do
			2 dozen wafer seals.....	3 00	do	do
			1 dozen cases mathematical instruments.....	5 00	do	do
June 24	June 30	Lambert & Lano.....	25 reams cap paper, feint lined.....	2 00	per ream	Brooklyn.

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 24	1848. June 30	Lambert & Lane—Con.	1 ream letter paper, faint lined.....	\$2 00 per ream.....	Brooklyn.
			6 reams buff envelope paper.....	3 60 do.....	do
			1 ream blotting paper.....	3 00 do.....	do
			8 reams log paper.....	6 00 do.....	do
			6 letter books, 3 quires, cap, faint lined.....	1 25 each.....	do
			2 blank books, 2 quires, cap, faint lined.....	25 do.....	do
			12 blank books, 1 quire, cap, faint lined.....	20 do.....	do
			72 memorandum books.....	12½ do.....	do
			6 ivory paper folders.....	50 do.....	do
			8 rolling rulers.....	25 do.....	do
			8 parallel rulers, 24 inches.....	1 00 do.....	do
			8 round rulers.....	25 do.....	do
			8 flat rulers.....	12½ do.....	do
			18 water seals.....	18¾ do.....	do
			12 erasure knives.....	25 do.....	do
			48 penknives, 4 blades.....	75 do.....	do
			5 boxes water colors.....	6 30 per box.....	do
			3 cases mathematical instruments.....	7 00 do.....	do
			60 sheets drawing paper.....	6¼ per sheet.....	do
			96 pint bottles black ink.....	12½ do.....	do
			24½ pint bottles red ink.....	12½ do.....	do
			24 metal inkstands.....	50 do.....	do
			24 hard wood sand boxes.....	25 do.....	do
			24 large slates.....	25 do.....	do
			24 double large log slates.....	1 00 do.....	do
			48 pieces India rubber.....	3 per piece.....	do
			12 pieces silk tase.....	18¾ each.....	do
			6 dozen papers black sand.....	37½ per dozen.....	do
			36 dozen lead pencils, best.....	37½ per dozen.....	do
			24 boxes Gillot's eagle pens.....	1 50 per box.....	do
			8,000 No. 80 quills.....	75 per 100.....	do
			500 slate pencils.....	10 do.....	do



June 28

June 30

Christopher, Hall & Co..

10 pounds large scarlet waters.....	40 per pound.....	do
12 pounds scarlet sealing wax.....	50 do.....	do
Blank books, ruled and bound, letter and foolscap size.....	35 per quire.....	Gosport.
Blank books, ruled and bound, medium and demi size.....	40 do.....	do
Blank books, ruled and bound, royal size.....	2 00 do.....	do
Blank forms, with printed heading and perpendicular ruled or printed columns.....	75 do.....	do
Blank forms, with printed heading and perpendicular ruled or printed columns.....	1 00 do.....	do
Plain printed forms, without lines or heading.....	20 do.....	do
Letter paper, feint lined and plain.....	1 75 per ream.....	do
Foolscap paper, feint lined and plain.....	2 75 do.....	do
Enveloping paper.....	3 per quire.....	do
Blotting paper.....	3 do.....	do
Folio-post.....	25 do.....	do
Drawing paper, from medium to imperial size.....	10 per sheet.....	do
Quills, largest size goose.....	5 00 per M.....	do
Quills, for ordnance tubes.....	3 00 do.....	do
Black ink, in pint bottles.....	15 per bottle.....	do
Red ink, in pint bottles.....	10 do.....	do
Sealing wax, best quality.....	75 per pound.....	do
Wafers.....	20 do.....	do
Inkstands, cut glass.....	50 each.....	do
Inkstands, cork, slate, and wood.....	6 do.....	do
Penknives, 1 and 2 blades.....	50 do.....	do
Desk knives.....	10 do.....	do
Lead pencils.....	75 per dozen.....	do
Erasers.....	20 each.....	do
Paper cutters or folders.....	10 do.....	do
Ink powder.....	4 per paper.....	do
Sand-boxes, of wood or tin.....	10 each.....	do
Pounce-boxes, with pounce.....	10 do.....	do
India rubber.....	6 per ounce.....	do
Red tape, 3/4 inch in width.....	50 per dozen.....	do
Memorandum books, usual size.....	20 each.....	do
Steel pens, on cards.....	40 per dozen.....	do
Steel pens, per box of 1 gross each.....	50 per box.....	do
200 logs knotty red cedar.....	1 70 per cubic foot.....	do
230 white pine plank, 15 feet long, 3 1/4 inches thick.....	22 00 per M. feet.....	do
60 white pine plank, 35 to 40 feet long, 4 inches thick, 16 to 18 inches wide.....	22 00 do.....	do

1847.

Sept. 4  
Sept. 14

Nov. 1  
Oct. 5

Joseph Grice.....  
George W. Churchman..

List of contracts under the cognizance of the Bureau of Construction &c.—Continued.

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Ex. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. Sept. 7	1848. June 30	John Pethy .....	176 axletrees, each piece 8 feet long, 4 inches wide, 8 inches thick..... 572 axletrees, each piece 6 feet long, 16 inches wide, 8 inches thick .....	\$50 00 per M. sup. ft.	Gesport, Va.
			570 cheekson brackets, 8 feet long, 15 inches wide, 8 inches thick .....		
			47 cheekson brackets, 7 feet long, 15 inches wide, 8 inches thick .....		
			26 axletrees, cheekson brackets, 7 feet long, 11 inches wide, 8 inches thick.....		
			200 lineal feet, 16 inches wide, 8 inches thick.....		
			19,309 superficial feet plank, 22 inches wide, 4½ inches thick.....		
Sept. 18	1847. Oct. 25	Samuel P. Brown .....	250 spruce pine spars, from 45 to 46 feet in length..... 250 spruce pine spars, from 40 to 42 feet in length..... 150 spruce pine spars, 35 to 40 feet long, 6¼ to 7¼ inches diameter .....	3 25 per piece .....	Philadelphia.
				2 40 do.....	do
				1 58 do.....	do
Sept. 27	1848. July 31	Samuel P. Brown .....	2 yellow pine sticks, spar timber, 54 feet long, 16-inch parallel..... 4 yellow pine sticks, spar timber, 72 feet long, 22-inch parallel .....	45 per cubic foot.	Brooklyn, N. Y.
			4 yellow pine sticks, spar timber, 65 feet long, 22-inch parallel .....	45 do.....	do
			20,000 cubic feet eastern white oak plank stocks, averaging 45 feet in length .....	38 do.....	do
			10 pieces locust timber, 7 feet long, to square 10 by 12 inches .....	60 do.....	do
			450 cubic feet Long Island locust, to average 12-inch diameter .....	55 do.....	do
			1 piece African mahogany, 7 feet long, to square 28 by 28 inches .....	2 50 do.....	do

			1 piece African mahogany, 10½ feet long, to square 28 by 30 inches.....	2 60	do.....	do
			1 piece African mahogany, 10 feet long, to square 26 by 28 inches.....	2 54	do.....	do
			25 spruce spars, 55 to 60 feet long.....	12 00	each.....	do
			25 spruce spars, 45 to 50 feet long.....	8 75	do.....	do
			1,000 inches spruce spars, 6¾ to 9¼ inches.....	16	per inch.....	do
			2,000 inches white oak boat knees.....	30	do.....	do
			20 rough hickory bars, 12 feet long.....	2 40	each.....	do
			20 rough hickory bars, 1 feet long.....	2 40	do.....	do
			400 split hickory bars, 5¼ feet long.....	1 00	do.....	do
			20 sticks yellow pine timber, 45 to 50 feet long.....	36	per cubic foot.....	do
			498,000 superficial feet white oak plank.....	36 00	per M. feet....	Philadelphia.
			82,000 superficial feet 7¼-inch white oak plank.....	41 00	do.....	do
			20,000 cubic feet white oak plank stocks, to average 44 feet in length.....	35	per cubic foot.....	do
			10 pieces No. 1 white oak timber, 10 feet in length.....	45	do.....	Gosport, Va.
			10 pieces No. 2 white oak timber, 14 feet in length.....	45	do.....	do
			10 pieces No. 3 white oak timber, 16 feet in length.....	45	do.....	do
			10 pieces No. 4 white oak timber, 18 feet in length.....	45	do.....	do
			10 pieces No. 5 white oak timber, 14 feet in length.....	45	do.....	do
			12 pieces southern yellow pine, 64 feet long.....	29	do.....	do
			12 pieces southern yellow pine, 57 feet long.....	24	do.....	do
			6 pieces southern yellow pine, 54 feet long.....	27	do.....	do
			12 pieces southern yellow pine, 50 feet long.....	26	do.....	do
			6 pieces southern yellow pine, 62 feet long.....	29	do.....	do
			6 pieces southern yellow pine, 57 feet long.....	27	do.....	do
			6 pieces southern yellow pine, 50 feet long.....	27	do.....	do
			6 pieces southern yellow pine, 52 feet long.....	27	do.....	do
			6 pieces southern yellow pine, 49 feet long.....	27	do.....	do
			3 pieces southern yellow pine, 66 feet long.....	23	do.....	do
			3 pieces southern yellow pine, 60 feet long.....	23	do.....	do
			370 spruce spars, to average not less than 5 feet in length for 1 in diameter.....	16	per inch.....	do
			100 spruce poles, not less than 20 feet long.....	75	per pole.....	do
			150 spruce poles, not less than 16 feet long.....	50	do.....	do
			32,000 cubic feet yellow pine plank stocks, 42 to 60 feet in length.....	29	per cubic foot.....	Philadelphia.
Sept. 21	July 31	John Haughton.....	2,000 cubic feet white oak butt pieces, 12 to 25 feet long..	36	do.....	Charlestown, Mass.
Sept. 17	July 31	William A. Spence, jr....	300 cubic feet white oak butt pieces, 10 to 15 feet long....	36	do.....	do
			500 cubic feet white oak butt pieces, 14 to 30 feet long....	36	do.....	do

List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.

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EX. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847.	1848.				
Sept. 17	July 31	Wm. A. Spence, jr.—Con.	2 cords hickory butts, 6 to 10 feet long.....	512 00 per cord.....	Charlestown, Mass.
Sept. 21	July '41	John Petty.....	76,000 cubic feet white oak stocks.....	29½ per cubic foot.....	Gosport, Va.
			50 pieces best yellow locust timber.....	80 do.....	do
Sept. 23	July 31	Warren B. Thomas.....	200 white oak boat knees.....	75 per knee.....	Charlestown, Mass.
Sept. 28	July 31	William Farquharson.....	10 tons lignumvite.....	55 00 per ton.....	Brooklyn, N. Y.
Oct. 2	July 31	W. J. & J. Q. Gilliam.....	20,000 cubic feet yellow pine plank stocks.....	25 per cubic foot.....	Gosport, Va.
			Iron castings—		
			1. Steam cylinder, bored, &c.....	10 per pound.....	do
			2. Air pumps, rough bored, &c.....	10 do.....	do
			3. Castings made in loam moulds.....	5½ do.....	do
			4. Castings made in dry sand moulds.....	4½ do.....	do
			5. Grate bars cast in green sand, &c.....	3 do.....	do
			6. Castings made in green sand moulds.....	3½ do.....	do
			Wrought iron—		
			1. Water wheel and centre shaft cranks, when bored, &c.....	30 do.....	do
			2. Cylinder and air pump cross heads, when bored, turned, &c.....	25 do.....	do
			3. Water-wheels complete in their places in the vessel, &c.....	13 do.....	do
			4. Water wheel and centre shaft accurately turned in the journals, &c.....	15½ do.....	do
			5. Wrought iron frames of ¾ and a half inch plates butted, &c.....	14½ do.....	do
			6. Other parts of wrought iron required.....	16 do.....	do
			Wrought steel—		
			All necessary steel work.....	32½ do.....	do
			Wrought copper—		
			All necessary copper work.....	35½ do.....	do

Sept. 25 16 months from receipt of drawings.

Andrew Mehofley, for steamer building at Norfolk.

Composition of brass—			
1. Brass castings required for engines.....	30	do.....	do
2. Brass castings required for boilers.....	26	do.....	do
Building of boilers—			
1. Building boilers and connecting them with engines ready for use.....	8½	do.....	do
2. Smoke chimney, braces, &c., fitted in their places.....	14	do.....	do
3. Required wrought iron work, turn buckles and fire tools.....	12½	do.....	do
Turning and boring—			
Wrought iron.....	2½	per square in.	do
Cast iron.....	2½	do.....	do
Composition of brass.....	2	do.....	do
Copper.....	2	do.....	do
Steel.....	2½	do.....	do
Planing—			
Wrought iron.....	2	do.....	do
Cast iron.....	2	do.....	do
Composition of brass.....	2	do.....	do
Copper.....	2	do.....	do
Steel.....	2½	do.....	do
Pattern making—			
1. Required number of workmen to make patterns, &c....	2	25 per day.....	do
2. Required soft lumber.....	4½	per foot.....	do
3. Required mahogany.....	18	do.....	do
Fitters—			
Required number of workmen to fit, finish, &c.....	2	25 per day.....	do
Laborers—			
Required number of laborers.....	1	25 do.....	do
Coal bunkers—			
Coal bunkers, of puddled plate iron with the bolts, braces, &c.....	12½	per pound...	do
Copper pipes—			
Copper pipes required for engines and boilers.....	45	do.....	do



Oct. 30 14 months  
from receipt of  
drawings.

Merrick & Towne, for  
steamer building at New  
York.

Turning and boring—		
Wrought iron.....	2 $\frac{3}{4}$	per sq. inch.. do
Cast iron.....	2 $\frac{3}{4}$	do..... do
Composition of brass.....	2	do..... do
Copper.....	2	do..... do
Steel.....	2 $\frac{3}{4}$	do..... do
Planing—		
Wrought iron.....	2	do..... do
Cast iron.....	2	do..... do
Composition of brass.....	2	do..... do
Copper.....	2	do..... do
Steel.....	2 $\frac{1}{4}$	do..... do
Pattern making—		
1. Required number of good workmen to make patterns, &c.....	2 25	per day..... do
2. Required white pine or other soft lumber.....	4 $\frac{1}{2}$	per foot..... do
3. Required mahogany.....	18	do..... do
Fitters—		
Required number of good workmen to fit, erect engines, &c.....	2 25	per day..... do
Laborers—		
Required number of laborers.....	1 25	do..... do
Coal bunkers—		
Coal bunkers of puddled plate iron, with bolts, &c.....	12 $\frac{1}{2}$	per pound... do
Copper pipes—		
Copper pipes required for engines and boilers.....	45	do..... do
Iron castings—		
1. Steam cylinders, bored, &c.....	11	do..... Brooklyn, New York.
2. Air pumps, rough-bored, &c.....	11	do..... do
3. Castings made in loam moulds.....	6	do..... do
4. Castings made in dry sand moulds.....	5	do..... do
5. Two sets of grate bars, cast in green sand.....	3 $\frac{1}{2}$	do..... do
6. Castings made in green sand moulds.....	4 $\frac{1}{2}$	do..... do





Sept. 21

10 months  
from re-  
ceipt of  
drawings.

Jabez Coney, for steamer  
building at Kittery, Me.

Cast iron .....	3	do.....	do
Composition of brass.....	3	do.....	do
Copper.....	3	do.....	do
Steel .....	3	do.....	do
Pattern making—			
1. Required number of good workmen to make patterns, &c.	2	50 per day .....	do
2. Required soft lumber .....		5 per foot.....	do
3. Required mahogany .....	16	do.....	do
Fitters—			
Required number of good workmen to fit, erect engines, &c.	2	50 in shop per day	do
&c.....	2	75 on board st. do.	do
Laborers—			
Required number of laborers.....	1	50 per day.....	do
Coal bunkers—			
Coal bunkers of puddled plate iron, &c.....	13	per pound....	do
Copper pipes—			
Copper pipes required for engines and boilers .....	46	do.....	do
Iron castings—			
1. Steam cylinders, bored, &c.....	9 $\frac{1}{2}$	do.....	Kittery, Me.
2. Air pumps, rough bored, &c.....	8 $\frac{1}{2}$	do.....	do
3. Castings made in loam moulds .....	5 $\frac{1}{2}$	do.....	do
4. Castings made in dry sand moulds.....	4 $\frac{1}{2}$	do.....	do
5. Two sets grate bars for boilers.....	2 $\frac{1}{2}$	do.....	do
6. All castings in green sand moulds.....	3 $\frac{1}{2}$	do.....	do
Wrought iron—			
1. Water wheel and centre shaft cranks, when bored, &c..	24	do.....	do
2. For cylinder and air pump crossheads, when bored, &c.	26	do.....	do
3. Water wheels complete.....	11	do.....	do
4. Water wheel and centre shafts, turned in the journals, &c.	20	do.....	do
5. Wrought iron frames of $\frac{3}{4}$ and $\frac{1}{2}$ -inch plates, butted, &c.	12	do.....	do
6. Other parts of wrought iron.....	15	do.....	do
Wrought steel—			
All wrought steel work .....	22	do.....	do

*List of contracts under the cognizance of the Bureau of Construction, &c.—Continued.*

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy-yard where deliverable.
1837. Sept. 21	1848. 14 months from receipt of drawings.	Jabez Coney, for steamer at Kittery, Maine—Con.	<p>Wrought copper— All necessary copper work.....</p> <p>Composition of brass— 1. Brass castings required for engines..... 2. Brass castings required for boilers.....</p> <p>Building of boilers— 1. Building boilers according to directions furnished..... 2. Smoke chimney, braces, &amp;c..... 3. Required wrought iron work.....</p> <p>Turning and boring— Wrought iron..... Cast iron..... Composition of brass..... Copper..... Steel.....</p> <p>Planing— Wrought iron..... Cast iron..... Composition of brass..... Copper..... Steel.....</p> <p>Pattern making— 1. Required number of workmen to make patterns, &amp;c.... 2. Required soft lumber..... 3. Required mahogany.....</p>	<p>\$0 35 per pound....</p> <p>35 do..... 33 do.....</p> <p>8½ do..... 16 do..... 11 do.....</p> <p>2½ per sq. inch . 2 do..... 3 do..... 3 do..... 4 do.....</p> <p>3 do..... 2 do..... 4 do..... 4 do..... 4½ do.....</p> <p>3 00 per day..... 3½ per foot..... 14 do.....</p>	<p>Kittery, Me.</p> <p>do do</p> <p>do do do</p> <p>do do do do</p> <p>do do do do do</p> <p>do do do do</p>

			— Fitters—			
			Required number of workmen to fit, erect engines, &c....	2 62½ per day .....		do
			— Laborers—			
			Required number of laborers.....	1 25 per day.....		do
			Coal bunkers—			
			Coal bunkers of puddle plate iron, with bolts, &c.....	11½ cts. per lb....		do
			Copper pipes—			
			Copper pipes required for engines and boilers.....	47 do.....		do
Oct. 6	1848. Jan. 10	Ferguson & Milhado.....	50,000 feet board measurement 2¼-inch white pine plank..	17 49 per M feet..		Gosport, Va.
Oct. 8	Jan. 10	Richard A. Worrell.....	100,000 feet board measurement 3¼-inch white pine plank..	17 49 do.....		do
			500 spruce spars, 30 feet long .....	} 7 cents per foot.		do
			500 spruce spars, 35 feet long.....			
Oct. 25	1847. Dec. 31	Ferguson & Milhado.....	10,500 feet cypress plank and boards.....	40 per M feet.....		do
Oct. 30	.....	Frederick E. Sickles .....	2,000 feet elm boards.....	50 do.....		do
Oct. 11	1.5 part monthly.	Hollingsworth & Co., for steamer at Philadelphia.	Assignment of right to use his patent cut-off'.....	\$4,418 .....		
			Copper plates.....	27 15-16 cents p. lb..	}	Del'ble at the works of Murray & Hazle- hurst.
			do bolts.....	23 15-15 do.....		
			do rods.....	23 15-16 do.....	}	Del'ble at the works of T. F. Secor & Co.
			do plates.....	28 do.....		
Oct. 29	1.5 part monthly.	Simeon P. Smith, for steam- er at New-York.	do bolts.....	25 do.....	}	Del'ble at the works of Andrew Me- hailey.
			do rods.....	25½ do.....		
			do plates.....	28½ do.....	}	Del'ble at the works of Jabez Coney.
			do bolts.....	25 do.....		
			do rods.....	26½ do.....		
			do plates.....	28 do.....		
			do bolts.....	25 do.....		
			do rods.....	26 do.....		
Nov. 1	1.5 part monthly.	J. Davis, jr., for steamer at Kittery, Maine.				



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ABSTRACT OF OFFERS  
MADE  
TO FURNISH NAVAL SUPPLIES,  
COMING UNDER THE COGNIZANCE  
OF THE  
BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIRS,  
EXHIBITING

*In scales from No. 1 to No. 31, inclusive, as well those which were  
accepted as those which were rejected, between November  
22, 1846, (date of last report,) and November 22,  
1847: reported in obedience to act of  
Congress of March 3, 1843.*

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## No. 1.

*Scale of offers for the construction of a marine steam' engine, boiler, and appendages, under letters addressed to the navy agents at New York, Philadelphia, and Baltimore, on the 1st December, 1846.*

*Received through the navy agent at New York.*

1. H. R. Dunham: for the Archimedes works.....	\$12,500 00
2. Pease, Murphy & Co.: for the Fulton foundry....	9,000 00
3. B. R. McIlvaine: for the Allaire works.....	9,000 00
4. T. F. Scott & Co.....	10,000 00
5. Gouv'r Kemble: for the West Point foundry .....	11,639 32

*Received through the navy agent at Philadelphia.*

1. Morris, Brothers & Company.....	\$9,000 00
2. Betts, Harlan & Hollingsworth.....	8,000 00
3. James T. Sutton & Co.....	10,000 00
4. Daniel Large.....	12,000 00
5. S. B. & F. Grice & Co.: to complete in 90 days..	10,700 00
To complete in 4 months.....	10,000 00
6. Reaney, Neafie & Co.: for the Penn works.....	10,000 00

*Received through the navy agent at Baltimore.*

1. A. & C. Reeder: engine at \$4,850, and boiler at - \$2,900 .....	\$7,750 00
2. John Watchman .....	8,000 00
3. Wells & Miller.....	8,000 00

Accepted the offer No. 1 from Baltimore, of A. & C. Reeder, to furnish by 1st May, 1847, December 24, 1846.

No. 2.

Scale of offers to furnish bituminous lump coal under advertisement of the 16th January, 1847, to be delivered on board such vessel or landed at such place between Vera Cruz and Point Lizardo, as the commanding naval officer off Vera Cruz may determine.

No.	Bidders.	Six thousand tons required.			Remarks.
		Tons offered.	Rate.	Demurrage per ton of vessel per day.	
		<i>Kind.</i>		<i>Cents.</i>	
1	Beverly Tucker.....	6,000 Blackheath...	\$11 50 per ton.....	None named.....	Offer to deliver at Richmond, Va., at \$6 per ton.
2	Wm. W. Bardin.....	6,000 Cumberland..	} \$17 for 1st 1,000 tons } 16 for the rest..... }	20 per ton per day.	
3	Beverly Tucker.....	6,000 Blackheath...		11 50 per ton.....	None named.....
4	J. K. Morehead.....	6,000 Monongahela..	18 00 do.....	None named.....	
5	Wm. W. Davis.....	6,000 Cumberland..	14 90 do.....	20 per ton per day.	At \$10 per ton at New Orleans, or between that city and mouth of the Mississippi.
6	J. K. Morehead.....	6,000 Monongahela..	.....	.....	
7	Lewis S. Corryell.....	6,000 Cumberland..	17 00 per ton.....	20 per ton per day.	At \$5 per ton at Baltimore. or \$1 75 for such as the army use.
8	Wm. G. Alexander from 1 to	10,000 Pittsburg....	16 50 do.....	None named.....	
9	Ch. Pendergrast & Son....	1,000 Cumberland..	15 00 do.....	25 per ton per day.	
10	Manning & Lee, agents....	6,000 Cumberland..	.....	.....	Declined by letter of 10th February, 1847.
11	Manning & Lee, agents....	6,000 Cumberland..	15 00 per ton.....	20 per ton per day.	
12	Barnes Ford.....	6,000 Pittsburg....	11 75 do.....	None named.....	

Although the offers one and three are at a lower price than No. 12, yet, having reference to the relative qualities of the two kinds of coal for use in steamers in hot climates, and especially with copper boilers, No. 12 is considered the most advantageous for the government, and is therefore accepted.  
February 1, 1847.

No. 2—Continued.

1046

In consequence of the failure by Mr. Barnes Ford to sign the contract, new offers were invited by letters, 13th February, 1847 ; under which letters the following offers were received.

Date of offer.	Name.	No. of tons offered.	Time.	Place of delivery.	Price per ton.	Demurrage.	Lay days.
1847.							
Feb. 19	L. S. Corryell.....	6,000	1,000 tons monthly..	Gulf.....	\$17 00	15 cents per ton per day.	One lay day.
Feb. 20	Manning & Lee.....	6,000	1,000 tons monthly..	Gulf.....	16 00	25 cents per ton per day.	Two lay days.
Feb. 19	Manning & Lee.....	6,000	1,000 tons monthly }	Baltimore.....	4 75		
Feb. 19	C. Pendergrast & Son...	1,000	1st June.....	In yard.....	5 00		
Feb. 19	C. Pendergrast & Son...	1,000	1st September .....	Gulf.....	15 35	25 cents per ton per day.	Two lay days.
Feb. 19	C. Pendergrast & Son...	1,000	1,000 tons monthly..	Gulf.....	16 66	25 cents per ton per day.	Two lay days.
Feb. 19	Wm. W. Davis.....	6,000 }	1,000 tons monthly..	Baltimore.....	5 40		
			1,000 tons monthly..	Gulf.....	16 40	20 cents per ton per day.	One lay day.

Ex. Doc. No. 8.

The offer of Manning & Lee to deliver the coal to the order of the commanding officer of the United States squadron off Vera Cruz or Point Lizardo, being considered the most favorable for the government, was accepted after reference to the Secretary of the Navy.  
February 20, 1847.



No. 3.

NORFOLK.

*Scale of offers to furnish sheathing paper, clout nails and augers, at the navy yard, at Gosport, Virginia, under advertisement of George Loyal, navy agent, of December 17, 1846, to be delivered in one month.*

	Paper, per pound.	Nails, per thousand.	Augers, per auger:
Name of contractors.	2,200 sheets.	23,000 3d.	one gross.
Bonsel & Brother ...	5½ cts. per lb.	60 cts. p. M.	37½ cts. each.

Accepted.

## No. 4.

*Scale of offers to furnish white oak and yellow pine timber, under advertisement of 15th January, 1847, to be delivered by the 1st July, 1847. \**

PORTSMOUTH.—20,000 feet oak, and 18,000 feet pine.

Bidders.	Oak.		Pine.	
	Feet offered.	Cents per foot.	Feet offered.	Cents per foot.
Ed. H. Herbert.....	20,000	40	18,000	38
W. C. Borroughs.....	3,000	40	3,000	39
Thomas Tatem.....	15,000	39 $\frac{3}{4}$	10,000	37 $\frac{1}{2}$
Fortune C. Parsons.....	20,000	42	18,000	38
Wm. W. Carraway.....	5,000	44	5,000	38
Wm. Etheridge.....	10,000	43	10,000	41
Campbell & Moody.....	20,000	36 $\frac{1}{2}$	18,000	32
Alpheus Fobes.....	20,000	44 $\frac{3}{4}$		
Corn. V. S. Gibbs.....			18,000	36 8-17
Jacob Badger.....			12,000	45
Geo. T. Barkdale.....			25,000	38
Fish & Robinson.....			18,000	36

NOTE.—Accepted for Portsmouth :

Campbell & Moody for 20,000 feet oak, at 37 $\frac{1}{2}$  cents per foot.  
Do 18,000 feet pine, at 32 cents per foot.—

No. 4. *Scale of offers*—Continued.

BOSTON —30,000 feet oak, and 25,000 feet pine.

Bidders.	Oak.		Pine.	
	Feet offer- ed.	Cents per foot.	Feet offer- ed.	Cents per foot.
Ed. H. Herbert .....	30,000	39	28,000	37
W. C. Borroughs.....	3,000	44	3,000	40
Thomas Tatem.....	15,000	39 <sup>3</sup> / <sub>4</sub>	10,000	37 <sup>1</sup> / <sub>2</sub>
Fortune C. Parsons .....	30,000	40	25,000	36
Wm. W. Carraway.....	5,000	43 <sup>3</sup> / <sub>4</sub>	5,000	37 <sup>3</sup> / <sub>4</sub>
Wildes P. Walker .....	30,000	38	25,000	29
Jos. L. Ross.....	30,000	52 <sup>1</sup> / <sub>2</sub>	25,000	37 <sup>1</sup> / <sub>2</sub>
Campbell & Moody.....	30,000	36	25,000	32
Wm. Lang .....	30,000	62 <sup>1</sup> / <sub>2</sub>	25,000	40
Sam. Etheredge.....	10,000	60		
Jno. Nash.....	7,000	48		
Jno. B. McCloud .....	10,000	38	10,000	35
Wm. Etheredge.....	10,000	43	10,000	42
Alpheus Fobes.....	30,000	43 <sup>3</sup> / <sub>4</sub>		
Corn. V. S. Gibbs.....	.....	.....	25,000	32 16-17
Jacob Badger.....	.....	.....	15,000	45
Laurence J. Haughton .....	.....	.....	25,000	40
Geo. T. Barksdale .....	.....	.....	.....	38
Fish & Robinson.....	.....	.....	25,000	36
George Schnable.....	15,000	48	15,000	35

NOTE.—Accepted for Boston.

Campbell & Moody for 30,000 feet oak, at 36 cents per foot.

Wildes P. Walker for 25,000 feet pine, at 29 cents per foot, (declined.)

Campbell & Moody, next lowest, for pine, at 32 cents per foot, it was offered to them, they also declined; the pine was then offered to Corn. V. S. Gibbs, next lowest, at 32 16-17 cents per foot, who entered into contract.

No. 4. *Scale of offers*—Continued.

NEW YORK.—15,000 feet oak, and 25,000 feet pine.

Bidders.	Oak.		Pine.	
	Feet offer- ed.	Cents per foot.	Feet offer- ed.	Cents per foot.
Wm. C. Borroughs.....	3,000	44	3,000	41
Thomas Tatem.....	15,000	41	10,000	41
Fortune C. Parsons.....	15,000	38	25,000	34
Wm. W. Carraway.....	5,000	45	5,000	44
Jno. B. McCloud.....	15,000	40	25,000	40
A. L. Holbrook.....	15,000	38		
Geo. T. Barksdale.....			25,000	42
Fish & Robinson.....			25,000	35
George Schnable.....	15,000	45	25,000	35
Campbell & Moody.....	15,000	30	25,000	30
Wm. Etheredge.....	15,000	41		
John Nash.....	7,000	48		
Wm. Etheredge.....	15,000	45		
Alpheus Fobes.....	15,000	33½		
A. L. Latham.....	10,000	54		
Jno. Houghton.....			25,000	37½
Corn. V. S. Gibbs.....			25,000	32 8-17
S. H. Rokenbrough.....			25,000	36
Jos. Grice.....			12,000	39

NOTE.—Accepted for New York:

Campbell & Moody, 15,000 feet oak, at 30 cents per foot.  
Do 25,000 feet pine, at 30 cents per foot.

No. 4. *Scale of offers*—Continued.

PHILADELPHIA.—15,000 feet oak, and 15,000 feet pine.

Bidders.	Oak.		Pine.	
	Feet offer- ed.	Cents per foot.	Feet offer- ed.	Cents per foot.
Thomas Tatem.....	15,000	40	10,000	40
F. C. Parsons.....	15,000	39	15,000	35
Jno. B. McCloud.....	15,000	40	15,000	40
Geo. Schnable.....	15,000	43	15,000	33
Wm. Etheredge.....	15,000	41		
Wm. Etheredge.....	15,000	47		
A. L. Latham.....	10,000	48		
Jno. Petty.....	15,000	54	5,000	53
Campbell & Moody.....	15,000	34	15,000	31
Corn. V. S. Gibbs.....	15,000	39 8-17		
James White.....	5,000	37½		
An offer without a signature.....			15,000	33
Jno. H. Haughton.....			15,000	37½
Jos. Grice.....			15,000	43
Geo. T. Barksdale.....			25,000	42

NOTE.—Accepted for Philadelphia :

Campbell & Moody, 15,000 feet oak, at 34 cents per foot.

Do 15,000 feet pine, at 31 cents per foot.

No. 5.

Scale of offers to furnish white oak and yellow pine timber, under advertisement of 15th January, 1847, to be delivered by the 1st July, 1848.

NORFOLK.—80,000 feet oak, 20,000 feet pine.

Bidders.	Oak.		Pine.	
	Feet offer- ed.	Cents per foot.	Feet offer- ed.	Cents per foot.
Edw. H. Herbert .....	30,000	29	20,000	29
Wm. C. Borroughs.....	3,000	29	3,000	29
Thomas Tatem .....	15,000	28	10,000	40
Fortune C. Parsons.....	80,000	34	20,000	27
Wm. W. Carraway.....	10,000	27 <sup>3</sup> / <sub>4</sub>	5,000	39
Jno. B. McLoud.....	10,000	26	10,000	26
George Schnable.....	15,000	40	15,000	36
John Petty.....	25,000	30	10,000	34
Wm. Etheredge .....	20,000	24 <sup>3</sup> / <sub>4</sub>		
John Nash .....	5,000	25		
Geo. T. Barkdale.....	.....	.....	.....	38

Accepted for Norfolk.

W. Etheredge for 20,000 feet oak at 24<sup>3</sup>/<sub>4</sub> cents per foot.  
 Jno. Nash for 5,000 do 25 do do.  
 J. B. McLoud for 10,000 do 26 do do.  
 W. W. Carraway for 10,000 do 27<sup>3</sup>/<sub>4</sub> do do.  
 Thomas Tatem for 15,000 do 28 do do.  
 W. C. Borroughs for 3,000 do 29 do do.  
 E. H. Herbert for 17,000 do 29 do do.  
 J. B. McLoud for 10,000 feet pine at 26 do do.  
 F. C. Parsons for 20,000 do 27 do (declined.)  
 E. H. Herbert (next lowest) 7,000 feet pine at 29 cents } In lieu of  
 W. C. Borroughs ( do ) 3,000 do 29 do } Parsons.

No. 5.—*Scale of offers*—Continued.

PENSACOLA—10,000 feet oak, and 10,000 feet pine.

Bidders.	Oak.		Pine.	
	Feet offered.	Cents per foot.	Feet offered.	Cents per foot.
Thomas Tatem.....	15,000	48	10,000	50
Fortune C. Parsons .....	10,000	34	10,000	30
Geo. T. Barksdale.....	.....	.....	.....	42 $\frac{1}{2}$
Corns. V. S. Gibbs.....	.....	.....	10,000	39
Campbell & Moody .....	10,000	45		
Saml. Etheredge.....	10,000	100		
Alpheus Fobes.....	10,000	54		

*Accepted for Pensacola.*

F. C. Parsons for 10,000 feet oak at 34 cents, and 10,000 feet pine at 30 cents—(Parsons declined.)  
 Campbell & Moody (next lowest) for 10,000 feet oak at 45 cents—(declined.)  
 Thomas Taten (next lowest) for 10,000 feet oak at 48 cents per foot.  
 C. V. S. Gibbs (next lowest, for pine) 10,000 feet at 39 cents per foot.

No. 6.

Scale of offers to furnish lumber, under the advertisement of January 15, 1847; (deliverable at the navy yard Charlestown, Massachusetts, by July 1, 1848.)

Bidders.	60,000 superficial feet 1 inch white pine boards.		20,000 superficial feet 1½-inch white pine plank.		20,000 superficial feet 1½-inch white pine plank.		80,000 superficial feet 2-inch white pine plank.		6,000 superficial ft. 3-inch white pine plank, best No. 2.	40,000 superficial ft. 3-inch white pine plank, best No. 3.	Total amounts.
	½ of best No. 2.	½ of best No. 3.	½ of best No. 2.	½ of best No. 3.	½ of best No. 2.	½ of best No. 3.	½ of best No. 2.	½ of best No. 3.			
Rate per M. feet.											
Fortune C. Parsons.....			\$26 00	\$26 00	\$28 00	\$28 00	\$19 00	\$19 00	\$21 00	\$19 00	
Joseph L. Ross.....	\$35 00	\$25 00	35 00	25 00	35 00	25 00	35 00	25 00	35 00	20 00	\$6,410 00
Campbell & Moody.....										22 00	
James Pickering & Co... William Lang.....	27 00	27 00	27 00	27 00	27 00	27 00	27 00	27 00	27 00	27 00	6,102 00
Josiah L. C. Amee.....	34 50	24 75	34 50	24 75	34 50	24 75	34 50	21 75	34 50	24 75	6,529 50
Wildes P. Walker.....	30 00	23 00	30 00	23 00	30 00	23 00	30 00	23 00	30 00	23 00	5,870 00
Charles Cooper & Co....	25 00	25 00	25 00	25 00	25 00	25 00	25 00	25 00	30 00	22 00	5,560 00
George Schnable.....	33 00	23 00	33 00	23 00	33 00	23 00	33 00	23 00	35 00	25 00	6,250 00
	29 00	29 00	29 00	29 00	28 00	28 00	*		30 00	24 00	

\* 20 M. at 23 cents.

February 20, 1847.—The offer of Wildes P. Walker, being the lowest of those who offer for the whole quantity, is accepted.



No. 7.

Scale of offers to furnish cypress lumber and lignumvita, under advertisement of the 15th January, 1847; to be delivered at the navy yard at Brooklyn, N. Y., by the 1st of July, 1848.

CYPRESS.

Bidders.	REQUIRED.				Total amount of bids.
	15,000 superficial feet ¾-inch cypress boards.		10,000 superficial feet 1½-inch cypress plank.		
	Offered.	Rate per 1,000 feet.	Offered.	Rate per 1,000 feet.	
William C. Borroughs.....	15,000	\$49 75	10,000	\$19 75	\$1,243 75
Thomas Tatem .....	15,000	85 00	10,000	85 00	2,125 00
Fortune C. Parsons.....	15,000	60 00	10,000	60 00	1,500 00
Campbell & Moody.....	15,000	25 00	10,000	25 00	625 00
John M. C. Boyle.....	15,000	38 00	10,000	38 00	950 00
Joseph Grice.....	15,000	45 00	10,000	45 00	1,125 00
Cornelius V. S. Gibbs.....	15,000	43 00	10,000	43 00	1,075 00
Cornell & Hanks .....	15,000	45 00	10,000	45 00	1,125 00
Alpheus Fobes.....	15,000	45 00	10,000	45 00	1,125 00

The offer of Campbell & Moody is accepted for the cypress lumber.

FEBRUARY 20, 1847.

No 7.—Scale of offers—Continued.

LIGNUMVITÆ.

Bidders.	REQUIRED.		Total amount of bids.
	15 tons of large size lignumvitæ.		
	Tons of- fered.	Rate per ton.	
Fortune C. Parsons.....	15	\$100 00	\$1,500 00
Campbell & Moody.....	15	95 00	1,425 00
Joseph Grice .....	15	130 00	1,950 00
Alpheus Fobes .....	15	109 00	1,635 00
J. Rapalye.....	15	98 00	1,470 00
Wm. H. Willess .....	15	100 00	1,500 00
James Munson.....	15	110 00	1,650 00
Benjamin Hutchinson .....	15	115 00	1,725 00
Cornelius V. S. Gibbs.....	15	110 00	1,650 00
Sellick Nicholls.....	15	120 00	1,800 00
Peter J. Stuyvesant .....	15	107 00	1,612 50
George Adams .....	15	75 00	1,125 00

The offer of George Adams is accepted for the lignumvitæ.

FEBRUARY 20, 1847.

No. 8.

*Scale of offers to furnish mast and spar timber at the navy yard at Pensacola, under the advertisement of January 15, 1847—deliverable by July 1, 1848.*

Bidders.	6 sticks, large enough to work— 64 feet long, 19½ inches diameter.	6 sticks, large enough to work— 57 feet long, 19½ inches diameter.	9 sticks, large enough to work— 49 feet long, 14½ inches diameter.	9 sticks, large enough to work— 46 feet long, 14½ inches diameter.	Remarks.
Thomas Tatem.....	\$1 12½	\$1 12½	\$1 12½	\$1 12½	Per cubic foot.
Fortune C. Parsons.....	6 13	5 83	5 83	.....	Per lineal foot.
Cornelius V. S. Gibbs.....	99	99	89	89	Per cubic foot.
George F. Barksdale.....	1 25	1 25	1 25	1 25	Per cubic foot.

The offer of Cornelius V. S. Gibbs, being the lowest, is accepted.

FEBRUARY 20, 1847.

No. 9.

Scale of offers to furnish chain-cable iron, under advertisement of 9th March, 1847, to be delivered at the navy yard at Washington, D. C.

Bidders.	REQUIRED.			Remarks.
	One-third of each size to be delivered by 15th August, 1847.	One-third of each size to be delivered by 1st December, 1847.	One-third of each size to be delivered by 1st May, 1848.	
	9 cables, 150 fathoms each, with links of 1 15-16 inch diameter. 9 cables, 150 fathoms each, with links of 1 13-16 inch diameter. 12 cables, 150 fathoms each, with links of 1 11-16 inch diameter. 12 cables, 150 fathoms each, with links of 1 10-16 inch diameter. 12 cables, 150 fathoms each, with links of 1 8-16 inch diameter. 6 cables, 150 fathoms each, with links of 1 4-16 inch diameter. 6 cables, 150 fathoms each, with links of 1 2-16 inch diameter. 6 cables, 150 fathoms each, with links of 1 inch diameter.			
Joseph R. Anderson, of Richmond.....	4.44 cents per pound..	4.44 cents per pound..	4.44 cents per pound..	Declined.
Harvey Page & Co., of Boston.....	3.91 do.....	3.91 do.....	3.91 do.....	
W. Young, of Maryland.....	4.98 do.....	4.98 do.....	4.98 do.....	
E. A. Harlburt, of New York.....	6½ do.....	6½ do.....	6½ do.....	Accepted.
R. Kelton, agent, &c., of Pennsylvania.....	5 do.....	5 do.....	5 do.....	
R. Kelton, agent, &c., of Pennsylvania.....	4¾ do.....	4¾ do.....	4¾ do.....	
J. H. & B. H. Ellicott, of Baltimore.....	4.10 do.....	4.24 do.....	4.37 do.....	Declined.
Andrew Ellicott, Prest & Co., of Baltimore.....	4.1.5 do.....	4 1-5 do.....	4 1-5 do.....	
Manning & Lee, of Baltimore.....	6½ do.....	6½ do.....	6½ do.....	

April 16, 1847.—Accepted the offer of Harvey Page & Co. Harvey Page & Co. having declined, by letter May 6, 1847, the next lowest offer (being that of Andrew Ellicott, Prest & Co.) was accepted. They also having declined, the offer of J. H. & B. H. Ellicott (being the next lowest) was then accepted, and contract and bond executed by them on the 22d May, 1847.

Ex. Doc. No. 8.

1057

*Scale of offers to furnish iron spikes at the navy yard, Gosport, Va., under navy agent's advertisement, 2d January, 1847.*

Required—1,000 pounds of each size—4, 4½, 5, 5½, 6, 6½, and 7-inch.

Bidders.	No. pounds.	Price.
Corns.*V. S. Gibbs...	7,000 lbs.	At 6¾, 6⅝, and 7 cents per lb.
Bonsal & Brothers...	7,000 lbs.	At 6 5-10 cents per lb.
Higgins & Brother...	7,000 lbs.	At 6 cents per lb.

Higgins & Brother's offer accepted—to be delivered by the 4th March, 1847.

GEO. LOYALL, *Navy Agent.*

NAVY AGENT'S OFFICE, NORFOLK,  
February 2, 1847.

No. 11.

*Scale of offers to furnish bolt and sheet copper, under the advertisement of June 7, 1847; deliveries to be made as required during the fiscal year ending the 30th June, 1848.*

Bidders. . .	Portsmouth, N. H.	Charlestown, Mass.	Brooklyn, N. Y.	Philadelphia.	Washington.	Gosport, Va.
	Per pound.	Per pound.	Per pound.	Per pound.	Per pound.	Per pound.
No. 1. Phelps, Dodge, & Company .....			\$0 23½	\$0 23½	\$0 23½	\$0 23½
No. 2. The Revere Copper Company.....	\$0 24					
No. 3. The Revere Copper Company.....		\$0 24				
No. 4. The Revere Copper Company.....			24½			

*June 22, 1847.—Accepted offers Nos. 2 and 3 (of the Revere Copper Company) for Portsmouth and Charlestown, and offer No. 1 (of Phelps, Dodge, & Co.) for Brooklyn, Philadelphia, Washington, and Gosport.*

No. 12.

Scale of offers to furnish round, flat, and square iron, under advertisement of June 7, 1847; deliveries to be made as required during the fiscal year ending the 30th June, 1848.

Bidders.	Portsmouth, N. H.	Charlestown, Mass.	Brooklyn, N. Y.	Philadelphia, Pa.	Washington, D. C.	Gosport, Va.
	Per pound.	Per pound.	Per pound.	Per pound.	Per pound.	Per pound.
1. George Adams.....	\$0 03.99	\$0 03.74	\$0 03.74	\$0 03.95	\$0 03.99	
1. Josiah Newell, jr.....	*3.906					
3. Josiah Newell, jr.....		†3.683				
4. Joseph Jackson & Son.....	4½					
5. Joseph Jackson & Son.....			4			
6. Joseph Jackson & Son.....						\$0 04½
7. D. M. Wilson & Co.....			4			
8. D. M. Wilson & Co.....					4½	
9. D. M. Wilson & Co.....						4½
10. Wetmore & Co.....			3¾			
11. Spalding & Parrott.....	4					
12. John P. Lyman.....	3.7					

\* \$37 50 per ton of 2,240 pounds, or 3.906 cents or 3.90¢-100 cents.

† \$82 50 per ton of 2,240 pounds, or 3.685 cents or 3.68¢-100.

June 22, 1847.—Accepted No. 12 (of John P. Lyman) for Portsmouth. Accepted No. 3 (of J. Newell, jr.) for Charlestown. Accepted No. 1 (of George Adams) for Brooklyn, Philadelphia, and Washington. Accepted No. 6 (of Joseph Jackson & Son) for Gosport.

## No. 13.

*Scale of offers to furnish supplies, under the advertisement of the 9th June, 1847, deliveries to be made at the different yards by the 30th September, 1847.*

## Class No. 1.—LUMBER.

*At Charlestown, Massachusetts.*

Thomas Boyd.....	\$3,755 10
Joseph L. Ross*.....	2,843 36
James Whiting & Company.....	3,313 64
Joseph Grice.....	3,930 60

*At Brooklyn, New York.*

Campbell & Moody.....	10,264 10
Joseph Grice.....	11,130 00
Smith & Baily*.....	9,194 50
Nathaniel Jarvis.....	9,355 80
Baker, Wells & Company.....	9,960 25

*At Philadelphia.*

W. Carman & Son.....	3,393 94
Smith & Baily.....	3,429 00
Alpheus Fobes.....	5,269 00
Henry Church*.....	3,140 02

*At Washington.*

Thomas Blagden.....	1,581 75
James Green.....	1,415 00
Smith & Baily*.....	1,272 75
W. H. Gunnell.....	1,424 90
Henry B. Eagle & Company.....	2,154 90

## Class No. 2.—COPPER.

*At Charlestown, Massachusetts.*

Alpheus Fobes.....	1,998 00
Wm. Lang.....	1,618 00
Revere Copper Company.....	1,700 00
Horton, Cordis & Company.....	1,683 00
Crocker, Brothers & Company.....	1,598 00

*At Brooklyn, New York.*

Edgar M. Brown.....	4,548 00
George Adams.....	4,724 00
Wm. M. Clem.....	4,140 00
Phelps, Dodge & Company*.....	3,927 00

Crocker, Brothers & Company.....	\$4,106 00
T. J. Dyer, jr.....	4,422 00
Robert Stead.....	4,337 00

*At Gosport, Virginia.*

Revere Copper Company†.....	
E. J. Higgins & Brother*.....	8,457 50
Crocker, Brothers & Company.....	8,500 00
Timothy J. Dyer, jr.....	8,652 50
Simon P. Smith.....	10,070 00

## Class No. 3.—NAVAL STORES.

*At Charlestown, Massachusetts.*

Alpheus Fobes.....	3,659 00
Nathaniel Hamlin.....	3,131 00
Wm. Lang*.....	2,730 75

## Class No. 4.—SPERM OIL AND CANDLES.

*At Charlestown, Massachusetts.*

George W. Shaw.....	6,747 50
W. P. Walker.....	7,007 50
Smith Hurlett.....	6,920 00
C. V. S. Gibbs.....	6,920 00
D. & A. Kingsland & Company.....	6,730 00
William Lang*.....	6,465 00
Wm. Robinson, jr.....	7,025 00

*At Brooklyn, New York.*

Smith Hurlett.....	5,850 00
E. D. Twesdell.....	5,930 00
C. V. S. Gibbs.....	5,720 00
D. & A. Kingsland & Company*.....	5,500 00
Smith & Docker.....	5,710 00
George Adams.....	5,540 00
W. Robinson, jr.....	5,850 00

*At Philadelphia.*

Smith Hurlett.....	948 00
E. D. Twesdell.....	985 00
C. V. S. Gibbs.....	942 00
D. & A. Kingsland & Company*.....	924 00
George Adams.....	925 00
W. Robinson, jr.....	945 00

*At Gosport, Virginia.*

Thomas P. Morgan.....	2,900 00
Smith Hurlett.....	2,660 00

\* Accepted.

† Informal, not embracing all.



E. D. Twesdell .....	\$2,750 00
C. V. S. Gibbs.....	2,650 00
Simon P. Smith.....	2,900 00
E. J. Higgins & Brother.....	2,660 00
D. & A. Kingsland & Company*.....	2,580 00
George Adams.....	2,650 00
Wm. Robinson, jr.....	2,650 00

Class No. 5.—PAINTS, OILS, &c.

*At Charlestown, Massachusetts.*

Wm. Lang*.....	2,791 95
Ch. Allen Brown.....	2,837 25
Schanck & Downing.....	2,947 50
E. A. Hoskins.....	3,132 75
Ripley & Downing.....	3,439 75

*At Brooklyn, New York.*

George Adams.....	6,079 05
John A. Kennedy.....	6,175 80
Storer & Stevenson.....	6,466 25
Schanck & Downing*.....	5,960 57
E. A. Hoskins.....	6,368 50
Ripley & Downing.....	6,385 20

*At Philadelphia.*

Harris & Dungan.....	577 47
George Adams.....	549 21
Schanck & Downing*.....	529 54
E. A. Hoskins.....	578 80
Ripley & McCullough.....	536 03

*Washington, D. C.*

Charles Stott.....	389 02
Th. P. Morgan.....	441 00
Kramer & Mantz.....	408 17
Harris & Dungan.....	416 45
George Adams.....	376 25
C. V. S. Gibbs.....	367 61
O. Whittlesey.....	375 20
S. P. Smith.....	411 50
Schanck & Downing*.....	355 77
E. A. Hoskins.....	414 60

*Gosport, Virginia.*

Harris & Dungan.....	4,257 50
George Adams.....	3,486 00
C. V. S. Gibbs.....	3,377 00
Peyton Johnson.....	3,860 25

J. N. Scholfield .....	\$3,596 50
Kramer & Mantz .....	3,839 60
Th. P. Morgan.....	3,656 00
S. J. Smith.....	3,857 50
E. J. Higgins & Brother .....	3,803 50
Glendy Stuart.....	4,224 50
Schanck & Downing*.....	3,300 50
E. A. Hoskins .....	3,466 00
Ripley & M'Cullough.....	3,852 40

## Class No. 6.—GLASS.

*Charlestown, Massachusetts.*

C. V. S. Gibbs.....	927 02
Ch. Allen Brown.....	672 80
Andw. Y. Hall.....	702 85
Wm. Lang*.....	626 30
Alpheus Fobes.....	1,034 40
Ripley & M'Cullough.....	822 92

*Brooklyn, New York.*

C. V. S. Gibbs.....	841 00
Jno. A. Kennedy*.....	779 00
Alpheus Fobes.....	783 50
George Adams .....	794 79

*Gosport, Virginia.*

S. P. Smith*.....	162 00
E. J. Higgins.....	225 50

## Class No. 7.—LIGNUMVITÆ.

*Charlestown, Massachusetts.*

W. P. Walker .....	4,210 00
C. V. S. Gibbs.....	4,960 00
Nathaniel Hamlin.....	4,500 00
W. T. Chapman*.....	3,500 00
Jos. Grice .....	6,500 50
George Adams .....	3,600 00

## Class No. 8.—IRON.

*Washington, D. C.*

Simeon P. Smith .....	3,350 00
Henry Thompson & Son.....	3,340 00
George Adams*.....	2,950 00

*Gosport, Virginia.*

George Adams.....	1,858 25
D. M. Wilson & Co.*.....	1,783 25

Henry Thompson & Son .....	\$1,815 61
E. J. Higgins & Brother.....	1,830 50

Class No. 9.—LEAD, TIN, &c.

*Washington, D. C.*

C. V. S. Gibbs.....	4,591 00
S. P. Smith.....	5,092 50
George Adams .....	4,851 50
Phelps, Dodge & Co.* .....	4,309 25

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\* Accepted.

No 15.

Scale of offers to furnish flax canvas, under advertisement of 21st of June, 1847. (Deliveries to be made by the 1st of May, 1848.)

Bolts.	CHARLESTOWN, MASS.									
	John Travers, president of the Phoenix Manufacturing Company.		Cameron & Brand.		Grantt & Barton.		Lewis Timberlake.		Nathaniel Hamlin.	
	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.
300 bolts of No. 1 .....	\$14 00	\$1,200 00	\$16 50	\$4,950 00	\$15 75	\$4,725 00	\$15 25	\$4,575 00	\$14 74	\$4,422 00
200 bolts of No. 2 .....	13 20	2,640 00	15 00	3,000 00	14 75	2,950 00	14 25	2,850 00	14 49	2,898 00
350 bolts of No. 3 .....	12 70	4,445 00	14 00	4,900 00	14 00	4,900 00	13 25	4,637 50	13 74	4,809 00
200 bolts of No. 4 .....	12 45	2,490 00	13 50	2,700 00	12 00	2,400 00	12 75	2,550 00	12 49	2,498 00
200 bolts of No. 6 .....	11 00	2,200 00	12 00	2,400 00	11 50	2,300 00	10 75	2,150 00	11 00	2,200 00
50 bolts of No. 7 .....	10 45	522 50	11 00	550 00	10 00	500 00	9 75	487 50	10 00	500 00
150 bolts of No. 8 .....	10 00	1,500 00	10 00	1,500 00	8 75	1,312 50	8 75	1,312 50	9 00	1,350 00
		*17,997 50		20,000 00	.....	19,087 50	.....	18,562 50	.....	18,677 00

\* Accepted.

No. 15—Continued.

Bolts.	BROOKLYN, N. Y.									
	John Travers, president of the Phoenix Manu- facturing Company.		Cameron & Brand.		Grantt & Barton.		Lewis Timberlake.		Nathaniel Hamlin.	
	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.
300 bolts of No. 2.....	\$13 20	\$3,960 00	\$15 00	\$4,500 00	\$14 00	\$4,200 00	\$14 25	\$4,275 00	\$14 49	\$4,347 00
330 bolts of No. 3.....	12 70	4,191 00	14 00	4,620 00	13 50	4,455 00	13 25	4,375 50	13 74	4,534 50
125 bolts of No. 6.....	11 00	1,375 00	12 00	1,500 00	11 00	1,375 00	10 75	1,343 75	11 00	1,375 00
35 bolts of No. 8.....	10 00	350 00	10 00	350 00	8 50	297 50	8 75	306 25	9 00	315 00
		*9,876 00	.....	10,970 00	.....	10,327 50	.....	10,297 50	.....	10,571 20

\*Accepted.

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No. 15—Continued.

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Bolts.	GOSPORT, VA.									
	John Travers, president of the Phoenix Manu- facturing Company.		Cameron & Brand.		Grantt & Barton.		Lewis Timberlake.		Nathaniel Hamlin.	
	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.
200 bolts of No. 1.....	\$14 00	\$2,800 00	\$16 50	\$3,300 00	\$16 50	\$3,300 00	\$15 25	\$3,050 00	\$14 74	\$2,948 00
400 bolts of No. 2.....	13 20	5,280 00	15 00	6,000 00	15 25	6,100 00	* 14 25	5,700 00	14 49	5,796 00
200 bolts of No. 3.....	12 70	2,540 00	14 00	2,800 00	14 50	2,900 00	13 25	2,650 00	13 74	2,748 00
200 bolts of No. 6.....	11 00	2,200 00	12 00	2,400 00	12 00	2,400 00	10 75	2,150 00	11 00	2,200 00
150 bolts of No. 7.....	10 45	1,567 50	11 00	1,650 00	10 50	1,575 00	9 75	1,462 50	10 00	1,500 00
100 bolts of No. 8.....	10 00	1,000 00	10 00	1,000 00	9 50	950 00	8 75	875 00	9 00	900 00
		*15,387 50	.....	17,150 00	.....	17,225 00	.....	15,887 50	.....	16,092 00

\* Accepted.

The offer of John Travers, president of the Phoenix Manufacturing Company, being the lowest for each of the navy-yards at Charlestown, Massachusetts, Brooklyn, New York, and Gosport, Virginia, is accepted.

July 23, 1847.

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No. 16.

Scale of offers to furnish cotton canvas, under advertisement of the 21st June, 1847, deliveries to be made by the 1st May, 1848.

Bolts.	CHARLESTOWN, MASS.					
	Gambrill, Carroll, & Co.		John Travers, president Phoenix Manufacturing Company		Fox & Polhannis.	
	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.
50 bolts of No. 2....	\$11 00	\$550 00	\$10 45	\$522 50	\$11 50	\$575 00
400 bolts of No. 4....	10 00	4,000 00	9 80	3,920 00	10 50	4,200 00
150 bolts of No. 5....	9 50	1,425 00	9 45	1,417 50	10 00	1,500 00
100 bolts of No. 6....	9 00	900 00	9 00	900 00	9 50	950 00
50 bolts of No. 8....	7 75	387 50	8 00	400 00	8 50	425 00
50 bolts of No. 9....	7 25	362 50	7 45	372 50	8 00	400 00
50 bolts of No. 10....	7 00	350 00	7 00	350 00	7 50	375 00
		7,975 00		7,882 50		8,425 00

BROOKLYN, N. Y.

110 bolts of No. 3....	\$10 50	\$1,155 00	\$10 00	\$1,100 00	\$11 00	\$1,210 00
60 bolts of No. 4....	10 00	600 00	9 80	588 00	10 50	630 00
35 bolts of No. 5....	9 75	341 25	9 45	330 75	10 00	350 00
		2,096 25		2,018 75		2,190 00

GOSPORT, VA.

100 bolts of No. 1....	\$12 00	\$1,200 00	\$11 00	\$1,100 00		
75 bolts of No. 2....	11 50	862 50	10 45	783 75		
75 bolts of No. 4....	10 50	787 50	9 80	735 00		
50 bolts of No. 5....	10 00	500 00	9 45	472 50		
50 bolts of No. 6....	9 50	475 00	9 00	450 00		
50 bolts of No. 8....	8 50	425 00	8 00	400 00		
		4,250 00		3,941 25		

JUNE 23, 1847.

The offer of John Travers, president of the Phoenix Manufacturing Company, being the lowest for each of the navy yards at Charlestown, Mass., Brooklyn, N. Y., and Gosport, Va., is accepted.

No. 17.

Scale of offers to furnish hammock and bag stuff, under advertisement 21st June, 1847; deliveries to be made by the 1st May, 1848.

Bolts.	CHARLESTOWN, MASS.							
	Gambrill, Carroll & Co.		John Travers, president of the Phoenix Manufacturing Company.		Lewis Timberlake.		Fox & Polhannis.	
	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.
300 bolts hammock stuff.....	\$26 00	\$7,800 00	*\$27 95	\$8,385 00	\$29 75	\$3,925 00	\$29 00	\$8,700 00
25 bolts bag stuff.....	20 00	500 90	* 20 45	511 25	22 25	556 25	21 00	525 00
		8,300 00		8,896 25		9,481 25		9,225 00

\* Accepted.



No. 17.—List of offers—Continued.

Bolts.	BROOKLYN, N. Y.							
	Gambriel, Carroll & Co.		John Travers, pres't of the Phœnix Manufacturing Company.		Lewis Timberlake.		Fox & Polhannis.	
	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.
210 bolts hammock stuff.....	\$26 00	\$5,460 00	\$23 00	\$5,880 00	\$29 75	\$6,000 50	\$29 00	\$6,090 00

Bolts.	GOSPORT, VA.							
	John Travers, pres't of the Phœnix Manufacturing Company.		Grantt & Barton.		Lewis Timberlake.		Nathaniel Hamlin.	
	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.	Price per bolt.	Amount.
50 bolts heavy ravens duck (hammock stuff).....	\$28 50	.....	\$9 00	\$450 00	\$9 00	\$450 00	\$8 50	\$425 00
50 bolts light ravens duck.....	.....	.....	7 00	350 00	7 00	350 00	6 50	325 00
				800 00		800 00		750 00

July 23, 1847.—Accepted—Gambriel, Carroll & Co. for Charlestown, Mass., and Brooklyn, N. Y.; and Nathaniel Hamlin for Gosport, Va.

No. 18.

Scale of offers to furnish twine, under advertisement of June 21, 1847. (Deliveries to be made by May 1, 1847.)

Quantities.	CHARLESTOWN, MASSACHUSETTS.									
	Gambriel, Carroll & Co.		Jno. Travers, Pres't Phœ. M. Co.		Lewis Timberlake.		Nathaniel Hamlin.		Fox & Polhannis.	
	Price per pound.	Amount.	Price per pound.	Amount.	Price per pound.	Amount.	Price per pound.	Amount.	Price per pound.	Amount.
1,600 pounds flax twine .....	.....	.....	25½ cents	\$408	26 cents	\$116	25 cents	\$100	.....	.....
800 pounds cotton twine.....	22 cents	\$176	.....	.....	19½ cents	159	.....	.....	25 cents	\$20
						* 575		† 400		

\* Declined.

† Accepted.

No. 18.—Scale of offers—Continued.

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BROOKLYN, NEW YORK.										
Quantity.	Gambrill, Carroll, & Co.		Jno. Travers, Prest. Phce. M. Co.		Lewis Timberlake.		Nathaniel Hamlin.		Fox & Polhannis.	
	Price per pound.	Amount.	Price per pound.	Amount.	Price per pound.	Amount.	Price per pound.	Amount.	Price per pound.	Amount.
1,450 pounds flax twine.....	.....	26 cents	.....	\$377 00	26 cents	\$377 00	25 cents	\$362 50	.....	.....
250 pounds cotton twine.....	22 cents	.....	\$55 00	.....	19 <sup>7</sup> / <sub>8</sub> cents	49 68 <sup>3</sup> / <sub>4</sub>	.....	.....	25 cents	\$62 50
150 pounds whipping twine.....	.....	.....	.....	.....	29 <sup>3</sup> / <sub>8</sub> cents	40 81 <sup>1</sup> / <sub>4</sub>	.....	.....	.....	.....
50 seine twine.....	.....	.....	.....	.....	45 cents	22 50	.....	.....	.....	.....
						*491 00.				

\* Declined.

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## No. 18.—Scale of offers—Continued.

Quantity.	GOSPORT, VIRGINIA.					
	Lewis Timberlake.		Nathaniel Hamlin.		Jno. Travers, Prest. Phœ. M. Co.	
	Price per pound.	Amount.	Price per pound.	Amount.	Price per pound.	Amount.
1,000 pounds flax twine	26 cents	\$260 00	25 cents	\$250 00	26 cents	\$260 00
200 pounds whipping twine .....	29 $\frac{3}{4}$ cents	59 75				
		• 319 75				

• Declined.

Accepted.—Nathaniel Hamlin for flax twine at Charlestown, Massachusetts, Brooklyn, New York, and Gosport, Virginia; and Lewis Timberlake for cotton twine, whipping twine, and seine twine, at Charlestown, Brooklyn, and Gosport.

NOTE.—L. Timberlake declined by letter of 29th July; and the twine for which his offer was accepted was offered to John Travers, who also declined, stating that he could not make it.

JULY 23, 1847.

Scale of offers to furnish timber under advertisement of the 26th July, 1847, to be delivered at the navy yard at Charlestown, Massachusetts—one-half by 31st March, and one-half by 31st July, 1848.

Quantity.	J. W. Duncan.	C. Miller.	Thomas Tatem.	William Tatem.	William A. Spence, jr.	W. B. Thomas.	Bangs, Brothers, & Co.	S. Etheredge.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
2,000 cubic feet white oak butt pieces, 12 to 25 feet long.....	50 per c. ft.	45 per c. ft.	40 per c. ft.	65 per c. ft.	36 per c. ft.	50 per c. ft.	33 $\frac{1}{4}$ per c. ft.	45 per c. ft.
300 cubic feet white oak butt pieces, 10 to 15 feet long.....	50 do	45 do	40 do	65 do	16 do	48 do	33 $\frac{1}{4}$ do	45 do
500 cubic feet white oak butt pieces, 14 to 30 feet long.....	50 do	45 do	40 do	65 do	36 do	60 do	40 do	45 do
200 white oak boat knees, not less than 4 inches diameter.....	\$2 per knee.	\$3 50 p. knee	\$5 per knee.	.....	\$2 25 p. knee	75 per knee.	\$2 75 p. knee	\$4 25 p. knee.
2 cords hickory butts, 6 to 10 feet long..	\$20 per cord.	\$45 per cord.	\$35 per cord.	.....	\$12 per cord.	\$20 per cord.	\$24 per cord	
250 cubic feet rock maple timber, 16 to 18 inches diameter.....	50 per c. ft.	.....	.....	.....	.....	50 per c. ft.	35 per c. ft.	

September 7, 1847.—Accepted—Offer of William A. Spence, jr., for the 2,000 feet white oak butt pieces.  
 Do do do 300 feet white oak butt pieces.  
 Do do do 500 feet white oak butt pieces.  
 Do do do 2 cords hickory butts.  
 Offer of W. B. Thomas for the 200 white oak boat knees.  
 And of Bangs, Brothers, & Co. for the 250 feet rock maple timber.

Scale of offers to furnish timber under advertisement of the 26th July, 1847, to be delivered at the navy yard, Brooklyn, New York—one-half by 31st March, and one-half by 31st July, 1848.

Quantity.	R. Vandervier.	J. B. Thomas.	J. J. Van Pelt.	J. B. McLoud.	S. P. Browne.	W. A. Spence, jr.	Thomas Tatem.	William Tatem.	B. T. Tatem.	Campbell & Moody.
	Cents.	Dollars.	Dollars.	Cents.	Dollars.	Dollars.	Cents.	Cents.	Cents.	Dollars.
3 yellow pine sticks spar timber, 50 feet long...	50 c. ft.	.....	51 c. ft.	65 c. ft.	.....	.....	89 c. ft.	.....	75 c. f.	50 c. ft.
3 yellow pine sticks spar timber, 45 feet long...	45 do	.....	51 do	65 do	.....	.....	89 do	.....	75 do	50 do
4 yellow pine sticks spar timber, 73 feet long...	73 do	.....	76 do	65 do	.....	.....	89 do	.....	75 do	75 do
4 yellow pine sticks spar timber, 65 feet long...	70 do	.....	76 do	65 do	.....	.....	89 do	.....	75 do	75 do
4 yellow pine sticks spar timber, 52 feet long...	60 do	.....	60 do	65 do	.....	.....	89 do	.....	75 do	60 do
4 yellow pine sticks spar timber, 48 feet long...	54 do	.....	60 do	65 do	.....	.....	89 do	.....	75 do	60 do
2 yellow pine sticks spar timber, 54 feet long...	54 do	.....	50 do	65 do	.....	.....	89 do	.....	75 do	50 do
4 yellow pine sticks spar timber, 72 feet long...	75 do	.....	76 do	65 do	.....	.....	89 do	.....	75 do	75 do
4 yellow pine sticks spar timber, 65 feet long...	73 do	.....	76 do	65 do	.....	.....	89 do	.....	75 do	75 do
20,000 cubic feet eastern white oak plank stocks	.....	.....	42½ do	.....	.....	.....	40 do	48 c. ft.	.....	42 do
10 pieces locust timber, 7 feet long.	.....	.....	1 25 do	.....	.....	.....	.....	.....	.....	1 25 do
450 cubic feet Long Island locust timber.	.....	.....	1 25 do	.....	.....	.....	.....	.....	.....	1 00 do
1 piece African mahogany, 7 feet long.	.....	.....	20 b. m.	.....	.....	.....	.....	.....	.....	20 pr.ft.
1 piece African mahogany, 10½ feet long.	.....	.....	20 do	.....	.....	.....	.....	.....	.....	20 do
1 piece African mahogany, 10 feet long.	.....	.....	20 do	.....	.....	.....	.....	.....	.....	20 do
25 spruce spars, 35 to 60 feet long.	.....	17 00 each	17 50 each	.....	9 00 each	.....	.....	.....	.....	18 00 each.
25 spruce spars, 45 to 50 feet long.	.....	10 00 do	17 50 do	.....	5 00 do	.....	.....	.....	.....	16 00 do
1,000 inches spruce spars.	.....	20 inch	21 inch	.....	20 inch	.....	.....	.....	.....	20 inch.
2,000 inches white oak boat knees.	.....	.....	25 do	.....	.....	.....	125 inch	.....	.....	25 do
20 rough hickory bars, 12 feet long.	.....	.....	60 do	.....	.....	1 62½ each	250 each	200 each	.....	60 each.
20 rough hickory bars, 14 feet long.	.....	.....	80 do	.....	.....	1 75 do	250 do	200 do	.....	90 do
400 rough split hickory bars.	.....	.....	22 do	.....	.....	75 do	100 do	49 do	.....	25 do

No. 20—Continued.

Quantity.	P. J. Stuyvesant.	Wm. Farquharson.	John Nash.	Bangs, Brothers, & Co.	A. B. Norris.	Jos. Grice.	J. W. C. Loud.	John Munson.	N. N. Taten.	Ezra Osborne.
	Cents.	Dollars.	Cents.	Dollars.	Dolls.	Dols. cts.	Dollars.	Dollars.	Cents.	Dollars.
3 yellow pine sticks spar timber, 50 feet long...	Informal, being without guaranty.			43 c. f.		60 c. f.	40 00		70 c. f.	
3 yellow pine sticks spar timber, 45 feet long...				42 do.		55 do.	33 75		70 do.	
4 yellow pine sticks spar timber, 73 feet long...				45 do.		99 do.	200 00		70 do.	
4 yellow pine sticks spar timber, 65 feet long...				48 do.		95 do.	150 00	} per stick.	70 do.	
4 yellow pine sticks spar timber, 52 feet long...				46 do.		75 do.	100 00		70 do.	
4 yellow pine sticks spar timber, 48 feet long...				44 do.		60 do.	75 00		70 do.	
2 yellow pine sticks spar timber, 54 feet long...				45 do.		65 do.	100 00		70 do.	
4 yellow pine sticks spar timber, 72 feet long...				45 do.		99 do.	225 00		70 do.	
4 yellow pine sticks spar timber, 65 feet long...				45 do.		95 do.	175 00		70 do.	
20,000 cubic feet eastern W. O. plank stocks...				45 c. f.	38 do.		75 do.			
10 pieces locust timber, 7 feet long...					60 do.	\$2 c. f.	1 60 do.			
450 cubic feet Long Island locust timber...					55 do.	2 do	1 65 do.			
1 piece African mahogany, 7 feet long...					2 50 each		12 00 do.			
1 piece African mahogany, 10½ feet long...					2 50 do.		12 00 do.			
1 piece African mahogany, 10 feet long...					2 54 do.		12 00 do.			
25 spruce spars, 55 to 60 feet long...					12 00 do.		15 00 do.			
25 spruce spars, 45 to 50 feet long...					8 75 do.		12 00 do.			
1,000 inches spruce spars...					16 inch		25 inch			
2,000 inches W. O. boat knees...				95 inch	30 do.		75 do.			
20 rough hickory bars, 12 feet long...				300 each	2 40 each		2 90 each			1 25 each
20 rough hickory bars, 14 feet long...			300 do.	2 40 do.		3 25 do.			1 50 do.	
400 rough split hickory bars...			50 do.	1 00 do.		2 00 do.			16 do.	
										Informal, being without guaranty.

No. 20—Continued.

Quantity.	R. Vandervier.	W. B. Thomas.	J. J. Van Pelt.	J. B. McLoud.	S. P. Browne.	W. A. Spence, jr.	Thomas Tatem.	William Tatem.	B. T. Tatem.	Campbell & Moody.
	<i>Cents.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Cents.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Cents.</i>	<i>Dollars.</i>
1 ton 8-inch diameter lignumvitæ.....			90 00 ton.							85 00 ton.
1 ton 7½-inch diameter lignumvitæ.....			90 00 do.							85 00 do.
1 ton 7-inch diameter lignumvitæ.....			90 00 do.							85 00 do.
1 ton 6½-inch diameter lignumvitæ.....			90 00 do.							85 00 do.
1 ton 5½-inch diameter lignumvitæ.....			90 00 do.							85 00 do.
1 ton 5-inch diameter lignumvitæ.....			90 00 do.							85 00 do.
2 tons 4½-inch diameter lignumvitæ.....			90 00 do.							85 00 do.
2 tons 4-inch diameter lignumvitæ.....			90 00 do.							85 00 do.
20 sticks Y. P. timber, 45 to 50 feet long.....			37½ c. f.				55 c. f.			36 c. f.



No. 20—Continued.

Quantity.	P. J. Stuyvesant.	Wm. Farquharson.	John Nash.	Bangs, Brothers, & Co.	A. B. Norris.	Jos. Grice.	J. W. C. Loud.	John Munson.	N. N. Tatem.	Ezra Osborne.
	Dollars.	Dollars.	Cents.	Dollars.	Cents.	Dollars.	Dollars.	Dollars.	Cents.	Dollars.
1 ton 8-inch diameter lignumvitæ .....	54 00 ton	55 ton	.....	98 00 ton	.....	115 00 ton	.....	60 00 ton		
1 ton 7½-inch diameter lignumvitæ .....	54 00 do.	55 do.	.....	98 00 do.	.....	115 00 do.	.....	60 00 do.		
1 ton 7-inch diameter lignumvitæ .....	54 00 do.	55 do.	.....	98 00 do.	.....	115 00 do.	.....	60 00 do.		
1 ton 6½-inch diameter lignumvitæ .....	54 00 do.	55 do.	.....	98 00 do.	.....	115 00 do.	.....	60 00 do.		
1 ton 5½-inch diameter lignumvitæ .....	54 00 do.	55 do.	.....	98 00 do.	.....	115 00 do.	.....	60 00 do.		
1 ton 5-inch diameter lignumvitæ .....	54 00 do.	55 do.	.....	98 00 do.	.....	115 00 do.	.....	60 00 do.		
2 tons 4½-inch diameter lignumvitæ .....	54 00 do.	55 do.	.....	98 00 do.	.....	105 00 do.	.....	60 00 do.		
2 tons 4-inch diameter lignumvitæ .....	54 00 do.	55 do.	.....	98 00 do.	.....	105 00 do.	.....	60 00 do.		
20 sticks Y. P. timber, 45 to 50 feet long .....			.....	36 c. f	.....	49 c. f	33 75 each			

The offer of Bangs, Brothers, & Co., accepted for all but the lignumvitæ, and Wm. Farquharson is accepted for the lignumvitæ.

September 7, 1847.

Scale of offers to furnish timber, under advertisement of the 26th July, 1847. (To be delivered at the navy yard at Philadelphia—one-half by 31st March, and one-half by 31st July, 1848.)

	J. W. Duncan.	J. B. M'Loud.	Thos. Tatam.	Jno. Haughton.	C. G. Osier.*	Jno. Petty.	J. G. Churchman.	Alexander Heron.	Bangs, Brs., & Co.	N. N. Tatum.	Henry Back.	Jos. Grice.	Christian Miller.
	Price.	Price.	Price.	Price.	Price.	Price.	Price.	Price.	Price.	Price.	Price.	Price.	Price.
74,000 } inches.													
13,000 } 498,000 ft. board													
213,000 } mens. w. o. plank.													
31,000 } 7 1/2	\$90 per				\$84 per	\$90 per			\$36 per				50,000 ft. at
122,000 } 6 1/2	M. ft.		\$90 per		M. ft.	M. ft.			M. ft.				\$95 p. M. ft.
20,000 } 6													
15,000 } 5 1/2													
10,000 } 5													
20,000 } 4 1/2													
20,000 } 4			48 cents		33 1/2 cts.		62 cents		35 cents	47 cents			50,000 ft. at
82,000 } 3 1/2			per ft.		per ft.		per ft.		per ft.	per ft.			45 c. per ft.
32,000 } 20,000 cubic feet white			\$99 p r			\$100 per			\$41 per				
			M. ft.			M. ft.			M. ft.				
			per ft.			per ft.			per ft.				
	45 cents	65 cents	per ft.	29 cents		per ft.		54 cents	33 cents		40 cents	40 cents	
	per ft.	per ft.		per ft.				per ft.	per ft.		per ft.	per ft.	

\* Informal, being without quantity.

September 7, 1847.—Bangs, Brothers, & Co. accepted for the 498,000 feet white oak plank.

Do do do 20,000 feet white oak plank stocks.

Do do do 82,000 feet white oak plank.

Do And John Haughton accepted for the 32,000 feet yellow pine plank stocks.

Scale of offers to furnish timber, under advertisement of July 26, 1847; deliverable at the navy yard at Gosport, Va.—half by March 31, and half by July 31, 1848.

Timbor.	Ed. H. Herbert.	W. Etheredge.	Jno. Petty.	T. Sivalls.	C. Etheredge.	W. J. & J. R. Gilliam.	M. M. Tatum.	A. Fobes.	S. P. Browne.
76,000 cubic feet white oak stocks.....	\$0 35		\$0 29 $\frac{3}{4}$	\$5 M.—28	\$0 35		\$20 M.—28		
10 pieces No. 1 white oak timber.....		\$0 90	49 $\frac{3}{4}$						
10 pieces No. 2 white oak timber.....		90	49 $\frac{3}{4}$						
10 pieces No. 3 white oak timber.....		90	49 $\frac{3}{4}$						
10 pieces No. 4 white oak timber.....		90	49 $\frac{3}{4}$						
10 pieces No. 5 white oak timber.....		90	49 $\frac{3}{4}$						
10 pieces locust, 8 feet long.....				\$2,587 20 all				\$3 00	
20 pieces locust, 7 feet long.....								3 00	
20 pieces locust, 6 feet long.....								3 00	
20,000 cubic feet yellow pine plank stocks..	29					20			
78 pieces southern yellow pine.....	45		49 $\frac{3}{4}$			30		42	
50 spruce spars, 9 inches diameter.....								40	\$0 19 $\frac{1}{2}$
60 spruce spars, 8 inches diameter.....								41	19 $\frac{1}{2}$
70 spruce spars, 7 inches diameter.....								40	19 $\frac{1}{2}$
90 spruce spars, 6 inches diameter.....								40	19 $\frac{1}{2}$
100 spruce spars, 5 inches diameter.....								40	19 $\frac{1}{2}$
100 spruce poles, 20 feet long.....								50	50
150 spruce poles, 16 feet long.....								65	20

Accepted.—John Petty for the 76,000 feet white oak stocks, at 29 $\frac{3}{4}$  cents; W. J. & J. R. Gilliam for the 20,000 feet yellow pine, at 80 cents.

No. 22.—Scale of offers—Continued.

Timber.	B. Morris.	Richard Nush.	S. Phillips.	Jno. Petty.	S. Etheredge.	W. B. Thomas.	Perkins & Co.	T. Tatem.	W. Tatem.	
76 cubic feet white oak stocks.....		\$3 M.—30	Informal, being without guaranty. } \$0 37	\$0 33	\$10 M.—33			\$0 32	\$0 40	
10 pieces No. 1 white oak timber.....		\$0 60			55				1 60	75
10 pieces No. 2 white oak timber.....		60			55				1 60	75
10 pieces No. 3 white oak timber.....		60			55				1 60	75
10 pieces No. 4 white oak timber.....		60			55				1 60	75
10 pieces No. 5 white oak timber.....		60			55				1 60	75
10 pieces locust, 8 feet long.....	\$2 00				80					
20 pieces locust, 7 feet long.....	2 25				80					
20 pieces locust, 6 feet long.....	2 00				80					
20,000 cubic feet yellow pine plank stocks..					30				35	
78 pieces southern yellow pine.....					55				80	60
50 spruce spars, 9 inches diameter.....					35		\$0 30	\$0 35		
60 spruce spars, 8 inches diameter.....					35		30	35		
70 spruce spars, 7 inches diameter.....					35		30	35		
90 spruce spars, 6 inches diameter.....					35		30	35		
100 spruce spars, 5 inches diameter.....				35		30	35			
100 spruce poles, 20 feet long.....				40		1 00	50			
150 spruce poles, 16 feet long.....				40		75	25			

Accepted.—Jno. Petty for the 50 pieces locust, at 80 cents.

No. 22.—Scale of offers—Continued.

Timber.	B. T. Tatem.	Bangs, Brothers, & Co.	Jno. Nash.	H. Buck.	W. Yeaton.	W. H. Haynes.	G. Pierce.	J. H. Hope.
76,000 cubic feet white oak stocks.....	\$10 M.—33	\$0 30	\$10 M.—30	.....	.....	\$20 M.—35	\$0 36	\$5 M.—36
10 pieces No. 1 white oak timber.....	.....	45	\$0 55	.....	.....	.....	48	
10 pieces No. 2 white oak timber.....	.....	45	55	.....	.....	.....	48	
10 pieces No. 3 white oak timber.....	.....	45	55	.....	.....	.....	48	
10 pieces No. 4 white oak timber.....	.....	45	55	.....	.....	.....	48	
10 pieces No. 5 white oak timber.....	.....	45	55	.....	.....	.....	48	
10 pieces locust, 8 feet long.....	.....	.....	.....	.....	.....	.....	.....	
20 pieces locust, 7 feet long.....	.....	.....	.....	.....	.....	.....	.....	
20 pieces locust, 6 feet long.....	.....	.....	.....	.....	.....	.....	.....	
20,000 cubic feet yellow pine plank stocks.....	\$0 36	24	.....	\$0 40	.....	\$0 35	.....	
78 pieces southern yellow pine.....	65	\$1,150 24 all	.....	.....	.....	.....	.....	
50 spruce spars, 9 inches diameter.....	.....	\$0 16	.....	.....	\$0 29	.....	.....	
60 spruce spars, 8 inches diameter.....	.....	16	.....	.....	29	.....	.....	
70 spruce spars, 7 inches diameter.....	.....	16	.....	.....	29	.....	.....	
90 spruce spars, 6 inches diameter.....	.....	16	.....	.....	29	.....	.....	
100 spruce spars, 5 inches diameter.....	.....	16	.....	.....	29	.....	.....	
100 spruce poles, 20 feet long.....	.....	75	.....	.....	\$90 all	.....	.....	
150 spruce poles, 16 feet long.....	.....	50	.....	.....	.....	.....	.....	

Accepted.—Bangs, Brothers, & Co. for the 50 pieces white oak timber, at 45 cents; for the 78 pieces yellow pine; for the 250 spruce poles; for the 370 spruce spars.

SEPTEMBER 7, 1847.

No. 23.

Scale of offers for supplies at the navy yard at Brooklyn, N. Y., under advertisement of 11th June, 1847, original prepared and forwarded to the bureau by P. M. Wetmore, navy agent. (Deliveries to be made to the 30th June, 1848.)

No.	Bidders.	Ship chandlery.	Hardware.	Nails.	Stationery.	Awards.
		Class No. 1.	Class No. 2.	Class No. 3.	Class No. 4.	
Aggregate of bids.						
1	Wetmore & Co .....		\$6,694 44			
2	Jos. T. Crowell.....				\$562 09	
3	Tucker, Cooper, & Co.....	\$9,195 60				Tucker, Cooper, & Co., class No. 1.
4	D. M. Wilson, & Co.....			\$1,058 41		D. M. Wilson & Co., class No. 3.
5	R. C. Root & Antony .....				521 00	
6	Oakeley & Force.....		7,952 11			
7	Frederick R. Lee .....		6,658 08			
8	C. T. Merriman.....				522 56	
9	John Acosta .....			1,163 08		
10	Lambert & Lane .....				447 96	Lambert & Lane, class No. 4.
11	William A. Wheeler .....				478 55	
12	Rich & Loutrel .....				577 65	
13	William N. Clem .....			1,066 50		
14	William N. Clem .....		5,997 58			William N. Clem, class No. 2.
15	Storer & Stephenson.....	9,898 92				
16	Charles A. Secor & Co.....	10,441 80				
17	Wetmore & Co.....			1,085 30		
18	John McCord.....				482 10	

No. 24.

Scale of offers to furnish engines and boilers for steamers under circular letter of the 9th August, 1847.

Schedule A, for the steamer being built at Norfolk.

No.	Bidders.	The estimated aggregate of each bid.	Time of completing the boilers.	Time of completing the engines.
1	A. & C. Reeder, of Baltimore, Md .....	\$181,293 55	12 months..	16 months.
2	Joseph Tomlinson, of Pittsburg, Pa .....	207,017 42	18 months..	22 months.
3	The Allaire works, of New York .....	228,332 66	8 months..	12½ months.
4	T. F. Secor & Company, New York .....	195,043 23	6 months..	18 or 12 months.
5	The West Point foundry, New York .....	186,781 99	14 months..	7 months.
6	J. R. Anderson, Richmond, Va. ....	190,881 56	12 months..	12 months.
7	Andrey Mehaffey, Lancaster, Pa., (\$171,998 79) .....	213,242 55	9 months..	12 months.
8	Reeny, Neafie, & Company, Philadelphia .....	212,951 78	10 months..	10 months.
9	Murray & Hazlehurst, Baltimore, Md., (withdrawn).....	171,998 79	8 months..	12 months.
10	Knapp & Totten, Pittsburg, Pa.....	198,296 29	9 months..	12 months.

Messrs. Murray & Hazlehurst having withdrawn their bid for this schedule, by their letter of 26 August, 1847, a letter was addressed by the bureau to Mr. Andrew Mehaffey, to know whether he would build the engines and boilers for the steamer at Norfolk, "on the terms proposed by Murray & Hazlehurst," letter dated 2d September; and Mr. Mehaffey, by letter of the 21st September, having agreed to build them on those terms, the contract was awarded to him.

*Scale of offers to furnish Engines and Boilers for steamers, under circular letter of the 9th August, 1847.*

Schedule B—for the steamer being built at Philadelphia.

	The estimated aggregate amount of each bid.	Time of completing the boilers.	Time of completing the engines.
1. Merrick & Towne, Phila.	178,703 14	12 months	15 months
2. A. & C. Reeder, Baltimore	182,213 64	12 months	16 months
3. Joseph Tomlinson, Pittsb.	212,477 69	18 months	22 months
4. The Allaire Works, N. Y.	205,364 12	8 months	12½ months
5. Murray & Hazlehurst, Balt	175,940 01	8 months	12 months
6. Knapp & Totten, Pittsb'g	189,319 43	9 months	12 months

*Sept. 1, 1847.*—The offer No. 5, of Murray & Hazlehurst, being the most favorable, is accepted for steamer at Philadelphia.

Schedule C—for the steamer being built at Kittery, Maine.

1. A. & C. Reeder, Baltimore	188,424 17	12 months	16 months
2. Joseph Tomlinson, Pittsb.	210,392 74	18 months	22 months
3. Holloway & Grice, Philad.	*	12 months	12 months
4. The Allaire Works, N. Y.	220,558 11	8 months	12½ months
5. T. F. Secor, & Co. N. Y.	192,547 23	14 months	7 months
6. Jabez Coney, Boston,....	182,880 67	6 months	10 months

*Sept. 1, 1847.*—The offer No. 6, of Jabez Coney, being the most favorable, is accepted for steamer at Kittery, Maine.

Schedule D—for the steamer being built at New York.

1. T. F. Secor & Co. N. Y.	193,543 23	14 months	7 months
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*Sept. 1, 1847.*—The offer No. 1, of T. F. Secor & Co.† is accepted for steamer at New York.

\* Informal—not embracing all kinds.

† Messrs. Secor & Co. relinquished in favor of Messrs. Merrick & Towne, who entered into contract, on the same terms, on the 30th October, 1847, with the approbation of the Hon. Secretary of the Navy.



No. 26.

Scale of offers to furnish supplies for the year 1847-'8, under navy agent's advertisement of 8th June, 1847; original prepared and forwarded to the bureau by Joseph Hall, navy agent.

Bidders.	BOSTON.							
	Class No. 1.	Class No. 2.	Class No. 3.	Class No. 4.	Class No. 5.	Class No. 6.	Class No. 7.	Class No. 8.
	Russia and ravens duck.	Oakum.	Hemp.	Fuel.	Iron and steel.	Ship chandlery.	Hardware.	Stationery.
Aggregate amount of bids.								
William Lang.....	\$1,824 00							
Otis V. Sawyer*.....	1,761 00							
Horton, Cordis, & Co.....	1,787 00							
William Lang*.....		\$695 00						
Wildes P. Walker.....		800 00						
J. J. Hammett, jr.....			Informal.					
Wildes P. Walker*.....			\$28,296 86					
Francis Cox.....			29,920 04					
Wildes P. Walker.....				\$4,625 27				
David Townsend*.....				3,683 00				
Warren B. Thomas.....				3,827 21				
Shepard Robbins.....				4,197 50				
William H. Prentice & Sons.....				Informal.				
Josiah Newell, jr.....					Informal.			
Horton, Cordis, & Co.....					\$2,422 37			
Phillips & Mosely.....					2,970 59			
Gay & Stratton.....					2,499 98			
William Lang*.....					2,356 99			
Otis Greene.....							\$10,486 42	
Horton, Cordis, & Co.....							10,026 08	

No. 26—Scale of offers—Continued.

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Bidders.	BOSTON.							
	Class No. 1.	Class No. 2.	Class No. 3.	Class No. 4.	Class No. 5.	Class No. 6.	Class No. 7.	Class No. 8.
	Russia and ravens duck.	Oakum.	Hemp.	Fuel.	Iron and steel.	Ship chandlery.	Hardware.	Stationery.
	Aggregate amount of bids.							
F. E. Wellington.....						\$11,909 44		
William Lang.....						10,265 88		
Horton, Cordis, & Co.*.....							\$10,321 51	
Charles S. Homer.....							10,434 30	
George Adams.....							11,441 37	
William T. Eastis.....							12,373 52	
Charles Scudder & Co.....							11,938 91	
Benjamin Loring & Co.....								\$230 79
John Marsh*.....								165 86
C. P. Emmons.....								Informal.

Ex. Doc. No. 8.

\* Accepted.

In the classes of ship chandlery and hardware, where the weights and measurement were estimated by the bidders, they have been equalized by us, by substituting those contained in the table below, which are believed to be the nearest to the actual weights and measurement of those articles. In no case, however, has it changed the result:

155 mast hoops, to measure.....*	1,860 inches	50 sides half-tanned leather, to weigh.....	1,000 pounds
100 sides rigging leather, to weigh.....	2,000 pounds	700 hides for rope, to weigh.....	69,167 pounds
20 sides pump leather, to weigh.....	400 pounds	25 boxes soap, to weigh.....	1,875 pounds
67 sides bellows leather, to weigh.....	469 pounds		

J. B. WILSON, *Commandant.*  
 JOS. HALL, *Navy Agent.*  
 S. J. THOMAS, *Naval Storekeeper.*

No. 27.

PHILADELPHIA.

*Scale of offers to furnish supplies, (under advertisement of the navy agent, and forwarded by him to the bureau.)*

SUNDRY ARTICLES, per advertisement of the 9th of June, 1847; contract to continue to 30th June, 1848.

Class 1, Bowlby & Brenner .....	\$2,192 75
do Konler & Company .....	2,182 57
do Baxter & Brother .....	2,487 06½
Class 2, M. B. Mahoney .....	informal.
do Bowlby & Brenner .....	589 00
do E. Z. Steever .....	informal.
do Bowlby & Brenner* .....	1,290 85

*Contract with Bowlby & Brenner.*—We hereby certify that the above is a correct list of offers made for sundries, as per advertisement of 9th June, 1847, as opened in our presence, 22d June. Messrs. Konler & Co., in class No. 1, have omitted the extension of some articles, which gives the contract to Messrs. Bowlby & Brenner.

JNO. F. SCHELL,  
J. L. TAYLOR,  
P. BARRY HAYES.

SPARS, per advertisement of the 29th July, 1847; delivered by 25th October, 1847.

Pidgeon & Hoffman .....	\$2,625 00
Samuel B. Grice .....	2,015 00
*Samuel P. Browne .....	1,649 50

The above is a correct list of bids as opened in our presence 6th September, 1847, for spars.

J. L. TAYLOR,  
JNO. F. SCHELL,  
P. B. HAYES.

WHITE PINE PLANK, per advertisement of the 9th August, 1847; deliveries by the 5th October, 1847.

Samuel B. Grice .....	\$2,062 37
William Carman & Son .....	1,590 97
*G. W. Churchman .....	1,296 25

The above is a correct list of bids as opened in our presence 10th September, 1847, for white pine plank.

J. L. TAYLOR,  
JNO. F. SCHELL,  
P. B. HAYES.

\* Lowest and accepted.

No. 28.

NORFOLK.

*Scale of offers to furnish supplies at the navy yard at Gosport, Virginia, under advertisements by the navy agent; originals forwarded to the bureau by George Loyall, navy agent.*

STATIONERY AND BLANKS.

*Under advertisement of 18th May, 1847; deliveries to be made by 30th June, 1848.*

\*C. Hall & Company..... \$1,149 30

*Under advertisement of 11th June, 1847; deliveries to be made by 30th June, 1848.*

Class No. 1.—HARDWARE AND SHIP CHANDLERY.

\*Bonsel & Brother ..... \$12,310 61  
 Higgins & Brother ..... 12,604 83  
 Norris & Brother..... 13,170 46

Class No. 2.—LEATHER, LEAD, LIME, &c.

\*Higgins & Brother ..... \$5,260 67

Class No. 3.—STATIONERY, &c.

\*C. Hall & Company ..... \$366 00

WHITE OAK KNEES AND TIMBER.

*Under advertisement of 2d June, 1847; deliverable as soon as required by commandant.*

	Knees.	Timber.	Amount of bid.
*John Nash.....	\$1 74	\$1 40	\$188 00
Jno. Pely .....	2 99	1 25	311 50
Thomas Tatem.....	5 00	1 00	510 00

\* Those marked thus ( \* ) were accepted.

GUN-CARRIAGE TIMBER.

*Under advertisement of 2d August, 1847; deliveries to be made by 30th June, 1848.*

*Jno. Peltz, \$50 per 1,000 feet.....	\$5,925 00
F. A. Jett, \$65 per 1,000 feet .....	7,709 00
Thomas Tatem, \$77 per 1,000 feet.....	9,317 13
H. V. Niemeyer, \$80 per 1,000 feet.....	9,488 00

200 LOGS OF KNOTTY RED CEDAR.

*Under advertisement of 9th August, 1847; to be delivered by 1st November, 1847.*

\*Joseph Grice, \$1 70 per cubic foot.  
 H. N. Bucktrout, \$2 80 per cubic foot.

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\* Those marked thus ( \* ) were accepted.

Scale of offers to furnish copper for steamers being built at the navy yards at Norfolk, Philadelphia, Kittery, and New York; 1-5th part to be delivered monthly at the respective works.

Bidders.	Class No. 1.—Deliverable at the works of Jabez Coney, at Boston, for steamer at Kittery.				Class No. 2.—Deliverable at the works of T. F. Secor & Co., at New York, for steamer at N. Y.			
	Plates.	Bolts.	Rods.	The estimated total amount.	Plates.	Bolts.	Rods.	The estimated total amount.
	133,000 pounds.	19,000 pounds.	10,000 pounds.		133,075 pounds.	18,500 pounds.	10,200 pounds.	
	Price per pound.	Price per pound.	Price per pound.		Price per pound.	Price per pound.	Price per pound.	
1. Crocker, Brothers, & Co.....	\$0 30	\$0 26	\$0 26	\$47,440 00	\$0 30	\$0 26	\$0 26	\$47,384 50
2. Revere Copper Company.....	28	25	26	44,590 00				
3. Phelps, Dodge, & Co.....					28 $\frac{1}{2}$	25 $\frac{1}{2}$	26 $\frac{1}{2}$	45,014 18 $\frac{3}{4}$
4. John Kies.....	28	25	25 $\frac{1}{2}$	44,540 00	28 $\frac{1}{2}$	25 $\frac{1}{2}$	26 $\frac{1}{2}$	45,014 18 $\frac{3}{4}$
5. Hendricks & Brothers.....					28	25	26	44,538 00
6. Nathaniel Hamlin.....	35	27	27	54,380 00	36	28	28	55,943 00
7. Hollingsworth & Co.....								
8. Simeon P. Smith.....	28	26	26	44,780 00	28	25	25 $\frac{3}{8}$	44,525 25

No. 29—Continued.

Bidders.	Class No. 3.—Deliverable at the works of Murray & Hazlehurst, at Baltimore, for steamer at Philadelphia.				Class No. 4.—Deliverable at the works of Andrew McAdley, at Norfolk, for steamer at Norfolk.			
	Plates.	Belts.	Rods.	The estimated total amount.	Plates.	Bolts.	Rods.	The estimated total amount.
	200,000 pounds.	35,000 pounds.	16,000 pounds.		200,000 pounds.	34,000 pounds.	15,000 pounds.	
	Price per pound.	Price per pound.	Price per pound.		Price per pound.	Price per pound.	Price per pound.	
1. Crocker, Brothers, & Co.....	\$0 30	\$0 26	\$0 26	\$73,260 00	\$0 30	\$0 26	\$0 26	\$72,740 00
2. Revere Copper Company.....	28	25	26	68,910 00	29	26	27	70,890 00
3. Phelps, Dodge, & Co. ....					28½	25½	26½	69,145 00
4. John Kies.....								
5. Hendricks and Brothers.....								
6. Nathan Hamlin.....	38	28	28	90,280 00	38	28	28	89,720 00
7. Hollingsworth & Co.....	27 <sup>1</sup> / <sub>10</sub>	23 <sup>1</sup> / <sub>10</sub>	23 <sup>1</sup> / <sub>10</sub>	68,083 12½				
8. Simeon P. Smith.....	28	26	26½	69,340 00	28½	25½	26½	69,107 50

NOTE.—John Kies having declined by his letter of 20th October, 1847, the copper required at Boston was offered to the Revere Copper Company, (next lowest,) and that company, by its treasurer, J. Davis, jr., having by letter of 25th October, agreed to furnish it, a contract was prepared and forwarded to be signed on the 27th October, 1847.

Accepted.—Offer No. 4, of John Kies, for Boston, class No. 1; offer No. 8, of Simeon P. Smith, for New York, class No. 2; offer No. 7, of Hollingsworth & Co., for Baltimore, class No. 3; offer No. 8, of Simeon P. Smith, for Norfolk, class No. 4.

OCTOBER 5, 1847.





No. 31.

Scale of offers to furnish supplies at the navy yards at Norfolk and Washington, under navy agent's advertisements.

NORFOLK.

Under advertisement of September 2, 1847.	Cypress or Pine.		Spruce spars.	Total.
	Per M ft.	Per M feet.		
1. Ferguson & Milhado .....	.....	\$17 49	.....	2,623 50
2. Ferguson & Milhado .....	\$22	.....	.....	3,300
3. E. Gamage .....	.....	20	.....	3,000
4. J. C. White .....	27	27	.....	4,050
5. M. J. Walker .....	.....	30	.....	4,500
6. Joseph Grice .....	.....	39	.....	5,850
1. R. A. Worrell .....	.....	.....	7 cents per foot	2,275
2. M. J. Walker .....	.....	.....	\$2 50 & 3 25 ea.	2,875
3. Joseph Grice .....	.....	.....	9 cents per foot	2,925

To be delivered by 10th January, 1848.

October 2, 1847.

Contract with Ferguson & Milhado, for the white pine, and do R. A. Worrell, for the spruce spars.

Under advertisement of September 17, 1847.	Cypress.	Elm.	Total.
1847.—Oct. 18. Ferguson & Milhado ....	\$40 per M feet	\$50 per M feet	520

Accepted, and contract entered into.

To be delivered by Dec. 31, 1847.

October 18, 1847.

WASHINGTON.

For hardware, under advertisement of 6th June, 1847.

Offers.—Campbell & Coyle, at..... \$216 79 }  
 Simeon P. Smith .....

214 08 } whole amount.

Contract with Simeon P. Smith, to be delivered by Sept. 1, 1847.

## REPORT FROM BUREAU OF ORDNANCE AND HYDROGRAPHY.

BUREAU OF ORDNANCE AND HYDROGRAPHY,  
*October 23, 1847.*

SIR: I have the honor to transmit, in conformity with the directions contained in your letter of the 2d ultimo, the estimates in detail for the service of the navy, so far as they relate to the Bureau of Ordnance and Hydrography, for the year commencing July 1, 1848.

It gives me pleasure to state that the arrangements for making and expediting the various articles coming under the head of ordnance stores and munitions are advancing to completion with a precision and despatch that is gratifying.

I am, sir, very respectfully, your obedient servant,  
 L. WARRINGTON,  
*Chief of Bureau.*

Hon. JOHN Y. MASON,  
*Secretary of the Navy.*

*Schedule of papers containing the estimates of the Bureau of Ordnance and Hydrography, for the year ending June 30, 1849.*

- A. Estimate of the expenses of the bureau.
- B. Estimate of the pay of officers on ordnance duty.
- C. Estimate of ordnance and ordnance stores for the general service of the navy.
- D. Statement of the cost or estimated value of the ordnance and ordnance stores on hand at the different navy-yards 1st July, 1847, and the receipts and expenditures for the year ending 30th June, 1847.
- E. Statement of the labor performed at the different navy-yards and cost thereof.
- F. Estimate of the amount required under the head of hydrography for the year ending 30th June, 1849.

A.

*Estimate of the amount required for the expenses of the Bureau of Ordnance and Hydrography, for the year ending 30th June, 1849, as authorized by the acts of Congress, approved August 31, 1842, and 3d March, 1847.*

For salary of chief of bureau.....	\$3,500
For salary of clerks .....	4,200
For salary of draughtsman .....	1,000
For salary of messenger.....	700
	<u>9,400</u>
Appropriated for year ending 30th June, 1848....	\$9,400

*For contingent expenses.*

Blank books and stationery .....	\$260
Miscellaneous items .....	140
Labor .....	120
	<u>520</u>
	<u>9,920</u>

BUREAU OF ORDNANCE AND HYDROGRAPHY,

October 23, 1847.

L. WARRINGTON,

Chief of Bureau.

B.

*Estimate of pay required for officers on ordnance duty, for the year ending June 30, 1849.*

1 Captain as inspector.....	\$3,500
3 Commanders as assistants.....	6,300
6 Lieutenants as do .....	9,000
	<u>\$18,800</u>

NOTE.—The increase in this estimate over that for the last year, is occasioned by the addition of one lieutenant.

L. WARRINGTON,

Chief of Bureau.

BUREAU OF ORDNANCE AND HYDROGRAPHY,

October 23, 1847.

*Estimate of ordnance, ordnance stores, and small arms, for the general service of the navy, from the 1st of July, 1848, to 30th June, 1849.*

For 200 guns, 32-pounders, of 57 cwt., at 6½ cents per pound .....	\$82,992
For 6 guns, 32-pounders, of 51 cwt., at 6½ cents per pound .....	2,227
For 5 guns, 32-pounders, of 46 cwt., at 6½ cents per pound .....	1,674
For 12 guns, 32-pounders, of 42 cwt., at 6½ cents per pound .....	3,669
For 10 guns, 8-inch, of 53 cwt., at 6½ cents per pound .....	3,858
For 300 gun-carriages, at \$150 each .....	45,000
For 50,000 round shot, 32-pounder, at 3 cents per pound .....	48,000
For powder tanks for various sized vessels .....	24,000
For materials for making ordnance stores, and machinery for working up the same; for battle and magazine lanterns; for cannon-locks; for cannon-primers; for percussion caps, and for all other articles of ordnance stores, including a gun pendulum for proving powder at the city of Washington, and rasket pendulum .....	75,000
For contingent expenses that may accrue for the following purposes, viz:	
Drawings and models, for inspecting instruments, for postage paid by officers inspecting ordnance and ordnance stores; for travelling expenses in inspecting ordnance and ordnance stores; for hire of agents and rent of storehouses on the northern lakes; for advertising in the public papers; for transportation of ordnance and ordnance stores, and for no other purpose whatever .....	32,000
	<u>318,420</u>

L. WARRINGTON,  
*Chief of Bureau.*

BUREAU OF ORDNANCE AND HYDROGRAPHY,  
October 23, 1847.

## D.

*Statement of the cost, or estimated value of the stores on hand, at the several navy yards, July 1, 1847; of articles received and expended from June 30, 1846, to June 30, 1847, and those remaining on hand, the 1st of July, 1847, which are under the direction of the Bureau of Ordnance and Hydrography.*

Navy-yards.	On hand July 1, 1846.	Receipts.	Expenditures.	On hand July 1, 1847.
Portsmouth .....	\$7,440 50	\$13,008 00	\$79 91	\$87,373 67
Charlestown .....	354,207 56	247,056 95	251,668 09	346,596 42
Brooklyn .....	724,695 43	229,286 95	192,795 70	761,186 68
Philadelphia .....	78,111 61	15,997 23	27,139 74	66,969 10
Washington.....	78,243 96	59,419 14	51,473 14	86,189 95
Gosport .....	460,391 49	175,531 00	81,117 76	554,804 73
Pensacola .....	26,839 94	13,225 33	9,662 78	30,402 49
On the lakes .....	7,035 25	.....	.....	7,035 75
	1,816,965 74	740,529 68	616,937 12	1,940,558 25

BUREAU OF ORDNANCE AND HYDROGRAPHY, October 23, 1847.

L. WARRINGTON, *Chief of Bureau.*

## E.

*Statement of the number of days' labor and the cost thereof, from 1st July, 1846, to 30th June, 1847, at the respective yards, chargeable to the Bureau of Ordnance and Hydrography.*

Yards.	No. of days of labor.	Cost of labor.	Average pay per day.	Remarks.
Portsmouth.....	58½	\$61 67	\$1 05	
Boston.....	19,465	28,787 44	1 46	
New York.....	16,221½	22,584 17	1 39 3-13	
Philadelphia.....	4,052	5,425 94	1 33 9-10	
Washington.....	21,065	27,811 46	1 32	
Norfolk.....	17,082	23,281 24	1 36½	
Pensacola.....	1,330	1,961 55	1 47½	
Total.....	79,274	109,913 47	1 38½	

BUREAU OF ORDNANCE AND HYDROGRAPHY, October 23, 1847.

L. WARRINGTON, *Chief of Bureau.*

## F.

*Estimate of the amount required for the naval service under the head of hydrography, for the year ending 30th June, 1849.*

For the purchase and repair of instruments .....	\$10,500 00
For the purchase and repair of books and charts.....	8,150 00
For backing and binding the same, and for printing and engraving .....	6,500 00
For models and drawings .....	1,000 00
For postage and stationery, freight and transportation, and all incidental expenses, including \$150 for repairs of buildings and enclosures .....	1,950 00
For pay of lithographer, and for working the lithographic press, including chemicals, stones, and paper.....	1,300 00
For repairer of instruments, and instrument maker.....	730 00
For completing the grading of grounds, covering with soil, and removing embankments against southwest walls of enclosures .....	5,000 00
For extending east wing.....	600 00
For replacing trees.....	250 00
For watchman, at \$60 per month .....	720 00
For porter, at \$25 per month .....	300 00
For fuel and lights .....	1,500 00
For one laborer, to keep the grounds in order, at \$30 per month .....	360 00
	38,860 00
Amount estimated and appropriated for year ending June 30, 1848 .....	\$25,940 00

NOTE.—This difference is caused by the increase in the purchase and repair of instruments for the service; by the increase in the purchase of books and charts; also of printing, binding, and backing them; for the complete graduation of the grounds of the Observatory; for the extension of its east wing; for repairs of the building, and for additional attendance on it.

*Officers to be employed.*

Nine lieutenants, at \$1,500 each .....	\$13,500 00
Six professors of mathematics, at \$1,200 each.....	7,200 00
Six passed midshipmen, at \$750 each.....	4,500 00
	25,200 00
Amount appropriated for year ending June 30, 1848 .....	\$21,300 00

NOTE.—The increase in this estimate is occasioned by the addition of one lieutenant and two professors of mathematics.

BUREAU OF ORDNANCE AND HYDROGRAPHY, *October 23, 1847.*

L. WARRINGTON, *Chief of Bureau.*

REPORT FROM THE BUREAU OF YARDS AND DOCKS.

BUREAU OF YARDS AND DOCKS,  
*October 25, 1847.*

SIR: In obedience to your order of the 2d of September, I have the honor to submit herewith the estimate required from this bureau, for the fiscal year ending 30th June, 1849, viz: For the support of the naval and civil branches at the several yards and stations; for the improvements and repairs necessary at each; for the continuation of the dry dock at the New York navy yard; for the several recruiting stations, and for contingent demands, coming under the cognizance of this bureau.

I also submit, in compliance with the act of Congress of 21st April, 1808, a list of the contracts made during the past year, together with an abstract of all offers received under advertisements from this bureau, required by the act of 3d March, 1843.

The amounts estimated by this bureau, as per general estimate marked A, are as follows:

For the naval branch at Yards, hospitals, and recruiting stations.....	\$251,148 00
For the civil branch at yards .....	74,220 00
For improvements and repairs at navy yards and stations, including the dry dock at new York....	1,229,938 00
For contingent expenses.....	247,876 00
For improvements, &c., at hospitals and magazines.....	33,973 00
Making an aggregate of.....	\$1,837,155 00

An estimate for the support of this bureau, amounting to \$12,400, is also submitted.

These estimates are considered necessary for the protection, preservation and efficiency of the shore stations, and are based upon the reports of the officers and engineers of the several stations, in some respects, however, changed, and very much reduced in number and amount.

The state and progress of the works of improvement and repairs at the several yards and hospitals, for which appropriations have been made, and the amount expended thereon, are as follows:

*At Portsmouth, N. H.*

The landing wharf at smithery I, and filling in the space enclosed; the granite gun skids, and the road to grave yard; and the hoop-heating furnae, near smithery I, have all been completed. The labor of removing the old materials and rebuilding wharf No.

1, has been commenced, the materials removed, and the wall about one-half rebuilt. This is an important work, and owing to its location and peculiar character—it being done principally by means of the diving bell—the execution has been attended with some difficulty. The large cistern, near mast and boat-house No. 15, is nearly finished. The knee dock wall has been extended, and the space enclosed filled in—thus furnishing a convenient and useful wharf for landing and stowing guns and anchors. Such repairs have been effected upon the various buildings in the yard as a due regard to the preservation of the public property seemed to require. The improvements at this yard are of an important character, and their completion will greatly facilitate the public work. The progress made, during the past year, is highly satisfactory.

The amount appropriated for these objects, by act of 3d March, 1847, was \$31,528 00.

There has been expended from the 1st October, 1846, to 30th September, 1847, \$16,276 05.

*At Boston.*

The wharf No. 65, between H and I, and the dock and rain water pipes, have been completed. The purchase and fitting up of machinery and tools; reservoir for fresh water; coal-house; wharf No. 66; drain; iron frames for dry dock pumps; pipes for drain, rain water, &c.; pier wharf No. 64; brick barn; smithery and plumbers; shell-house; joiner's and carpenter's shop and rigging loft; repairs to dock, timber ponds, &c.; and repairs of all kinds, have been commenced and urged to completion, as rapidly as a proper regard for the faithful execution of the work would permit. The great necessity for many of the works above enumerated has long been experienced, and their completion will add much to the conveniences already provided for the execution of the large amount of work performed at this important station.

The amount appropriated for these objects, by act of 3d March, 1847, was \$97,655 00.

Expended from 1st October, 1846, to 30th September, 1847, \$38,806 04.

*At New York.*

The extension of coal-house, repairs of hospital bridge, repairs of wharf in front of D and F, reservoir C, timber shed, and foundation under frigate Sabine, have been completed during the past year. The continuation of cob-wharf around the Wallabout flats, dredging the channels, filling the timber ponds, the erection of a shell house, and the necessary repairs of all buildings, have all been in progress, but are not yet completed. These works are all far advanced, and it is believed that the amounts at the disposal of the department will be sufficient to complete them, with the exception of cob-wharf. The extension of the cob-wharf around the flats is a great improvement; and when the space enclosed is prop-



erly filled up, it will fill a large additional area to the yard, (about twenty three acres,) which may be judiciously appropriated for the erection of store-houses for provisions and stores of ships in ordinary. It will, also, greatly facilitate the extent of wharves and water front, now so limited and insufficient at this yard.

The amount appropriated for the above objects, per act of 3d March, 1847, was \$51,848 00.

There has been expended from the 1st October, 1846, to 30th September, 1847, \$46,319 02. \_\_\_\_\_

*At Philadelphia.*

No works have been completed at this yard during the past year.

For the removal of ship-house G, the construction of pier to wharf No. 2, the erection of a workshop on site No. 10, and for repairs of all kinds, materials have been procured, and some of the work commenced. The most important improvement authorized at this yard was the extension of the wharves and piers to the deep water of the channel. The location of these wharves, and the mode of construction proper to adopt, depended in a great measure upon the decision of the department in reference to the construction of a floating dock at this yard, contemplated by act of 3d March, 1847; and as the commissioners appointed to investigate that subject were engaged until a late period in the season, the work was necessarily delayed. No labor has yet been expended towards the removal of ship-house G, as the site intended for it is not in a proper condition to receive it. A portion of the materials have been collected, and are in a state of preservation. Pier to wharf No. 2 has been commenced, and is now in rapid progress of construction; and although this work was delayed as above stated, the progress made, and the manner of execution, have been highly satisfactory. This pier will be a valuable acquisition to the yard, affording additional wharf accommodation—the want of which has been sadly experienced for some time past. The foundation of workshops on site No. 10 is completed, and the building now in progress.

The amount appropriated for the foregoing objects, per act of 3d March, 1847, was \$47,416.

There has been expended from 1st of October, 1846, to 30th September, 1847, \$9,869 75.

*At Washington.*

The new boiler in camboose house, and twelve new forges for chain cable shop, have been completed during the past year. The removal of small forges, and the erection of five large anchor forges, the construction and arrangement of pipes and blowers for blowing fires in the chain cable shop, a large new trip hammer, new boiler to engine No. 2, converting No. 11 timber shed into an iron foundry, and repairs of all kinds, have been commenced during the past year, but are not yet completed. These works are all considered important, and when completed will afford increased facilities for

the manufacture of anchors, chain cables, and other heavy articles. The iron foundry, in connection with the machine shops and machinery now in use or in contemplation, will furnish the means of construction and repairs to steam engines and other machinery required for naval purposes.

The amount appropriated for these objects, per act of 3d March, 1847, was \$30,548.

There has been expended from 1st of October, 1846, to 30th September, 1847, \$18,785 94.

*At Norfolk:*

There have been no works completed at this yard during the past year. The launching slip No. 48 has been progressing, and is far advanced towards completion. Store-house No. 15 is nearly finished; the masonry is completed, the roof raised, first floor joist laid, sashes and doors made, part of the partition plank prepared, and the building will probably be ready for occupation by the 31st December next. The materials for the new wharf, where the small shears now stand, are being received, and the work of rebuilding will soon be commenced. These works will in a measure supply the deficiency of store-houses and wharf room, so much required at this station.

The amount appropriated for these objects, per act of 3d March, 1847, was \$45,200.

There has been expended from 1st of October, 1846, to 30th September, 1847, \$36,532 89.

*At Pensacola.*

The store-house No. 25, coal-house, lime-house, and engine-house at hospital, have been completed. The furnace in smith's shop, permanent wharf, timber shed or store-house No. 26, ship-house and slip, temporary wharf, smith's shop, dredging machine and scows, cisterns and repairs upon buildings, have been progressing, but are yet in an unfinished state. The materials for the furnace in the smith's shop have been collected. A large portion of the materials for the permanent wharf has been procured, and are in course of preparation for the work. The location and plan of this important work having been determined upon after mature deliberation, the most energetic measures will be adopted to urge the execution of the work to completion with as little delay as possible. Timber shed No. 26 is well advanced, and will be completed early in the spring, but requires a further appropriation, which is asked for. For the ship-house and slip, a part of the materials have been obtained, but owing to the undecided state of the floating dock question, as connected with this yard, and the consequent suspension of other important works forming part of the water front, no labor has yet been done upon the ship-house or slip. The materials are, however, ready, and as soon as the plan and location of the dock shall be determined, a site for this house will be selected and the

work commenced. The temporary wharf is nearly finished; the smith's shop is in progress, and about one-half completed; the dredging machine has been finished and put in operation, and its performance was highly satisfactory; the scows for this machine are now being built; the rain-water cisterns will soon be completed. Such repairs have been made upon the buildings in the yard as were deemed necessary to preserve them and protect the public property.

The amount appropriated for these objects, per act of 3d March, 1847, was \$58,017.

There has been expended from the 1st of October, 1846, to 30th September, 1847, \$45,528 55.

*At Memphis.*

There has been no works completed at this yard during the past year. The embankment, excavating and grading the bluff, vertical wall, rope-walk, piling to secure the river front, saw-mill, building for officers, commandant's house, store-house, (one wing,) blacksmith's shop, and joiner's shop, have all been commenced and are now in progress. The operations of this yard have been delayed, and much annoyance experienced from the repeated failure of contractors to comply with their engagements. Some have refused to enter into contracts after their offers were accepted; others have abandoned the works after partially executing their engagements; and others have entered into contracts without ability to fulfil them. Contracts have been made for the delivery of materials required for the above buildings, and it is believed that the present contractors will supply the articles in such manner as to cause no further delay.

The amount appropriated for the above objects, per act of 3d March, 1847, was \$102,205.

There has been expended from the 1st October, 1846, to 30th September, 1847, \$56,110 66.

*At Sackett's Harbor.*

The work of improvements and repairs has progressed as rapidly as weather and circumstances would permit.

The amount appropriated for this station, per act of 3d March, 1847, was \$5,000.

There has been expended to the 30th of September, 1847, \$4,140 72.

The only work of improvement which remains to be noticed is the dry dock at the New York navy yard. In the progress of this important work, we have encountered very many serious difficulties, principally caused by the passage of spring water pressing up through the bottom of the pit, and the removal of the old cob wharf outside the coffer-dam. The breaches which had occurred in the coffer-dam prior to the last annual report have all been repaired, and the dam has been strengthened and secured in such a manner as to allay apprehension of further accidents. The excavation has

been carried down to the proper depth after trial of various expedients for the removal of the obstacles mentioned, which required ability, vigilance, and great care on the part of the engineer of the dock, to whom much credit is due for his great perseverance and the ultimate success with which his efforts to overcome these obstacles have been crowned. About three-fourths of the foundation piles have been driven, and the concrete, foundation timbers, and floor plank laid over the same. From the nature of the materials found in the pit, and the troublesome character of the bottom springs, the laying down the foundation was slow and attended with considerable difficulty. That part of the floor which is finished has been covered with the floor courses of masonry. The side walls have been carried up to a height sufficient to secure the banks adjacent to them, and the whole amount of masonry laid is about 2,600 cubic yards.

The past season has been very favorable for the prosecution of this work; but some delays and embarrassments have been experienced from the irregularities which have occurred in the delivery of materials by contract. The contractors for furnishing the greater portion of the stone have been unable to complete their engagements, and the work has consequently been somewhat delayed. Contracts have, however, recently been made at somewhat higher rates than the original prices, which it is believed will secure an ample supply for next season; and as the most troublesome parts of the work have now been secured, certain progress may reasonably be expected hereafter. The great difficulties which occurred in the early stages of the work having been successfully overcome, there now seems to be no question as to the practicability of prosecuting this great work to a favorable termination.

The dock, it is presumed, could be completed in one and a half years; but, in laying heavy masonry, it is good policy not to force the work too rapidly, but to allow ample time for the cement to be well set.

The whole amount expended upon this dock, since its commencement, has been—

For materials .....	\$327,625 34
For labor.....	381,507 16
	<hr/>
Making.....	<u>\$709,132 50</u>

Of which, there has been expended from the 1st of October, 1846, to 31st September, 1847—

For materials .....	\$160,959 96
For labor.....	178,660 94
	<hr/>
Making.....	<u>\$339,620 90</u>

Agreeably to your directions of July 19, 1847, advertisements were issued for proposals for materials for the construction of float-

ing dry docks at Kittery, Philadelphia, and Pensacola, [which would answer for either the sectional or balance dock, or for other naval purposes, if not required for the docks. Contracts have been made for the delivery of a portion of these materials (the yellow pine timber, copper and coppering nails) as follows: At Kittery, \$30,132 21; at Philadelphia, \$29,219 12; and at Pensacola, \$29,443 43.

The various objects of improvement and repairs, for which estimates are herewith submitted, for the fiscal year ending 30th June, 1849, are—

*The Dry Dock at New York.*

The engineer requires for this work the sum of \$350,000, of which \$150,000 will be wanted to meet engagements for materials under contracts which will be payable before the annual appropriations can be available. It is, therefore, earnestly desired that this amount be appropriated at as early a day after the commencement of the next session of Congress as may be practicable; otherwise if funds are not provided for the payment of materials contracted for, and labor to be performed before the present fiscal year shall have expired, this great and important work must be suspended, and the public interest be made greatly to suffer thereby.

*At Portsmouth, N. H.*

The completion of quay wall and wharf No. 1 is of the utmost importance, and will furnish accommodations for landing materials and stores; much inconvenience is often experienced at this yard for the want of adequate wharf room. Wall west of ship house No. 4, and filling in the same, is a highly important and necessary improvement. About one half of the western side of the ship-house is bounded by water, and great inconvenience results therefrom, as there is not sufficient ground for spreading out the timbers to be used in the construction of the new steamer. The powder magazine is indispensably necessary, as there is no building of the description at the yard. The present smithery I, is sufficient to meet the demands of the service, and we are compelled to resort to the use of temporary forges. The appropriation for the extension of the smithery, and purchase of engine and fixtures for blowing fires to forges is, therefore, strongly urged. The timber shed asked for is much wanted, as the present sheds are filled with timber, and there is a large amount of materials in the docks which should be stowed away under cover. The amount required for repairs of all kinds is necessary for the protection and preservation of the buildings, and the public property stored in them.

*At Boston.*

Timber shed No. 37 is highly necessary, all the sheds being full, and a large amount of timber still liable to decay from exposure. It is proposed to appropriate the upper part of this building to a

mould loft, which is much wanted. Pier wharf at angle No. 59 is of the utmost importance, as at the west end of the yard the wharf room is so limited as to render it sometimes very difficult for vessels to approach the wharf. Filling-in dock, between ship-house H and smithery, will furnish working ground which is much wanted. The coal-house near dry dock is very necessary, as large quantities of coal is exposed to the weather for want of this building. Pier wharf in rear of carpenters' and joiners' shop is much needed as working ground, and space to deposit materials used in the repairs of ships in the dry dock. The knee docks are very necessary for the preservation of this kind of timber. A small sum is required for adding a shed to the new barn for the protection of carts, timber, wheels, &c. The building now used for the commandant's office is of a temporary character, much decayed, and a new building is highly necessary for offices and the preservation of public papers. Tracks for the stowage of guns in the gun-park are deemed requisite to protect the guns from injury; they are now laid upon wood which is considered very injurious, and contrary to ordnance regulations. A water tank for this yard is indispensably necessary. The amount asked for repairs of all kinds is required for the usual annual repairs upon all buildings within the yard. The sum required for the hospital will be expended in painting, glazing, repairs of furnaces, &c. For the magazine a small amount is asked for the construction of a railroad to facilitate the conveyance of articles to and from that building.

*At New York.*

The iron and copper store is necessary, as there is no proper place in the yard for the stowage of these articles. The cooperage is much wanted, that branch of work being now performed in a small shop occupying space in the building which is required for other purposes. Cistern for the eastern reservoir is highly necessary for supplying ships with fresh water. The cob wharf around the Wallabout flats is an important improvement not only as enlarging the area of the yard, but from its tendency to increase the current of the river between it and the yard, whereby the accumulation of mud, which for some time past has proved a source of great annoyance, will in a measure be prevented. The good effects of its construction are already visible. Filling-in timber pond is very desirable, as it will furnish working ground which is much needed. The amount asked for dredging channels is highly necessary to effect the removal of mud which has been deposited in front of the yard. The wharf in front of the hospital lands is required for the protection of those grounds, and to furnish a proper landing for materials for the hospital. The steam engine, blower, and pipes for the smithery will greatly facilitate the work in this important department, and are considered very necessary. The small amount asked for paving and flagging is required to place the roads in a condition to render them passable in wet weather. Granite skids and platforms are necessary for the preservation of guns. The necessary repairs of

the buildings in the yard will require the amount which is asked. A house for the surgeon at the hospital is very requisite, as there are no suitable quarters for that officer. The completion of the sewer, paving, and curbing gutter, and outlets, will add greatly to the health and comfort of the inmates of the hospital. The purchase from the city of New York of the water front to the hospital is very desirable, and will prevent the erection of private buildings between the hospital and the water, and afford ample room for building landing wharves. The amount asked for repairs is necessary for the preservation of these important buildings. For the current repairs of the magazine a small amount is required.

*At Philadelphia.*

The two dwelling houses asked for are to be in one block, and are considered important for the safety and protection of the public property, as no naval officers of any description now reside or sleep within the walls of the yard. The extension and removal of ship-house G is necessary to render it available for ship-building. A small additional amount will be required for completing pier to wharf No. 2. This improvement is of the first importance, for, without it, vessels of a large class cannot reach the wharves. The dredging machine is also highly necessary for the removal of the large amount of deposit which has accumulated in front of this yard. The small amount asked for repairs is required for the preservation of the public buildings.

*At Washington.*

The erection of ten chain cable forges in No. 11, will bring all the chain cable work in one shop, and greatly facilitate operations in that important branch. The hydraulic proving machine is now useless, but by the expenditure of the amount asked for, it will be made efficient to prove accurately the strength of chain cable iron; and it is earnestly recommended. The fitting up of a part of No. 11 for a boiler shop is a work considered highly necessary to enable us to do work in the engineer and machinists department with facility and despatch. The want of a steam-hammer for faggoting wrought iron of ordinary size has long been felt, and there is no doubt that a hammer of this description, will save an amount equal to its cost in a very short time. The ordnance work-shops are indispensably necessary for the operations of the ordnance department, and when completed will afford all the facilities requisite for the preparation of shells, rockets, signal lights, percussion caps, &c. The conversion of the joiner's shop in No. 12 into a mould loft, has been rendered necessary by the appropriation of the former loft to the iron foundry. The old tilt-hammer is so much out of repair as to be nearly useless, and to put it into order would require an amount about equal to the expense of an improved steam-hammer, which is far superior in every respect. The extension of the brass foundry is highly necessary, as the present foundry is entirely too small for

performance of the work required for the navy. The amount asked for filling up a part of the timber dock is much wanted; that portion of the dock is now useless, being partially filled up by the washings from the adjacent hill. Besides furnishing valuable working ground, it is believed that the filling of this dock will add materially to the healthiness of the yard. The finishing shop for smithery, extension of blacksmith shop, and conversion of old foundry into stables are all necessary improvements, and the amount asked for them is very small. The item for repairs of all kinds will be required for the usual annual repairs of buildings, fences, &c. The small sum asked for the hospital and magazine will be required for repairs.

*At Norfolk.*

The extension of quay walls is of the utmost importance; the very favorable location of this harbor and the ease and facility with which it can be approached at all seasons of the year, necessarily render this one of the most important stations, and one much visited by our ships of war. For the accommodation of vessels requiring repairs, the extent of wharves is entirely too limited, and great inconvenience is often experienced on this account. This improvement is, therefore, considered of paramount importance, and the appropriation cannot be too strongly urged. The extension of the timber docks' walls is also highly necessary. These walls have long been in an unfinished state, and the grounds around them require filling up and grading, which cannot be done until the walls are completed. It is believed by the medical and other officers, that the present condition of this work contributes in no small degree to the unhealthiness of the yard. Store-house No. 19 is very much wanted. The site designed for this store-house is now occupied by an old building, which is in a very dilapidated condition, and entirely unworthy of repairs. It is now used for riggers' and gunners' lofts, chain cable store, the storage of sea-stores, and a vast amount of other public property, all of which are exposed to injury. This appropriation is strongly urged, as there is a great want of safe and convenient store houses. The stables are of wood and in a decayed state, and the erection of a brick building is recommended for the increased accommodation of the public cattle, and also as being less liable to accident from fire. A steam-hammer, for faggotting wrought iron scraps and forging heavy work, is very necessary at this yard. A punching machine, cutting shears and drill-dress, are also much wanted. The land, called St. Helena, recently purchased, is admirably located for the storage of guns and shot, and for a coal depot. An appropriation is asked for permanent gun skids, and for a coal-house. The public interest requires the erection of these works, and to render them available, the landing wharf will be indispensably necessary. Several of the buildings in this yard require extensive repairs, and the amount asked for that object is highly necessary for a proper and timely protection of the public property. The amount asked for the hos-



pital and magazine, are for the usual repairs of those buildings. The shell-house is much needed, there being at present no proper place for the storage of shells.

*At Pensacola.*

Two houses are much needed for the accommodation of officers of the yard, as houses cannot be obtained outside of the navy yard at this station. The completion of timber-shed, number 26, is very necessary. The dredging machine is completed; but an additional appropriation for the construction of screws to attend the machine is required. The quarters at present occupied by the warrant officers are in a state of decay, and will require extensive repairs to render them tenantable much longer; besides, they occupy a position which will soon be required for other buildings of a more permanent and useful character. This appropriation is, therefore, strongly urged. The pavements about the yard are much needed, as the sand is so heavy that a passage from one part of the yard to another is attended with great labor and difficulty. A building at the west gate, to correspond with that of the north, is required—the present quarters being insufficient to accommodate the guard of officers and men, necessary for the protection of the yard. The kitchens for officers' quarters are much wanted; the present kitchens are of wood, much decayed, and not worth repairing. It is proposed to construct the new kitchens of brick, which will render them more comfortable, and give additional security to the officers' quarters. The enclosure for the grave-yard is recommended, as the present fence is much decayed, and does not afford proper protection to the remains of officers and others interred there. The coal-house is very necessary for the protection and preservation of the large quantity of coal which is deposited here for the use of steamers. A paint-shop is much needed, the present shop being in an old wooden building, much exposed to accidents from fire. Rail tracks to different points in the yard are of the utmost importance; transportation over the present heavy, sandy roads, is attended with great delay, labor, and expense; and the construction of these tracks would greatly expedite the landing and delivery of articles at the different store-houses and work-shops. A brick drain in rear of officers' quarters is deemed very necessary, for the promotion of the health of the residents of the yard; the grounds near those quarters are low and wet, and require draining. The grading and leveling the yard, and planting trees and grass, is considered quite important, as it would add much to the healthiness of the yard, and in a great measure prevent the drifting of sand, which now frequently occurs, and on which much labor and expense have been bestowed. The wharf and rail track in front of number 26 is a very necessary improvement, as additional wharf accommodation is greatly needed. For the permanent wharf, a small additional amount is asked; the materials for this object have been procured, and the work commenced, and when completed, will add greatly to the facilities for receiving and delivering articles, and for re-

pairing vessels. The amount required for repairs, is necessary for the preservation and protection of the public buildings, and the property contained therein. The sum asked for the hospital is considered indispensable for the repairs of the building, and the promotion of the health of the inmates.

*At Memphis.*

To make the yard available for the purposes intended, the amount asked for is necessary. The rope-walk will be ready to receive the spinning and other machinery in the course of the next season. An additional appropriation is required to complete the commandant's house, owing to the great advance in the price of materials since the original estimates were made. Another wing to the store-house is required, and an estimate for it is included. The tarring house will be indispensably necessary for the successful operation of the rope-walk. A large amount of property is now collected at this yard, and, for its proper protection, a permanent enclosure is absolutely necessary. The engine and machinery for the saw-mill will be required during the next year; the house is in progress, and this building, with its appendages, is much needed; there being but few mills in the neighborhood, the works are often delayed for want of sawed lumber. To place this yard in a condition to afford the facilities required at navy yards, a building slip is necessary; an appropriation for the construction of one, is therefore asked. The timber shed and boat shop asked for, are also considered necessary. A large portion of this yard is, at a level, much below the ordinary range of spring freshets, and an appropriation for the embankment is, therefore, of the first importance. The excavation for ditches, foundations, &c., is deemed necessary for the comfort and health of the workmen about the yard. The avenues and roads in the yard, being upon newly made ground, are necessarily much cut up, and to make them passable, require grading and gravelling. The item for machinery for the rope-walk is indispensably necessary, and forms the largest portion of the whole estimate for the improvement of this yard.

*At Sackett's Harbor.*

For the completion of buildings in progress, and repairs of all kinds, the small sum of two thousand is asked, and this is deemed necessary for the protection of the public property, and the completion of works in hand.

The increase in the estimate under the head of contingent for the ensuing fiscal year, over that of the present, is mainly caused by the insertion of estimates for a large amount of expensive machinery required, and, indeed, indispensably necessary, for fitting up the work-shops at some of the principal yards. This machinery will add greatly to the present facilities for effecting repairs upon steamers, steam engines, &c., with increased economy, efficiency, and despatch; indeed, it will enable us to manufacture with promptness,

many articles which are now procured from private shops, and the purchase of which is often attended with great delay and expense.

In closing this report, I respectfully ask your special attention to the items in the estimate for the support of this bureau, marked Y. and D. No. 1, of two hundred dollars increase to the present eight hundred dollars salary, and also for an additional clerk at twelve hundred dollars per annum. The force at present allowed to this bureau is wholly inadequate to the prompt and efficient discharge of all the duties assigned to it.

All of which is respectfully submitted.

JOS. SMITH.

Hon. J. Y. MASON,  
*Secretary of the Navy.*

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*Schedule of the papers which accompany the report of the Chief of the Bureau of Yards and Docks to the Secretary of the Navy, for the year ending June 30, 1849.*

- Y. & D. A. General estimate for yards and docks.
- Y. & D. No. 1. Estimate for the support of the bureau.
- Y. & D. No. 2. Recruiting stations, in detail.
- Y. & D. No. 3. Officers and others at yards and stations, in detail.
- Y. & D. No. 4. Improvements and repairs at yards and stations.
- Y. & D. No. 5. Statement showing the sums which make up the 1st and 2d items in the general estimate, marked A.
- Y. & D. No. 6. Improvements and repairs at hospitals and magazines.
- Y. & D. No. 7. List of the contracts made and received during the year ending 30th September, 1847, under the act of 21st April, 1808.
- Y. & D. No. 8. Abstract of offers received for supplying articles coming under the cognizance of the Bureau of Yards and Docks, required by act of 3d March, 1843.

BUREAU OF YARDS AND DOCKS,  
October 25, 1847.

Y. &amp; D. A.

*General estimate from the bureau of Yards and Docks for the year ending 30th June, 1849, in addition to the unexpended balances on the 1st July, 1848.*

	Estimated for the year ending June 30, 1849.	Estimated for the year ending June 30, 1848.
1. For the pay of commission, warrant, and petty officers, (see paper Y. & D. No. 5).....	\$251,148 00	\$259,336 00
2. For the pay of superintendents, naval constructors, and all the civil establishments at the several yards and stations, (see Y. & D. No. 5).....	74,220 00	67,470 00
3. For improvements and necessary repairs at navy-yards and stations, including \$350,000 for dry-dock at New York, (see paper Y. & D. No. 4).....	1,229,938 00	767,657 75
4. For hospital buildings and their dependencies, and for magazines, (see paper Y. & D. No. 6).....	33,973 00	65,446 29
5. For contingent expenses which may accrue during the year for the following purposes, viz: For the freight and transportation of materials and stores for yards and docks; for printing and stationery; for books, maps, models, and drawings; for the purchase and repair of fire-engines; for machinery of every description; for the repair of steam-engines and attendance on the same in navy-yards; for the purchase and maintenance of horses and oxen, and driving teams; for carts, timber-wheels, and workmen's tools of every description, and repairing the same; for postage of letters on public service; for furniture for government houses; for coals and other fuel; for candles and oil for the use of navy-yards and shore stations; for cleaning and clearing up yards; for flags, awnings, and packing-boxes; for watchmen and incidental labor at navy-yards, not applicable to any other appropriation; and for no other object or purpose whatever.....	247,876 00	187,267 57
	1,837,155 00	1,347,197 60

BUREAU OF YARDS AND DOCKS, October 25, 1847.

JOS. SMITH

Y. & D. No. 1.

*Estimate for the sums required for the support of the Bureau of Yards and Docks, for the year ending 30th June, 1849, under the act of 3d of August, 1842.*

Commodore Joseph Smith, Chief of Bureau.....	\$3,500
Wm. G. Ridgely, chief clerk.....	1,400
Stephen Gough, clerk.....	1,000
Wm. P. Moran, clerk.....	\$800
Submitted as increased thereto.....	200
	1,000
Wm. P. S. Sanger, civil engineer.....	2,000
George F. de la Roche, draughtsman.....	1,000
Charles Hunt, messenger.....	700
Contingent expenses.....	600
	11,200
<i>Submitted.</i>	
One additional clerk.....	1,200
	12,400

NOTE.—The labor performed in this bureau has been greatly increased under the act of 3d March, 1843, is constantly increasing, and with the present force (two clerks, besides the chief clerk) cannot be kept up, and therefore renders the services of another clerk indispensable, in order to secure a proper and punctual discharge of the duties assigned to it, which are no less important or less arduous than those of other bureaus.

JOS. SMITH.

BUREAU OF YARDS AND DOCKS, *October 25, 1847.*

Y. & D. No. 2.

*Estimate of the pay of officers attached to recruiting stations for the year ending June 30, 1849, if no alteration is made in the number of stations.*

	Boston.	New York.	Philadelphia.	Baltir. ore.	Norfolk.	New Orleans.	Total.	Aggregate amount
Commanders.....	1	1	1	1	1	1	6	\$12,600
Lieutenants.....	2	2	1	1	2	1	9	13,500
Surgeons'.....	1	1	1	1	1	1	6	10,500
Midshipmen.....	2	2	2	2	2	2	12	4,200
Total.....	6	6	5	5	6	5	33	40,800

*Estimate of the pay of officers and others at navy yards and stations,  
for the year ending 30th June, 1849.*

No.	POPTSMOUTH, N. H.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain .....	\$3,500	\$15,788
1	Commander .....	2,100	
1	Lieutenant .....	1,500	
1	Master .....	1,000	
1	Passed midshipman .....	750	
1	Midshipman .....	350	
1	Surgeon .....	1,800	
1	Boatswain .....	700	
1	Gunner .....	700	
1	Carpenter .....	700	
1	Purser .....	2,000	
1	Steward, assistant to purser .....	400	
1	Steward (surgeon's) .....	288	
<i>Ordina. "</i>			
2	Passed midshipmen, at \$750 each .....	1,500	4,032
1	Carpenter's mate .....	228	
6	Seamen, at \$144 each .....	864	
12	Ordinary seamen, at \$120 each .....	1,440	
<i>Civil.</i>			
1	Storekeeper .....	1,400	7,650
1	Naval constructor .....	2,300	
1	Foreman and inspector of timber .....	700	
1	Clerk of the yard .....	900	
1	Clerk to the commandant .....	900	
1	Clerk to the storekeeper .....	750	
1	Clerk to the naval constructor .....	400	
1	Porter .....	300	
Total .....		.....	27,470

No.	BOSTON.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain .....	\$3,500	
1	Commander .....	2,100	
2	Lieutenants, at \$1,500 each .....	3,000	
1	Master .....	1,000	
	Surgeon .....	1,800	
1	Assistant surgeon .....	950	
1	Chaplain .....	1,200	
2	Passed midshipmen, at \$750 each .....	1,500	
1	Boatswain .....	800	
1	Gunner .....	800	
1	Carpenter .....	800	
1	Purser .....	2,500	
1	Clerk to purser .....	500	
1	Steward, assistant to purser .....	360	
1	Steward (surgeon's) .....	360	
			\$21,170
● <i>Hospital.</i>			
1	Surgeon .....	1,750	
1	Assistant surgeon .....	950	
1	Steward .....	360	
1	Matron .....	180	
2	Nurses, at \$120 each .....	240	
1	Cook .....	180	
2	Washers, at \$120 each .....	240	
3	Watchmen, at \$240 each .....	720	
			4,620
<i>Civil.</i>			
1	Storekeeper .....	1,700	
1	Naval constructor .....	2,300	
1	Measurer and inspector of timber .....	1,050	
1	Clerk of the yard .....	900	
1	Clerk to the commandant .....	900	
1	Clerk (2d) to the commandant .....	750	
1	Clerk to the storekeeper .....	1,050	
1	Clerk (2d) to the storekeeper .....	600	
1	Clerk (3d) to the storekeeper .....	500	
1	Clerk to the naval constructor .....	650	
1	Keeper of the magazine .....	480	
1	Porter .....	300	
			11,180
Total .....			36,970

NOTE.—The surgeon and assistant surgeon of the yard are to be required to attend to the marines also.

No.	NEW YORK.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain .....	\$3,500	
1	Commander.....	2,100	
2	Lieutenants, at \$1,500 each.....	3,000	
1	Master .....	1,000	
1	Surgeon.....	1,800	
1	Assistant surgeon.....	950	
1	Chaplain .....	1,200	
2	Passed midshipman, at \$750 each .....	1,500	
1	Boatswain .....	800	
1	Gunner .....	800	
1	Carpenter .....	800	
1	Sailmaker .....	800	
1	Purser .....	2,500	
1	Clerk to purser .....	500	
1	Steward, assistant to purser.....	360	
1	Steward (surgeon's).....	360	
			\$21,970
<i>Hospital.</i>			
1	Surgeon.....	1,750	
2	Assistant surgeons, at \$950 each.....	1,900	
1	Apothecary.....	420	
1	Hospital steward.....	360	
1	Matron.....	180	
4	Nurses, at \$120 each.....	480	
2	Cooks, at \$144 each .....	288	
2	Washers, at \$120 each.....	240	
1	Porter.....	144	
1	Gardener.....	240	
2	Boatmen, at \$120 each.....	240	
1	Gate keeper .....	360	
			6,602
<i>Civil.</i>			
1	Storekeeper.....	1,700	
1	Naval constructor.....	2,300	
1	Inspector and measurer of timber.....	1,050	
1	Clerk of the yard .....	900	
1	Clerk to the commandant.....	900	
1	Clerk (2d) to the commandant.....	750	
1	Clerk to the storekeeper .....	1,050	
1	Clerk (2d) to the storekeeper.....	600	



No.	NEW YORK—Continued.	Pay.	Aggregate.
1	Clerk (3d) to the storekeeper.....	\$500	
1	Clerk to the naval constructor.....	650	
1	Keeper of the magazine.....	480	
1	Porter .....	300	
			\$11,180
	Total.....		39,752

NOTE.—The surgeon and assistant surgeon of the yard are to be required to attend to the marines also.

No.	PHILADELPHIA.	Pay.	Aggregate.
	<i>Naval.</i>		
1	Captain .....	\$3,500	
1	Commander.....	2,100	
2	Lieutenants, at \$1,500 each.....	3,000	
1	Master .....	1,000	
1	Surgeon .....	1,800	
1	Assistant surgeon.....	950	
1	Passed midshipman.....	750	
1	Chaplain.....	1,200	
1	Boatswain .....	700	
1	Gunner.....	700	
1	Carpenter .....	700	
1	Purser.....	2,000	
1	Steward, assistant to purser .....	400	
1	Steward (surgeon's).....	288	
			\$19,088
	<i>Naval asylum and hospital.</i>		
1	Captain.....	3,500	
1	Lieutenant.....	1,500	
1	Secretary .....	900	
1	Surgeon .....	1,750	
1	Assistant surgeon.....	550	
1	Hospital steward .....	288	
2	Nurses, at \$120 each.....	240	
1	Cook .....	144	
			9,272

No.	PHILADELPHIA—Continued.	Pay.	Aggregate.
<i>Civil.</i>			
1	Storekeeper .....	\$1,250	
1	Naval constructor .....	2,300	
1	Inspector and measurer of timber.....	900	
1	Clerk of the yard.....	900	
1	Clerk to the commandant.....	900	
1	Clerk to the storekeeper .....	750	
1	Clerk to the naval constructor.....	400	
1	Porter .....	300	
			\$7,700
	Total.....		36,060

NOTE.—The surgeon and assistant surgeon of the yard are also required to attend to the receiving vessel and to the marines.

No.	WASHINGTON.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain.....	\$3,500	
1	Commander .....	2,100	
1	Lieutenant.....	1,500	
1	Master .....	1,000	
1	Surgeon.....	1,800	
2	Passed midshipmen, at \$750 each.....	1,500	
1	Chaplain.....	1,200	
1	Boatswain .....	700	
1	Gunner.....	700	
1	Carpenter.....	700	
1	Purser.....	2,000	
1	Steward, assistant to purser.....	400	
1	Steward.....	288	
			\$17,388
<i>Ordinary.</i>			
1	Boatswain's mate.....	228	
1	Carpenter's mate .....	228	
10	Ordinary seamen, at \$120 each.....	1,200	
			1,656

No.	WASHINGTON—Continued.	Pay.	Aggregate.
<i>Hospital at yard.</i>			
1	Surgeon .....	\$1,750	\$2,350
1	Steward.....	360	
1	Nurse .....	120	
1	Washer.....	120	
<i>Civil.</i>			
1	Storekeeper.....	1,700	12,480
1	Inspector and measurer of timber.....	900	
1	Clerk of the yard .....	900	
1	Clerk to the commandant.....	900	
1	Clerk (2d) to the commandant.....	750	
1	Clerk to the storekeeper .....	750	
1	Steam engineer and machinist.....	1,800	
1	Master tank and camboose maker .....	1,250	
1	Master chain-cable and anchor maker.....	1,250	
1	Pyrotechnist .....	1,500	
1	Keeper of the magazine.....	480	
1	Porter .....	300	
Total.....		.....	

NOTE.—The surgeon of the yard is to be required to attend to the marines also.

No.	NORFOLK.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain .....	\$3,500	
1	Commander.....	2,100	
4	Lieutenants, at \$1,500 each .....	6,000	
2	Masters, at \$1,000 each.....	2,000	
1	Surgeon.....	1,800	
1	Assistant surgeon .....	950	
1	Chaplain .....	1,200	
4	Passed midshipmen, at \$750 each .....	3,000	
1	Boatswain.....	800	
1	Gunner.....	800	

No.	NORFOLK—Continued.	Pay.	Aggregate.	
1	Carpenter.....	\$800	\$26,670	
1	Purser .....	2,500		
1	Clerk to purser.....	500		
1	Steward, assistant to purser.....	360		
1	Steward (surgeon's) .....	360		
<i>Hospital.</i>				
1	Surgeon .....	2,250	6,154	
2	Assistant surgeons, at \$950 each .....	1,900		
1	Steward .....	360		
1	Matron.....	180		
3	Nurses, at \$120 each.....	360		
2	Cooks, at \$144 each .....	288		
2	Washers, at \$120 each .....	240		
4	Boatmen, at \$120 each.....	480		
1	Boy.....	96		
<i>Civil.</i>				
1	Storekeeper .....	1,700		11,180
1	Naval constructor .....	2,300		
1	Inspector and measurer of timber.....	1,050		
1	Clerk of the yard .....	900		
1	Clerk to the commandant.....	900		
1	Clerk (2d) to the commandant. ....	750		
1	Clerk to the storekeeper.....	1,050		
1	Clerk (2d) to the storekeeper.....	600		
1	Clerk (3d) to the storekeeper.....	500		
1	Clerk to the naval constructor .....	650		
1	Keeper of the magazine.....	480		
1	Porter .....	300		
Total.....			44,004	

NOTE.—The surgeon and assistant surgeon of the yard are required to attend to the marines also.

No.	PENSACOLA.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain.....	\$3,500	
1	Commander.....	2,100	
2	Lieutenants at \$1,500 each.....	3,000	
1	Master.....	1,000	
1	Surgeon.....	1,800	
1	Chaplain.....	1,200	
3	Passed midshipmen at \$750 each.....	2,250	
1	Boatswain.....	700	
1	Gunner.....	700	
1	Carpenter.....	700	
1	Sailmaker.....	700	
1	Purser.....	2,500	
1	Steward, assistant to purser.....	360	
1	Steward (surgeon's).....	360	
			\$20,870
<i>Ordinary.</i>			
1	Lieutenant.....	1,500	
1	Carpenter's mate.....	228	
2	Boatswain's mates, at \$228 each.....	456	
10	Seamen, at \$144 each.....	1,440	
60	Ordinary seamen, at \$120 each.....	7,200	
			10,824
<i>Hospital.</i>			
1	Surgeon.....	1,750	
2	Assistant surgeons, at \$950 each.....	1,900	
1	Apothecary.....	420	
1	Steward.....	360	
1	Matron.....	250	
4	Nurses, at \$192 each.....	768	
2	Cooks, at \$192 each.....	384	
4	Washers, at \$144 each.....	576	
1	Baker.....	480	
1	Porter.....	144	
1	Carter.....	240	
1	Messenger.....	144	
3	Watchmen, at \$500 each.....	1,500	
1	Gardener.....	250	
			9,166
<i>Civil.</i>			
1	Storekeeper.....	1,700	
1	Naval constructor.....	2,300	

No.	PENSACOLA—Continued.	Pay.	Aggregate.
1	Clerk of the yard.....	\$900	
1	Clerk to the commandant.....	900	
1	Clerk (2d) to the commandant.....	750	
1	Clerk to the storekeeper.....	1,050	
1	Clerk (2d) to the storekeeper.....	600	
1	Clerk (3d) to the storekeeper.....	500	
1	Porter .....	300	
			\$9,000
	Total.....		49,860

NOTE.—The surgeon of the yard is also to attend to the marines near the yard, and to such persons in the yard as the commander may direct.

No.	MEMPHIS.	Pay.	Aggregate.
	<i>Naval.</i>		
1	Captain.....	\$3,500	
1	Lieutenant.....	1,500	
1	Surgeon.....	1,800	
1	Purser.....	2,000	
1	Steward, assistant to purser.....	360	
			\$9,160
	<i>Ordinary.</i>		
1	Carpenter's mate.....	228	
2	Ordinary seamen, at \$120 each.....	240	
			468
	<i>Civil.</i>		
1	Storekeeper.....	1,250	
1	Clerk of the yard.....	900	
1	Clerk to the commandant.....	900	
1	Clerk to the storekeeper.....	500	
1	Porter .....	300	
			3,850
	Total.....		13,478

No.	STATIONS.	Pay.	Aggregate.
SACKETT'S HARBOR.			
1	Commander.....	\$2,100	
1	Master.....	1,000	
	Total.....	.....	\$3,100

RECAPITULATION.

	Naval.	Ordinary.	Hospital.	Civil.	Aggregate.
Portsmouth, N. H..	\$15,788	\$4,032	.....	\$7,650	\$27,470
Boston.....	21,170	.....	\$4,620	11,180	36,970
New York.....	21,970	.....	6,602	11,180	39,752
Philadelphia.....	19,088	.....	9,272	7,700	36,060
Washington.....	17,388	1,656	2,350	12,480	33,874
Norfolk.....	26,670	.....	6,154	11,180	44,004
Pensacola.....	20,870	10,824	9,166	9,000	49,860
Memphis.....	9,160	468	.....	3,850	13,478
Sackett's Harbor...	3,100	.....	.....	.....	3,100
	155,204	16,980	38,164	74,220	284,568

BUREAU OF YARDS AND DOCKS,  
 October 25, 1847.

## Y. &amp; D. No. 4.

*Estimate of the amounts that will be required towards the construction, extension and completion of the following objects, and for the current repairs at the several navy yards, for the year ending 30th June, 1849.*

*Portsmouth, N. H.*

For completing quay wall and wharf, and wharf No. 1; wall west side ship-house No. 4, and filling in; timber shed opposite No. 7, and addition to smithery I; brick powder magazine, engine, fixtures, &c., for blowing fires to forges; and for repairs of all kinds..... \$50,551

*Boston.*

For timber-shed No. 37, and pier wharf at angle No. 59; coal-house near dry dock, and pier wharf in rear of carpenter's and joiner's shop; for eight knee docks, and tracks for stowage of guns in gun park; commandant's office; for completing brick barn; water tank, and repairs of all kinds..... \$107,351

*New York.*

For iron and copper store, cooperage, cob wharf, and filling in timber pond; dredging channels and wharf in front of hospital lands; steam engine in smithery, steam pipes, &c., and cistern for east reservoir; paving and flagging, and granite skids and platforms for cannon, and for repairs of all kinds..... \$126,000

For the dry dock..... \$350,000

*Philadelphia.*

For two officers' houses, removing and extending ship house G, completing wharf No. 2, dredging machine, dispensary and temporary hospital, and repairs of all kinds..... \$27,719

*Washington.*

For chain cable forges, and fitting part of No. 11 for a boiler shop; steam hammer for smith's shop, and alteration in hydraulic proving machine; converting joiner's shop in No. 12 to mould loft, and steam-ham-



mer in place of old tilt-hammer; ordnance work shops, and extending brass foundry; towards filling up timber dock, extending blacksmith's shop and iron store under N, and finishing shop for smithery, converting old foundry into stables, and for repairs of all kinds.....

\$39,418

*Norfolk.*

For extension of quay walls, completing slip 48; timber dock walls, and for the stole-house No. 19; brick stables, steam hammer, and engine; brick gun place, coal-house and landing wharf; culvert, drill press, punching machine and cutting shears, and for repairs of all kinds.....

\$154,136

*Pensacola.*

For two third-class officer's houses, completing timber shed No. 26, dredge machine scows; four warrant officers' houses, kitchens, and guard-house; coal-house, paint shop and rail tracks; permanent wharf, drain in rear of officer's quarters, wharf and rail track in front of store house No. 26; paving, grading, planting trees, and levelling, and for repairs of all kinds.....

\$181,625

*Memphis.*

For completing commandant's house and storehouse; tarring-house, engine and machinery for saw mill; building slip, timber shed, and boat builders' shop, and wall to enclose yard; embankment and excavations, &c., machinery for ropewalk, and for repairs of all kinds.....

\$191,138

*Sacketts Harbor.*

For completion of officer's quarters, and for repairs of all kinds.....

\$2,000

RECAPITULATION.

Portsmouth, N. H.....	\$50,551
Boston .....	107,351
New York .....	126,000
do for dry dock .....	350,000
Philadelphia .....	27,719
Washington .....	39,418
Norfolk .....	154,136

Pensacola.....	\$181,625
Memphis .....	191,138
Sacket's Harbor.....	2,000
	<hr/>
	\$1,229,938
	<hr/> <hr/>

BUREAU OF YARDS AND DOCKS,  
October 25, 1847.

Y. & D. No. 5.

*Statement showing the several sums which go to make up the amounts of the first and second items in the general estimate for the Bureau of Yards and Docks, marked Y. & D. A, for the year ending June 30, 1849.*

FOR THE FIRST ITEM.

For recruiting stations.....	\$40,800 00
For naval branch at yards and stations .....	155,204 00
For hospital .....	38,164 00
For ordinary.....	16,980 00
	<hr/>
	\$251,148 00
	<hr/> <hr/>

FOR THE SECOND ITEM.

For the civil branch at all the yards and stations....	\$74,220 00
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BUREAU OF YARDS AND DOCKS,  
October 25, 1847.

Y. & D. No. 6.

*Hospitals and Magazines.*

HOSPITALS.

<i>At Boston.</i> —For repairing hospital buildings and dependencies, fences and furnaces, painting, glazing, and whitewashing, &c .....	\$2,800 00
<i>At New York.</i> —For purchase from the city of New York of water front to hospital lands, for surgeon's house, paving, guttering, and completing sewer, and for current repairs.....	20,057 00

<i>At Washington.</i> —For current repairs .....	\$100 00
<i>At Norfolk.</i> —For repairs of galleries, cells, bath-house, fence, and surgeon's house.....	1,400 00
<i>At Pensacola.</i> —For bricking up ponds and drain, repairs to hospital, and for current repairs.....	6,378 00
Total for hospitals.....	<u>30,835 00</u>

MAGAZINES.

At Boston.....	\$500 00
New York.....	500 00
Washington.....	200 00
Norfolk.....	1,938 00
Total for magazines.....	<u>3,138 00</u>

BUREAU OF YARDS AND DOCKS,  
 October 25, 1847.

List of contracts under the cognizance of the Bureau of Yards and Docks, made and received during the year ending September 30, 1847: prepared in conformity with the act of Congress of April 21, 1803.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1846.					
Oct. 5	When required.	Campbell & Moody.....	3,500 hemlock or pine logs.....	\$1 23 each.....	New York.
			1,970 feet white pine timber.....	15 per foot.....	do
			2,000 feet white pine timber.....	15 do.....	do
	1846.		500 white pine tie logs.....	1 75 each.....	do
Oct. 5	Nov. 15	Jas. D. Montanya.....	72 piles (1,080 feet).....	6 $\frac{1}{2}$ per foot.....	Washington.
			40 poles.....	50 each.....	do
			1,100 feet cullings.....	2 $\frac{1}{2}$ per foot.....	do
			1,000 feet cullings.....	2 per foot.....	do
			25 studs.....	10 00.....	do
Oct. 19	Dec. 20	John Tunis.....	28,000 white pine boards.....	20 00 per 1,000 feet.....	Norfolk.
			96,000 shingles.....	5 50 per 1,000.....	do
	1847.		70 cypress posts.....	50 each.....	do
Oct. 21	June 30	Thos. Blagden.....	42,000 feet pine cullings.....	15 00 per 1,000 feet.....	Washington.
			4,000 feet select cullings.....	25 00 do.....	do
			6,000 feet prime boards.....	37 50 do.....	do
			Do do.....	45 00 do.....	do
			500 feet white oak boards.....	30 00 do.....	do
			2 cords straight hickory.....	8 00 per cord.....	do
			2,000 bushels charcoal.....	10 per bushel.....	do
			2,000 hard bricks.....	6 00 per 1,000.....	do
			100 barrels sand.....	10 per barrel.....	do
			20 barrels lime.....	1 25 do.....	do
Oct. 21	June 30	Philip Otterback.....	360 bushels corn.....	37 per bushel.....	do
			360 bushels oats.....	37 $\frac{1}{2}$ do.....	do
			12 tons best hay.....	18 00 per ton.....	do
	1846.		2 tons rye straw.....	12 50 do.....	do
Oct. 22	Dec. 1	James Spratt.....	500 round bearing piles.....	88 each.....	Norfolk.
Oct. 24	Nov. 15	J. P. West.....	22 perches stone.....	1 12 per perch.....	Washington.

Oct. 24

1847.  
June 30

E. J. Higgins & Brother.

65,000 hard bricks.....	6 75 per 1,00.....	do
75 barrels lime.....	1 00 per barrel.....	do
225 barrels sand.....	13 do.....	do
4,000 pounds sheet lead.....	4 $\frac{1}{2}$ per pound.....	Norfolk.
12 black lead crucibles, No. 30.....	8 do.....	do
24 black lead crucibles, No. 25.....	8 do.....	do
24 black lead crucibles, No. 20.....	8 do.....	do
24 black lead crucibles, No. 18.....	8 do.....	do
24 black lead crucibles, No. 15.....	4 do.....	do
25 sides sole or pump leather.....	20 do.....	do
25 sides belt leather.....	28 do.....	do
5 sides bellows' leather.....	2 25 per side.....	do
2 dozen patent screw wrenches.....	16 $\frac{3}{4}$ each.....	do
6 large iron screw braces.....	75 do.....	do
1 gross patent nail gimlets.....	3 do.....	do
4 gross patent spike gimlets.....	15 do.....	do
2 dozen hollow punches.....	50 do.....	do
3 dozen back saw blades.....	20 do.....	do
400 pounds iron borings.....	4 per pound.....	do
1 dozen pair round plyers.....	23 each.....	do
1 dozen pair flat plyers.....	23 do.....	do
1 dozen pair cutting plyers.....	23 do.....	do
72 dozen spring callipers.....	10 do.....	do
4 dozen spring dividers.....	10 do.....	do
2 dozen small hand bellows.....	75 do.....	do
$\frac{1}{2}$ dozen grindstones.....	15 00 per dozen.....	do
1 gross chalk lines.....	50 do.....	do
25 yards black cotton velvet.....	35 per yard.....	do
10 reams No. 1 sand paper.....	3 00 per ream.....	do
10 reams No. 2 sand paper.....	3 00 do.....	do
250 pounds packing yarns.....	15 per pound.....	do
1,000 pounds composition sheathing nails.....	16 do.....	do
1,500 pounds 4 $\frac{1}{2}$ inch iron cut nails.....	5 do.....	do
500 pounds 30-penny iron cut nails.....	5 do.....	do
800 pounds 20-penny iron cut nails.....	5 do.....	do
2,300 pounds 12-penny iron cut nails.....	5 do.....	do
1,000 pounds 10-penny iron cut nails.....	5 do.....	do
1,000 pounds 8-penny iron cut nails.....	5 do.....	do
500 pounds 6-penny iron cut nails.....	5 do.....	do
500 pounds 3-penny iron cut nails.....	6 do.....	do
25 sheets American iron, No. 17.....	8 do.....	do



			2 dozen sable-hair pencils.....	37 $\frac{1}{2}$	do.....	do
			1 dozen varnish brushes.....	6 00	do.....	do
			2 dozen iron-bound brushes.....	6 00	do.....	do
			2 dozen sash tools.....	1 75	do.....	do
			3 dozen sash tools.....	2 00	do.....	do
			6 dozen ground paint brushes.....	10 00	do.....	do
			6 dozen unground paint brushes.....	6 00	do.....	do
			6 dozen whitewash brushes.....	4 00	do.....	do
			2 pounds Russia bristles.....	1 00	per pound....	do
			2 dozen stock brushes.....	4 00	per dozen....	do
			500 pounds hard tallow.....	10	per pound....	do
Oct. 26	Nov. 15	S. P. Smith.....	20 sheets iron, various dimensions.....	8	do.....	Washington.
			72 sheets iron, various dimensions.....	8	do.....	do
			48 sheets iron, various dimensions.....	8	do.....	do
			12 pairs butts and hinges.....	13	each.....	do
			2 gross screws.....	53	per gross....	do
			14 tons American pig iron.....	31 50	per ton.....	do
			6 sheets copper.....	26 $\frac{3}{4}$	per pound....	do
			8 reams cap paper.....	3 00	per ream....	do
			6 reams letter paper.....	3 50	do.....	do
			3 reams envelope paper.....	4 50	do.....	do
			1 ream thin paper for envelopes.....	3 50	do.....	do
			12 quart bottles black ink.....	37 $\frac{1}{2}$	per bottle....	do
			16 pint bottles black ink.....	25	do.....	do
			24 small bottles carmine.....	12 $\frac{1}{2}$	do.....	do
			6 sticks India ink.....	12 $\frac{1}{2}$	per stick....	do
			500 No. 80 quills.....	3 00	per 100....	do
			6 gross steel pens.....	75	per gross....	do
			3 dozen penholders.....	50	per dozen....	do
			3 pounds best red wafers.....	75	per pound....	do
			4 pounds sealing wax.....	1 00	do.....	do
			8 dozen lead pencils.....	50	per dozen....	do
			8 dozen pieces red tape.....	50	do.....	do
			8 dozen taste.....	3 00	do.....	do
			10 pounds black sand.....	6	per pound....	do
			8 blank books.....	30	per quire....	do
			6 4-bladed knives.....	1 25	each.....	do
			12 pieces India rubber.....	6	do.....	do
			200 pounds 6-penny cut nails.....	4 $\frac{1}{2}$	per pound....	do
			200 pounds 8-penny cut nails.....	4 $\frac{1}{2}$	do.....	do
			600 pounds 10-penny cut nails.....	4 $\frac{1}{2}$	do.....	do
Oct. 26	June 30	S. P. Smith.....				





3 dozen round bastard files.....	94	do.....	do
6 dozen round bastard files.....	1 31	do.....	do
Do do.....	1 93	do.....	do
Do do.....	2 76	do.....	do
Do do.....	3 94	do.....	do
Do do.....	5 64	do.....	do
3 dozen smooth files.....	1 27	do.....	do
6 dozen smooth files.....	1 77	do.....	do
Do do.....	2 56	do.....	do
Do do.....	3 68	do.....	do
Do do.....	5 38	do.....	do
2 dozen rough files.....	3 94	do.....	do
4 dozen square rough files.....	3 54	do.....	do
6 dozen flat safe-edge smooth files.....	1 18	do.....	do
12 dozen flat safe-edge smooth files.....	1 97	do.....	do
Do do.....	2 82	do.....	do
Do do.....	4 00	do.....	do
24 dozen flat safe-edge smooth files.....	6 04	do.....	do
Do do.....	8 41	do.....	do
12 dozen bastard safe-edge smooth files.....	1 40	do.....	do
20 dozen bastard safe-edge smooth files.....	2 19	do.....	do
12 dozen bastard safe edge smooth files.....	3 02	do.....	do
32 dozen bastard safe edge smooth files.....	4 33	do.....	do
46 dozen bastard safe-edge smooth files.....	6 30	do.....	do
32 dozen bastard safe-edge smooth files.....	9 19	do.....	do
6 dozen flat bastard files.....	88	do.....	do
Do do.....	1 18	do.....	do
30 dozen flat bastard files.....	1 71	do.....	do
20 dozen flat bastard files.....	2 56	do.....	do
Do do.....	3 54	do.....	do
36 dozen flat bastard files.....	4 99	do.....	do
12 dozen smooth bastard files.....	1 18	do.....	do
20 dozen smooth bastard files.....	1 64	do.....	do
Do do.....	1 71	do.....	do
Do do.....	2 56	do.....	do
Do do.....	7 09	do.....	do
2 dozen smooth bastard files.....	10 76	do.....	do
20 dozen rough bastard files.....	3 54	do.....	do
36 dozen rough bastard files.....	4 99	do.....	do
16 dozen rough bastard files.....	7 61	do.....	do
6 dozen $\frac{1}{2}$ -round files.....	8 41	do.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1846. Oct. 26	1847. June 30	S. P. Smith—Continued.	6 dozen $\frac{1}{8}$ -round bastard files.....	\$0 94 per doz n....	Washington.
			12 dozen $\frac{1}{8}$ -round bastard files.....	1 31 do.....	do
			20 dozen $\frac{1}{8}$ -round bastard files.....	1 93 do.....	do
			Do do.....	2 76 do.....	do
			Do do.....	3 94 do.....	do
			38 dozen $\frac{1}{8}$ -round bastard files.....	5 64 do.....	do
			12 dozen $\frac{1}{8}$ -round smooth files.....	1 27 do.....	do
			24 dozen $\frac{1}{8}$ -round smooth files.....	1 77 do.....	do
			12 dozen $\frac{1}{8}$ -round smooth files.....	2 56 do.....	do
			24 dozen $\frac{1}{8}$ -round smooth files.....	3 68 do.....	do
			Do do.....	5 38 do.....	do
			Do do.....	7 74 do.....	do
			12 mouse-hole anvils.....	10 per pound....	do
			20 pounds (G) horseshoe nails.....	25 do.....	do
			12 cupboard locks.....	25 each.....	do
			12 chest locks.....	37 $\frac{1}{2}$ do.....	do
			12 sand shovels.....	9 00 per dozen....	do
			12 short-handled shovels.....	8 60 do.....	do
			12 long-handled shovels.....	9 00 do.....	do
			12 smiths' bellows.....	13 00 each.....	do
			300 pounds clean tallow.....	10 per pound....	do
			200 pounds packing yarn.....	16 do.....	do
			6 pounds sponge.....	75 do.....	do
			30 pounds glue.....	20 do.....	do
			200 pounds white chalk.....	1 $\frac{1}{2}$ do.....	do
			30 pounds flour emery.....	10 do.....	do
			30 pounds second cut emery.....	10 do.....	do
			30 pounds shoethread.....	50 do.....	do
			12 pounds rotten stone.....	8 do.....	do
			2,000 pounds oid oakum.....	4 do.....	do
			18 sides bellows leather.....	30 do.....	do
			18 sides belt leather.....	22 do.....	do

1846.  
Oct. 29  
Oct. 29

1846.  
Nov. 17  
Nov. 17

William Lang.....  
Joseph L. Loss .....

2 sides pump leather .....  
2 reams emery paper .....  
5 reams sand paper .....  
5 reams sand paper .....  
12 spades.....  
3 reams sand paper, assorted.....  
8 dozen hickory brooms.....  
4 dozen corn brooms.....  
2 dozen double dusters.....  
1 dozen chalk lines.....  
30 tierces brassfounders' sand.....  
1,500 pounds pure dry white lead.....  
200 pounds white lead in oil.....  
100 pounds Spanish whiting.....  
60 pounds litharge.....  
20 pounds chrome yellow.....  
100 pounds French yellow ochre.....  
10 pounds stone ochre.....  
80 pounds Paris green.....  
10 pounds umber.....  
100 gallons linseed oil.....  
20 gallons spirits turpentine.....  
10 gallons copal varnish.....  
10 gallons Japan varnish.....  
400 feet glass.....  
30 pounds gum shellac.....  
6 gallons spirits wine.....  
6 gallons sweet oil.....  
3 dozen 000 good paint brushes.....  
3 dozen No. 6 tools.....  
2 dozen whitewash brushes.....  
1 sweeping brush.....  
400 feet glass.....  
100 pounds Spanish whiting.....  
125 pounds white lead.....  
1,400 feet yellow pine timber.....  
2,000 pounds round iron.....  
350 feet white oak timber.....  
320 feet yellow pine timber.....

15 do..... do  
4 00 per ream..... do  
3 00 do..... do  
3 00 do..... do  
9 00 per dozen..... do  
3 00 per ream..... do  
1 50 per dozen..... do  
2 25 do..... do  
5 00 do..... do  
1 50 do..... do  
2 00 per tierce..... do  
6 per pound..... do  
7½ do..... do  
1 do..... do  
7 do..... do  
35 do..... do  
5 do..... do  
10 do..... do  
42 do..... do  
8 do..... do  
70 per gallon..... do  
45 do..... do  
1 75 do..... do  
1 25 do..... do  
8 per foot..... do  
20 per pound..... do  
45 per gallon..... do  
1 25 do..... do  
6 00 per dozen..... do  
2 00 do..... do  
6 00 do..... do  
7 50 do..... do  
6½ per foot..... do  
1 per pound..... do  
6½ do..... do  
30 per foot..... Boston, Mass.  
3½ per pound..... do  
56 per foot..... do  
35 do..... do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1138

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy-yard where deliverable.
1846. Oct. 30	1847. June 30	Samuel Foreman.....	750 cords pine wood..... 1,000 bushels charcoal.....	\$2 25 per cord..... 10 per bushel...	Norfolk, Va. do
Oct. 30	1846. Dec. 21	E. E. Simpson.....	Yellow pine timber of various dimensions— 4 pieces..... 40 pieces..... 6 pieces..... 5 pieces..... 9 pieces..... 2 pieces..... 5 pieces..... 1 piece..... 1 piece..... 2 pieces..... 2 pieces..... 2 pieces..... 4 pieces..... 6 pieces..... 30 pieces..... 4 pieces..... 160 pieces..... 150 pieces..... 8 pieces..... 2 pieces..... 250 pieces..... 60 pieces..... 180 pieces..... 216 pieces..... 112 pieces..... 90 pieces..... 40 pieces..... 50 pieces..... 30 pieces.....		

EX. Doc. No. 8.

120 pieces .....	11 00 per M. feet..	Pensacola.
60 pieces .....		
270 pieces .....		
20 pieces .....		
12 pieces .....		
48 pieces .....		
20 pieces .....		
360 pieces .....		
30 pieces .....		
20 pieces .....		
8 pieces .....		
4 pieces .....		
4 pieces .....		
32 pieces .....		
230 pieces .....		
80 pieces .....		
40 pieces .....		
48 pieces .....		
36 pieces .....		
16 pieces .....		
12 pieces .....		
32 pieces .....		
2 pieces .....		
20 pieces .....		
16 pieces .....		
8 pieces .....		
20 pieces .....		
9 pieces .....		
2 pieces .....		
1,900 feet plank .....	30 00 per M. feet..	
550 feet white pine plank .....	40 00 do.....	
100 feet boards .....	11 00 do.....	
1,200 feet yellow pine boards .....	11 00 do.....	
1,500 feet 2-inch yellow pine plank .....	30 00 do.....	
5,000 feet yellow pine plank .....	30 00 do.....	
500 feet white pine .....	40 00 do.....	
Do do .....	40 00 do.....	
1,500 yellow pine boards .....	11 00 do.....	
62 pieces juniper, various dimensions .....	30 00 do.....	
62 pieces juniper, various dimensions .....	30 00 do.....	

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1140

Ex. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
Nov. 2	1847. June 30	Charles Pendergast.....	1,000 pounds dry white lead.....	\$7 00 per cwt.....	Norfolk.
			30 pounds chrome green.....	35 per pound....	do
			400 pounds copperas.....	2 00 per cwt.....	do
			500 pounds whiting.....	70 do.....	do
			250 gallons linseed oil, raw.....	70 per gallon....	do
			50 gallons neat-foot oil.....	85 do.....	do
			30 gallons sweet oil.....	1 10 do.....	do
			200 pounds white chalk.....	1 00 per cwt.....	do
			25 pounds emery.....	12 per pound....	do
			25 pounds fine emery.....	10 do.....	do
			100 pounds glue.....	15 do.....	do
			30 pounds shellac.....	15 do.....	do
			20 pounds sal ammoniac.....	20 do.....	do
			50,000 feet white pine boards.....	17 77 per M. feet...	do
Nov. 2	1846. Dec. 31	Charles Pendergast.....	300 casks cement.....	1 63 per cask....	do
			300 squares slate.....	7 20 per square...	do
			375 casks lime.....	1 13 per cask....	do
			3,000 bushels sand.....	4 per bushel....	do
			30,000 feet white pine boards and plank.....	35 00 per M. feet...	New York.
			30,000 feet pine floor plank.....	30 00 do.....	do
			4,000 clear Albany plank.....	50 each.....	do
			3,000 clear Albany boards.....	25 do.....	do
			500 spruce plank.....	18 do.....	do
			100 barrels lime.....	1 00 per barrel....	do
			4,000 pounds square iron.....	33 per pound....	do
			500 pounds round iron.....	33 do.....	do
			1,500 pounds flat iron.....	33 do.....	do
			Nov. 2	1847. June 30	John A. Kennedy.....
150 pounds sperm candles.....	24 per pound....	do			
1,000 pounds white lead.....	6 do.....	do			
200 pounds lamp black.....	6 do.....	do			
200 pounds red lead.....	6 do.....	do			

			200 pounds litharge.....	6	do.....	do
			1,000 pounds whiting.....	3	do.....	do
			100 gallons linseed oil.....	75	per gallon.....	do
			50 gallons spirits turpentine.....	48	do.....	do
			100 feet window glass, French.....	9	per foot.....	do
			do do do.....	8 $\frac{1}{4}$	do.....	do
			100 feet window glass, American.....	5 $\frac{1}{2}$	do.....	do
			do do do.....	5	do.....	do
			do do do.....	6	do.....	do
			do do do.....	4 $\frac{3}{4}$	do.....	do
Nov. 2	June 30	Thomas Mulligan .....	200 feet window glass, American.....	1	75 per 100 lbs..	do
			11,000 pounds ground feed.....	1	75 do.....	do
			11,000 pounds corn meal.....	1	75 do.....	do
			54,000 pounds hay.....	75	do.....	do
			270 bushels ship stuff.....	23	per bush.....	do
			700 bushels oats.....	47 $\frac{1}{2}$	do.....	do
			500 bundles straw.....	3 $\frac{1}{2}$	per bundle.....	do
			10 bushels fine salt.....	75	per bush.....	do
Nov. 2	June 30	Wm. M. Clem .....	6 dozen hickory brooms.....	1	00 per dozen.....	do
			20 dozen corn brooms.....	2	25 do.....	do
			6 dozen birch brooms.....	75	do.....	do
			72 iron shovels.....	75	each.....	do
			12 iron spades.....	1	00 do.....	do
			12 wood axes.....	1	37 $\frac{1}{2}$ do.....	do
			12 curry combs.....	15	do.....	do
			12 horse brushes.....	1	12 $\frac{1}{2}$ do.....	do
			300 pounds tallow.....	7 $\frac{1}{2}$	per pound.....	do
			4,000 pounds cut nails, assorted.....	4 $\frac{1}{4}$	do.....	do
			60 pounds bellows leather.....	30	do.....	do
			100 pounds wire, assorted.....	9	do.....	do
			1,200 pounds Russia sheet iron.....	6	do.....	do
			20 pounds lampwick.....	16	do.....	do
			2 dozen horse rasps.....	3	75 per dozen.....	do
			50 pounds block tin.....	25	per pound.....	do
Nov. 2	June 30	Lambert & Lane!.....	1 ream folio post.....	5	00 per ream.....	do
			23 reams cap paper.....	2	75 do.....	do
			5 reams regulation paper.....	3	25 do.....	do
			20 reams letter.....	2	50 do.....	do
			11 reams envelope paper.....	3	50 do.....	do
			1 ream blotting paper.....	3	50 do.....	do
			1 dozen 4-quire blank books.....	3	00 per dozen.....	do
			1 dozen 1-quire blank books.....	4	50 do.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1142

EX. DOC. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1846. Nov. 2	1847. June 30	Lambert Lane—Con.....	10 dozen memorandum books.....	\$2 25 per dozen .....	New York .....
			45 dozen lead pencils (Monroe's).....	37½ do.....	do
			6 dozen drawing pencils, (French).....	50 do.....	do
			4 dozen sable hair pencils.....	75 do.....	do
			10 dozen penholders.....	37½ do.....	do
			30 gross steel pens.....	1 00 per gross .....	do
			4 dozen black ink (quart-).....	2 00 per dozen .....	do
			1 dozen red ink (half-pints).....	2 60 do.....	do
			1 dozen metal inkstands.....	6 00 do.....	do
			7 dozen papers black sand.....	37½ do.....	do
			12 dozen red tape.....	31½ do.....	do
			1 dozen silk taste.....	2 25 do.....	do
			7 pounds gum arabic.....	62½ per pound .....	do
			5 erasure knives.....	37½ each.....	do
			10 dozen penknives (4 blade).....	1 25 do.....	do
			6 ivory letter folders.....	62½ do.....	do
			6 wafer seals.....	25 do.....	do
			5 pounds best wafers.....	50 per pound .....	do
			6 pounds best wax.....	60 do.....	do
			6 sand boxes.....	25 each.....	do
			24 sheets tracing paper.....	37½ do.....	do
			24 sheets antiquarian.....	1 00 do.....	do
			6 muster books.....	2 00 do.....	do
Nov. 12	Mar. 15	Tunis Craven.....	600 tons Cumberland coal.....	7 25 per ton.....	Dry-dock, N. Y.
Nov. 20	Jan. 11	J. M. Robertson.....	747,833 bricks.....	9 75 per 1,000.....	Pensacola.
Nov. 28	Jan. 28	Lambert & McKenzie....	1,500 barrels cement.....	2 45 per barrel .....	do
			1,400 barrels lime.....	1 80 do.....	do
			290 squares slate.....	7 20 per square.....	do
Nov. 28	Jan. 11	J. M. Stanard.....	1 10-inch store-room lock.....	2 50 do.....	do
			6 kegs 12-penny cut nails.....	5 per pound .....	do
			1 keg 4-penny cut nails.....	5 do.....	do
			30 pounds flat iron.....	5 do.....	do



			70 sheets 16-ounce copper.....	25 1/4	do.....	do
			160 feet bar iron, various dimensions.....	5	do.....	do
			32 do do.....	5	do.....	do
			75 do do.....	5	do.....	do
			170 feet iron rod.....	5	do.....	do
			270 feet iron rod.....	5	do.....	do
			9 kegs 5-penny cut nails.....	5	do.....	do
Nov. 23	When re- quired.	M. H. Wetherbee.....	200 feet granite wall stone.....	1 50	per foot.....	Boston, Mass.
Nov. 23	June 30	W. F. Tannehill.....	10 casks Rosendale cement.....	2 00	per cask.....	do
			Blank books, No. 19, 8vo.....	1 75	per dozen.....	Memphis, Tenn.
			Blank books, No. 9, 8vo.....	3 37	do.....	do
			Blank books, No. 9, 12mo.....	75	do.....	do
			Blank books, No. 5, 8vo.....	1 00	do.....	do
			Satin cap paper.....	3 37	per ream.....	do
			Satin cap paper (Eagle Mills).....	4 00	do.....	do
			Satin cap paper (Butlers's Mills).....	5 75	do.....	do
			Letter cap paper (Goodwin's Mills).....	2 37	do.....	do
			Letter cap paper (Owen & Harlbert's Mills).....	2 75	do.....	do
			Cap drawing paper.....	1 00	per quire.....	do
			Demi drawing paper.....	1 25	do.....	do
			Atlas drawing paper.....	4 75	do.....	do
			Elephant drawing paper.....	6 00	do.....	do
			Fine lead pencils.....	75	per dozen.....	do
			Black ink (quarts).....	4 37	do.....	do
			Black ink (pints).....	3 25	do.....	do
			French carmine.....	4 00	do.....	do
			Arnold's carmine.....	2 62	do.....	do
			India ink.....	75	do.....	do
			Quills, No. 80.....	3 25	per 100.....	do
			Quills, No. 70.....	2 75	do.....	do
			Quills, No. 60.....	2 12	do.....	do
			Quills, No. 50.....	1 37	do.....	do
			Quills, No. 40.....	1 00	do.....	do
			India rubber.....	75	per dozen.....	do
			Scarlet red wafers.....	1 00	per pound.....	do
			Scarlet red wax.....	1 25	do.....	do
			Black sand.....	50	per doz papers.....	do
			Red tape.....	50	per doz. pieces.....	do
			Tracing paper.....	2 00	per quire.....	do
Nov. 28	June 30	Kay & White.....	Ames's best shovels.....	11 75	per dozen.....	do
			10 kegs nails.....	5 00	per owt.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks, &c.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1846.	1847.				
Nov. 28	June 30	Kay & White—Continued.	10 kegs nails, (2d quality).....	\$4 62 per cwt.....	Memphis, Tenn.
			Steel picks :.....	15 00 per dozen....	do
			Steel picks, (2d quality) .....	9 00 do.....	do
Nov. 30	June 30	William W. Wright.....	800 cubic yards stone.....	1 90 per cubic yard.	Dry dock, N. Y.
Nov. 30	June 30	A. K. Meserole.....	3,000 cubic yards sand.....	56 do.....	do
Nov. 30	June 30	E. W. Budington.....	5,000 barrels hydraulic cement.....	1 25 per barrel.....	do
Nov. 30	June 30	Budger, Peck, & Co.....	9,000 cubic feet yellow pine timber.....	27 per cubic foot.	do
Nov. 30	June 30	Campbell & Moody.....	15,000 feet white pine plank } Various dimensions..... {	35 00 per M feet....	do
			10,000 feet white pine plank }	32 00 do.....	do
			25,000 feet white pine plank }	15 50 do.....	do
			30,000 feet white pine plank }	15 00 do.....	do
			1,200 cubic feet white pine timber.....	19 per cubic foot.	do
			25,000 feet white oak plank.....	30 00 per M feet....	do
			20,000 feet seasoned white oak plank.....	34 00 do.....	do
			2,000 cubic feet white oak timber.....	26 per cubic foot.	do
			3,000 cubic feet white oak timber.....	27 do.....	do
			2,000 cubic feet white oak timber.....	30 do.....	do
Nov. 30	June 30	Lambert & Lane.....	12 dozen memorandum books.....	3 00 per dozen....	do
			3 dozen muster books.....	20 00 do.....	do
			1 dozen blank cap books.....	12 00 do.....	do
			3 quires antiquarian drawing paper.....	20 00 per quire....	do
			3 quires super-royal drawing paper.....	2 00 do.....	do
			2 quires tracing paper, (antiquarian).....	9 00 do.....	do
			5 reams envelope paper, (antiquarian).....	3 50 per ream....	do
			1 ream blotting paper, (antiquarian).....	3 50 do.....	do
			12 reams cap blotting paper.....	2 75 do.....	do
			6 reams cap regulation paper.....	3 25 do.....	do
			5 dozen "French" drawing pencils.....	50 per dozen....	do
			15 dozen "Monroe's" drawing pencils.....	50 do.....	do
			10 boxes Gillott's pens.....	12 00 per doz. boxes.	do
			5 boxes pen-holders.....	37½ do.....	do
			1 dozen boxes Gillott's pens.....	9 00 do.....	do

			1 dozen boxes Windle's pens .....	9 00	do.....	do
			1 dozen inkstands.....	2 00	per dozen...	do
			1 dozen quart bottles black ink.....	2 50	do.....	do
			1 dozen red carmine.....	2 50	do.....	do
			20 dozen red tape.....	25	do.....	do
			3 pounds sealing wax.....	75	per pound...	do
Nov. 30	June 30	William M. Clem .....	16 tons hay .....	13 00	per ton .....	do
			10 tons rye straw.....	10 00	do.....	do
			12,000 pounds ground feed .....	1 1/4	per pound...	do
			350 bushels fine ground feed .....	37 1/4	per bushel...	do
Nov. 30	June 30	M. O. Roberts .....	400 bushels oats .....	45	do.....	do
			900 gallons sperm oil .....	98	per gallon...	do
			350 gallons fish oil.....	35	do.....	do
			140 gallons boiled linseed oil .....	66	do.....	do
			75 gallons spirits turpentine .....	55	do.....	do
			20 pounds litharge .....	6	per pound...	do
			200 pounds black paint in oil.....	6	do.....	do
			50 pounds red lead.....	6	do.....	do
			500 pounds white lead .....	6	do.....	do
Nov. 30	June 30	T. M. Niven.....	100 pounds yellow ochre.....	3	do.....	do
Nov. 30	June 30	Wetmore & Co.....	1,500 cubic yards gravel .....	1 50	per cubic yard	do
			2,500 pounds cast steel.....	16 1/4	per pound...	do
			200 pounds cast steel.....	16 1/4	do.....	do
			700 pounds cast steel, round .....	12	do.....	do
			400 pounds blistered cast steel, round.....	12	do.....	do
			22,500 pounds wrought iron .....	3 1/4	do.....	do
			2,000 pounds wrought iron.....	4	do.....	do
			1,750 pounds wrought iron.....	3 1/4	do.....	do
			16,000 pounds flat iron.....	6	do.....	do
			10,500 pounds flat iron.....	3 1/4	do.....	do
			3,000 pounds crowbars.....	6	do.....	do
			3,000 wrought iron washers.....	5	per washer..	do
Nov. 30	June 30	F. R. Lee.....	1/4 dozen cross-cut saws .....	42 00	per dozen .....	do
			1/4 dozen handsaws .....	12 00	do.....	do
			6 dozen axes .....	11 00	do.....	do
			3 1/4 dozen augurs.....	11	per 1/4 inch...	do
			15 dozen bastard files .....	5 00	per dozen .....	do
			12 dozen smooth files.....	7 50	do.....	do
			12 dozen smooth files.....	3 40	do.....	do
			15 dozen flat bastard files .....	5 00	do.....	do
			12 dozen wood files.....	4 00	do.....	do



Nov. 30	June 30	Corning, Horner & Co....	40 papers tacks.....	5 per paper.....	do
			50 papers brads.....	10 do.....	do
			60 kegs cut nails, assorted.....	4½ per pound .....	do
			75 kegs 6-inch nail spikes.....	4½ do.....	do
			6 kegs wrought nails.....	12½ do.....	do
			75 kegs pressed spikes.....	5 do.....	do
			300 kegs pressed spikes.....	5½ do.....	do
			5 kegs railroad spikes.....	6 do.....	do
Dec. 1	1846. Dec. 21	W. L. Cozzons.....	300 bushels corn.....	73 per bushel .....	Pensacola.
	1847.		300 bushels oats.....	63 do.....	do
Dec. 2	Feb. 2	S. P. Smith.....	3,389 lineal feet round iron.....	5 per pound.....	do
			8,996 pounds flat iron.....	5 do.....	do
			4,100 pounds round iron.....	5 do.....	do
			1,500 pounds assorted cast steel.....	19 do.....	do
			40 gallons linseed oil.....	80 per gallon.....	do
			150 gallons sperm oil.....	1 23 do.....	do
			100 pounds sperm candles.....	35 per pound.....	do
			50 gallons neatsfoot oil.....	85 per gallon.....	do
			250 pounds white chalk.....	2 per pound.....	do
			1,000 pounds white lead.....	7 do.....	do
			20 reams ruled cap paper.....	3 50 per ream.....	do
			10 reams regulation paper.....	4 50 do.....	do
			10 reams ruled letter paper.....	3 50 do.....	do
			3 reams envelope paper.....	4 50 do.....	do
			1 ream blotting paper.....	4 50 do.....	do
			1 ream assorted drawing paper.....	15 00 do.....	do
			12 gross Gillott's "eagle" pens.....	3 00 per gross.....	do
			1 dozen 6-quire blank books.....	21 60.....	do
			1 dozen 5-quire blank books.....	18 00.....	do
			1 dozen 4-quire blank books.....	14 40.....	do
			1 dozen 3-quire blank books.....	10 80.....	do
			1 dozen 2-quire blank books.....	7 20.....	do
			4 dozen memorandum books.....	2 00 per dozen.....	do
			1 gross narrow red tape.....	4 50 do.....	do
			2 dozen penknives.....	6 00 do.....	do
			1 gross HHH pencils.....	9 00.....	do
			1 gross HH pencils.....	9 00.....	do
			1 gross HB pencils.....	9 00.....	do
			500 writing quills.....	3 00 per 100.....	do
			4 dozen black ink.....	4 50 per dozen.....	do
			2 dozen red ink.....	2 00 do.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks.—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1846. Dec. 2	1847. Feb. 2	S. P. Smith—Continued..	2 dozen inkstands.....	\$6 00 per dozen.....	Pensacola.
			2 dozen India rubber.....	75 do.....	do
			5 pounds red wafers.....	1 25 per pound.....	do
			10 pounds sealing wax.....	1 00 do.....	do
			25 pounds black sand.....	10 do.....	do
			6 paper rulers.....	50 each.....	do
			4 dozen patent screw augurs.....	9 00 per dozen.....	do
			2 sets brace and bits.....	9 00 per set.....	do
			1 dozen flat bastard files.....	5 00 per dozen.....	do
			2 dozen flat bastard files.....	3 54 do.....	do
			do do.....	2 56 do.....	do
			2 dozen $\frac{1}{2}$ -round bastard files.....	5 64 do.....	do
			do do.....	3 94 do.....	do
			2 dozen flat smooth files.....	2 76 do.....	do
			2 dozen flat smooth files.....	7 09 do.....	do
			do do.....	4 95 do.....	do
			do do.....	2 56 do.....	do
			do do.....	1 71 do.....	do
			1 dozen coarse wood rasps.....	4 13 do.....	do
			1 dozen cabinet makers' rasps.....	5 64 do.....	do
			36 dozen handsaw files.....	1 00 do.....	do
			4 dozen whipsaw files.....	2 00 do.....	do
			3 dozen ward files.....	1 00 do.....	do
			4 dozen rat-tail files.....	2 00 do.....	do
			2 dozen handsaws.....	1 50 do.....	do
			1 dozen tennant saws.....	1 00 do.....	do
			6 cross-cut saws.....	3 00 each.....	do
			2 set caulking irons.....	1 50 per set.....	do
			3 pallette knives.....	50 each.....	do
			50 pounds glue.....	20 per pound.....	do
			6 glazing knives.....	25 each.....	do
			12 drawing knives.....	75 do.....	do

Dec. 19 Jan. 19 J. M. Stanard.....

24 woodaxes.....	1 25	do.....	do
6 broadaxes.....	2 50	do.....	do
12 hatchets.....	1 00	do.....	do
2 dozen claw hammers.....	6 00	per dozen.....	do
6 stone hammers.....	3 00	each.....	do
6 stone hammers.....	4 00	do.....	do
2 dozen 2-foot rules.....	6 00	per dozen.....	do
4 dozen assorted paint brushes.....	8 00	do.....	do
4 dozen whitewash brushes.....	7 50	do.....	do
4 dozen sash tools.....	2 00	do.....	do
6 dusting brushes.....	30	each.....	do
12 stock brushes.....	1 00	do.....	do
50 thick tin buckets.....	50	do.....	do
6 tape lines.....	1 75	do.....	do
1 copper-wire sieve.....	2 00	do.....	do
6 dozen assorted gimblets.....	50	per dozen.....	do
2 dozen firmer chisels.....	2 00	do.....	do
1 bench vice.....	5 00	do.....	do
1 hand vice.....	1 00	do.....	do
12 weeding hoes.....	37½	each.....	do
12 iron shovels.....	75	do.....	do
2 plastering trowels.....	62½	do.....	do
6 iron crowbars.....	2 50	do.....	do
6 French grindstones.....	26 00	do.....	do
3 dozen crucibles.....	9 00	per dozen.....	do
1,150 pounds cut nails.....	5	per pound.....	do
950 pounds cut nails.....	5	do.....	do
1 ream sand paper.....	3 50	do.....	do
550 pounds composition slating nails.....	25	per pound.....	do
650 sheets 16-ounce copper.....	30	do.....	do
263 pounds cut copper nails.....	40	do.....	do
340 sheets 24-ounce copper.....	30	do.....	do
140 sheets 20-ounce copper.....	30	do.....	do
320 pounds composition nails.....	25	do.....	do
900 pounds pig lead.....	7	do.....	do
4,300 pounds sheet lead.....	63	do.....	do
700 pounds oakum.....	63	do.....	do
500 pounds 5-inch wrought spikes.....	12½	do.....	do
250 pounds 6-inch wrought spikes.....	12½	do.....	do
250 pounds 4-inch wrought spikes.....	12½	do.....	do
500 pounds 20-penny wrought spikes.....	12½	do.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1150

Ex. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1846. Dec. 19	1847. Jan. 19	J. M. Stanard—Con. ....	100 pounds 12-penny wrought nails .....	\$0 12½ per pound ...	Pensacola.
			1,200 pounds round iron.....	5¼ do.....	do
			200 pounds round iron.....	5¼ do.....	do
			1,000 pounds round iron.....	5¼ do.....	do
			900 sheets sheathing paper.....	2¼ per sheet.....	do
			530 sheets 32-ounce copper.....	25¼ per pound ...	do
			70 sheets 20 ounce copper.....	25¼ do.....	do
			450 pounds composition nails.....	24 do.....	do
			4 papers copper tacks.....	75 per paper.....	do
			3 barrels pitch.....	3 00 per pound ...	do
			5 barrels tar.....	3 00 per barrel....	do
Dec. 19	Jan. 19	E. E. Simpson .....	100 pieces yellow pine.....	13 50 per M. feet ...	do
			750 feet yellow pine.....	13 50 do.....	do
			8,500 feet yellow pine.....	13 50 do.....	do
Dec. 29 1847.	Mar. 1	David Townsend .....	300 bundles hay.....	27 00 per ton.....	do
Feb. 12	Feb. 27	J. M. Stanard.....	300 bushels corn.....	1 23 per bushel....	do
			300 bushels oats.....	70 do.....	do
Mar. 16	June 30	F. & G. Town.....	1 ream regulation paper.....	3 00 per ream.....	Philadelphia.
			3 reams cap paper.....	3 00 do.....	do
			3¼ reams letter paper.....	3 00 do.....	do
			12 cards Perry's pens.....	50 each.....	do
			2 reams envelope paper.....	2 00 per ream.....	do
			¼ ream large envelope paper.....	1 87.....	do
			200 quills.....	4 00.....	do
			1½ pound wafers.....	75.....	do
			2 dozen ink powders.....	1 00 per dozen....	do
			30 papers black sand.....	90.....	do
			2 bottles red ink.....	50.....	do
			2 quires double elephant drawing paper.....	5 00 per quire.....	do
			5 dozen lead pencils.....	1 00 per dozen.....	do
			1¼ quire blotting paper.....	31 per quire.....	do



Mar. 29

April 29

O. Messing & Co. ....

6 pieces India rubber.....	12 each.....	do
6 blank books.....	75 do.....	do
6 memorandum books.....	25 do.....	do
1 penknife.....	75 do.....	do
2 quires pay tickets.....	62½ per quire....	do
2 quires loose receipts.....	62½ do.....	do
1 regulation book.....	7 00.....	do
115 pounds flat iron.....	5½ per pound.....	Pensacola.
258 pounds oakum.....	7 do.....	do
800 pounds cut spikes.....	5½ do.....	do
300 pounds 6 inch cut spikes.....	5½ do.....	do
100 pounds wrought spikes.....	8½ do.....	do
400 pounds 6-penny cut nails.....	5½ do.....	do
300 pounds 10-penny cut nails.....	5½ do.....	do
3 barre's pitch.....	2 00 per barrel....	do
1 barrel tar.....	3 75 do.....	do
6 iron-rim knob locks.....	1 00 each.....	do
6 pairs iron butt hinges.....	12½ per pair.....	do
1 gross iron screws.....	50½ per gross....	do
2,000 sprigs.....	15 per M.....	do
3,000 pump tacks.....	50 do.....	do
100 pounds round iron.....	4½ per pound....	do
600 pounds round iron.....	5½ do.....	do
300 pounds round iron.....	5½ do.....	do
275 yards cotton canvas.....	27 per yard.....	do
950 pounds white lead.....	8 per pound....	do
50 pounds lampblack.....	12½ do.....	do
50 pounds litharge.....	10 do.....	do
100 pounds putty.....	6 do.....	do
12 pounds chrome green.....	40 do.....	do
12 pounds verdigris.....	35 do.....	do
48 gallons linseed oil.....	70 per gallon....	do
28 gallons spirits turpentine.....	65 do.....	do
2 gallons copal varnish.....	1 50 do.....	do
50 feet glass.....	5 50.....	do
425 pounds white lead.....	8 per pound....	do
13 pounds litharge.....	10 do.....	do
25 pounds Venetian red.....	4 do.....	do
14 gallons spirits turpentine.....	65 per gallon....	do
13 sheets 16 ounce copper.....	26 per pound....	do
234 pounds flat iron.....	4½ do.....	do

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Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks.—Continued.

1152

EX. DOC. NO. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. Mar. 29	1847. Apr. 23	O. Masango & Co.....	22 pounds flat iron .....	\$0 5 per pound...	Pensacola.
			198 pounds round iron .....	4 $\frac{1}{2}$ do.....	do
			53 pounds round iron.....	4 $\frac{1}{2}$ do.....	do
			230 pounds flat iron.....	4 $\frac{1}{2}$ do.....	do
			23 pounds round iron.....	4 $\frac{1}{2}$ do.....	do
			61 pounds round iron.....	4 $\frac{1}{2}$ do.....	do
			64 pounds square iron.....	4 $\frac{1}{2}$ do.....	do
			74 sheets 16-ounce copper .....	2 $\frac{1}{2}$ do.....	do
			47 sheets 16-ounce copper .....	2 $\frac{1}{2}$ do.....	do
			35 gallons spirits turpentine .....	65 per gallon....	do
			1 barrel yellow ochre.....	5 $\frac{1}{2}$ per pound....	do
			1 barrel Spanish whiting .....	2 $\frac{1}{2}$ do.....	do
			20 pounds glue.....	18 do.....	do
Apr. 12	May 10	J. M. Stanard.....	100 pounds of rice.....	5 $\frac{1}{2}$ do.....	do
			300 bushels corn.....	90 do.....	do
			300 bushels oats.....	30 do.....	do
Mar. 25	Oct. 1	G. B. Locke.....	Cypress or pine timber—		
			136 pieces 8 by 13 inches, 47 feet long.....	} 20 49 3-11 per M ft.	} Memphis.
			136 pieces 8 by 9 inches, 13 feet long.....		
			272 pieces 8 by 8 inches, 14 feet long.....		
			272 pieces 8 by 12 inches, 8 feet long.....		
			272 pieces 5 by 8 inches, 6 feet long.....		
			272 pieces 8 by 9 inches, 24 feet long.....		
			1,560 pieces 3 $\frac{1}{2}$ by 6 inches, 20 feet long.....		
			234 piece 3 $\frac{1}{2}$ by 9 inches, 20 feet long.....		
			147 pieces 2 by 15 inches, 20 feet long.....		
			643 pieces 3 by 5 inches, 4 feet long.....		
			153 pieces 5 by 12 inches, 21 feet long.....		
			2 pieces 9 by 9 inches, 33 $\frac{1}{2}$ feet long.....		
			136 pieces 12 by 11 inches, 22 feet long.....		
			144 pieces 12 by 14 inches, 10 feet long.....		
			2,356 pieces 5 by 14 inches, 22 feet long.....		

			13 pieces 9 by 15 inches, 54 feet long.....			
			13 pieces 9 by 15 inches, 24 feet long.....			
			13 pieces 9 by 11 inches, 26½ feet long.....			
			26 pieces 8 by 9 inches, 19½ feet long.....			
			26 pieces 9 by 15 inches, 10 feet long.....			
			26 pieces 5 by 9 inches, 3 feet long.....			
			26 pieces 9 by 9 inches, 36½ feet long.....			
			13 pieces 5 by 9 inches, 9 feet long.....			
			26 pieces 7 by 9 inches, 11 feet long.....			
			26 pieces 5 by 9 inches, 7 feet long.....	20 49 3-10 per M ft.		do
			13 pieces 9 by 15 inches, 8½ feet long.....			
			4 pieces 9 by 9 inches, 40 feet long.....			
			2 pieces 12 by 14 inches, 38 feet long.....			
			2 pieces 12 by 14 inches, 25 feet long.....			
			168 pieces 5 by 14 inches, 19 feet long.....			
			84 pieces 5 by 16 inches, 32 feet long.....			
			168 pieces 5 by 16 inches, 35 feet long.....			
			144 pieces 8 by 12 inches, 7 feet long.....			
			99,100 feet yellow pine flooring plank.....	20 49 3-10	do....	Memphis.
			6,900 feet white pine plank.....	20 49 3-10	do....	do
			4,000 feet white pine plank.....	20 49 3-10	do....	do
			12,000 feet white pine plank.....	20 49 3-10	do....	do
			81,500 feet white pine plank.....	20 49 3-10	do....	do
			815 squares Welsh slate.....	9 15 per square		do
			1,720 feet English ridge tiles.....	16 per foot.....		do
			54 boxes American glass.....	8 38 per box.....		do
			7,000 pounds 10-penny nails.....	4 75 per 100 pounds		do
			7,400 pounds 12-penny nails.....	4 75 do.....		do
			2,000 pounds 40-penny nails.....	4 75 do.....		do
			10 kegs 5-inch spikes.....	5 25 do.....		do
			100 papers finishing nails.....	15 per paper.....		do
			300 pounds copper slating nails.....	35 per pound.....		do
			1,500 pounds iron slating nails.....	5 25 per 100 pounds		do
			2,940 feet gutters.....	12½ per foot.....		do
			1,400 feet down spout.....	12½ do.....		do
			27 pairs 4-inch butt hinges.....	15 per pair.....		do
			34 7-inch knoblocks.....	1 12½ each.....		do
			56½ dozen pullies.....	60 per dozen.....		do
			16,500 pounds bar iron.....	3 87½ per 100 lbs...		do
			4,600 pounds bar iron.....	3 87½ do.....		do
			680 pounds bar iron.....	4 75 do.....		do
Mar. 30	Aug. 1	Houston & Lewis.....				
Apr 1	Sept. 15	Kay & White.....				

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1154

Ex. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847.	1848.				
April 1	Sept. 15	Kay & White—Continued	600 pounds round iron.....	\$5 25 per 100 pounds	Memphis.
			2,650 pounds bar iron.....	3 87½ do.....	do
			600 pounds square iron.....	5 00 do.....	do
			600 pounds bar iron.....	3 87½ do.....	do
April 2	Sept. 1	W. Pursley.....	1,200,000 hard bricks.....	5 50 per M.....	do
			6,000 bushels sand.....	5 per bushel.....	do
			2,400 bushels lime.....	40 do.....	do
April 23	July 15	Samuel Thurber.....	368 stone window sills.....	45 per lin. foot...	do
			16 door sills.....	1 68 do.....	do
			2 posts.....	3 60 do.....	do
			4 door sills.....	45 do.....	do
May 17	July 7	J. J. Vaughan.....	60,200 feet yellow pine.....	10 00 per M feet	Pensacola.
			363 pieces yellow pine, various dimensions.....	10 00 do.....	do
			2,000 feet 1-inch yellow pine.....	10 00 do.....	do
			12 pieces 1-inch yellow pine.....	10 00 do.....	do
			53 pieces 1-inch yellow pine.....	10 00 do.....	do
			8 pieces 1-inch yellow pine.....	10 00 do.....	do
			100 pieces straight hickory.....	5 per foot.....	do
May 28	July 30	W. P. Walker.....	64 pieces white pine timber, 7,798 feet.....	17 00 per M feet....	Boston.
			11,900 feet seasoned white pine boards.....	17 00 do.....	do
			3,000 feet No. 2 white pine boards.....	34 00 do.....	do
			3,000 feet No. 3 white pine plank.....	17 00 do.....	do
			48,000 white pine shingles.....	4 50 per M.....	do
			38,000 cedar shingles.....	3 50 do.....	do
			22 spruce posts, 1,153.3.....	14 00 per M feet....	do
			4 spruce posts (405 feet).....	14 00 do.....	do
			436 spruce posts (12,420 running feet).....	14 00 do.....	do
			15 tons sand.....	55 per ton.....	do
			400 pounds cut nails 4-penny.....	4½ per pound....	do
			200 pounds cut nails, 10-penny.....	4½ do.....	do
			100 pounds cut nails, 10-penny, (finishing).....	4½ do.....	do
			100 pounds cut nails, 20-penny, (finishing).....	4½ do.....	do

			50 pounds wrought nails, 10-penny.....	9 1/4	do.....	do
			100 pounds wrought nails, 8-penny.....	10 1/4	do.....	do
			1,200 pounds sheet lead.....	5 1/4	do.....	do
			4 gross screws.....	67	per gross.....	do
			2 dead locks.....	1 25	each.....	do
			1,165 pounds round iron.....	3 3/4	per pound.....	do
			300 lights Redford glass.....	20	per light.....	do
May 29	Aug. 30	Daniel Robertson & Co...	80 cubic yards rough granite.....	5 00	per cub. yard.	do
			206 running feet ashler.....	33 1/4	per run. foot.	do
			4 door sills.....	12 50	each.....	do
			26 window sills.....	87 1/4	do.....	do
			26 window caps.....	1 00	do.....	do
			400 feet piling stone.....	1 31	per run. foot..	do
			100 cubic yards foundation stone.....	5 00	per cub. yard.	do
			320 running feet base stone.....	80	per foot.....	do
			11,480 feet rough ashler.....	26	do.....	do
			40 door posts.....	22 00	each.....	do
			20 door caps.....	20 00	do.....	do
			4 door posts.....	15 00	do.....	do
			2 door caps.....	15 00	do.....	do
			2 door sills.....	15 00	do.....	do
			64 window caps.....	2 25	do.....	do
			64 window sills.....	1 25	do.....	do
			64 window backers.....	1 25	do.....	do
			64 window lintels.....	2 25	do.....	do
			582 feet cornice, per plan.....	2 50	do.....	do
May 29	Aug. 30	James Whiting & Co....	180 oak piles.....	6 50	do.....	do
			100 oak piles.....	7 75	do.....	do
			75 oak piles.....	8 75	do.....	do
			50 oak piles.....	9 75	do.....	do
			75,000 feet white pine timber.....	18 62 1/2	per M. feet..	do
			15,166 feet white pine timber.....	18 25	do.....	do
			220,000 white pine timber.....	14 00	do.....	do
			13,770 feet yellow pine timber.....	31 00	do.....	do
May 29	Aug. 30	William Lang.....	75 tons sand.....	50	per ton.....	do
			25,083 feet spruce joists.....	14 00	per M. feet...	do
			12,000 feet spruce plank.....	14 00	do.....	do
			6,953 feet white pine timber.....	18 00	do.....	do
			2,000 feet white pine seasoned boards.....	36 00	do.....	do
			13,000 feet white pine seasoned boards.....	18 00	do.....	do
			1,000 feet white pine seasoned plank.....	40 00	do.....	do



Month	Year	Supplier	Item	Price	Location
	1848.		550 piles.....	1 25 per pile.....	do
May 19	June 30	J. H. Titcomb.....	9,000 cubic yards earth, to be removed from navy yard at Portsmouth, N. H.....	63½ per cub. yard.	Portsmouth, N. H.
June 3	June 30	Horton, Cordis, & Co....	20,000 copper pump tacks.....	33 per 1,000.....	Boston, Mass.
			40,000 iron pump tacks.....	6 do.....	do
			3,000 pounds iron, assorted.....	4 per pound.....	do
			3,000 pounds iron, flat, assorted.....	4 do.....	do
			8 bundles Russia sheet iron.....	11½ do.....	do
			4 do do.....	11½ do.....	do
			10 bundles English sheet iron.....	5½ do.....	do
			3,200 pounds cut nails, assorted.....	4 do.....	do
			150 pounds wrought nails.....	12 do.....	do
			500 do do.....	11 do.....	do
			600 do do.....	10 do.....	do
			1,000 chisel rods.....	1½ each.....	do
			75 quires sand paper.....	20 per quire.....	do
			4 rolls sheet lead.....	5 per pound.....	do
			400 pounds Chinese glue.....	23 do.....	do
			2 glue kettles.....	25 each.....	do
			4 tape lines.....	3 50 do.....	do
			4 dozen birch brooms.....	1 50 per dozen.....	do
			4 dozen hickory brooms.....	1 50 do.....	do
			40 dozen corn brooms.....	2 00 do.....	do
			1,000 pounds braziers' copper.....	24 per pound.....	do
			10 dozen hickory sledge hammers.....	1 50 per dozen.....	do
			30 2-bushel baskets.....	1 00 each.....	do
			20 4-bushel baskets.....	1 75 do.....	do
			12 narrow axes (handled).....	1 00 do.....	do
			6 broadaxes (handled).....	2 50 do.....	do
			36 pickaxes (steel-pointed).....	1 50 do.....	do
			6 adzes.....	1 75 do.....	do
			3 anvils (150 pounds each).....	11 per pound.....	do
			8 bench vices.....	10 50 each.....	do
			4 bench screws.....	62 do.....	do
			30 steel shovels.....	75 do.....	do
			10 hand vices.....	50 do.....	do
			24 spades.....	75 do.....	do
			12 hatchets.....	50 do.....	do
			2 sets turning gouges.....	3 50 per set.....	do
			6 carpenters' gouges.....	75 each.....	do

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2 key hole saws .....	12	do.....	do
2 tennon saws.....	1 25	do.....	do
2 dovetail saws.....	1 00	do.....	do
1 saw set .....	75	do.....	do
8 screw hammer wrenches.....	1 67	do.....	do
2 rivetting hammers.....	50	do.....	do
4 claw hammers .....	50	do.....	do
3 dozen dusting brushes.....	3 00	per dozen .....	do
2 dozen hand brushes.....	3 00	do.....	do
1 dozen varnish brushes.....	3 00	do.....	do
3 dozen whitewash brushes .....	12 00	do.....	do
4 pair nippers .....	38	per pair.....	do
2 long jointer planes .....	1 75	each .....	do
2 short jointer planes.....	1 50	do.....	do
2 fore jointer planes.....	1 00	do.....	do
2 smoothing planes.....	1 00	do.....	do
2 plough jointer planes .....	5 00	do.....	do
2 sets brad planes .....	4 00	per set.....	do
2 sets match planes .....	2 00	do.....	do
2 sets match planes .....	2 00	do.....	do
2 sets match planes .....	2 00	do.....	do
2 braces (48 bits).....	7 50	each .....	do
6 screw drivers.....	38	do.....	do
12 wood rasps.....	30	do.....	do
4 pair pincers.....	38	do.....	do
4 pin mauls .....	1 00	do.....	do
2 trying squares .....	62	do.....	do
2 spoke-shaves .....	50	do.....	do
2 drawing-knives.....	75	do.....	do
2 bevets.....	62	do.....	do
4 carpenters' compasses .....	25	do.....	do
2 dozen chalk lines .....	25	per dozen.....	do
4 dozen firmer chissels.....	50	each .....	do
1 dozen firmer chissels.....	17	do.....	do
12 socket chissels .....	75	do.....	do
6 socket chissels.....	50	do.....	do
6 firmer gouges .....	50	do.....	do
6 socket gouges .....	33	do.....	do
6 socket gouges (large).....	75	do.....	do
7 socket gouges (assorted) .....	50	do.....	do
12 gross lamp wicks .....	1 00	per gross.....	do



			100 pounds sheat brass .....	28	do.....	do
			2 tinner's shears, \$7 each, or.....	50	do.....	do
			35 gross wood screws.....	35	per gross.....	do
			36 hides belt leather .....	7	00 each.....	do
			4 sides pump leather.....	3	00 do.....	do
			37 sides lace leather.....	1	12 do.....	do
			25 sides bellows leather.....	2	00 do.....	do
			200 pounds tallow.....	10	per pound.....	do
			12 steel hoes .....	50	each.....	do
May 18	When re- quired.	James C. White.....	1,658 feet wharf logs.....	7	per foot.....	Norfolk
			580 round piles.....	94	each.....	do
			19,120 feet pine plank.....	13	00 per M. feet.....	do
			15,000 feet No. 2 white pine boards.....	33	50 do.....	Boston.
			20,000 feet No. 3 white pine boards.....	17	50 do.....	do
			5,000 feet No. 3 plainers' boards.....	23	00 do.....	do
			8,000 feet No. 2 2-inch plank.....	35	00 do.....	do
			8,000 feet No. 3 2-inch plank.....	17	50 do.....	do
			100,000 feet 4-inch plank.....	13	00 do.....	do
			1,000 feet spruce plank.....	13	00 do.....	do
			3,000 feet spruce plank.....	12	50 do.....	do
			Do do.....	12	50 do.....	do
			30,000 No. 1 white pine shingles.....	4	00 per M.....	do
			2,500 feet wash plank.....	31	00 per M. feet.....	do
			5,000 feet yellow pine plank.....	29	00 do.....	do
			5,000 feet white oak plank.....	40	00 do.....	do
			600 cubic feet white pine timber.....	22	per cubic foot.....	do
			150 cubic feet white pine timber.....	16	do.....	do
			10 M. hard bricks.....	6	50 per M.....	do
			20 casks stone lime.....	80	each.....	do
			1,500 Amboy fire bricks.....	56	00 per hundred.....	do
			150 24-inch imperial slate.....	8	00 do.....	do
			100 20-inch imperial slate.....	7	00 do.....	do
			10 casks hydraulic cement.....	1	65 per cask.....	do
			2 casks Roman cement.....	5	00 do.....	do
			90 tons building sand.....	55	per ton.....	do
			20 pounds wrought slating nails.....	8	per pound.....	do
			2,000 feet wash plank.....	31	00 per M. feet.....	do
			120 cubic feet elm timber.....	40	per cubic foot.....	do
			2 cords hickory butts.....	17	00 per cord.....	do
			120 cubic feet rock maple timber.....	40	per cubic foot.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks.—Continued.

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Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. June 3	1848. June 30	Jas. C. Whiting & Co.— Continued.	1 cord white oak butts, (if "seasoned" plank and boards shall be required, \$2 25 per M. feet additional to be paid).....	\$16 00 per cord.....	Boston, Mass.
June 4	June 30	W. P. Walker .....	55 tons English hay.....	22 00 per ton.....	do
			200 bushels oats.....	80 per bushel.....	do
			600 bushels yellow meal.....	1 25 do.....	do
			116 bushels cracked corn.....	1 25 do.....	do
			75 bushels shorts.....	50 do.....	do
June 5	June 30	William Lang .....	6,000 pounds white lead.....	5 <sup>5</sup> / <sub>8</sub> per pound.....	do
			1,100 pounds Spanish whiting.....	<sup>1</sup> / <sub>4</sub> do.....	do
			300 pounds litharge.....	5 <sup>1</sup> / <sub>2</sub> do.....	do
			200 pounds red lead.....	3 <sup>1</sup> / <sub>2</sub> do.....	do
			250 pounds French yellow ochre.....	2 do.....	do
			100 pounds Paris green.....	20 do.....	do
			10 pounds blue black.....	16 do.....	do
			20 pounds chalk.....	<sup>1</sup> / <sub>2</sub> do.....	do
			60 pounds gum shellac.....	10 <sup>1</sup> / <sub>2</sub> do.....	do
			12 pounds chrome green.....	33 do.....	do
			300 gallons linseed oil.....	70 per gallon.....	do
			50 gallons neatsfoot oil.....	90 do.....	do
			120 gallons spirits turpentine.....	40 do.....	do
			30 gallons alcohol.....	85 do.....	do
			1,800 gallons winter strained sperm oil.....	1 10 do.....	do
			6 boxes brown soap.....	6 per pound.....	do
			50 pounds lampblack.....	10 do.....	do
			30 pounds sal ammoniac.....	12 do.....	do
			120 lights Redford glass.....	95 per light.....	do
			60 do do.....	1 40 do.....	do
			275 do do.....	26 do.....	do
			250 do do.....	20 do.....	do
			300 do do.....	16 do.....	do
			1,200 do do.....	7 do.....	do

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			50 do do.....	1 20 do.....	do
			50 do do.....	60 do.....	do
June 8	June 30	Worrall & Co.....	8,500 pounds cast iron shieves.....	3½ per pound....	Dry dock, N. Y.
			Cast iron boxes, cast iron washers, and miscellaneous castings.....	3½ do.....	do
			6 sets machinery and iron work for cranes, &c.....	5 cts. per lb. for cast iron, and 10 cts. per lb. for wrought.	do
June 8	June 30	Jos. C. Gridlev.....	30 tons hay.....	15 00 per ton.....	do
			10 tons rye straw.....	7 00 do.....	do
			30,000 pounds ground feed.....	2½ per pound....	do
			2,000 bushels oats.....	71 per bushel....	do
			500 bushels fine feed.....	60 do.....	do
June 8	June 30	William M. Clem.....	1 dozen patent granite hammers.....	62½ per pound....	do
			2 dozen hand hammers.....	25 do.....	do
			6 dozen planed hammers.....	25 do.....	do
June 8	June 30	Campbell & Moody.....	3,000 cubic feet white oak timber.....	36 per cubic foot..	do
			1,000 cubic feet white oak timber.....	36 do.....	do
			30,000 feet white oak plank.....	35 00 per 1,000 feet..	do
			25,000 feet seasoned white oak plank.....	36 00 do.....	do
			5,000 feet maple joist.....	27 50 do.....	do
			20 white oak butts.....	40 per cubic foot..	do
			20 hickory butts.....	40 do.....	do
			25 hickory axles.....	75 per stick.....	do
			100 hickory bars.....	30 do.....	do
			15,000 cubic feet yellow pine timber.....	32½ per cubic foot..	do
			4,000 cubic feet white pine timber.....	21 do.....	do
			1,000 cubic feet white pine timber.....	17 do.....	do
			25,000 feet white pine scantling.....	20 00 per 1,000 feet..	do
			10,000 feet white pine plank.....	20 00 do.....	do
			5,000 feet white pine plank.....	36 00 do.....	do
			20,000 feet white pine plank.....	19 00 do.....	do
			15,000 feet white pine Albany boards.....	18 00 do.....	do
June 8	June 30	William W. Wright.....	20,000 feet spruce plank.....	16 00 do.....	do
			250 cubic yards broken stone.....	1 95 per cubic yard..	do
			250 cubic yards beach-washed pebbles.....	1 95 do.....	do
			500 spruce piles.....	9¾ per lineal foot..	do
			20 spars of spruce or pine.....	20 do.....	do
June 8	June 30	E. W. Budington.....	100,000 hard bricks.....	7 00 per 1,000.....	do
June 8	June 30	Corning, Horner, & Co..	8,000 barrels hydraulic cement.....	1 30 per barrel.....	do
			1 dozen cross-cut saws.....	24 00 per dozen.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. June 8	1848. June 30	Corning, Horner, & Co.— Continued.	1 dozen handsaws.....	\$11 00 per dozen.....	Dry dock, N. Y.
			6 dozen narrow axes.....	10 50 do.....	do
			20 dozen ship augurs.....	11 per $\frac{1}{4}$ -inch.....	do
			15 dozen files, half-round, bastard.....	5 50 per dozen.....	do
			12 dozen files, smooth, bastard.....	7 50 do.....	do
			15 dozen files, flat, bastard.....	4 75 do.....	do
			12 dozen wood files.....	4 50 do.....	do
			12 dozen rat-tail files.....	3 37 $\frac{1}{2}$ do.....	do
			12 dozen mill-saw files.....	1 75 do.....	do
			12 dozen saw-pit files.....	1 25 do.....	do
			50 dozen taper saw files.....	87 $\frac{1}{2}$ do.....	do
			Do do.....	1 62 $\frac{1}{2}$ do.....	do
			1 dozen screw wrenches.....	22 50 do.....	do
			Do do.....	6 00 do.....	do
			1 dozen carpenters' pincers.....	3 00 do.....	do
			1 dozen bench screws.....	5 00 do.....	do
			2 dozen spirit levels.....	12 00 do.....	do
			6 dozen steel squares.....	8 00 do.....	do
			2 dozen double-faced headers.....	12 $\frac{1}{2}$ per pound.....	do
			10 dozen hinges.....	3 00 per dozen.....	do
			20 dozen wrought iron butts.....	75 do.....	do
			10 dozen padlocks.....	4 00 do.....	do
			10 dozen chest and 10 dozen drawer locks.....	3 00 do.....	do
			1 dozen door locks.....	10 00 do.....	do
			5 dozen hasps and staples.....	75 do.....	do
			20 dozen shovels.....	8 00 do.....	do
			5 dozen scoops.....	7 50 do.....	do
			10 dozen spades.....	8 00 do.....	do
			10 dozen hoes.....	4 50 do.....	do
			1 dozen currycombs and brushes.....	5 00 do.....	do
			2 dozen tape lines.....	12 00 do.....	do
			1 dozen tape lines.....	13 00 do.....	do

			20 dozen maul handles .....	1 00	do.....	do
			20 dozen axe handles.....	1 25	do.....	do
			10 dozen hammer handles.....	75	do.....	do
			100 gross screws.....	25	per gross.....	do
			Do .....	40	do.....	do
			25 gross screws.....	75	do.....	do
			50 papers brads .....	10	per paper.....	do
			100 papers tacks.....	4	do.....	do
			1,000 pounds sheet lead.....	6	per pound.....	do
			1,000 pounds lead pipe .....	6	do.....	do
			1 dozen composition cocks .....	12	50 per dozen.....	do
			10,000 pounds cut nails.....	4 $\frac{1}{4}$	per pound.....	do
			1,000 pounds wrought nails .....	12 $\frac{1}{2}$	do.....	do
			15,000 pounds pressed spikes.....	5	do.....	do
			500 pounds railroad spikes .....	6	do.....	do
June 9	June 30	John Meggs .....	4,000 cubic yards building sand.....	43 $\frac{1}{2}$	per cub. yard.....	do
June 9	June 30	Charles F. Codwise .....	3,500 pounds cast steel.....	11 $\frac{3}{4}$	per pound.....	do
			Do .....	16 $\frac{1}{2}$	do.....	do
			1,000 pounds blistered steel .....	12	do.....	do
			5,000 pounds wrought round iron .....	4	do.....	do
			5,000 pounds square iron .....	4	do.....	do
			20,000 pounds wrought round iron.....	3 $\frac{3}{4}$	do.....	do
			30,000 pounds flat iron .....	3 $\frac{3}{4}$	do.....	do
			5,000 pounds wrought flat iron crowbars .....	6	do.....	do
			1,000 pounds wrought iron washers.....	10	do.....	do
			1,000 pounds timber chains .....	10	do.....	do
			1,000 pounds proved chains .....	9	do.....	do
			100 pounds blocks, for granite hammers .....	18	do.....	do
			45,000 pounds Manilla rope.....	13	do.....	do
			3,000 pounds Russia hemp rope .....	13	do.....	do
			500 pounds packing yarn .....	13	do.....	do
			500 pounds spun yarn .....	9	do.....	do
			500 pounds 9-thread line .....	9	per pound.....	do
			100 pounds tow.....	7	do.....	do
			100 pounds marline.....	12 $\frac{1}{2}$	do.....	do
			100 pounds lamp-wick.....	18	do.....	do
			500 pounds hoops and thimbles.....	11	do.....	do
			1,000 pounds tallow.....	10	do.....	do
			1,000 pounds pump leather .....	20	do.....	do
			500 square yards old canvass.....	12	per yard.....	do
			20 barrels fire-sand.....	1 25	per barrel.....	do
June 9	June 30	Tucker, Cooper & Co....				

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1166

Ex. Doc. No 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. June 9	1848. June 30	Tucker, Cooper & Co — Continued.	20 barrels fire-clay.....	\$1 25 per barrel	Dry dock, N. Y.
			20 barrels lime.....	1 25 do.....	do
			20 barrels charcoal.....	62½ do.....	do
			20 dozen corn brooms.....	2 25 per dozen	do
			20 dozen hickory brooms.....	1 25 do.....	do
			10 dozen corn brushes.....	1 50 do.....	do
			10 dozen ship water buckets.....	7 50 do.....	do
			10 dozen pint tin cups.....	50 do.....	do
			5 dozen oil-feeders.....	1 75 do.....	do
			1 dozen ¼-gallon measures.....	1 25 do.....	do
			1 dozen ½-gallon measures.....	2 50 do.....	do
			1 dozen 1-gallon measures.....	3 00 do.....	do
			¼ dozen peck measures.....	3 00 do.....	do
			¼ dozen ½ or bushel measures.....	18 00 do.....	do
			1 dozen bushel baskets.....	3 00 do.....	do
			1 dozen 2-bushel baskets.....	4 00 do.....	do
			3 dozen lignumvitæ sheaves.....	12½ per inch.....	do
			5 dozen marking brushes.....	1 00 per dozen	do
			1 dozen marling spikes.....	5 00 do.....	do
			1 dozen lignumvitæ fids.....	12 00 do.....	do
			1,000 gallons sperm oil.....	1 05 per gallon	do
			500 gallons fish oil.....	39 do.....	do
			200 gallons linseed oil.....	78 do.....	do
			100 gallons spirits turpentine.....	40 do.....	do
			500 pounds white lead.....	7½ per pound.....	do
			500 pounds black paint.....	5½ do.....	do
			100 pounds yellow ochre.....	3 do.....	do
			50 pounds red lead.....	6 do.....	do
			50 pounds litharge.....	6 do.....	do
			50 pounds white chalk.....	1 do.....	do
			25 pounds red chalk.....	5 do.....	do
			2 boxes sperm candles.....	33 do.....	do
June 9	June 30	Charles N. Decker.....			



June 9	June 30	Joseph T. Crowell.....	5 quires antiquarian drawing paper.....	18 00	per quire.....	do
			5 quires super-royal paper.....	1 00	do.....	do
			5 quires medium paper.....	50	do.....	do
			5 quires tracing paper.....	7 50	do.....	do
			5 quires cross-section paper.....	3 00	do.....	do
			4 quires printed pay-rolls.....	75	do.....	do
			5 reams envelope paper.....	3 50	per ream.....	do
			15 reams fine cap paper.....	1 50	do.....	do
			10 reams regulation paper.....			do
			5 reams letter paper.....	4 00	per ream.....	do
			1 ream blotting paper.....	1 00	do.....	do
			10 dozen French drawing pencils.....	75	per dozen.....	do
			20 dozen Monroe's drawing pencils.....	1 00	do.....	do
			5 dozen boxes Gillott's pens.....	4 00	per doz. boxes.....	do
			2 dozen boxes Windle's pens.....	4 00	do.....	do
			2 dozen medium Gillott's pens.....	2 00	do.....	do
			10 dozen pen-holders.....	30	per dozen.....	do
			3 dozen inkstands.....	50	do.....	do
			5 dozen quart bottles ink.....	2 50	do.....	do
			2 dozen carmine.....	1 50	do.....	do
			25 dozen tape.....	25	do.....	do
			5 pounds sealing wax.....	50	per pound.....	do
			25 dozen memorandum books.....	3 50	per dozen.....	do
			5 dozen cap blank books.....	9 00	do.....	do
			1 dozen muster books, printed.....	10 00	do.....	do
June 9	June 30	John A. Mitchell.....	1,000 tons Cumberland coal.....	6 75	per ton.....	do
	1847.		500 tons Cumberland coal.....	6 63	do.....	do
June 9	Aug. 30	S. P. Brown.....	12,000 hard bricks.....	6 00	per M.....	Boston.
			150,000 hard bricks.....	6 00	do.....	do
			275,000 hard bricks.....	5 50	do.....	do
June 18	June 30	B. B. Moseley.....	Hay.....	1 10	per 100 pounds.....	Norfolk.
			Oats.....	50	per bushel.....	do
			Hominy meal.....	1 10	do.....	do
June 22	July 10	J. M. Stanard.....	300 bushels corn.....	97	do.....	Pensacola.
			300 bushels oats.....	67	do.....	do
July 1	June 30	F. R. Lee.....	300 pounds iron cut spikes.....	4½	per pound.....	New York.
			4,100 pounds iron nails (assorted).....	4½	do.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1168

Ex. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 1	1848. June 30	F. R. Lee—Continued ...	500 pounds iron nails, fine .....	\$0 06½ per pound ...	New York.
			600 pounds iron nails, wrought.....	10 do.....	do
			900 pounds iron nails, brad .....	4½ do.....	do
			100 pounds nails, brad.....	5 do.....	do
			100 pounds finishing brads.....	8½ do.....	do
			10,000 2-inch cut brads.....	18 per M.....	do
			10,000 1½-inch cut brads.....	15 do.....	do
			25,000 1¼-inch cut brads.....	13 do.....	do
			25,000 1½-inch cut brads.....	10 do.....	do
			15,000 1-inch cut brads.....	9 do.....	do
			3 dozen mortice locks.....	18 00 per dozen...	do
			¼ dozen closet locks.....	3 00 do.....	do
			Do .....	3 75 do.....	do
			Do .....	5 50 do.....	do
			4 dozen closet locks.....	3 00 do.....	do
			¼ dozen chest locks .....	3 00 do.....	do
			¼ dozen book-case locks .....	2 00 do.....	do
			2 dozen padlocks .....	3 00 do.....	do
			¼ dozen iron knob locks.....	9 00 do.....	do
			¼ dozen iron knob locks.....	54 00 do.....	do
			24 dozen pairs brass table butts.....	3 00 per dozen pairs	do
			1 dozen pairs brass butt hinges.....	2 00 do.....	do
			Do do .....	1 10 do.....	do
			Do do .....	80 do.....	do
			8 dozen pairs iron butt hinges .....	3 50 do.....	do
			4 dozen pairs iron butt hinges .....	1 87½ do.....	do
			2 dozen pairs iron butt hinges .....	1 50 do.....	do
			1 dozen pairs iron butt hinges.....	1 88 do.....	do
			2 dozen pairs iron butt hinges.....	1 12½ do.....	do
			3 dozen pairs iron butt hinges.....	94 do.....	do
			Do do .....	69 do.....	do
			6 dozen pairs iron butt hinges.....	50 do.....	do

1 dozen pairs iron butt hinges.....	25	do.....	do
6 dozen flat escutcheons.....	18	per dozen.....	do
4 dozen thread escutcheons.....	6	do.....	do
48 dozen $\frac{3}{4}$ -inch escutcheon pins.....	1	do.....	do
1 dozen iron barrel bolts.....	1 50	do.....	do
$\frac{1}{4}$ dozen iron flat bolts.....	50	do.....	do
$\frac{1}{2}$ dozen iron flusk bolts.....	75	do.....	do
2 dozen brass side hooks and eyes.....	37 $\frac{1}{2}$	do.....	do
4 dozen iron side hooks and eyes.....	25	do.....	do
6 dozen mahogany knobs.....	12 $\frac{1}{2}$	do.....	do
Do.....	12 $\frac{1}{2}$	do.....	do
8 dozen mahogany knobs.....	12 $\frac{1}{2}$	do.....	do
6 dozen mahogany knobs.....	10	do.....	do
4 dozen mahogany knobs.....	10	do.....	do
3 dozen mahogany knobs.....	10	do.....	do
40 pounds sash cord.....	16	per pound.....	do
2,100 pounds sash weights.....	2	do.....	do
16 dozen sash pullics.....	50	per dozen.....	do
2 dozen sash pullics.....	30	do.....	do
2 dozen brass fastenings.....	2 50	do.....	do
3 reams sand paper.....	3 00	per ream.....	do
5 gross iron screws.....	1 20	per gross.....	do
Do.....	75	do.....	do
20 gross iron screws.....	55	do.....	do
30 gross iron screws.....	40	do.....	do
50 gross iron screws.....	32	do.....	do
Do.....	27	do.....	do
Do.....	22	do.....	do
40 gross iron screws.....	19	do.....	do
30 gross iron screws.....	18	do.....	do
10 gross iron screws.....	14	do.....	do
75 pounds horse shoe nails.....	20	per pound.....	do
75 pounds ox shoe nails.....	22	do.....	do
600 pounds tallow.....	9	do.....	do
1,800 pounds flat iron.....	4	do.....	do
900 pounds flat iron.....	4	do.....	do
10,000 pounds square iron.....	4	do.....	do
350 pounds brown soap.....	7	do.....	do
150 pounds sperm candles.....	33	do.....	do
500 gallons sperm oil.....	1 07	per gallon.....	do
1,200 pounds Russia sheet iron.....	12 $\frac{1}{2}$	per pound.....	do



			100 gallons spirits turpentine .....	42	do.....	do
			4 dozen 000 and 0000 paint brushes.....	8 50	per dozen .....	do
			4 dozen No. 5 sash tools.....	1 75	do.....	do
			100 feet Redford crown glass.....	36	per foot.....	do
			Do do.....	40	do.....	do
			Do do.....	40	do.....	do
			Do do.....	41	do.....	do
			Do do.....	45	do.....	do
			Do do.....	50	do.....	do
June 1	June 3)	Lambert & Lane .....	15 reams cap paper.....	2 00	per ream.....	do
			10 reams regulation paper.....	2 00	do.....	do
			10 reams letter paper.....	2 00	do.....	do
			10 reams envelope paper.....	2 75	do.....	do
			24 1-quire blank books.....	20	each.....	do
			24 2-quire blank books.....	25	do.....	do
			144 1-quire memorandum books.....	10	do.....	do
			50 quart bottles ink.....	12 $\frac{1}{2}$	do.....	do
			10 $\frac{1}{2}$ -pint bottles red ink.....	12 $\frac{1}{2}$	do.....	do
			3 gross Monroe's lead pencils.....	3 00	per gross.....	do
			6 gross steel pens.....	37 $\frac{1}{2}$	per gross.....	do
			3 do.....	37 $\frac{1}{2}$	do.....	do
			12 gross Pardow's steel pens.....	37 $\frac{1}{2}$	do.....	do
			1 gross Gillott's eagle pens.....	1 00	do.....	do
			12 gross penholders, assorted.....	25	per dozen.....	do
			1,000 No. 80 quills.....	7 50	per M.....	do
			10 pounds scarlet wafers.....	40	per pound.....	do
			15 pounds sealing wax.....	50	do.....	do
			10 pounds gum arabic.....	37 $\frac{1}{2}$	do.....	do
July 1	June 30	Daniel Kissam, jr.....	34 tons hay.....	16 50	per ton.....	do
			14,000 pounds ground feed.....	2 25	per 100 pounds	do
			14,000 pounds Indian meal.....	2 25	do.....	do
			1,000 bushels oats.....	62 $\frac{1}{2}$	per bushel...	do
			350 bushels ship stuff.....	48	do.....	do
			1,000 bundles straw.....	2 $\frac{1}{2}$	per bundle...	do
			400 casks Thomas-ton lime.....	1 10	each.....	do
			245 casks hydraulic cement.....	1 45	do.....	do
			65 casks Rhode Island lime.....	3 00	do.....	do
			75,000 common hard bricks.....	5 00	per M.....	do
			80,000 do.....	5 00	do.....	do
July 1	June 30	Nelson & Brown.....	40,000 sawed laths.....	2 50	do.....	do
			85 bushels hair.....	20	per bushel.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1172

EX. Doc. No. 7. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 1	1848. June 30	Nathaniel Jarvis.....	27,000 cubic feet white pine timber.....	\$0 17 per cubic feet.	New York.
			1,200 do do.....	18 do.....	do
			460 cubic feet white oak timber.....	36 do.....	do
			6,000 superficial feet white pine plank.....	35 00 per M.....	do
			11,000 do do.....	35 00 do.....	do
			10,000 do do.....	25 00 do.....	do
			20,000 do do.....	20 00 do.....	do
			2,000 Albany plank.....	30 each.....	do
			1,500 Albany boards.....	22 do.....	do
			500 spruce plank.....	25 do.....	do
			100 spruce piles.....	75 do.....	do
			400 do.....	3 50 do.....	do
			400 hemlock joist.....	14 do.....	do
			300 chestnut joist.....	2½ per foot.....	do
			400 do.....	2½ do.....	do
			300 do.....	2½ do.....	do
			200 rough split hickory butts.....	25 each.....	do
July 1	June 30	Ferguson & Millhoad.....	600 casks hydraulic cement.....	1 79 per cask.....	Norfolk.
			100 do do.....	1 79 do.....	do
			100 casks Washington lime.....	1 12 do.....	do
			25 casks fresh cement.....	1 79 do.....	do
			100 casks Baltimore lime.....	1 12 do.....	do
July 1	June 30	William Etheredge.....	750 cords pine wood.....	2 55 per cord.....	do
July 1	June 30	E. J. Higgins & Bro.....	1,000 bushels charcoal.....	15 per bushel.....	do
			500 pounds white lead.....	6¾ per pound.....	do
			30 gallons linseed oil.....	1 00 per gallon.....	do
			100 pounds Spanish whiting.....	1½ per pound.....	do
			3 pounds chrome yellow.....	45 per pound.....	do
			150 gallons linseed oil.....	1 00 per gallon.....	do
			10 gallons spirits turpentine.....	60 do.....	do
			1,000 pounds white lead.....	6¾ per pound.....	do
			300 pounds Spanish whiting.....	1½ do.....	do

24 pounds chrome green.....	49	do.....	do
12 pounds chrome yellow.....	45	do.....	do
2,000 pounds white lead.....	6 <sup>3</sup> / <sub>4</sub>	do.....	do
1,200 pounds yellow ochre.....	5	do.....	do
60 pounds chrome green.....	49	do.....	do
250 gallons linseed oil.....	1 00	per gallon....	do
3 gallons Japan varnish.....	1 95	do.....	do
5 gallons spirits turpentine.....	60	do.....	do
300 gallons sperm oil.....	1 30	do.....	do
30 gallons linseed oil.....	1 00	do.....	do
4 pounds gum shellac.....	50	per pound....	do
6 pounds lampblack.....	14	do.....	do
6 gallons spirits turpentine.....	60	per gallon....	do
400 pounds tallow.....	16	per pound....	do
27 boxes sperm candles.....	36	do.....	do
4 gallons copal varnish.....	2 50	per gallon....	do
100 pounds composition slating nails.....	7	per pound....	do
3,000 pounds sheet lead.....	6	do.....	do
12 pair iron butt hinges.....	12 <sup>1</sup> / <sub>2</sub>	each.....	do
10 stock locks.....	56 <sup>1</sup> / <sub>4</sub>	do.....	do
2 gross iron screws.....	1 20	per gross....	do
1,500 pounds iron cut nails.....	5 <sup>1</sup> / <sub>2</sub>	per pound....	do
100 feet window glass.....	14	per foot....	do
500 do.....	10	do.....	do
1,200 pounds cut nails.....	5 <sup>1</sup> / <sub>2</sub>	per pound....	do
1,000 yellow pine laths.....	75	do.....	do
20 pounds lathing nails.....	6	per pound....	do
10 bushels cow hair.....	50	per bushel....	do
18 Dutch black-lead crucibles.....	4	per No.....	do
30 do do.....	8	do.....	do
30 do do.....	5	do.....	do
1,400 pounds cast steel.....	17	per pound....	do
500 pounds English steel.....	15	do.....	do
400 pounds German steel.....	12	do.....	do
20 dozen flat bastard files.....	4 25	per dozen....	do
15 do do.....	2 90	do.....	do
10 dozen safe edge files.....	6 00	do.....	do
4 do do.....	4 00	do.....	do
3 dozen smooth files.....	2 75	do.....	do
3 do do.....	5 00	do.....	do
6 do do.....	.75	do.....	do





5 dozen sash brushes, assorted.....	1 50	do.....	do
2 dozen fitchets, assorted.....	1 00	do.....	do
2 dozen sable-hair pencils, assorted.....	50	do.....	do
10 gross rivets and baus.....	30	per gross.....	do
4 dozen triangular scrapers.....	4 00	per dozen.....	do
8 dozen firmer chissels.....	1 50	do.....	do
8 dozen firmer gouges.....	1 75	do.....	do
6 dozen turning chissels.....	1 75	do.....	do
3 dozen turning gouges.....	2 00	do.....	do
6 dozen hand screws.....	50	each.....	do
36 dozen iron screws.....	13	per dozen.....	do
Do do.....	13	do.....	do
12,000 brads.....	10	per M.....	do
Do.....	12 $\frac{1}{2}$	do.....	do
6,000 brads.....	15	do.....	do
600 pounds cut nails.....	5 $\frac{1}{2}$	per pound.....	do
100 pounds wrought nails.....	8	do.....	do
10 pounds pewter scider.....	20	do.....	do
10 pounds brass solder.....	25	do.....	do
5 pounds borax.....	15	do.....	do
12 dozen drawer lock keys.....	25	per dozen.....	do
12 dozen door lock keys.....	50	do.....	do
1 break, for edging tin.....	2 00	do.....	do
12 c. s. planishing hammers.....	60	each.....	do
6 c. s. planishing hammers.....	60	do.....	do
100 pounds hoop iron.....	6	per pound.....	do
100 suitable rivets for do.....	50	do.....	do
25 pounds red chalk.....	8	do.....	do
1,250 pounds white chalk.....	10	100 pounds.....	do
6 tape lines.....	1 75	each.....	do
3 dozen chalk lines.....	1 00	per dozen.....	do
Do do.....	75	do.....	do
260 pounds glue.....	12	per pound.....	do
3 dozen nail gimblets.....	25	per dozen.....	do
20 pounds iron wire.....	13	per pound.....	do
4 Hindoostan oil stones.....	50	each.....	do
400 pounds wiping stuff.....	8 $\frac{1}{2}$	per pound.....	do
600 pounds hemp packing yarn.....	20	do.....	do
10 dozen corn brooms.....	3 00	per dozen.....	do
6 dozen hickory brooms.....	75	do.....	do
2 dozen spades.....	7 00	do.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks, &c.—Continued.

1176

EX. DOC. NO. 18

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where delivered.
1847. July 1	1848. June 30	E. J. Higgins & Bro— Continued.	2 dozen shovels.....	\$9 00 per dozen....	Norfolk.
			30 sides pump leather .....	23 per pound....	do
			20 sides bellows' leather.....	3 50 per side.....	do
			6 sides lacing leather.....	3 00 do.....	do
			5 sides band leather.....	30 per pound....	do
			2 kip skins.....	3 25 each.....	do
			7,160 pounds flat iron.....	4 <sup>3</sup> / <sub>8</sub> per pound....	do
			2,664 pounds round iron.....	4 <sup>3</sup> / <sub>8</sub> do.....	do
			2,100 pounds spikes.....	7 do.....	do
			500 pounds round iron.....	5 do.....	do
			350 pounds round iron.....	4 <sup>3</sup> / <sub>8</sub> do.....	do
			3,000 pounds patent spikes.....	7 do.....	do
			500 pounds patent spikes.....	8 do.....	do
			30 sheets copper.....	29 do.....	do
			4 boxes XX tin.....	12 50 per box....	do
			4 boxes XXX tin.....	14 00 do.....	do
			4 boxes XXXX tin.....	15 50 do.....	do
			350 pounds block tin.....	30 per pound....	do
July 6	June 30	Samuel Etheredge.....	150 oak piles.....	2 99 each.....	do
			34,080 superficial feet pine plank.....	20 00 per M feet....	do
			1,064 cubic feet pine stocks.....	19 per cubic foot..	do
			71 joist pieces heart pine.....	19 do.....	do
			270 cubic feet heart pine stocks.....	19 do.....	do
July 6	June 30	Charles Pandergast.....	1,200 perches building stone.....	2 05 per perch....	do
			3,000 perch flagging stone.....	30 per foot.....	do
			500 feet coping stone.....	1 80 do.....	do
			75 perches building stone.....	2 05 per perch....	do
July 7	June 30	N. N. Tatum.....	174 pieces yellow pine timber.....	20 00 per M feet....	do
			20,000 feet yellow pine plank.....	19 75 do.....	do
			138 pieces yellow pine timber.....	20 per cubic foot..	do
			6,000 feet yellow pine plank.....	19 75 per M feet....	do
			10,000 feet yellow pine plank.....	19 75 do.....	do

July 7	June 30	Dickie Galt.....	600 feet superficial flooring plank.....	40 00	per M. feet...	do
	1847.		20 pieces scantling.....	20 00	do.....	do
July 8	Oct. 6	George W. Pattison.....	7,000 bushels sand.....	4 ½	per bushel...	do
			210 sheets 16-ounce copper.....	27	per pound...	Pensacola.
			157 pounds composition nails.....	23 ½	do.....	do
			20 sheets 11-ounce copper.....	23	do.....	do
			180 pounds iron.....	4 85	per 100 pounds	do
			3 kegs 12d. nails.....	5 ½	per pound...	do
			2 kegs 20d. nails.....	5 ½	do.....	do
			250 pounds round iron.....	4 85	per 100 pounds	do
			230 pounds round iron.....	4 85	do.....	do
			264 pounds flat iron.....	4 85	do.....	do
			775 pounds copper rods.....	28	per pound...	do
			1,226 pounds flat iron.....	4 85	per 100 pounds	do
			579 pounds round iron.....	4 85	do.....	do
			200 pounds cut nails.....	5 ½	per pound...	do
			950 pounds pig lead.....	4 75	per 100 pounds	do
			566 pounds flat iron.....	4 85	do.....	do
			107 pounds round iron.....	4 85	do.....	do
			236 pounds flat iron.....	4 85	do.....	do
			50 pounds round iron.....	4 85	do.....	do
			1,150 pounds pig lead.....	4 75	do.....	do
			34 sheets 16-ounce copper.....	27	per pound...	do
			5 kegs cut nails (12d).....	5 ½	do.....	do
			10 pounds hemp.....	10	do.....	do
			100 pounds 10d. cut nails.....	5 ½	do.....	do
			2 kegs 10d. cut nails.....	5 ½	do.....	do
			1 keg 6d. cut nails.....	5 ½	do.....	do
			120 pounds sheet copper, ¼ inch.....	23	do.....	do
			102 pounds flat iron.....	4 85	per 100 pounds	do
			98 pounds round iron.....	4 85	do.....	do
			219 pounds round iron.....	4 85	do.....	do
			110 pounds 12d. cut nails.....	5 ½	per pound...	do
			5 kegs cut nails.....	5 ½	do.....	do
			100 pounds 10d. cut nails.....	5 ½	do.....	do
			3 kegs 10d. cut nails.....	5 ½	do.....	do
			1 gross 1¼-inch screws.....	1 00	per gross.....	do
			25 pounds litharge.....	8	per pound...	do
			1 barrel Spanish whiting.....	78	per 100 pounds	do
			10 gallons spirits turpentine.....	75	per gallon....	do



			1,723 feet plank .....	All to be of yellow pine.				
			31 pieces lumber .....					
			7,986 feet lumber .....					
			1,000 feet lumber .....			12 00 per M feet ...	do	
			8 pieces lumber .....					
			670 feet lumber .....					
			10,000 feet boards .....					
			200 feet yellow pine .....					
			1,200 feet yellow pine .....					
			500 feet yellow pine .....					
July 10	1848.	Elisha Gamage.....	5,000 feet white pine boards.....		18 00 per M feet ...	Norfolk.		
June 30			2,000 feet white pine boards.....		18 00 do.....	do		
July 13	June 30	John Marsh.....	30 reams cap paper.....		2 50 per ream.....	Boston, Mass.		
			30 reams letter paper.....		2 50 do.....	do		
			2 reams cap paper.....		2 25 do.....	do		
			2 reams note paper.....		1 50 do.....	do		
			6 reams envelope paper.....		2 75 do.....	do		
			2 reams blotting paper.....		3 75 do.....	do		
			2 reams wrapping paper .....		1 50 do.....	do		
			24 penknives .....		50 each.....	do		
			4 erasures .....		29 do.....	do		
			6 paper holders .....		25 do.....	do		
			2 sand boxes .....		10 do.....	do		
			6 boxes and pounce.....		12 do.....	do		
			100 gross steel pens .....		50 per gross.....	do		
			100 cards steel pens .....		17 per card.....	do		
			50 pen holders .....		2 each.....	do		
			2,000 opaque quills .....		8 50 per M.....	do		
			4 dozen lead pencils .....		37½ per dozen.....	do		
			12 pieces ribbon .....		2½ each.....	do		
			48 small memorandum books.....		12½ do.....	do		
			24 4-quire blank books.....		1 60 do.....	do		
			24 2-quire blank books.....		84 do.....	do		
			4 American Almanacs.....		66½ do.....	do		
			2 Boston Directories.....		1 00 do.....	do		
			2 Charlestown Directories .....		50 do.....	do		
			4 Boston Almanacs.....		20 do.....	do		
			4 patent inkstands.....		1 25 do.....	do		
			6 copying books of tissue paper .....		2 12½ do.....	do		
			6 copying books of tissue paper .....		2 50 do.....	do		
			4 brushes for copying .....		12½ do.....	do		

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1180

EX. Doc. No. 18.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 13	1848. June 30		4 dozen taste .....	\$3 00 per dozen....	Boston, Mass.
			4 dozen red tape .....	33 <sup>1</sup> / <sub>2</sub> do.....	do
			6 pounds sealing wax .....	1 00 per pound....	do
			50 papers black sand .....	2 each.....	do
			4 pounds wafers.....	50 per pound....	do
			4 log-books, ruled, &c.....	3 87 <sup>1</sup> / <sub>2</sub> each.....	do
			24 sheets oiled paper.....	8 do.....	do
			8 bottles copying ink.....	83 <sup>1</sup> / <sub>2</sub> do.....	do
			14 bottles black ink.....	18 do.....	do
			8 bottles red ink.....	6 do.....	do
			9 requisition books, printed, ruled, &c.....	5 00 do.....	do
			1 <sup>1</sup> / <sub>2</sub> reams pay-rolls, ruled, &c.....	28 00 per ream....	do
			1 ream muster-rolls, ruled, &c.....	16 00 do.....	do
			1 ream labor-reports, ruled, &c.....	5 25 do.....	do
			1 ream check-reports, ruled, &c.....	9 00 do.....	do
			3 quires roll-covers .....	50 per quire....	do
			1 blank book for clerk of the yard.....	10 00.....	do
			36 sheets antiquarian drawing paper.....	75 each.....	do
			50 sheets double-elephant drawing paper.....	19 do.....	do
			50 sheets double-elephant tracing paper.....	17 do.....	do
			8 blank books .....	67 do.....	do
			8 blank books for navy yard keeper .....	67 do.....	do
			2 dozen drawing pencils.....	58 per dozen....	do
			36 memorandum books .....	20 each.....	do
			2 4-quire account books .....	1 75 do.....	do
			2 6-quire account books .....	2 25 do.....	do
			4 2-quire account books .....	1 25 do.....	do
			1 ream bills lading.....	7 50 per ream....	do
			1 ream invoices .....	6 50 do.....	do
			4 ream bills.....	7 00 do.....	do
			<sup>1</sup> / <sub>2</sub> ream pay-rolls, (to pattern) .....	28 00 do.....	do
			1 ream folio post, (to pattern).....	5 50 do.....	do

July 16

June 30

Simeon P. Smith

15 barrels raw tar	4 00	per barrel	Pensacola.
15 barrels coal tar	4 00	do	do
10 barrels pitch	2 25	do	do
5 barrels resin	2 00	do	do
50 pounds sene twine	50	per pound	do
20 pounds whipping twine	50	do	do
10 pounds assorted sewing twine	40	do	do
5 pounds shoe twine	50	do	do
30 yards muslin	10	per yard	do
7 pieces white bunting	10	do	do
7 pieces red bunting	10	do	do
7 pieces blue bunting	10	do	do
150 pounds brown soap	7	per potand	do
100 pounds sperm candles	40	do	do
500 gallons sperm oil	1 21	per gallon	do
30 gallons neat-foot oil	85	do	do
250 pounds tallow	12	per pound	do
25 quires sand-paper	25	per quire	do
50 pounds glue	20	per pound	do
150 pounds white chalk	2	do	do
8,000 feet white pine	52 00	per M feet	do
6 sides pump leather	4 50	each	do
6 sides rigging leather	4 50	do	do
6 sides bellows' leather	4 00	do	do
10 sides harness leather	5 00	do	do
6 sides Goodyear's patent belting leather	7 25	do	do
300 pounds flat iron	5	per pound	do
200 pounds round iron	5	do	do
250 pounds square iron	5	do	do
100 pounds cast steel	19	do	do
100 pounds German steel	15	do	do
40 pounds assorted iron wire	12	do	do
10 M 1-inch prizes	10	per M	do
10 M 1 1/2-inch prizes	15	do	do
35 pounds assorted pump tacks	50	do	do
10 gross iron screws	35	per gross	do
1 dozen chest locks	4 50	per dozen	do
1 dozen brass till locks	3 00	do	do
1 dozen iron padlocks	3 00	do	do
2 copper hand-pumps	10 00	each	do
1/2 dozen marlin spikes	6 00	per dozen	do

Ex. Doc. No. 7. 8.

1181





20 gallons copal varnish .....	3 25	per gallon.....	do
100 gallons spirits turpentine.....	1 00	do.....	do
2 pounds blue smalt.....	50	per pound.....	do
200 pounds yellow ochre.....	5	do.....	do
400 feet glass.....	10	per foot.....	do
$\frac{1}{2}$ pack light gold leaf.....	9 00	per pack.....	do
$\frac{1}{2}$ pack dark gold leaf.....	20 00	do.....	do
6 dozen ground paint brushes.....	12	per dozen.....	do
6 dozen sash tools.....	2 50	do.....	do
2 wire bound litchers.....	20	each.....	do
1 gross camel's hair pencils.....	12 00	per gross.....	do
1 tip-brush.....	25	.....	do
1 camel's hair brush.....	25	.....	do
25 whitewash brushes.....	75	each.....	do
30 reams cap paper.....	3 50	per ream.....	do
15 reams letter paper.....	3 50	do.....	do
3 reams note paper.....	2 50	do.....	do
1 ream blotting paper.....	1 50	do.....	do
3 reams envelope paper.....	4 50	do.....	do
3 reams log paper.....	4 50	do.....	do
12 gross Gillott's pens.....	3 00	per gross.....	do
3 dozen mapping pens.....	1 00	per dozen.....	do
100 crow quills.....	4 00	.....	do
1 dozen 2-bladed penknives.....	6 00	.....	do
$\frac{1}{2}$ dozen erasures.....	6 00	per dozen.....	do
5 pounds red wafers.....	1 25	per pound.....	do
5 pounds sealing-wax.....	1 00	do.....	do
30 pounds black sand.....	10	do.....	do
1 dozen ivory paper folders.....	4 50	per dozen.....	do
2 2-foot rules.....	75	each.....	do
1 dozen rules.....	6 00	per dozen.....	do
2 dozen India rubber.....	75	do.....	do
2 dozen black ink.....	4 50	do.....	do
1 dozen carmine.....	2 00	do.....	do
1 gross red tape.....	4 50	do.....	do
1 gross black lead pencils.....	9 00	per gross.....	do
1 dozen camel's hair pencils.....	1 00	per dozen.....	do
6 office note books.....	50	each.....	do
1 piece India ink.....	75	.....	do
6 quires imperial drawing paper.....	4 00	per quire.....	do
4 pounds red chalk.....	10	per pound.....	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks, &c.—Continued.

1184

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 16	1848. June 30	S. P. Smith.—Continued.	3 dozen II pencils .....	\$0 75 per dozen....	Pensacola.
			2 dozen III pencils .....	75 do.....	do
			2 dozen IIIII pencils.....	75 do.....	do
			400 barrels lime.....	3 25 per barrel....	do
			60 barrels cement .....	3 33 do.....	do
			2 sticks white pine timber.....	90 00 each.....	do
July 19	1847. Aug. 1	James Whiting & Co.....	50 cubic yards granite .....	3 00 per cub. yd...	Boston, Mass.
July 19	Aug. 15	E. C. Sargent.....	125 feet base.....	70 per foot .....	do
			1,570 feet rough ashler.....	28 do.....	do
			2 door posts.....	14 00 each.....	do
			1 cap.....	18 00.....	do
			1 sill.....	10 50.....	do
			2 steps.....	5 00 do.....	do
			125 feet freize.....	50 per foot.....	do
			152 feet coping.....	65 do.....	do
			6 window sills.....	1 50 each.....	do
			6 sub-sills.....	1 00 do.....	do
			6 lintels.....	2 00 do.....	do
July 21	Aug. 15	W. B. Thomas.....	25,000 hard bricks.....	6 50 per 1,000....	do
			35 casks stone lime.....	80 per cask.....	do
			40 tons of sand.....	60 per ton.....	do
			5 casks hydraulic cement .....	2 00 per cask....	do
			4 tons imperial slate.....	30 00 per ton.....	do
July 21	Aug. 15	E. Weeman.....	1 iron door, with frame, &c.....	29 00.....	do
			6 iron shutters.....	14 00 each.....	do
			50 pounds iron slating nails.....	15 per pound....	do
			160 pounds 12-penny cut nails.....	4½ do.....	do
			460 pounds 10-penny cut nails.....	4½ do.....	do
			400 pounds sheet lead.....	5½ do.....	do
			100 pounds round iron.....	5 do.....	do
July 24	Aug. 15	S. P. Brown.....	21 pieces white pine .....	1 62 each.....	do

EX. Doc. No. 7. 8.

75

			5	do	do	3	96	do	do
			10	do	do		75	do	do
			6	do	do		72	do	do
			10	do	do		32	do	do
			8	do	do		60	do	do
			8	do	do		48	do	do
			2	do	do		36	do	do
					40 pieces spruce pine		31	do	do
					2,500 feet white pine boards, No. 2		3 $\frac{1}{2}$	per foot	do
					1,500 feet white pine boards, No. 3		2 $\frac{1}{2}$	do	do
					300 feet spruce plank		1	3-10 do	do
Aug. 3	Nov. 5	Jackson Morton			767,502 bricks	11	75	per 1,000	Pensacolt.
Aug. 5	Nov. 1	Bryant & Blaisdell			For buildings shell-house	700	00		Boston, Mass.
					For files, assorted	52	00	per gross	Portsmouth, N. H.
					For iron screws		50	do	do
					For iron cut nails, assorted		4 $\frac{1}{2}$	per pound	do
					For iron wrought nails		14	do	do
					For white lead		6 $\frac{1}{2}$	do	do
					For paint oil		82	per gallon	do
					For sperm oil	1	23	do	do
					For cast steel, assorted		19	per pound	do
					For blistered steel, assorted		12	do	do
					For granite wedge steel		17	do	do
					For lime		95	per cask	do
					600 bushels charcoal		14	per bushel	do
					For ruled cap paper		4	75 per ream	do
					For plain cap paper		4	25 do	do
					For ruled letter paper		3	50 do	do
					For blotting paper		4	00 do	do
					For folio post paper		5	50 do	do
					For envelope paper		3	75 do	do
					For black ink	1	12 $\frac{1}{2}$	per gallon	do
					For red ink		50	per quart	do
					For India rubber		4	each	do
					For steel pens		80	per gross	do
					For quills, No. 40	1	25	per hundred	do
					For red sealing wax	1	37	per pound	do
					For black sand		20	per quart	do
					For black lead pencils	4	00	per gross	do
					For red wafers		67	per pound	do
Aug. 26	June 30	William P. Bennett							
Aug. 26	June 30	James F. Shores, jr							

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks—Continued.

1186

EX. Doc. No. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847.	1848.				
Aug. 26	June 30	James F. Shores, Jr.—Con.	For red tape.....	\$4 00 per gross.....	Portsmouth, N. H.
Aug. 26	June 30	James Philbrick.....	For English hay.....	12 00 per ton.....	do
			For corn meal.....	2 37½ per 100 lbs...	do
Aug. 26	Sept. 30	E. F. Size & Co.....	10 tons anthracite coal.....	7 40 per ton.....	do
Sept. 4	June 30	William J. Torrey.....	44 to 64,000 cubic feet split granite.....	12 per cubic foot.....	do
			12 to 15,000 cubic feet promiscuous granite.....	9 do.....	do
July 18	Oct. 20	J. R. Malthbie.....	1,150,500 hard bricks.....	7 50 per M.....	Memphis.
			30,000 pressed bricks.....	25 00 per ton.....	do
July 14	Sept. 15	William McKeon.....	1,008 bushels lime.....	40 per bushel.....	do
			3,900 bushels sand.....	4½ do.....	do
			50 barrels hydraulic cement.....	3 25 per barrel.....	do
			14,500 laths.....	2 00 per M.....	do
July 26	Nov. 15	Daniel Hughes.....	15 bushels hair.....	25 per bushel.....	do
			21,100 Welsh slate.....	47 00 per M.....	do
			140 feet ridge tiles.....	20 per lin. foot.....	do
July 21	Nov. 15	Lhmb & Watson.....	5 boxes 10 by 16 glass.....	8 00 per box.....	do
			500 perches stone.....	4 60 per perch.....	do
			175 perches sand stone.....	5 50 do.....	do
			25 door sills.....	2 10 per lin. foot.....	do
			5 door sills.....	2 40 do.....	do
			10 door caps.....	1 20 do.....	do
			31 window sills.....	55 do.....	do
July 26	Nov. 1	Michael Eagan.....	412 lin. feet stone.....	55 do.....	do
July 25	Nov. 1	John Shelby.....	270,000 hard bricks.....	6 40 per M.....	do
			500 barrels hydraulic cement.....	3 80 per barrel.....	do
			800 bushels lime.....	37½ per bushel.....	do
July 14	Oct. 1	William Pursloy.....	3,000 bushels sand.....	4 do.....	do
			1,250 bushels lime.....	40 do.....	do
			3,000 bushels sand.....	4½ do.....	do
			11,320 bushels sand.....	4½ do.....	do
			5,016 bushels lime.....	40 do.....	do

July 14	Oct. 1	Daniel Hughes	15,000 plastering laths	2 50	per M	do
			15 bushels hair	30	per bushel	do
			75,000 Welsh slate	47 50	per M	do
July 14	Sept. 15	Lamb & Watson	615 ridge tiles	20	per lin. foot	do
			1,704 perches foundation stone	5 00	per perch	do
			283 perches rubble stone	5 00	do	do
			160 perches cut stone, in blocks, &c.	6 00	do	do
			22 window sills	55	per lin. foot	do
			2 door sills	1 85	do	do
			240 feet stone	55	do	do
			56 window sills	55	do	do
			2 door sills	1 75	do	do
			10 door sills	1 75	do	do
			598 feet stone	55	do	do
			3 door sills	1 80	do	do
			37 window sills	55	do	do
			304 feet cut stone	55	do	do
			288 feet cut stone	3 60	do	do
			32 pieces stone	3 40	do	do
			600 feet stone steps	4 40	do	do
			42 window sills	55	do	do
			4 door sills	1 50	do	do
			10 door sills	1 50	do	do
			520 lin. feet stone	55	do	do
			100 feet square flagging	50	per square ft.	do
			120 feet cut stone	18 00	per perch	do
			3 stone steps	1 60	per lin. foot	do
			1 stone door sill	1 50	do	do
			26 window sills	75	do	do
			26 window caps	90	do	do
			13 window sills	75	do	do
			2 pieces stone	8 00	do	do
			5 pieces stone	2 00	do	do
		J. H. Reynolds	40 kegs white lead	1 87½	per keg	do
			60 gallons linseed oil	75	per gallon	do
			10 gallons spirits of turpentine	80	do	do
			6 pounds lampblack	16½	per pound	do
			2 barrels Spanish whiting	2	do	do
			50 pounds litharge	12½	do	do
			40 pounds white chalk	3	do	do

Y. & D. No. 7.—List of contracts under the cognizance of the Bureau of Yards and Docks.—Continued.

1188

EX. DOC. NO. 8.

Date.	Expiration.	Names of contractors.	Articles.	Rates.	Navy yard where deliverable.
1847. July 14	1848. June 30	Hawley & Cook .....	30 tons hay.....	\$22 00 per ton.....	Memphis.
			500 bushels oats.....	60 per bushel....	do
			500 bushels corn.....	70 do.....	do
			500 bushels chopped rye.....	1 25 do.....	do
			20 bushels ground alum salt.....	60 do.....	do
July 14	4 7. 20	Lamb & Watson.....	55,356 feet lumber.....	25 50 per 1,000 feet.	do
			103,992 feet lumber.....	26 00 do.....	do
			71,926 feet lumber.....	26 50 do.....	do
			160,069 feet lumber.....	26 50 do.....	do
			48,200 feet piles.....	6 per lineal foot.	do
July 14	1848. June 30	G. B. Locke.....	10,000 feet cypress boards.....	20 00 per 1,000 feet.	do
	1847.		4,000 feet cypress scantling.....	20 00 do.....	do
July 21	Nov. 15	Lamb & Watson.....	147,239 feet lumber, various sizes.....	29 75 do.....	do
			600 pieces timber, for piles.....	6 per lineal foot.	do
Sept. 10	Nov. 5	J. M. Stanard.....	30 kegs 5-inch cut spikes.....	5½ per pound....	Pensacola.
			14 kegs 12-penny cut nails.....	5¼ do.....	do
			200 pounds ¼-inch round iron.....	6 do.....	do
			50 pounds block tin.....	30 do.....	do
			20 pounds rosin.....	5 do.....	do
			350 feet French glass.....	21 00.....	do
			14 pairs butt hinges.....	12½ per pair.....	do
			4 iron rim knob locks.....	3 00 each.....	do
			2 gross 1½-inch screws.....	75 per gross.....	do
			232 pounds flat iron, 2 by ¾-inch.....	5 per pound....	do
			1,200 pounds flat iron, 5 by ¾-inch.....	5 do.....	do
			403 pounds flat iron, 6 by ½-inch.....	5 do.....	do
			50 pounds ¾-inch square iron.....	5 do.....	do
			10 barrels lime.....	3 00 per barrel....	do
			60 pounds pewter solder.....	25 per pound....	do
			3 pounds tallow.....	10 do.....	do
			600 pounds 1½-inch round iron.....	5 do.....	do
			150 pounds white lead.....	8 do.....	do

Sept. 12	Nov. 5	Jackson Morton	6 gallons linseed oil	85	per gallon	do
Sept. 10	Oct. 10	Wm. Carman & Son	7,000 bricks	13 00	per 1,000	do
			32,540 feet lumber, various	17 40	per 1,000 feet	Philadelphia.
			3,000 feet white pine boards	40 00	do	do
			4,500 feet 1-inch white pine boards	24 00	do	do
			500 feet yellow pine	30 00	do	do
			900 feet white oak posts	30 00	do	do
Sept. 11	Oct. 10	Charles Hubin	8,500 feet flooring boards	29 00	do	do
			93 perches building stone	80	per perch	do
			300 bushels lime	20	per bushel	do
			10 team loads of gravel	1 50	per load	do
			40 cart loads of sand	75	do	do
			111 granite window sills	1 80	each	do
			2 granite door sills	4 00	do	do
			3,200 feet leaded tin	10	per foot	do
1846.			40,000 bricks	7 50	per 1,000	do
Dec. 10	Jan. 28	E. E. Simpson	85,000 hard bricks	5 75	do	do
			200,000 feet yellow pine lumber, assorted sizes	13 50	per 1,000 feet	Pensacola.
			750 feet white pine lumber	40 00	do	do
1847.			17,000 plastering laths	1 75	per 1,000	do
Sept. 8	Nov. 8	E. E. Simpson	230,000 feet yellow pine lumber, various sizes	13 00	per 1,000	do
Sept. 18	Oct. 10	J. M. Stanard	128 sash pullies	12 $\frac{1}{2}$	each	do
			800 feet sash cord	1 $\frac{1}{2}$	per foot	do
			2 gross 1-inch screws	50	per gross	do
			10,000 1 $\frac{1}{2}$ -inch brads	15	per 1,000	do
			1,700 pounds white lead	8	per pound	do
			43 gallons linseed oil	80	per gallon	do
			23 gallons spirits of turpentine	70	do	do

BUREAU OF YARDS AND DOCKS, October 25, 1847.

Y. & D. No. 8.

*Abstract of offers (embracing as well those which are rejected as those which are accepted) received for furnishing articles coming under the cognizance of the Bureau of Yards and Docks, made in conformity to the act of Congress, approved March 3, 1843, for the new yard at Portsmouth, N. H., under advertisement, dated July, 23, 1847.*

Names of Bidder.	Price per gross for files, assorted.	Price per gross for iron screws.	Price per lb. for cut iron nails.	Price per lb. for wr'ght iron nails.	Price per lb. for white lead.	Price per gallon for paint oil.	Price per gallon for winter strained oil.	Price per lb. for cast steel, assorted.	Price per lb. for blistered steel.	Price per lb. for granite wedge steel.	Price per cask for lime.
Richard Jenness,* .....	\$52 00	\$0, 50	\$0 04 $\frac{1}{2}$	\$0 14	\$0 06 $\frac{1}{2}$	\$0 82	\$1 23	\$0 19	\$0 12	\$0 17	\$0 95
John P. Lyman†.....							0 18	0 18	0 14	0 11 $\frac{1}{2}$	
C. H. & A. H. Ladd†.....							1 26				

\* Accepted.

† Incomplete.



Y. & D. No. 8—Continued.

*Offers for supply of stationery at the navy yard, Portsmouth, N. H., under advertisement dated July 23, 1847.*

Name of Bidders.	Price, ruled foolscap paper, per ream.	Price plain foolscap paper, per ream.	Price ruled letter paper, per ream.	Price of blotting paper, per ream.	Price of folio post, per ream.	Price of envelope paper, per ream.	Price of black ink, per gallon.	Price of red ink, per quart.	Price of India* rubber, per piece.	Price of steel pens, per gross.	Price of quills, No. 40, per 100.	Price of red sealing wax, per lb.	Price of black sand, per quart, (in papers.)	Price of lead pencils, per gross.	Price of red wafers, per pound.	Price of red tape, per gross.
James F. Shores, jr.,*	\$4 75	\$4 25	\$3 50	\$4 00	\$5 50	\$3 75	\$1 12½	\$0 50	\$0 04	\$0 80	\$1 25	\$1 37	\$0 20	\$4 00	\$0 67	\$4
Samuel A. Badger	4 50	3 75	4 25	3 75	4 25	3 77	1 00	1 00	0 04	1 00	1 50	1 50	0 25	6 00	0 75	4

\* Accepted.

## Y. &amp; D. No. 8—Continued.

*Offers for supply of English hay and corn meal at the navy yard, Portsmouth, N. H., under advertisement dated July 23, 1847.*

Names of Bidders.	Price, per ton of 2,000 lbs. hay.	Price per 100 lbs. corn meal.
Levi B. Trefethen .....	\$13 75	\$2 40
James B. Philbrick, (accepted).....	12 00	2 37½
Charles Roberson .....	13 00	2 20

*Offers for the supply of 10 tons of red ash anthracite coal, at the navy yard Portsmouth, N. H., under advertisement dated July 23, 1847.*

Names of Bidders.	Price per ton.
William Day, .....	\$8 00
Edward F. Size & Co., (accepted).....	7 40
John P. Lyman.....	7 50

*Offers for removing and depositing about 9,000 cubic yards of stone and earth at the navy yard, Portsmouth, N. H., under advertisement dated April 17, 1847.*

Names of Bidders.	Price per cub. yd.
John Abbott.....	\$0 77
John Mugridge .....	0 74
Joseph F. Dennett .....	0 67
Jeremy H. Titcomb and Horatio N. Mathes, (acc'p'd)	0 63¼

*Offers for the supply of dimension and promiscuous granite at the navy yard, Portsmouth, N. H., under advertisement dated July 23, 1847.*

Names of Bidders.	Price per cub. ft. Dimension.	Price per cub. ft. Promiscuous.
David and Gorham Babson. ....	\$0 15	\$0 10
Eames, Stimson & Co. ....	0 20	0 10
Josiah G. Hadley ....	0 13 $\frac{9}{16}$	0 09 $\frac{9}{16}$
Preston, Fernall & Co. ....	0 13 $\frac{1}{2}$	0 09 $\frac{1}{2}$
Wm. J. Torrey, (accepted).....	0 12	0 09
Allen Treat. ....	0 17	0 11

*Offers for the supply of timber and round iron for the navy yard, Boston, under advertisement dated September 28, 1846.*

Names of Bidders.	Articles.	Amounts.	Remarks.
William Lang .....	1,400 ft. timber,...	\$120 00	Accepted.
Jos. L. Ross.....	do ..	420 00	
Wildes P. Walker ....	do ..	.....	Informal.
Jos. L. Ross.....	350 ft. y. p. timber and 320 ft. w. o. timber..	308 00	Accepted.
William Lang .....	do	330 75	
W. P. Walker.....	do	.....	Informal.
William Lang .....	2,000 lbs. round iron	75 00	Accepted.

*Offers for the supply of 300 bundles of pressed hay at the navy yard Pensacola, under advertisement of Navy Agent at Boston, dated Nov. 24, 1846.*

Names of Bidders.	Price per ton of 2,000 lbs.	Remarks.
David Townsend .....	\$27 00	Accepted.
Carleton & Norwood.....	29 00	
Nathaniel Hamlin.....	31 00	
George Adams.....	35 00	

Y. & D. No. 8—Continued.

Offers for supply of building materials at the navy yard, Boston, under advertisement dated 23d April, 1847.

Names of Bidders.	Stone.	Bricks.	Lime.	Class No. 1.	Class No. 2.	Class No. 3.	Class No. 4.	Class No. 5.
Charles Hardwick*	\$8,620 80							
Samuel R. Johnson†	8,239 57							
Alex. McJanett†	7,039 44							
Samuel P. Brown*	9,210 62							
Daniel P. Robertson & Co.	†8,135 22							
Newcomb & Chapin†	9,596 00							
Eames, Stimson & Co.†	8,512 11							
Morris Kelley	10,444 40							
Wm. H. Knowlton*	351 92							
Samuel P. Brown.	10,252 47	†\$2,484 50	\$437 99	\$1,396 66	\$1,324 62	\$9,414 26	\$12,080 00	\$5,821 60
Wright, Barker & Co., and others†								
Wilds P. Walker	8,136 59	2,769 50	†308 00	†1,279 00	1,334 61	9,255 84	8,521 83	†4,702 00
Wm. Pope and Sons	8,135 22	2,964 50	398 00	1,347 30	1,422 83	10,035 47	9,634 15	4,934 00
Chamberlain & Foster.		2,490 90						
Daniel Draper		2,667 55						
Warren B. Thomas		2,709 40	338 75					
John Hobbs†								
Poor & Hall.		2,484 50						
Chas F. & H. D. Gardner*				1,627 54		10,171 72		
William Lang				1,312 74	†1,312 06	†9,147 52	3,568 17	5,071 00
James Whiting & Co.				1,389 59	1,377 10	9,640 83	†8,269 28	4,872 50
Geo. W. Shaw†								
Hubbell & Abbott		2,731 25						
Mark Fisk		2,745 15						

\* Incomplete.

† Informal.

† Accepted.

*Offers for the supply of ship chandlery, hardware, lumber, and building materials, provender, paints, oils, glass and stationery, for the navy yard Boston, under advertisement dated 30th April, 1847.*

Names of bidders.	Ship chandlery and hardware.	Lumber and building materials.	Provender.	Paints, oils, glass, &c.	Stationery.
George Adams.....	\$3,850 84				
Horton, Cordis, & Co.	* 3,836 79				
George W. Shaw.....	†				
William Lang.....		\$3,982 60		* \$3,289 81	
Wildes P. Walker.....		4,530 50	* \$2,302 50	3,433 86	
William Pope & Sons.....		†	†		
Samuel P. Brown.....		†			
James Whiting & Co.....		* 3,941 80			
Wesson & Gary.....			2,380 40		
Warren B. Thomas.....			2,407 92		
C. Allen Browne.....				3,316 15	
Hayward & Hamilton.....				3,384 08	
John Marsh.....					† \$750 72
Benj. Loring & Co.....					† 709 76

\* Accepted.

† Informal.

‡ Incomplete.

*Offers for the supply of timber and building materials at the hospital grounds, Chelsea, under advertisement dated June 17, 1847.*

Names of bidders.	Two sticks of timber.	Building shell house.	Class No. 1.	Class No. 2.	Class No. 3.	Class No. 4.
Wildes P. Walker....	\$300 00		\$367 50	\$1,330 56	\$344 50	
Samuel P. Brown....	* 238 50			1,349 55	* 224 46	
Jas. P. Whiting & Co.	* 180 00				254 90	
Warren B. Thomas....	280 00		* 339 75			\$274 00
Daniel Spooner.....		\$300 00				
William Adams.....		† 400 00				
Bryant & Blaisdell...		* 700 00				
Newcomb & Chapin...				927 70		
A. J. Mosier & Co....				1,171 05		
J. Wetherbee.....				† 991 80		
E. C. Sergeant.....				* 918 90		
Burrows & Bellows...				987 80		
Edwards & Holman...						§ 303 37
Eben Weeman.....						* 167 25
George W. Smith.....						* †

\* Accepted.

† Incorrect.

‡ Incomplete.

§ Informal.

*Offers for the supply of timber, &c., for the navy yard; New York, under advertisement dated August 29, 1846.*

Names of bidders.	3,500 hemlock or pine dock logs.	1,970 running feet white pine timber, 14 by 14, &c.	2,000 running-feet white pine timber, 12 by 12, &c.	500 white pine tic logs.
Barney Becker*.....	\$2 25 each	Per run'g ft. \$0 30	Per run'g ft. \$0 30	\$3 00 each
Colyer & Dugard*.....	.....	Do 18	Do 18	.....
Campbell & Moody.....	† 1 23 do	Do 15	Do 15	† 1 70 do
Prince W. Paddock*.....	1 39 do	Per cub. ft. 18	Per cub. ft. 18	2 10 do
Colyer & Dugard*.....	.....	Do 14½	Do 15½	.....
Jacob Sharp.....	.....	Per run'g ft. 23	Per run'g ft. 16	.....
N. Jarvis.....	1 50 do	Do 20	Do 20	2 50 do
D. W. Wing.....	1 29 do	Do	Do	2 20 do
Bartlett Smith*.....	.....	Per cub. ft. 15	Per cub. ft. 16	.....
Joseph Grice*.....	1 27½ do	Do 16	Do 16	2 62½ do

\* Informal.

† Accepted.

*Offers for the supply of timber, building materials, provender, paints and oil, hardware and stationery, for the navy yard, New York, under advertisement May 29, 1847.*

Names of bidders.	Class No. 1.—Timber.	Class No. 2.—Building materials.	Class No. 3.—Provender.	Class No. 4.—Paints and oil.	Class No. 5.—Hardware.	Class No. 6.—Stationery.
Wetmore & Co.....	.....	.....	.....	.....	\$2,657 87	.....
Thomas Mulligan.....	.....	.....	\$2,037 10	.....	.....	.....
Joseph C. Gridley.....	.....	.....	2,162 50	.....	.....	.....
Nelson & Brown.....	.....	*\$1,882 25	.....	.....	.....	.....
George J. W. Maier.....	.....	.....	.....	1,179 84	.....	.....
Charles W. Decker.....	.....	.....	.....	1,161 30	.....	.....
Joseph Grice.....	\$9,128 70	.....	.....	.....	.....	.....
C. T. Merriman.....	.....	.....	.....	.....	.....	\$187 48
R. T. Shaw.....	10,188 20	.....	.....	.....	.....	280 43
Rieh & Loutrel.....	.....	.....	.....	.....	.....	275 05
Joseph P. Crowell.....	.....	.....	.....	.....	.....	.....
Corning, Horner, & Co.....	.....	.....	.....	.....	2,939 67	.....
Lambert & Lane.....	.....	.....	.....	.....	.....	*184 82
Samuel H. Crocker.....	.....	.....	.....	.....	.....	245 74
William M. Udall.....	.....	.....	.....	*1,126 30	.....	.....
Campbell & Moody.....	9,090 20	.....	.....	.....	.....	.....
John A. Kennedy.....	.....	.....	.....	1,150 50	.....	.....
Frederick R. Lee.....	.....	.....	.....	.....	*2,567 14	.....
Nathaniel Jarvis.....	*8,877 60	.....	.....	.....	.....	.....
Baker, Wells, & Co.....	8,887 00	.....	.....	.....	.....	.....
Abraham W. Kinney.....	.....	.....	.....	.....	3,041 57	.....
Daniel Kissam, jr.....	.....	.....	*2,009 00	.....	.....	.....
Wm. M. Clem.....	.....	.....	.....	.....	2,790 67	.....

\* Accepted.

*Offers for supply of 600 tons of coal for dry dock, New York, under advertisement dated October 3, 1846.*

Names of bidders.	600 tons Cumberland coal.	Remarks.
John A. Mitchell	Per ten.... \$7 50	For 500 tons Cumberland coal.
Do.....	Do..... 7 75	For 100 tons coarse Cumberland coal.
Tunis Craven...	Do..... * 7 25	For 600 tons Cumberland coal, 2,240 lbs. to the ton.
Do.....	Do..... 6 83	For 600 tons Cumberland coal, 2,000 lbs. to the ton.

\* Accepted.

*Offers for supply of bricks, lime, lumber, &c., for the navy yard at Philadelphia, under advertisement dated August 4, 1847.*

Names of bidders.	Class No. 1.—Bricks, lime, &c.	Class No. 2.—Lumber.
Charles Huhn.....	* \$1,495 95	
D. L. Grice & Co.....	.....	\$1,850 08
H. Church.....	.....	1,217 73
G. W. Churchman.....	.....	1,140 73
J. J. & J. L. Given.....	.....	†
Wm. Carman & Son.....	.....	* 1,071 89

\* Accepted.

† Incomplete.

*Offers for furnishing supplies for the dry dock at New York, under advertisement dated May 8, 1847.*

Names of Bidders.	Class No. 1.	Class No. 2.	Class No. 3.	Class No. 4.	Class No. 5.	Class No. 6.
Alpheus Fobes .....						
William Wood .....						
Nelson & Brown .....						
A. Berbeck & Son .....						
J. R. & G. W. Young .....						
George Vail & Co. ....						
Haskell & Randell .....						
B. H. Sage .....						
J. Murphy & Co. ....						
J. R. Pratt .....						
Worrall & Co. ....						
McKently & Smith .....						
Harry & Swan .....						
M. O. Roberts .....						
Tucker, Cooper & Co. ....						
Chas. A. Secor .....						
Storer & Stephenson .....						
D. M. Wilson .....						
Wetmore & Co. ....						
Keeny & Sampson .....						
Corning, Horner & Co .....						
C. F. Codwise .....						
John A. Mitchell .....						
John Thompson .....						
Joseph Grice .....						



L. Timberlake						
J. J. Cunningham						
Stephen Fellows						
Tunis Craven						
James Fuller & Co.						
J. T. Crowell						
Sibbell & Mott						
Bowen & Co.						
Lambert & Lane						
Alvah Wood						
Joseph Grice						
Campbell & McMoody						
W. S. Sherwood						
E. Wiswall, jr.						
Abner Davis						
J. C. Rowan						
A. Fobes						
Thos. Mulligan						
Theo. Martine						
Chas. N. Decker						
Wm. M. Udall						
Chas. E. Gibbs						
Corning, Horner & Co.						
F. R. Lee						
Wetmore & Co.						
S. J. Brown						
Wm. M. Clem						
Campbell & Moody					*\$3,696 25	*\$4,875 00

\* Accepted.

† Informal.

Offers.—Continued.

Names of Bidders.	Class No. 1.	Class No. 2.	Class No. 3.	Class No. 4.	Class No. 5.	Class No. 6.
Edward Harry.....					\$6,000 00	
Badger & Peck.....					†4,725 00	
Chas. E. Gibbs.....					†4,870 50	
G. W. Gibbs.....				†\$4,506 00		
J. Grice.....					5,250 00	
A. Fobes.....				4,795 00		
H. Caswell†.....						
Lewis Gibson.....						
John Meggs†.....		*\$1,740 00	\$1,000 00			
J. B. Fordham.....			†925 00			
Edward Van Wart.....						
A. R. Meserole.....		2,240 00				
L. W. Mansfield.....	\$10,480 00					
Nelson & Brown.....	10,760 00					
E. W. Buddington.....	10,400 00					
J. Grice.....						\$5,010 00
Campbell & Moody.....						*3,580 00
E. Harry.....						4,150 00
P. W. Paddock†.....						
J. C. Gridley.....						
G. E. Warring.....						
R. H. Bangs†.....						
W. W. Wright.....		2,900 00	*975 09			

\* Accepted.

† Informal.

Offers.—Continued.

96	Names of bidders.	Class No. 7.	Class No. 8.	Class No. 9.	Class No. 10.	Class No. 11.	Class No. 12.
	Alphens Fobes.....						
	Wm. Wood.....						
	Nelson & Brown.....						
	A. Sebeck & Son.....						
	J. R. & G. W. Young.....						
	George Vail & Co.....						
	Haskell & Randall.....						
	B. H. Sage.....						
	J. Murphy & Co.....						
	J. R. Pratt.....						
	Worrall & Co.....						
	McKenty & Smith.....						
	Harry & Swan.....					\$7,967 65	
	M. O. Roberts.....					8,616 48	
	Tucker, Cooper & Co.....					7,185 75	
	Charles A. Secor.....					8,365 90	
	Storer & Stephenson.....					7,420 00	
	D. M. Wilson.....		\$4,535 00				
	Wetmore & Co.....		4,250 00				
	Keeny & Sampson..... (informal)		4,550 00				
	Corning, Horner & Co.....		4,253 00				
	C. F. Codwise..... (accepted)		4,153 75				
	J. A. Mitchell.....						
	John Thompson.....						
	Joseph Grice.....						

Offers.—Continued.

Names of bidders.	Class No. 7.	Class No. 8.	Class No. 9.	Class No. 10.	Class No. 11.	Class No. 12.
L. Timberlake.....						
J. J. Cunningham.....						
Stephen Fellows.....						
Tunis Craven.....						
James Fuller & Co.....						
J. T. Crowell.....						
Sibbell & Mott.....						
Bowen & Co.....						
Lambert & Lane.....						
Alvah Wood.....	\$2,994 00					
J. Grice.....	4,668 00					
Campbell & Moody.....	2,037 50					
W. S. Sherwood.....	2,018 75					
E. Wiswall, jr.....						
Abner Davis.....						
J. C. Rowan.....						
A. Forbes.....						
Thomas Mulligan.....						
Theo. Martine.....						
Chas. N. Decker.....						\$1,536 55
Wm. M. Udall.....						1,633 55
Chas. E. Gibbs.....						1,621 70
Corning, Horner & Co.....			*\$3,567 50			
F. R. Lee.....			3,806 25	\$249 84		
Wetmore & Co.....			3,743 32			

J. J. Brown.....			4,163 06		
Wm. M. Clem .....			3,731 25	231 00	
Campbell & Moody.....					
Edward Harry .....					
Badger & Peck.....					
Chas. E. Gibbs.....					
G. W. Gibbs.....					
J. Grice .....					
A. Fobes .....					
H. Caswell .....					
Lewis Gibson.....					
John Meggs.....					
J. B. Fordham.....					
Edward Van Wart.....					
A. R. Meserole .....					
L. W. Mansfield.....					
Nelson & Brown .....					
E. W. Buddington .....					
J. Grice.....					
Campbell & Moody.....					
E. Harry .....					
P. W. Paddock .....					
J. C. Gridley .....					
G. E. Warring.....					
R. H. Bangs.....					
W. W. Wright.....	*1,834	37½		336 00	

\* Accepted.

† Informal.

Offers.—Continued.

Names of Bidders.	Class No. 13.	Class No. 14.	Class No. 15.	Class No. 16.	Class No. 17.
Alpheus Fobes.....					\$1,200 00
Wm. Wood.....					550 00
Nelson & Brown.....					750 00
A. Berbeck & Son.....		\$1,830 00			
J. R. & G. W. Young.....		1,550 00			
George Vail & Co.....		1,080 00			
Haskell & Randell.....		1,137 50			
B. H. Sage.....		1,032 50			
J. Murphy & Co.....		1,960 00			
J. R. Pratt.....		1,770 00			
Worrall & Co.....		947 50			
McKenty & Smith.....					
Harry & Swan.....					
M. O. Robert.....					
Tucker, Cooper & Co.....					
Charles A. Secor.....					
Storer & Stephenson.....					
D. M. Wilson.....					
Wetmore & Co.....					
Keeny & Sampson.....					
Corning, Horner & Co.....					
C. F. Codwise.....					
J. A. Mitchell.....				\$10,065 00	
John Thompson.....				9,690 00	
Joseph Grice.....				11,235 00	

L. Timberlake .....				
J. J. Cunningham.....				8,775 00
Stephen Fellows .....				9,380 00
Tunis Craven .....				9,000 00
James Fuller & Co.....		\$1,685 00		
J. T. Crowell .....			484 75	
Sibell & Mott .....			558 56	
Bowen & Co.....			631 00	
Lambert & Lane.....			509 50	
Alvah Wood.....				
J. Grice .....				
Campbell & Moody.....				
W. S. Sherwood.....				
E. Wiswall, jr .....	\$3,355 00			
Abner Davis .....	2,900 00			
J. C. Rowan.....	3,123 75			
A. Fobes .....	3,285 00			
Thomas Mulligan.....	3,407 50			
Theodore Martine .....	2,735 00			
Ch <sup>r</sup> N. Decker .....				
Wm. M. Udall.....				
Chas. E. Gibbs.....				
Corning, Horner & Co .....				
F. R. Lee .....				
Wetmore & Co.....				
J. J. Brown.....				
Wm. M. Clem.....				
Campbell & Moody.....				

• Accepted.

† Informal.

Offers.—Continued.

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Ex. Doc. No. 8.

Names of Bidders.	Class No. 13.	Class No. 14.	Class No. 15.	Class No. 16.	Class No. 17.
E. Harry .....					
Badger & Peck .....					
Chas. E. Gibbs.....					
G. W. Gibbs.....					
J. Grice .....					
A. Fobes.....					
H. Caswell .....					
Lewis Gibson .....					
John Meggs.....					
J. B. Fordham .....					
Edward Van Wart.....					
A. R. Meserole .....					
L. W. Mansfield .....					
Nelson & Brown.....					
E. W. Buddington .....					
J. Grice .....					
Campbell & Moody.....					
E. Harry .....					
P. W. Paddock .....					
J. C. Gridley .....	*\$2,990 00				
G. E. Warring.....		\$1,348 75			
R. H. Bangs.....					
W. W. Wright.....	3,037 50			\$10,500 00	*\$700 00

\* Accepted.

† Informal.



*Offers for supply of yellow pine timber, white pine boards, shingles, and cypress posts for the navy yard at Norfolk, under advertisement dated September 9, 1846.*

Names of bidders.	Yellow pine, price per 1,000.	Amount.	28,000 white pine boards, 96,000 shingles, and 70 posts.
H. V. Niemeyer .....	\$20 00	\$972 78*	
W. C. Borroughs .....	25 00	1,205 55	
E. J. Higgins .....	26 50	1,274 43	
William Godwin .....	30 00	1,446 48	
John Tunis .....	.....	.....	*\$1,193 00
Wm. Culpepper .....	.....	.....	1,210 00

\* Accepted.

*Offers for supply of 500 pine piles for the navy yard, Norfolk, under advertisement dated September 17, 1846.*

Names of bidders.	Price, each.	Amount.
James Spratt .....	\$0 88	*\$440 00
W. M. Manning .....	89	445 00
John Nash .....	.....	473 00
Jas. C. White .....	1 18	590 00
Absalom White .....	1 20	600 00
Sam. Etheredge .....	1 30	650 00
Max. Herbert .....	2 00	1,000 00

\* Accepted.

Offers for supply of buildings materials for the navy yard, Norfolk, under advertisement, dated September 24, 1846.

1208

Names of bidders.	Scantling and plank.	White pine plank.	Bricks.	Stone.	Lime.	Sand.
H. V. Niemeyer .....	*\$4,816 02					
John B. McCloud .....	4,992 28					
John Tunis .....	6,034 50	\$467 50*				
W. C. Borroughs .....	5,072 86					
E. J. Higgins .....	.....		\$5,275 00*	.....	\$120 00	
Charles Pendergast .....	.....		5,876 75	\$1,522 00*		
E. D. McLenahan .....	.....			1,543 69		
E. Wilmer .....	.....			1,662 00		
E. Gamage .....	.....				118 00*	
M. R. Harrell .....	.....					*\$79 00
D. Galt .....	.....					105 00

\* Accepted.

Ex. Doc. No. 8.

*Offers for the supply of ship chandlery, lumber, paints, oils, and wood for the navy yard at Norfolk, under advertisement, dated September 25, 1846.*

Names of bidders.	No. 1. Ship chandlery.	No. 2. Lumber.	No. 3. Paints and oils.	No. 4. Wood.
Higgins & Brother .....	\$2,180 70*			
Bonsal & Company .....	2,488 37			
C. Pendergast .....		\$4,115 00*	\$359 04*	
John Tunis .....		4,792 50		
Samuel Foreman .....				\$1,787 50*
J. F. Hunsten .....				1,792 50
H. Bucktrout .....				1,854 16
M. Harrel .....				2,045 00

\* Accepted.

*Offers for the supply of piles, logs and plank, at the navy yard at Norfolk, under advertisement, dated May 1, 1847.*

Names of bidders.	580 piles.	1,658 feet. logs.	19,120 feet plank.	Total.
	<i>Each.</i>	<i>Per foot.</i>	<i>Per M feet.</i>	
James C. White .....	\$0 94	\$0 07	*\$13 00	†\$909 82
H. Holland .....	98	9½	12 00	957 44
John Petty .....	1 00	12½	13 00	1,035 81
T. Tatem .....	*2¾	7½	14 75	1,044 37
W. Etheredge .....	1 29	6¾	13 25	1,115 46
W. Hambury .....	*4	8	10 00	1,251 84
R. Reed .....	*5	9	15 00	1,596 02
J. Williston .....	2 00	8	16 00	1,598 56

\* Per foot.

† Accepted.

*Offers for the supply of hay, hominy, and oats at the navy yard at Norfolk, under advertisement dated May 12, 1847.*

Names of bidders.	110,000 lbs. hay.	1,500 bushels hominy.	500 bushels oats.	Total.
	<i>Per 100 lbs.</i>	<i>Per bushel.</i>	<i>Per bushel.</i>	
B. B. Mosely .....	\$1 10	\$1 10	\$0 50	*\$3,110 00
H. V. Niemeier .....	1 20	1 15	45	3,270 00
Richard Dickson .....	1 12½	1 25	75	3,487 50

\* Accepted.

*Offers for the supply of paints and oils, ship chandlery and hardware, cement and lime, sand, stone, timber, white pine boards, wood and charcoal, yellow pine plank and scantling, iron, tin and copper, &c., at the navy yard at Norfolk, under advertisement, dated May 21, 1847.*

Names of bidders.	Paints and oil.	Ship chandlery and hardware.	Cement and lime.	Sand.	Stone.	Timber.	White pine boards.	Wood and charcoal.	Yellow pine plank and scantling.	Iron, tin, copper, &c.
E. J. Higgins & Bro...	*\$1,601 45	*\$2,968 83								*\$1,430 11
Bonsal & Brother.....		3,107 95								
Ferguson & Milhado .....			*\$1,521 75				\$126 00			
E. Gamage .....			1,540 00				*126 00			
Charles Pendergast .....			1,545 75		*\$4,413 75					
D. Galt.....				*\$297 50						
M. R. Harroll.....				380 00				\$2,125 00		
E. Wilmer.....					5,563 75					
Samuel Etheredge.....						*\$1,596 56				
N. N. Tatem.....						1,631 82			*\$1,502 56	
Max. Herbert .....						1,677 95		2,180 83		
John Petty.....						1,785 56				
Thomas Tatem.....						2,314 10	420 00	2,062 50	1,887 30	
Charles Etheredge.....						†2,349 05				
H. V. Niemeyer .....						3,146 30			1,535 45	
R. Vermillion.....							†134 75			
William Etheredge.....								*2,062 50		
George Blow.....									1,749 79	

\* Accepted.

† Informal.

Offers for supply of bricks, lumber, stone, slate, tiles and glass, hardware, lime and sand, for the navy yard at Memphis, under advertisement, dated February 13, 1847.

1212

Ex. Doc. No. 8.

Names of bidders.	Class No. 1— 1,200,000 bricks.	Class No. 2— Lumber.	Class No. 3— Ston.	Class No. 4— Slate, tiles and glass.	Class No. 5— Clas H. are.	Class No. 6— Lime and sand.
William Pursloy.....	*\$6,600 00					*\$1,260 00
Littlefield & Austin.....	7,080 00					
G. E. Warner.....		†\$15,538 74				
Henry Bears.....		†18,658 56				
G. Burnett & Co.....		†19,731 74				
G. B. Locke.....		*20,112 ½				
William B. Craig & Son.....		26,637 84				
Morton & Hartzman.....		44,192 85				
Samuel Thurber & Co.....			*\$757 50			
— Maydwell.....			†797 90			
William Vaughan.....			†1,096 50			
Butts, Watts, Dodge & Sheets.....			1,197 75			
W. E. Boswell.....			†1,266 75			
D. Hughes.....				\$9,395 85		1,480 50
Houston & Lewis.....				*8,184 37		
Eustice Prescott.....				10,448 00		
Kay & White.....					*\$2,634 89	
S. & A. Fowlkes.....					3,066 53	
J. M. Comb & Co.....					2,703 03	
Lamb & Watson.....					3,594 57	
William McKeon.....						1,440 00
Michael Gaffney.....						\$330 00
Joseph Hill.....						\$270 00

\* Accepted.

† Conditional.

‡ Informal.

§ Incomplete.

*Offers for the supply of bricks, lumber, stone, slate, &c., hardware, lime, sand, &c., for the navy yard at Memphis, under advertisement, dated June 19, 1847.*

Names of bidders.	Class No. 1— 270,000 hard bricks.	Class No. 2— 147,289 ft. lum- ber, and 600 piles.	Class No. 3— Stone.	Class No. 4— Slate, &c.	Class No. 5— Hardware.	Class No. 6— Lime, sand, &c.
M. Egan .....	*\$1,728 00					
J. Tubling .....	1,755 00					
Lumb & Watson .....		*\$5,533 85	*\$1,062 10			
C. B. Locke .....		5,563 47				
J. Farley .....		(†)				
A. Evans .....		(†)				
Ledman & Given .....			(†)			
D. H. ghe .....				*\$1,059 70		\$2,580 00
James Mallen .....				1,175 75		
J. W. Martin .....				1,101 90		
G. W. Murphy .....				1,080 15		
J. M. McCombs .....					*497 49	
J. S. Shelby .....						2,320 00
J. Russell .....						*2,455 00
H. & K. Joiner and W. Harrison .....						2,455 00
D. Bogart .....						2,550 00

\* Accepted.

† Informal.

*Offers for the supply of miscellaneous materials for the navy yard at Memphis, under advertisement, dated June 1, 1847.*

Names of bidders.	Class No. 1.—Stationery.	Class No. 2.—Paints and oil.	Class No. 3.—Iron and steel.	Class No. 4.—Coal.	Class No. 5.—Hardware.	Class No. 6.—Boards.	Class No. 7.—Provelender.
W. F. Tannehill .....	*\$73 98			} No offers.			
J. H. Reynolds .....		*\$148 45					
J. P. Kiser .....		25					
Lamphers & White .....		152 80					
R. T. Lamb & Co. ....		178 80	\$493 00			\$119 15	
J. McCombs & Co. ....		†	*409 50			112 39	
Kay & White .....			405 50			126 71	
G. B. Locke .....							*\$280 00
Hawley & Cook .....							*\$19 47

\* Accepted.

† Incomplete.

*Offers for furnishing supplies at the navy yard at Memphis, under date November 5 1846.*

Names of bidders.	Class No. 1.—Oil and candles.	Class No. 2.—Hardware	Class No. 3.—Stationery.	Class No. 4.—Pine boards, &c.	Class No. 5.—Paints and brushes.	Class No. 6.—Flags.
Kay & White .....		*\$45 37				
W. F. Tannehill .....			*\$69 84			
J. O. Watson .....				\$40 00	†	†

\* Accepted.

† Informal and incomplete



*Offers for the supply of materials for the navy yard at Memphis, contained in bill No. 1 of the advertisement, dated June 1, 1847.*

Names of bidders.	Class No. 1.—200,000 hard bricks.	Class No. 2.—55,536 feet lumber—9,000 feet piles.	Class No. 3.—Stone.	Class No. 4.—Slate and tiles.	Class No. 5.—Hardware.	Class No. 6.—Sand and lime.
J. R. Maltbee.....	*\$1,500 00					
A. H. Pillow.....	1,600 00					
William Pursley.....	1,600 00					*\$635 00
L. Lamb & J. O. Watson.....		*\$1,956 16	*\$2,500 73			
N. B. Craig & Son.....		3,355 00				
Smith & Shelton.....			†			
D. Hughes.....				*\$770 75		
D. Houston.....				777 35		
J. M. McCombs.....					*\$184 08	
R. J. Lamb & Co.....					270 90	
Key & White.....					165 51	
William McKeon.....						642 50
Joseph Hill.....						775 00
H. & R. Joiner.....						950 00
W. M. Leonard.....						†
R. Quinlin.....						†
Mitchell & Oliver.....						750 00

\* Accepted.

† Incomplete.

Offers for the supply of materials at the navy yard at Memphis, contained in bill No. 2 of the advertisement, dated June 1, 1847.

1916

Ex. Doc. No. 8.

Names of bidders.	Class No. 1.—195,000 hard bricks.	Class No. 2.—103,992 feet lumber, and 9,000 feet piles.	Class No. 3.—Stone.	Class No. 4.—Slate and tiles.	Class No. 5.—Hardware.	Class No. 6.—Sand and lime.
J. Maltbeo .....	*\$1,462 50					
A. H. Pillow .....	1,560 00					
William Pursley.....	1,560 00					\$635 00
Lamb & Watson .....		*\$3,243 79	*\$2,774 56			
N. B. Craig & Son.....		4,191 81				
Smith & Shelton.....			†			
J. Houston .....				\$777 35		
D. Hughes .....				*770 75		
J. M. McCombs & Co.....					\$249 20	
Kay & White.....					248 07	
R. T. Lamb & Co.....					297 07	
William McKeon.....						642 50
Mitchell & Oliver .....						750 00
H. & R. Joiner & Harrison.....						950 00
J. Hill .....						775 00
M. Leonard .....						†
R. Quinlin.....						†

\* Accepted.

† Incomplete.

Offers for the supply of materials at the navy yard at Memphis, contained in bill No. 3 of the advertisement dated June 1, 1847.

Names of bidders.	Class No. 1.—230,700 hard bricks.	Class No. 2.—71,926 feet lumber, and 14,200 feet piles.	Class No. 3.—Stone.	Class No. 4.—Slate and tiles.	Class No. 5.—Hard- ware.	Class No. 6.—Lime, sand, &c.
J. R. Maltbee .....	*\$1,730 25					
W. Pursley .....	1,845 60					\$1,156 25
A. H. Pillow .....	1,845 60					
Lamb & Watson .....		*\$2,758 03	*\$4,148 52			
N. B. Craig & Son .....		4,674 11				
Smith & Shelton .....			†			
Daniel Hughes .....				\$662 99		
J. Houston .....				669 43		
J. M. McCombs .....					*\$415 27	
Kay & White .....					601 17	
R. T. Lamb & Co. ....					†	
W. McKeon .....						*1,120 00
J. Hill .....						1,384 37
R. & H. Joiner & W. Harrison .....						1,631 75
Oliver & Mitchell .....						1,291 50
M. Leonard .....						†
R. Quinlin .....						†

\* Accepted.

† Incomplete.

‡ Informal.

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Offers for the supply of materials at the navy yard at Memphis, contained in bill No. 4 of the advertisement, dated June 1, 1847.

Names of bidders.	Class No. 1.—274,800 hard bricks.	Class No. 2.—160,069 feet lumber—16,000 feet piles.	Class No. 3.—Stone.	Class No. 4.—Slate and tiles.	Class No. 5.—Hard- ware.	Class No. 6.—Lime and sand.
J. R. Maltbee.....	*\$2,061 00					
William Pursley .....	2,198 40					*\$875 25
A. H. Pillow .....	2,198 40					
Lamb & Watson.....		*\$5,201 72	*\$3,915 15			
Craig & Son.....		6,801 55				
Smith & Shelton .....						
D. Hughes .....				*\$982 75		
J. Houston & Lewis .....				992 10		
J. M. McComb & Co.....					*\$460 79	
Kay & White .....					756 12	
R. T. Lamb & Co.....					538 47	
W. McKeon .....						885 57
J. Hill .....						1,067 50
R. & H. Joiner & W. Harrison .....						1,310 55
M. Leonard† .....						
R. Quinlin† .....						
W. Quinlin† .....						
Oliver & Mitchell.....						1,043 30

\*Accepted.

† Incomplete.

*Offers for the supply of materials at the navy yard at Memphis, contained in bill No. 5 of the advertisement, dated June 1, 1847.*

Names of bidders.	Class No. 1.—250,000 bricks.	Class No. 2.—55,612 feet lumber.	Class No. 3.—Stone.	Class No. 4.—Slate and tiles.	Class No. 5.—Hard- ware.	Class No. 6.—Lime and sand.
J. R. Maltbee.....	*\$2,400 00					
William Pursley.....	2,540 00					*\$1,049 40
A. H. Pillow.....	2,510 00					
Lamb & Watson.....		\$1,584 94	*\$1,920 68			
N. B. Craig & Son.....		*1,557 13				
Smith & Shelton†.....						
Daniel Hughes.....				*\$554 82		
J. Houston & Co.....				549 48		
J. M. McCombs & Co.....					*\$428 08	
Kay & White.....					558 00	
R. T. Lamb & Co.....					429 60	
William McKeon.....						1,057 85
Joseph Hill.....						1,249 75
R. & H. Joiner & W. Harrison.....						1,548 73
Oliver & Mitchell.....						1,227 38
M. Leonard†.....						
R. Quinlin†.....						

\* Accepted.

† Incomplete.

*Offers for the supply of copper, iron, paints, oil, glass, &c., at the navy yard at Pensacola, under advertisement dated September 29, 1846.*

Names of bidders.	Copper, iron, paints, oil, glass, &c.—Amounts of bids.	Lumber.		
		Yellow pine lumber—price per M.	White pine lumber—price per M.	Juniper lumber—price per M.
Priestly & Bain.....	†\$8,647 98			
Stannard .....	†8,654 82			
Keyser.....	8,798 19	\$14 00	\$14 00	\$14 00
Forsyth & Simpson.....	.....	†11 00	†40 00	†30 00
Hunt .....	.....	11 50	45 00	35 00

*Offers for the supply of copper, iron, lumber, &c., at the navy yard at Pensacola, under advertisement dated November 19, 1846.*

Names of bidders.	Copper, iron, &c.	Lumber.
J. M. Stannard.....	†\$670 00	
E. E. Simpson .....	.....	†\$135 00

*Offers for the supply of bricks, iron, copper, nails, &c., at the navy yard at Pensacola, under advertisement dated October 16, 1846.*

Names of bidders.	Bricks, per M.	Iron, copper, and nails.
Stannard .....	.....	†\$329 30
Quigles .....	.....	373 08
Robertson .....	†\$9 75	
Willis.....	12 & 13	
Bonifay .....	12 25	

\* Being lowest in aggregate.

† Accepted.

‡ Incomplete.

*Offers for the supply of corn and oats at the navy yard at Pensacola, opened November 30, 1846.*

Names of bidders.	300 bushels corn: price per bushel.	300 bushels oats: price per bushel.
McVay .....	\$0 85	\$0 55
Cozzens .....	*73	*63

*Offers for the supply of lumber at the navy yard at Pensacola, opened December 10, 1846.*

Names of bidders.	200,000 y. p. lum- ber: price per M.	750 feet w. pine: price per M.	17,000 plastering laths: price per M.
Joseph Hill .....	\$15½ & 16½	\$19 00	\$3 00
E. E. Simpson .....	*\$13 50	*40 00	*1 75
J. Hunt .....	14 00	40 00	2 00

*Offers for the supply of corn and oats at the navy yard at Pensacola, under advertisement dated January 30, 1847.*

Names of bidders.	300 bushels corn: price per bushel.	300 bushels oats: price per bushel.
J. M. Stannard .....	*\$1 23	*\$0 70
Joseph Quigles .....	1 24	74

*Offers for the supply of lumber, &c., for the navy yard at Pensacola, under an advertisement dated April 12, 1847.*

Names of bidders.	Yellow pine lumber.	Hickory.
Joseph Forsyth .....	\$14 50 per M.	\$1 50 per stick.
John Hunt .....	15 50 per M.	15 50 per M. feet.
Benjamin E. Hall .....	.....	224 00 for the bill.
John J. Vaughan .....	10 00 per M.	*5 per foot.

*Offers for the supply of copper, iron, paints, oils, &c., at Pensacola, under advertisement dated February 27, 1847.*

Names of bidders.	Amounts of bids.
Joseph Quigles .....	\$1,033 77
J. M. Stannard .....	997 78
John Campbell & Co .....	939 16
O. Masange & Co.....	*886 27

*Offers for the supply of corn and oats at the navy yard at Pensacola, under advertisement dated March 23, 1847.*

Names of bidders.	300 bushels corn.	300 bushels oats.
Henry H. Yonge.....	\$1 10 per bushel.	\$1 00 per bushel.
Thomas Shailer, jr.....	93 do.....	93 do
W. B. Davis .....	1 08 do.....	99 do
W. Cozzens.....	1 00 do.....	95 do
J. M. Stannard .....	*99 do.....	*80 do

*Offers for the supply of bricks, lumber, iron, copper, &c., at the navy yard at Pensacola, under an advertisement dated June 6, 1847.*

Names of bidders.	Bricks.	Lumber.	Copper, iron, &c. Amount of bids.
Willis & Slayback..	\$14 00 per M		
H. Branch .....	9 99 do		
J. Morton.....	11 75 do		
J. M. Stannard .....		\$14 00 per M feet.	Incomplete.
George G. Pattison .....			*\$1,833 83
S. P. Smith.....			Incomplete.
O. Masange .....			do
A. L. Avery .....		16 00 per M feet.	
W. L. Williams .....		*12 00 do	
Joseph Whitaker ..		12 00 do	



*Offers for the supply of bricks, lumber, nails, iron, &c., at the navy yard at Pensacola, under advertisement dated August 6, 1846.*

Names of bidders.	Bricks per 1,000.	Lumber per 1,000.	Iron, nails, &c.
J. J. Vaughan.....	.....	\$11 50	
John Hunt.....	.....	13 50	
E. E. Simpson.....	.....	*13 00	
J. Morton.....	*\$13 00		
J. M. Stannard.....	.....	.....	*\$492 90
Pattison & Avery.....	.....	.....	514 81

\* Accepted.

NOTE.—J. J. Vaughan's bid for lumber was the lowest; but, as he had failed to comply with the terms of a former contract, this contract was given to E. E. Simpson.

*Offers for the supply of rigging, ship chandlery, lime, &c., at the navy yard at Pensacola, under advertisement of the navy agent at Washington, dated May 24, 1847.*

1844

Names of bidders.	Class No. 1.—Rigging.	Class No. 2.—Ship chandlery.	Class No. 3.—Lumber.	Class No. 4.—Leather, &c.	Class No. 5.—Hardware.	Class No. 6.—Paints and oils.	Class No. 7.—Stationery.	Class No. 8.—Lime and cement.
*Simeon P. Smith.....	\$407 00	\$730 25	\$416 00	\$171 50	\$748 30	\$859 75	\$335 16	\$1,499 80
L. Merchant & Co.....	413 25	753 00		174 50	750 00	865 40	429 93	1,510 00
G. G. Pattison.....	429 30	825 62	432 00					
A. Fobes.....			600 00					
J. T. Crowell.....							340 25	
W. Fischer.....							340 90	

\* For each class, Simeon P. Smith's bid was accepted.

Ex. Doc. No. 8.

*Offers for supply of corn and oats at the navy yard at Pensacola, under advertisement dated June 5, 1847.*

Names of bidders.	Corn.	Oats.
J. M. Stannard .....	*97 cts. pr bushel	*67 cts. pr bushel
George G. Pattison .....	98 do	68 do

*Offers for the supply of hardware, lead, and oil for the navy yard at Pensacola, opened September 13, 1847.*

Names of bidders.	Amounts.
J. M. Stannard .....	*\$217 00
J. B. Todd .....	237 45
T. B. Jenison .....	263 95

*Offers for the supply of 600 bushels of hard wood and charcoal, at the navy yard at Portsmouth, N. H., under advertisement dated July 23, 1847.*

Name of bidder.	600 bushels charcoal.
William P. Bennett .....	*14 cts. pr bushel

\*Accepted.

NOTE.—In the several instances where a proposal appears lower than the accepted offer, the individual making such offer, either positively declined, failed to enter into contract, or to comply with the conditions of the advertisement, when the supply was offered to the next lowest bidder, according to law.

BUREAU OF YARDS AND DOCKS,  
October 25, 1847.

## REPORT FROM THE BUREAU OF PROVISIONS AND CLOTHING.

BUREAU OF PROVISIONS AND CLOTHING,  
*November 10, 1847.*

SIR: I have the honor to transmit herewith, in compliance with your instructions, estimates for the fiscal year ending June 30th, 1849, and statements of contracts entered into by the bureau, under the acts of April 21st, 1808, and 3d March, 1809; also, abstracts of the offers to furnish such naval supplies as come under the cognizance of this bureau, and the transportation thereof, pursuant to the act of March 3, 1843, together with sundry statements, relative to the transactions of the bureau, and the property in its charge, marked from A to H, inclusive.

There was appropriated for provisions for the current year, the sum of \$976,666 81. The estimates herewith submitted for the ensuing year, are based on the employment of the same number of men, and the same force throughout; but the sum asked to be appropriated is \$903,813—being a reduction of \$72,853 81. It will be seen by the annexed estimates (marked A) that the amount asked as above, covers all the items of expenditures, excepting those required for the maintenance of the bureau, which are subjoined, marked B.

By the act of 3d March last, it is directed that "there shall be allowed, instead of the sum now allowed by law, three cents per day, in lieu of the spirit ration," &c. Until the passage of this act, a commutation was authorized, at two cents per day, which was paid, under regulations of the department, from the general appropriation for provisions. An addition of one-third to this authorized allowance, in all cases where the recipients draw "their rations in kind," renders a specific estimate necessary. Assuming the entire number who so commute to be five thousand, there would be paid them \$55,750; of which \$36,500 would be paid from the ration estimate, and the remaining \$18,250 is made a special estimate, and constitutes a part of the sum of \$903,813, above enumerated.

No additional appropriation is required for clothing—the fund being amply sufficient—and the ten per cent. charged on issues, covers, it is believed, contingent losses. Desirous of diminishing the large stock of certain descriptions of clothing on hand, and reducing the quantities at some of our foreign depôts, no more has been purchased than was deemed absolutely necessary, and the shipments have been extremely restricted. Our home supply has been increased by a quantity ordered to be returned from Rio de Janeiro and Mahon. There is on hand an undue quantity of boys' clothing, ordered some years since, during the existence of the apprentice system, which it would be advisable to sell, although at a probable loss on the original purchase.

During the last fiscal year, clothing was purchased, to the amount of \$83,149 85; and there was issued, during the same period, by the

naval store keepers in the United States, clothing to the amount of \$180,045 79.

By the advice of experienced officers of the navy, who were strongly impressed in its favor, there has been procured, under the direction of the department, and sent to our squadrons, with a view of testing its utility, a limited quantity of insoluble rubber clothing.

Contracts for the annual supply of navy beef and pork were made in the autumn of 1846. Immediately following, and before deliveries were due, an extraordinary advance took place in the price of provisions. The result has been an entire failure on the part of contractors to fulfil their engagements; and, in order to meet the wants of the service, the bureau has been compelled to purchase in open market, at greatly enhanced prices. A statement of these purchases (marked C) accompanies this report. These, with such further additional purchases as shall be made, will in due time be specially reported to the department, for such legal action as may be necessary.

The accompanying abstract (marked E) of the offers for furnishing supplies the current year, submitted pursuant to the requirements of the act of 3d March, 1843, is a condensed exhibit of the annual contracts of the bureau, and it will be observed that they are on terms generally favorable to the government.

Under the authority of the act of March last, contracts for the term of four years have been made for the annual delivery of sixty thousand pounds of navy butter, and eighty thousand pounds of navy cheese for the use of our foreign squadrons. The preceding contracts were for a quantity not exceeding seventy thousand pounds of butter and one hundred and twenty thousand pounds of cheese. Notwithstanding the reduction, it is believed that even a less quantity, particularly of cheese, will answer the wants of the service. The present contracts are with several persons, and although prices have generally advanced, the terms are more favorable than those which previously existed. In making these contracts, proposals with sureties of ability to furnish the required article in quantities of not less than ten thousand pounds, were invited by public advertisement. Annexed (marked D) is an abstract of the offers made.

Our long established depot at Mahon, having, by request of the Spanish government, been discontinued, the bureau, in April last, chartered a vessel to bring home the stores there deposited. This vessel was not of sufficient capacity to transport the whole quantity on hand, but such as were returned, were landed at the Brooklyn yard; and those which, on survey, passed inspection, were received into store for issue, and the remainder turned over to the navy agent for sale.

No change has been made in the depots of the African squadron. Should the force on that station be continued beyond the five years stipulated in the treaty of 1842, it seems from the opinion of Commodore Reed, who was authorized to discontinue one, or both, and substitute another, that no change is advisable, although the present arrangement is one attended with inconvenience and expense.

In attending to the wants of the Brazilian squadron, which has been duly supplied, the bureau has had the active assistance and advice of the faithful and vigilant naval store-keeper at Rio de Janeiro.

The recent appointment of a naval store-keeper at Monterey, and the establishment of a permanent depot in California, cannot but be advantageous to that part of the service which comes under the cognizance of this bureau. Many articles, for the subsistence of the crews of the important squadron in the Pacific, can be procured on the western coast, without the risk and expense of transportation, and a resident officer will furnish definite and reliable information to the department on this subject, while, with a permanent depot, the embarrassment in forwarding stores, which have hitherto been indefinitely consigned to the squadron, will be obviated.

With a permanent station in California, the depots at Honolulu and Macao, may, it is believed, be dispensed with. Neither is represented as favorable to the preservation of stores, and the commandant in the Pacific has been authorized to send a store-ship to Macao for supplies for the squadron under his command.

Most of the supplies for the squadron in the gulf of Mexico, have been forwarded to the Pensacola yard, where the stores have been placed in anticipation of the wants of that station. Some shipments of provisions have, however, been sent direct to this squadron.

Annexed (marked F) is an abstract of the shipments made by this bureau, during the year, to our squadrons; and also, a statement (marked G) of the value of provisions, clothing, and small stores on hand at the different stations, at home and abroad, at the last date received.

The transactions of the bureau involve an annual expenditure of about one million of dollars, exclusive of the management and preservation of the clothing fund, which exceeds half that amount. Embracing, as the accounts do, a vast variety of detail, great vigilance, fidelity, and accuracy are necessarily required in their examination, transfer, and adjustment. An additional clerk was authorized at the last session of Congress, with a view to the prompt discharge of current business, and also to extricate the books and accounts from embarrassment and arrears, originating in an inadequate clerical force and other defects. As the force now assigned the bureau is deemed amply sufficient for all its legitimate duties, I trust its affairs may soon be placed in a satisfactory condition.

I am, very respectfully, sir, your obedient servant,

GIDEON WELLS.

HON. JOHN Y. MASON,  
*Secretary of the Navy.*

A.

*Estimate from the Bureau of Provisions and Clothing for that portion of the United States naval service coming under its cognizance, during the year commencing July 1, 1848, and terminating June 30, 1849.*

Estimate for provisions for 10,000 men:	
One ration per day for 10,000 men would be, for the year, 3,650,000 rations, which, at 20 cents each, is equal to.....	\$730,000 00
One ration per day for 1,018 commission and warrant officers, "attached to vessels for sea service," would be, for the year, 371,570 rations, which, at 20 cents each, is equal to.....	74,314 00
One ration per day for 1,113 marines "attached to vessels for sea service," would be 406,245 rations, which, at 20 cents each, is equal to.....	81,249 00
Additional sum required for an estimated number of 5,000 men, who may decline to draw the spirit portion of their ration, as provided by the law of 3d March, 1847.....	18,250 00
	<hr/>
Aggregate amount required.....	903,813 00
	<hr/> <hr/>

Appropriated for the year ending June 30, 1848, for provisions.....	\$976,666 81
Asked to be appropriated for the year ending June 30, 1849, for provisions.....	903,813 00

BUREAU OF PROVISIONS AND CLOTHING,  
November 10, 1847.

## B.

*Estimate of the expenses of the Bureau of Provisions and Clothing for the fiscal year, commencing July 1, 1848, and ending June 30, 1849.*

For compensation to the chief of the bureau.....	*\$3,000 00
For compensation to the chief clerk of the bureau.....	*1,400 00
For compensation to one clerk, at \$1,200 per annum...	*1,200 00
For compensation to one clerk, at \$800 per annum.....	*800 00
For compensation to one messenger, at \$700 per annum	*700 00
For compensation to one clerk, provided by the act of March, 1845, at \$1,200 per annum.....	1,200 00
For compensation to one clerk, provided by the act of 3d March, 1847, at \$1,000 per annum.....	1,000 00
	\$9,300 00

*Contingent.*

For printing, blank-books, binding, and stationery.....	\$450 00
For miscellaneous items.....	200 00
For one laborer, at \$10 per month.....	120 00
	\$770 00

*Appropriations for the year ending 30th June, 1848.*

For compensation to the chief of the bureau, clerks, and messengers, provided by law.....	\$9,300 00
For contingent, included in the general estimate for the Navy Department.....	770 00
	\$10,070 00

*Asked to be appropriated for the year ending June 30, 1849.*

For compensation to the chief of the bureau, clerks, and messenger.....	\$9,300 00
For contingent.....	770 00
	\$10,070 00

BUREAU OF PROVISIONS AND CLOTHING,  
November 10, 1847.

\*These salaries are provided by the act of March, 1842, reorganizing the Navy Department.



C.

*Statement showing the quantities of beef and pork purchased in open market, in consequence of the failures of contractors to deliver, with the prices, &c., &c., since November 18, 1846.*

From whom purchased.	Date.	Beef.	Pork.	Price per bbl.
George Montgomery.....	1847. July.....	200 bbls. ....	.....	\$14 87½
Wildes P. Walker .....	“ August ...	250 “ .....	.....	14 50
George Montgomery.....	“ August ...	100 “ .....	.....	14 62½
E. A. & W. Winchester.....	“ September .....	.....	1,200 bbls.	16 50
Wildes P. Walker .....	“ September .....	1,600 “ .....	.....	14 49
Philip Otterback.....	“ October ..	250 “ .....	.....	14 25
do .....	“ “ ..	1,550 “ .....	.....	12 94
do .....	“ “ ..	950 “ .....	.....	13 47
do .....	“ “ ..	.....	1,100 “	13 93
do .....	“ “ ..	.....	400 “	14 49

NAVY DEPARTMENT, *Bureau of Provisions and Clothing*, Nov. 10, 1847.

## D.

*Abstract of proposals received for the supply of navy butter and navy cheese, under an advertisement of the Bureau of Provisions and Clothing, dated March 24, 1847.*

Names.	Residence.	Butter.— Price.	Cheese.— Price.
		Cts. per lb.	Cts. per lb.
Eli L. Corbin, 1 . . . . .	East Macdonough, N. Y.	22	
William Lang* . . . . .	Boston, Mass. . . . .	22	
Soutter, Brother & Co. . . . .	New York . . . . .	24 $\frac{1}{4}$	17 $\frac{3}{4}$
William Wilson* . . . . .	Brooklyn, N. Y. . . . .	23	14
Alpheus Fobes . . . . .	New York . . . . .	24 $\frac{3}{8}$	17 $\frac{1}{8}$
William Staar, 2 . . . . .	Newport, N. Y. . . . .	. . . . .	13 $\frac{3}{4}$
Orvin Brown, 3 . . . . .	Newport, N. Y. . . . .	. . . . .	14
Cassin & Abraham* . . . . .	Philadelphia, Pa. . . . .	20	
Gilbert Davis, 4 . . . . .	New York . . . . .	25	17
Henry Burrell & Co., 5 . . . . .	New York . . . . .	. . . . .	15
Frederick Griffing, 6 . . . . .	New York . . . . .	24	

\* Did not comply with the advertisement.

1. Accepted for 10,000 lbs. butter.
2. do 10,000 lbs. cheese.
3. do 10,000 lbs. cheese.
4. do 40,000 lbs. butter, and 50,000 lbs. cheese.
5. do 10,000 lbs. cheese.
6. do 10,000 lbs. butter.

NAVY DEPARTMENT,  
Bureau of Provisions and Clothing, Nov. 10, 1847.

*Abstract of proposals received for clothing and clothing materials, under an advertisement of the Bureau of Provisions and Clothing, dated April 7, 1847.*

78

Names.	Residence.	Blue cloth pea jacket. cts.	Blue cloth M. jacket. cts.	Cloth trousers.	Blue flannel over-shirts.	Blue flannel under-shirts.	Blue flannel drawers.	Blue flannel.	Barnsley sheeting frocks.	Canvas duck trousers.	Canvas duck.
		<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Yard.</i>	<i>Each.</i>	<i>Each.</i>	<i>Yard.</i>
Nathaniel Hamlin.....	Boston .....	\$8 25	\$6 75	\$3 50	\$1 56	\$1 06	\$0 90	\$0 37			
J. J. Bloodgood .....	Norfolk .....							35½			\$0 30
John Dodd .....	Do. ....	11 00	4 00	3 00	2 15	63	1 10		\$0 98	\$1 13	
George W. Simmons .....	Boston .....	7 75	5 00	3 50	1 50	75	75	35	1 00	1 20	*34
A. Mellon & Co. ....	New York .....										
Lewis Timberlake.....	Do. ....	*6 40	*5 70	*3 00	*1 45	*80	*80	34	1 20	1 40	34
John Morrow .....	Patterson, N. J. ....							50			
James L. Dean .....	Stamford Ct. ....										
Joseph B. Close .....	New York .....	11 50	9 00	4 25	1 38	1 05	1 15				
Thomas M. Sands.....	Salem, Mass. ....	†4 49	†1 05	†3 11	†1 25	†61	†77	†31	†79	†89	50
F. U. R. Emory .....	Boston .....	9 00	5 50	3 55	1 55	70	85	35	95	1 25	
Glazier & Fellows.....	New York .....	8 99	7 97½	4 45	1 83	1 17		37½	1 25	1 50	34
Andrew Hoover.....	Washington, D. C. ....										
M. H. Simpson .....	Boston .....										
Simms & Dudley .....	Do. ....	7 75	5 50	3 12	1 38	83	83	34			
James Parsons.....	Washington, D. C. ....										
Jacob Sleeper .....	Boston .....	9 75	6 50	3 70	1 55	75	90	36	*90	*1 12	35
Grant & Barton.....	New York .....							35			34
Moses A. Nixon.....	Do. ....							37			36

\* Accepted

† Declined.

EX. DOC. NO. 8.

1848

E—Continued.

Names.	Residence.	Barnsley sheeting.	Dungaree.	Calfskin shoes.	Calfskin pumps.	Yarn stockings.	Yarn socks.	Blankets.	Mattresses.	Black silk handkerchiefs.
		<i>Yard.</i>	<i>Yard.</i>	<i>Pair.</i>	<i>Pair.</i>	<i>Pair.</i>	<i>Pair.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>
Nathaniel Hamlin.....	Boston.....			\$1 22½	\$0 86			\$1 80		†\$0 89
J. J. Bloodgood.....	Norfolk.....	\$0 68	\$0 11							
John Dodd.....	Do.....	*60	*11	1 60	1 20	\$0 40	\$0 24	1 75	\$5 20	1 00
George W. Simmons.....	Boston.....								4 60	
A. Mellon & Co.....	New York.....							1 60		*92
Lewis Timberlake.....	Do.....	62	11½					2 25		
John Morrow.....	Patterson, N. J.....			1 15	1 10					
James L. Dean.....	Stamford, Ct.....									
Joseph B. Close.....	New York.....									
Thomas M. Sands.....	Salem, Mass.....	50	10	1 71	1 13	49	20	†1 50	†4 00	†75
F. U. R. Emory.....	Boston.....			1 50	1 10				5 50	1 00
Glazier & Fellows.....	New York.....	62	10 15-16			45	32	1 75	5 62	99½
Andrew Hoover.....	Washington, D. C.....			1 29½	1 12					
M. H. Simpson.....	Boston.....							2 00		
Simms & Dudley.....	Do.....									
James Parsons.....	Washington, D. C.....			*1 15	*88					
Jacob Sleeper.....	Boston.....	70	20	1 10	1 12	50	33	2 00	6 00	1 10
Grant & Barton.....	New York.....		11					*1 60		1 00
Moses A. Nixon.....	Do.....	65½	11½							

\* Accepted.

† Declined.

E—Continued.

Names.	Residence.	Blue cloth pea jackets.	Blue cloth M. jackets.	Cloth trousers.	Blue flannel overshirts.	Blue flannel undershirts.	Blue flannel drawers.	Blue flannel.	Barnsley sheeting frocks.	Canvas duck trousers.	Canvas duck.
		<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>	<i>Yard.</i>	<i>Each.</i>	<i>Each.</i>	<i>Yard.</i>
John G. Flagg .....	Boston.....										
B. Jesup.....	New York.....										
H. & D. H. Brooks & Co..	Do.....	\$12 00	\$10 50	\$4 25	\$1 65	\$1 05	\$1 20				
Nathaniel Gale .....	Boston.....	7 24	4 35	3 37	1 49	75	83	\$0 34 15-16			
Caleb Jones .....	Richmond, Va.....							*33 87-100			
Cooley, Keys, & Hill.....	New York.....										
Johnson, Sewall, & Co.....	Boston.....							34			
Aaron Jones .....	Germantown, Pa.....										
Smith, Cary, & Mosely†..	Albany, N. Y.....										
Sumner Flagg.....	Boston.....										
R. H. Waller, jr.....	New York.....										
William Wilson†.....	Brooklyn, N. Y.....										
John Ashton, jr.....	Philadelphia.....	6 80	4 50	3 75	1 75	1 00	90				
Haynes, Hart, & Co† .....	Boston.....										
Kittiedge & Blake†.....	Do.....										
P. Lear†.....	Do.....										

\* Accepted.

† Informal; therefore not considered.

E—Continued.

1236

EX. DOC. NO. 8.

Names.	Residence.	Harnsey sheeting.	Dungaree.	Calfskin shoes.	Calfskin pumps.	Yarn stockings.	Yarn socks.	Blankets.	Mattresses.	Black silk handkerchiefs.
John G. Flagg.....	Boston.....	<i>Yard.</i>	<i>Yard.</i>	<i>Pair.</i>	<i>Pair.</i>	<i>Pair.</i>	<i>Pair.</i>	<i>Each.</i>	<i>Each.</i>	<i>Each.</i>
B. Jesup.....	New York.....			†\$1 23½	†\$0 81½				\$5 23	
H. & D. H. Brooks & Co.	Do.....									
Nathaniel Galo.....	Boston.....									
Caleb Jones.....	Richmond, Va.....									
Cooley, Keese, & Hill.....	New York.....			1 19	1 05					
Johnson, Sewall, & Co.....	Boston.....									
Aaron Jones.....	Germantown, Pa.....					*\$0 37½	*\$0 22 11-12			
Smith, Cary, & Mosely†.	Albany, N. Y.....									
Sumner Flagg.....	Boston.....								*4 55	
R. H. Waller, jr.....	New York.....					58½	33½			
William Wilson†.....	Brooklyn, N. Y.....									
John Ashton, jr.....	Philadelphia.....									
Haynes, Hartt, & Co †...	Boston.....									
Kittiedge & Blakes†.....	Do.....									
P. Lear†.....	Do.....									

\* Accepted.

† Declined.

‡ Informal; therefore not considered.

NOTE.—In the several instances where a proposal appears lower than the accepted offer, the individual making such offer either positively declined, failed to enter into contract, or to comply with the conditions of the advertisement, when the supply was offered to the next lowest bidder, according to law; and where two or more bids were equal, it was decided by lot.

NAVY DEPARTMENT, Bureau of Provisions and Clothing, November 10, 1847.

E.—Continued.

*Abstract of proposals received for the supply of "fresh beef and vegetables," at the respective navy yards, during the fiscal year ending June 30, 1848, under advertisements of the several navy agents, by direction of the Bureau of Provisions and Clothing.*

Names.	Where to be delivered.	Beef.	Vegetables.
		Per pound. \$0 07	Per pound. \$0 00 $\frac{1}{2}$
Thomas Cuvière*	Portsmouth, N. H.	5.8-10	1
Nahum Chapin*	Boston, Mass.	7	1 $\frac{3}{8}$
John Gordon and N. Saunders.	do	7	1 $\frac{3}{8}$
Potter & Leland	do	7	1 $\frac{3}{8}$
William H. Cornell	New York	6 $\frac{1}{2}$	1 $\frac{1}{4}$
Peter Valentine*	do	5	1 $\frac{1}{2}$
George Lockwood	do	5.74	1.24
H. B. Ticknor	do	5.48	1.24
George Smith†	do	4.95	1
George Montgomery	do	6	3
George Hawes	do	6.24	1 $\frac{1}{2}$
S. R. Van Duzen	do	5.90	1.24
Jasper Flynn	do	6.19	1.49
David Woelpper*	Philadelphia, Pa.	9	3
George W. Pappler*	Baltimore, Md	5	1 $\frac{1}{2}$
W. J. Codd	do	6	2
Philip Otterback	Washington, D. C.	5.85	2 $\frac{1}{2}$
S. J. Little*	do	5.98	2 $\frac{1}{4}$
James Rhodes	do	7	7
William Ward*	Norfolk, Va.	7 $\frac{1}{2}$	2 $\frac{1}{2}$
John Ghent*	Pensacola, Fla.	4 $\frac{1}{2}$	2 $\frac{1}{4}$
Francis Moreno	do	5 $\frac{1}{2}$	3 $\frac{1}{4}$
Henry A. Nunes	do	5	3
William McVoy	do	5	3 $\frac{1}{4}$

\* Accepted.

† Declined.

NAVY DEPARTMENT,  
Bureau of Provisions and Clothing, November 10, 1847.

E.—Continued.

*Abstract of proposals received for the supply of "navy beef," for 1848, under the advertisement of the Bureau of Provisions and Clothing, dated June 22, 1847.*

Names.	Residence.	At Boston.		At New York.		At Norfolk.	
		First delivery.	Second delivery.	First delivery.	Second delivery.	First delivery.	Second delivery.
		Per barrel.	Per barrel.	Per barrel.	Per barrel.	Per barrel.	Per barrel.
John Kies.....	Boston, Mass .....	\$11 90	\$11 40	\$11 97	\$11 47	\$11 96	\$11 46
John Walker .....	Washington, D. C.....	13 27	13 27	12 85	12 85	12 70	12 70
E. A. & W. Winchester ...	Boston, Mass .....	11 97	11 97	11 97	11 97	11 97	11 97
Abner Davis.....	New York.....	11 49	11 49	10 98	10 98	11 49	11 49
Hiram Slocum.....	Troy, N. Y.....	10 85	10 85	10 65	10 65	11 75	11 75
Richard G. Briscoe.....	Washington, D. C.....	13 33	13 28	13 33	13 28	13 33	13 28
J. K. Morehead & Chambers McKibbin } .....	Pittsburg, Pa.....	11 00	11 00	11 00	11 00	11 00	11 00
Samuel J.*Little .....	Washington, D. C.....	13 50	13 50	13 50	13 50	13 00	13 00
B. F. Smith & Richard Hilliard } .....	Cleveland, O.....	13 0	12 00	13 00	12 00	13 00	12 00
Joseph Hillman.....	Troy, N. Y.....	11 00	*10 00	11 00	*10 00	11 50	*10 50
Sumner Hudson.....	Boston, Mass .....	14 00	14 50	15 00	15 00	17 00	16 00
John Acosta.....	New York.....	11 65	10 65	11 15	10 15	11 65	10 65



George W. Shaw .....	Boston, Mass.....	11 92	11 42	11 98	11 48	11 95	11 35
Alpheus Fobes .....	New York .....	14 99	14 74	14 74	14 24	14 99	14 74
George Schnabel .....	Lewisburg, Pa.....	14 00	14 00	13 80	13 80	13 80	13 80
Edson B. Olds .....	Circleville, O .....	13 93	13 23	13 73	12 95	13 95	13 33
Nathaniel Hamlin.....	Boston, Mass.....	13 00	12 47	13 00	12 47	13 00	12 47
David Mahoney .....	Albany, N. Y .....	12 00	12 25	11 40	10 40		
J. Borter Brawley, George W. Howard & William H. Davis } ..	Meadville, Pa .....	*9 93	11 49	*10 21	11 17	*10 17	10 98
William W. Smith.....	Portland, Me.....	11 95	11 98				
Eli Perry .....	Albany, N. Y .....	.....	.....	13 40	13 40		

\* Accepted.

NAVY DEPARTMENT, *Bureau of Provisions and Clothing*, November 10, 1847.

E.—Continued.

*Abstract of proposals received for the supply of "navy pork," for 1848, under the advertisement of the Bureau of Provisions and Clothing, dated June 22, 1847.*

Names.	Residence.	At Boston.		At New York.		At Norfolk.	
		First delivery.	Second delivery.	First delivery.	Second delivery.	First delivery.	Second delivery.
		Per barrel.	Per barrel.	Per barrel.	Per barrel.	Per barrel.	Per barrel.
John Kies.....	Boston, Mass.....	\$14 89	\$14 40	\$14 79	\$14 49	\$14 71	\$14 30
E. A. & W. Winchester...	Boston, Mass.....	14 87	14 87	14 87	14 87	14 87	14 87
Abner Davis.....	New York.....	13 89	13 89	13 39	13 39	13 89	13 89
William Griffin.....	Madison, Ind.....	14 44	14 44	14 44	14 44	14 44	14 44
Hiram Slocum.....	Troy, N. Y.....	13 25	13 25	13 00	13 00	13 25	13 25
Richard G. Briscoe.....	Washington, D. C.....	14 93	14 87	14 93	14 87	14 93	14 87
J. K. Morehead & Chambers McKibbin } .....	Pittsburg, Pa.....	13 90	13 90	13 90	13 90	13 90	13 90
Samuel J. Little.....	Washington, D. C.....	14 50	14 50	14 50	14 50	14 50	14 50
B. F. Smith & Richard Hilliard } .....	Cleveland, O.....	15 50	14 50	15 50	14 50	15 50	14 50
Joseph Hillman.....	Troy, N. Y.....	13 75	12 50	13 75	12 50	13 90	*12 90
Sumner Hudson.....	Boston, Mass.....	18 00	16 00	19 00	18 00	20 00	19 00
John Acosta.....	New York.....	14 51	13 65	13 81	13 15	14 51	13 65

George W. Shaw.....	Boston, Mass .....	14 92	14 42	14 82	14 52	14 72	14 52
Alpheus Fobes.....	New York.....	15 49	15 34	15 24	15 19	15 49	15 24
George Schnabel.....	Lewisburg, Pa.....	15 09	15 00	15 00	15 00	14 80	14 80
Joseph Clark.....	Albany, N. Y.....	.....	.....	13 90	13 90	.....	.....
Edson B. Olds.....	Circleville, O.....	15 95	14 95	15 73	14 73	15 95	15 33
James Maher.....	Albany, N. Y.....	.....	.....	14 50	14 50	.....	.....
Nathaniel Hamlin.....	Boston, Mass .....	13 94	12 93	13 94	12 93	13 94	12 93
Joseph G. Stebbins.....	Schuylerville, N. Y.....	*12 24	*12 30	*11 86	*12 05	.....	.....
J. Borter Brawley, George W. Howard & William H. Davis	} .. Meadville, Pa.....	13 17	13 45	13 11	13 49	*13 00	13 49
Henry A. Amelung & J. N. Armstrong							
	Nashville, Tenn.....	16 40	15 90	16 40	15 90	16 40	15 90

\*Accepted.

NAVY DEPARTMENT, *Bureau of Provisions and Clothing*, November 10, 1847.

## E.—Continued.

*Abstract of proposals for "small stores," to be delivered at the navy yard, Boston, Mass., during the fiscal year ending June 30, 1848, under an advertisement of the navy agent, by direction of the Bureau of Provisions and Clothing.*

Articles.	William Lang.*	W. P. Walker.	Geo. Simmons.	A. H. Bangs.
Brushes, shaving, each.....	\$0 04	\$0 08	\$0 07	\$0 04
Brushes, scrubbing, each.....	19	36	15	32
Brushes, shoe, each.....	18	17	13	16
Brushes, clothes, each.....	10	10	25	19 <sup>3</sup> / <sub>4</sub>
Buttons, navy, vest, gross.....	1 90	20	1 70	1 95
Buttons, navy, coat, gross.....	1 00	30	4 00	50
Buttons, dead-eye, gross.....	15	30	20	15
Blacking, boxes of, dozen.....	50	60	38	50
Beeswax, in $\frac{1}{4}$ -pound cakes, pound....	18	12	37	36
Combs, coarse, dozen.....	90	65	35	61
Combs, fine, dozen.....	56	50	80	96
Cotton, spools of, dozen.....	33	2	45	21
Grass, for hats, 100 hands.....	2 20	6 00	2 12	3 00
Handkerchiefs, cotton, each.....	5	2	14	7
Handkerchiefs, silk, fancy colors, each	25	20	50	38
Jacknives, each.....	19	20	19	18 <sup>3</sup> / <sub>4</sub>
Looking glasses, each.....	4	15	10	5
Needles, sewing, 1,000.....	1 50	10	1 00	25
Razors, in single cases, each.....	30	35	35	28
Razor strops, each.....	14	15	12	5
Ribbon, hat, piece.....	75	65	57	50
Soap, salt water, pound.....	5 <sup>3</sup> / <sub>4</sub>	20	6	5
Soap, shaving, in cakes, dozen.....	50	19	24	12
Silk, sewing, pound.....	1 25	20	5 50	2 50
Scissors, each.....	14	15	13	13
Spoons, each.....	3	6	2	2
Thread, pound.....	60	60	74	55
Tape, dozen.....	30	20	25	14
Thimbles, each.....	1	4	1 <sup>1</sup> / <sub>2</sub>	1

\*Accepted.

NAVY DEPARTMENT,  
Bureau of Provisions and Clothing, Nov. 10, 1847.

E.—Continued.

*Abstract of proposals for "small stores," to be delivered at the navy yard at New York during the fiscal year ending June 30, 1848, under an advertisement of the navy agent, by direction of the Bureau of Provisions and Clothing.*

Articles.	Alpheus Fobes.	William Lang.*	George Adams.	Browning & Pomeroy.	William Wilson.	Abner Davis.	D. C. Hyde & Co.	William Brown.
Brushes, shaving . . . . . each.	\$0 05	\$0 08	\$0 10	\$0 07 $\frac{1}{2}$	\$0 08 $\frac{1}{2}$	\$0 16	\$0 07	\$0 10
Brushes, scrubbing . . . . . do.	14	20	15	18 $\frac{1}{2}$	17 $\frac{1}{2}$	25	17 $\frac{1}{2}$	23
Brushes, shoe . . . . . do.	12	13	18	16	20 $\frac{1}{2}$	25	15	15
Brushes, clothes . . . . . do.	18	15	25	29	44 $\frac{1}{2}$	37 $\frac{1}{2}$	25	35
Buttons, navy vest . . . per gross.	75	1 50	1 50	3 25	.....	4 50	3 00	4 25
Buttons, navy coat . . . do.	1 10	1 50	6 00	8 50	.....	9 00	7 50	5 45
Buttons, dead-eye . . . do.	14	17	10	22	.....	75	21	29
Blacking, boxes of . . . per doz.	49	50	60	50	.....	1 50	50	1 10
Beeswax, in $\frac{1}{4}$ lb. cakes . per lb.	31	30	30	34	37	60	31 $\frac{1}{2}$	35
Combs, coarse . . . . . per doz.	74	36	37 $\frac{1}{2}$	54	.....	75	50	37
Combs, fine . . . . . do.	80	1 00	90	1 10	.....	1 50	1 05	1 28
Cotton, spools of . . . . . do.	16	30	20	46	.....	62 $\frac{1}{2}$	45	35
Grass, for hats . . . per 100 hands.	3 80	2 25	2 00	2 15	.....	2 50	2 25	2 58
Handkerchiefs, cotton . . . each	8	10	6	14	11 $\frac{1}{2}$	25	14 $\frac{1}{2}$	88
Handkerchiefs, silk, fancy colors do.	61	37	45	54	73 $\frac{1}{2}$	81	54	1 19
Jackknives . . . . . do.	18	19	17	21	16 $\frac{1}{2}$	34	20	25
Looking-glasses . . . . . do.	10	5	25	15	.....	25	12 $\frac{1}{2}$	15
Mustard seed . . . . . per lb.	8	6 $\frac{1}{2}$	6 $\frac{1}{2}$	9	.....	15	8 $\frac{1}{2}$	13
Needles, sewing . . . per 1,000.	74	1 00	1 50	1 25	.....	2 00	1 12 $\frac{1}{2}$	1 20
Pepper, black . . . . . per lb.	9	7	7 $\frac{1}{2}$	8	.....	12 $\frac{1}{2}$	8	10
Pepper, red . . . . . do.	8	13	20	15	.....	50	16	30
Razors, in single cases . . each.	20	29	37 $\frac{1}{2}$	30	37 $\frac{1}{2}$	44	27 $\frac{1}{2}$	35
Razor strops . . . . . do.	8	14	18	27	16 $\frac{1}{2}$	25	25	15
Riband, hat . . . . . per piece.	50	60	55	65	.....	87 $\frac{1}{2}$	69	6
Soap, saltwater . . . . . per lb.	6	5 $\frac{1}{2}$	5 $\frac{1}{2}$	8	.....	18 $\frac{1}{2}$	7 $\frac{1}{2}$	8
Soap, shaving, in cakes . per doz.	18	50	29	33	.....	50	29	26
Silk, sewing . . . . . per lb.	1 00	1 25	1 50	9 15	.....	8 00	7 00	8 00
Scissors . . . . . each.	16	14	22	21	28	25	18	20
Spoons . . . . . do.	3	3	3 $\frac{1}{2}$	4 $\frac{1}{2}$	3 $\frac{1}{2}$	9	4 $\frac{1}{2}$	4
Thread, black, white, blue . per lb.	69	55	60	90	.....	1 12 $\frac{1}{2}$	94	90
Tape, black and white . . per doz.	31	20	20	24	.....	18 $\frac{1}{2}$	26	62
Thimbles . . . . . each.	2	1	1 $\frac{1}{2}$	1 $\frac{1}{2}$	.....	2	1	2

\* Accepted.

## E.—Continued.

*Abstract of proposals for "small stores," to be delivered at the navy yard, at Norfolk, Va., during the fiscal year ending June 30, 1848, under an advertisement of the navy agent, by direction of the Bureau of Provisions and Clothing.*

Articles.	E. J. Higgins & Bro.	Henry B. Beardloh.*
Brushes, shaving, each.....	\$0 05	\$0 03
Brushes, scrubbing, each.....	10	15
Brushes, shoe, each.....	9	10
Brushes, clothes, each.....	2	2
Buttons, navy, vest, gross.....	1 00	1 00
Buttons, navy, coat, gross.....	1 00	1
Buttons, dead-eye, gross.....	16	15
Blacking, boxes of, gross.....	50	75
Beeswax, in $\frac{1}{4}$ pound cakes, pound.....	25	32 $\frac{1}{4}$
Combs, coarse, dozen.....	60	75
Combs, fine, dozen.....	1 00	1 00
Cotton, spools of, dozen.....	45	15
Grass, for hats, 100 hands.....	2 00	2 00
Handkerchiefs, cotton, each.....	8	1
Handkerchiefs, silk, fancy colors, each.....	70	69
Jacknives, each.....	25	27
Looking-glasses, each.....	18	4
Needles, sewing, 1,000.....	1 50	40
Razors, in single cases, each.....	16	25
Razor strops, each.....	16	5
Ribbon, hat, piece.....	1 60	55
Soap, salt-water, pound.....	6 $\frac{1}{2}$	6 $\frac{3}{4}$
Soap, shaving, in cakes, dozen.....	25	25
Silk, sewing, pound.....	5 00	35
Scissors, each.....	10	30
Spoons, each.....	3	3
Thread, black, white, and blue, pound.....	60	68
Tape, dozen.....	20	15
Thimbles, each.....	1	1

\* Accepted.

E—Continued.

*Abstract of proposals for "small stores," to be delivered at the navy yard at Pensacola, Florida, during the fiscal year ending June 30, 1848, under an advertisement of the navy agent, by direction of the Bureau of Provisions and Clothing.*

Articles.	J. D. Williams.	C. K. Knapp.*	B. F. Magco.	George G. Pattison.	H. F. Ingraham.	J. R. Brooks, No. 1.	J. R. Brooks, No. 2.
Brushes, shaving.....each..	\$0 09	\$0 07	\$0 08	\$0 07	\$0 20	\$0 08	\$0 08
Brushes, scrubbing.....do...	20	20	20	22	30	19	19
Brushes, shoe.....do...	18 $\frac{3}{4}$	14	14	12	20	13	13
Brushes, clothes.....do...	20	20	20	25	40	18	18
Buttons, navy, vest.....per gross..	2 00	75	5 00	4 00	4 00	.....	4 00
Buttons, navy, coat.....do.....	3 00	50	7 00	7 50	6 00	.....	7 50
Buttons, dead-eye.....do.....	37 $\frac{1}{2}$	25	25	20	40	22	22
Blacking, boxes of.....per dozen..	75	75	37 $\frac{1}{2}$	45	75	40	40
Beeswax, in $\frac{1}{4}$ lb. cakes.....per pound..	35	31	35	25	40	32	32
Combs, coarse.....per dozen..	1 00	70	60	70	1 00	75	75
Combs, fine.....do.....	1 00	50	1 00	80	1 00	96	96
Cotton, spools of.....do.....	20	40	25	40	40	.....	55
Grass, for hats.....per 100 hands.	5 00	4 00	3 00	4 60	5 00	5 00	5 00
Handkerchiefs, cotton.....each..	10	75	10	8	15	9	9
Handkerchiefs, silk, fancy colors....do...	20	20	25	25	50	.....	50
Jackknives.....do.....	16 $\frac{3}{4}$	15	15	15	20	13	13
Looking glasses.....do.....	20	20	25	25	25	25	25
Needles, sewing.....per 1,000..	60	50	50	1 00	1 00	.....	1 25
Razors, in single cases.....each..	50	25	25	23	50	25	25
Razor strops.....do.....	20	20	25	13	25	25	25
Riband, hat.....per piece..	95	85	85	85	1 00	92	92
Soap, salt water.....per pound..	8	10	7	6 $\frac{1}{2}$	8 $\frac{1}{2}$	7 $\frac{1}{2}$	7 $\frac{1}{2}$
Soap, shaving, in cakes.....per dozen..	45	20	37 $\frac{1}{2}$	60	75	45	45
Silk, sewing.....per pound..	5 00	1 50	5 00	7 00	5 50	.....	7 50
Scissors.....each..	20	10	12 $\frac{1}{2}$	12	25	18	18
Spoons.....do.....	6	3	2 $\frac{1}{2}$	3	4	5	5
Thread, black, white, blue...per pound..	1 10	1 00	90	1 00	1 25	85	85
Tape, black and white.....per dozen..	15	10	25	12	20	35	35
Thimbles.....each..	1	4	$\frac{1}{2}$	3	3	1	1

\* Accepted.

## E.—Continued.

*Abstract of proposals received for the transportation of stores from Brooklyn, New York, to Monterey, Pacific, under an advertisement of the Bureau of Provisions and Clothing, dated August 17, 1827.*

Names.	Name of vessel.	Price per barrel.
Sherwood & Stark* .....	Not stated .....	\$2 00
Ed. S. Innes & Co .....	Panama.....	2 37½
E. P. Moore† .....	Cynthia .....	1 60
G. M. Weld .....	Not stated .....	2 95
J. S. Oakford.....	do .....	2 45•
Gurdon & Talbot .....	Lebanon .....	2 50
H. A. Peirce .....	Not stated .....	2 37½
A. Kintzing, Dwight & Co...	(Proposal informal.)	
Minot & Hooper .....	Not stated .....	4 00
Coffin & Weld .....	do .....	2 89
Sampson Tappan.....	do .....	2 98
W. H. Bigelow .....	do .....	2 20
Isaac Clapp.....	do .....	2 73
T. M. Braine.....	do .....	2 35
E. D. Davison .....	do .....	2 48
Hollister & Johnson .....	do .....	2 24
A. G. Benson & Co .....	do .....	2 40
J. S. Alexander.....	do .....	2 23

\* Accepted.

† Did not pass inspection.

NAVY DEPARTMENT,

*Bureau of Provisions and Clothing, November 10, 1847.*



E.—Continued.

*Abstract of proposals received for the transportation of stores from Gosport, Va., to Rio de Janeiro, Brazil, under an advertisement of the Bureau of Provisions and Clothing, dated August 17, 1847.*

Names.	Name of vessel.	Price per barrel.
Coffin & Weld* . . . . .	Not stated . . . . .	\$0 79
G. M. Weld . . . . .	Do . . . . .	89
Benj. Richards. . . . .	Bark Ellen Augusta, and schooner Col. Blum. . . . .	1 12½
J. S. Oakford. . . . .	Not stated . . . . .	97
J. Baker & Co . . . . .	Do . . . . .	1 30
R. G. Shaw. . . . .	Do . . . . .	98

\* Accepted.

NAVY DEPARTMENT,  
Bureau of Provisions and Clothing, November 10, 1847.



E.—Continued.

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Names.	Residence.	Molasses, per gal.	Beans, per bush.	Vinegar, per gal.	Pickles, per lb.	Raisins, per lb.	Dried apples, per pound.	Tobacco, per lb.
Peter Kernan.....	Baltimore.....							
William Numsen.....	Baltimore.....			\$0 20				
Thomas Brown.....	Georgetown, D. C.....							
Peter Hewitt.....	Alexandria, Va.....							
Gurdon K. Tyler.....	Baltimore.....							
William Yeaton.....	Alexandria, Va.....	\$0 40	\$2 20				\$0 05	
James D. Dardin.....	Baltimore.....		1 75					15 15-16
Poitiaux Robinson.....	Richmond, Va.....							20
J. A. Sprigg.....	Baltimore.....							18
William Hindman.....	Baltimore.....							
John F. Pickrell.....	Washington, D. C.....	39 $\frac{3}{4}$						18.95
Robert Ritchie.....	Philadelphia.....			15				
Esau Pickrell.....	Washington, D. C.....							
John Wilson & Co.....	New York.....							17 $\frac{3}{8}$
Wells, Miller, & Provost.....	New York.....			9 $\frac{1}{2}$	\$0 03 $\frac{3}{4}$			
John K. Graham.....	Philadelphia.....	40 $\frac{3}{4}$	1 95	9 99	3 99		5 95	
John Acostar.....	New York.....	31 $\frac{1}{4}$	1 74	10 $\frac{1}{4}$		\$0 10 $\frac{1}{4}$	5 45	
John Doughty.....	Philadelphia.....				*2 98&3 93			
James C. Woodward.....	New York.....		2 25				06	

\* Accepted.

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E.—Continued.

Names.	Residence.	Flour per barrel.	Biscuits.		Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Rice, per 100 lbs.	Butter, per lb.
			Tight casks, per 100 lbs.	Flour barrels, per 100 lbs.					
E. J. Higgins & Bro.....	Norfolk .....	\$7 20			\$0 36	\$0 8½	\$0 50	\$5 00	
A. D. Baker.....	New York.....								
Hyatt & Stump.....	Baltimore .....	8 20			37	7½	37½	4 75	\$0 21
C. V. S. Gibbs.....	New York.....	*5 85	\$6 00	\$6 00	*29 8-17	7½	41 8-17	4 75	19
Joseph Hillsman.....	Troy, N. Y.....	7 43				8½	51		21
George W. Shaw.....	Boston.....	6 60			32½	7 36	37	*4 15	18½
Fortune C. Parsons.....	Fayetteville, N. Y.....	7 53	4 67	4 37	29½	8	42	4 88	16
Henry M. Boswick.....	New York.....				31½	8½	43	5 00	20
Robert A. Mayo.....	Richmond, Va.....		4 81						
W. H. Winder.....	Philadelphia.....			4 50					
James S. Sturges.....	New York.....					7 94			
Wildes P. Walker.....	Boston.....	7 50			30	7 95	38½	4 74	20
George Schnabel.....	Lewisburg, Pa.....	8 14			34½	8½		5 05	
Nickerson & Co.....	Boston.....	7 00				8		5 25	
Lewis Timberlake.....	New York.....								
David Townsend.....	Boston.....								
Elliott & Brother.....	New York.....								
Thomas Robinson.....	Boston.....								
William Lang.....	Boston.....	6 4.			30	*6 98	*36	5 50	*15½
Nathaniel Hamlin.....	Boston.....	7 50	*4 50	*4 50		8	65	4 75	
		& 6 25	*& 3 75	*& 3 75					

\* Accepted.

E—Continued.

Names.	Residence.	Molasses, per gal- lon.	Beans, per bushel.	Vinegar, per gal- lon.	Pickles, per pound.	Raisins, per pound.	Dried apples, per pound.	Tobacco, per lb.
E. J. Higgins & Bro.....	Norfolk .....	\$0 33	\$1 80		\$0 05	\$0 12	\$0 05	*\$0 13.24
A. D. Baker .....	New York.....			\$0 07½				
Hyatt & Stump.....	Baltimore.....	35	1 60	14		9		18
C. V. S. Gibbs.....	New York .....	33¾	1 50	7.99	4	9 8-17	6	25
Joseph Hillman .....	Troy, N. Y.....	39	1 85	12½		10	5	
George W. Shaw .....	Boston.....	27½	1 55½	10½	3¼	8¼	*4½	
Fortune C. Parsons.....	Fayetteville, N. Y.....	38	1 87	8½	3.60	10½	4½	16
Henry M. Bostwick .....	New York.....	36½	1 37½	12½		10½	6¾	
Robert A. Mayo.....	Richmond, Va.....							14½
W. H. Winder.....	Philadelphia.....							
James S. Sturges .....	New York.....		2 36					
Wildes P. Walker .....	Boston.....	26		10		9	4.73	15.95
George Schnabel.....	Lewisburg, Pa.....	41½	2 25			16½		
Nickerson & Co.....	Boston.....		1 87½	12				
Lewis Timberlake.....	New York.....							15½
David Townsend.....	Boston.....		1 80	14	5			
Elliott & Brother.....	New York.....							28
Thomas Robinson .....	Boston.....		1 65					
William Lang .....	Boston.....	*23	*1 35	10¾	5	*8	6	17
Nathaniel Hamlin.....	Boston.....	32	1 85			9	6	

\* Accepted.

NAVY DEPARTMENT, Bureau of Provisions and Clothing, November 10, 1847.

E—Continued.

Abstract of proposals received for furnishing "navy supplies" at the navy yard, New York, during the fiscal year ending June 30, 1848, under an advertisement of the Bureau of Provisions and Clothing dated March 19, 1847.

Names.	Residence.	Flour, per barrel.	Biscuit.		Whiskey, per gallon.	Sugar, per pound.	Tea, per pound.	Coffee, per pound.	Cocoa, per pound.	Rice, per 100 pounds.
			Tight casks, per 100 lbs.	Flour barrels, per 100 lbs.						
Peter Kernan.....	Baltimore.....		\$4 60	\$4 40						
William Numsen.....	Do.....									
Thomas Brown.....	Georgetown, D. C....	\$6 90	4 44	3 7½						
Peter Hewitt.....	Alexandria, Va.....		5 99	5 48						
Gurdon K. Tyler.....	Baltimore.....		4 95	4 45						
William Yeaton.....	Alexandria, Va.....	7 35				\$0 08½	\$0 55	\$0 08.40	\$0 17	\$5 25
Jos. L. Sanford.....	New York.....		5 00	4 50						
Wilson G. Hunt.....	Do.....									
James D. Dardin.....	Washington, D. C....									
William Wilson.....	Brooklyn, N. Y.....		4 87½	4 87½			47½	7½		4 95
Poitiaux Robinson.....	Richmond, Va.....									
J. A. Sprigg.....	Baltimore.....									
William Hindman.....	Do.....	7 20	4 65	4 46	\$0 33					
John F. Pickrell.....	Washington, D. C....				29½		*38½			4 87½
Robert Ritchie.....	Philadelphia.....									
Esau Pickrell.....	Washington, D. C....	6 87½								
John Wilson & Co.....	New York.....									
Wells, Miller, & Provost...	Do.....									
John K. Graham.....	Philadelphia.....	6 62½			30½	7.99	42½	8½		4 99
John Acosta.....	New York.....	6 87½			32½	7½	41½	7½		5 20
John Doughty.....	Philadelphia.....									
Jas. C. Woodward.....	New York.....									
E. J. Higgins & Brother ...	Norfolk, Va.....	6 90			32½	7.75	42	7.98	11.74	4 70

E—Continued.

Names.	Residence.	Butter, per pound.	Molasses, per gal- lon.	Beans, per bushel.	Vinegar, per gal- lon.	Pickles, per pound.	Raisins, per pound.	Dried apples, per pound.	Tobacco, per lb.
Peter Kernan.....	Baltimore.....								
William Numsen.....	Do.....				\$0 20				
Thomas Brown.....	Georgetown, D. C.....								
Peter Hewitt.....	Alexandria Va.....								
Gurdon K. Tyler.....	Baltimore.....								
William Yeaton.....	Alexandria, Va.....		\$0 40	\$2 20				\$0 05	
Jos. L. Sanford.....	New York.....								
Wilson G. Hunt.....	Do.....							6½	
Jas. D. Dardin.....	Washington, D. C.....			1 75					\$0 15 15-16
William Wilson.....	Brooklyn, N. Y.....	\$0 23					\$0 08½	4½	
Poitiaux Robinson.....	Richmond, Va.....								20
J. A. Sprigg.....	Baltimore.....								18
William Hindman.....	Do.....								
John F. Pickrell.....	Washington, D. C.....		39¾						18.95
Robert Ritchie.....	Philadelphia.....				14				
Esau Pickrell.....	Washington, D. C.....								
John Wilson & Co.....	New York.....								17½
Wells, Miller, & Provost.....	Do.....				8½	\$0 03½			
John K. Graham.....	Philadelphia.....		40¾	1 95	9.99	3.99		5.95	
John Acosta.....	New York.....	22	33½	1 60	8.95		\$0 09.15-16	5¾	
John Doughty.....	Philadelphia.....					3¾			
Jas. C. Woodward.....	New York.....	25		2 15				5½	
E. J. Higgins & Brother.....	Norfolk, Va.....	23	35	1 36	10	5	12	4.29	13.24

\* Accepted.

E—Continued.

Names.	Residence.	Flour per barrel.	Biscuit.		Whiskey, per gal. lon.	Sugar, per pound.	Tea, per pound.	Coffee, per pound.	Cocoa, per pound.	Rice, per 100 lbs.
			Tight casks, per 100 lbs.	Flour barrels, per 100 lbs.						
A. D. Baker.....	New York.....	\$7 95			\$0 36					
Hyatt & Stump.....	Baltimore.....	†5 85	\$5 75	\$5 75	† 28 15-16	\$0 07 <sup>3</sup> / <sub>4</sub>	\$0 37 <sup>1</sup> / <sub>4</sub>	\$0 08		\$4 60
C. V. S. Gibbs.....	New York.....	7 43				7.74	41 7-16	† 7 12-17	\$0 11.69	4 87 <sup>1</sup> / <sub>4</sub>
Joseph H. Hillman.....	Troy, New York.....	6 40				8 <sup>1</sup> / <sub>2</sub>	49 <sup>3</sup> / <sub>4</sub>	8 <sup>1</sup> / <sub>2</sub>		
George W. Shaw.....	Boston.....	7 47	4 63	4 33	31 <sup>1</sup> / <sub>4</sub>	† 7.72	41 <sup>1</sup> / <sub>4</sub>	7 <sup>1</sup> / <sub>4</sub>		†4 37 <sup>1</sup> / <sub>4</sub>
Fortune C. Parsons.....	Fayetteville, N. Y....				29 <sup>1</sup> / <sub>2</sub>	7.95	43	8 <sup>1</sup> / <sub>4</sub>		4 87
Henry M. Bostwick.....	New York.....				30 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	41 <sup>1</sup> / <sub>2</sub>	8	11 <sup>1</sup> / <sub>4</sub>	5 00
Robert A. Mayo.....	Richmond, Va.....								11 <sup>1</sup> / <sub>4</sub>	
W. H. Winder.....	Philadelphia.....		4 50	4 00						
James S. Sturgis.....	New York.....					7.93				
E. P. Holden.....	Baltimore.....		5 84	5 37						
G. Schnabel.....	Lewisburg, Pa.....	8 10			34	8 <sup>1</sup> / <sub>2</sub>		9 <sup>1</sup> / <sub>2</sub>	15 <sup>1</sup> / <sub>2</sub>	5 00
Lewis Timberlake.....	New York.....									
David Townsend.....	Boston.....									
Elliott & Brothers.....	New York.....									
Ezra Wheeler.....	Do.....					8 <sup>1</sup> / <sub>4</sub>	49	8 <sup>1</sup> / <sub>2</sub>		
Nathaniel Hamlin.....	Boston.....	7 50 & 6 25	†4 50 & †3 75	†4 50 & †3 75		8	65	8 <sup>1</sup> / <sub>4</sub>	† 8	4 75

\* Withdrawn.

† Accepted.



E—Continued.

Names.	Residence.	Butter, per pound.	Molasses, per gallon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per pound.	Raisins, per pound.	Dried apples, per pound.	Tobacco, per pound.
A. D. Baker .....	New York .....				*\$0 07 $\frac{3}{4}$				
Hyatt & Stumpf .....	Baltimore .....	\$0 20	\$0 35	\$1 55	12 $\frac{1}{2}$		\$0 09	\$0 05	\$0 18
C. V. S. Gibbs .....	New York .....	18 $\frac{3}{4}$	32 $\frac{3}{4}$	1 49	7 15-16	\$0 04	*8 15-16	5 7-16	25
Joseph H. Hillman .....	Troy, N. Y. ....	20	39	1 85	12 $\frac{1}{4}$		10	5	
George W. Shaw .....	Boston .....	18 $\frac{3}{4}$	*29 $\frac{1}{4}$	1 45	11	3 $\frac{3}{4}$	10	4.60	
Fortune C. Parsons .....	Fayetteville, N. Y. ....	15 $\frac{1}{4}$	38	1 80	8 $\frac{1}{2}$	3.45	10 $\frac{1}{4}$	4 $\frac{1}{2}$	16
Henry M. Bostwick .....	New York .....	*17 $\frac{3}{4}$	35 $\frac{1}{4}$	*1 35	10		9 $\frac{1}{4}$	6 $\frac{1}{4}$	
Robert A. Mayo .....	Richmond, Va. ....								14 $\frac{1}{2}$
W. H. Winder .....	Philadelphia .....								
James S. Sturgis .....	New York .....			2 36					
E. P. Holden .....	Baltimore .....								
G. Schnabel .....	Lewisburg, Pa. ....		41	2 23	26		16 $\frac{1}{2}$		
Lewis Timberlake .....	New York .....								15 $\frac{1}{2}$
David Townsend .....	Boston .....			1 80	14	5			
Elliott & Brothers .....	New York .....								28
Ezra Wheeler .....	Do .....								
Nathaniel Hamlin .....	Boston .....		32	1 85			9	6	

\* Accepted.

† Withdrawn.

NAVY DEPARTMENT, Bureau of Provisions and Clothing, November 10, 1847.

EX. Doc. No. 8.

1255

E—Continued.

Abstract of proposals received for furnishing "navy supplies" at the navy yard, Norfolk, Virginia, during the fiscal year ending June 30, 1848, under an advertisement of the Bureau of Provisions and Clothing, dated March 19, 1847.

Names.	Residence.	Flour, bbl.	Biscuit.		Whiskey, gallon.	Sugar, lb.	Tea, lb.	Rice, 100 lbs.
			Tight casks, 100 lbs.	Flour bbls., 100 lbs.				
Peter Kernan.....	Baltimore.....		\$1 40	\$4 20				
William Numsen.....	Do.....							
Thomas Brown.....	Georgetown, D. C..	\$6 74	4 14	3 60				
Peter Hewitt.....	Alexandria, Va.....		5 49	4 98				
Gardon K. Tyler.....	Baltimore.....		4 75	4 21				
William Yeaton.....	Alexandria, Va.....	7 25						
Jas. D. Dardin.....	Washington.....					\$0 08½	\$0 55	\$5 29
Poitiaux Robinson.....	Richmond, Va.....							
J. A. Sprigg.....	Baltimore.....							
William Hindman.....	Do.....	7 00	4 60	4 20	\$0 32			
Jno. F. Pickrell.....	Washington, D. C..				29½		*38½	4 87½
Robert Ritchie.....	Philadelphia.....							
Esau Pickrell.....	Washington, D. C..	6 87½						
John Wilson & Co.....	New York.....							
Wells, Miller, & Provost.....	Do.....							
John K. Graham.....	Philadelphia.....	6 62½			30½	7 99-100	42½	4 99½
John Acosta.....	New York.....	6 87½			32½	7 95-100	44½	5 33
John Doughty.....	Philadelphia.....							
E. J. Higgins & Bro.....	Norfolk.....	6 20			30	*7 4-9	43	4 36
A. D. Baker.....	New York.....							
Hyatt & Stump.....	Baltimore.....	7 90			36	8	39	4 60

\* Accepted.

E.—Abstract of proposals—Continued.

Names.	Residence.	Butter, lbs.	Molasses, gals.	Beans, bush.	Vinegar, gal.	Pickles, lb.	Raisins, lb.	Dried apples, lb.	Tobacco, lb.
Peter Kernan .....	Baltimore.....								
William Numsen .....	Do.....				\$0 20				
Thomas Brown.....	Georgetown, D. C.								
Peter Hewitt.....	Alexandria, Va.....								
Gurdon K. Tyler .....	Baltimore.....								
William Yeaton .....	Alexandria, Va.....		\$0 40	\$2 20				\$0 5½	
Jas. D. Dardin .....	Washington.....			1 75					\$0 15 15-16
Poitiaux Robinson .....	Richmond, Va.....								20
J. A. Sprigg.....	Baltimore.....								18
William Hindman.....	Do.....								
John F. Pickrell.....	Washington, D. C.		39¾						18 95-100
Robert Ritchie.....	Philadelphia.....				16				
Esau Pickrell.....	Washington, D. C.								
John Wilson & Co.....	New York.....								17½
Wells, Miller, & Provost.	Do.....				9¼	\$0 3¾			
John K. Graham.....	Philadelphia.....		40¾	1 95	9 99-100	3 99-100		5 95-100	
John Acosta.....	New York.....	\$0 24	35	1 74	9¾		\$0 10½	5 45-100	
John Doughty.....	Philadelphia.....					3 7-16			
E. J. Higgins & Bro.....	Norfolk.....	23	32	*1 34	10	5	11¾	*4	*13 24 100
A. D. Baker.....	New York.....				*7¼				
Hyatt & Stamp.....	Baltimore.....	20	36	1 60	12½		10		18

\* Accepted.

EX. DOC. NO. 8.

1257

E.—Abstract of proposals—Continued.

Names.	Residence.	Flour, bbl.	Biscuit.		Whiskey, gal.	Sugar, lb.	Tea, lb.	Rice, 100 lbs.
			Tight casks, 100 lbs.	Flour bbls., 100 lbs.				
C. V. S. Gibbs .....	New York .....	*\$5 85	\$5 75	\$5 75	*\$0 29 8-17	\$0 7 6-8	\$0 41 8-17	\$4 75
Joseph Hillman .....	Troy, N. Y. ....	7 55*	.....	.....	.....	8 $\frac{3}{4}$	52	.....
George W. Shaw .....	Boston .....	6 24	.....	.....	31	7 7-8	39 $\frac{7}{8}$	*4 11
Fortune C. Parsons .....	Fayetteville, N. Y. ....	7 39	4 60	4 33	29 $\frac{1}{4}$	7 95-100	45	4 90
Henry M. Bostwick .....	New York .....	.....	.....	.....	31 $\frac{1}{4}$	8 $\frac{1}{4}$	43	5 00
Robert A. Mayo .....	Richmond, Va. ....	.....	.....	.....	.....	.....	.....	.....
W. H. Winder .....	Philadelphia .....	.....	4 50	4 00	.....	.....	.....	.....
James S. Sturgis .....	New York .....	.....	.....	.....	.....	7 93-100	.....	.....
G. Schnabel .....	Lewisburg, Pa. ....	8 15	.....	.....	36	9	.....	5 10
Lewis Timberlake .....	New York .....	.....	.....	.....	.....	.....	.....	.....
Elliott & Bro. ....	Do .....	.....	.....	.....	.....	.....	.....	.....
Elliott O. D. Poor .....	Baltimore .....	.....	.....	.....	.....	.....	42 7-16	.....
Nathaniel Hamlin .....	Boston .....	\$7 50 & \$6 25	*4 50 & \$3 75	*\$4 50 & \$3 75	.....	8	65	4 75

\* Accepted.

E.—Abstract of proposals—Continued.

Names.	Residence.	Butter, lb.	Molasses, gal.	Beans, bush.	Vinegar, gal.	Pickles, lb.	Raisins, lb.	Dried apples, lb.	Tobacco, lb.
C. V. S. Gibbs.....	New York.....	*\$0 19	\$0 34 8-17	\$1 50	\$0 7 99-100	\$0 4	\$0 9 8-17	\$0 6	\$0 25
Joseph Hillman.....	Troy, N. Y.....	22	40	1 87	12½	.....	11	5½	
George W. Shaw.....	Boston.....	19½	* 3½	1 50	11½	3 45-100	9 87-100	4½	
Fortune C. Parsons.....	Fayetteville, N. Y..	16½	38	1 87	9	3 46-100	10½	5	16
Henry M. Bostwick.....	New York.....	20	36½	1 37½	12½	.....	10½	6½	
Robert A. Mayo.....	Richmond, Va.....	.....	.....	.....	.....	.....	.....	.....	14½
W. H. Winder.....	Philadelphia.....	.....	.....	.....	.....	.....	.....	.....	
James S. Sturgis.....	New York.....	.....	.....	2 36	.....	.....	.....	.....	
G. Schnabel.....	Lewisburg, Pa.....	.....	43	2 35	.....	.....	17½	.....	
Lewis Timberlake.....	New York.....	.....	.....	.....	.....	.....	.....	.....	15½
Elliott & Bro.....	Do.....	.....	.....	.....	.....	.....	.....	.....	28
Elliott O. D. Poor.....	Baltimore.....	.....	.....	.....	.....	.....	.....	.....	
Nathaniel Hamlin.....	Boston.....	.....	32	1 85	.....	.....	* 9	6	

\* Accepted.

NAVY DEPARTMENT, Bureau of Provisions and Clothing, Nov. 10, 1847.

EX. Doc. No. 8.

1259

## F.

Statement showing the value, &c., of shipments made by the bureau to the respective squadrons on foreign stations since November 18, 1846, the date of the last report.

Station.	Date.	Value of provisions.	Value of clothing.	Value of small stores.	Freight per barrel.
African squadron.....	Feb'y, 1847	\$3,596 45	\$2,370 24	\$437 05	\$1 56½
Do .....	April, 1847	8,525 69	2,339 26	867 81	1 50
Do .....	Oct., 1847	15,957 24	6,546 34	1,156 87	1 20
Brazil squadron .....	Dec'r, 1846	17,616 87	1,646 57	1,543 79	89
Do .....	Oct., 1847	23,248 31	7,284 19	1,845 61	79
Pacific squadron.....	Feb'y, 1847	*24,020 53	.....	.....	.....
Do .....	June, 1847	28,654 44	.....	4,460 37	2 75
Do .....	Oct., 1847	37,836 07	12,341 27	2,698 13	2 00
Gulf squadron.....	Dec'r, 1846	10,070 50	5,746 43	3,175 11	62½
Do .....	Jan'y, 1847	15,844 81	1,389 25	.....	1 25
Do .....	Feb'y, 1847	9,137 07	3,580 00	.....	70
Do .....	March, 1847	14,260 22	5,502 13	.....	75
Do .....	July, 1847	948 44	.....	.....	1 00
Do .....	Sept., 1847	26,695 26	.....	1,546 00	80

\* Per United States store-ship Southampton.

NAVY DEPARTMENT, Bureau of Provisions and Clothing, November 10, 1847.

## G.

Statement showing the value of provisions, clothing, and small stores on hand at the last dates received from the different United States naval stations at home and abroad.

Station.	Date.	Provisions.	Clothing.	Small stores.
Portsmouth, N. H. ....	1847. Oct. 1	\$10 80	.....	.....
Boston, Mass. ....	do	26,363 39	\$74,990 18	\$7,049 10
New York, N. Y. ....	do	111,280 35	93,751 70	7,465 12
Philadelphia, Pa. ....	do	43 76	1,291 91	225 31
Washington .....	do	107 46	.....	.....
Norfolk, Va. ....	do	55,593 74	73,023 42	6,723 56
Pensacola, Florida .....	do	17,048 46	18,825 34	1,393 77
Macao, China. ....	April 1	23,192 69	61,636 23	3,465 60
Porto Praya. ....	Oct. —	5,171 94	9,933 43	1,695 39
Monrovia, Africa. ....	April —	2,347 90	1,647 22	815 33
Mahon, Minorca .....	Aug. 1	1,913 49	.....	1,089 60
Rio de Janeiro. ....	July 1	11,602 35	14,650 20	2,141 04
Honolulu, Sandwich Islands .....	1846. Oct. 1	4,090 10	22,932 02	814 52
Total.....	.....	258,756 43	372,681 65	32,868 34

NAVY DEPARTMENT, Bureau of Provisions and Clothing, November 10, 1847.

H.

Statement of contracts made by the Bureau of Provisions and Clothing, for and in behalf of the Navy Department, for supplies for the navy, to be delivered during the fiscal year ending June 30, 1848 : prepared in obedience to the acts of Congress approved April 21, 1808, and March 3, 1809.

Contractors' names.	Date of contract.	Articles contracted for.	At what price.	Where to be delivered.
John F. Pickrell .....	May 3, 1847	Tea .....	\$0 38 $\frac{1}{2}$ per pound.....	New York and Norfolk.
Cornelius V. S. Gibbs.....	May 3, 1847	Raisins .....	8 15-16 do.....	New York.
		Coffee.....	7 16-17 do.....	Do
		Butter.....	19 do.....	Norfolk.
		Whiskey.....	29 8-17 do.....	Boston and Norfolk.
		Do .....	28 15-16 do.....	New York.
E. J. Higgins & Brother.....	May 4, 1847	Flour .....	5 85 per barrel.....	Boston, New York, and Norfolk.
		Beans .....	1 34 per bushel.....	Norfolk.
		Tobacco .....	13 24-100 per pound....	Boston, New York, and Norfolk.
		Sugar.....	7 4-9 do.....	Norfolk.
		Dried apples.....	4 29-100 do.....	New York.
		Do.....	4 do.....	Norfolk.
Nathaniel Hamlin.....	May 4, 1847	Raisins .....	9 do.....	Do
		Cocoa .....	8 do.....	New York.
John Doughty.....	May 4, 1847	Pickles .....	2 98-100 and 3 93-100 per pound.....	Boston.
Wells, Miller & Provost.....	May 4, 1847	Do.....	3 $\frac{1}{2}$ per pound.....	New York.
		Do .....	3 $\frac{3}{4}$ do.....	Norfolk.
George W. Shaw .....	May 4, 1847	Rice .....	4 15-100 do.....	Boston.
		Do .....	4 $\frac{3}{4}$ do.....	New York.
		Do .....	4 11-100 do.....	Norfolk.
		Molasses.....	29 $\frac{1}{2}$ per gallon.....	New York.
		Do .....	30 $\frac{1}{2}$ do.....	Norfolk.
		Sugar .....	7 72 $\frac{1}{2}$ -100 per pound..	New York.
		Dried apples.....	4 $\frac{3}{4}$ do.....	Boston.
Augustus D. Baker.....	May 5, 1847	Vinegar.....	7 $\frac{1}{2}$ per gallon.....	Boston and Norfolk.
		Do .....	7 $\frac{3}{4}$ do.....	New York.
Nathaniel Hamlin.....	May 7, 1847	Biscuit.....	\$4 50 & \$3 75 per 100 lbs.	Boston, New York, and Norfolk.

H.—Statement of contracts made by the Bureau of Provisions and Clothing—Continued.

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Contractors' names.	Date of contract.	Articles contracted for.	At what price.	Where to be delivered.
William Lang .....	May 7, 1847	Butter .....	\$0 15 $\frac{3}{4}$ per pound.....	Boston.
		Sugar.....	6 95-100 do.....	Do
		Raisins.....	8 do.....	Do
		Beans .....	1 35 per bushel.....	Do
		Tea .....	36 per pound.....	Do
		Molasses .....	23 per gallon.....	Do
		Butter.....	17 $\frac{3}{4}$ per pound.....	New York.
Henry M. Bostwick .....	May 13, 1847	Beans .....	1 35 per bushel.....	Do
		Fresh beef.....	5 8-10 per pound.....	Boston.
Nahum Chapin.....	May 21, 1847	Vegetables .....	1 do.....	Do
		Fresh beef.....	7 $\frac{1}{2}$ do.....	Norfolk.
William Ward.....	May 25, 1847	Vegetables.....	2 $\frac{1}{2}$ do.....	Do
		Fresh beef.....	5 do.....	Baltimore.
George W. Pappler .....	May 28, 1847	Vegetables.....	1 $\frac{1}{2}$ do.....	Do
		Fresh beef.....	7 do.....	Portsmouth, N. H.
Thomas Currier.....	May 28, 1847	Vegetables .....	3 do.....	Do
		Fresh beef.....	5 do.....	New York.
Peter Valentine.....	June 11, 1847	Vegetables.....	1 $\frac{1}{2}$ do.....	Do
		Fresh beef.....	5 98-100 do.....	Washington, D. C.
Samuel J. Little.....	July 7, 1847	Vegetables .....	2 $\frac{1}{2}$ do.....	Do
		Fresh beef.....	9 do.....	Philadelphia.
David Woelpper.....	June 29, 1847	Vegetables.....	3 do.....	Do
		Fresh beef.....	4 $\frac{1}{2}$ do.....	Pensacola, Flor.
John Ghent.....	June 10, 1847	Vegetables.....	2 $\frac{1}{2}$ do.....	Do
		Small stores, viz:		
William Lang.....	May 20, 1847	Brushes, shaving.....	4 each.....	Boston.
		Brushes, scrubbing.....	19 do.....	Do
		Brushes, shoe.....	18 do.....	Do
		Brushes, clothes .....	10 do.....	Do
		Buttons, navy, vest .....	1 90 per gross .....	Do
		Buttons, navy, coat.....	1 00 do.....	Do
		Buttons, deadeye .....	15 do.....	Do
		Blacking, boxes of .....	50 per dozen .....	Do
		Beeswax .....	18 per pound.....	Do

Ex. Doc. No. 8.



William Lang.....

May 26, 1847

Combs, coarse.....	90 per dozen.....	Do
Combs, fine.....	56 do.....	Do
Cotton, spools of.....	33 do.....	Do
Grass, for hats.....	2 20 per 100 hands.....	Do
Handkerchiefs, cotton.....	5 each.....	Do
Handkerchiefs, silk.....	25 do.....	Do
Jacknives.....	19 do.....	Do
Looking glasses.....	4 do.....	Do
Needles.....	1 50 per 1,000.....	Do
Razors.....	30 each.....	Do
Razor strops.....	14 do.....	Do
Ribbon, hat.....	75 per piece.....	Do
Soap, salt water.....	5½ per pound.....	Do
Soap, shaving.....	50 per dozen.....	Do
Silk, sewing.....	1 25 per pound.....	Do
Scissors.....	14 each.....	Do
Spoons.....	3 do.....	Do
Thread.....	60 per pound.....	Do
Tape.....	30 per dozen.....	Do
Thimbles.....	1 each.....	Do
Brushes, shaving.....	8 do.....	New York.
Brushes, scrubbing.....	20 do.....	Do
Brushes, shoe.....	13 do.....	Do
Brushes, clothes.....	15 do.....	Do
Buttons, navy, vest.....	1 50 per gross.....	Do
Buttons, navy, coat.....	1 50 do.....	Do
Buttons, deadeye.....	17 do.....	Do
Blacking, boxes of.....	50 per dozen.....	Do
Beeswax.....	30 per pound.....	Do
Combs, coarse.....	36 per dozen.....	Do
Combs, fine.....	1 00 do.....	Do
Cotton, spools of.....	30 do.....	Do
Grass, for hats.....	2 25 per 100 hands.....	Do
Handkerchiefs, cotton.....	10 each.....	Do
Handkerchiefs, silk.....	37 do.....	Do
Jacknives.....	19 do.....	Do
Looking glasses.....	5 do.....	Do
Mustard seed.....	6¼ per pound.....	Do
Needles.....	1 00 per 1,000.....	Do
Pepper, black.....	7 per pound.....	Do
Pepper, red.....	13 do.....	Do

H.—Statement of contracts made by the Bureau of Provisions and Clothing—Continued.

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Ex. Doc. No. 8.

Contractors' names.	Date of contract.	Articles contracted for.	At what price.	Where to be delivered.
William Lang—continued .....	May 26, 1847	Razors.....	\$0 29 each.....	New York.
		Razor strops .....	14 do.....	Do
		Ribbon, hat .....	60 per piece.....	Do
		Soap, salt water.....	5½ per pound.....	Do
		Soap, shaving .....	50 per dozen.....	Do
		Silk, sewing.....	1 25 per pound.....	Do
		Scissors.....	14 each.....	Do
		Spoons.....	3 do.....	Do
		Thread .....	55 per pound.....	Do
		Tape.....	20 per dozen.....	Do
		Thumbles.....	1 each.....	Do
		Small stores, viz :		
Henry B. Reardon.....	May 26, 1847	Brushes, shaving.....	3 do.....	Norfolk.
		Brushes, scrubbing.....	15 do.....	Do
		Brushes, shoe.....	10 do.....	Do
		Brushes, clothes .....	2 do.....	Do
		Buttons, navy vest.....	1 00 per gross .....	Do
		Buttons, navy coat.....	1 do.....	Do
		Buttons, deadeye .....	15 do.....	Do
		Blacking, boxes of.....	75 per dozen.....	Do
		Beeswax.....	32½ per pound.....	Do
		Combs, coarse.....	75 per dozen.....	Do
		Combs, fine .....	1 00 do.....	Do
		Cotton, spools of.....	15 do.....	Do
		Grass, for hats .....	2 00 per 100 hands.....	Do
		Handkerchiefs, cotton .....	.1 each.....	Do
		Handkerchiefs, silk.....	69 do.....	Do
		Jacknives .....	27 do.....	Do
		Looking glasses .....	4 do.....	Do
		Needles.....	40 per 1000.....	Do
		Razors.....	25 each.....	Do
		Razor strops .....	5 do.....	Do
		Ribbon, hat .....	55 per piece.....	Do
		Soap, salt water.....	6½ per pound.....	Do

			Soap, shaving .....	25 per dozen.....	Do	
			Silk, sewing.....	35 per pound.....	Do	
			Scissors.....	30 each.....	Do	
			Spoons.....	3 do.....	Do	
			Thread.....	68 per pound.....	Do	
			Tape.....	15 per dozen.....	Do	
			Thimbles.....	1 each.....	Do	
			160,000 pounds navy butter...	25 per pound.....	Boston, New York, & Norfolk.	
			40,000 pounds navy butter .....	24 do.....	Do	do
			200,000 pounds navy cheese .....	17 do.....	Do	do
			40,000 pounds navy cheese.....	13 $\frac{1}{2}$ do.....	Do	do
			40,000 pounds navy cheese.....	14 do.....	Do	do
			40,000 pounds navy cheese.....	15 do.....	Do	do
			40,000 pounds navy butter .....	22 do.....	Do	do
			Brushes, shaving.....	7 each.....	Pensacola, Fla.	
			Brushes, scrubbing.....	20 do.....	Do	
			Brushes, shoe.....	14 do.....	Do	
			Brushes, clothes.....	20 do.....	Do	
			Buttons, navy vest.....	75 per gross.....	Do	
			Buttons, navy coat.....	50 do.....	Do	
			Buttons, deadeye.....	25 do.....	Do	
			Blacking, boxes of.....	75 per dozen.....	Do	
			Beeswax.....	31 per pound.....	Do	
			Combs, coarse.....	70 per dozen.....	Do	
			Combs, fine.....	50 do.....	Do	
			Cotton, spools of.....	40 do.....	Do	
			Grass, for hats.....	4 00 per 100 hands.....	Do	
			Handkerchiefs, cotton.....	6 $\frac{1}{4}$ each.....	Do	
			Handkerchiefs, silk.....	20 do.....	Do	
			Jackknives.....	15 do.....	Do	
			Looking glasses.....	20 do.....	Do	
			Needles.....	50 per 1,000.....	Do	
			Razors.....	25 each.....	Do	
			Razor strops.....	20 do.....	Do	
			Ribbon, hat.....	85 per piece.....	Do	
			Soap, saltwater.....	10 per pound.....	Do	
			Soap, shaving.....	20 per dozen.....	Do	
			Silk, sewing.....	1 50 per pound.....	Do	
			Scissors.....	10 each.....	Do	
			Spoons.....	3 do.....	Do	
Gilbert Davis*	April 28, 1847					
Frederick Griffing*	May 6, 1847					
Gilbert Davis*	May 3, 1847					
William Starr*	May 10, 1847					
Orvin Brown*	May 10, 1847					
H. Burrell & Co.*	June 5, 1847					
Eli L. Corbin*	May 26, 1847					
Chester P. Knapp	June —, 1847					

\* These contracts continue for four years; one-fourth the quantities specified in each to be delivered annually.

H.—Statement of contracts made by the Bureau of Provisions and Clothing—Continued.

Contractors names.	Date of contract.	Articles contracted for.	At what price.	Where to be delivered.
Chester P. Knapp—Continued.....	June —, 1847	Thread.....	\$1 00 per pound.....	Pensacola, Fla.
		Tape.....	10 per dozen.....	Do
		Thimbles.....	4 each.....	Do
Aaron Jones.....	June 1, 1847	Yarn stockings.....	4 50 per dozen pair.....	Boston, New York, and Norfolk.
		Yarn socks.....	2 75 do.....	Do do
George W. Simmons.....	June 5, 1847	Barnsley sheeting.....	60 per yard.....	Do do
		Canvas duck.....	34 do.....	Do do
		Dungaree.....	11 do.....	Do do
James Parsons.....	June 8, 1847	Shoes.....	1 15 per pair.....	Do do
		Pumps.....	88 do.....	Do do
Caleb Jones.....	June 12, 1847	Blue flannel.....	33 \$7-100 per yard.....	Do do
Sumner Flagg.....	June 12, 1847	Matresses.....	4 55 each.....	Do do
Lewis Timberlake.....	June 12, 1847	Blue cloth pea jackets.....	6 40 do.....	Do do
		Blue cloth monkey jackets.....	5 70 do.....	Do do
		Blue cloth trowsers.....	3 00 do.....	Do do
		Blue flannel shirts.....	1 45 do.....	Do do
		Blue flannel undershirts.....	80 do.....	Do do
		Blue flannel drawers.....	80 do.....	Do do
Grant & Barton.....	June 11, 1847	Blankets.....	1 60 do.....	Do do
Jacob Sleeper.....	June 12, 1847	Barnsley shooting frocks.....	90 do.....	Do do
		Canvas duck trowsers.....	1 12 do.....	Do do
		Black silk handkerchiefs.....	92 do.....	Do do
Lewis Timberlake.....	June 24, 1847	900 barrels navy beef.....	9 93 per barrel.....	Charlestown, Mass.
Brawley, Howard, & Davis.....	Aug. 9, 1847	900 barrels navy beef.....	10 00 do.....	Do
Joseph Hillman.....	Aug. 9, 1847	900 barrels navy beef.....	10 21 do.....	Brooklyn, N. Y.
Brawley, Howard, & Davis.....	Aug. 9, 1847	900 barrels navy beef.....	10 00 do.....	Do
Joseph Hillman.....	Aug. 9, 1847	900 barrels navy beef.....	10 17 do.....	Gosport, Va.
Brawley, Howard, and Davis.....	Aug. 9, 1847	900 barrels navy beef.....	10 50 do.....	Do
Joseph Hillman.....	Aug. 9, 1847	800 barrels navy pork.....	13 00 do.....	Do
Brawley, Howard, & Davis.....	Aug. 9, 1847	800 barrels navy pork.....	12 90 do.....	Do
Joseph Hillman.....	Aug. 9, 1847	1,600 barrels navy pork.....	12 24 & 12 30 per barrel.....	Charlestown, Mass.
James G. Stebbins.....	Aug. 16, 1847	1,600 barrels navy pork.....	11 86 & 12 05 do.....	Brooklyn, N. Y.

*Charter parties.*

Bark Marietta.....	} April 17, 1847	Freight of stores.....	} 1 50 per barrel.....	} If delivered at Porto Praya.
Bark Maid of Orleans.....	} April 29, 1847	Freight of stores.....	} 2 00 do.....	} If delivered on the coast of Africa.
Ship Charles.....	} May 4, 1847	Freight of stores.....	} 1 25 per barrel, \$50 each	} From Port Mahon, Minorca, to the
Bark "Z. D.".....				
Ship Matilda.....	} Sept. 17, 1847	Freight of stores.....	} adult passenger, & \$25	} navy yard at Brooklyn, New
Ship Joseph Meigs.....				
	} Sept. 27, 1847	Freight of store.....	} each child or servant. }	} York.
			} 2 75 per barrel.....	} Coast of California, Pacific.
			} 79 do.....	} To Rio de Janeiro, Brazil.
			} 2 00 do.....	} To Monterey, W. coast of America
			} 1 20 do.....	} To Porto Praya, Capo de Verds.

NAVY DEPARTMENT, BUREAU OF PROVISIONS AND CLOTHING, November 10, 1847.

## REPORT OF THE BUREAU OF MEDICINE AND SURGERY.

NAVY DEPARTMENT,  
*Bureau of Medicine and Surgery, Nov. 4, 1847.*

SIR: I have the honor to transmit, herewith, my annual report of the fiscal condition of this bureau, and the usual statements of such affairs as appropriately come under its cognizance.

Amount of appropriation for "surgeon's necessaries and appliances," for the fiscal year ending June 30, 1847, remaining on hand at that date.....	\$12,589 68
Amount appropriated by act of Congress, approved March 3, 1847.....	40,200 00
	<hr/>
Aggregate.....	52,789 68
	<hr/> <hr/>

Balance in the treasury of the United States, November 1, 1847.....	\$41,939 09
Amount of "naval hospital fund" in the treasury of the United States, November 1, 1847.....	200,510 70
"Medicines, arrearages," in the treasury of the United States, November 1, 1847.....	10,238 31
Amount required for "surgeons' necessaries and appliances," for the naval service for the fiscal year commencing July 1, 1848, (as estimated in table A,) is.....	42,650 00
Amount required for the Bureau of Medicine and Surgery, for the next fiscal year, (as estimated in table B,) is.....	7,670 00
	<hr/> <hr/>

The naval hospitals and the naval asylum are not included in the estimate marked A; being supported from the naval hospital fund.

The unusual activity of this branch of the service, demanded by the exigencies of the past year, has imposed a most unequal burden of duty upon the medical officers; and suggests the importance of an increase of the corps, not only as an act of justice to its members, but to those most dependant upon their faithful and unwearied attentions. Unremitting and devoted in their labors, during the prevalence of a malignant epidemic, several of the most distinguished have been sacrificed; when a prompt relief might have spared them from exposure at a moment of peculiar susceptibility engendered by long and arduous employment. Too high a compliment cannot be paid to the memory of their professional and patriotic zeal. Many have returned, enfeebled by climate and exhausted by contact with disease; while others still remain abroad with urgent claims to indulgence which it has been impossible to afford. Even the pressing wants of sea-going ships have not been met, without,

in some instances, doing injustice to those who required and well deserved a temporary reprieve.

The accompanying statement, marked C, exhibits the actual number of medical officers demanded for the posts entitled to their services. This number, so nearly equal to the whole force of this corps; cannot possibly be detailed when due allowance has been made for those attending the examining boards, and engaged in preparatory study; for those on leave of absence, for the illness of others, and such transient casualties as may always be expected to occur. Under these circumstances, I most earnestly recommend an addition of five to the grade of surgeons, and the same number to that of assistant surgeons, with the assurance that such an increase would relieve the department of much embarrassment, enabling it to equalize with justice the duties of the grade, and insuring a more active and faithful professional service to the navy at large.

I have the honor to be, very respectfully,

THO. HARRIS,

*Chief of the Bureau of Medicine and Surgery.*

Hon. JOHN Y. MASON,

*Secretary of the Navy.*

A.

*Estimate from the Bureau of Medicine and Surgery, for the naval service of the ensuing year, so far as coming under its cognizance, October, 1847.*

*Ships of the Line (2.)*

Columbus.....	\$3,000	
Ohio.....	3,000	\$6,000.
		<hr/>
Razee Independence.....		\$1,400
		<hr/>

*Frigates (7.)*

United States.....	\$1,200	
Columbia.....	1,200	
Congress.....	1,200	
Brandywine.....	1,200	
Cumberland.....	1,200	
Two frigates.....	2,000	\$8,000
		<hr/>
		<hr/>

*Sloops of War (12.)*

Sarotaga .....	\$800
John Adams .....	800
Albany .....	800
Germantown .....	800
Portsmouth .....	800
Jamestown .....	800
Warren .....	800
Cyane .....	800
Decatur .....	750
Preble .....	750
Dale .....	750
Marion .....	750
	<hr/>
	\$9,400
	<hr/> <hr/>

*Brigs (5.)*

Boxer .....	\$600
Dolphin .....	600
Bainbridge .....	600
Perry .....	600
Porpoise .....	600
	<hr/>
	\$3,000
	<hr/> <hr/>

*Schooners (6.)*

Flirt .....	\$250
Bonita .....	250
Petrel .....	250
Reefer .....	250
Onkahyee .....	250
Taney .....	250
	<hr/>
	\$1,500
	<hr/> <hr/>

*Bomb-vessels (4.)*

Vesuvius .....	\$250
Hecla .....	250
Ætna .....	250
Stromboli .....	250
	<hr/>
	\$1,000
	<hr/> <hr/>



*Steamers (10.)*

Mississippi.....	\$700
Princeton.....	600
Michigan.....	300
Alleghany.....	700
Spitfire.....	300
Vixen.....	300
Scourge.....	300
Scorpion.....	300
Water Witch.....	300
Iris.....	300
	<hr/>
	\$4,100
	<hr/> <hr/>

*Storeships (7.)*

Erie.....	\$250
Lexington.....	250
Southampton.....	250
Relief.....	250
Supply.....	250
Fredonia.....	150
Electra.....	150
	<hr/>
	\$1,550
	<hr/> <hr/>

*Receiving-vessels, &c.*

3 Receiving-vessels, at \$500 each.....	\$1,500
3 do. do. \$200 each.....	400
1 Surveying brig.....	300
3 Surveying schooners, at \$200 each.....	600
	<hr/>
	\$2,800
	<hr/> <hr/>

*Navy Yards, (8.)*

Portsmouth.....	\$350
Boston.....	350
New York.....	350
Philadelphia.....	550
Norfolk.....	350
Pensacola.....	350
Washington.....	350
Marine barracks.....	350
	<hr/>
	\$3,000
	<hr/> <hr/>

*Naval Stations, &c.*

Memphis.....	\$350
Naval school at Annapolis.....	550
	<hr/>
	\$900
	<hr/> <hr/>

*Recapitulatton.*

2 Ships-of-the-line.....	\$6,000
1 Razee.....	1,400
7 Frigates.....	8,000
12 Sloops.....	9,400
5 Brigs.....	3,000
6 Schooners.....	1,500
4 Bomb-vessels.....	1,000
10 Steamers.....	4,100
7 Storeships.....	1,550
3 Receiving-vessels.....	1,500
2 Receiving-vessels.....	400
1 Surveying brig.....	300
3 Surveying schooners.....	600
8 Navy yards.....	3,000
2 Naval stations.....	900
Total estimated.....	<u>\$42,650</u>

THO. HARRIS,  
*Chief of the Bureau of Medicine and Surgery.*

## B.

*Estimate of the sum required for the support of the Bureau of Medicine and Surgery for the year commencing July 1, 1848, under an act of Congress, approved August 31, 1842.*

Salary of Chief of the Bureau.....	\$2,500
Salary of assistant to Chief.....	1,400
Salary of one clerk, at.....	1,200
Salary of one clerk, at.....	\$800
Increased by sec. 1, act 3d March, 1847..	020
Salary of messenger.....	700
	<u>\$6,800</u>

*Contingent Expenses.*

Labor.....	\$120
Blank books and stationery.....	500
Miscellaneous items.....	250
	<u>-870</u>
Total required.....	<u>\$7,670</u>

THO. HARRIS,  
*Chief of the Bureau of Medicine and Surgery.*

C.

Statement showing the number of medical officers required for duty the ensuing year.

	Surgeons.	Assistant surgeons.	Total.
Bureau of Medicine and Surgery.....	1	1	2
2 line-of-battle ships.....	2	6	8
1 razee.....	1	2	3
7 frigates.....	7	14	21
12 sloops.....	12	12	24
5 brigs.....	.....	5	5
6 schooners.....	.....	6	6
4 bomb-vessels.....	.....	4	4
10 steamers.....	3	13	16
7 storeships.....	.....	7	7
1 surveying brig.....	.....	1	1
3 surveying schooners.....	.....	3	3
	26	74	100
<i>Navy Yards.</i>			
Portsmouth, N. H.....	1	.....	1
Boston.....	1	1	2
New York.....	1	1	2
Philadelphia.....	1	1	2
Washington.....	2	.....	2
Norfolk.....	1	1	2
Pensacola.....	1	1	2
	8	5	13
<i>Receiving Ships.</i>			
Boston.....	1	1	2
New York.....	1	1	2
Baltimore.....	1	.....	1
Norfolk.....	1	1	2
New Orleans.....	1	.....	1
	5	3	8
<i>Rendezvous.</i>			
Boston.....	1	.....	1
New York.....	1	.....	1
Philadelphia.....	1	.....	1
Baltimore.....	1	.....	1
Norfolk.....	1	.....	1
	5	.....	5

C—Continued.

	Surgeons.	Assistant surgeons.	Total.
<i>Naval Hospitals.</i>			
Boston .....	1	1	2
New York .....	1	2	3
Norfolk .....	1	2	3
Pensacola.....	1	2	3
	4	7	11
<i>Naval Asylum.</i>			
At Philadelphia .....	1	1	2
<i>Naval Stations.</i>			
Memphis .....	1	.....	1
Naval school at Annapolis .....	1	.....	1
	2	.....	2
<i>Marine Detachment.</i>			
In Mexico .....	1	2	3
<i>Total number of medical officers required for duty during the ensuing year.</i>			
For Bureau of Medicine and Surgery...	1	1	2
For sea service.....	25	73	98
For navy yards.....	8	5	13
For receiving ships .....	5	3	8
For rendezvous.....	5	.....	5
For naval hospitals.....	4	7	11
For naval asylum.....	1	1	2
For naval stations .....	2	.....	2
For marine detachment in Mexico .....	1	2	3
	52	92	144

Total number of surgeons required for duty..... 52  
 Total number of assistant surgeons required for duty ..... 92

Total of both grades..... 144

THO. HARRIS,  
 Chief of the Bureau of Medicine and Surgery.

No. 5.—Detailed estimate of pay and subsistence of officers, pay of non-commissioned officers, musicians, and privates of the United States marine corps, and pay for undrawn clothing, from the 1st of July, 1848, to the 30th of June, 1849, inclusive.

Rank and grade.	Number.	Pay.				Subsistence.			Aggregate.	
		Pay per month.	Extra pay per month.	No. of servants at \$7 per month.	No. of servants at \$8 per month.	Total.	No. of rations per day at 20 cts. per ration.	No. of extra or double rations per day at 20 cents per ration.		Total.
Brigadier general commandant.....	1	75	.....	2	.....	\$1,068 00	6	6	\$376 00	\$1,944 00
Lieutenant colonel.....	1	60	.....	2	.....	883 00	5	5	730 00	1,618 00
Majors.....	4	50	.....	2	.....	3,072 00	4	4	2,336 00	5,408 00
Adjutant and inspector, paymaster and quartermaster.....	3	60	.....	.....	2	2,736 00	4	.....	876 00	3,612 00
Assistant quartermaster.....	1	50	.....	.....	1	696 00	4	.....	292 00	988 00
Captains commanding posts and at sea.....	8	50	.....	1	.....	5,472 00	4	4	4,672 00	10,144 00
Captains commanding companies.....	6	50	.....	1	.....	4,104 00	4	.....	1,752 00	5,856 00
Captains.....	3	40	.....	1	.....	1,692 00	4	.....	876 00	2,568 00
First lieutenants commanding guards at sea.....	6	40	.....	1	.....	3,384 00	4	.....	1,752 00	5,136 00
First lieutenants.....	18	30	.....	1	.....	7,992 00	4	.....	5,256 00	13,248 00
Second lieutenants.....	24	25	.....	1	.....	9,216 00	4	.....	7,008 00	16,224 00
Sergeant major and quartermaster sergeant.....	2	17	.....	.....	.....	408 00	.....	.....	.....	408 00
Drum and file majors.....	2	16	.....	.....	.....	334 00	.....	.....	.....	334 00
Orderly sergeants and sergoants of guards at sea.....	34	16	.....	.....	.....	6,528 00	.....	.....	.....	6,528 00
Sergeants.....	71	13	.....	.....	.....	11,076 00	.....	.....	.....	11,076 00
Corporals.....	105	9	.....	.....	.....	11,340 00	.....	.....	.....	11,340 00
Drummers and fifers.....	110	8	.....	.....	.....	10,560 00	.....	.....	.....	10,560 00
Privates.....	2,000	7	.....	.....	.....	168,000 00	.....	.....	.....	168,000 00
Clerks to brigadier general, adjutant and inspector, paymaster, quartermaster, and assistant quartermaster.....	9	.....	.....	.....	.....	5,737 16	.....	.....	.....	5,737 16
Hospital steward.....	1	30	.....	.....	.....	360 00	1	.....	73 00	433 00

EX. DOC. NO. 8.

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No. 5.—Detailed estimate of pay and subsistence of officers, &c.—Continued.

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EX. Doc. No. 8.

Rank and grade.	Number.	Pay.				Subsistence.		Aggregate.			
		Pay per month.	Extra pay per month.	No. of servants at \$7 per month.	No. of servants at \$8 per month.	Total.	No. of rations per day, at 20 cts. per ration.		No. of extra or double rations per day, at 20 cents per ration.	Total.	
Additional rations to officers for five years' service.....							188		\$13,724 00	\$13,724 00	
Bounty for re-enlistment.....	125								1,750 00	1,750 00	
Two months' pay for unexpired time of former enlistment.....	125								1,750 00	1,750 00	
Two months' rations for unexpired time of former enlistment.....	125						1		625 00	1,448 75	
Two months' clothing for unexpired time of former enlistment.....	125								8,262 00	8,262 00	
Officers' servants, at \$8 50 per month for rations and clothing....	81								6,000 00	6,000 00	
Undrawn clothing and rations.....									365 00	365 00	
Messenger to assistant quartermaster.....	1								283 28	283 28	
Clerk in clothing bureau at Norfolk.....	1								679 56	679 56	
Messenger and hospital nurse at head-quarters.....	2										
									260,044 00	56,558 75	316,602 75

\* At 19 cents.

HEAD-QUARTERS MARINE CORPS, Paymaster's Office, November 4, 1847.

Respectfully submitted,

GEO. W. WALKER, P. M. M. C.

*Estimate of the expenses of the Quartermaster's department of the marine corps, for one year from July 1, 1848, to June 30, 1849.*

There will be required for the Quartermaster's department of the marine corps, for one year, commencing July 1, 1848, in addition to the balances remaining on hand, the sum of \$223,133 80.

1. For provisions.....	\$71,948 80
2. For clothing.....	81,492 00
3. For fuel.....	21,693 00
4. For military stores, pay of armorers, repair of arms, accoutrements, ordnance stores, flags, drums, files, and other instruments.....	8,000 00
5. For transportation of officers and troops, and for expenses of recruiting....	12,000 00
6. For repair of barracks, and rent of temporary barracks, and offices for commanding officers.....	6,000 00
7. For contingencies, viz: freight, ferrage, toll, cartage, wharfage, compensation to judges advocate, per diem for attending courts martial, courts of inquiry, and for constant labor, house-rent, in lieu of quarters, burial of deceased marines, printing, stationery, forage, postage, pursuit of deserters, candles, oil, straw, furniture, bed sacks, spades, axes, shovels, picks, carpenters' tools, keep of a horse for the messenger, pay of the matron, washerwoman, and porter at hospital head-quarters .....	22,000 00
	<u>223,133 80</u>

Respectfully submitted.

AUG. A. NICHOLSON,  
Quartermaster Marine Corps.

PROVISIONS.

For whom required.	Enlisted men.	Washerwomen.	Matron.	Total.	Rations per day, at 16 cents.	Amount.
Non-commissioned officers, musicians, privates, matron, and washerwomen.	1,163	68	1	1,232	1	\$71,948 80

CLOTHING.

For whom required.	Enlisted men.	Amount.
Non-commissioned officers, musicians, and privates, at \$33 per annum.....	2,324	\$76,692 50
600 watch coats, at \$8 each .....		4,800 00
		<u>81,492 50</u>

FUEL.

For whom required.	Number.	Cords.	Feet.	Inches.	Cords.	Feet.	Inches.
Commandant .....	1	36	4	.....	36	4	
Lieutenant colonel.....	1	26		.....	26		
Majors.....	4	26		.....	104		
Staff majors.....	3	26		.....	78		
Staff captains .....	1	21	2	.....	21	2	
Captains .....	9	21	2	.....	191	2	
First and second lieutenants .....	24	16	4	.....	396		
Non-commissioned officers, musicians, privates, servants, and washerwomen.	1,283	1	4	.....	1,924	4	
Matron to hospital headquarters.....	1	1	4	.....	1	4	
Hospital headquarters .....	1	33		.....	33		
Hospitals .....	5	16	4	.....	82	4	
Armory at headquarters.....	1	30		.....	30		
Mess rooms .....	6	3	4	.....	21		
Offices of the commandant, staff, and commanding officers of posts.....	11	7		.....	77		
Guard rooms at barracks .....	6	21		.....	126		
Guard rooms at navy yards .....	3	21		.....	63		
Clothing stores .....	3	5		.....	15		
					3,226	4	
One-fourth additional on 1,556 cords, the quantity supposed to be required for stations north of latitude 39 degrees .....					389		
Total cords required .....					3,615	4	
Which, at \$6 per cord, is \$21,693.							

*Estimate of the expenses of the Quartermaster's department of the marine corps, for the increase under the act of March 2, 1847, to the 30th June, 1848.*

There will be required for the Quartermaster's department of the marine corps, from March 2, 1847, to June 30, 1848, in addition to the usual appropriation for the fiscal year ending June 30, 1848, the sum of \$70,681.

1. For provisions .....	\$16,104 00
2. For clothing .....	86,300 00
3. For fuel .....	3,777 00
4. For military stores.....	3,500 00
5. For transportation and the expenses of recruiting.....	5,000 00
6. For contingencies, viz: the same as in estimate for the fiscal year ending June 30, 1849 .....	6,000 00
	<u>70,681 00</u>

Respectfully submitted.

AUG. A. NICHOLSON,  
Quartermaster Marine Corps.



PROVISIONS.

For whom required.	Enlisted m.n.	Washerwomen.	Matron.	Total.	Rations per day, at 16 cents.	Amount.
Non-commissioned officers, musicians, and privates, (the increase authorized being 1,100—one-fourth that number supposed to be on shore.....)	275	.....	.....	275	1	\$16,104 00

CLOTHING.

For whom required.	Enlisted men.	Amount.
Non-commissioned officers, musicians, and privates, at \$33 each ..	1,100	\$36,300 00

FUEL.

For whom required.	Number.	Cords.	Feet.	Inches.	Cords.	Feet.	Inches.
Captains .....	4	21	4	.....	85		
Lieutenants .....	2	16	4	.....	132		
Non-commissioned officers, musicians, and privates.....	275	1	4	.....	412	4	
Making.....					629	4	
Which, at \$6 per cord, is \$3,777.							

No. 6.

## REPORT OF THE COMMISSIONER OF PENSIONS.

PENSION OFFICE, *November 27, 1847.*

SIR: In obedience to the provisions of the third section of the act of Congress of the 10th of April, 1812, entitled "An act for the regulation of the navy and privateer pension and navy hospital funds," I have prepared, and herewith transmit, the following lists:

1. A list of persons who have been placed on the invalid pension list in consequence of having been disabled while in the line of their duty in the United States navy;

2. A list of persons who draw pensions on account of wounds or other injuries received while serving on board of private armed vessels;

3. A list of widows of officers, seamen, and marines, who were killed or died while in the United States navy, and who now draw pensions under the acts of June 30, 1834, and June 15, 1844, granting five year's pensions to widows in certain cases;

4. A list of widows whose pensions have been renewed under the supplementary provisions of the act of March 3, 1847, and of those whose pensions have been renewed under the act of March 3, 1845, since the last annual report, and have expired; and

5. A list of those widows who are now drawing pensions under the act of March 3, 1847, authorizing the renewal of pensions for five years.

I also enclose an estimate of the amount of funds which will be required to pay invalid, privateer, and widows' pensions, for the fiscal year ending on the 30th June, 1849.

I have the honor to be, with great respect, your obedient servant,

J. L. EDWARDS,

*Commissioner of Pensions.*

Hon. JOHN Y. MASON,  
*Secretary of the Navy.*

*An estimate of the amount required to pay navy pensions in the fiscal year ending June 30, 1849.*

To pay navy invalid pensions during the fiscal year ending June 30, 1849, the sum of \$38,000 will be required .....	\$38,000 00
To pay the pensions of widows of officers, seamen, and marines, for the fiscal year ending June 30, 1849 .....	41,000 00
To pay the pensions of invalids who were wounded on board of private armed vessels during the late war .....	3,000 00
Total amount required .....	\$82,000 00

J. L. EDWARDS,  
*Commissioner of Pensions.*

PENSION OFFICE, *November 27, 1847.*

*Alphabetical list of invalid navy pensioners, complete to November 17, 1847.*

Names of pensioners.	Rank.	Commencement of pension.	Monthly allowance.	Act of Congress under which allowed.
Samuel Abbott.....	Seaman.....	Mar. 1, 1815	\$5 00	April 23, 1800
Zophaniah Allen.....	Marine.....	Mar. 1, 1801	* 3 00	do
George Adams.....	Quarter gunner.....	Dec. 31, 1836	5 62½	do
George Alexander.....	Ordinary seaman.....	July 19, 1814	8 00	do
William Adams.....	Seaman.....	July 25, 1833	3 00	do
Joseph Ashley.....	Ordinary seaman.....	Dec. 18, 1835	2 50	do
James Allecom.....	Sailingmaster.....	Jan. 1, 1815	20 00	do
Robert Andrews.....	Quarter gunner.....	Aug. 1, 1829	4 50	do
Thomas Austin.....	Yeoman.....	Dec. 7, 1838	7 50	do
John Adams.....	Seaman.....	Feb. 17, 1836	6 00	do
Alexander Adams.....	Seaman.....	Oct. 6, 1812	3 00	do
Gabriel Anderson.....	Seaman.....	Aug. 19, 1835	1 50	do
John Anderson.....	Captain of hold.....	Oct. 21, 1841	1 87½	do
James Allen.....	Seaman.....	June 2, 1843	4 00	do
William Allen.....	Seaman.....	Jan. 1, 1839	5 00	Mar. 1, 1843
Samuel T. Anderson.....	Chaplain.....	July 1, 1844	20 00	April 23, 1800
John Alexander.....	Ordinary seaman.....	Oct. 8, 1846	5 00	do
Frederick Aggers.....	Quarter gunner.....	Sept. 19, 1845	3 75	do
Lewis Anderson.....	Seaman.....	May 8, 1847	5 00	do
Nathan Burr.....	Quarter gunner.....	Dec. 30, 1814	4 50	do
Samuel Bryant.....	Seaman.....	Mar. 5, 1830	3 00	do
John Brown.....	Seaman.....	July 1, 1829	6 00	do
Peter Barnard.....	Ordinary seaman.....	Dec. 1, 1814	4 00	do
John Brannan.....	Seaman.....	June 28, 1815	5 00	do
John Beatty.....	Marine.....	June 1, 1830	4 00	do
Luke Brown.....	Seaman.....	July 5, 1834	3 00	do
John Bevin.....	Quarter gunner.....	Feb. 21, 1837	7 50	do
Isaac Bassett.....	Ordinary seaman.....	May 15, 1814	5 00	do
John Bostrom.....	Quarter gunner.....	May 30, 1834	3 00	do
Frederick Boyer.....	Serg't marine corps.....	Sept. 5, 1834	2 25	do
James Bird.....	Seaman.....	Nov. 7, 1828	6 00	do
John Burnham.....	Master's mate.....	Dec. 10, 1813	9 00	do
John Butler.....	Seaman.....	Nov. 22, 1815	5 00	do
John Berry.....	Master-at-arms.....	Mar. 18, 1835	4 50	do
John Brown, 4th.....	Seaman.....	Aug. 31, 1825	3 00	do
Edward Berry.....	Seaman.....	July* 4, 1837	4 50	do
James Bantam.....	Ordinary seaman.....	July 5, 1833	4 00	do
James Bell.....	Seaman.....	Aug. 23, 1823	6 00	do
Godfrey Bowman.....	Seaman.....	Sept. 10, 1813	6 00	do
Jonathan Bulkley.....	Midshipman.....	June 17, 1834	9 00	do
Edward Barker.....	Marine.....	May 18, 1836	3 50	do
John Baxter.....	Seaman.....	Feb. 28, 1819	6 00	do
Peter Borge.....	Captain's steward.....	May 19, 1834	6 00	do
John Brunley.....	Seaman.....	Sept. 1, 1826	6 00	do
William Barker.....	Marine.....	July 1, 1802	6 00	do
William Baggs.....	Marine.....	Mar. 1, 1814	3 00	do
George Boyle.....	Seaman.....	Nov. 21, 1837	4 00	do
John Bruce.....	Quarter gunner.....	Nov. 1, 1826	9 00	do
William Bain.....	Quarter gunner.....	Oct. 22, 1833	3 50	do
David C. Bunnell.....	Seaman.....	Apr. 27, 1813	3 00	do
Thomas Bowden.....	Quartermaster.....	Dec. 7, 1837	4 00	do
Henry S. Baker.....	Seaman.....	Dec. 11, 1838	4 50	do
Robert Berry.....	Seaman.....	June 22, 1829	6 00	do
Joseph Barrett.....	Quarter gunner.....	Apr. 17, 1813	9 00	do
John Bennett.....	Seaman.....	Dec. 14, 1814	6 00	do
James Blake.....	Ordinary seaman.....	July 26, 1822	5 00	do
Alfred Batts.....	Ordinary seaman.....	Oct. 24, 1833	5 00	do
George Bennett.....	Ordinary seaman.....	Sept. 16, 1839	2 50	do
Lemuel Bryant.....	Ordinary seaman.....	Aug. 1, 1814	8 00	do
Samuel Bosworth.....	Seaman.....	July 3, 1823	6 00	do

## Alphabetical list of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension.	Monthly allowance.	Act of Congress under which allowed.
James Barker.....	Quartermaster.....	April 20, 1836	\$8 00	April 23, 1800
Thomas Bartlett.....	Seaman.....	Nov. 24, 1834	6 00	do
Edmund Brett.....	Marine.....	June 12, 1815	3 00	do
Robert Butler.....	Quarter gunner.....	April 30, 1835	3 75	do
Robert Blair.....	Seaman.....	Jan. 1, 1832	6 00	do
Samuel Butler.....	Quarter gunner.....	Aug. 23, 1815	8 00	do
Thomas Buchanan.....	Marine.....	June 4, 1829	3 00	do
John Benson.....	Cook.....	Jan. 20, 1844	9 00	do
Thomas Butler.....	Captain foretop.....	Aug. 11, 1844	5 62 $\frac{1}{2}$	do
Patrick Byrnes.....	Private marine corps	May 6, 1843	2 62 $\frac{1}{2}$	do
John Burns.....	Ordinary seaman.....	Oct. 29, 1844	5 00	do
Ebenezer Ballard.....	Seaman.....	Jan. 1, 1846	8 00	Aug. 6, 1846
John Brady.....	Seaman.....	June 8, 1846	6 00	April 23, 1800
William Bent.....	Quartermaster.....	May 15, 1844	4 00	do
John W. Baker.....	Seaman.....	Sept. 26, 1845	3 00	do
Archibald R. Bogardus.....	Midshipman.....	Apr 6, 1847	4 75	do
James Badgley.....	Captain's mate.....	June 20, 1847	4 75	do
Charles Brown.....	Private of marines.....	Aug. 21, 1847	3 50	do
Martin Bullen.....	Quartermaster.....	Nov. 21, 1846	9 00	do
John Bullock.....	Captain foremast.....	Oct. 9, 1846	7 50	do
Richard Breckell.....	Seaman.....	Feb. 23, 1847	6 00	do
Thomas J. Clark.....	Carpenter's mate.....	Apr 27, 1839	2 37 $\frac{1}{4}$	do
Horace Carter.....	Landsmen.....	Feb. 26, 1837	2 00	do
John Clark.....	Boatswain's mate.....	Jan. 15, 1838	7 12 $\frac{1}{2}$	do
Robert Carson.....	Ordinary seaman.....	June 26, 1821	5 00	do
Leonard Chase.....	Ordinary seaman.....	Aug. 1, 1828	5 00	do
John Clements.....	Seaman.....	Dec. 29, 1812	6 00	do
Michael Collins.....	Seaman.....	Apr 22, 1834	4 50	do
Abraham Caswell.....	Ordinary seaman.....	Sept. 30, 1838	2 50	do
Daniel H. Cole.....	Marine.....	Dec. 27, 1833	3 00	do
William Cook.....	Cabin cook.....	June 30, 1836	4 50	do
James Cole.....	Seaman.....	May 1, 1823	5 00	do
John Conklin.....	Seaman.....	Dec. 31, 1837	3 00	do
David Christie.....	Marine.....	Jan. 1, 1841	4 00	do
Enos B. Childs.....	Midshipman.....	Apr 2, 1823	9 50	do
Nathaniel Covil.....	Quarter gunner.....	Jan. 1, 1832	9 00	do
Nathaniel Chapman.....	Quarter gunner.....	June 10, 1815	9 00	do
George Cornell.....	Carpenter's mate.....	Sept. 10, 1813	9 00	do
John C. Champlin.....	Seaman.....	May 21, 1831	6 00	do
John Clark.....	Seaman.....	May 31, 1825	3 00	do
Thomas R. Clark.....	Ordinary seaman.....	Feb. 18, 1823	3 75	do
John Cole.....	Ordinary seaman.....	Feb. 6, 1832	5 00	do
Edward Cardevan.....	Seaman.....	Feb. 28, 1836	3 00	do
Francis Covenhaven.....	Ordinary seaman.....	June 22, 1807	3 75	do
Robert Cathcart.....	Seaman.....	Sept. 20, 1816	6 25	do
John Collins.....	Seaman.....	Feb. 9, 1813	6 00	do
George Coomes.....	Seaman.....	July 1, 1825	8 00	do
William Cantrill.....	Marine.....	Apr 8, 1830	2 00	do
Edward Carr.....	Seaman.....	May 13, 1835	6 00	do
William Clark.....	Ordinary seaman.....	Aug. 29, 1842	5 00	do
John Conklin.....	Ordinary seaman.....	Aug. 8, 1840	5 00	do
John Carriek.....	Landsmen.....	Sept. 16, 1842	4 00	do
John Collins.....	Seaman.....	Feb. 28, 1839	3 00	do
William Chappell.....	Boatswain's mate.....	June 7, 1843	9 50	do
Thomas Cummins.....	Ordinary seaman.....	July 12, 1843	5 00	do
James Cummings.....	Ordinary seaman.....	May 16, 1844	2 50	do
John Clar.....	Profes. mathematics.....	July 31, 1845	20 00	do
William Dunbar.....	Seaman.....	May 31, 1840	4 50	do
Richard Dunn.....	Seaman.....	Jan. 1, 1829	6 00	do
James Dixon.....	Seaman.....	Nov. 11, 1835	3 00	do
Daniel Dauvers.....	Marine.....	Oct. 22, 1835	3 00	do
Stillman Dodge.....	Ordinary seaman.....	May 1, 1831	3 33 $\frac{1}{4}$	do

*Alphabetical list of invalid navy pensioners—Continued.*

Names of pensioners.	Rank.	Commencement of pension.	Monthly allowance.	Act of Congress under which allowed.
Timothy Donigan .....	Ordinary seaman....	Apr'l 27, 1837	\$2 50	April 23, 1800.
William Dunn .....	Gunner .....	Oct. 8, 1835	10 00	do
Joseph Dalrymple.....	Seaman .....	Feb. 24, 1814	4 50	do
Owen Deddolph.....	Gunner .....	June 25, 1814	5 00	do
Matthias Douglass.....	Seaman .....	Apr'l 23, 1814	10 00	do
James Dunham.....	Gunner .....	July 4, 1823	5 00	do
John Daniels .....	Quartermaster.....	Sept. 7, 1816	9 00	do
John Dunn.....	Marine .....	July 1, 1818	3 00	do
John Davidson.....	Lieutenant.....	Mar. 1, 1801	20 00	do
Samuel Daykin.....	Marine .....	Oct. 22, 1834	3 00	do
John Diragen.....	Seaman .....	Dec. 22, 1815	5 00	do
James Darley.....	Ordinary seaman....	Mar. 1, 1833	5 00	do
William Darrington.....	Yeoman .....	Oct. 18, 1841	3 75	do
Jesse D. Davis.....	Ordinary seaman....	Sept. 2, 1843	5 00	do
James Duffy.....	Seaman .....	Dec. 1, 1842	2 50	Feb. 13, 1845.
Joseph Dumell.....	Quartermaster.....	May 10, 1845	3 00	April 23, 1800.
Benjamin F. Darling.....	1st class apprentice..	Oct. 22, 1844	2 00	do
Edwin J. Dodge.....	Seaman .....	May 18, 1846	3 00	do
John Duncan.....	Landsman .....	Apr'l 6, 1846	4 00	do
William Dickson.....	Seaman .....	Apr'l 8, 1847	3 00	do
Archibald Douglass.....	Marine .....	Aug. 21, 1846	3 50	do
Thomas Edwards.....	Quartermaster.....	Jan. 1, 1823	9 00	do
Standish F. Edwards.....	Seaman .....	May 11, 1837	3 00	do
Francis Elliott.....	Marine .....	Apr'l 20, 1838	3 50	do
Ebenezer Evans.....	Seaman .....	Mar. 2, 1843	6 00	do
Jesse Elam.....	Marine .....	Aug. 1, 1825	6 00	do
William Evans.....	Marine .....	May 1, 1827	3 00	do
Abner Enos.....	Master's mate.....	June 4, 1830	6 00	do
Gardner Edmonds.....	Ordinary seaman....	June 4, 1814	5 00	do
James Eddo.....	Captain fore-castle...	Jan. 16, 1835	1 75	do
Thomas English.....	Ordinary seaman....	May 14, 1832	5 00	do
George Edwards.....	1st class boy.....	May 21, 1837	4 00.	do
Henry Edgar.....	Boatswain's mate...	Sept. 19, 1843	9 50	do
Nicholas F. Farrell.....	Marine .....	May 10, 1830	3 00	do
William Farrell.....	Seaman.....	June 4, 1829	6 00	do
Alfred Fisher.....	Seaman.....	May 15, 1835	5 00	do
Warren Fogg.....	Marine .....	June 1, 1813	87 $\frac{1}{2}$	do
Jack Flood.....	Seaman.....	July 7, 1837	6 00	do
Andrew W. Fleming.....	Seaman.....	Dec. 20, 1839	4 50	do
Robert Forsaith.....	Marine.....	May 18, 1799	3 00	do
William Flagg.....	Lieutenant.....	Oct. 31, 1800	18 75	do
John Fallerhee.....	Landsman.....	Aug. 1, 1827	4 00	do
George Fitzgerald.....	Seaman.....	Oct. 11, 1838	2 00	do
Michael Fitzpatrick.....	Master-at-arms.....	June 4, 1829	3 00	do
Moses French.....	Seaman.....	April 14, 1834	6 00	do
Peter Foley.....	Marine.....	June 27, 1837	3 50	do
William Fitzgerald.....	Seaman.....	Dec. 31, 1836	6 00	do
John Falvey.....	Seaman.....	Aug. 29, 1842	3 00	do
Henry Fry.....	Purser.....	Jan. 1, 1838	20 00	Aug. 29, 1842
George Fields.....	Gunner's mate.....	Jan. 28, 1841	4 75	April 23, 1800
L. C. F. Fatio.....	Midshipman.....	Mar. 25, 1825	2 37 $\frac{1}{2}$	do
Benjamin Franklin.....	Seaman.....	Jan. 1, 1840	6 00	June 1, 1842
James Frazier.....	Seaman.....	Mar. 19, 1844	6 00	April 23, 1800
Robert Finney.....	Ordinary seaman....	Oct. 21, 1844	3 75	do
Louis Francis.....	Ordinary seaman....	July 14, 1846	3 75	do
Augustas Finn.....	Landsman.....	May 31, 1845	4 00	do
James Farragut.....	Ordinary seaman....	Jan. 8, 1846	3 75	do
William Flick.....	Captain of hold.....	May 10, 1845	3 75	do
Ezekiel Fowler.....	Quartermaster.....	Jan. 29, 1847	8 00	do
Edward Francis.....	Officer's cook.....	Oct. 15, 1846	7 50	do
William M. Goodshall.....	Seaman.....	July 15, 1825	6 00	do
Chester Goodell.....	Ordinary seaman....	Dec. 12, 1834	3 00	do

*Alphabetical list of invalid navy pensioners—Continued.*

Names of Pensioners.	Rank.	Commencement of pension.	Monthly allowance.	Act of Congress under which allowed.
James Good.....	Seaman.....	Jan. 1, 1829	\$12 00	April 23, 1800
Anthony Gerome.....	Seaman.....	Jan. 1, 1832	6 00	do
William Gregory.....	Marine.....	May 28, 1830	4 00	do
Samuel H. Green.....	Quartermaster.....	Jan. 1, 1819	9 00	do
John Geyer.....	Seaman.....	April 6, 1815	6 00	April 2, 1816
Daniel Gardner.....	Ordinary seaman.....	Mar. 28, 1814	2 50	April 23, 1800
John Grant.....	Seaman.....	May 20, 1813	6 00	do
William Gunnison.....	Ordinary seaman.....	Nov. 24, 1833	5 00	do
James Glass.....	Serg't marine corps.....	Oct. 24, 1836	3 25	do
James Grant.....	Seaman.....	April 9, 1829	8 00	do
John Grandso.....	Captain main top.....	Mar. 3, 1838	3 50	do
Peter Green.....	Seaman.....	April 3, 1827	5 00	do
William Gillon.....	Seaman.....	Jan. 1, 1832	6 00	do
Jeremiah Gardner.....	Ordinary seaman.....	Jan. 14, 1818	5 00	do
Richard Gilbody.....	Ordinary seaman.....	Jan. 14, 1826	4 00	do
Amaziah Goodwin.....	Seaman.....	Jan. 1, 1840	6 00	do
Joseph H. Goodwin.....	Seaman.....	Nov. 13, 1843	6 00	do
William Gebhardt.....	Seamant.....	Oct. 14, 1844	6 00	do
John Grant.....	Ordinary seaman.....	July 1, 1831	4 00	do
John A. Golding.....	Serg't marine corps.....	Nov. 6, 1845	6 50	do
James Green.....	Seaman.....	Sept. 23, 1847	6 00	do
Henry Gale.....	Quarter gunner.....	Sept. 24, 1847	1 87½	do
James Hatch.....	Quarter gunner.....	July 1, 1814	12 00	do
William Herringbrook.....	Seaman.....	Feb. 18, 1814	6 00	do
John Hogan.....	Seaman.....	Mar. 4, 1830	3 00	do
John J. Hardy.....	Seaman.....	June 25, 1813	6 00	do
John Harris.....	Quarter gunner.....	Aug. 1, 1827	4 50	do
John Hussey.....	Ordinary seaman.....	Jan. 1, 1832	5 00	do
Simeon Hillman.....	Ordinary seaman.....	July 3, 1815	4 00	do
Elijah L. Harris.....	Marine.....	Sept. 25, 1833	3 00	do
John Hamilton.....	Seaman.....	May 1, 1827	6 00	do
John Hoxie.....	Seaman.....	Aug. 15, 1800	8 50	do
Samuel F. Hollbrook.....	Carpenter.....	Sept. 30, 1820	5 00	do
Isaac Harding.....	Seaman.....	May 9, 1834	5 00	do
Garret Hendricks.....	Seaman.....	Aug. 9, 1834	6 00	do
Uriah Hayscomb.....	Ordinary seaman.....	Oct. 16, 1799	6 00	do
John Hall.....	Quartermaster.....	Oct. 20, 1830	4 50	do
Roswell Hale.....	Ordinary seaman.....	Dec. 25, 1819	5 00	do
Thomas Huntley.....	Seaman.....	Aug. 31, 1837	3 00	do
Ephraim Hathaway.....	Landsman.....	June 15, 1838	4 00	do
Alexander Hamilton.....	Boatswain's mate.....	May 31, 1838	7 12½	do
William Hamilton.....	Seaman.....	July 1, 1829	6 00	do
Joshua Howell.....	Ordinary seaman.....	June 30, 1836	5 00	do
Elias Hughes.....	Ordinary seaman.....	Aug. 28, 1837	5 00	do
Robert Hazlett.....	Musician M. C.....	Dec. 12, 1836	2 00	do
Henry Hampton.....	Ordinary seaman.....	June 14, 1840	1 66½	do
John Hamilton.....	Seaman.....	Oct. 5, 1837	6 00	do
William Hampson.....	Marine.....	Aug. 29, 1842	2 62½	do
Martin Higgins.....	Coal heaver.....	Dec. 14, 1842	2 50	do
Charles Hays.....	Seaman.....	July 17, 1843	4 50	do
Samuel Hutton.....	Sailmaker's mate.....	Jan. 3, 1845	4 75	do
Henry H. Holm, alias Charles Holm.....	Ordinary seaman.....	Aug. 16, 1845	2 50	do
John Henry.....	Ordinary seaman.....	July 3, 1845	2 50	do
George Harris.....	Seaman.....	Mar. 11, 1846	6 00	do
Charles B. Haas.....	Ordinary seaman.....	Oct. 14, 1846	5 00	do
Michael Johnson.....	Seaman.....	Jan. 31, 1812	3 00	do
David Jenkins.....	Seaman.....	Aug. 1, 1828	6 00	do
Richworth Jordan.....	Seaman.....	Mar. 15, 1836	6 00	do
Gilbert Jones.....	Ordinary seaman.....	June 30, 1815	2 50	do
James Jackson.....	Seaman.....	Mar. 4, 1816	5 00	do
William Jones.....	Boy.....	Aug. 24, 1814	2 25	do
Thomas Irwin.....	Private M. C.....	Jan. 31, 1837	1 75	March 3, 1837

## Alphabetical list of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension.	Monthly allowance.	Act of Congress under which allowed.
Lewis Jones.....	Seaman.....	Oct. 27, 1835	\$6 00	April 23, 1800.
John Joyce.....	Ordinary seaman.....	Aug. 30, 1839	3 75	do
Ichabod Jackson.....	Seaman.....	Jan. 25, 1837	4 50	do
John Johnson.....	Seaman.....	Mar. 28, 1814	6 00	do
Joseph Jackson.....	Cook.....	Oct. 29, 1839	4 50	do
Joseph Jennett.....	Captain mizentop.....	June 12, 1838	2 33 $\frac{1}{3}$	do
Thomas Jackson, 2d.....	Quartermaster.....	June 1, 1813	9 00	do
Sylvester Jameson.....	Seaman.....	Aug. 1, 1828	6 00	do
Edward Ingram.....	Boatswain.....	April 1, 1831	5 00	do
James Jeffers.....	Ordinary seaman.....	Dec. 7, 1805	6 00	do
Henry Jackson.....	Captain foretop.....	Sept. 20, 1836	3 75	do
Henry Irwin.....	Marine.....	Feb. 20, 1837	1 75	do
John Jones.....	Seaman.....	Sept. 16, 1842	3 00	do
Jacob Johnson.....	Quarter gunner.....	Nov. 22, 1843	3 75	do
James Jones.....	Seaman.....	April 29, 1844	6 00	do
John Johnson.....	Seaman.....	May 9, 1845	6 00	do
John Johnson, 3d.....	Seaman.....	Mar. 21, 1845	6 00	do
James Jones, 2d.....	Seaman.....	Sept. 18, 1845	6 00	do
James Jones.....	Blacksmith.....	June 2, 1841	12 00	Mar. 3, 1847.
James Jones.....	Seaman.....	Oct. 16, 1846	6 00	April 23, 1800.
Edward Johnson.....	Seaman.....	Dec. 3, 1846	6 00	do
Nicholas Kline.....	Serg't marine corps.....	Jan. 1, 1832	5 00	do
William C. Keene.....	Master-at-arms.....	Sept. 10, 1813	9 00	do
Daniel Kleiss.....	Ordinary seaman.....	May 6, 1829	5 00	do
Andrew Key.....	Boatswain's mate.....	July 9, 1839	19 00	do
James Kelly.....	Marine.....	Aug. 21, 1811	4 50	do
John Kiggan.....	Ordinary seaman.....	April 30, 1838	2 50	do
John Kenney.....	Quarter gunner.....	July 1, 1825	4 50	do
George Kensinger.....	Master-at-arms.....	May 22, 1819	9 00	do
Thomas Kelly.....	Seaman.....	April 25, 1815	4 00	do
Joseph Kelly.....	Seaman.....	Oct. 31, 1835	4 50	do
John Keegan.....	Quartermaster.....	Mar. 27, 1830	6 00	do
John F. Kidder.....	Apprentice.....	Mar. 1, 1842	1 75	do
Thomas Kean.....	Seaman.....	Jan. 13, 1847	3 00	do
John Luscomb.....	Ordinary seaman.....	Jan. 15, 1833	2 50	do
John Lang.....	Seaman.....	July 27, 1837	6 00	do
Edward Libbis.....	Ordinary seaman.....	June 11, 1839	1 66 $\frac{2}{3}$	do
John Lewis.....	Boatswain's mate.....	Jan. 1, 1832	9 00	do
John Lovely.....	Seaman.....	April 23, 1835	6 00	do
James Lloyd.....	Marine.....	April 5, 1834	2 00	do
Isaac Langley.....	Ordinary seaman.....	Dec. 1, 1814	5 00	do
John Lloyd.....	Marine.....	June 8, 1819	3 00	do
John Lagrange.....	Seaman.....	Nov. 30, 1834	4 50	do
Robert Lewis.....	Steward.....	Sept. 5, 1830	6 75	do
Richard Lee.....	Quartermaster.....	July 1, 1820	6 00	do
Timothy Lane.....	Cook.....	Mar. 25, 1816	8 00	do
Peter Lewis.....	Ordinary seaman.....	July 30, 1837	5 00	do
John Leonard.....	Seaman.....	July 1, 1829	9 00	do
John G. Lanman.....	Quarter gunner.....	June 20, 1836	7 50	do
Joye Lynch.....	Quartermaster.....	Dec. 7, 1838	18 00	do
Nathaniel Lord.....	Quartermaster.....	Feb. 26, 1843	4 50	do
James Low.....	Seaman.....	Jan. 1, 1846	6 00	Aug. 4, 1846.
Thomas Lucasson.....	Ordinary seaman.....	Sept. 4, 1846	3 75	Ap'l 23, 1800.
James Lewis.....	Hospital steward.....	Dec. 2, 1845	9 00	do
William Ludlow.....	Quarter gunner.....	Sept. 21, 1847	7 50	do
William Lord.....	Seaman.....	May 5, 1847	6 00	do
Levin Lawson.....	Seaman.....	Sept. 23, 1847	6 00	do
Edward Martin.....	Seaman.....	Mar. 3, 1837	3 00	do
Jacob Marks.....	Marine.....	June 30, 1810	43 $\frac{3}{4}$	do
Richard Merchant.....	Marine.....	June 30, 1824	1 75	do
James Mount.....	Serg't marine corps.....	June 7, 1837	4 87 $\frac{1}{2}$	do
James Moses.....	Purser's steward.....	Ap'l 23, 1816	9 00	do



*Alphabetical list of invalid navy pensioners—Continued.*

Names of pensioners.	Rank.	Commence- ment of pen- sion.	Monthly allow- ance.	Act of Congress under which allowed.
Joseph Marks .....	Seaman.....	May 1, 1827	\$6 00	April 23, 1800.
Edward Myers .....	Seaman.....	May 27, 1837	3 00	do
Thomas Murdock.....	Seaman.....	June 30, 1836	6 00	do
William McKeever.....	Ordinary seaman....	Oct. 14, 1835	2 50	do
John Munroe.....	Seaman.....	July 22, 1835	4 50	do
James McDonald.....	Corp'l marine corps.	Dec. 31, 1814	2 25	do
John Meigs .....	Seaman.....	July 1, 1819	10 00	do
John McGarr.....	Steward.....	Nov. 11, 1832	4 50	do
Archibald Mollatt.....	Ordinary seaman....	June 1, 1832	5 00	do
Enoch M. Miley.....	Quarter gunner.....	Mar. 28, 1814	8 00	do
Peter McMahon.....	Ordinary seaman....	Nov. 2, 1807	6 00	do
Samuel Meade.....	Seaman.....	Oct. 19, 1837	3 00	do
Andrew Mattison.....	Seaman.....	Sept. 10, 1813	5 00	do
Patrick Murphy.....	Ordinary seaman....	Oct. 19, 1836	5 00	do
Giles Manchester.....	Ordinary seaman....	May 1, 1827	5 00	do
James Merrill.....	Ordinary seaman....	Oct. 23, 1819	5 00	do
Colton Murray.....	Boatswain's mate....	Aug. 1, 1831	9 00	do
John McMahon.....	Ordinary seaman....	July 9, 1836	5 00	do
George Marshall.....	Gunner.....	Mar. 31, 1825	2 50	do
Matthias McGill.....	Seaman.....	May 28, 1814	8 00	do
John Myrick.....	Gunner.....	Aug. 7, 1837	5 00	do
John Metzger.....	Seaman.....	Feb. 26, 1839	3 00	do
John Moore.....	Seaman.....	Jan. 9, 1838	4 50	do
James McDonald.....	Seaman.....	Dec. 31, 1826	3 00	do
John Malprine.....	Landsman.....	Feb. 1, 1839	3 00	do
Patrick McLaughlin.....	Ordinary seaman....	Nov. 1, 1815	5 00	do
John Myers.....	Seaman.....	Nov. 1, 1828	6 00	do
Samuel McIsaacs.....	Boy.....	July 30, 1814	5 00	do
William Moran.....	Seaman.....	Dec. 5, 1815	6 00	do
Enos Marks.....	Ordinary seaman....	Feb. 16, 1815	5 00	do
John H. McNeale.....	Seaman.....	June 1, 1832	3 00	do
John Mitchell.....	Quartermaster.....	June 11, 1832	8 00	do
Matthew McMurray.....	Seaman.....	Sept. 1, 1827	6 00	do
Thomas Millier.....	Seaman.....	Oct. 23, 1829	4 00	do
John Moore.....	Seaman.....	Dec. 4, 1817	6 00	do
William Middleton.....	Seaman.....	Jan. 1, 1837	8 00	do
Henry J. Mercier.....	Ordinary seaman....	May 20, 1837	1 25	do
John McLaughlin.....	Quarter gunner.....	Oct. 3, 1842	7 50	do
Joseph Miller.....	Boatswain's mate....	July 20, 1823	4 75	do
William McCann.....	Ordinary seaman....	July 9, 1844	5 00	do
James Mitchell.....	Seaman.....	June 12, 1844	3 00	do
John Murray.....	1st class boy.....	Aug. 16, 1845	87 <sup>1</sup> / <sub>2</sub>	do
Daniel McKeever.....	Seaman.....	Dec. 10, 1844	3 00	do
Augustus Myers.....	Seaman.....	Oct. 14, 1844	3 00	do
John McKenzie.....	Seaman.....	Oct. 4, 1844	3 00	do
John A. McDowell.....	Seaman.....	Mar. 19, 1845	6 00	do
Chas. Mear, <i>alias</i> Myers.	Landsman.....	Dec. 11, 1845	2 00	do
John McMullin.....	Ordinary seaman....	Dec. 8, 1845	5 00	do
James Morgan.....	Quartermaster.....	May 9, 1847	9 00	do
John Moore, 2d.....	Ordinary seaman....	Oct. 10, 1846	5 00	do
William Mayo.....	Ordinary seaman....	Feb. 25, 1846	5 00	do
James Nickerson.....	Seaman.....	Jan. 15, 1815	6 00	do
James Nagle.....	Seaman.....	June 30, 1834	5 00	do
John F. Noyer.....	Marine.....	July 1, 1826	5 00	do
John Nugent.....	Seaman.....	Aug. 14, 1813	6 00	do
Francis B. Nichols.....	Midshipman.....	June 1, 1818	4 75	do
William Napier.....	Corp'l marine corps.	July 1, 1826	4 00	do
David Newburg.....	Ordinary seaman....	Apr'l 15, 1836	2 00	do
William Newton.....	Ordinary seaman....	Sept. 11, 1814	1 25	do
John Neilson.....	Quarter gunner.....	Jan. 1, 1832	9 00	do
John Nicholson.....	Ordinary seaman....	Aug. 30, 1842	5 00	do
Josiah Needham.....	Quarter gunner.....	May 4, 1842	7 50	do

## Alphabetical list of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commence- ment of pen- sion.	Monthly allow- ance.	Act of Congress under which allowed.
John Nelson.....	Seaman.....	July 8, 1845	\$4 80	April 23, 1800
Samuel Odiorne, jr.....	Seaman.....	Dec. 24, 1825	6 00	do
Isaac Omans.....	Seaman.....	June 26, 1821	6 00	do
Patrick O'Mally.....	Ordinary seaman.....	Oct. 10, 1842	2 50	do
John Oatman.....	Landsman.....	April 3, 1844	4 00	do
Stephen Phyfer.....	Ordinary seaman.....	April 4, 1825	7 00	do
Peter Pierson.....	Seaman.....	Mar. 20, 1836	6 00	do
James Perry.....	Ship's corporal.....	Sept. 1, 1827	9 00	do
William Perry.....	Seaman.....	April 9, 1825	6 00	do
Charles Pasture.....	Seaman.....	Mar. 4, 1815	5 00	do
Neal Patterson.....	Seaman.....	July 1, 1820	8 00	do
John Peterson.....	Ordinary seaman.....	Sept. 10, 1813	5 00	do
Edward Power.....	Ordinary seaman.....	May 27, 1834	5 00	do
Henry Powell.....	Seaman.....	Feb. 10, 1840	3 00	do
Ushur Parsons.....	Surgeon.....	Feb. 7, 1816	12 50	do
Thomas B. Parsons.....	Seaman.....	Sept. 1, 1808	9 00	do
Payne Perry.....	Seaman.....	April 6, 1815	6 00	April 2, 1816
Joseph Peck.....	Seaman.....	Oct. 19, 1836	2 50	April 23, 1800
Charles Perry.....	Seaman.....	Nov. 30, 1837	4 50	do
John Price.....	Seaman.....	May 11, 1835	6 00	do
John Piner.....	Ordinary seaman.....	Nov. 6, 1828	5 00	do
Daniel Peck.....	Seaman.....	July 1, 1829	6 00	do
John Price.....	Seaman.....	Aug. 30, 1842	6 00	do
Richard Parker.....	Seaman.....	July 31, 1842	6 00	do
Nathaniel Phillips.....	Ordinary seaman.....	Jan. 1, 1845	4 00	do
Thomas Peterson.....	Seaman.....	Mar. 25, 1846	3 00	do
John Peterson.....	Quarter gunner.....	Aug. 6, 1847	3 75	do
George Pearce.....	Seaman.....	Jan. 8, 1847	6 00	do
Henry Pickering.....	Landsman.....	Mar. 3, 1847	4 00	do
David Quill.....	Quartermaster.....	Feb. 20, 1815	5 00	do
Henry Quinnell.....	Seaman.....	Sept. 26, 1845	2 00	do
John Randall.....	Marine.....	Sept. 2, 1805	3 00	do
John Roberts.....	Seaman.....	June 1, 1813	3 00	do
John Robinson.....	Master's mate.....	Jan. 31, 1813	1 25	do
James Reid.....	Ordinary seaman.....	Jan. 14, 1838	5 00	do
Thomas Ritchie.....	Seaman.....	May 14, 1839	3 00	do
James Roberts.....	Quarter gunner.....	April 14, 1832	1 87½	do
Jasper Read.....	Seaman.....	Mar. 28, 1814	3 00	do
John Rogers.....	Captain's yeoman.....	May 18, 1832	4 50	do
John Romeo.....	Ordinary seaman.....	April 6, 1838	5 00	do
John Revel.....	Ordinary seaman.....	Aug. 20, 1833	2 50	do
Burnet Ragan.....	Landsman.....	June 6, 1838	2 00	do
James Rankin.....	Seaman.....	June 8, 1839	4 50	do
James Rogers.....	Sailingmaster.....	July 27, 1815	15 00	do
James C. Reed.....	Ordinary seaman.....	May 5, 1837	2 50	do
Alonzo Rowley.....	Ordinary seaman.....	Mar. 15, 1836	5 00	do
Edward Ross.....	Boat.....	Jan. 1, 1827	3 00	do
Edward Rowland.....	Ordinary seaman.....	Sept. 11, 1814	5 00	do
Rosnanti Rhodes.....	Seaman.....	Dec. 5, 1815	6 00	do
Samuel Riddle.....	Seaman.....	June 30, 1836	3 00	do
B. S. Randolph.....	Midshipman.....	Oct. 7, 1815	6 00	do
Daniel Riggs.....	Ordinary seaman.....	May 18, 1836	3 75	do
Samuel Rose.....	Seaman.....	May 24, 1836	4 50	do
Nathan Rolfe.....	Seaman.....	Dec. 14, 1813	6 00	do
John Rice.....	Seaman.....	July 19, 1830	6 00	do
William Robinson.....	Marine.....	June 15, 1817	6 00	do
John Riley.....	Marine.....	July 1, 1831	2 00	do
John Richards.....	Quarter gunner.....	Oct. 20, 1829	9 00	do
Benjamin Richardson.....	Master's mate.....	Oct. 8, 1829	10 00	do
John Richmond.....	Marine.....	July 31, 1816	1 75	do
Stephen B. Roath.....	Gunner's mate.....	Aug. 22, 1842	4 75	do
Robert Ramsey.....	Steward.....	Dec. 30, 1837	5 00	March 3, 1843

*Alphabetical list of invalid navy pensioners—Continued.*

Names of pensioners.	Rank.	Commencement of pension.	Monthly allowance.	Act of Congress under which allowed.
Lewis Reinburg	Private marine corps	Jan. 28, 1843	\$1 75	April 23, 1800
John Reddington	Armorer	Jan. 30, 1843	4 50	do
Michael Romaine	Seaman	Jan. 20, 1845	3 00	do
John Robinson	Captain fore-castle	April 2, 1845	9 00	do
Edward Rundlett	Private marine corps	July 29, 1845	2 62 $\frac{1}{2}$	do
Charles Rugg	Private marine corps	July 3, 1845	3 50	do
John W. Ross	Seaman	June 8, 1846	6 00	do
John Roenin or Rowan	Seaman	Oct. 16, 1837	6 00	do
William Rogson	Ordinary seaman	Sept. 6, 1847	1 25	do
Nathaniel Staples	Seaman	May 1, 1833	3 00	do
Patrick Seanton	Ordinary seaman	Jan. 1, 1810	6 00	do
Benjamin Stevens	Master's mate	June 27, 1814	10 00	do
Stephen Simpson	Marine	Nov. 16, 1835	3 50	do
William Smith	Ordinary seaman	June 1, 1837	5 00	do
Eli Stenard	Master's mate	May 20, 1814	7 00	do
Harmon Sutton	Seaman	July 1, 1829	3 00	do
Thomas J. Still	Marine	Jan. 1, 1832	3 00	do
Charles Shecter	Boatswain's mate	Nov. 1, 1832	6 00	do
Thomas Smith	Seaman	April 5, 1839	2 00	do
Joseph Smith	Boatswain	Dec. 31, 1837	5 00	do
Alfred Smith	Ordinary seaman	Sept. 27, 1837	2 50	do
John Stevens	Quartermaster	May 21, 1831	4 50	do
Jeremiah Sullivan	Seaman	June 30, 1837	6 00	do
Thomas Smith	Boatswain	April 6, 1815	20 00	April 2, 1816
Aaron Smith	Ordinary seaman	Aug. 1, 1828	2 50	April 23, 1800
William Stockdale	Marine	July 26, 1816	6 00	do
William Smart	Ordinary seaman	July 1, 1829	5 00	do
John Smith	Seaman	Aug. 31, 1834	3 00	do
James Smith	Ordinary seaman	Dec. 2, 1837	2 50	do
James Shanklin	Ordinary seaman	June 1, 1813	2 50	do
Robert Speldin	Lieutenant	Dec. 5, 1823	25 00	do
William Smith	Serg't marine corps	Jan. 7, 1841	6 50	March 3, 1837
John Strain	Seaman	Feb. 28, 1837	4 50	April 23, 1800
James Spiers	Ordinary seaman	May 5, 1837	3 75	do
John Smith	Boatswain	Dec. 31, 1827	5 00	do
John Seriver	Seaman	April 10, 1811	5 00	do
John Schrouder	Seaman	June 29, 1819	6 00	do
Otis Sage	Corpl marine corps	Nov. 16, 1835	4 50	do
Samuel Spooner	Ordinary seaman	Oct. 15, 1838	1 66 $\frac{2}{3}$	do
Jonas A. Stone	Seaman	April 4, 1829	9 00	do
Alexander Smith	Seaman	July 26, 1836	3 00	do
Thomas Stallings	Ordinary seaman	Nov. 7, 1826	2 50	do
Leonard Stevens	Serg't marine corps	Jan. 27, 1837	3 25	do
R. S. Suter	Midshipman	Dec. 16, 1814	9 50	do
James Stockwell	Seaman	Feb. 28, 1829	4 50	do
Charles Smith, 3d	Seaman	Aug. 19, 1841	3 00	do
Frederick Smith	Captain fore-castle	June 14, 1842	7 00	do
Russell Smith	Carpenter's mate	Aug. 2, 1842	7 12 $\frac{1}{2}$	do
Charles Staunton	Boatswain's mate	Feb. 19, 1838	9 50	do
Samuel Stevens	Seaman	Aug. 15, 1843	1 50	do
Nehemiah Shockley	Seaman	Sept. 18, 1843	6 00	do
Thomas Smith	Ordinary seaman	Jan. 23, 1843	3 33 $\frac{1}{3}$	do
James Seawell	Seaman	Aug. 31, 1843	4 50	do
Isaac Swann	Ordinary seaman	Aug. 12, 1843	2 50	do
John B. Smith	Seaman	May 13, 1844	6 00	do
Charles Stewart	Gunner's mate	April 30, 1844	9 50	do
Reuben Sharp, alias	Quarter gunner	Jan. 13, 1845	5 62 $\frac{1}{2}$	do
Robert Gray				do
Edward Smith	Ordinary seaman	Feb. 25, 1845	2 50	do
Jason L. Sawtell	Coal heaver	Sept. 22, 1846	4 50	do
Walter Spicer	Ordinary seaman	Oct. 19, 1845	5 00	do
Lewis Thomas	Marine	May 11, 1839	2 66 $\frac{2}{3}$	do

## Alphabetical list of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension.	Monthly allowance.	Act of Congress under which allowed.
John Tarlton.....	Ordinary seaman.....	May 8, 1833	4 00	April 23, 1800
James Turnbull.....	Ordinary seaman.....	April 6, 1815	5 00	April 2, 1816
Owen Taylor.....	Seaman.....	Aug. 19, 1812	6 00	April 23, 1800
Thomas Tindley.....	Seaman.....	April 6, 1815	3 00	April 2, 1816
John Taylor.....	Quarter gunner.....	May 31, 1839	8 00	April 23, 1800
Jacob Tonkin.....	Marine.....	May 31, 1840	3 50	do
Samuel Taylor.....	Ordinary seaman.....	Nov. 30, 1839	5 00	March 3, 1837
George Tunstall.....	Seaman.....	April 14, 1836	3 00	April 23, 1800
Isaac Thomas.....	Marine.....	Oct. 30, 1826	6 00	do
William Thompson.....	Ordinary seaman.....	May 20, 1826	7 50	do
James Thompson.....	Seaman.....	June 30, 1836	6 00	do
Julius Terry.....	Ordinary seaman.....	Aug. 31, 1812	5 00	do
James Tull.....	Serg't marine corps.....	June 29, 1816	5 00	do
Henry Townsend.....	Ordinary seaman.....	Dec. 18, 1814	5 00	do
David Thomas.....	Marine.....	Jan. 1, 1806	3 00	do
Philip Tulley.....	Seaman.....	Jan. 10, 1816	6 00	do
Peter Tooley.....	Marine.....	Jan. 27, 1837	3 50	do
George Turry.....	Boatswain.....	Aug. 9, 1839	3 33	do
John Thompson.....	Quartermaster.....	May 23, 1844	2 00	do
George Taylor.....	1st class boy.....	Jan. 22, 1844	3 50	do
John Tollom.....	Seaman.....	May 14, 1845	3 00	do
James Thomas.....	Quartermaster.....	Dec. 12, 1844	6 00	do
William Taylor.....	Ordinary seaman.....	Feb. 27, 1845	3 75	do
William Taylor.....	Seaman.....	April 8, 1846	6 00	do
Benjamin Underwood.....	Ordinary seaman.....	April 21, 1815	5 00	do
George Upham.....	Marine.....	July 12, 1816	3 00	do
John Underwood.....	Carpenter's mate.....	Aug. 16, 1844	3 50	do
Gabriel Van Horn.....	Marine.....	Dec. 23, 1837	3 55	do
William Venable.....	Boatswain's mate.....	May 2, 1834	4 75	do
John S. Vincent.....	Captain of hold.....	Apr. 5, 1843	1 75	do
Edward Verry.....	Ordinary seaman.....	June 22, 1842	5 00	do
William Whitney.....	Seaman.....	Nov. 1, 1818	8 00	do
John A. Webster.....	Sailing master.....	Sept. 13, 1814	20 00	June 30, 1834.
Peter Woodbury.....	Quartermaster.....	Mar. 18, 1812	9 00	April 23, 1800.
Robert Woods.....	Seaman.....	Dec. 31, 1836	3 00	do
Charles W. White.....	Ordinary seaman.....	Feb. 17, 1837	5 00	do
Rouben Wright.....	Carpenter's mate.....	Aug. 30, 1814	8 00	do
Caleb J. Wiggins.....	Ordinary seaman.....	May 23, 1814	3 00	do
Henry R. Williams.....	Yeoman.....	Aug. 2, 1840	7 50	March 3, 1837.
John Williams.....	Seaman.....	July 1, 1818	6 00	April 23, 1800.
Joseph Ward.....	Seaman.....	July 1, 1818	6 00	do
William Williams.....	Marine.....	July 9, 1833	3 50	do
William S. Welsh.....	Seaman.....	May 1, 1827	6 00	do
James Wilson.....	Quartermaster.....	July 1, 1817	9 00	do
James B. Wright.....	Quartermaster.....	May 1, 1831	9 00	do
Charles Weeks.....	Seaman.....	Feb. 23, 1830	6 00	do
Francis Williams.....	Landsman.....	Jan. 15, 1838	1 00	do
George Wiley.....	Seaman.....	Mar. 1, 1837	3 00	do
John Waters.....	Seaman.....	Sept. 30, 1838	3 00	do
James Woodhouse.....	Seaman.....	Mar. 17, 1836	6 00	do
George Wilson.....	Seaman.....	Mar. 23, 1838	6 00	do
John Williams.....	Captain foretop.....	Sept. 9, 1836	1 87	do
Jack Williams.....	Seaman.....	Mar. 22, 1828	6 00	do
Daniel Watson.....	Carpenter's mate.....	May 10, 1838	4 75	do
Charles Wheeler.....	Seaman.....	Oct. 3, 1836	3 00	do
Henry Ward.....	Quarter gunner.....	May 27, 1833	9 00	do
Henry Walpole.....	Seaman.....	Oct. 2, 1820	3 00	do
Henry Williams.....	Ordinary seaman.....	Mar. 3, 1838	5 00	do
Solomon White.....	Seaman.....	Feb. 29, 1812	4 00	do
Thomas Ward.....	Captain foretop.....	Jan. 14, 1835	7 50	do
William Ward.....	Seaman.....	Aug. 1, 1832	6 00	do
William Welsh.....	Ordinary seaman.....	Jan. 1, 1822	2 50	do

*Alphabetical list of invalid navy pensioners—Continued.*

Names of pensioners.	Rank.	Commencement of pensions.	Monthly allowance.	Act of Congress under which allowed.
John Wright, 2d.....	Ordinary seaman....	May 1, 1822	5 00	April 23, 1800.
William A. Weaver.....	Midshipman.....	June 1, 1813	9 50	do
James Williamson.....	Armorer.....	Sept. 1, 1831	6 00	do
John Wright.....	Quarter gunner.....	Nov. 7, 1836	5 62½	do
John Waters.....	Ordinary seaman....	Apr'l 24, 1824	5 00	do
James Wines.....	Seaman.....	Mar. 28, 1824	6 00	do
William Wicks.....	Ordinary seaman....	Aug. 4, 1813	4 00	do
Elias Wiley.....	Ordinary seaman....	Sept. 10, 1813	2 50	do
William Wright.....	Seaman.....	Aug. 31, 1832	3 00	do
Thomas Welsh.....	Quarter gunner.....	Feb. 26, 1820	12 00	do
Samuel Williams.....	Quartermaster.....	Sept. 1, 1827	6 00	do
William Wagner.....	Quarter gunner.....	Dec. 3, 1819	9 00	do
Daniel Whitehorn.....	Quarter gunner.....	June 21, 1842	7 50	do
John Williams.....	Ordinary seaman....	May 1, 1843	2 50	do
Joshua Wyman.....	Seaman.....	Nov. 29, 1842	6 00	do
John Wolfenden.....	Seaman.....	Mar. 3, 1843	8 58½	do
Charles Williams.....	Ordinary seaman....	Aug. 4, 1840	3 75	do
Charles L. Williamson....	Commander.....	June 18, 1844	30 00	do
John White.....	Seaman.....	May 30, 1845	4 50	do
John W. West.....	Lieutenant.....	Nov. 21, 1844	5 62½	do
John Wentworth.....	Seaman.....	May 16, 1846	3 00	do
John White, 2d.....	Seaman.....	Oct. 3, 1845	6 00	do
Robert L. Wiley.....	Ordinary seaman....	May 4, 1846	5 00	do
Thomas Ward.....	Ordinary seaman....	Nov. 5, 1845	5 00	do
John Wales.....	Seaman.....	Jan. 25, 1847	1 50	do
John Wood.....	Seaman.....	Oct. 8, 1846	2 33½	do
James Williams.....	Seaman.....	Jan. 9, 1847	6 00	do
Richard G. York.....	Seaman.....	Jan. 13, 1839	3 00	do

The number of invalid pensioners is 585; annual sum to pay them, \$37,069.84.

PENSION OFFICE, November 27, 1847.

J. L. EDWARDS, *Commissioner of Pensions.*

*List of persons restored to the roll of Privateer Pensioners, complete to November 17, 1847.*

Names of Pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
George Albree .....	Cabin boy....	July 1, 1837..	\$3 00	June 15, 1844.
William Austin.....	Commander...	do ..	15 00	do
David Boomer.....	Seaman.....	do ..	3 00	do
James Barr, jr.....	Capt.'s clerk.	do ..	8 00	do
John Bulstar.....	Seaman.....	do ..	2 00	do
John Baker.....	Qr. master...	do ..	2 00	do
Benjamin K. Churchill .....	Captain .....	Jan. 1, 1837.	20 00	do
John Cook.....	Seaman.....	July 1, 1837..	6 00	do
Edward Cole.....	Seaman.....	Jan. 1, 1836..	4 00	do
John Carlow.....	Pilot.....	July 1, 1837..	4 00	do
Lewis De Motte.....	Seaman.....	do ..	6 00	do
John Edwards.....	Lieutenant...	do ..	9 00	do
Samuel Elwell.....	Seaman.....	do ..	5 00	do
James Foot.....	Prize master.	do ..	9 00	do
Henry Fletcher.....	Seaman.....	do ..	4 00	do
Joshua Gamage, jr.....	Seaman.....	do ..	5 00	do
Isaac Goodwin.....	Seaman.....	do ..	3 00	do
Empson Hamilton.....	Marine.....	Jan. 1, 1837..	6 00	do
Edward Hurn.....	Boatswain...	July 1, 1837..	10 00	do
James Miller.....	Seaman.....	do ..	6 00	do
John Nants.....	Lieutenant...	do ..	12 00	do
Daniel Pickering.....	Carp'r's mate.	Jan. 1, 1837..	6 00	do
James Rowe.....	Prize master.	July 1, 1837..	3 33 $\frac{1}{3}$	do
James Sawyer.....	Prize master.	Jan. 1, 1837..	10 00	do
Thomas Taylor.....	Gunner's mate	July 1, 1837..	6 00	do
Benjamin Upton.....	Commander...	do ..	10 00	do
Richard Van Vorst.....	Qr'r. gunner..	Jan. 1, 1837..	5 00	do
Nathaniel Weston.....	Seaman.....	July 1, 1837..	3 00	do

28 pensioners; amount required to pay them, \$2,224.

J. L. EDWARDS,  
Commissioner of Pensions.

PENSION OFFICE, November 27, 1847.

*Alphabetical list of widows who are now on the pension roll, under the acts of June 30, 1834, and June 15, 1844, granting five years' pensions; complete to the 17th November, 1847.*

Names of the widows.	Names of their husbands.	Their husbands' rank.	Monthly allowance.	Time to which they are to be paid.
Adee, Amelia K.....	Alvey A.....	Surgeon.....	\$30 00	Commencing February 22, 1844, and ending February 22, 1849.
Adden, Alice B.....	Charles H.....	Chaplain.....	20 00	Commencing September 21, 1846, and ending September 24, 1851.
Bowie, Cecile.....	James K.....	Lieutenant.....	25 00	Commencing December 25, 1843, and ending December 25, 1848.
Baab, Christine.....	Philip.....	Marine.....	3 50	Commencing December 6, 1843, and ending December 6, 1848.
Boggs, Margaret M.....	David.....	Serg't marine corps.....	8 00	Commencing April 17, 1845, and ending April 17, 1850.
Breese, Lucy.....	Thomas.....	Purser.....	20 00	Commencing October 11, 1846, and ending October 11, 1851.
Bright, Eliza.....	Washington.....	Gunner.....	10 00	Commencing October 17, 1846, and ending October 17, 1851.
Beverly, Harriette B.....	William B.....	Lieutenant.....	25 00	Commencing October 30, 1846, and ending October 30, 1851.
Busvine, Elizabeth A.....	Edward J.....	Surgeon's steward.....	9 00	Commencing August 22, 1843, and ending August 22, 1848.
Bache, Eliza C.....	George M.....	Lieutenant.....	25 00	Commencing September 8, 1846, and ending September 8, 1851.
Boyd, Rosanna.....	David.....	Marine.....	3 50	Commencing November 19, 1846, and ending November 19, 1851.
Cox, Emma M.....	John W.....	Lieutenant.....	25 00	Commencing December 7, 1842, and ending December 7, 1847.
Collison, Catharine.....	Francis.....	Seaman.....	6 00	Commencing September 29, 1843, and ending September 29, 1848.
Conway, Fanny S.....	Edwin.....	Assistant surgeon.....	17 50	Commencing March 20, 1843, and ending March 20, 1848.
Crow, Margaret A.....	Benjamin.....	Sailmaker.....	10 00	Commencing March 31, 1845, and ending March 31, 1850.
Clark, Margaret T.....	James H.....	Purser.....	20 00	Commencing September 19, 1844, and ending September 19, 1849.
Cooper, Jane A.....	Grenville C.....	Purser.....	20 00	Commencing March 2, 1844, and ending March 2, 1849.
Catalano, Martha.....	Salvadore.....	Master.....	20 00	Commencing January 4, 1846, and ending January 4, 1851.
Casted, Lucinda.....	Anthony.....	Seaman.....	6 00	Commencing April 1, 1846, and ending April 1, 1851.
Cushley, Mary.....	John.....	Serg't marine corps.....	6 50	Commencing October 3, 1847, and ending October 3, 1852.
Downs, Martha L.....	Albert E.....	Lieutenant.....	25 00	Commencing March 20, 1843, and ending March 20, 1848.
Dallas, Mary B.....	Alexander J.....	Captain.....	50 00	Commencing June 3, 1844, and ending June 3, 1849.
Dennison, Susan.....	John.....	Serg't marine corps.....	6 50	Commencing December 9, 1844, and ending December 9, 1849.
Dove, Margaret.....	Marmaduke.....	Master.....	20 00	Commencing July 3, 1846, and ending July 3, 1851.
Day, Hannah.....	Isaac.....	Serg't marine corps.....	8 00	Commencing June 3, 1846, and ending June 3, 1851.
Elliott, Frances C.....	Jesse D.....	Captain.....	50 00	Commencing December 10, 1845, and ending December 10, 1850.
Forrest, Ann H.....	Andrew.....	Serg't marine corps.....	8 00	Commencing February 18, 1844, and ending February 18, 1849.
Fishlowme, Maria.....	John.....	Quartermaster.....	8 00	Commencing September 8, 1846, and ending September 8, 1851.
Griffith, Cornelia M.....	Alberto.....	Lieutenant.....	25 00	Commencing December 20, 1842, and ending December 20, 1847.
Hull, Ann M. H.....	Isaac.....	Captain.....	50 00	Commencing February 13, 1843, and ending February 13, 1848.
Hollford, Mary.....	Lawrence.....	Quartermaster.....	8 00	Commencing November 16, 1842, and ending November 16, 1847.

## Alphabetical list of widows, &amp;c.—Continued.

Names of the widows.	Names of their husbands.	Their husbands' rank.	Monthly allowance.	Time to which they are to be paid.
Hoos, Elizabeth M. A. G.	George M.	Lieutenant	\$25 00	Commencing April 10, 1845, and ending April 10, 1850.
Huston, Pamela.	James G.	Yeoman	12 50	Commencing December 21, 1844, and ending December 21, 1849.
Hawkins, Jane.	Samuel V.	Sailmaker	10 00	Commencing July 27, 1844, and ending July 27, 1849.
Heckle, Emily.	John	Sailmaker	10 00	Commencing January 15, 1847, and ending January 15, 1852.
Jones, Emily.	Richard A.	Commander	30 00	Commencing April 16, 1846, and ending April 16, 1851.
Jones, Sarah V.	Alonso	Carpenter	10 00	Commencing January 17, 1843, and ending January 17, 1848.
Jordan, Louis.	William	Carpenter	10 00	Commencing June 5, 1845, and ending June 5, 1850.
Kennedy, Mary E.	Edmund T.	Captain	50 00	Commencing March 28, 1844, and ending March 28, 1849.
Kennon, Britania W.	Beverly	Captain	50 00	Commencing February 28, 1844, and ending February 28, 1849.
Keith, Eliza M.	Lewis G.	Lieutenant	25 00	Commencing May 1, 1846, and ending May 1, 1851.
Kearney, Mary M.	John A.	Surgeon	30 00	Commencing August 27, 1847, and ending August 27, 1852.
Larrance, Abby.	Benjamin, alias John Brown.	Boatswain	10 00	Commencing June 1, 1844, and ending June 1, 1849.
Lockert, Margaret.	James M.	Lieutenant	25 00	Commencing April 10, 1845, and ending April 10, 1850.
Lemon, Martha.	Neal C.	Boatswain's mate	9 50	Commencing August 14, 1845, and ending August 14, 1850.
Latham, Lucy T.	George W.	Chaplain	20 00	Commencing January 27, 1847, and ending January 27, 1852.
Lavis, Catharine E.	Thomas	Gunner's mate	9 50	Commencing January 9, 1846, and ending January 9, 1851.
Mack, Catharine.	Jeremiah	Gunner	10 00	Commencing December 17, 1842, and ending December 17, 1847.
McCreery, Matilda.	George M.	Lieutenant	25 00	Commencing March 20, 1843, and ending March 20, 1848.
Marbury, Mary B.	Alexander H.	Lieutenant	25 00	Commencing December 6, 1843, and ending December 6, 1848.
Morrison, Mary A.	Jesse	Carpenter	10 00	Commencing April 16, 1846, and ending April 16, 1851.
Mercereau, Sarah.	Lewis	Yeoman	7 50	Commencing May 11, 1844, and ending May 11, 1849.
Morris, Caroline D.	Charles W.	Lieutenant	25 00	Commencing November 1, 1846, and ending November 1, 1851.
Miller, Sarah.	William	Master	20 00	Commencing May 19, 1847, and ending May 19, 1852.
McLaughlin, Salvadors.	John T.	Lieutenant	25 00	Commencing July 6, 1847, and ending July 6, 1852.
Mahon, Mula.	John	Marine	3 50	Commencing January 7, 1847, and ending January 7, 1852.
Nowman, Meriam S.	William D.	Commander	30 00	Commencing October 9, 1844, and ending October 9, 1849.
Nugent, Jane.	John	Private marine corps	3 50	Commencing August 12, 1845, and ending August 12, 1850.
Overman, Elizabeth.	John	Carpenter	10 00	Commencing March 19, 1845, and ending March 19, 1850.
O'Neal, Jennett.	Robert H.	Boatswain	10 00	Commencing August 4, 1847, and ending August 4, 1852.
Pinkham, Lydia H.	Alexander B.	Commander	30 00	Commencing July 23, 1843, and ending July 23, 1848.
Palmer, Cornelia.	Morris.	Drummer M. C.	4 00	Commencing February 28, 1845, and ending February 28, 1850.



Peed, Frances M. ....	Nathaniel B. ....	Sailmaker. ....	10 00	Commencing May 9, 1846, and ending May 9, 1851.
Pettengill, Eliza E. ....	Joseph .....	Marine .....	3 50	Commencing October 11, 1846, and ending October 11, 1851.
Piercy, Henrietta. ....	William P. ....	Commander .....	30 00	Commencing July 14, 1847, and ending July 14, 1852.
Riley, Esther .....	Thomas .....	Gunner .....	10 00	Commencing March 14, 1845, and ending March 14, 1850.
Rice, Eliza M. ....	Christopher C. ....	Purser .....	20 00	Commencing March 5, 1846, and ending March 5, 1851.
Ryan, Mary .....	John .....	Captain of foretop. ....	7 50	Commencing March 20, 1843, and ending March 20, 1848.
Smith, Delilah. ....	Loman .....	Carpenter. ....	10 00	Commencing May 31, 1844, and ending May 31, 1849.
Shubrick, Esther M. ....	Edward R. ....	Captain. ....	50 00	Commencing March 12, 1844, and ending March 12, 1849.
Shroeder, Rosanna. ....	Henry .....	Sailmaker's mate. ....	7 50	Commencing September 8, 1846, and ending September 8, 1851.
Stephenson, Maria T. ....	Alexander .....	Gunner .....	10 00	Commencing May 9, 1847, and ending May 9, 1852.
Thomas, Margaret M. ....	Richard. ....	Carpenter. ....	10 00	Commencing December 20, 1842, and ending December 20, 1847.
Tatem, Mary A. ....	Robert S. ....	Master .....	20 00	Commencing January 3, 1844, and ending January 3, 1849.
Tewksbury, Elizabeth. ....	James .....	Master .....	20 00	Commencing August 31, 1843, and ending August 31, 1848.
Tyrrell, Ann .....	Ebenezer .....	Boatswain's mate. ....	9 50	Commencing December 8, 1846, and ending December 8, 1851.
Vanderford, Elizabeth. ....	Benjamin .....	Master's mate. ....	10 00	Commencing March 22, 1842, and ending March 22, 1847.
Warren, Martha .....	Nahum .....	Master .....	20 00	Commencing June 10, 1843, and ending June 10, 1848.
Wood, Mary .....	John .....	Quarter gunner. ....	7 50	Commencing December 23, 1842, and ending December 23, 1847.
Wood, Elizabeth. ....	Owen .....	Marine .....	3 50	Commencing May 9, 1843, and ending May 9, 1848.
White, Mary Ann .....	Samuel .....	Carpenter .....	10 00	Commencing August 20, 1843, and ending August 20, 1848.
Ward, Harriet. ....	Joseph .....	Gunner .....	9 50	Commencing January 1, 1846, and ending January 1, 1851. (Act August 6, 1846.)
Wetmore, Susan M. ....	William C. ....	Commander .....	30 00	Commencing August 8, 1846, and ending August 8, 1851.
Whipple, Ann .....	Joseph .....	Marine .....	3 50	Commencing October 13, 1846, and ending October 13, 1851.
Wurts, Matilda. ....	William A. ....	Lieutenant .....	25 00	Commencing February 6, 1847, and ending February 6, 1852.

\* This pension has expired, but the claim was allowed since the last annual report was made.

Number of widows 85 ; annual amount required to pay them \$17,826.

PENSION OFFICE, *November 27, 1847*

J. L. EDWARDS,  
*Commissioner of Pensions.*

*Alphabetical list of widows who are now on the pension rolls under the act of March 3, 1845, and of those who were pensioned under that act since the last annual report, but whose pensions for five years have expired.*

Names of the widows.	Names of their husbands.	Their husbands' rank.	Monthly allowance.	Time to which they are to be paid.
Anderson, Emma.....	James.....	Passed midshipman.	\$12 50	Commencing December 29, 1845, and ending December 29, 1850.
Archer, Mary P.....	William.....	Seaman.....	6 00	Commencing September 1, 1842, and ending September 1, 1847.
Boyd, Mary A.....	Thomas J.....	Surgeon.....	30 00	Commencing March 26, 1844, and ending March 26, 1849.
Beers, Catharine M....	Augustin P.....	Surgeon.....	25 00	Commencing September 1, 1842, and ending September 1, 1847.
Bennett, Huldah.....	Cornelius.....	Sailingmaster.....	20 00	Do do do do
Beggs, Sarah.....	John.....	Sailmaker.....	10 00	Do do do do
Bradlee, Eliza.....	Thomas.....	Serg't marine corps.	6 50	Do do do do
Chauncey, Catharine...	Isaac.....	Captain.....	50 00	Commencing January 28, 1845, and ending January 28, 1850.
Cope, Isabella.....	John.....	Seaman.....	6 00	Commencing January 31, 1845, and ending January 31, 1850.
Cox, Eleanor.....	William W.....	Marine.....	3 50	Commencing September 1, 1842, and ending September 1, 1847.
Conrad, Ann.....	Thomas J.....	Landsman.....	4 00	Do do do do
Curraei, Eleanor.....	Antonia.....	Gunner.....	10 00	Do do do do
Drew, Sarah.....	John.....	Sailingmaster.....	20 00	Do do do do
Edton, Susan.....	David.....	Gunner.....	10 00	Commencing February 22, 1845, and ending February 22, 1850.
Eldridge, Abigail.....	William.....	Seaman.....	6 00	Commencing September 1, 1842, and ending September 1, 1847.
Goodrum, Dionysia....	James.....	Lieutenant.....	25 00	Do do do do
Green, Ann T.....	John R.....	Purser.....	20 00	Do do do do
Hanna, Mary.....	Edward.....	Gunner.....	10 00	Do do do do
McCauley, Mary.....	James.....	Captain of marines.	20 00	Commencing March 5, 1844, and ending March 5, 1849.
Mix, Ann.....	Marine P.....	Commander.....	30 00	Commencing February 8, 1844, and ending February 8, 1849.
McCulloch, Susan.....	George B.....	Lieutenant.....	25 00	Commencing September 1, 1842, and ending September 1, 1847.
Monteath, Caroline....	Walter N.....	Lieutenant.....	25 00	Do do do do
O'Hare, Elizabeth.....	Richard.....	Carpenter's mate.....	9 50	Do do do do
Patterson, George Ann.	Daniel T.....	Captain.....	50 00	Commencing August 25, 1844, and ending August 25, 1849.
Prentiss, Eleanor H....	John E.....	Lieutenant.....	25 00	Commencing September 1, 1842, and ending September 1, 1847.
Rogers, Minerva.....	John.....	Captain.....	50 00	Commencing August 1, 1843, and ending August 1, 1848.
Read, Catharine C....	Benjamin F.....	Lieutenant.....	25 00	Commencing September 1, 1842, and ending September 1, 1847.
Ridgeway, Maria.....	Ebenezer.....	Commander.....	30 00	Commencing November 1, 1846, and ending November 1, 1851.
Stinger, Rebecca S....	John.....	Landsman.....	4 00	Commencing July 15, 1844, and ending July 15, 1849.

Stivers, Ann M.....	Stephen D.....	Landsman.....	4 00	Commencing April 22, 1844, and ending April 22, 1849.
Steele, Raphael.....	Peter.....	Sergeant of marines.	8 00	Commencing September 1, 1842, and ending September 1, 1847.
Stallings, Elizabeth L..	Joseph.....	Lieutenant.....	25 00	do do do do
Stockton, Mary H.....	Samuel W.....	Lieutenant.....	25 00	do do do do
Weed, Julia.....	Elijah J.....	Quartermaster.....	30 00	Commencing March 5, 1843, and ending March 5, 1848.

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Number of widows 34. Annual amount required to pay them \$7,920.

PENSION OFFICE, November 27, 1847.

J. L. EDWARDS, *Commissioner of Pensions.*

*Alphabetical list of widows who are now on the pension rolls under the act of March 3, 1847, granting five years pensions.*

Names of the widows.	Names of their husbands.	Husband's rank.	Monthly allowance.	The time to which they are to be paid.
Adams, Elizabeth.....	William H.....	Passed midshipman....	\$12 50	Commencing November 8, 1842, and ending November 8, 1847.
Achmuty, Louisa.....	Henry J.....	Lieutenant.....	25 00	Commencing September 1, 1847, and ending September 1, 1852.
Bruni, Susan.....	Philip.....	Sailingmaster.....	20 00	Commencing June 1, 1843, and to continue during life—(special act of March 3, 1847.
Brown, Lydia.....	James.....	Carpenter.....	10 00	Commencing September 1, 1847, and ending September 1, 1852.
Broom, Mary E.....	Charles R.....	Major marine corps....	25 00	Do do do do
Bennett, Huldah.....	Cornelius.....	Sailingmaster.....	20 00	Do do do do
Berry, Sarah.....	William.....	Boatswain.....	10 00	Do do do do
Beers, Catharine M....	Augustin P.....	Surgeon.....	25 00	Do do do do
Chandler, Elizabeth F..	John R.....	Surgeon.....	30 00	Commencing July 28, 1846, and ending July 28, 1851.
Claxton, Rodolphine...	Alexander.....	Captain.....	50 00	Commencing March 7, 1846, and ending March 7, 1851.
Crawford, Mary.....	David R.....	Lieutenant.....	25 00	Commencing July 26, 1846, and ending July 26, 1851.
Cash, Elizabeth.....	George.....	Seaman.....	6 00	Commencing September 1, 1847, and ending September 1, 1852.
Cox, Eleanor.....	William.....	Marine.....	3 50	Do do do do
Cuvillier, Maria J.....	John B.....	Musician.....	4 00	Do do do do
Covington, Caroline L..	John R.....	Gunner.....	10 00	Do do do do
Caldwell, Elizabeth J..	Charles H.....	Lieutenant.....	25 00	Do do do do
Cloud, Eliza M.....	Caleb W.....	Assistant surgeon....	15 00	Do do do do
Cooke, Eliza H.....	William H.....	Lieutenant.....	25 00	Do do do do
Dill, Lamatie.....	Eli.....	Boatswain.....	10 00	Do do do do
Dix, Ellen.....	John.....	Surgeon.....	27 50	Do do do do
Evans, Dorothy M.....	James.....	Boatswain.....	10 00	Do do do do
Everett, Hannah.....	James.....	Chaplain.....	20 00	Do do do do
Freemody, Catharine...	Eric.....	Ordinary seaman....	5 00	Do do do do
Ford, Mary.....	Daniel.....	Carpenter.....	9 00	Do do do do
Green, Ann T.....	John R.....	Purser.....	20 00	Do do do do
Goodwin, Joan.....	John.....	Seaman.....	6 00	Do do do do
Gamble, Hannah L.....	John M.....	Major of marine corps.	25 00	Do do do do
Griffin, Mary.....	Larkin.....	Surgeon.....	30 00	Do do do do
Gardner, Ann.....	Francis.....	Gunner.....	10 00	Do do do do
Green, Margaret F.....	Elliott.....	Carpenter.....	10 00	Do do do do



*Alphabetical list of widows, &c.—Continued.*

Names of the widows.	Names of their husbands.	Husband's rank.	Monthly allowance.	Time to which they are to be paid.
Tilden, Ann.....	John.....	Seaman.....	\$6 00	Commencing September 1, 1847, and ending September 1, 1852.
Underwood.....	Joseph A.....	Lieutenant.....	25 00	Commencing July 24, 1845, and ending July 24, 1850.
Woolsey, Ellen.....	William G.....	Lieutenant.....	25 00	Commencing October 25, 1845, and ending October 25, 1850.
Wainwright, Maria M..	Robert D.....	Lt. col. marine corps..	30 00	Commencing October 6, 1846, and ending October 6, 1851.
Worth, Margaret C....	Algernon S.....	Lieutenant.....	25 00	Commencing September 1, 1847, and ending September 1, 1852.

Number of widows..... 76  
 Annual amount required to pay them..... \$18,804

PENSION OFFICE, November 27, 1847.

J. I. EDWARDS, *Commissioner of Pensions.*

No. 7.

*A statement showing the receipts and expenditures on account of the privateer pension fund, for the year ending September 30, 1847, and its condition at that date.*

I. Balance in the treasury on the 1st of October, 1846 .....	\$1,000 82
Balances due from pension agents, including advances to same date.....	1,787 40
	\$2,788 22
II. Amount received into the treasury since 1st of October, 1846, viz:	
Appropriation by Congress, March 3, 1847....	3,000 00
	5,788 22
III. Expenditures on account of the fund per settlements made from 1st October, 1846, to 30th September, 1847, inclusive, viz:	
Oct. 16, 1846, by S. D. Patterson, for payments to pensioners.....	204 00
Oct. 29, by Exchange Bank, Pittsburg, for payments to pensioners.....	18 00
Nov. 3, by Greenberry Dorsey, for payments to pensioners.....	36 00
Nov. 10, by George Loyall, for payments to pensioners .....	36 00
Nov. 24, by P. M. Wetmore, for payments to pensioners .....	156 00
March 23, 1847, by Joseph White, for payments to pensioners.....	72 00
March 26, by S. D. Patterson, for payments to pensioners.....	12 00
March 29, by Isaat P. Davis, for payments to pensioners.....	628 20
March 29, by Merchants' Bank, Portland, for payments to pensioners.....	66 00
March 30, by Savings Institution, Louisville, Kentucky, for payments to pensioners .....	36 00
April 13, by Mechanics' Bank, New York, for payments to pensioners.....	360 00
April 29, by George Loyall, for payments to pensioners.....	36 00
May 3, by Exchange Bank, Pittsburg, for payments to pensioners.....	18 00
May 14, by P. M. Wetmore, for payments to pensioners.....	156 00
June 14, by Greenberry Dorsey, for payments to pensioners.....	36 00
July 22, by Joseph White, for payments to pensioners .....	72 00

August 4, by S. D. Patterson, for payments to pensioners .....	\$12 00
August 5, by Merchants' Bank, Portland, for payments to pensioners.....	66 00
Sept. 24, by S. P. Davis, for payments to pensioners .....	436 00
Total amount of expenditures .....	<u>\$2,456 20</u>

IV. Balances due by pension agents, per last settlement of their accounts, and including advances to 1st of October, 1847, viz:

J. Vincent Browne, late pension agent at Boston	\$30 00
P. M. Wetmore, New York.....	838 00
S. D. Patterson, Philadelphia .....	34 00
Merchants' Bank, Portland.....	182 40
Savings Institution, Louisville, Kentucky.....	105 00
Joseph White, Baltimore.....	72 00

Total amount of balances due from agents.. \$1,261 40

V. Balances in the treasury to the credit of the fund, October 1, 1847.....	<u>2,632 07</u>
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*Recapitulation.*

1. Balance in the treasury, October 1, 1846....	\$1,000 82
Balances due from pension agents, per settlements .....	1,787 40
	<u>2,788 22</u>
2. Amount received into the treasury since October 1, 1846, viz:	
Appropriation by Congress, March 3, 1847..	3,000 00
	<u>3,000 00</u>
Total amount of receipts and balances on hand .....	<u>5,788 22</u>
3. Expenditures on account of the fund, per settlements to 1st of October, 1847.....	2,456 20
4. Balances due from pension agents, per last settlements of their accounts, and including advances to 1st October, 1847.....	1,261 40
5. Balance in the treasury to the credit of the fund, October 1, 1847.....	<u>2,632 07</u>
Total amount to the credit of the fund, October 1, 1847.....	<u>3,893 47</u>

NOTE—The balance to the credit of the fund will be reduced about \$500 by transfer requisitions, which were passing through the accounting offices, but did not appear on the books of the treasury at that date.

A. O. DAYTON.

TREASURY DEPARTMENT,

Fourth Auditor's Office, December 6, 1847.



No. 8.

NATIONAL OBSERVATORY,  
Washington, November 12, 1847.

SIR: The sum of \$2,279 20 was paid in June last, out of the appropriation for the support of this office for the year ending June 30, 1847, to the collector in Baltimore, that being the amount of duties levied on certain instruments imported by this office for the use of the government.

In preparing the estimates for the year ending June 30, 1847, no estimate was made for any such purpose, for, at the time the estimates were submitted, the law exempted from duty all articles imported for the use of the government.

The office has need of the money so paid, and as there are outstanding claims against it for liabilities incurred during the fiscal year, 1846-1847, I beg leave to bring the subject to your notice, with the hope that the duties may be refunded.

I am, sir, respectfully, your obedient servant,

M. F. MAURY,  
*Lieutenant U. S. Navy.*

Com. L. WARRINGTON,  
*Chief of the Bureau of Ordnance and Hydrography.*

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No. 9.

NAVY DEPARTMENT, December 24, 1846.

SIR: With his letter to the department of the 28th August last, Commodore Stockton transmitted a copy of a paper which he had made public, giving notice of his intention to subject to a vigorous blockade "all the ports, harbors, bays, outlets, and inlets, on the west coast of Mexico, south of San Diego," to be absolute except against armed vessels of neutrals. In giving to "all neutral merchant vessels found in any of the bays and harbors on said coast, on the arrivals of the blockading force, twenty days to leave," it is very obvious that Commodore Stockton did not regard the extensive coast embraced within the limits specified as placed under blockade by the published notice, or that any particular port would be in a state of blockade, until a sufficient blockading force was actually present to enforce it.

In authorizing conquest, or blockade on the west coast, the President has desired to subject neutral commerce to the least possible inconvenience or obstruction compatible with the exercise of the belligerent rights necessary to the success of our military operations.

The generality of the language employed by Commodore Stockton, in his notice of intended blockade, it seems has excited alarm with neutrals in regard to shipments to Mexican ports, and may have prevented their being made, and it is desirable to avoid

any such interference in their commercial adventures in articles not contraband, I invite your attention to the subject, and desire you to take the necessary measures to correct any erroneous impression which may have been produced. You will employ the forces under your command in the active prosecution of the war, and establish and maintain the blockade of such of the enemy's ports as you may deem proper in the execution of your orders, giving to neutral vessels in such ports twenty days to leave. But a lawful maritime blockade requires the actual presence of a sufficient force stationed at the entrance of the port, sufficiently near to prevent communication. The only exception to this rule, which requires the actual presence of an adequate force to constitute a lawful blockade, arises out of the circumstances of the occasional temporary absence of the blockading squadron, produced by accident, as in the case of a storm, which does not suspend the legal operation of a blockade. The law considers an attempt to take advantage of such an accidental removal, a fraudulent attempt to break the blockade.

The United States have at all times maintained these principles on the subject of blockade—and you will take care not to attempt the application of penalties for a breach of blockade, except in cases where your right is justified by these rules. You should give public notice that, under Commodore Stockton's general notification, no port on the west coast of Mexico is regarded as blockaded, unless there is a sufficient American force to maintain it actually present, or temporarily driven from such actual presence by stress of weather, intending to return.

I am, very respectfully, your obedient servant,

J. Y. MASON.

To the COMMANDING OFFICERS

*of the United States naval service in the Pacific ocean.*

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No. 10.

*Extract from a despatch addressed to Commandant J. Ap. C. Jones, appointed to command the Pacific squadron, dated*

NAVY DEPARTMENT, October 28, 1847.

SIR:

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The policy of our government has been, from the beginning of the war with Mexico, to interfere, in as small a degree as possible, with neutral commerce. The interests of the inhabitants of California, present and prospective, will be promoted by a liberal encouragement of trade in her ports occupied by us; while the best service which the navy can render is by lawful blockade to exclude from Mexican ports, not so occupied by us, all foreign supplies, and especially of munitions and articles contraband, which will enable the enemy to protract the war. No present advantage, how-

ever, should induce us to depart from that liberal interpretation of the laws of nations which we have always contended for as protecting the interests of neutrals against the violent claims of belligerents. For the views of the department on the law of blockade; I refer you to my letter to the commander of the Pacific squadron, of the 24th of December last.

An interesting question has arisen, and will probably again occur, in regard to the property afloat belonging to subjects of neutral nations, domiciled and carrying on trade in Mexico. Commodore Biddle, in a despatch under date of the 12th of April, 1847, thus states his view of the law of nations in regard to the character of such property and its liability to capture. "It is an established principle of international law, that if a merchant goes into a foreign country, settles there, and has commercial transactions there, he becomes *ipso facto* a subject of that foreign country, so far as respects his commercial transactions. If, therefore, a British merchant settles in Mexico, and there engages in commerce, he is deemed and considered a Mexican citizen in respect to his commercial dealings, and his property afloat during the existing war is liable to seizure and condemnation in the same manner as that of any other citizen of Mexico." This view of the law of prize is fully sustained by the decisions of the Supreme Court of the United States, and of the British admiralty courts. "As the person who has a commercial inhabitancy in the hostile country has the benefits of his situation, so also he must take its disadvantages." In such questions of residence or domicile, there is generally considerable difficulty; the fact of domicile depending on a great variety of circumstances, hardly capable of being defined by any general precise rules. Although the decision of these questions properly belongs to the prize court, actuated by a sincere desire to treat with the utmost liberality the rights of neutral commerce, and wishing that in your seizures for adjudication, you shall extend the same liberal indulgence, except in clear cases of lawful capture, I will add, that the *time* of arrival and of residence, as well as the nature of the business in which the owner is engaged, are important subjects to be taken into consideration. "If a man comes into a belligerent country at or before the beginning of the war, it is reasonable not to bind him too soon to an acquired character, and to allow him a fair time to disentangle himself; but if he continue to reside during a good part of the war, contributing by payment of taxes and other means to the strength of that country, he could not plead his special purpose with any effect against the rights of hostility." In Mr. Wheaton's treatise on the subject of the law of maritime captures and prizes, you will find much valuable information on this subject, very clearly and fairly stated. A prize court has been organized in California, by the military governor, at the request of Commodore Biddle. It is believed to be a justifiable proceeding, and that the court has competent jurisdiction. But, in case of condemnation and sale by that court, you will not distribute the prize money until a copy of the

record shall have been sent to the department, and orders in relation to it received.

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I am, sir, very respectfully, your obedient servant,

J. Y. MASON.

Commodore T. A. C. JONES,

*Appointed to command U. S. naval forces in the Pacific.*

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No. 11.

WASHINGTON, *October 16, 1847.*

SIR: In obedience to your order of this date, directing the undersigned to attend the experiments to be this day made, under the direction of Mr. Uriah Brown, for the purpose of testing the efficient properties of a liquid fire, and the practical utility of a shot-proof steamship (the invention of said Brown) for "coast and harbor defence," they have the honor to report that the experiments with the "liquid fire" were executed by Mr. Brown, in their presence, at the appointed time; and that no preparations whatever had been made by said Brown to experiment with or test the practical utility of his proposed shot-proof steamship.

The experiment with the "liquid fire" was made at the western terminus of the city canal; the position, time, and preparations therefor, having been chosen *solely* by the projector.

The preparations for the test were as follows: A large scow, sixty-six feet long, and fourteen feet wide, afloat in the canal, held the apparatus; the scow had been made fire-proof, by an outside covering of zinc plates and sand, to the depth of one inch on the deck; the machinery being all secured upon deck; a small steam-engine, of six horse-power, was set up in the after part of the scow for the working power of a double-action forcing-pump, which occupied the forward section of the boat; between these two machines, and in connexion with both by pipes, stood a copper cylinder, forty-eight inches by forty. The reservoir or cistern, containing the "liquid-fire;" the interior of the cylinders was in part occupied by a copper worm, injected with steam, for the purpose of raising the temperature of the surrounding inflammable matter to the desired point; an escape-pipe led from the steam worm over the side into the water; the forcing-pump, which drew its supply of "liquid fire" from the cistern, was of the usual construction, and needs no description. A band connected the pumps with the steam engine, and when at work, impelled the liquid through an eduction pipe leading to the adjutape pipe, which was manipulated by the inventor in the ordinary manner practised with fire-engines; close to the nose of the adjutape pipe, a cut-off was placed to contest the issue of the

liquid, and, along the length of the adjutape, was secured a leaden pipe, which passed into a smaller cistern on deck, said to contain one of the agents necessary to the ignition of the liquid, and which was set on the main stream at its exit from the adjutape and first issue into the open air. The inventor declined stating to the undersigned the nature of either of the agents employed in the production of his "liquid fire." The inventor proceeded to the experiment with reluctance, as he announced an accident to the steam-worm, which had ruptured, whereby the steam had escaped into, and impaired the properties of his liquid.

However, all being in readiness, at 4.29, p. m., the adjutape pipe was directed at the butt, and the machinery put in motion. The scow was hauled to within sixty feet of a mast, estimated to be 133 feet in height, to which empty tar barrels had been nailed along the entire length; and the liquid stream, in a strong jet, from a  $\frac{5}{8}$  inch issue in the pipe, directed to a third of its elevation. The stream struck the spar about thirty feet from the ground, but did not ignite; when, after several fruitless efforts, the inventor shut off the liquid. He, however, proceeded to a second trial, and, without resorting to the agent employed in the first instance, contained in the smaller cistern, applied a blazing port-fire to the muzzle of his pipe, and, in an instant, the jet itself, and a body of surrounding vapor, (before invisible,) enveloped the mast in a cloud of fire, apparently irresistible and inextinguishable. Though the jet did not reach above thirty feet from the foot of the mast, the inflamed vapor ascended instantly, and set fire to the barrels on the upper half of the topmast; a dense smoke and prodigious heat accompanied the jet of the liquid, which appeared rather to explode than to take fire by degrees. When once lodged upon a combustible building, to approach or extinguish the flame would seem to be impracticable. At 5, p. m., the topmast, 50 feet above the ground, had burned off and fell, having been destroyed by the flame in less than 30 minutes.

The agents employed by the inventor to produce combustion, except by the application of a burning port-fire to the liquid as it left the pipe, are unknown to the undersigned; and, as he failed in the first instance in the production of fire, by the admixture of what he termed his chemical agents, this experiment cannot be said to have succeeded; but it is believed that, if the fire be once fairly lodged upon combustible material, destruction to it would be inevitable.

Estimating the range to which this destructive agent can be thrown by powerful engines, at a maximum of 200 feet only, so greatly within that of the offensive means employed in modern warfare, and viewing its questionable safety in use, arising, independently of its inherent qualities, from a dissipation of the column of flame, produced by any slight disturbance of the atmosphere, thereby reverting it upon the operator, and involving the certain destruction of all on board, the undersigned are of opinion that, so far as they can judge from this experiment, the practical difficulties just referred to, in the way of the application of the

“liquid fire” to “coast and harbor defence,” are conclusive against its practical utility.

Respectfully submitted.

JOHN S. CHAUNCEY,  
*Com. United States Navy.*

J. N. POWELL,  
*Com. United States Navy.*

E. B. BOUTWELL,  
*Lieut. United States Navy.*

Hon. J. Y. MASON,  
*Secretary of the Navy.*

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No. 12.

WASHINGTON CITY, *November 27, 1847.*

SIR: The report of the Board of Officers, directed by you to attend the experiment for testing the efficient properties of the “liquid fire,” discussed by me, requires some notice; and before I approach the subject, permit me to express, through you, my sincere thanks to those gentlemen for their plain and frank statement of what they saw on that occasion.

Whilst I admit that a disappointment and momentary delay was experienced, “in the first instance in the production of fire,” in consequence of the defective quality of a portion of the machinery employed, as stated in the report, it must, at the same time, be conceded, by every candid mind, that, for all the essential purposes necessary to establish the fire as a most formidable element of war, the admissions made in the report, in reference to the “second trial,” are conclusive in favor of its efficiency. What, sir, are the facts? A volume of liquid fire was produced, the effect of which, in the opinion of thousands of spectators, was awfully destructive; and, in the language of the report, “in an instant, the jet itself, and a body of surrounding vapor, (before invisible,) enveloped the mast in a cloud of fire, apparently irresistible and inextinguishable.” “When once lodged upon a combustible building, to approach or extinguish the flame would seem to be impracticable. At 5, p. m., the topmast, 50 feet above the ground, had burned off, and fell, having been destroyed by the flame in less than thirty minutes.” What stronger evidence could be adduced to prove the terrible efficacy of this liquid fire, or the utter practicability of its being made a projectile of the most destructive nature? Had the engine been of the proper power, the element could have been thrown 200 feet—a fact admitted in the report. As it was, however, the power applied projected the liquid from the scow, stationed 75 feet from the mast, to the height of more than 50 feet up the mast—(according to measurement)—a distance sufficient, had the experiment been made with machinery adapted to a vessel so constructed as to resist shot, (as contempla-

ted by me,) to have insured the destruction of the most formidable ship-of-war. With such evidence in its favor, I will respectfully submit to the wisdom and candor of the secretary, whether the conclusions arrived at in the report, viz., "As the inventor failed in the first instance in the production of fire, by the admixture of what he termed his chemical agents, this experiment cannot be said to have succeeded," ought to weigh as an objection to the feasibility of the invention. Suppose the liquid had ignited on the first trial, would that have removed any objection to its "practicability?"—or would it have established its practicalness? Again, to show that the objection as to the mode of ignition is of no moment, the effect is the same, fire it as you may. It might, then, well be asked, of what consequence is it how the element is ignited, so that such deplorable results to a foe are produced? If such an element cannot be made of "practical utility," by means of a steam-ship, built on the principle of inclined planes, so masked with iron as to reflect shot at any and every angle, and covering the machinery and crew from all danger, then, indeed, has mathematical science failed, and the effect of shot, as calculated in the science of gunnery, proved a mere delusion.

That such a vessel can, however, be constructed, is, in the opinion of scientific men of high repute, who have thoroughly investigated the subject, entirely practicable, as shown by the papers accompanying the report of the Committee on Naval Affairs, House of Representatives, 2d session, 29th Congress, No. 36.

I will here remark, that the plan and drawings of my proposed vessel were submitted to, and left in possession of, the officers who attended the experiment, immediately after it transpired; but, owing, perhaps, to the press of more important matters, were, I must presume, never sufficiently investigated to enable them to form a proper estimate of the merits of the plan. Otherwise, it is difficult to conceive how they could have arrived at the remarkable inference expressed in the closing paragraph of the report, apparently conveying the idea that they were impressed with the belief that I proposed to use, for effective service, an open vessel, (in lieu of a shot-proof steamer,) from the deck of which—as in the case of the late experiment—is to be projected the "liquid fire," and where the machinery and crew are alike exposed to the shot of an enemy, and to the effects of the burning element itself, subject, in the language of the report, "to be reverted upon the operators," &c., "from any slight disturbance of the atmosphere." Hence, reasoning from these mistaken premises, if such be the fact, it is not surprising they should come to the conclusion "that, in so far as they can judge from this experiment, the practical difficulties just referred to, in the way of the application of the 'liquid fire' to 'coast and harbor defence,' are conclusive against its practical utility."

Now, sir, it seems to me evident that it is from a misapprehension of these gentlemen, in reference to this last point alone—the means of conveying the inflammable element safely to the object of intended destruction—that there exists in their minds any real difficulty "in the way of the successful application of the 'liquid

fire' to 'coast and harbor defence.' ” In reference to the idea of testing by experiment the capability of a vessel to resist shot, I have to observe that such test would be gratifying to me; but those who procured the passage of the law appropriating money to test the liquid, and for which purpose alone an estimate was submitted, as will appear by consulting the report of the committee, had no doubt as to the practicability of constructing such a vessel. The only doubt on their minds, if any, was as to the invention of the liquid fire, and my ability to throw it.

In conclusion, I respectfully solicit the secretary to let this explanatory letter accompany his communication on the subject to Congress.

With sentiments of high respect, I have the honor to be, your obedient servant,

URIAH BROWN.

Hon. JOHN Y. MASON,  
*Secretary of the Navy.*