

book-keepers in the bureaus, would procure a sufficient number of permanent clerks.

This division of the duties of this department, made by the act of reorganization of 31st August, 1842, has produced much system and order in its operations, and promises to be yet more beneficial in its results, under regulations suggested by experience. The duties of the chiefs of the bureaus are very laborious; and advantage would result from a division of the duties of the Bureau of Construction, Equipment, and Repair, and the establishment of another bureau.

The estimates from the several bureaus, and from the commandant of the marine corps, of the sums which will be required for the proposed service of the ensuing year, are transmitted with this report.

Respectfully submitted:

J. Y. MASON.

To the PRESIDENT OF THE UNITED STATES.

LIST OF PAPERS

ACCOMPANYING THE REPORT OF THE SECRETARY OF THE NAVY.

- List of deaths, resignations, and dismissions in the navy.
- Estimates for the office of the Secretary of the Navy, bureaus, and southwest executive building.
- General estimate for the naval service, including the marine corps.
- Balances of appropriations on the 30th of November, 1844.
- Reports and detailed estimates from the—
 - Bureau of Yards and Docks.
 - Bureau of Ordnance and Hydrography.
 - Bureau of Construction, Equipment, &c.
 - Bureau of Provisions and Clothing.
 - Bureau of Medicine and Surgery.
- Letter from the Chief of the Bureau of Ordnance and Hydrography, on the mode of procuring cannon and powder for the navy.
- Schedule of proposals made to the Bureau of Provisions and Clothing.
- Letter from the Chief of the Bureau of Medicine and Surgery, on the number of maniacs confined in the several naval hospitals.
- Letter from naval surgeons on the subject of rank to the medical officers of the navy.
- Report of the officers appointed to select a site for the navy-yard at Memphis, Tennessee, with a drawing.
- Letters from Professor W. R. Johnson, on the subject of further experiments on iron, copper, and coal.
- Letter from General A. Henderson, on the increase of the rank and file of the marine corps.
- Estimates from the paymaster and quartermaster of the marine corps.
- Report from the Commissioner of Pensions, with lists of invalid, widow, and privateer pensioners, and estimates.

List of deaths in the navy, as ascertained at the department, since December 1, 1843.

Name and rank.	Date.	Place.
<i>Captains.</i>		
E. P. Kennedy -	March 28, 1844	Norfolk, Virginia.
Alexander J. Dallas -	June 3, 1844	On board the frigate Savannah, Callao bay.
Beverly Kennon -	Feb. 28, 1844	On board the United States ship Princeton, Potomac river.
Edward R. Shubrick -	March 12, 1844	On board the frigate Columbia, at sea.
A. S. Ten Eyck -	March 28, 1844	New Brunswick, N. J.
<i>Commander.</i>		
Jona. D. Williamson -	April 10, 1844	Island of Cuba.
<i>Lieutenants.</i>		
John F. Mercer -	Feb. 10, 1844	New York.
Francis E. Barry -	Aug. 19, 1844	St. Louis, Missouri.
Francis E. Baker -	May 16, 1844	Valparaiso.
James E. Brown -	Sept. 3, 1844	Westmoreland court-house, Virginia.
Ferdinand Piper -	Oct. 28, 1844	Drowned in Pensacola bay.
<i>Surgeons.</i>		
A. A. Adee -	Feb. 22, 1844	New York.
Lewis Wolfley -	July 21, 1844	Port Praya, Cape de Verdes.
<i>Assistant Surgeon.</i>		
Robert B. Banister -	July 12, 1844	Petersburg, Virginia.
<i>Pursers.</i>		
James H. Clark -	Sept. 19, 1844	Brooklyn, New York.
Grenville C. Cooper -	March 2, 1844	Washington city.
Arthur W. Upshur -	Sept., 1844	At sea, on board the sloop Falmouth.
<i>Chaplain.</i>		
George W. Swan -	Sept. 22, 1844	At Philadelphia.

List of deaths in the navy—continued.

Name and rank.	Date.	Place.
<i>Passed Midshipmen.</i>		
Henry Cadwalader -	July, 1844	Philadelphia.
Hambleton F. Porter -	Aug. 10, 1844	On board the sch ^r nr Flirt, Charleston, S. C.
<i>Midshipmen.</i>		
George W. Harrison -	June 6, 1844	On board the brig Perry, at Macao.
Jno. E. Prentiss -	Dec. 31, 1843	Rio de Janeiro.
<i>Professor of Mathematics.</i>		
William S. Fox -	Oct. 28, 1844	Drowned in Pensacola bay.
<i>Carpenter.</i>		
Loman Smith -	May 31, 1844	Norfolk.
<i>Sailmakers.</i>		
Samuel V. Hawkins -	July 27, 1844	Portsmouth, N. H.
William Ward -	May 24, 1844	Baltimore.
Josiah Faxon -	June 30, 1844	Callao, on board the frigate United States.

List of resignations in the navy since December 1, 1843.

Name and rank.	Date of acceptance.
<i>Lieutenant.</i>	
James J. Forbes - - -	November 23, 1844.
<i>Purser.</i>	
John C. Holland - - -	November 29, 1844.
<i>Passed Assistant Surgeons.</i>	
Victor L. Godon - - -	September 20, 1844.
Alexander J. Wedderburn - - -	June 14, 1844.
H. D. Taliaferro - - -	November 15, 1844.

List of resignations in the navy—continued.

Name and rank.	Date of acceptance.
<i>Assistant Surgeons.</i>	
J. W. B. Greenhow - - -	September 10, 1844.
Alfred C. Holt - - -	November 18, 1844.
<i>Chaplain.</i>	
J. P. B. Wilmer - - -	July 23, 1844.
<i>Passed Midshipman.</i>	
A. Hubley Jenkins - - -	March 12, 1844.
<i>Midshipman.</i>	
Lewis Beard - - -	July 23, 1844.
<i>Boatswains.</i>	
John Hunter - - -	March 9, 1844.
William C. Burns - - -	March 10, 1844.
<i>Sailmakers.</i>	
Samuel B. Banister - - -	July 10, 1844.
George S. Dow - - -	September 18, 1844.
<i>Navy Agent.</i>	
William Mackay - - -	October 10, 1844.
<i>Engineers.</i>	
Thomas McDonough, 3d assistant -	November 14, 1844.
George M. Copeland, 3d assistant -	November 30, 1844.

List of dismissions from the navy since December 1, 1843.

Name and rank.	Date of dismission.
<i>Lieutenant.</i>	
John W. West - - -	November 21, 1844.
<i>Purser.</i>	
William P. Zantzinger - -	January 17, 1844.
<i>Chaplain.</i>	
John Robb - - -	Appointment ceased with the session of Congress, to wit, June 17, 1844; he having been rejected by the Senate.
<i>Passed Midshipmen.</i>	
James W. Ripley - - -	November 18, 1844.
Charles T. Crocker - - -	November 18, 1844.
<i>Midshipmen.</i>	
James L. S. Beckwith - - -	September 23, 1844.
Albert G. Cook - - -	November 21, 1844.
<i>Navy Agent.</i>	
Robert C. Wetmore - - -	July 1, 1844.
<i>Engineer in Chief.</i>	
G. L. Thompson - - -	October 3, 1844.

Estimate of the sums required for the support of the office of the Secretary of the Navy for the fiscal year ending June 30, 1846.

Salary of the Secretary of the Navy, per act of February 20, 1819	\$6,000
Salaries of the clerks and messengers employed in the office of the Secretary of the Navy, per act of August 31, 1842	13,350
Additional salary to one clerk, per fourth section of the act of August 26, 1842	200
Total for salaries	<u>19,550</u>

Contingent expenses—

Blank books, binding, and stationery	\$1,000
Printing	400
Labor	400
Newspapers and periodicals	200
Miscellaneous items	840
	<u>2,840</u>
	<u>22,390</u>

SUBMITTED:

For salaries of additional clerks—	
Two at \$1,200 each	\$2,400
Two at \$1,000 each	2,000
	<u>\$4,400</u>
For extra clerk-hire	3,000
	<u>7,400</u>

NAVY DEPARTMENT, November 25, 1844.

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 30, 1846.

Office.	Salaries.	Contingent.
Secretary of the Navy	\$19,550	\$2,840
Bureau of Yards and Docks	10,400	500
Ordnance and Hydrography	8,400	520
Construction, Equipment, and Repair	9,700	500
Provisions and Clothing	7,100	770
Medicine and Surgery	6,600	870
	<u>61,750</u>	<u>6,000</u>

SUBMITTED:

For the office of the Secretary of the Navy	-	-	-	\$7,400
For Bureau of Construction, Equipment, and Repair	-	-	-	2,800
Ordnance and Hydrography	-	-	-	1,200
Provisions and Clothing	-	-	-	2,564
				<u>13,964</u>

Estimate of the sums required for the expenses of the southwest executive building, for the fiscal year ending June 30, 1846.

Superintendent	-	-	-	-	-	\$250
Three watchmen	-	-	-	-	-	1,095
Labor	-	-	-	-	-	325
Fuel and light	-	-	-	-	-	1,350
Miscellaneous items	-	-	-	-	-	1,150
						<u>4,170</u>

SUBMITTED:

An additional sum of \$200 each for the three watchmen, in consideration of their being required to watch day and night, viz: from 3 o'clock p. m. until relieved by the messengers of the department about 8 o'clock a. m. When their salaries were formerly fixed at \$500, they were required to watch only from sunset to sunrise.

General estimate of the sums required for the support of the navy for the fiscal year commencing on the 1st July, 1845, and ending on the 30th June, 1846.

	Estimated for 1845-46.	Estimated for 1844-45.	Appropriated for 1844-45.
Pay of commission, warrant, and petty officers and seamen, including the engineer corps of the navy:			
For vessels in commission - \$2,152,728			
For navy-yards and shore stations 553,153			
For officers on leave, or waiting orders 265,250			
	\$2,971,130 00	\$3,722,426 00	\$2,509,189 00
Pay of superintendents - - - -	75,270 00	88,320 00	66,820 00
Provisions, including transportation, cooperage, and other expenses - - - -	792,780 00	1,027,037 00	615,828 00
Clothing for the navy - - - -	100,000 00		
Surgeons' necessaries and appliances for the sick and hurt of the naval service, including the marine corps - - - -	37,300 00	42,350 00	12,250 00
Increase, repair, armament, and equipment of the navy, and wear and tear of vessels in commission - - - -	1,800,000 00	1,900,000 00	1,600,000 00
Ordnance and ordnance stores, including all incidental expenses - - - -	466,457 50	620,885 00	370,885 00
Nautical books, maps, charts, instruments, binding or repairing the same, and all expenses of the Hydrographical office - -	43,000 00	43,200 00	23,200 00
Improvement and repairs of navy yards -	1,226,223 39	502,202 55	259,674 66
Improvement and repairs of hospital buildings and grounds - - - -	177,612 77	19,510 00	
Repairs of magazines - - - -	825 00	1,350 00	1,350 00
Contingent expenses that may accrue for the following purposes, viz:			
Freight and transportation; printing and stationery; books, models, and drawings; purchase and repair of fire-engines, and for machinery; repair of steam engines in yards; purchase and maintenance of horses and oxen; carts, timber-wheels, and workmen's tools; postage of letters on public service; coal and other fuel, and oil and candles for navy-yards and shore stations; incidental labor not chargeable to any other appropriation; labor attending the delivery of public stores and supplies on foreign stations; wharfage, dockage, storage, and rent; travelling expenses of officers; funeral expense; commissions, clerk-hire, store-rent, office-rent, stationery, and fuel, to navy agents and naval storekeepers; premiums and incidental expenses of recruiting; apprehending deserters; per diem allowance to persons attending courts martial and courts of inquiry, or other services authorized by law; compensation to judge advocates; pilotage and towing vessels; assistance rendered to vessels in distress -	600,000 00	600,000 00	400,000 00
Contingent expenses for objects not hereinbefore enumerated - - - -	5,000 00	5,000 00	5,000 00
	\$8,295,599 66	\$8,472,310 55	\$5,264,196 66

General estimate—continued.

	Estimated for 1845-'46.	Estimated for 1844-'45.	Appropriated for 1844-'45.
SUBMITTED:			
For building a frigate, to replace the Guerriere	\$175,000 00		
For building and equipping a brig, to replace the schooner Enterprise	75,000 00		
For completing war steamer for harbor defence	340,000 00		
For erecting a house for the superintendent of the depot of charts	8,000 00		
For removing the under-ground work, arching and paving galleries of magnetic apartment	3,000 00		
	601,000 00		

Notes.—In the foregoing estimates are included the following items:
 For improvement of navy-yard at Memphis, rendered necessary by the act of June 15, 1844, (estimated for 1845-'46) - - - \$487,000 00
 For improvement of navy-yard at Pensacola, (estimated for 1845-'46) - - - 171,438 45
658,438 45

These two items make up more than one half the estimate for the improvement and repairs of all the navy-yards.

The item for clothing of the navy can scarcely be regarded as an appropriation, but rather as a loan; as it will ultimately be returned to the appropriation for "pay of the navy."

Last year the estimate for "contingent enumerated," was \$500,000, and the appropriation only \$400,000; and a deficiency is apprehended before the end of the current fiscal year. The sum of \$600,000 has therefore been estimated for the ensuing year, as the lowest which will suffice for the demands of the service under that head.

For explanations respecting the other items, reference is respectfully made to the reports in detail from the several bureaus.

MARINE CORPS.

	Estimated for 1845-'46.	Estimated for 1844-'45.	Appropriated for 1844-'45.
Pay and subsistence - - - -	\$200,771 16	\$200,815 60	\$200,815 60
Provisions for marines serving on shore - -	45,669 90	45,011 95	45,011 95
Clothing - - - -	43,662 50	43,635 00	43,635 00
Fuel - - - -	16,274 12	16,274 12	16,274 12
Military stores - - - -	2,300 00	2,800 00	2,800 00
Transportation - - - -	8,000 00	8,000 00	8,000 00
Contingencies - - - -	17,980 00	17,980 00	17,980 00
Repairs of barracks - - - -	6,000 00	6,000 00	6,000 00
	340,057 68	340,516 67	340,516 67
SUBMITTED:			
For commencing new barracks—			
At Charlestown, Massachusetts - - -	50,000 00	50,000 00	
At Brooklyn, New York - - - -	50,000 00	50,000 00	
At Gosport, Virginia - - - -	50,000 00	50,000 00	
At Pensacola - - - -	25,000 00	25,000 00	
	175,000 00	175,000 00	

Statement of balances of naval appropriations and funds remaining in the treasury the 1st day of December, 1844.

Pay and subsistence of the navy	\$1,282,888	38
Pay of superintendents	40,879	98
Provisions	279,915	10
Increase, repairs, armament, &c.	771,440	29
Contingent expenses enumerated	175,696	57
Contingent expenses not enumerated	3,784	72
Navy pension fund	3,702	14
Navy hospital fund	224,934	63
Clothing for the navy	40,137	75
Ordnance and ordnance stores for navy	124,967	98
Navy-yard, Portsmouth, N. H.	8,304	45
Navy-yard, Boston	8,871	66
Navy-yard, New York	147,236	51
Navy-yard, Philadelphia	5,335	17
Navy-yard, Washington	1,713	91
Navy-yard, Norfolk	18,179	44
Navy-yard, Pensacola	16,255	97
Navy-yard, Memphis	100,000	00
Magazine at Boston	1,263	99
Magazine at New York	875	00
Magazine at Washington	700	00
Magazine at Norfolk	675	22
Hospital at Boston	1,139	36
Hospital at New York	13,520	63
Hospital at Pensacola	398	32
Medicine and hospital stores, arrearages	9,132	18
Surgeons' necessaries and appliances	29,170	10
Suppression of the slave-trade	3,482	81
Books, maps, &c., of Hydrographical office	23,200	00
Fuel for steam-vessels	36,047	19
Medium war steamers	34,009	77
Stevens's war steamer	250,000	00
Purchase of American hemp	50,000	00
Hemp agencies	1,139	34
Iron steamer at Pittsburg	86,726	99
Privateer pension fund	5,020	07
Pensions to widows, act of 1834	21	87
Pensions to widows and orphans, act of 1837	24,155	86
Pensions, invalid	45,098	43
Pensions, Grampus and Sea Gull	9,232	26
Home squadron	1,173	24
Survey of Apalachicola	4,912	29
Survey of Memphis	2,755	88
Printing and publishing rules	1,000	00
Temporary wharf at Pensacola	10,371	00
Permanent wharf at Pensacola	60,000	00
Ship-house and slip at Pensacola	40,000	00
Store-house at Pensacola	20,000	00
Timber shed at Pensacola	20,000	00

Examination of yards at Pensacola and Portsmouth, N. H.	\$4,215 00
Grading University square	6,500 00
Steamers on the lakes	200 00
Privateer General Armstrong	371 33

Statement of balances of appropriations for the marine corps remaining in the treasury on the 1st day of December, 1844.

Pay and subsistence	123,047 13
Clothing	12,056 52
Medicines	124 65
Military stores	1,208 90
Contingent expenses	6,501 52
Repairs of barracks	16,182 95
Fuel	23,412 08
Transportation	10,256 98
Provisions	79,612 32
Total balances for navy and marine corps	<u>4,323,155 83</u>

REPORT FROM THE BUREAU OF YARDS AND DOCKS.

BUREAU OF YARDS AND DOCKS,
November 19, 1844.

SIR: I have the honor to hand for your information, as directed by your letter of the 29th of October last, estimates for the improvement of the several navy-yards; for the repairs of all objects contained in them, on which they may be requisite; for the support of the civil and naval portions of the establishments of the same; and for the improvement and repairs of the hospitals and magazines. They are also accompanied by the estimates for the ordinary of the yards, the receiving vessels, and the recruiting stations.

The amount called for on the present occasion is \$2,154,383 16, being \$898,108 61 more than was called for in the last year. The reason of this increase will be apparent, when we consider the continuation of the dock at New York upon the original plan, the result of experience and economy; the large improvements contemplated at Pensacola, and the commencement of a new yard on the Mississippi river, from which much advantage is expected to be derived; and the various additions to the older yards, required by increased demands for accommodation, and the increasing wants of the navy afloat.

To place the subject before you in a perspicuous manner, it will be proper to state somewhat in detail what has been done at each of the yards, and what it is proposed to provide for in the ensuing year.

In the first place, at the Portsmouth navy-yard the sum of \$32,783 16 has been expended on various objects since 1st October, 1843, up to the same period of the present year, including the erection of quay-walls in the front of the yard; the removal of materials, for building a permanent wharf in the place of one which was found to have given way by reason of the inequality of the bottom on which the superstructure was laid; for graduating the yard, and filling it in; and for repairs of the various edifices. The sum of \$44,220 60 was asked for the present year, and for the succeeding year it is proposed to ask for the sum of \$66,395 92; a large portion of which may be usefully employed in the prosecution of a plan by which, when finished, it will become of much greater utility than it is at present. With this sum, if appropriated, a number of conveniences essential to the despatch and economy of work, the increase of working room, the erection of a permanent water-front, with additional wharves, and a residence for the officer second in command, may be made. In order to bring the surface of the yard to a proper level, it will be found necessary to cut down so near the house occupied by that officer, as to render it difficult of access, as well as unstable. It is, at best, but an indifferent one, being of wood, and very old. It will also be found proper to remove a portion of a timber-shed, and re-erect it in a more convenient place. By this work there will be much room gained, and much labor saved, as it would require a strong force to haul timber and other heavy articles to the height on which the shed now stands.

At Boston the sum of \$40,143 70 has been expended within the year ending the 1st of October last. The objects accomplished by this have been—a wall on the northwest side of the yard, one on the east of the mast-house, a house for machinery and smithery, a wall on the west side of ship-house G, (a wharf which was very much needed for the accommo-

dation of vessels equipping and in ordinary,) and a number of requisite conveniences, and for the repairs of various buildings. There will be required, to carry on the improvements according to the plan, and to correspond with the importance of the establishment, a sum of \$133,819 24. With this, it is in contemplation to build one wing of the house No. 15, for the storage of provisions and various other articles, for which there is not now sufficient accommodation; also, a cordage store, and a loft for fitting rigging; a wharf on piles at the angle No. 59; to complete the wharf between H and I; to build one in addition, and to fill up a portion of the yard—the last of which will add much to its convenience. It is also desirable to have a permanent coal-house for the reception of the coal to be kept on hand for the use of steamers afloat; stables for the better preservation of the teams and their food; and a fund for repairs, which annual decay makes necessary. It seems to be desirable that the above-named improvements should be carried on with as much celerity as a due regard to economy and the proper seasons will warrant; as at the yards in which there are docks, much more work will be expected to be done, and consequently there will be a much greater accumulation of materials and demand for their preservation.

The yard at New York comes next in order, and in importance also; as, with the advantage which will accrue to it from the erection of a permanent dock of stone, that establishment, which has heretofore been of inferior consequence on that account, will be put on a par, in a great measure, in point of advantage and accommodation, with those at Boston and Norfolk. For this the sum of \$81,118 was required last year; and of the sum granted, \$13,883 52 have been usefully and advantageously expended in the repairs of buildings and a ship-house; in dredging out the channel; in a wall for the security of the yard on the west side; in procuring materials for a wharf on the bank off the navy-yard; in a guard-house, and on various other and smaller objects. It is intended to call for a sum, in addition to the balance on hand, of \$146,500 for its further and more rapid improvement, exclusive of a sum which will hereafter be asked for, for the continuation of the dock. With this it is contemplated to erect a large smithery, sufficient for the exigencies of the yard generally; a new store-house, much wanted; to continue the wharf on the bank opposite the yard (called, for the sake of distinction, a cob-wharf;) to build a permanent coal-house for the fuel of steamers, as at Boston; to furnish a sum adequate to the contingency of repairs, and for one or two small objects which are also much wanted, as stables, a water-tank, &c., &c. It may be proper to say something in explanation of the use and propriety of the cob-wharf; and a few words will, it is believed, be sufficient to produce conviction on those points. By its erection, the channel on which we are annually dredging, to preserve a proper depth of water, will be rendered so free from the deposit of mud and silt, that the above-mentioned tedious and somewhat expensive operation may be dispensed with. We shall also obtain a large water-front, more than double that of the yard, for the accommodation of vessels; and, in addition to this advantage, there will be secure places for the laying up in ordinary of three ships of the line, or a larger number of a smaller class, free from the risk of fire, and safe from the danger of ice. Within it also will be received all the mud as it is taken from the channel; and in a short time a large space (upwards of 23 acres) for buildings, the stowage of guns, shot, and anchors.

with their skids, and other appropriate fixtures, will be thus gained, without the expense of an additional purchase.

At Philadelphia, the sum of \$34,615 16 was asked for in the last year; and of the sum allowed, \$7,738 84 have been expended in the prosecution of the works begun in previous years, which consist of the extension of three wharves, rendered necessary by the shallowness of the water front, from the accumulation of the muddy collections by the downward current of the Delaware; of the erection, in part, of a quay-wall for the convenience of landing and embarking stores, as well as for the security and accommodation of the vessels resorting to it; and for the repairs of the various edifices. The sum of \$48,394 will be required for the ensuing year, to be disposed of as follows: for the outer piers of the wharves Nos. 2 and 3; for the wharf No. 4; for the outer pier of the wharf of the same number; for filling in, bridging, and for the repairs of the various buildings. The extension of the wharves, rendered necessary by the already assigned cause, must be followed, in order to be efficient, by an outer pier or wharf head to each, to prevent further accumulations of mud. When these are completed, which it is believed will be effected by the sums now asked for, a confident hope is entertained that they will remain without further expense for a long time. No estimate has been made for officers' houses, because it is believed that the improvements proposed in the foregoing statement will absorb all that will be appropriated, and they are at this time considered of paramount importance. They have, it is believed, been twice or thrice estimated for, and as often stricken out. When we shall have to make estimates for the next year, it would be proper to include a portion of them, at least.

At Washington, \$46,230 were called for in the last year; and of the sum granted, \$5,604 96 only have been as yet expended; but the residue will scarcely suffice to answer all the demands to be made on it previous to the close of the year—and that, too, with the exercise of great care and economy. The objects to which this has been applied are—the filling in and repairs of wharves; the increase of conveniences and appliances of machinery to the hydraulic proving machine shop, and the anchor smithery and forges; with the requisite repairs, which are annually required in a greater or less degree. It is proposed to call for an amount of \$55,094 for further improvements in this yard, by which its ability to provide all articles of iron and metal, particularly chain cables, anchors, water tanks, galleys, and casings, will be much increased. As such work has been for a long time carried on and well executed here, it is desirable that there should be means provided for its extension, and on a much larger scale than hitherto, and that the improvements should be mainly directed to that object. Its situation at the head of tide-water, and its contiguity to the coal and iron districts, seem to point it out as peculiarly applicable to all the purposes of manufacturing for the use of the navy exclusively. With these remarks, I shall finish this brief statement by recapitulating the items to which the appropriation is to be applied. They are as follows: for filling up a portion of the timber dock, (gaining thereby room and health;) completing the laboratory buildings, for which a very small sum only was last year provided; for further improvements in the machine, camboose, and chain-cable shops, in the anchor forges, tilt-hammers and proving-machine shops, and for the repairs of buildings.

At Norfolk, the sum of \$124,680 was called for by the estimates of the last year. Of what was granted, and balances of appropriation for previous years, a sum of \$20,437 40 only has been expended, in consequence of the small aggregate amount of those two funds. If the means had been at hand, much more might have judiciously and usefully been expended in that large establishment, capable of being made to afford such facilities, and in a climate where work is rarely suspended by the severity of cold. It is proposed to ask for this year the sum of \$116,981 78, to be applied to the following objects: for the completion of a building and launching slip, which was made to answer temporarily for the Jamestown sloop of war; for the extension of the quay-walls in front, to the north side of the timber dock; for the completion of the timber dock; for finishing store-house No. 16; for the erection of another and a timber-shed jointly; for the completion of the bridge across the timber dock; for a permanent coal-house, as at Boston and New York; and for repairs generally. The first item it is very desirable to complete, as such an improvement is much wanted, and its permanent erection, whilst it insures security to the vessel which may occupy it, will be strictly consonant with sound economy; for each building is designed, as it should be in each yard, to be of the most durable construction. The second item is also of great consequence, as it is the continuation of a work long since begun, and on which much progress has been made, but which has been retarded for the want of means. To carry it out to the timber dock will afford increased accommodation, and add greatly to the convenience of the yard, by insuring a quick removal of the deposit brought down by the ebb tide. The third is an item of similar import, as it is to form a part of the walls by its connexion with it. If this could be effected, we should have a vast basin for the immersion of timber, wherein it might be seasoned, and at the same time stowed away; thus producing two good results—the preparation of timber for construction, and a saving in timber sheds. Many more of these must be provided than were originally contemplated, if this work is not finished. The fourth item, No. 16, was begun two years ago, but has not been finished, as we have not had funds sufficient for the purpose. It is very desirable to have this building completed, and also to have No. 13, of a similar character, built; as, for the want of them, a very large quantity of that valuable timber, live oak, is now under temporary coverings but little better than sheds, exposed to fire and to storms, and yet these are the best that can now be afforded. The bridge (sixth item) across the timber dock is now in progress, and a small additional sum will enable us to complete that by the middle of the ensuing spring. The connexion between the two portions of the yard, now interrupted by water, will be then re-established, and additional security against fire be thus afforded to all sections, whilst the facility of communication will be the means of economy and despatch. The seventh item, a coal-house, is also requisite for the storage of coal for navy steamers; for at this yard, as well as at Boston, New York, and Pensacola, large deposits of that article are contemplated as a measure of prudence and expediency. The last item is of import similar to that which is last enumerated at the other yards—viz: repairs; and of an importance proportionate to the number of objects by which it may be shared.

At Pensacola, the sum of \$166,708 was granted at the last session of Congress for the commencement of works of importance, and for the pur-

pose of gradually enabling that establishment to afford repairs and supplies to the vessels standing in need of them, and to place it, as rapidly as circumstances will permit, in a situation to become the secure resource of the navy in that quarter. Contracts have been entered into for the supply of materials of all the qualities necessary to prosecute the intended objects. A plan of the yard has been prepared and approved; and, as soon as materials can be procured in a sufficient quantity, the works will be commenced, and the yard have an organization corresponding with that of the others, by the employment of additional master mechanics, with the necessary workmen and laborers. The commission appointed by you will, in a short time, it is expected, be able to report upon the best plan of a dock for that place; and the civil engineer of the navy will be at hand to lay down the works conformably to their plans, and to direct the mode of procedure under them. It has been deemed proper to propose for a sum sufficient to complete the permanent wharf, the ship-house and slip, the store-house and the timber-shed, for which appropriations were made, in part, in June last; and to ask for a further sum for the erection of four houses, which are almost indispensable for the officers; as that yard, at a distance from town and city, affords none of those conveniences to be found in the vicinity of those to the north. A permanent coal-house for the sea-steamers' coal, and a provision for the necessary repairs, complete the estimates for this yard. The whole sum is \$171,438 45.

For the navy-yard at Memphis, the sum of \$487,000 is estimated as a commencement of improvements, to be expended in the embankments, graduation, excavation, and walling, to secure the river fronts, (of which there are several, the Wolf river running through the site, and rendering much of that kind of work expedient,) for six dwelling-houses, and for the foundation of a rope-walk. A plan of this yard has been made with great care, and accompanies this report. On it the boundaries are clearly laid down, and its face and general character shown; and an examination, even cursorily, will show that great labor, involving considerable expense, must be incurred to render it advantageous. Its natural situation, with the resources at hand, by means of its extensive intercourse with nearly all the producing States, will then enable it speedily to attain a degree of usefulness commensurate with the outlay, and gratifying to its projectors. In a short time it will be necessary to give an organization to this yard, by the appointment of officers, both naval and civil, and the preparation for the employment of mechanics, laborers, &c., &c.

At Sackett's Harbor, in the State of New York, a very small appropriation will be required for the preservation of the embankment of a portion of Navy point, on which are stowed a number of guns and shot, and for making covers or sheds for their protection from the weather. For this, the sum of \$600 will be ample. The ground, of which this point forms a part, has been rented by the department for many years; and on it are a ship-of-the-line in frame, and a ship-house to protect her. The first was commenced previous to the treaty of peace of 1814, when it was supposed we should have a further contest for the mastery of lake Ontario; and the latter was built after the peace, to preserve her. Another ship-of-the-line was also under construction at the same time; but, being left without a cover, soon began to rot, and was disposed of. The ship-house stands in need of some repairs; and it may become a question of

some consequence to determine if it be necessary to go to the expense of its repair; also to continue to rent the premises, to purchase them, or to relinquish them altogether. The introduction of steamers into active warfare, the celerity of their movements, and the preference awarded to them for their various advantages on the lakes, would seem to preclude the idea of having another fleet of sailing vessels, if ever an occasion for its use should occur.

Having laid before you a detail of the various wants of the several yards, I conclude by offering, as stated in the first part of this report, an item of \$150,000 for the permanent stone dock at New York, which, with the balance of the appropriation of the last year, of \$119,100, will be sufficient to meet the demands. It has been commenced under the direction of W. G. McNeill, esq.; and there are now a considerable number of persons employed on it. So rapid a progress as is desirable cannot, at this season of the year, be made; but, on the return of mild weather and longer days, it will be advanced with all the celerity which a proper regard for durability will insure.

Accompanying the estimates from this bureau, are submitted those for the several hospitals and the asylum, (marked Y. & D. No. 6,) which have been carefully examined by the Chief of the Bureau of Medicine and Surgery, and have been deemed very important by him.

I have the honor to be, very respectfully, your obedient servant,

L. WARRINGTON,

Chief of the Bureau of Yards and Docks.

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

Schedule of the papers which accompany the report of the Chief of the Bureau of Yards and Docks to the Secretary of the Navy.

Y. & D.—A.—General estimate.

Y. & D. No. 1.—Receiving vessels, in detail, being part of the first item in the general estimate.

Y. & D. No. 2.—Recruiting stations, in detail, being part of the first item in the general estimate.

Y. & D. No. 3.—Officers and others at yards and stations, in detail.

Y. & D. No. 4.—Improvements and repairs of navy-yards.

Y. & D. No. 5.—Statement showing the sums which make up the first and second items in the general estimate.

Y. & D. No. 6.—Improvements and repairs of hospitals and the asylum.

Y. & D. No. 7.—Repairs of magazines.

Y. & D.—A.

GENERAL ESTIMATE FOR YARDS AND DOCKS.

Estimated amounts that will be required for the naval service for the year ending June 30, 1846, so far as coming under the cognizance of the Bureau of Yards and Docks, in addition to the unexpended balances which may remain in the treasury July 1, 1845.

	Estimated for the year end- ing June 30, 1846.	Estimated for the year end- ing June 30, 1845.
1st. For the pay of commission, warrant, and petty officers, (see paper marked Y. & D. No. 5.)	\$527,452 00	\$469,862 00
2d. For the pay of superintendents, naval constructors, and all the civil establishments at the several yards and stations, (see paper marked Y. & D. No. 5.)	72,270 00	88,320 00
3d. For improvements and the necessary repairs in navy-yards, (see paper marked Y. & D. No. 4.)	1,226,223 39	502,202 55
4th. For hospital buildings and their dependencies, (see paper marked Y. & D. No. 6.)	177,612 77	19,540 00
5th. For magazines, (see paper marked Y. & D. No. 7.)	825 00	1,350 00
6th. For contingent expenses that may accrue 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, and for machinery of every description; for the repair of steam-engines in yards; for the purchase and maintenance of horses and oxen; for carts, timber-wheels, and workmen's tools of every description; for postage of letters on public service; for coals and other fuel; for candles and oil for the use of navy-yards and shore stations; for incidental labor at navy-yards, not applicable to any other appropriation; and for no other object or purpose whatever	150,000 00	175,000 00
	<u>2,154,383 16</u>	<u>1,256,274 55</u>

BUREAU OF YARDS AND DOCKS, November, 1844.

L. WARRINGTON,
Chief of Bureau.

Y. & D. No. 1.

RECEIVING VESSELS.

Estimate of the number and pay of officers and others required for seven receiving vessels, for the year ending June 30, 1846, if no alteration is made in the number of vessels, or in their respective complements.

	Boston.	New York.	Philadelphia.	Baltimore.	Norfolk.	Orleans.	Charleston.	Total.	Aggregate amount.
Captains	1	1	-	-	1	-	-	3	\$10,500
Commanders	1	1	1	1	1	1	1	7	14,700
Lieutenants	4	4	2	2	4	2	2	20	30,000
Masters	1	1	1	1	1	1	1	7	7,000
Pursers	1	1	-	-	1	-	-	3	7,500
Surgeons	1	1	-	-	1	-	-	3	7,200
Assistant surgeons	1	1	-	-	1	-	-	3	3,600
Chaplains	1	1	-	-	1	-	-	3	3,600
Passed midshipmen	3	3	-	-	3	-	-	9	6,750
Midshipmen	6	6	3	3	6	3	3	30	10,500
Clerks	1	1	-	-	1	-	-	3	1,500
Boatswains	1	1	-	-	1	-	-	3	2,400
Gunners	1	1	-	-	1	-	-	3	2,400
Carpenters	1	1	-	-	1	-	-	3	2,400
Sailmakers	1	1	-	-	1	-	-	3	2,400
Yeomen	1	1	-	-	1	-	-	3	1,440
Boatswain's mates	2	2	1	1	2	1	1	10	2,280
Gunner's mates	1	1	-	-	1	-	-	3	684
Carpenter's mates	1	1	1	1	1	1	1	7	1,596
Quartermasters	3	3	-	-	3	-	-	9	1,944
Masters-at-arms	1	1	-	-	1	-	-	3	684
Ships' corporals	1	1	-	-	1	-	-	3	540
Ships' stewards	1	1	1	1	1	1	1	7	1,512
Officers' stewards	2	2	1	1	2	1	1	10	2,160
Surgeons' stewards	1	1	-	-	1	-	-	3	648
Ships' cooks	1	1	1	1	1	1	1	7	1,512
Officers' cooks	2	2	1	1	2	1	1	10	1,800
Captains of hold	1	1	-	-	1	-	-	3	540
Seamen	15	15	2	2	15	4	2	55	7,920
Ordinary seamen	35	35	4	4	35	9	4	126	15,120
Landsmen & apprentices	50	50	-	-	50	4	-	154	12,936
Estimated in 1844	143	143	19	19	143	30	19	516	165,766
Estimated in 1843	143	143	19	-	143	30	19	497	156,528

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

RECRUITING STATIONS.

Estimate of the pay of officers attached to recruiting stations, for the year ending June 30, 1846, if no alteration is made in the number of stations.

	Boston.	New York.	Philadelphia.	Baltimore.	Norfolk.	New Orleans.	Charleston.	Total.	Aggregate amount.
Commandants -	1	1	1	1	1	1	1	7	\$14,700
Lieutenants -	2	2	2	2	2	2	2	14	21,000
Surgeons -	1	1	1	1	1	1	1	7	12,250
Midshipmen -	2	2	2	2	2	2	2	14	4,900
Estimated in 1844	6	6	6	6	6	6	6	42	52,850
Estimated in 1843	6	6	6	-	6	6	6	36	45,300

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

Y. & D. No. 3.

Estimate of the pay of officers and others at navy-yards and stations for the year ending June 30, 1846.

No.	PORTSMOUTH, N. H.	Pay.	Aggregate.
	<i>Naval.</i>		
1	Captain	\$3,500	
1	Commander	2,100	
1	Lieutenant	1,500	
1	Master	1,000	
3	Passed midshipmen, at \$750 each	2,250	
3	Midshipmen, at \$350 each	1,050	
1	Surgeon	1,800	
1	Boatswain	700	
1	Gunner	700	
1	Carpenter	700	

No.	PORTSMOUTH, N. H.—Continued.	Pay.	Aggregate.
1	Sailmaker - - - - -	\$700	\$18,576
1	Purser - - - - -	2,000	
1	Steward, (purser's) - - - - -	360	
1	Steward, (surgeon's) - - - - -	216	
<i>Ordinary.</i>			
1	Lieutenant - - - - -	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 to 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 - - - - -	-	

No.	BOSTON.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain - - - - -	\$3,500	
1	Commander - - - - -	2,100	
2	Lieutenants, at \$1,500 each - - - - -	3,000	
2	Masters, at \$1,000 each - - - - -	2,000	
1	Surgeon - - - - -	1,800	
1	Assistant surgeon - - - - -	950	
1	Chaplain - - - - -	1,200	
1	Professor - - - - -	1,200	
4	Passed midshipmen, at \$750 each - - - - -	3,000	
3	Midshipmen, at \$350 each - - - - -	1,050	
1	Boatswain - - - - -	800	
1	Gunner - - - - -	800	
1	Carpenter - - - - -	800	
1	Sailmaker - - - - -	800	

No.	BOSTON—Continued.	Pay.	Aggregate.	
2	Pursers, at \$2,500 each	\$5,000	\$29,076	
1	Clerk to purser	500		
1	Steward, (purser's)	360		
1	Steward, (surgeon's)	216		
<i>Ordinary.</i>				
2	Lieutenants, at \$1,500 each	3,000	14,854	
1	Master	1,000		
3	Midshipmen, at \$350 each	1,050		
1	Boatswain	700		
1	Gunner	700		
1	Carpenter	700		
4	Carpenter's mates, (3 as calkers,) at \$228 each	912		
2	Boatswain's mates, at \$228 each	456		
14	Seamen, at \$144 each	2,016		
36	Ordinary seamen, at \$120 each	4,320		
<i>Hospital.</i>				
1	Surgeon	1,750		3,636
1	Assistant surgeon	950		
1	Hospital steward	360		
2	Nurses, at \$120 each	240		
2	Washers, at \$96 each	192		
1	Cook	144		
<i>Civil.</i>				
1	Storekeeper	1,700	11,180	
1	Naval constructor	2,300		
1	Measurer and inspector of timber	1,050		
1	Clerk to 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 naval constructor	650		
1	Keeper of the magazine	480		
1	Porter	300		
Total				58,746

NOTE.—The surgeon and assistant surgeon of the yard are to be required to attend to the marines also. One of the pursers of the yard is to be employed as inspector of provisions and clothing.

No.	NEW YORK.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain	\$3,500	
1	Commander	2,100	
2	Lieutenants, at \$1,500 each	3,000	
2	Masters, at \$1,000 each	2,000	
1	Surgeon	1,800	
1	Assistant surgeon	950	
1	Chaplain	1,200	
1	Professor	1,200	
4	Passed midshipmen, at \$750 each	3,000	
3	Midshipmen, at \$350 each	1,050	
1	Boatswain	800	
1	Gunner	800	
1	Carpenter	800	
1	Sailmaker	800	
2	Pursers, at \$2,500 each	5,000	
1	Clerk to purser	500	
1	Steward, (purser's)	360	
1	Steward, (surgeon's)	360	
			\$29,220
<i>Ordinary.</i>			
2	Lieutenants, at \$1,500 each	3,000	
1	Master	1,000	
3	Midshipmen, at \$350 each	1,050	
1	Boatswain	700	
1	Gunner	700	
1	Carpenter	700	
4	Carpenter's mates, (3 as calkers,) at \$228 each	912	
2	Boatswain's mates, at \$228 each	456	
14	Seamen, at \$144 each	2,016	
36	Ordinary seamen, at \$120 each	4,320	
			14,854
<i>Hospital.</i>			
1	Surgeon	1,750	
2	Assistant surgeons, at \$950 each	1,900	
1	Apothecary	420	
1	Hospital steward	360	
1	Matron	250	
5	Nurses, at \$120 each	600	
2	Cooks, at \$144 each	288	
2	Washers, at \$168 each	336	
1	Gardener	300	
1	Gate keeper	460	
2	Boatmen, at \$108 each	216	
			6,330

No.	NEW YORK—Continued.	Pay.	Aggregate.
<i>Civil.</i>			
1	Storekeeper - - - - -	\$1,700	
1	Naval constructor - - - - -	2,300	
1	Inspector and measurer of timber - - - - -	1,050	
1	Clerk to 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 naval constructor - - - - -	650	
1	Keeper of magazine - - - - -	480	
1	Porter - - - - -	300	
			\$11,180
Total - - - - -		-	62,134

NOTE.—The surgeon and assistant surgeon of the yard are also to be required to attend to the marines. One of the pursers of the yard is to be employed as inspector of provisions and clothing.

No.	PHILADELPHIA.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain - - - - -	\$3,500	
1	Commander - - - - -	2,100	
2	Lieutenants, at \$1,500 each - - - - -	3,000	
1	Lieutenant, as inspector of provisions and clothing - - - - -	1,500	
1	Master - - - - -	1,000	
1	Surgeon - - - - -	1,800	
1	Assistant surgeon - - - - -	950	
3	Passed midshipmen, at \$750 each - - - - -	2,250	
2	Midshipmen, at \$350 each - - - - -	700	
1	Chaplain - - - - -	1,200	
1	Boatswain - - - - -	700	
1	Gunner - - - - -	700	
1	Carpenter - - - - -	700	
1	Purser - - - - -	2,000	
1	Steward, (purser's) - - - - -	360	
1	Steward, (surgeon's) - - - - -	216	
			\$22,676

No.	PHILADELPHIA—Continued.	Pay.	Aggregate.	
<i>Ordinary.</i>				
1	Lieutenant - - - - -	\$1,500	\$3,744	
1	Boatswain's mate - - - - -	228		
4	Seamen, at \$144 each - - - - -	288		
12	Ordinary seamen, at \$120 each - - - - -	1,440		
<i>Naval asylum and hospital.</i>				
1	Captain - - - - -	3,500	9,488.	
1	Lieutenant - - - - -	1,500		
1	Secretary - - - - -	900		
1	Surgeon - - - - -	1,750		
1	Assistant surgeon - - - - -	950		
1	Hospital steward - - - - -	360		
2	Nurses, at \$120 each - - - - -	240		
1	Washer - - - - -	168		
1	Cook - - - - -	120		
<i>Civil.</i>				
1	Storekeeper - - - - -	1,250		7,700
1	Naval constructor - - - - -	2,300		
1	Inspector and measurer of timber - - - - -	900		
1	Clerk to the yard - - - - -	900		
1	Clerk to the commandant - - - - -	900		
1	Clerk to the storekeeper - - - - -	750		
1	Clerk to naval constructor - - - - -	400		
1	Porter - - - - -	300		
Total - - - - -		-	43,608	

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

No.	WASHINGTON.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain - - - - -	\$3,500	
2	Commanders, at \$2,100 each - - - - -	4,200	
2	Lieutenants, at \$1,500 each - - - - -	3,000	
1	Master - - - - -	1,000	
1	Surgeon - - - - -	1,800	

No.	WASHINGTON—Continued.	Pay.	Aggregate.
3	Passed midshipmen, at \$750 each	\$2,250	
2	Midshipmen, at \$350 each	700	
1	Chaplain	1,200	
1	Boatswain	700	
1	Gunner	700	
1	Carpenter	700	
1	Purser	2,000	
1	Steward, (purser's)	360	
1	Steward to hospital	216	
	<i>Ordinary.</i>		\$22,326
1	Lieutenant	1,500	
1	Boatswain's mate	228	
1	Carpenter's mate	228	
6	Seamen, at \$144 each	864	
14	Ordinary seamen, at \$120 each	1,680	4,500
	<i>Civil.</i>		
1	Storekeeper	1,700	
1	Naval constructor	2,300	
1	Inspector and measurer of timber	900	
1	Clerk to the yard	900	
1	Clerk to the commandant	900	
1	Clerk (2d) to the commandant	750	
1	Clerk to the storekeeper	750	
1	Keeper of the magazine	480	
1	Porter	300	
			8,980
	Total		35,806

NOTE.—The surgeon is also required to attend to the hospital when necessary. One of the commanders of the yard is to be employed as inspector of provisions and clothing.

No.	NORFOLK.	Pay.	Aggregate
	<i>Naval.</i>		
1	Captain	\$3,500	
1	Commander	2,100	
2	Lieutenants, at \$1,500 each	3,000	
2	Masters, at \$1,000 each	2,000	

No.	NORFOLK—Continued.	Pay.	Aggregate.
1	Surgeon	\$1,800	
1	Assistant surgeon	950	
1	Chaplain	1,200	
1	Professor	1,200	
4	Passed midshipmen, at \$750 each	3,000	
3	Midshipmen, at \$350 each	1,050	
1	Boatswain	800	
1	Gunner	800	
1	Carpenter	800	
1	Sailmaker	800	
2	Pursers, at \$2,500 each	5,000	
1	Clerk to purser	500	
1	Steward, (purser's)	360	
1	Steward, (surgeon's)	360	
	<i>Ordinary.</i>		\$29,220
2	Lieutenants, at \$1,500 each	3,000	
1	Master	1,000	
3	Midshipmen, at \$350 each	1,050	
1	Boatswain	700	
1	Gunner	700	
1	Carpenter	700	
4	Carpenter's mates, (3 as calkers,) at \$228 each	912	
2	Boatswain's mates, at \$228 each	456	
14	Seamen, at \$144 each	2,016	
36	Ordinary seamen, at \$120 each	4,320	
	<i>Hospital.</i>		14,854
1	Lieutenant	1,800	
1	Surgeon	1,750	
2	Assistant surgeons, at \$950 each	1,900	
1	Hospital steward	360	
1	Matron	250	
1	Porter or gate-keeper	216	
5	Nurses, at \$108 each	540	
2	Cooks, at \$120 each	240	
2	Washers, at \$96 each	192	
4	Boatmen, at \$108 each	432	
1	Servant	120	
2	Boys in dispensary, at \$96 each	192	
	<i>Civil.</i>		7,992
1	Storekeeper	1,700	
1	Naval constructor	2,300	
1	Inspector and measurer of timber	1,050	

No.	NORFOLK—Continued.	Pay.	Aggregate.
1	Clerk to 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 naval constructor	650	
1	Keeper of the magazine	480	
1	Porter	300	
			\$11,180
	Total	-	63,246

NOTE.—The surgeon and assistant surgeon of the yard are to be required to attend to the marines; also, one of the pursers of the yard is to be employed as inspector of provisions and clothing.

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	
3	Midshipmen, at \$350 each	1,050	
1	Boatswain	700	
1	Gunner	700	
1	Carpenter	700	
1	Sailmaker	700	
2	Pursers, at \$2,500 each	5,000	
1	Steward, (purser's)	360	
1	Steward, (surgeon's)	216	
			\$24,276
	<i>Ordinary.</i>		
1	Lieutenant	1,500	
1	Carpenter	700	
1	Carpenter's mate	228	
1	Boatswain's mate	228	
10	Seamen, at \$144 each	1,440	
60	Ordinary seamen, at \$120 each	7,200	
			11,296

No.	PENSACOLA—Continued.	Pay.	Aggregate.
<i>Hospital.</i>			
1	Surgeon	\$1,750	\$4,586
2	Assistant surgeons, at \$950 each	1,900	
1	Hospital steward	360	
2	Nurses, at \$120 each	240	
2	Washers, at \$96 each	192	
1	Cook	144	
<i>Civil.</i>			
1	Storekeeper	1,700	8,051
1	Naval constructor	2,300	
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	Clerk (2d) to the storekeeper	450	
1	Porter	300	
Total		-	48,208

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. One of the pursers of the yard is to be employed as inspector of provisions and clothing.

No.	MEMPHIS, TENNESSEE.	Pay.	Aggregate.
<i>Naval.</i>			
1	Captain	\$3,500	\$10,076
1	Lieutenant	1,500	
1	Surgeon	1,800	
1	Carpenter	700	
1	Purser	2,000	
1	Steward, (purser's)	360	
1	Steward, (surgeon's)	216	
<i>Ordinary.</i>			
1	Carpenter's mate	228	468
2	Ordinary seamen, at \$120 each	240	

No.	MEMPHIS, TENNESSEE—Continued.	Pay.	Aggregate.
<i>Civil.</i>			
1	Storekeeper - - - - -	\$1,250	
1	Clerk of the yard - - - - -	900	
1	Clerk to the commandant - - - - -	900	
1	Porter - - - - -	300	
			\$3,350
Total - - - - -		-	13,894

No.	STATIONS.	Pay.	Aggregate.
BALTIMORE.			
1	Captain - - - - -	\$3,500	
2	Lieutenants, (one as inspector of provisions and clothing) - - - - -	3,000	
1	Surgeon - - - - -	1,500	
1	Purser - - - - -	1,500	
1	Clerk - - - - -	500	
			\$10,000
CHARLESTON, S. C.			
1	Captain - - - - -	3,500	
1	Lieutenant - - - - -	1,500	
1	Surgeon - - - - -	1,500	
1	Purser and storekeeper - - - - -	1,500	
			8,000
FOR GENERAL DUTY.			
1	Principal steam engineer - - - - -	2,500	
			2,500
SACKETT'S HARBOR.			
1	Lieutenant - - - - -	1,500	
			1,500
PORT MAHON.			
1	Surgeon - - - - -	1,800	
1	Assistant surgeon - - - - -	950	
1	Surgeon's steward - - - - -	216	
1	Nurse - - - - -	120	
1	Cook - - - - -	120	
			3,206

RECAPITULATION.

	Naval.	Ordinary.	Hospital.	Civil.	Aggregate.
Portsmouth, N. H.	\$18,576	\$4,032	-	\$7,650	\$30,258
Boston	29,076	14,854	\$3,636	11,180	58,746
New York	29,220	14,854	6,880	11,180	62,134
Philadelphia	22,676	3,744	9,488	7,700	43,608
Washington	22,326	4,500	-	8,980	35,806
Norfolk	29,220	14,854	7,992	11,180	63,246
Pensacola	24,276	11,296	4,586	8,050	48,208
Memphis, Tenn.	10,076	468	-	3,350	13,894
Baltimore	9,500	-	-	500	10,000
Charleston, S. C.	8,000	-	-	-	8,000
General duty	-	-	-	2,500	2,500
Sackett's Harbor	1,500	-	-	-	1,500
Port Mahon	-	-	3,206	-	3,206
	204,446	68,602	35,788	72,270	381,106

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

Y. & D. No. 4.

Estimate of the amounts that will be required for making the proposed improvements and repairs in the several navy-yards, for the year ending June 30, 1846.

Navy-yard at Portsmouth, N. H.

For quay-walls, from U to W	-	-	-	\$9,959 25
For rebuilding wharf No. 1	-	-	-	28,429 76
For wall, and filling in west front of sheds 6 and 7	-	-	-	5,994 00
For removing old cob-work in timber dock	-	-	-	1,158 25
For removing timber-shed 13, and steam-box house	-	-	-	5,746 16
For commander's quarters	-	-	-	8,621 50
For saw-pits, hoop-heating furnace, and wells	-	-	-	1,041 00
For repairs of all kinds	-	-	-	5,446 00

66,395 98

Navy-yard at Boston.

For east wing of store-house No. 15	-	-	-	\$30,561 74
For cordage-store, rigging-loft, &c.	-	-	-	30,000 00
For pier-wharf at angle No. 59	-	-	-	17,675 50
For reservoir	-	-	-	2,500 00

For completing wharf between H and I, and rebuilding wharf	\$7,000 00
For pier-wharf between I and 39	15,432 00
For filling in yard	6,630 00
For brick stables	4,020 00
For coal-house	8,000 00
For repairs of all kinds	12,000 00
	<u>133,819 24</u>

Navy-yard at New York.

For dredging docks and channels, and filling in	\$4,000 00
For brick stables	2,250 00
For store-house	23,500 00
For smithery, converting timber-shed F, and adding two wings	42,000 00
For completing cob-wharf and slips	50,000 00
For water-tank	1,000 00
For coal-house, (permanent)	6,250 00
For repairs of all kinds	17,500 00
	<u>146,500 00</u>

Navy-yard at Philadelphia.

For outside pier of wharf No. 2	\$8,467 50
For outside pier of wharf No. 3	10,250 00
For wharf No. 4	6,725 00
For outside pier of wharf No. 4	12,375 00
For moving ship-house G	2,035 00
For wharfing across timber dock, and filling up	2,706 00
For repairs of all kinds	5,835 50
	<u>48,394 00</u>

Navy-yard at Washington.

For tilt-hammer and engine in anchor-shop	\$11,860 00
For chain-cable forges in hydrographical proving-machine shop	5,055 00
For new boilers in canboose shop, and blowing chain-cable fires in machine shop	3,753 00
For completing laboratory buildings	9,426 00
For filling up part of timber-dock	20,000 00
For repairs of all kinds	5,000 00
	<u>55,094 00</u>

Navy-yard at Norfolk.

For completing building and launching slip No. 48	-	\$9,500 00
For store-house No. 13, to be used as a timber shed	-	31,346 78
For extending quay-walls, and completing wall of timber dock	-	50,000 00
For completing store-house No. 16	-	5,000 00
For completing bridge across timber dock	-	3,500 00
For coal-house, (permanent)	-	8,000 00
For repairs of all kinds	-	9,635 00
		<u>116,981 78</u>

Navy-yard at Pensacola.

For two' third class houses, Nos. 12 and 13 ^d	-	\$19,615 33
For two warrant officers' houses, No. 1	-	17,916 83
For completing the permanent wharf	-	59,273 79
For completing ship-house and slip	-	20,000 00
For completing store-house	-	20,000 00
For completing timber shed	-	20,000 00
For coal-house, (permanent)	-	8,500 00
For repairs of all kinds	-	6,132 50
		<u>171,438 45</u>

Navy-yard at Memphis.

For the commencement of improvements at this yard; for embankments, graduation, excavation, and walling, to secure the river fronts; for six dwelling-houses; and for foundation for the rope-walk	-	\$487,000 00
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Sackett's Harbor.

For repairs of all kinds	-	\$600 00
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RECAPITULATION.

Portsmouth, N. H.	-	\$66,395 92
Boston	-	133,819 24
New York	-	146,500 00
Philadelphia	-	48,394 00
Washington	-	55,094 00
Norfolk	-	116,981 78
Pensacola	-	171,438 45
Memphis	-	487,000 00
Sackett's Harbor	-	600 00
		<u>1,226,223 39</u>

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

Y. & D. No. 5.

Statement showing the several items going to make up the sums of \$527,452 and \$72,270; being the first and second items in the general estimate (marked Y. & D.—A) from the Bureau of Yards and Docks.

Receiving vessels, (see Y. & D. No. 1)	-	-	\$165,766
Recruiting stations, (see Y. & D. No. 2)	-	-	52,850
Navy yards, (see Y. & D. No. 3, except the civil branch)	-	-	308,836
			<u>\$527,452</u>
See same No. 3, <i>civil branch</i> , for second item	-	-	<u>72,270</u>

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

Y. & D. No. 6.

Estimate of expenses necessary for completing the enclosures around the hospital grounds, and for putting in efficient condition the naval hospitals at the several stations, and the naval asylum, for the year ending June 30, 1846.

Hospital at Boston.

For enclosure of the grounds attached to the hospital	-	-	\$4,000 00
For a cistern, &c., to supply the hospital with water	-	-	700 00
For dead-house to hospital	-	-	500 00
For quarters for surgeon	-	-	7,000 00
			<u>\$12,200 00</u>

Hospital at New York.

For enclosure and improvement of the grounds attached to the hospital	-	-	\$28,000 00
For enclosure of the cemetery	-	-	9,920 00
For completing present hospital building, and furnishing south wing	-	-	6,540 00
For additional building for small-pox patients	-	-	7,000 00
For brick barn and stables	-	-	3,500 00
For quarters for surgeon	-	-	7,000 00
			<u>\$61,960 00</u>

Hospital at Norfolk.

For enclosure of the grounds attached to the hospital, thus—		
For repairs of walls	-	\$3,051 00
For completion of walls	-	1,898 95
		<u>\$4,949 95</u>
For grading the grounds	-	2,000 00
For repairs of hospital buildings	-	2,750 00
		<u><u>\$9,699 95</u></u>

Hospital at Pensacola.

For wall to enclose the grounds attached to the hospital	-	\$43,061 66
For central building of hospital	-	19,212 50
For grading the grounds in front of the hospital buildings	-	7,233 33
For repairs of hospital and quarters	-	3,912 33
		<u><u>\$73,419 82</u></u>

Naval Asylum, Philadelphia.

For wall to enclose the grounds attached to the asylum	-	\$11,733 00
For draining, filling up excavations of former brick yards, and grading the grounds	-	4,200 00
For two small porters' lodges	-	700 00
For cemetery and dead-house	-	1,200 00
For stable on the premises	-	2,500 00
		<u><u>\$20,333 00</u></u>

RECAPITULATION.

Hospital at Boston	-	\$12,200 00
New York	-	61,960 00
Norfolk	-	9,699 95
Pensacola	-	73,419 82
Asylum at Philadelphia	-	20,333 00
		<u><u>\$177,612 77</u></u>

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

Estimate of the amounts required for the repairs, &c. at the several magazines for the year ending June 30, 1846.

Magazine at Boston	-	-	-	-	-	-	\$150
New York	-	-	-	-	-	-	200
Washington	-	-	-	-	-	-	150
Norfolk	-	-	-	-	-	-	325
							<u>825</u>
						Total	<u>\$825</u>

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

Estimate of the sums required for the support of the Bureau of Yards and Docks for the year ending June 30, 1846, under the act of Congress approved August 31, 1842.

Commodore L. Warrington, chief of bureau	-	-	-	-	-	-	\$3,500
William G. Ridgely, chief clerk	-	-	-	-	-	-	1,400
Stephen Gough, clerk	-	-	-	-	-	-	1,000
William P. Moran, clerk	-	-	-	-	-	-	800
William P. S. Sanger, engineer	-	-	-	-	-	-	2,000
George F. de la Roche, draughtsman	-	-	-	-	-	-	1,000
Charles Hunt, messenger	-	-	-	-	-	-	700
Contingent expenses	-	-	-	-	-	-	500
							<u>10,900</u>
						Total	<u>\$10,900</u>

BUREAU OF YARDS AND DOCKS,
November, 1844.

L. WARRINGTON,
Chief of Bureau.

REPORT FROM THE BUREAU OF ORDNANCE AND HYDROGRAPHY.

BUREAU OF ORDNANCE AND HYDROGRAPHY,
November 15, 1844.

SIR: In obedience to your order of the 29th ultimo, I have the honor to submit herewith estimates for the support of this bureau for the year commencing 1st July, 1845, and ending 30th June, 1846.

I have the honor to be, very respectfully, your obedient servant,
W. M. CRANE.

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

Schedule of papers containing estimates for the support of the Bureau of Ordnance and Hydrography, for the year commencing the 1st July, 1845, and ending the 30th June, 1846.

- A. Estimate of the expenses of the bureau, for the year ending the 30th June, 1846.
- B. Estimate of the pay of officers on ordnance duty, for the year ending the 30th June, 1846.
- C. Estimate of the ordnance and ordnance stores for the general service of the navy, for the year ending the 30th June, 1846.
- D. Statement of the cost or estimated value of the ordnance and ordnance stores on hand at the several navy-yards, on the 30th June, 1844, and the receipts and expenditures for the previous year.
- E. Estimate of the amount required under the head of "hydrography," for the year ending the 30th June, 1846.

A.

Estimate of the sums required for the support of the office of Bureau of Ordnance and Hydrography, from 1st July, 1845, to 30th June, 1846.

For salary of the chief of bureau, per act of August 31, 1842	\$3,500 00
For salary of one clerk, at \$1,200 per annum, per act of August 31, 1842	1,200 00
For salary of two clerks, at \$1,000 per annum each, per act of August 31, 1842	2,000 00
For salary of draughtsman, at \$1,000 per annum, per act of August 31, 1842	1,000 00
For salary of messenger, at \$700 per annum, per act of August 31, 1842	700 00

For contingent expenses of said bureau, viz :		
For blank books and stationery	- - -	\$260 00
For miscellaneous items	- - -	140 00
For labor	- - -	120 00
		<hr/>
		\$520 00
		<hr/>
		\$8,920 00
		<hr/> <hr/>

W. M. CRANE.

SUBMITTED :

One clerk at \$1,200.

NOTE.—The clerk submitted is absolutely necessary. The property accounts of this bureau amount to upwards of \$2,000,000, and require the services of an experienced book-keeper.

B.

Estimate of pay of officers on ordnance duty, from 1st July, 1845, to 30th June, 1846.

1 Captain, at \$3,500 per annum	- - -	\$3,500 00
2 Commanders, at \$2,100 per annum each	- - -	4,200 00
4 Lieutenants, at \$1,500 per annum each	- - -	6,000 00
		<hr/>
		\$13,700 00
		<hr/> <hr/>

W. M. CRANE.

C.

Estimate of ordnance, ordnance stores, and small arms, required for the general service of the navy, from 1st July, 1845, to 30th June, 1846.

120 guns, 32-pounders, of about 50 cwt. each, at \$133 per ton	- - -	\$39,900 00
130 guns, 32 pounders, of about 35 cwt. each, at \$133 per ton	- - -	30,257 50
250 gun carriages, with implements complete, at \$150 each	- - -	37,500 00
3,000 barrels of powder, at \$14 each	- - -	42,000 00
1,500 carbines, (Jenks's patent,) at \$15 each	- - -	22,500 00
1,600 pistols, at \$5 each	- - -	8,000 00
1,500 swords, at \$4 each	- - -	6,000 00
2,500 copper powder-flasks, at \$1 each	- - -	2,500 00
Copper powder-tanks for 9 ships of the line	- - -	60,600 00
For cannon-locks, flannel for cylinders, battle and magazine lanterns, and for all other articles of ordnance stores	- - -	187,200 00

For contingent expenses that may accrue for the following purposes, viz:

For drawings and models; for postage paid by officers on ordnance duty; for travelling expenses of officers in inspecting ordnance and ordnance stores; for hire of agents, and rent of store-houses for ordnance and ordnance stores on the lakes; for transportation of ordnance and ordnance stores; for advertising in the public newspapers, and for no other purposes whatever

\$30,000 00

466,457 50

W. M. CRANE.

NOTE.—The estimates for ordnance stores, for the present year, have been materially increased in consequence of the book of allowances, just issued, requiring this bureau to include in its estimates the “armorers’” and “tin-ner’s” tools—such as forges, anvils, bellows, shackles, iron for ships’ use, coal for forges, &c., &c.

D.

A statement of the cost or estimated value of stores on hand at the several navy-yards at the close of the fiscal year, June 30, 1844, of articles received and expended from July 1, 1843, to June 30, 1844, and the stores on hand at that period, (June 30, 1844,) under the appropriation for increase, repairs, armament, and equipment of the navy, and wear and tear of vessels in commission, coming under the cognizance of this bureau.

Navy-yards, &c.	Value on hand July 1, 1843.	Receipts.	Expenditures.	Value on hand June 30, 1844.
Portsmouth	\$96,014 07	\$10,264 87	\$1,798 22	\$104,480 72
Boston	271,234 80	57,935 98	46,035 14	283,135 64
New York	744,868 56	42,296 31	82,052 71	704,112 16
Philadelphia	114,700 20	29,687 30	66,622 71	77,764 96
Washington	88,938 86	22,910 81	33,015 92	78,833 75
Norfolk	396,175 07	127,764 34	70,137 82	453,801 95
Pensacola	14,092 60	1,648 82	1,271 24	14,370 18
On the lakes	7,460 50	-	437 25	7,023 25
	<u>1,733,484 66</u>	<u>291,508 43</u>	<u>301,370 84</u>	<u>1,723,622 25</u>

W. M. CRANE.

E.

Estimate of the amount required for the naval service, under the head of "hydrography," for the year ending 30th June, 1846.

	Estimated for the year ending 30th June, 1846.	Appropriated for the year ending 30th June, 1846.
For the purchase of nautical books, maps, charts, and instruments -	\$25,000 00	
For binding and repairing the same, including pay of workmen, cost of engraving, printing charts, &c. -	10,000 00	
For freight and transportation -	1,000 00	
For postage, models, drawings, grading and improvement of grounds, and other incidental labor -	4,000 00	
For fuel, lights, books, and stationery, working the lithographic press, including pay of workmen, cost of stones, ink, and chemicals -	1,200 00	
For one draughtsman or book-keeper -	1,200 00	
For one porter, at \$25 per month -	300 00	
For one watchman, at \$25 per month -	300 00	
For erecting house for superintendent -	5,000 00	
For removing the under-ground work, arching and paving 185 feet of galleries, 9 feet by 10, of magnetic apartment -	3,000 00	
	<u>51,000 00</u>	<u>\$23,200 00</u>
OFFICERS TO BE EMPLOYED.		
Four lieutenants, at \$1,500 each -	6,000 00	
Eight passed midshipmen, at \$750 each -	6,000 00	
	<u>\$12,000 00</u>	<u>\$12,000 00</u>

W. M. CRANE.

REPORT FROM THE BUREAU OF CONSTRUCTION, &c.

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
November 11, 1844.

SIR: I have the honor to transmit, herewith, estimates for the amounts which will probably be required for objects under the direction of this bureau for the fiscal year ending 30th June, 1846; and reports of the vessels which were in commission, upon the stocks or building, or in ordinary, on the 1st instant.

Since the last annual report from this bureau, the sloops-of-war James-town and St. Mary's, and the new steamer Michigan, have been launched. The Michigan has been fully completed, and has made an experimental trip. The sloops of war are being equipped, and will probably be ready for sea before the close of the present year.

The iron steamer at Pittsburg, and the small iron steamer at Washington, which are being built after plans, and under the immediate direction and superintendence of Lieutenant Wm. W. Hunter, are in progress.

The vessel commenced for a medium steamer at Norfolk is in course of completion as a sailing store-ship.

The necessary repairs, equipment, or refitting, have been given to the frigates Cumberland, Raritan, Potomac, and Constitution; the sloops-of-war Plymouth, Portsmouth, Marion, Yorktown, and Ontario; the brigs Perry, Somers, Truxtun, Bainbridge, Lawrence, and Oregon; the schooners Flirt, Wave, Phoenix, and On-ka-hy-e; and to the steamers Union and Colonel Harney.

The sudden but necessary suspension of labor upon the frigate St. Lawrence, and sloops-of-war Albany and Germantown, in the autumn of 1843, left the two former exposed to premature decay, and the latter to injury from other causes. The general estimate includes the amount supposed to be necessary to complete these vessels. The bureau has no official information of the progress made in the construction of the iron steamer by Mr. Robert L. Stevens, under his contract with the Secretary of the Navy, authorized by the act of Congress of 31st August, 1842. The additional amount which will probably be required under that contract, when it shall be completed, is embraced in the special estimate submitted for consideration.

The frigate Hudson, the store-brig Consort, and the schooner Enterprise, after being regularly and carefully surveyed, have been sold at public auction.

Many outstanding uncompleted contracts have been closed and finally settled by your decisions, under the authority of the act of Congress of 17th June, 1844.

The existing liabilities under *specific* contracts for materials to be delivered hereafter, were about \$235,000 on the 1st instant.

About \$50,000 will be required, in addition to the sum appropriated, for the iron steamer at Pittsburg, which has been included in the general estimate.

The general estimate, under the head of "increase, repair, armament, and equipment of the navy," also includes the amount necessary for the purchase of hemp, and for fuel for steam-vessels, during the fiscal year.

As there are now four covered building slips unoccupied, the expediency of commencing a frigate to be called the Guerriere, and of building

and equipping a brig to replace the *Enterprise*, is respectfully submitted for consideration. The amounts necessary for these purposes are submitted in the special estimate, marked E.

Experience has demonstrated the inability of the clerks allowed by law to this bureau to properly perform the duties which have been assigned to it. To provide in some degree for this deficiency, a proposition is submitted in connexion with the estimate for the expenses of the bureau. An increase is proposed in the compensation for two clerks who are charged with the preparation of contracts, and with the examination of the store-keepers' returns; duties which are evidently more important than those of recording or copying clerks, but which at present receive no greater compensation.

With much respect, I have the honor to be, sir, your obedient servant,
C. MORRIS,
Chief of Bureau.

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

Schedule of papers connected with the reports and estimates for the naval service for the year ending the 30th June, 1846; prepared by the Bureau of Construction, Equipment, and Repair.

- A. Estimate of the expenses of the bureau.
- B. Estimate of the pay required for officers, seamen, and engineer corps, for vessels proposed to be kept in commission, excepting receiving vessels.
- C. Estimate of the amount which will be required for objects under the direction of the bureau; for the "increase, repair, armament, and equipment of the navy, and for wear and tear of vessels in commission."
- D. Estimate of the amount which will be required for objects connected with the bureau, under the head of "enumerated contingent."
- E. Special estimate for commencing a frigate, building and equipping a brig, and completing the steamer to be built under the direction of Mr. R. L. Stevens.
- F. Statement of vessels in commission.
- G. Statement of vessels on the stocks or building.
- H. Statement of vessels in ordinary.
- I. Statement of the cost or estimated value of materials received and expended during the fiscal year ending 30th June, 1844, and the value remaining on hand at that date at the several navy-yards.
- K. Statement of the labor performed at the different navy-yards, and its cost, during the year ending 30th June, 1844, upon objects connected with the construction, equipment, and repair of vessels.

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
 November 11, 1844.

C. MORRIS,
Chief of the Bureau.

A.

Estimate of the amount required for the expenses of the Bureau of Construction, Equipment, and Repair, for the year ending June 30, 1846, as organized by the act of Congress approved August 31, 1842.

	Estimate for the year ending June 30, 1846.	Appropriation for the year ending June 30, 1845.
For salary of the chief of the bureau - - -	\$3,000	\$3,000
For salary of the assistant constructor and draughtsman - - -	1,600	1,600
For salaries of four clerks - - -	4,400	4,400
For salary of messenger - - -	700	700
	9,700	9,700
<i>For contingent expenses.</i>		
For blank books and stationery - - -	\$200	
For labor - - -	120	
For miscellaneous - - -	180	
	\$500	
For salary of chief naval constructor - - -	\$3,000	
For salary of engineer in chief - - -	3,000	
	6,000	

NOTE—The salary of chief naval constructor was estimated last year under "Yards and Docks;" that for the engineer in chief appears to have been omitted altogether.

It is respectfully *submitted* for consideration to allow to this bureau—

Two additional clerks, at \$1,200 each - - -	\$2,400
One additional clerk - - -	1,000
A draughtsman - - -	1,000
	4,400
And to omit the "assistant constructor and draughtsman," now allowed - - -	1,600
	2,800
Making an increase of expense of - - -	2,800

NOTE.—The chief clerk is fully occupied by the correspondence and attention to the money requisitions, and the returns from navy agents of their receipts and expenditures. One clerk has to attend to drawing and

recording contracts, and to prepare copies or extracts for the several commandants of yards and navy agents at the places of delivery of articles, and to note the correspondence in relation to them. An additional clerk is necessary for these duties. One clerk only can be allotted at present to the examination of all the storekeepers' accounts of receipts and expenditures from the several navy-yards and foreign stations, and to keep accounts of all shipments of stores between the navy-yards and foreign stations.

Proper attention to these returns requires another clerk. The only remaining clerk now allowed by law, is fully employed in recording the letters written from this bureau. There is no clerk allowed by law who can be assigned to receive the accounts, and to record the cost of building, repairing, or equipping vessels, or to take charge of reports of surveys, of statements of the nature and extent of repairs given to vessels, or of other information, which ought to be always so arranged as to be immediately available for the use of the department whenever it is wanted. One clerk for these duties is indispensable, and two could be employed advantageously.

The three additional clerks, for which the estimate is submitted, is the smallest number with which the duties of the bureau can be properly performed.

BUREAU OF CONSTRUCTION, &c.,

November 11, 1844.

C. MORRIS,
Chief of Bureau.

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, (receiving vessels excepted,) for the fiscal year ending June 30, 1846.

For six commanders of squadrons	\$24,000
For six lieutenants with commanders of squadrons	9,000
For six secretaries to commanders of squadrons	6,000
For six clerks to commanders of squadrons	3,000
For ten frigates	925,292
For thirteen sloops-of-war	572,520
For seven brigs and two schooners	156,978
For four armed steamers	194,400
For three small steamers	48,582
For four store-ships	56,312
For two smaller vessels	23,844
For one thousand men to cover reliefs, and for coast survey	129,800
Total	<u>2,149,728</u>

The estimate for the year ending 30th June, 1845, was for \$2,730,560.

BUREAU OF CONSTRUCTION, &c.,

November 11, 1844.

C. MORRIS,
Chief of Bureau.

C.

The amount which will be required under the appropriation for "increase, repair, armament, and equipment of the navy, and for wear and tear of vessels in commission," for objects under the direction of this bureau, including fuel for steamers, for the fiscal year ending June 30, 1846.

	Estimate for year ending June 30, 1846.	Appropriated for the year ending June 30, 1845.
For "increase, repair, armament, and equipment of the navy, and for wear and tear of vessels in commission," for objects under the direction of this bureau, including fuel for steamers -	\$1,800,000	\$1,000,000

NOTE.—The regular appropriation for the year ending June 30, 1845, was for \$1,000,000. Separate appropriations were, however, made of \$50,000 for the purchase of American hemp, and \$48,880 for coal and other fuel for steam-vessels. These objects are included in the present estimates. The *estimate* for the year ending June 30, 1845, was for \$1,900,000.

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
November 11, 1844.

C. MORRIS,
Chief of Bureau.

D.

The amount required for objects under the appropriation of "enumerated contingent."

	Estimated for the year ending the 30th June, 1846.	Estimated for the year ending the 30th June, 1845.
The amount which will be required for objects under the direction of this bureau, under the appropriation of "enumerated contingent," is -	\$210,000	\$193,400

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
November 11, 1844.

C. MORRIS,
Chief of Bureau.

E.

Special estimate submitted for consideration.

For commencing a frigate* to replace the Guerriere	-	\$175,000
For building and equipping a brig to replace the Enterprise, recently sold	-	75,000
For completing the steamer to be built under the direction of Mr. Robert L. Stevens, in addition to the former appropriation of \$250,000	-	340,000
	Total	<u>\$500,000</u>

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
November 11, 1844.

C. MORRIS,
Chief of Bureau.

F.

Statement of the vessels belonging to the navy which were in commission on the 1st November, 1844.

Three ships-of-the line (as receiving ships.)

Ohio,
Pennsylvania,

North Carolina.

Nine frigates.

Constitution,
Potomac,
Brandywine,
Columbia,
Congress,

Cumberland,
Savannah,
Raritan,
Macedonian.

Sixteen sloops-of-war.

Saratoga,
Boston,
Warren,
Falmouth,
Fairfield,
Vandalia,
Preble,
Jamestown,

St. Louis,
Levant,
Portsmouth,
Plymouth,
St. Mary's,
Decatur,
Yorktown,
Ontario, (receiving vessel.)

* If this frigate should be commenced, there will be required, at some future time, to complete her, the further sum of \$180,000.

Seven brigs.

Porpoise,
Truxton,
Ferry,
Lawrence,

Somers,
Bainbridge,
Oregon, (packet service.)

Three schooners.

Shark,
Wave,

Experiment, (receiving vessel.)

Three store-ships.

Relief,
Lexington,

Erie.

Seven steamers.

Union,
Michigan,
General Taylor,
Engineer.

Princeton,
Colonel Harney,
Poinsett.

RECAPITULATION.

- 3 ships-of-the-line, for receiving vessels.
- 9 frigates.
- 16 sloops-of-war.
- 7 brigs.
- 3 schooners.
- 3 store-ships.
- 7 steamers.

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
November 11, 1844.

C. MORRIS,
Chief of Bureau.

G.

*Statement of the vessels on the stocks at the several navy-yards, or build-
ing at other places, November 1, 1844.*

Near Portsmouth, N. H.

The Alabama, a ship-of-the-line.
The Santee, a frigate.

Doc. No. 2.

At Charlestown, Mass.

The Virginia, a ship-of-the-line.
The Vermont, a ship of-the-line.

At Brooklyn, N. Y.

The Sabine, a frigate.
The Albany, a sloop-of-war.

At Philadelphia, Penn.

The Germantown, a sloop-of-war.

At Washington, D. C.

A small iron steamer, for a water-tank and tow-boat, (building.)

At Gosport, Va.

The New York, a ship-of-the-line.
The St. Lawrence, a frigate.
The ———, for a store-ship, (building.)

At Pittsburg, Penn.

An iron steamer, building under contract.

RECAPITULATION:

4 ships-of-the-line.
2 sloops-of-war.
2 steamers.
3 frigates.
1 store-ship.

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,

November 11, 1844.

C. MORRIS,
Chief of Bureau.

H.

Statement of the vessels belonging to the navy, which were in ordinary November 1, 1844.

Three ships-of-the-line.

Columbus, at the navy-yard, Brooklyn, N. Y.
Delaware, at the navy-yard, Norfolk, Va.
Franklin, at the navy-yard, Charlestown, Mass.

Three frigates.

Independence, (razeed,) at the navy-yard, Charlestown, Mass.
 United States, at the navy-yard, Charlestown, Mass.
 Constellation, at the navy-yard, Norfolk, Va.

Five sloops-of-war.

John Adams, at the navy-yard, Brooklyn, N. Y.
 Cyane, at the navy-yard, Norfolk, Va.
 Vincennes, at the navy-yard, Norfolk, Va.—under repair.
 Marion, at the navy-yard, Charlestown, Mass.
 Dale, at the navy-yard, Brooklyn, N. Y.

Two brigs.

Dolphin, at the navy-yard, Norfolk, Va.—under repair.
 Pioneer, (store-vessel,) at the navy-yard, Norfolk, Va.

Four schooners.

Flirt, at navy-yard, Norfolk, Va.
 Phoenix, " " "
 On-ka-hy-e, " "
 Boxer, at navy-yard, Charlestown, Mass.

Two steamers.

Mississippi, at the navy-yard, Charlestown, Mass.
 Fulton, at the navy-yard, Brooklyn, N. Y.

Store-brig.

Pioneer, at the navy-yard, Norfolk, Va.

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
 November 11, 1844.

C. MORRIS,
 Chief of Bureau.

I.

Statement of the cost or estimated value of stores on hand at the several navy-yards July 1, 1843; of articles received and expended from June 30, 1843, to June 30, 1844; and of those remaining on hand July 1, 1844, which are under the direction of the Bureau of Construction, Equipment, and Repair.

Navy-yards.	On hand July 1, 1843.	Receipts.	Expenditures.	On hand July 1, 1844.
Portsmouth -	\$583,046 33	\$53,381 02	\$66,297 57	\$570,129 78
Charlestown -	1,691,136 33	448,389 53	380,487 66	1,759,038 20
Brooklyn -	1,353,058 20	117,817 12	213,800 09	1,257,075 23
Philadelphia -	504,050 43	75,984 32	115,682 20	464,352 55
Washington -	638,758 38	176,614 42	217,510 61	597,862 19
Gosport -	1,548,809 74	394,877 42	360,905 93	1,582,781 23
Pensacola -	65,627 95	13,107 70	16,490 80	62,244 85
Total -	6,384,487 36	1,280,171 53	1,371,174 86	6,293,484 03

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
November 11, 1844.

C. MORRIS,
Chief of Bureau

K.

Statement of the number of days' labor, and its cost, from July 1, 1843, to July 1, 1844, 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. of days' labor.	Cost of labor.	Average pay per diem.
Portsmouth -	22,510½	\$31,406 43	\$1 39½
Charlestown -	78,794	130,608 67	1 65½
Brooklyn -	54,393½	86,262 86	1 58½
Philadelphia -	48,173½	62,130 64	1 29
Washington -	54,620½	80,266 74	1 47
Norfolk -	74,615½	108,512 84	1 45½
Pensacola -	2,526	4,345 85	1 72
Total -	335,633½	503,534 03	1 50

BUREAU OF CONSTRUCTION, EQUIPMENT, AND REPAIR,
November 11, 1844.

C. MORRIS,
Chief of Bureau.

ESTIMATES FROM THE BUREAU OF PROVISIONS AND CLOTHING.

Estimate of the provisions required for the navy for the fiscal year commencing July 1, 1845, and ending June 30, 1846.

For general service.

10 frigates (steamer "Mississippi" to be one)—		
Seamen	- - - - -	4,000
Officers	- - - - -	300
Marines	- - - - -	500
13 sloops-of-war—		4,800
Seamen	- - - - -	2,000
Officers	- - - - -	286
Marines	- - - - -	338
9 brigs and schooners—		2,624
Seamen	- - - - -	700
Officers	- - - - -	81
		781

For special service.

4 steamers (Princeton, Union, Michigan, and the one building at Pittsburg)—		
Seamen	- - - - -	240
Officers	- - - - -	58
Marines	- - - - -	104
		402
3 steamers (Poinsett, Col. Harney, and Gen. Taylor)—		
Seamen	- - - - -	120
Officers	- - - - -	18
Marines	- - - - -	15
4 store-ships—		153
Seamen	- - - - -	240
Officers	- - - - -	24
		264
2 small vessels (brig "Oregon" and schooner "Flirt")—		
Seamen	- - - - -	100
Officers	- - - - -	12
Receiving vessels and ordinary—		112
Seamen	- - - - -	600
Marines	- - - - -	124
		724
To be added for recruits, to cover reliefs and coast survey	-	1,000
<u>45 vessels.</u>		<u>10,860</u>

10,860 persons, each drawing one ration, make 3,963,900 rations, which, at 20 cents each, is \$792,780.

NAVY DEPARTMENT,

Bureau of Provisions and Clothing, November 2, 1844.

W. BRANFORD SHUBRICK.

Statement showing the amount appropriated for the support of the navy for the fiscal year ending June 30, 1845, and the amount asked to be appropriated for the fiscal year ending June 30, 1846.

Appropriated for the year ending June 30, 1845.		Asked to be appropriated for the year ending June 30, 1846.	
Provisions	- - \$615,828	Provisions	- - \$792,780
Clothing	- - 130,000	Clothing	- - 100,000

NAVY DEPARTMENT,
Bureau of Provisions and Clothing, November 2, 1844.

W. BRANFORD SHUBRICK.

Estimate for clothing for the navy during the fiscal year commencing July 1, 1845, and ending June 30, 1846.

For clothing for the navy - - - - - \$100,000 00

At the establishment of this bureau, it was estimated that the sum of \$570,000, at least, would be required to commence and get into operation the system for clothing the seamen of the navy, made necessary by the act of Congress of August 26, 1842.

At the 3d session of the 27th Congress an appropriation for this purpose, of \$380,000, was made; and at the 1st session of the 28th Congress a further appropriation of \$130,000 was made; making, in the aggregate, the sum of \$510,000, or \$60,000 less than the first estimate.

When the last appropriation was made, it was hoped that the returns for clothing taken in ships going to distant stations, and that sent to distant depots for their use, would be received in such time, and to such amount, as to make application for a further appropriation under this head unnecessary. This, however, has not been the case; and the liabilities of the bureau at this time so much exceed the sum on hand, that it will require at least the \$60,000 (still wanting to make the appropriation for clothing equal to the original estimate) to free its operations from embarrassment.

It is to be observed, in connexion with this subject, that at the time of the change in the manner of furnishing the navy with clothing, there was on hand a large quantity of that article purchased under the appropriations for "pay, &c.," the returns for which accrue, as they come in, to the treasury. This is one cause of embarrassment to the bureau, making the returns for clothing purchased under the two appropriations above named so slow and so uncertain, that the question (one of great doubt at first) whether the original estimate of \$570,000 will be sufficient for the full and efficient operation of the system, must continue doubtful for some time yet; and when it is considered that this appropriation does not involve an expenditure of money, but is a loan in the shape of an advance to the seaman, to be returned with an addition of 10 per cent., it is believed that there can be no objection, and it would greatly facilitate the operations of the bureau to make the appropriation now asked for.

NAVY DEPARTMENT,
Bureau of Provisions and Clothing, November 2, 1844.

W. BRANFORD SHUBRICK.

Estimate of the expense of the Bureau of Provisions and Clothing for the year commencing July 1, 1845, and ending June 30, 1846, agreeably to the 4th section of the act of August 31, 1842, entitled "An act to reorganize the Navy Department of the United States."

For compensation to the chief of the bureau	-	-	-	\$3,000
For compensation to the chief clerk	-	-	-	1400
For compensation to one clerk	-	-	-	1,200
For compensation to one clerk	-	-	-	800
For compensation to a messenger	-	-	-	700

Contingent.

For blank books, stationery, and binding	-	-	-	450
For miscellaneous items	-	-	-	200
For one laborer	-	-	-	120

Submitted.

For one book-keeper	-	-	-	1,200
For one assistant book-keeper	-	-	-	1,000
For extra clerk-hire, rendered necessary by the business of the office, from January 1 to June 30, 1844	-	-	-	364

In submitting the above estimate for an increase of the clerical force of this bureau, I beg leave respectfully to refer to the suggestions and considerations urged at the first session of the present Congress.

NAVY DEPARTMENT,

Bureau of Provisions and Clothing, November 2, 1844.

W. BRANFORD SHUBRICK.

Statement showing the amount appropriated for the support of the Bureau of Provisions and Clothing for the fiscal year ending June 30, 1845, and the amount asked to be appropriated for the fiscal year ending June 30, 1846.

Appropriated for the year ending June 30, 1845.	Asked to be appropriated for the year ending June 30, 1846.
For compensation to the chief of the bureau, clerks, and messenger - \$7,100	For compensation to the chief of the bureau, clerks, and messenger - \$7,100
Contingent - 650	Contingent - 770
<i>Submitted.</i>	<i>Submitted.</i>
For two accountants -	For two accountants - 2,200
For compensation to an extra clerk employed from April 7, 1843, to January 1, 1844, at \$2 per day - 538	For extra clerk-hire rendered necessary by the business of the office, from January 1 to June 30, 1844 - 364

NAVY DEPARTMENT,

Bureau of Provisions and Clothing, November 2, 1844.

W. BRANFORD SHUBRICK.

REPORT FROM THE BUREAU OF MEDICINE AND SURGERY.

BUREAU OF MEDICINE AND SURGERY,
November 13, 1844.

SIR: In obedience to your instructions of the 29th of October, I have the honor to submit the following statement of the fiscal condition of the surgical department of the navy.

The amount of the appropriation for surgeons' necessaries and appliances, remaining on the 30th of June, 1844, in the treasury of the United States	\$30,591 49
Amount appropriated by the act of Congress of June 17, 1844	12,250 00
<hr/>	
Aggregate	42,841 49
Of this sum, there has been expended for surgeons' necessaries and appliances, including what remains in the hands of navy agents to meet approved bills, on the 1st of November, 1844	11,845 25
<hr/>	
Balance on hand	<u>\$30,996 24</u>

With economy, it is believed that the balance on hand will be found sufficient to meet whatever demands may be made on it during the present fiscal year.

The estimated expenses for the support of the Bureau of Medicine and Surgery for the year commencing July 1st, 1845, are \$7,470. (See table A.)

The estimated expenses for surgeons' necessaries and appliances for the naval service, including the marine corps, for the fiscal year commencing as above, \$37,300. (See table B.)

The appropriation thus required is to defray the expense of the surgical department of vessels afloat, of navy yards, and marine corps. The naval asylum, and the several hospitals, derive their support entirely from the hospital fund.

This fund, on the 1st of November, 1844, amounted to two hundred and thirty thousand five hundred and thirty-four dollars and fourteen cents. (\$230,534 14.)

If the hospital fund is properly managed, and the sum already accumulated placed at interest, it will prove to be sufficient, when added to the yearly income, to support not only the pensioners at the naval asylum, but all the great hospitals at the several important naval stations.

The hospital establishments, however, are still incomplete. For the protection of the hospital grounds, and the security of the inmates, substantial walls should be erected, and such other improvements made as are essential to the comforts and efficiency of these institutions.

To defray the expenses of such improvements out of the hospital fund, would entirely exhaust it, and thus cripple its resources. I would, therefore, respectfully submit to your consideration the propriety of asking from Congress an appropriation for these objects.

I beg leave to respectfully state that the present force of assistant surgeons, which has been limited in number by Congress, is entirely inadequate to supply the wants of the service. The number of assistant sur-

geons required to properly officer the force now recommended will be ninety-two. The number of passed assistant and assistant surgeons in the naval service is sixty-seven. The number necessary to fill vacancies, and to complete the organization according to the estimates, is twenty-five. (See table C.)

In consequence of the limited number of assistant surgeons in the service, many of our vessels afloat are, from necessity, deprived of their usual complement of this class of officers. These deprivations are particularly and justly complained of by commanders cruising in sickly climates.

I have the honor to be, very respectfully, your obedient servant,
THO. HARRIS.

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

A.

Estimate of the sums required for the support of the Bureau of Medicine and Surgery, for the year commencing July 1st, 1845, under act of Congress approved 31st August, 1842.

Surgeon Thomas Harris, chief of the bureau	-	-	\$2,500
Passed assistant surgeon Chas. F. Guilloū, assistant to chief	-	-	1,400
Moses Poor, clerk	-	-	1,200
William Plater, clerk	-	-	800
Marsh B. Clark, messenger	-	-	700
			<hr/> \$6,600

Contingent expenses.

Labor	-	-	120
Blank books and stationery	-	-	500
Miscellaneous items	-	-	250
			<hr/> 870
Total required	-	-	<hr/> <hr/> 7,470

THO. HARRIS.

B.

Estimated expenses for the naval service during the year commencing on July 1, 1845, so far as coming under the cognizance of this bureau.

FOR GENERAL SERVICE.

10 frigates, each at	-	-	\$1,100, in all	\$11,000
13 sloops-of-war, each at	-	-	800, "	10,400
7 brigs, each at	-	-	600, "	4,200
2 schooners, each at	-	-	600, "	1,200
				<hr/> \$26,800

FOR SPECIAL SERVICE.

4 steamers, one at	-	-	\$800, in all	\$800
and three at (each)	-	-	500, "	1,500
3 steamers, (smaller) each at	-	-	300, "	900
4 store-ships, each at	-	-	300, "	1,200
2 small vessels, each at	-	-	250, "	500
4 receiving-vessels, each at	-	-	500, "	2,000
7 navy-yards, thus—that at Philadel- phia including the receiving-vessel	-	-	500, "	500
six others, each at	-	-	350, "	2,100
1 navy-yard at Memphis, including outfit	-	-	500, "	500
2 vessels (coast survey,) each at	-	-	250, "	500
				<hr/> 10,500
				<hr/> <hr/> 37,300

BUREAU OF MEDICINE AND SURGERY,
November 1, 1844.

THO. HARRIS.

C.

Statement showing the number of assistant surgeons required for duty during the year commencing July 1, 1845, estimated upon the force to be employed.

FOR BUREAU OF MEDICINE AND SURGERY.

One assistant surgeon, to be assistant to chief of the bureau - 1

FOR GENERAL SERVICE.

10 frigates, each to have two assistant surgeons, making in all - 20
 13 sloops-of-war, each to have one assistant surgeon, in all - 13
 7 brigs, each to have one assistant surgeon, in all - 7
 2 schooners, each to have one assistant surgeon, in all - 2

FOR SPECIAL SERVICE.

4 steamers, whereof one to have an assistant surgeon with a sur-
geon, the others to have surgeons only - 1
 3 steamers, (smaller) each to have one assistant surgeon - 3
 4 store-ships, each to have one assistant surgeon, in all - 4
 2 small vessels, each to have one assistant surgeon, in all - 2
 4 navy-yards, each to have (besides surgeon) one assistant sur-
geon, viz :
 at Norfolk - - - - - 1
 at New York - - - - - 1
 at Boston - - - - - 1
 at Philadelphia (including the receiving-vessel) - - 1

3 receiving-vessels, each to have (besides surgeon) one assistant surgeon, viz :	
at Norfolk	1
at New York	1
at Boston	1
6 hospitals, (besides a surgeon each) to have assistant surgeons, thus :	
near New York	2
near Norfolk	2
near Boston	1
near Philadelphia, (asylum)	1
near Pensacola	2
near Port Mahon	1
Coast survey, two vessels, each to have one assistant surgeon	2
Total number of assistant surgeons required for duty	71
Incurably ill, now on the register—two insanity, and one paralysis	3
For study, preparatory to examination for promotion	6
For relaxation on leave after long cruising, $\frac{1}{2}$ of whole number	6
For temporary illness and other transient casualties, $\frac{1}{2}$ of the whole number	6
Total required	92
Total number of assistant and passed assistant surgeons authorized by law of August 4th, 1842	67
Number necessary to fill vacancies and complete the organization according to estimates, for the year to commence July 1st, 1845	25

THO. HARRIS.

Letter from the Chief of the Bureau of Ordnance and Hydrography, on the mode of procuring cannon and powder for the navy.

BUREAU OF ORDNANCE AND HYDROGRAPHY,
November 21, 1844.

SIR: I have the honor to inform you that the proviso in the act making appropriations for the naval service for the year ending 30th June, 1844, which requires that all materials for the navy be furnished by contract, operates greatly to the prejudice of this bureau, and to the public interest; and does not sufficiently guard the interests of the United States, or provide for the security of our ships and seamen.

Efforts to procure good cannon and powder under this proviso, which forces the acceptance of the lowest bidder, be he a jobber in contracts or a *bona fide* manufacturer of the article bid for, have resulted in frequent and inconvenient disappointments.

The contract for cannon dated December, 1842, failed on the part of the contractor, by the bursting and rejection of the guns delivered for proof; another contract, for the same guns, dated 13th August, 1843, failed in consequence of the inability of the contractor to comply with his engagements.

On the 20th August last, the same guns were awarded to the lowest bidder, who thereupon, refused to comply with his own bid; and, after a delay of nearly two years, have been let now (for the fourth time) to a responsible person, who, it is believed, will complete a delivery of the guns in June, 1845, which were to have been delivered by the 1st of December, 1843.

The lowest bidder for the supply of powder did not appear when the contract was declared, (12th November, 1843;) nor the next; and again the third; and, when let to the fourth, (who was the first responsible contractor who came forward,) nearly the whole contract failed from the bad quality of the powder delivered; and at a late period, under absolute necessity, the bureau had to go into the market and procure the supply.

It is my conviction that so important a matter as the supply of cannon and powder for the naval service should not be suffered to depend so much upon the ability of a contractor to meet the forfeit of non-compliance, as upon the known ability of the bidder to furnish a good article; to secure which advantage to the country, I would respectfully recommend, with great earnestness, that, so far as ordnance and ammunition for the navy are affected by the proviso above referred to, it be so modified as to exempt them from its action.

I have the honor to be, with great respect, your obedient servant,
W. M. CRANE.

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

A.

Schedule of proposals for supplying such quantities of small stores as may be required for the United States naval service at the navy-yard and station, Norfolk, Virginia, during the year ending June 30, 1845.

Articles.	E. J. Higgins & Bro.	Bonsal & Bro.	H. B. Rear- don.*
Brushes, scrubbing - - - per dozen	\$1 20	\$0 90	\$2 25
Brushes, shaving - - - do	75	10	25
Brushes, shoe - - - do	1 70	50	1 37
Brushes, clothes - - - do	1 00	1 00	1 00
Buttons, navy, vest - - - per 100	1 48	1 00	1 00
Buttons, dead-eye - - - do	15	10	16
Buttons, navy, coat - - - do	75	2 00	3 00
Blacking - - - per dozen	96	30	50
Beeswax - - - per lb.	34	30	30
Combs, coarse, dressing - - - per dozen	58	1 00	1 00
Combs, fine, ivory - - - do	1 06	1 00	1 12
Cotters, spools - - - do	12	10	30
Handkerchiefs, cotton - - - do	50	1 50	1 00
Handkerchiefs, silk - - - do	5 50	4 00	3 08
Knives, jack - - - do	2 74	2 25	2 50
Kettles, mess - - - each	73	60	75
Pans, mess - - - per dozen	7 50	7 20	1 50
Canisters, tin - - - do	8 00	1 20	each 75
Pots, tin - - - do	1 13	1 30	1 12
Looking-glasses - - - do	1 38	25	1 00
Mustard - - - do	1 14	90	1 00
Needles - - - per M.	1 00	60	1 00
Pepper, black - - - per dozen	1 15	1 00	1 00
Pepper, red - - - do	1 00	25	1 12
Razors - - - do	2 50	1 20	3 50
Razor straps - - - do	2 00	1 00	2 00
Riband, hat - - - per piece	42	87	50
Soap, Winchester's brown - - - per lb.	4	5	5½
Soap, white - - - do	4½	6	5½
Soap, salt-water - - - do	7½	8	5½
Soap, shaving - - - per cake	1	2	4
Scissors - - - per dozen	2 75	1 00	2 00
Spoons - - - do	30	30	32
Silk, sewing - - - per lb.	75	1 00	1 00
Thread, white and brown - - - do	56	90	60
Thread, black - - - do	55	50	60
Tape, white - - - per dozen	13	10	15
Thimbles - - - do	10	8	12
Thread, blue - - - per lb.	45	50	60
	52 54	37 01	39 58½

* Accepted.

A—Continued.

Schedule of proposals for supplying such quantities of small stores as may be required for the United States naval service, at the navy-yard, Boston, Massachusetts, for one year, ending March 29, 1845.

Articles.	Charles S. Homer.	Homer & Leighton.	Samuel Nicolson.	William Lang.*	H. G. K. Calef.	E. S. Rhodes.
Brushes, scrubbing - - - each	\$0 17	\$0 12	\$0 19	\$0 50	\$0 50	\$0 13
Brushes, shaving - - - do	9	8	6	8	10	8
Brushes, shoe - - - do	17	17	19	15	15	15
Brushes, clothes - - - do	28	24	19	21	20	21
Buttons, navy, vest - - - gross	2 50	2 74	4 50	2 50	4 00	2 50
Buttons, navy, coat - - - do	3 90	3 50	9 00	3 50	5 00	3 75
Buttons, dead-eye - - - do	20	20	24	21	25	18
Blacking - - - per doz. boxes	60	55	88	50	1 25	50
Beeswax, in ¼ lb. cakes - - per lb.	40	39	40	39	1 50	35
Combs, coarse dressing - - per dozen	62	63	1 12	60	1 50	60
Combs, fine, ivory - - - do	95	98	1 00	90	2 25	80
Cotton - - - per doz. spools	37½	45	40	37	50	37½
Handkerchiefs, cotton - - each	8	8	12	8	12	7
Handkerchiefs, silk - - do	65	62	1 10	60	50	50
Knives, jack - - - per dozen	2 28	1 96	2 30	2 00	2 50	2 20
Looking-glasses - - - each	10½	12½	20	8	10	10
Mustard - - - per dozen	60	65	74	60	1 25	60
Needles, sewing - - - per M.	1 00	1 25	1 30	1 00	1 75	1 00
Pepper - - - per dozen	60	62	62	60	1 25	60
Razors - - - each	33	28	29	27	25	28
Razor straps - - - do	10½	10½	not pro.	8	40	10½
Riband, black, hat - - per piece	63	60	70	50	75	60
Soap, white - - - per lb.	6	5½	5	5½	9	5½
Soap, brown, (Winchester's) - do	7	6½	6½	6	8	6½
Soap, shaving - - - per cake	2	3	4	1½	4	2
Scissors - - - each	21	16	19	16	25	19
Spoons, iron - - - do	3	3	4	2	10	3
Silk, sewing - - - per lb.	3 75	3 50	not pro.	3 50	3 50	2 00
Thread, assorted colors - do	75	70	75	65	1 10	75
Tape, white - - - per dozen	2 40	25	50	20	25	25
Thimbles - - - each	3	2	2	1½	2	2
	23 95½	21 15½	-	20 39½	30 50	19 06

* Accepted.

A—Continued.

Schedule of proposals for supplying such quantities of small stores as may be required for the United States naval service at the navy-yard and station at Brooklyn, New York, during the year ending June 30, 1845.

Articles.	Henry S. Wyckoff.	W. F. Staats & Co.	Henry Suydam, sr.*	James St. John & Co.	Jenkins & Co.	
Brushes, scrubbing	- per dozen	\$2 27	\$2 28	\$2 25	\$2 31	\$2 31
Brushes, shaving	do	1 27	1 28	1 25	1 31	2 31
Brushes, clothes	do	5 25	5 12½	5 00	5 25	5 50
Brushes, shoe	do	2 27	2 28	2 25	2 31	2 31
Buttons, navy vest	- per gross	4 30	5 00	4 28	4 31	4 37½
Buttons, navy coat	do	9 56	10 00	9 50	9 75	9 62½
Buttons, deadeye	do	38½	42	37½	43	44
Combs, coarse	- per dozen	1 40	1 41	1 38	1 44	1 44
Combs, fine	do	1 25	1 30	1 25	1 31	1 31
Handkerchiefs, silk	do	13 50	15 00	13 00	13 25	14 00
Handkerchiefs, cotton	do	2 06	2 13	2 00	2 13½	2 25
Blacking	do	90	92	87½	1 00	89
Beeswax	- per pound	50	51	50	56	53
Cotton, spool	- per dozen	81	78	75	75	76
Glasses, looking	do	3 25	3 25	3 00	3 75	3 12
Kettles, mess	each	1 30	1 31½	1 25	1 31½	1 37½
Knives, jack	- per dozen	3 56½	4 00	3 50	4 25	4 00
Needles	per M.	1 80	1 81½	1 75	2 00	1 81
Mustard	- per dozen	1 15	1 15	1 13	1 18	1 19½
Pepper, black	do	80	82	75	76	80
Pots, tin	each	14	13	12½	14	15
Pans, mess	do	1 06	1 06	1 00	1 06	1 06
Razors	- per dozen	4 00	3 62½	3 50	4 00	3 75
Razor straps	do	3 00	2 62½	2 50	3 00	2 75
Soap, brown	- per pound	6½	6½	6	6½	6½
Soap, white	do	6½	6½	6	6½	6½
Riband, hat	- per piece	56	60	55	62	60
Scissors	- per dozen	3 25	3 25	3 00	4 00	3 25
Spoons, iron	do	75	-	56	58	75
Soap, shaving	do	76	87½	75	88	80
Silk, sewing	- per pound	8 00	8 12½	8 00	8 50	8 00
Thimbles	- per dozen	35	31½	31	31½	34
Tape	do	60	56½	50	56½	56
Tatread	- per pound	1 50	1 37½	1 25	1 31	1 37½
		81 68½	83 44½	78 20	94 42	83 78

* Accepted.

A—Continued.

Schedule of proposals for supplying such quantities of small stores as may be required for the United States naval service at the navy-yard and station, Philadelphia, Pa., during the year ending June 30, 1845.

Articles.	George Floyd.	Isaac Porter & Son.	Shadreck Hill.*	Abraham Levy.	John K. Graham.
Brushes, scrubbing - per doz.	-	-	1 50 & 2 00	\$1 50	\$1.00, 1.50, and 3.00.
Brushes, shaving - do	-	-	62½	50	cts. 62½.
Brushes, shoe - do	-	-	3 75	2 50	1.75, 2.75, and 3.50.
Brushes, clothes - do	-	-	-	-	1.31, 2.25, 3.25, and 4.25.
Buttons, navy, vest - per gross	\$2 00	-	2 25	-	1.80 per 100.
Buttons, navy, coat - do	5 00	-	6 00	-	-
Buttons, deadeye - per 100	-	-	2 50	-	cts. 20 per gross.
Blacking - per doz.	-	-	50	cts. 50, 62 & \$1.	4.25.
Beeswax - per lb.	-	-	40	50	cts. 37½.
Combs, coarse, dressing, per doz.	-	-	75	1 20	1.00, 1.25, and 1.35.
Combs, fine, ivory - do	-	-	1 00	1 08	1.05, 1.25, and 1.50.
Cotton, spools - do	-	-	1 50	56	cts. 25, 45, 52, and 62.
Handkerchiefs, cotton - do	-	-	1 50	2 50	1.50 and 1.25.
Handkerchiefs, silk - do	-	-	8 00	7 50	2.75 and 4.50.
Knives, jack - do	-	-	2 00	2 00	1.25, 1.50, and 2.00.
Kettles, mess - do	-	\$7 20	4 00	1 00	10.00 per dozen.
Looking glasses - do	-	-	1 25	-	1.25 to 13.00.
Mustard - do	-	-	65	1 25	1.12½ to 1.37½.
Needles - per M.	-	-	1 50	1 75	1.00 to 2.00.
Pans, mess, tin - per doz.	-	1 70	3 50	75	0.75, 2.50, and 9.50.
Pots, tin - do	-	1 75	2 50	1 20	1.50 to 2.00.
Pepper - do	-	-	50	95	cts. 95.
Razors - do	-	-	2 50	5 00	3.50, 4.50, and 5.50.
Razor strops - do	-	-	1 50	2 00	1.62½.
Riband, hat - per piece	-	-	44 & 60.	50 & 75.	cts. 25 and 50.
Soap—	-	-	-	-	-
Winchester's brown, per lb.	-	-	4½	-	cts. 7½.
white do	-	-	7½	-	cts. 8.
shaving per doz.	-	-	75	50	cts. 12½ per lb.
Scissors - do	-	-	2 00	3 00	1.75, 3.00, 3.50, and 4.00.
Spoons - do	-	-	-	24	7.00 and 3.00.
Silk, sewing - per lb.	-	-	7 50	8 00	8.00 and 8.75.
Thread, white-brown - do	-	-	87½	75	0.25, 1.25, and 1.40.
Thread, black - do	-	-	87½	75	0.25, 1.25, and 1.40.
Thread, blue - do	-	-	87½	75	0.25, 1.25, and 1.40.
Tape, white - per doz.	-	-	37½	46 & 50.	cts. 5, 6, and 8.
Thimbles - do	-	-	1 75	-	cts. 25 and 50 per doz.

* Accepted.

A—Continued.

Schedule of proposals for supplying such quantities of small stores as may be required for the United States naval service at the navy-yard and station, Pensacola, Florida, during the year ending June 30, 1845.

Articles.	J. M. Stanard.*	D. Davidson.
Brushes, scrubbing	each \$0 31½	\$0 20
Brushes, shaving	- per dozen 1 25	1 20
Brushes, shoe	- do 2 50	2 40
Brushes, clothes	- each 62½	70
Buttons, navy, vest	- per dozen 75	50
Buttons, navy, coat	do 1 00	90
Buttons, deadeye	do 3½	5
Handkerchiefs, cotton	- each 10	30
Handkerchiefs, silk	do 30	50
Looking-glasses	do 25	20
Kettles, mess	do 1 25	1 50
Pans, mess	do 1 25	1 00
Pans, tin	- per dozen 2 50	2 40
Pots, tin	do 2 00	2 40
Razors	- each 50	37½
Razor strops	do 25	25
Scissors	do 25	20
Spoons	- per dozen 37½	50
Thimbles	do 12	60
Beeswax	- per pound 33½	40
Soap, Winchester's brown	do 4½	8
Soap, white	do 7	8
Soap, shaving	- per dozen 75	1 20
Blacking, boxes	do 1 00	1 50
Combs, coarse, dressing	do 1 00	1 20
Combs, fine, ivory	do 1 25	3 00
Cotton, spools	do 50	1 00
Knives, jack	do 2 25	3 60
Mustard	do 2 00	1 40
Pepper	do 60	1 40
Riband, hat	- per piece 1 00	1 00
Needles	- per M. 50	5 00
Thread, white, black, blue	- per pound 1 25	1 20
Tape, white	- per dozen 12½	75
Sewing silk	- per pound 6 00	8 00
	34 29	47 38½

* Accepted.

B.

Schedule of proposals for furnishing fresh meat, vegetables, and other supplies, at the navy-yard at Washington, D. C., during the year ending June 30, 1845.

Names.	Fresh meat, per pound.	Vegetables and other supplies.
John Hoover - -	3 $\frac{9}{10}$ cents	3 $\frac{9}{10}$ per ration of vegetables.
James H. Riley - -	4 do	4 cents per pound.
Henry Walker - -	1 $\frac{3}{4}$ do	1 $\frac{3}{4}$ do.
Fred. Speicer - -	2 $\frac{1}{2}$ do	2 $\frac{1}{2}$ do.
James Rhodes - -	5 do	At market price.
Philip Otterback* - -	5 $\frac{1}{2}$ do	5 $\frac{1}{2}$ cents per pound.
Charles Unger - -	2 $\frac{1}{4}$ do	At market price.
S. J. Little - -	3 $\frac{3}{10}$ do	Do.

* Accepted; all others having withdrawn, or neglected to enter into contract, as required.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at the navy-yard at Portsmouth, N. H., during the year ending December 31, 1844.

Names.	Beef, per pound.	Vegetables, per pound.
Benjamin Kingsbury - - -	5 cents	$\frac{1}{2}$ cent.
Horatio Fogg - - -	7 do	2 do.
Thomas Currier* - - -	5 do	$\frac{3}{4}$ do.
Samuel P. Wiggin - - -	5 do	$\frac{1}{2}$ do.

* Accepted.

B—Continued.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at the navy-yard at Charlestown, Mass., during the year ending December 31, 1844.

Names.	Beef, per pound.	Vegetables, per pound.
John Gordon & Co.* - - -	3 $\frac{1}{2}$ cents	$\frac{1}{2}$ cent.
Potter & Leland - - -	3 $\frac{1}{4}$ do	$\frac{1}{4}$ do.

* Accepted.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at the navy-yard and station at Brooklyn, N. Y., during the half-year ending June 30, 1844.

Names.	Beef, per 100 pounds.	Vegetables, per 100 pounds.
George Haws* - - - -	\$3 80	\$1 00
B. W. J. S. Valentine - - -	4 00	1 00

* Accepted.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at the navy-yard and station at Brooklyn, N. Y., during the year ending June 30, 1845.

Names.	Beef, per 100 pounds.	Vegetables, per 100 pounds.
James Tilby - - - -	\$5 74	\$1 37
George Daggitt - - - -	5 96	1 48
George Haws* - - - -	5 56	1 25
J. Conrey - - - -	6 12	1 39
William J. Pell - - - -	5 80	1 62

* Accepted.

B—Continued.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at Philadelphia navy-yard and station, during the year ending December 31, 1844.

Names.	Beef, per 100 pounds.	Vegetables, per pound.
David Corliss - - - - -	\$3 00	1½ cents.
David Woelpper* - - - - -	2 99	1½ do.
Lawrence Shuster - - - - -	3 37½	2 do.
Henry Aykroyds - - - - -	5 00	
Thomas Higgins - - - - -	3 16	
George Purdy - - - - -	3 20	2 do.

* Accepted.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at Norfolk navy-yard and station, during the year ending December 31, 1844.

Names.	Beef, per pound.	Vegetables, per pound.	Potatoes, per bushel.
William Ward* - - - - -	6½ cents	1¼ cents	65 cents.
E. Vain - - - - -	6½ do	2 do	68 do.

* Accepted.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at Charleston station, S. C., during the year ending December 31, 1844.

Names.	Beef, per pound.	Vegetables, per pound.
Thomas Gates* - - - - -	5½ cents	5½ cents.

* Accepted.

B—Continued.

Schedule of proposals for furnishing such quantities of navy bread as may be required for the United States naval service at Charleston station, S. C., during the year ending December 31, 1844.

Names.	Navy bread.
Robert S. Millar*	3½ cents per pound.
C. Datireux	\$4 00 per 100 pounds.

* Accepted.

Schedule of proposals for furnishing such quantities of fresh beef and vegetables as may be required for the United States naval service at Pensacola navy-yard and station, during the year ending December 31, 1844.

Names.	Beef, per pound.	Vegetables, per pound.
William L. Williams	8 cents	4 cents.
William A. Bell	6 do	5⅞ do.
Joseph Gonzalez	6½ do	5 do.
J. C. Allen	5½ do	5½ do.
Francisco Moreno	5¾ do	3¼ do.
Francis Collins*	5 do	3 do.

* Accepted.

Schedule of proposals for supplying rice at the navy-yards at Norfolk and New York in 1844, under an advertisement dated October 2, 1844.

Names.	Article.	Price per 100 pounds.
Jonathan Lucas*	Rice	\$4 00

* Accepted.

C.

Schedule of proposals for freight of naval supplies to Rio de Janeiro, under the advertisement of August 5, 1844.

Names.	Price per barrel.
S. S. Williams -	\$0 99
Mayhew & Hamlin*	89
James Lawrence	90
W. H. Traub -	1 00
Fairfield, Lincoln, & Co.	90
A. N. Davisson	95
Vernon Brown	73
Josiah S. Alexander	99
G. W. Guthrie†	80
Oliver Evans‡	85
T. A. Dwight	1 25

* Accepted.

† Vessels offered did not pass inspection.

‡ The exigencies of the service requiring expedition, the navy agent at Boston was instructed to accept the offer of the next lowest bidder at Boston. Mr. Evans's proposal, therefore, was not considered.

Schedule of proposals for freight to Hong Kong, China, received under an advertisement of the Bureau of Provisions and Clothing dated August 20, 1844.

No.	Names.	Residence.	Price per barrel.
1	Mayhew & Hamlin	Boston	\$1 23
2	Luther Bixby, jr.	Boston	2 50
3	George Browne	Boston	1 19
4	S. S. Williams	Washington	1 49
5	J. S. Alexander*	Boston	88
6	Vernon Brown	Boston	98
7	Sampson & Tappan	Boston	1 18
8	W. C. Fay	Boston	2 10
9	Isaac T. Smith	New York	2 50
10	F. A. Sprague	Boston	1 98
11	A. Kintzing, jr.	Philadelphia	1 25
12	J. L. Tyson	Baltimore	1 37
13	Thornton & Bayless	Baltimore	1 25
14	Henry Holmes	Baltimore	90

C—Continued.

No.	Names.	Residence.	Price per barrel.
15	Ezra Muse - - -	Boston - - -	\$0 90
16	Daniel L. Glackens - - -	Philadelphia - - -	1 23 $\frac{1}{2}$
17	William King - - -	Philadelphia - - -	1 55
18	Samuel Ovenshine - - -	Philadelphia - - -	1 40
19	Thomas Rutter - - -	Philadelphia - - -	1 64
20	J. S. Oakford - - -	Philadelphia - - -	1 20
21	A. S. Hobbs - - -	Philadelphia - - -	1 20
22	Joseph Haines - - -	Philadelphia - - -	1 44
23	E. Moses - - -	Philadelphia - - -	1 34
24	Charles Devlin - - -	Philadelphia - - -	1 70

* Accepted.

Proposals for freight to Pensacola, under the advertisement of September 7, 1844.

Names.	Residence.	Price per barrel.
S. Connor & Co. - - -	New York - - -	\$0 34
J. R. Cornick* - - -	New York - - -	24
Fernando Wood - - -	New York - - -	59
E. D. Hurlbert & Co.† - - -	New York - - -	34
D. H. Robertson - - -	New York - - -	1 00
B. Greenway & Co. - - -	New York - - -	33
James Larkin - - -	New York - - -	32

* Declined.

† Accepted.

C—Continued.

Schedule of offers for freight of naval stores to Port Praya, Cape de Verds, February, 1844.

Names.				Price.
W. W. McLaine	-	-	-	} \$1 50 per barrel, dry. 2 00 per barrel, wet. 1 50 measured goods.
D. H. Robertson	-	-	-	
W. W. Pratt*	-	-	-	

* Accepted.

Schedule of offers for freight of naval stores to Monrovia, under the advertisement of April 1, 1844.

Names.						Price per barrel.
Badger & Peck	-	-	-	-	-	\$1 50
Gossler & Co.	-	-	-	-	-	1 28
W. McLain,* for American Colonization Society	-	-	-	-	-	1 25
W. W. Pratt	-	-	-	-	-	1 48
J. T. Smith	-	-	-	-	-	1 90

* Accepted.

D.

Schedule of proposals received for clothing and clothing materials for the United States navy for the year ending 30th June, 1845, under an advertisement of the Bureau of Provisions and Clothing, dated April 11, 1844.

Names.	Residences.	Blue cloth pea jackets.		Blue cloth monkey jackets.		Blue cloth round jackets.		Blue pilot cloth trowsers.		Blue ordinary cloth trowsers.		Blue flannel shirts.	
		Men.	Boys.	Men.	Boys.	Men.	Boys.	Men.	Boys.	Men.	Boys.	Men.	Boys.
W. S. Duvall - - -	New York - - -	\$9 00	\$6 50	\$6 87	\$5 00	\$4 87	\$4 00	\$3 51	\$3 07	\$3 51	\$3 07	\$1 81	\$1 57
J. M. Hammond - - -	Boston - - -	7 75	7 50	7 25	7 00	5 00	4 75	3 56	3 50	3 56	3 50	2 00	1 95
Ezra Hammond - - -	Boston - - -	8 00	7 50	7 50	7 13	5 00	4 13	3 62½	3 37½	3 62½	3 62½	2 00	1 94
Pleasants & Read - - -	Philadelphia - - -	9 25	7 50	7 00	5 75	6 75	5 00	4 20	3 80	4 70	3 85	2 00	1 70
T. Whitmarsh - - -	Boston - - -	8 40	6 90	6 65	5 40	6 20	4 96	-	-	3 98	3 50	1 60	1 25
Jacob Sleeper - - -	Boston - - -	7 00	6 00	4 25	3 95	4 30	4 00	-	-	3 50	2 75	1 75	1 50
Kent, Kendall, & Atwater	New York - - -	9 20	8 20	7 45	6 50	6 60	5 80	4 40	4 00	3 90	3 60	1 68	1 45
Gale, Roberts, & Haskell	Boston - - -	7 99	6 24	5 97	4 75	5 49	4 49	3 49	3 00	3 85	3 25	1 74	1 49
Grant & Barton* - - -	New York - - -	5 50	4 60	5 00	4 00	5 50	4 60	3 50	3 00	3 50	3 00	1 70	1 60
A. Watson - - -	New York - - -	7 50	-	5 50	-	5 00	-	-	-	3 50	-	1 25	-
D. G. Fuller - - -	Concord, N. H. - - -	8 37	6 50	8 00	6 25	6 42	4 75	4 12	3 62	4 12	3 62	1 75	1 62
L. Timberlake - - -	New York - - -	5 95	4 75	5 95	4 75	6 25	5 00	3 00	2 75	4 25	3 50	1 50	1 30
H. G. K. Calef - - -	Boston - - -	6 50	6 00	4 20	3 90	4 20	4 05	-	-	3 20	2 84	1 70	1 55
I. Foster - - -	Boston - - -	7 90	6 78	6 23	5 11	5 63	4 78	-	-	3 70	3 37	1 52	1 27
M. Barnard - - -	Boston - - -	8 31	6 85	6 60	5 36	6 19	4 87	-	-	3 95	3 45	1 58	1 21

* Accepted.

D—Continued.

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Names.	Residence.	Blue flannel under shirts.		White flannel drawers.		Russia linen frocks.		Russia linen trousers.		White duck frocks.		White duck trousers.	
		Men.	Boys.	Men.	Boys.	Men.	Boys.	Men.	Boys.	Men.	Boys.	Men.	Boys.
W. S. Duvall - - -	New York - - -	\$1 10	\$1 07	\$1 00	\$0 94	\$0 87	\$0 81	\$0 70	\$0 65	\$0 68	\$0 64	\$0 65	\$0 60
J. M. Hammond - - -	Boston - - -	1 35	1 32	1 00	95	1 00	90	58	56	90	86	58	56
Ezra Hammond - - -	Boston - - -	1 37½	1 34½	1 00	90	80	80	58	53	90	-	58	-
Pleasants & Read - - -	Philadelphia - - -	1 45	1 13	1 00	88	90	85	75	65	85	80	65	60
T. Whitmarsh - - -	Boston - - -	1 20	1 10	1 00	85	80	70	60	55	65	60	63	58
Jacob Sleeper - - -	Boston - - -	85	85	80	70	85	75	65	60	50	50	50	50
Kent, Kendall, & Atwater - - -	New York - - -	1 35	1 25	1 05	95	85	75	75	65	1 00	92	75	70
Gale, Roberts, & Haskell - - -	Boston - - -	89	74	89	80	79	75	63	58	59	55	58	54
Grant & Barton* - - -	New York - - -	80	70	60	50	1 30	1 06	75	60	65	50	60	55
A. Watson - - -	New York - - -	1 00	-	70	-	75	-	65	-	85	-	65	-
D. G. Fuller - - -	Concord, N. H. - - -	90	80	87½	75	82	70	60	55	75	65	58	55
L. Timberlake - - -	New York - - -	1 25	1 10	60	55	90	85	85	75	50	50	50	50
H. G. K. Calef - - -	Boston - - -	96	90	75	75	87	70	70	55	51	48	52	49
I. Foster - - -	Boston - - -	1 17	1 05	-	-	67	60	50	45	55	50	50	45
M. Barnard - - -	Boston - - -	1 20	1 08	-	-	75	70	58	54	62	59	60	58

* Accepted.

Doc. No. 2.

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D—Continued.

Names.	Residence.	Black silk handks.	Hats.		Stockings.		Socks.		Shoes.				Pumps.		Blankets.	
			Men.	Boys.	Men.	Boys.	Men.	Boys.	Fine.		Coarse.		Men.	Boys.		
									Men.	Boys.	Men.	Boys.				
W. S. Duvall - - -	New York - - -	\$0 65	\$0 70	\$0 64												
J. M. Hammond - - -	Boston - - -															
Ezra Hammond - - -	Boston - - -															
Pleasants & Read - - -	Philadelphia - - -	88														
T. Whitmarsh - - -	Boston - - -	92	35	30												
Jacob Sleeper - - -	Boston - - -	75	28	28	\$0 47	\$0 42	\$0 32	\$0 28	\$0 98	\$0 85	-	-	\$1 10	\$0 90	\$1 72†	
Kent, Kendall, & Atwater - - -	New York - - -	95	-	-	-	-	-	-	-	-	-	-	-	-	1 85†	
Gale, Roberts, & Haskell - - -	Boston - - -	87	34	31												
Grant & Barton* - - -	New York - - -	65	25	25												
A. Watson - - -	New York - - -															
D. G. Fuller - - -	Concord, N. H. - - -	74	1 05	1 00												
L. Timberlake - - -	New York - - -	60	30	30												
H. G. K. Calef - - -	Boston - - -	75	35	35	-	-	-	-	†80	†80	-	-	†98	†80	1 70†	
I. Foster - - -	Boston - - -	80	35	30												
M. Barnard - - -	Boston - - -	90	35	30												

* Accepted.

† Declined.

D—Continued.

Names.	Residence.	Mattresses.	Blue pilot cloth, per yard.	Blue ordinary cloth, per yd.	Blue flannel, per yard.	White flannel, per yard.	Russia linen, per yard.	White duck, per yard.	Blue dungaree, per yard.	Blue nanteen, per yard.
W. S. Duvall	New York	\$4 60	\$2 28	\$2 43	\$0 38	\$0 35	\$0 28	\$0 24	\$0 12	\$0 19
J. M. Hammond	Boston	-	2 37	2 37	51	40	22	-	-	12½
Ezra Hammond	Boston	-	2 37½	2 37½	51	40	22	-	-	12½
Pleasants & Read	Philadelphia	-	3 15	3 10 & 2 50	47	85	37	30	17	20
T. Whitmarsh	Boston	4 50	2 50	2 45	50	40	23	23	14	55
Jacob Sleeper	Boston	5 50	2 50	2 50	45 & 40	33	27	24 & 23	25	12
Kent, Kendall, & Atwater	New York	-	-	-	36 & 42	30	16½	19	12½	12½
Gale, Roberts, & Haskell	Boston	4 75	2 47	2 97	43	75	30	26	1 25 per piece	13
Grant & Barton*	New York	2 50	1 62½	2 12½	45 & 40	30	25	16	12	12½
A. Watson	New York	-	-	-	-	-	-	-	-	-
D. G. Fuller	Concord, N. H.	5 00	2 50	2 75 & 2 50	40 & 38	98	25	22	15	10
L. Timberlake	New York	-	2 25	3 25	40	32	21	15	11	4
H. G. K. Calef	Boston	4 50	2 35	2 37	46 & 42	34	27	22	18	12
I. Foster	Boston	4 00	2 25	2 37	50	-	20	20	11	50
M. Barnard	Boston	4 50	2 50	2 43	48	-	22	22	13	5 3-10

* Accepted.

D—Continued,

Names.	Residence.	Black silk handkerchiefs.	Hats.		Stockings.		Socks.		Shoes.				
			Men.	Boys.	Men.	Boys.	Men.	Boys.	Fine.		Coarse.		
									Men.	Boys.	Men.	Boys.	
J. E. Gowen - -	Boston - -	-	\$0 41½	\$0 41½	-	-	-	-	-	-	-	-	-
C. S. Ross - -	New York - -	-	50	51	-	-	-	-	-	-	-	-	-
W. R. Lovejoy - -	Boston - -	-	35 5-12	35 5-12	-	-	-	-	-	-	-	-	-
O. Stone - -	Boston - -	-	40	40	-	-	-	-	-	-	-	-	-
J. Hofman - -	Philadelphia - -	-	-	-	\$0 45 5-6	\$0 45 5-6	\$0 29 7-12	\$0 27 11-12	-	-	-	-	-
T. R. Fisher - -	Philadelphia - -	-	-	-	41½	41½	27	27	-	-	-	-	-
A. Jones - -	Philadelphia - -	-	-	-	*35 11-12	*35 11-12	*24 1-6	*24 1-6	-	-	-	-	-
E. Montgomery - -	Philadelphia - -	-	-	-	41	41	24½	24½	-	-	-	-	-
J. Cocke & Co. - -	Norfolk - -	-	-	-	-	-	-	-	-	-	-	-	-
C. J. Dupont & Co. - -	Wilmington, Del. - -	-	-	-	-	-	-	-	-	-	-	-	-
J. W. Bosson - -	Baltimore - -	-	-	-	-	-	-	-	-	-	-	-	-
Manning, Glover, & Clarke - -	Boston - -	-	-	-	-	-	-	-	-	-	-	-	-
T. E. Clarke - -	Boston - -	-	-	-	-	-	-	-	-	-	-	-	-
J. Acosta - -	New York - -	\$0 84½	-	-	47½	47½	24½	24½	\$1 10½	aver.	\$1 12	aver.	-
M. H. Simpson - -	Boston - -	-	-	-	-	-	-	-	-	-	-	-	-
D. Burnham - -	Haverhill, Mass. - -	-	-	-	-	-	-	-	-	-	-	-	-
T. Murphy - -	New York - -	-	54 1-6	54 1-6	-	-	-	-	95	\$0 82½	95	\$0 85	-
C. R. Sutton - -	New York - -	-	70 5-6	70 5-6	-	-	-	-	1 04	90	1 02	89	-
T. P. Gustin* - -	New York - -	-	62½	62½	-	-	-	-	*99	*87	*99	*85	-
J. B. Dade - -	Washington, D. C. - -	-	-	-	-	-	-	-	1 04	1 04	94	94	-
Webb, Humphrey, & Co. - -	Boston - -	-	-	-	-	-	-	-	1 15	1 15	-	-	-
J. Niles - -	Boston - -	-	-	-	-	-	-	-	1 00	80	-	-	-
W. P. Merrick - -	New York - -	-	79 1-6	79 1-6	-	-	-	-	1 06	92	1 05	90	-
W. Lang - -	Boston - -	-	-	-	-	-	-	-	1 40	1 40	1 35	1 35	-
W. W. Linfield - -	Randolph, Mass. - -	-	-	-	-	-	-	-	1 09	99	1 25	92	-
C. Gifford - -	Braintree, Mass. - -	-	-	-	-	-	-	-	97	97	90	90	-

* Accepted.
† Declined.

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Doc. No. 2.

D—Continued.

Names.	Residence.	Pumps.		Blankets.	Mattresses.	Blue pilot cloth, per yard.	Blue ordinary cloth, per yd.	Blue flannel, per yard.	White flannel, per yard.	Russia linen, per yard.	White duck, per yard.	Blue dungaree, per yard.	Blue nankeen, per yard.
		Men.	Boys.										
J. E. Gowen - -	Boston - -												
C. S. Ross - -	New York - -												
W. R. Lovejoy - -	Boston - -												
O. Stone - -	Boston - -												
J. Hofman - -	Philadelphia - -												
T. R. Fisher - -	Philadelphia - -												
A. Jones - -	Philadelphia - -												
E. Montgomery - -	Philadelphia - -												
J. Cocks & Co. - -	Norfolk - -												
C. J. Dupont & Co. - -	Wilmington, Del. - -					\$2 40	\$2 65		\$0 56	\$0 29	\$0 20	\$0 12½	
J. W. Bosson - -	Baltimore - -				\$4 75								
Manning, Glover, & Clarke - -	Boston - -				4 62								
T. E. Clarke - -	Boston - -				5 37								
J. Acoza - -	New York - -	\$1 00	\$1 00	\$1 94									
M. H. Simpson - -	Boston - -			*1 87½ & *1 80									
D. Burnham - -	Haverhill, Mass. - -	88	75										
T. Murphy† - -	New York - -	76	66										
C. R. Sutton - -	New York - -	82	74½										
T. P. Gustin* - -	New York - -	*77	*70										
J. B. Dade - -	Washington, D. C. - -	72	72										
Webb, Humphrey, & Co. - -	Boston - -	1 00	1 00										
J. Niles - -	Boston - -	1 00	80										
W. P. Merrick - -	New York - -	83	75										
W. Lang - -	Boston - -	1 25	1 25										
W. W. Linfield - -	Randolph, Mass. - -	1 04	95										
C. Gifford - -	Braintree, Mass. - -	1 00	1 00										

* Accepted.
† Declined.

Abstract of offers made for furnishing supplies for the navy, at the Norfolk navy-yard and station, during the half year ending June 30, 1844, under an advertisement of the Bureau of Provisions and Clothing, dated December 11, 1843.

Names.	Residence.	Flour, in whole bbls.	Flour, in half bbls.	Bread, in flour bbls., per 100 lbs.	Bread, in tight bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
D. D. Brodhead -	Boston -	\$5 25	-	\$3 75	\$3 75	\$0 25	\$0 8	\$0 56	\$0 10	\$0 20
John K. Graham -	Philadelphia -	5 25	\$2 75	-	-	-	8	50	8	-
Abm. Kintzing, jr. -	Philadelphia -	5 00	2 55	3 60	4 10	25	8½	62½	8½	8 & 18
T. W. Cumming -	New York -	-	-	-	-	25	-	-	-	-
N. H. Graham -	Philadelphia -	-	-	-	-	24	7½ to 9	30 to 70	7½ to 8½	-
James Thomas, jr. -	Richmond, Va. -	-	-	-	-	-	-	-	-	-
A. P. Stanton -	Brooklyn, N. Y. -	4 75	2 56	3 69	3 89	26½	8½	65	8½	8½
E. J. Higgins -	Norfolk -	4 00	-	-	-	*21½	7½	44	7 15-16	*12
S. S. Myers -	Richmond, Va. -	-	-	-	-	-	-	-	-	-
William Lang -	Boston -	4 50	2 50	8 19	3 19	17	7½	42	7	10
Poitiaux Robinson -	Richmond, Va. -	-	-	-	-	-	-	-	-	-
Frederick A. Gay -	New York -	4 60	2 43	3 25	3 25	25½	8½	63	8½	9½
E. & J. F. Pickrell -	Georgetown, D. C. -	4 73	2 36½	-	-	23½	-	39	-	-
Edward Penfold -	New York -	-	-	-	-	-	-	-	8½	12
Hobson Johns -	Danville, Va. -	-	-	-	-	-	-	-	-	-
W. B. Averett -	Lynchburg, Va. -	-	-	-	-	-	-	-	-	-
Joseph W. Hale -	Baltimore -	-	-	-	-	-	-	55	-	-
F. B. Deane, jr. -	Lynchburg, Va. -	-	-	-	-	-	-	-	-	-
Bucklin & Crane -	New York -	-	-	-	-	-	-	*37½ & *44½	-	-
Cogswell, Craue, & Co. -	New York -	-	-	-	-	27½	-	-	-	-
John Boyce -	New York -	-	-	-	-	-	-	-	-	-
R. M. Mathrell -	Georgetown -	-	-	-	-	-	-	-	-	-
Peter Kernan -	Baltimore -	-	-	3 43	3 43	-	-	-	-	-

* Accepted.

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gallon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
D. D. Brodhead -	Boston -	\$0 17	\$0 25	\$1 78	\$0 12½	\$0 06½	\$0 10½	\$0 07½	\$0 26
John K. Graham -	Philadelphia -	-	29	-	10	-	-	-	23
Abm. Kintzing, jr. -	Philadelphia -	20	28	1 37½	12½	5	10½	6	28
T. W. Cumming -	New York -	-	-	-	-	-	-	-	-
N. H. Graham -	Philadelphia -	17½	29	2 50	-	5	9½	8	-
James Thomas, jr. -	Richmond, Va. -	-	-	-	-	-	-	-	32 & 22
A. P. Stanton -	Brooklyn, N. Y. -	18½	30½	1 62½	10	55 per gal.	2 25 per box.	7½	28
E. J. Higgins -	Norfolk -	*14	*24	*1 09	10	8½	9	5½	-
S. S. Myers -	Richmond, Va. -	-	-	-	-	-	-	-	17
William Lang -	Boston -	15	22	1 62	8	5	8	6	20
Poitiaux Robinson -	Richmond, Va. -	-	-	-	-	-	-	-	16
Frederick A. Gay -	New York -	22½	26½	1 78	13½	55 per gal.	1 95 to 2 30 per box.	5½	29½
E. & J. F. Pickrell -	Georgetown, D. C. -	-	-	1 20	10	-	-	-	*12½
Edward Penfold -	New York -	-	-	-	-	-	-	-	-
Hobson Johns -	Danville, Va. -	-	-	-	-	-	-	-	16½
W. B. Averett -	Lynchburg, Va. -	-	-	-	-	-	-	-	25
Joseph W. Hale -	Baltimore -	-	-	-	-	-	-	-	26
F. B. Deane, jr. -	Lynchburg, Va. -	-	-	-	-	-	-	-	28½
Bucklin & Crane -	New York -	-	-	-	-	-	-	-	-
Cogswell, Crane, & Co. -	New York -	-	-	-	-	-	-	-	-
John Boyce -	New York -	18	-	-	-	-	-	-	-
R. M. Mathrell -	Georgetown -	1495-100	-	-	-	-	-	-	-
Peter Kernan -	Baltimore -	-	-	-	-	-	-	-	-

* Accepted.

E—Continued.

Names.	Residence.	Flour, in whole bbls.	Flour, in half bbls.	Bread, in flour bbls., per 100 lbs.	Bread, in tight bbls., per 100 lbs.	Whiskey, per gallon.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
Charles Harris	Norfolk	-	-	\$3 33	\$4 33	-	-	-	-	-
O. D. S. Grant	New York	\$5 47	\$2 97	-	-	-	-	-	-	-
Peter Hewitt	Alexandria, D. C.	5 00	-	3 18½	3 56½	-	-	-	-	-
Thomas Brown	Georgetown, D. C.	-	-	-	-	-	-	-	-	-
S. A. Houghton	New York	-	-	3 13	3 63	-	\$0 8½	\$0 60	\$0 8½	-
Duckworth & Sexton	New York	-	-	-	-	-	-	-	-	-
Henry D. Hill	New York	-	-	-	-	-	-	-	-	-
S. D. Walker	Baltimore	-	-	-	-	-	-	-	-	-
Andrew C. Craig & Co.	Philadelphia	-	-	-	-	\$0 27	-	-	-	-
Josiah Wells	Norfolk	-	-	-	-	-	-	-	-	-
George W. Post	Baltimore	-	-	-	-	-	-	-	-	-
F. Griffing & Co.	New York	-	-	-	-	-	-	-	-	-
Gurdon K. Tyler	Baltimore	-	-	3 67	3 91	-	-	-	-	-
Thomas & Haley	New York	-	-	-	-	-	-	-	-	-
James M. Jackson	Richmond, Va.	-	-	-	-	-	-	-	-	-
B. Camp	Norfolk	4 87	2 56	-	-	-	8	44	9	-
Elihu Pedrick	New York	-	-	-	-	-	-	55	-	-
D. M. Good	Leightersburg, Md.	5 50	-	-	-	40 to 70	-	-	-	-
James H. Barney	Baltimore	5 00	2 75	3 66	3 66	24	-	-	10	-
A. J. Bergen	New York	-	-	-	-	28	8	-	61	8
William Mills, jr.	Alexandria, D. C.	-	-	2 99	3 25	-	-	-	-	-
James M. Meade	New York	-	-	-	-	-	8½	50	8½	-
A. G. & A. W. Benson	New York	-	-	-	-	-	7½	-	-	-
Robert Widdicombe	Washington, D. C.	5 45	-	-	-	28	8 48-100	60	8½	-
G. I. Thomas	Alexandria, D. C.	5 19	2 70	-	-	-	7 7-10	42½	7½	-

* Accepted.

E--- ntinued.

Names.	Residence.	Butter, per lb.	Molasses, per gallon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
Charles Harris	Norfolk								
O. D. S. Grant	New York								
Peter Hewitt	Alexandria, D. C.								
Thomas Brown	Georgetown, D. C.								
S. A. Houghton	New York								\$0 25
Duckworth & Sexton	New York	\$0 17					\$0 08½	\$0 06½	
Henry D. Hill	New York				\$0 15				
S. D. Walker	Baltimore								24½
Andrew C. Craig & Co.	Philadelphia								21½
Josiah Wells	Norfolk								21½
George W. Post	Baltimore			\$0 10					
F. Griffing & Co.	New York	15							
Gurdon K. Tyler	Baltimore								
Thomas & Haley	New York							5½	
James M. Jackson	Richmond, Va.								25
B. Camp	Norfolk	21							
Elihu Pedrick	New York								
D. M. Good	Leightersburg, Md.								
James H. Barney	Baltimore		\$0 24	1 17	12				
A. J. Bergen	New York								
William Mills, jr.	Alexandria, D. C.								
James M. Meade	New York						12	5½	25
A. G. & A. W. Benson	New York				*8½		*9		
Robert Widdecombe	Washington, D. C.	19	35	1 35	16		9	4	17
G. I. Thomas	Alexandria, D. C.		29½	1 69	12½		9	*4	

* Accepted.

Doc. No. 2.

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E—Continued.

Names.	Residence.	Flour, in whole bbls.	Flour, in half bbls.	Bread, in flour bbls., per 100 lbs.	Bread, in tight bbls., per 100 lbs.	Whiskey, per gallon.	Sugar, per lb.	Ten, per lb.	Coffee, per lb.	Cocoa, per lb.
W. H. Braddick -	New York -	-	-	-	-	-	\$0 09	\$0 55	\$0 05 ¹ / ₂	-
Francis Cox -	Boston -	\$4 75	-	\$3 25	\$3 25	\$0 25	7 ¹ / ₂	45	8 ¹ / ₂	80 15
H. B. Reardon -	Norfolk -	-	-	-	-	-	8 ¹ / ₂	55	8 ¹ / ₂	-
Middleton & Beall -	Washington, D. C. -	5 00	\$2 65	-	-	26	8 ¹ / ₂	58	8 ¹ / ₂	-
Hyatt & Stump -	Baltimore -	5 35	3 10	-	-	27 ¹ / ₂	8 ¹ / ₂	60	8 ¹ / ₂	-
Robert Crutt -	Washington, D. C. -	5 40	-	-	-	26	8 ¹ / ₂	-	8 ¹ / ₂	-
Thomas Murphy -	New York -	-	-	-	-	-	8 ¹ / ₂	45	8 ¹ / ₂	-
James McDermott -	Philadelphia -	5 00	-	-	-	23	7	45	8 ¹ / ₂	-
Thomas Fey -	Philadelphia -	-	-	-	-	26 ¹ / ₂	7 ¹ / ₂	68	8 ¹ / ₂	-
McGeehan & Fisher -	Chambersburg, Pa. -	5 50	2 87 ¹ / ₂	4 50	4 50	30	9 ¹ / ₂	80	10	15
Jacob G. Baker -	Philadelphia -	-	-	-	-	23	9 ¹ / ₂	-	8 ¹ / ₂	-
Francis Dodge, jr. -	Georgetown, D. C. -	5 25	2 75	-	-	25	8	48	8 ¹ / ₂	-
Charles Q. Clapp -	New York -	-	-	-	-	-	8 ¹ / ₂	-	8	7 ¹ / ₂ & 17

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gallon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
W. H. Braddick - -	New York - -	-	-	-	-	-	\$0 12	\$0 05½	\$0 28
Francis Cox - -	Boston - -	\$0 17	\$0 25	\$2 00	\$0 11	\$0 06½	9	7	24
H. B. Reardon - -	Norfolk - -	-	-	-	-	-	-	4½	25
Middleton & Beall - -	Washington, D. C. - -	17	28	1 75	14	-	-	-	-
Hyatt & Stump - -	Baltimore - -	17	30	1 40	15	-	-	-	18½
Robert Cruit - -	Washington, D. C. - -	16½	-	-	-	-	-	-	-
Thomas Murphy - -	New York - -	-	-	-	-	-	10	5	24
James McDermott - -	Philadelphia - -	-	22	-	7	-	7	-	9
Thomas Fey - -	Philadelphia - -	-	-	-	11	-	-	-	18
McGeehan & Fisher - -	Chambersburg, Pa. - -	15	36	1 75	19	3½	10	4½	19
Jacob G. Baker - -	Philadelphia - -	19	33	2 75	12	*4½	10	9½	-
Francis Dodge, jr. - -	Georgetown, D. C. - -	-	26	-	-	-	10	-	-
Charles Q. Clapp - -	New York - -	-	25	-	-	-	-	-	23

* 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.

E—Continued.

Abstract of offers made for furnishing supplies for the navy at the Norfolk navy-yard and station, during the year ending June 30, 1845, under an advertisement of the Bureau of Provisions and Clothing, dated March 15, 1844.

Names.	Residence.	Flour, per bbl.	Bread, in tight casks, per 100 lbs.	Bread, in flour bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
Ephm. Corning & Sons	New York	-	-	-	-	-	-	80 8 $\frac{1}{2}$	*8 $\frac{1}{2}$ to 16 $\frac{1}{2}$
E. Short	Lowell, Ohio	\$6 05	-	-	\$0 30 $\frac{1}{2}$	-	-	9 $\frac{1}{2}$	
M. E. Thompson	New York	-	-	-	27	-	\$0 54	-	
W. J. Barney	Baltimore	5 80	\$3 83	\$3 33	25	-	-	-	
John K. Graham	Philadelphia	-	-	-	29	\$0 8 $\frac{1}{2}$	70	8 $\frac{1}{2}$	
Thomas Brown	Georgetown, D. C.	5 25 & 6 25	3 73	3 23	-	8 $\frac{1}{2}$	67	8 $\frac{1}{2}$	
A. H. Pickrell	Georgetown, D. C.	-	7 73	-	-	8 $\frac{1}{2}$	67	8 $\frac{1}{2}$	
William Yeaton	Alexandria, D. C.	6 50 & 7 00	-	-	-	9	70	9	20
George I. Thomas	Alexandria, D. C.	6 45	-	-	37 $\frac{1}{2}$	8 $\frac{1}{2}$	62	8 $\frac{1}{2}$	12
Gurdon K. Tyler	Baltimore	-	3 90	3 35	-	8 $\frac{1}{2}$	-	-	-
Peter Hewitt	Alexandria, D. C.	-	3 84	3 36	-	7 $\frac{1}{2}$	51	*7 $\frac{1}{2}$	12 $\frac{1}{2}$
E. J. Higgins	Norfolk	4 79	-	-	*24	*7 $\frac{1}{2}$	*42	8 $\frac{1}{2}$	12 $\frac{1}{2}$
John Acosta	New York	5 50	-	-	26	7 $\frac{1}{2}$	51	*7 $\frac{1}{2}$	12 $\frac{1}{2}$
Peter Kernan	Baltimore	-	*3 43	*3 18	-	-	-	-	-
H. B. Reardon	Norfolk	-	-	-	-	8 $\frac{1}{2}$	55	8 $\frac{1}{2}$	-
Francis Dodge, jr.	Georgetown, D. C.	-	-	-	25 $\frac{1}{2}$	8 $\frac{1}{2}$	48	8 $\frac{1}{2}$	-
Reuben C. Hancox	Stonington, Conn.	-	3 62 $\frac{1}{2}$	3 62 $\frac{1}{2}$	-	-	-	-	-
Sturgis & Co.	New York	-	-	-	-	7 74-100	49	7 74-100	-
William H. Bigelow	New York	*5 50	-	-	-	7 49-100	59 $\frac{1}{2}$	8 $\frac{1}{2}$	11 $\frac{1}{2}$
Thomas Fey	Philadelphia	-	-	-	26	7 $\frac{1}{2}$	55	7 $\frac{1}{2}$	-
A. G. & A. W. Benson	New York	5 73	-	-	-	7 73-100	69	8 $\frac{1}{2}$	12 $\frac{1}{2}$
Charles F. Osborne	Richmond, Va.	6 50	-	-	-	-	-	-	-
John Jamieson	Alexandria, D. C.	-	3 87 $\frac{1}{2}$	3 37 $\frac{1}{2}$	-	-	-	-	-
A. J. Bergen	New York	-	-	-	28	7 $\frac{1}{2}$	60	8	-

* Accepted.

E.—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gal.	Beans, per bush.	Vinegar, per gal.	Pickles, per lb.	Raisins, per lb.	Dried apples, per pound.	Tobacco, per lb.
Ephm. Corning & Sons	New York	-	-	-	-	-	-	-	-
E. Short	Lowell, Ohio	-	-	\$2 17	\$0 23	-	-	-	-
M. E. Thompson	New York	\$0 25	-	1 75	13	\$0 4 $\frac{1}{2}$	\$0 12 $\frac{1}{2}$	\$0 6 $\frac{1}{2}$	-
W. J. Barney	Baltimore	-	\$0 31	1 47	12	-	-	-	-
John K. Graham	Philadelphia	-	34	2 00	11	*4 $\frac{1}{2}$	12 $\frac{1}{2}$	7	\$0 21
Thomas Brown	Georgetown, D. C.	-	-	-	-	-	-	-	-
A. H. Pickrell	Georgetown, D. C.	24 $\frac{1}{2}$	34 $\frac{1}{2}$	1 63	13	-	-	4 $\frac{1}{2}$	-
William Yeaton	Alexandria, D. C.	-	35	1 87 $\frac{1}{2}$	20	-	1 $\frac{1}{2}$	7	30
George I. Thomas	Alexandria, D. C.	-	33 $\frac{3}{4}$	1 55	12 $\frac{1}{2}$	-	10	5 $\frac{5}{8}$	26
Gurdon K. Tyler	Baltimore	-	-	-	-	-	-	-	-
Peter Hewitt	Alexandria, D. C.	-	-	-	-	-	-	-	-
E. J. Higgins	Norfolk	*16	*28	*1 11	*8 $\frac{1}{2}$	7 $\frac{1}{2}$	*8 $\frac{3}{4}$	5 $\frac{1}{2}$	-
John Acosta	New York	18 $\frac{1}{2}$	31 $\frac{1}{2}$	1 87 $\frac{1}{2}$	10 $\frac{1}{2}$	9	9	5	20 $\frac{1}{2}$
Peter Kernan	Baltimore	-	-	-	-	-	-	-	-
H. B. Reardon	Norfolk	-	-	-	-	-	-	-	-
Francis Dodge, jr.	Georgetown, D. C.	-	32	-	-	-	11	*4	25
Reuben C. Hancox	Stonington, Conn.	-	-	-	-	-	10	-	-
Sturgis & Co.	New York	-	-	-	-	-	-	-	-
William H. Bigelow	New York	18	29	-	-	-	9 $\frac{3}{8}$	5 $\frac{5}{8}$	-
Thomas Fey	Philadelphia	10 $\frac{1}{2}$	-	-	9 $\frac{1}{2}$	-	-	-	17
A. G. & A. W. Benson	New York	19	30	-	9 $\frac{1}{2}$	-	9 $\frac{1}{2}$	5 $\frac{3}{8}$	-
Charles F. Osborne	Richmond, Va.	-	-	-	-	-	-	-	22
John Jamieson	Alexandria, D. C.	-	-	-	-	-	-	-	-
A. J. Bergen	New York	-	30	1 70	-	-	8 $\frac{1}{2}$	-	-

* Accepted.

E—Continued.

Names.	Residence.	Flour, per bbl.	Bread, in tight casks, per 100 lbs.	Bread, in flour bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
S. S. Myers & Co.	Richmond, Va.								
John Hoover	Washington, D. C.	\$5 95			\$0 27½	\$0 8½	\$0 49½	\$0 8 5-100	
Henry Suydam, sen.	New York					8	70	10	
Samuel Suydam	New York				27	8	50	8½	
Michael Donoghue	Philadelphia				25½	7	42	7½	
John Slavin	Philadelphia				25	7	36	7	
Bucklin & Crane	New York						54		
John F. Pickrell	Georgetown, D. C.				26½				
Hobson Johns	Danville, Va.								
Robert Cruit	Washington, D. C.	5 80			27	9			
G. V. Rambant	Petersburg, Va.								
John Doughty	Philadelphia								
N. H. Graham	Philadelphia								
Robert Widdicombe	Washington, D. C.				28	8½	45	8½	

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gal.	Beans, per bush.	Vinegar, per gal.	Pickles, per lb.	Raisins, per lb.	Dried apples, per pound.	Tobacco, per lb.
S. S. Myers & Co.	Richmond, Va.	-	-	-	-	-	-	-	\$0 13½
John Hoover	Washington, D. C.	\$0 16½	-	\$1 43	-	-	\$0 11	\$0 5	*11 9-10
Henry Suydam, sen.	New York	-	-	-	-	\$0 5	-	-	25
Samuel Suydam	New York	-	\$0 30	-	\$0 10	4½	10	-	15
Michael Donoghue	Philadelphia	10	-	-	9	-	-	-	16
John Slavin	Philadelphia	10	-	-	8½	-	-	-	15½
Bucklin & Crane	New York	-	-	-	-	-	-	-	-
John F. Pickrell	Georgetown, D. C.	-	-	-	-	-	-	-	15½
Hobson Johns	Danville, Va.	-	-	-	-	-	-	-	12
Robert Cruit	Washington, D. C.	16½	-	-	16	-	-	6½	18
G. V. Rambant	Petersburg, Va.	-	-	-	-	-	-	-	20
John Doughty	Philadelphia	-	-	-	-	5	-	-	-
N. H. Graham	Philadelphia	-	-	-	-	4½	-	-	-
Robert Widdicombe	Washington, D. C.	20	36	-	20	-	-	-	12

* 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.

E—Continued.

Abstract of offers made for furnishing supplies for the navy, at the New York navy yard and station, during the half year ending June 30, 1844, under an advertisement of the Bureau of Provisions and Clothing, dated December 11, 1843.

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Names.	Residence.	Flour, in whole barrels.	Flour, in half barrels.	Bread, in flour barrels, per 100 lbs.	Bread, in light barrels, per 100 lbs.	Whiskey, per gallon.	Sugar, per pound.	Tea, per pound.	Coffee, per pound.	Cocoa, per pound.
D. D. Brodhead	Boston	\$5 25	-	\$3 75	\$3 75	\$0 25	\$0 08	\$0 56	\$0 10	\$0 20
John K. Graham	Philadelphia	5 50	\$3 00	-	-	-	8	50	8	-
Abm. Kintzing, jr.	Philadelphia	5 00	2 55	3 60	4 10	25	8½	62½	8½	8 & 18
T. W. Cumming	New York	-	-	-	-	25	-	-	-	-
N. H. Graham	Philadelphia	-	-	-	-	24½	7¼ to 9	30 to 70	7¼ to 8½	-
James Thomas, jr.	Richmond, Va.	-	-	-	-	-	-	-	-	-
A. P. Stanton	Brooklyn, N. Y.	4 75	2 56	3 89	3 89	26½	8	62½	8	8
Van Brunt & Adams	Baltimore	7 00	4 00	5 50	5 50	32	11	1 50	12	20
E. J. Higgins	Norfolk	4 70	-	-	-	* 22	7¾	47	8	* 12
S. S. Myers	Richmond, Va.	-	-	-	-	-	-	-	-	-
William Lang	Boston	4 50	2 50	3 19	3 19	17	7½	42	7	10
Poulaux Robinson	Richmond	-	-	-	-	-	-	-	-	-
Frederick A. Gay	New York	4 85	2 56	3 33½	3 33½	24	8	60	8	9
E. & J. F. Pickrell	Georgetown, D. C.	4 73	2 36½	-	-	23½	-	39	-	-
Martin E. Thompson	New York	5 25	2 75	-	-	25 to 27	9	65	9½	12
Timothy Baker	Monroe, Michigan	6 00	3 25	-	-	30	-	-	-	-
Edward Penfold	New York	-	-	-	-	-	-	-	-	-
Hobson Johns	Danville, Va.	-	-	-	-	-	-	-	8½	12
W. B. Averett	Lynchburg, Va.	-	-	-	-	-	-	-	-	-
Joseph W. Hale	Baltimore	-	-	-	-	-	-	55	-	-
F. B. Deane, jr.	Lynchburg, Va.	-	-	-	-	-	-	-	-	-
Bucklin & Crane	New York	-	-	-	-	-	-	-	-	-
Cogswell, Crane, & Co.	New York	-	-	-	-	27½	-	*37½ to *44½	-	-

* Accepted.

Doc. No. 2.

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 lb.
D. D. Brodhead	Boston	\$0 17	\$0 25	\$1 78	\$0 12 $\frac{1}{4}$	\$0 06 $\frac{3}{4}$	\$0 10 $\frac{1}{2}$	\$0 07 $\frac{1}{2}$	\$0 26
John K. Graham	Philadelphia	-	29	-	10	-	-	-	23
Abm. Kintzing, jr.	Philadelphia	20	28	1 37 $\frac{1}{2}$	12 $\frac{1}{2}$	5	10 $\frac{1}{2}$	6	23
T. W. Cumming	New York	-	-	-	-	-	-	-	-
N. H. Graham	Philadelphia	17 $\frac{1}{2}$	29	2 50	-	4 $\frac{1}{2}$	9 $\frac{1}{4}$	8	-
James Thomas, jr.	Richmond, Va.	-	-	-	-	-	-	-	32 & 22
A. P. Stanton	Brooklyn, N. Y.	18	29 $\frac{1}{2}$	1 48	9 $\frac{1}{2}$	per gall. 51	per box, 2 20	6	28
Van Brunt & Adams	Baltimore	25	37 $\frac{1}{2}$	2 00	18	5	15	15	45
E. J. Higgins	Norfolk	* 14	26	1 24	13	8 $\frac{1}{2}$	10	6	-
S. S. Myers	Richmond, Va.	-	-	-	-	-	-	-	17
William Lang	Boston	15	22	1 62	8	5	8	6	20
Poitiaux Robinson	Richmond	-	-	-	-	-	-	-	17
Frederick A. Gay	New York	22	26	1 75	12	per gall. 55	per box, \$1 90 & 2 25	5	29
E. & J. F. Pickrell	Georgetown, D. C.	-	-	1 20	10	-	-	-	29
Martin E. Thompson	New York	25	30	2 25	14	-	-	-	* 12 $\frac{1}{2}$
Timothy Baker	Monroe, Michigan	-	-	-	-	* 3	12	6 to 7	-
Edward Penfold	New York	-	-	-	-	-	-	-	-
Hobson Johns	Danville, Va.	-	-	-	-	-	-	-	16 $\frac{1}{2}$
W. B. Averett	Lynchburg, Va.	-	-	-	-	-	-	-	25
Joseph W. Hall	Baltimore	-	-	-	-	-	-	-	26
F. B. Deane, jr.	Lynchburg, Va.	-	-	-	-	-	-	-	28 $\frac{1}{2}$
Bucklin & Crane	New York	-	-	-	-	-	-	-	-
Cogswell, Crane, & Co.	New York	-	-	-	-	-	-	-	-

* Accepted.

Doc. No. 2.

009

E—Continued.

Names.	Residence.	Flour, in whole barrels.	Flour, in half barrels.	Bread, in flour barrels, per 100 lbs.	Bread, in tight barrels, per 100 lbs.	Whiskey, per gallon.	Sugar, per pound.	Tea, per pound.	Coffee, per pound.	Cocoa, per pound.
John Boyce	New York	-	-	-	-	-	-	-	-	-
Peter Kernan	Baltimore	-	-	\$3 48	\$3 48	-	-	-	-	-
O. D. S. Grant	New York	\$5 47	\$2 97	-	-	-	-	-	-	-
Peter Hewitt	Alexandria, D. C.	5 00	-	3 37½	3 93½	-	-	-	-	-
Thomas Brown	Georgetown, D. C.	-	-	3 28	3 78	-	-	-	-	-
S. A. Houghton	New York	-	-	-	-	-	\$0 08½	\$0 60	\$0 08½	-
Duckworth & Sexton	New York	-	-	-	-	-	-	-	-	-
Thomas Brown	Georgetown, D. C.	6 25	3 37½	-	-	-	-	-	-	-
Henry D. Hill	New York	-	-	-	-	-	-	-	-	-
S. D. Walker	Baltimore	-	-	-	-	-	-	-	-	-
Andrew C. Craig & Co.	Philadelphia	-	-	-	-	\$0 27	-	-	-	-
Josiah Wells	Norfolk	-	-	-	-	-	-	-	-	-
George W. Post	Baltimore	-	-	-	-	-	-	-	-	-
F. Griffing & Co.	New York	-	-	-	-	-	-	-	-	-
Gurdon K. Tyler	Baltimore	-	-	3 99	4 07	-	-	-	-	-
Thomas & Haley	New York	-	-	-	-	-	-	-	-	-
James M. Jackson	Richmond, Va.	-	-	-	-	-	-	-	-	-
Charles Q. Clapp	New York	-	-	-	-	-	8	-	7½	7½ & 17
Jos. L. Sanford	New York	-	-	* 3 23	* 3 47	-	-	-	-	-
B. Camp	Norfolk	-	-	-	-	-	-	-	-	-
Elihu Pedrick	New York	-	-	-	-	-	-	55	-	-
D. M. Good	Leightersburg, Md.	5 50	-	-	-	40 to 75	-	-	-	-
James H. Barney	Baltimore	5 00	2 75	3 88	3 88	24	-	-	10	-
A. J. Bergen	New York	-	-	-	-	28	8	61	8	-
Sturgis & Co.	New York	-	-	-	-	-	7 94-100	49	7 94-100	-
William Mills, jr.	Alexandria, D. C.	-	-	3 12½	3 56½	-	-	-	-	-
James M. Meade	New York	-	-	-	-	-	8½	50	8½	-

* Accepted.

E—Continued.

Names.	Residence.	Butter, per pound.	Molasses, per gal- lon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per pound.	Raisins, per pound.	Dried apples, per pound.	Tobacco, per lb.
John Boyce	New York	\$0 18							
Peter Kernan	Baltimore								
O. D. S. Grant	New York								
Peter Hewitt	Alexandria, D. C.								
Thomas Brown	Georgetown, D. C.								
S. A. Houghton	New York								\$0 25
Duckworth & Sexton	New York	17					\$0 08½	\$0 06½	
Thomas Brown	Georgetown, D. C.								
Henry D. Hill	New York				\$0 10				24½
S. D. Walker	Baltimore								21½
Andrew C. Craig & Co.	Philadelphia								
Josiah Wells	Norfolk								
George W. Post	Baltimore				10				
F. Griffing & Co.	New York	14							
Gurdon K. Tyler	Baltimore								
Thomas & Haley	New York							5½	
James M. Jackson	Richmond, Va.								25
Charles Q. Clapp	New York		\$0 23						23
Jos. L. Sanford	New York								
B. Camp	Norfolk	21							
Elihu Pedrick	New York								
D. M. Good	Leightersburg, Md.								
James H. Barney	Baltimore		* 24	* \$1 18	12				
A. J. Bergen	New York								
Sturgis & Co.	New York				15				
William Mills, jr.	Alexandria, D. C.								
James M. Meade	New York						12	5½	25

* Accepted.

E—Continued.

Names.	Residence.	Flour, in whole barrels.	Flour, in half barrels.	Bread, in flour barrels, per 100 lbs.	Bread, in tight barrels, per 100 lbs.	Whiskey, per gallon.	Sugar, per pound.	Tea, per pound.	Coffee, per pound.	Cocoa, per pound.
Rober Spear, jr.	New York	-	-	\$3 31	\$3 97	-	-	-	-	-
A. G. & A. W. Benson	New York	-	-	-	-	-	* \$0 07 $\frac{1}{2}$	\$0 62 $\frac{1}{2}$	\$0 07 $\frac{1}{2}$	\$0 09 $\frac{1}{2}$
Robert Widdicombe	Washington, D. C.	\$5 45	-	-	-	\$0 28	8 48-100	60	8 $\frac{1}{2}$	-
G. I. Thomas	Alexandria, D. C.	5 37	\$2 80	-	-	-	7 7-10	42 $\frac{1}{2}$	* 8 $\frac{1}{2}$	-
W. H. Braddick	New York	-	-	-	-	-	9	55	8 $\frac{1}{2}$	-
Francis Cox	Boston	4 75	-	3 25	3 25	25	7 $\frac{1}{2}$	45	8	15
H. B. Reardon	Norfolk	-	-	-	-	-	-	-	-	-
Hyatt & Stump	Baltimore	5 35	3 10	-	-	27 $\frac{1}{2}$	8 $\frac{1}{2}$	60	8 $\frac{1}{2}$	-
Robert Cruit	Washington, D. C.	5 45	-	-	-	28	8 $\frac{1}{2}$	-	8 $\frac{1}{2}$	-
Thomas Murphy	New York	-	-	-	-	-	8 $\frac{1}{2}$	45	8	-
James McDermott	Philadelphia	5 00	-	-	-	23	7	45	7	-
Thomas Fey	Philadelphia	-	-	-	-	26 $\frac{1}{2}$	7 $\frac{1}{2}$	68	8	-
McGeehan & Fisher	Chambersburg, Pa.	5 50	2 87 $\frac{1}{2}$	4 50	4 50	30	9 $\frac{1}{2}$	80	10	15
Jacob G. Baker	Philadelphia	5 50	2 86	-	-	24	9 $\frac{1}{2}$	-	8 $\frac{1}{2}$	-
Francis Dodge, jr.	Georgetown, D. C.	5 25	2 75	-	-	25	8	48	8 $\frac{1}{2}$	-

* Accepted.

E—Continued.

Names.	Residence.	Butter, per pound.	Molasses, per gal- lon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per pound.	Raisins, per pound.	Dried apples, per pound.	Tobacco, per lb.
Robert Speir, jr.	New York								
A. G. & A. W. Benson	New York	\$0 16½	\$0 25	-	*\$0 08½	-	*\$0 09	\$0 06½	\$0 17
Robert Widdicombe	Washington, D. C.	19	35	\$1 35	16	-	9	4	
G. I. Thomas	Alexandria, D. C.	-	28½	1 69	12½	-	9	5	
W. H. Braddick	New York	-	-	-	-	-	12	5	28
Francis Cox	Boston	17	25	2 00	11	\$0 06½	9	5	24
H. B. Reardon	Norfolk	-	-	-	-	-	-	-	25
Hyatt & Stump	Baltimore	17	30	1 40	15	-	-	-	18½
Robert Cruit	Washington, D. C.	17 8-100	-	-	-	-	-	-	-
Thomas Murphy	New York	-	-	-	-	-	10	5	24
James McDermott	Philadelphia	-	22	-	7	-	7	-	9
Thomas Key	Philadelphia	-	-	-	11	-	-	-	18
McGeehan & Fisher	Chambersburg, Pa.	15	36	1 75	19	3½	10	4	19
Jacob G. Baker	Philadelphia	19	33	2 75	12	4½	10	2	-
Francis Dodge, jr.	Georgetown, D. C.	-	25	-	-	-	10	2	-

* 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.

Doc. No. 2.

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E—Continued.

Abstract of offers made for furnishing supplies for the navy at the New York navy-yard and station, during the year ending June 30, 1845, under an advertisement of the Bureau of Provisions and Clothing, dated March 15, 1844.

Names.	Residence.	Flour, per bbl.	Bread, in tight casks, per 100 lbs.	Bread, in flour bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
Ephraim Corning & Son	New York	-	-	-	-	-	-	\$0 8½	*cs. 8 to 16
E. Short	Lowell, Ohio	\$5 96	-	-	\$0 29	-	-	9½	-
M. E. Thompson	New York	-	-	-	24½	-	\$0 54	-	-
W. J. Barney	Baltimore	5 88	\$3 87	\$3 48	25	-	-	-	-
John K. Graham	Philadelphia	-	-	-	29	\$0 8½	70	8½	-
Thomas Brown	Georgetown, D. C.	5 38 to 6 38	3 77	3 38	-	-	-	-	-
A. H. Pickrell	Georgetown, D. C.	7 73	-	-	-	8½	64½	8½	-
William Yeaton	Alexandria, D. C.	6 50 to 7 00	-	-	37½	9	70	9	20
George I. Thomas	Alexandria, D. C.	6 60	-	-	-	8½	56½	8	11½
Gurdon K. Tyler	Baltimore	-	3 90	3 50	-	-	-	-	-
Peter Hewitt	Alexandria, D. C.	-	3 99	3 56½	-	-	-	-	-
Francis Dodge, jr.	Georgetown, D. C.	-	-	-	25½	8½	48	8½	-
E. J. Higgins	Norfolk	5 10	-	-	*21½	7½	*42	8½	12½
John Acosta	New York	5 37½	-	-	25½	*7½	49½	*7½	11½
Peter Kernan	Baltimore	-	*3 53	*3 29	-	-	-	-	-
Jos. L. Sanford	New York	-	4 00	3 50	-	-	-	-	-
Reuben C. Hancox	Stonington, Con.	-	3 62½	3 62½	-	-	-	-	-
Thomas Watson & Sons	Philadelphia	-	3 80	3 36	-	-	-	-	-
Sturgis & Co.	New York	-	-	-	-	774-100	49	774-100	-
Wm. H. Bigelow	New York	*5 50	-	-	-	749-100	59½	8½	11½
Thomas Fey	Philadelphia	-	-	-	26	7½	55	7½	-
A. G. & A. W. Benson	New York	5 73	-	-	-	773-100	69	8½	12½
Charles F. Osborne	Richmond, Va.	6 50	-	-	-	-	-	-	-
A. J. Bergen	New York	-	-	-	28	7½	60	8	-
S. S. Myers & Co.	Richmond, Va.	-	-	-	-	-	-	-	-

* Accepted.

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Doc. No. 2.

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gal.	Beans, per bush.	Vinegar, per gal.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
Ephraim Corning & Son	New York								
E. Short	Lowell, Ohio			\$2 05	\$0 22				
M. E. Thompson	New York	\$0 23		1 73	12	*\$0 04	\$0 11	\$0 05½	
W. J. Barney	Baltimore		\$0 31	1 50	12				
John K. Graham	Philadelphia		34	2 00	10	4½	12½	7	\$0 21
Thomas Brown	Georgetown, D. C.								
A. H. Pickrell	Georgetown, D. C.	23½	34½	1 73	12½			5½	
William Yeaton	Alexandria, D. C.		35	1 87½	20		12	7	30
George I. Thomas	Alexandria, D. C.		33½	1 58	12		9½	5½	27
Gurdon K. Tyler	Baltimore								
Peter Hewitt	Alexandria, D. C.								
Francis Dodge, jr.	Georgetown, D. C.		31				10		
E. J. Higgins	Norfolk	16½	*29	*1 24	10	8½	8½	5½	
John Acosta	New York	17½	30½	1 73	*9	8½	*8½	*4½	20½
Peter Kernan	Baltimore								
Joseph L. Sanford	New York								
Reuben C. Hancox	Stonington, Con.								
Thomas Watson & Sons	Philadelphia								
Sturgis & Co.	New York								
Wm. H. Bigelow	New York	18	29				9½	5½	
Thomas Fey	Philadelphia	10½			9½				17
A. G. & A. W. Benson	New York	19	30		9½		9½	5½	
Charles F. Osborne	Richmond, Va.								22
A. J. Bergen	New York		30	1 70			8½		
S. S. Myers & Co.	Richmond, Va.								13½

* Accepted.

Doc. No. 2.

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E—Continued.

Names.	Residence.	Flour, per bbl.	Bread, in tight casks, per 100 lbs.	Bread, in flour bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
John Hoover -	Washington, D. C.	85 95			80 27½	80 8½	80 49½	80 8 5-100	
Henry Suydam, sen.	New York					8½	70	10	
Samuel Suydam	New York				27	8½	50	8½	
Michael Donoghue	Philadelphia				25½	7½	42	7½	
John Slavin	Philadelphia				25	7½	36	7½	
Bucklin & Crane	New York						54		
John F. Pickrell	Georgetown, D. C.				27½				
Hobson Johns	Danville, Va.								
G. V. Rambant	Petersburg, Va.								
N. H. Graham	Philadelphia								
John Doughty	Philadelphia								

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gal.	Beans, per bush.	Vinegar, per gal.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
John Hoover - - -	Washington, D. C. - -	*\$0 16½	- -	\$1 43	- -	- -	\$0 11	\$0 05	*\$0 11 9-10
Henry Suydam, sen. - - -	New York - - -	- -	- -	- -	- -	\$0 05	- -	- -	25
Samuel Suydam - - -	New York - - -	- -	\$0 30	- -	\$0 10	4½	10	- -	15
Michael Donoghue - - -	Philadelphia - - -	10	- -	- -	9	- -	- -	- -	16
John Slavin - - -	Philadelphia - - -	10	- -	- -	8½	- -	- -	- -	15½
Bucklin & Crane - - -	New York - - -	- -	- -	- -	- -	- -	- -	- -	- -
John F. Pickrell - - -	Georgetown, D. C. - -	- -	- -	- -	- -	- -	- -	- -	16½
Hobson Johns - - -	Danville, Va. - - -	- -	- -	- -	- -	- -	- -	- -	12½
G. V. Rambant - - -	Petersburg, Va. - - -	- -	- -	- -	- -	- -	- -	- -	20
N. H. Graham - - -	Philadelphia - - -	- -	- -	- -	- -	4½	- -	- -	- -
John Doughy - - -	Philadelphia - - -	- -	- -	- -	- -	5	- -	- -	- -

* 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.

Doc. No. 2.

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E—Continued.

Abstract of offers made for furnishing supplies for the navy at the Boston navy-yard and station, during the half-year ending June 30, 1844, under an advertisement of the Bureau of Provisions and Clothing, dated December 11, 1843.

Names.	Residence.	Flour, in whole bbls.	Flour, in half bbls.	Bread, in flour bbls., per 100 lbs.	Bread, in tight bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
Daniel D. Brodhead	Boston	\$5 25	-	\$3 75	\$3 75	\$0 25	\$ 08	\$0 56	\$0 10	\$0 20
John K. Graham	Philadelphia	5 75	\$3 00	-	-	25	8	50	8	-
Abm. Kintzing	Philadelphia	5 00	2 55	3 60	4 10	25	8½	62½	8½	8 to 18
Thomas W. Cumming	New York	-	-	-	-	26	-	-	-	-
N. H. Graham	Philadelphia	-	-	-	-	-	7½ to 9	30 to 70	7½ to 8½	-
James Thomas, jr.	Richmond, Va.	-	-	-	-	-	-	-	-	-
A. P. Stanton	Brooklyn, N. Y.	4 88	2 63	3 89	3 89	27½	8½	64	8½	8½
E. J. Higgins	Norfolk	5 24	-	-	-	24	7½	45	9½	*11½
S. S. Myers	Richmond, Va.	-	-	-	-	-	-	-	-	-
William Lang	Boston	4 70	2 50	3 19	3 19	17	*7½	42	*7	10
Poitiaux Robinson	Richmond, Va.	-	-	-	-	-	-	-	-	-
Frederick A. Gay	New York	4 60	2 43	3 25	3 25	25½	8½	63	8½	9½
E. & J. F. Pickrell	Georgetown, D. C.	4 73	2 36½	-	-	*23½	-	39	-	-
Timothy Baker	Monroe, Mich.	6 00	3 25	-	-	30	-	-	-	-
Edward Penfold	New York	-	-	-	-	-	-	-	-	-
Hobson Johns	Danville, Va.	-	-	-	-	-	-	-	8½	12
Thomas B. Watson	Philadelphia	-	-	2 23	3 60	-	-	-	-	-
W. B. Averett	Lynchburg, Va.	-	-	-	-	-	-	-	-	-
Joseph W. Hale	Baltimore	-	-	-	-	-	-	55	-	-
F. B. Deane, jr.	Lynchburg, Va.	-	-	-	-	-	-	-	-	-
Bucklin & Crane	New York	-	-	-	-	-	-	*37½ & 44½	-	-
Cogswell, Crane, & Co.	New York	-	-	-	-	27½	-	-	-	-
John Boyce	New York	-	-	-	-	-	-	-	-	-

* Accepted.

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gallon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
Daniel D. Brodhead	Boston	\$0 17	\$0 25	\$1 78	\$0 12½	\$0 06½	\$0 10½	\$0 07½	\$0 26
John K. Graham	Philadelphia	-	29	-	19	-	-	-	23
Abm. Kintzing	Philadelphia	20	28	1 37½	12	5	10½	6	28
Thomas W. Cumming	New York	-	-	-	-	-	-	-	-
N. H. Graham	Philadelphia	17½	29	2 50	-	5	9½	8	-
James Thomas, jr.	Richmond, Va.	-	-	-	-	-	-	-	32 &
A. P. Stanton	Brooklyn, N. Y.	18½	30	1 56	10	53 per gal.	2 25 per box.	7	22
E. J. Higgins	Norfolk	15	26	1 45	11	8½	10	6	28
S. S. Myers	Richmond, Va.	-	-	-	-	-	-	-	17
William Lang	Boston	15	*22	1 62	*8	*5	*8	6	20
Poitiaux Robinson	Richmond, Va.	-	-	-	-	-	-	-	20
Frederick A. Gay	New York	22½	26½	1 78	13½	55 per gal.	1 95 & 2 30 per box.	5½	29½
E. & J. F. Pickrell	Georgetown, D. C.	-	-	1 20	10	-	-	-	*12½
Timothy Baker	Monroe, Mich.	-	-	-	-	-	-	-	-
Edward Penfold	New York	-	-	-	-	-	-	-	-
Hobson Johns	Danville, Va.	-	-	-	-	-	-	-	16½
Thomas B. Watson	Philadelphia	-	-	-	-	-	-	-	-
W. B. Averett	Lynchburg, Va.	-	-	-	-	-	-	-	25
Joseph W. Hale	Baltimore	-	-	-	-	-	-	-	26
F. B. Deane, jr.	Lynchburg, Va.	-	-	-	-	-	-	-	28½
Bucklin & Crane	New York	-	-	-	-	-	-	-	-
Cogswell, Crane, & Co.	New York	-	-	-	-	-	-	-	-
John Boyce	New York	18	-	-	-	-	-	-	-

* Accepted.

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E—Continued.

Names.	Residence.	Flour, in whole bb's.	Flour, in half bbls.	Bread, in flour bbls., per 100 lbs.	Bread, in tight bbls., per 100 lbs.	Whiskey, per gallon.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocon, per lb.
Peter Kernan	Baltimore	-	-	\$3 50	\$3 50	-	-	-	-	-
O. D. S. Grant	New York	\$5 47	\$2 97	-	-	-	-	-	-	-
Peter Hewitt	Alexandria, D. C.	5 00	-	3 37½	3 93½	-	-	-	-	-
Thomas Brown	Georgetown, D. C.	-	-	*3 23	*3 78	-	-	-	-	-
S. A. Houghton	New York	-	-	-	-	-	\$0 08½	\$0 60	\$0 8½	-
Duckworth & Sexton	New York	-	-	-	-	-	-	-	-	-
Thomas Brown	Georgetown, D. C.	6 25	3 37½	-	-	-	-	-	-	-
Henry D. Hill	New York	-	-	-	-	-	-	-	-	-
S. D. Walker	Baltimore	-	-	-	-	-	-	-	-	-
Andrew C. Craig & Co.	Philadelphia	-	-	-	-	\$0 27	-	-	-	-
Josiah Wells	Norfolk	-	-	-	-	-	-	-	-	-
George W. Post	Baltimore	-	-	-	-	-	-	-	-	-
F. Griffing & Co.	New York	-	-	-	-	-	-	-	-	-
Thomas & Haley	New York	-	-	-	-	-	-	-	-	-
James M. Jackson	Richmond, Va.	-	-	-	-	-	-	-	-	-
Charles Q. Clapp	New York	-	-	-	-	-	8	-	7½	7½ & 17c.
B. Camp	Norfolk	-	-	-	-	-	-	-	-	-
Elihu Pedrick	New York	-	-	-	-	-	-	55	-	-
D. M. Good	Leightersburg, Md.	-	-	-	-	40 to 75	-	-	-	-
James H. Barney	Baltimore	5 25	2 75	3 68	3 68	25	-	-	10	-
A. J. Bergen	New York	-	-	-	-	28	-	-	8	-
William Mills, jr.	Alexandria, D. C.	-	-	3 12½	3 56	-	8	61	8	-
James M. Meade	New York	-	-	-	-	-	8½	50	8½	-
Robert Widdicombe	Washington, D. C.	5 45	-	-	-	28	8 48-100	60	8½	-

* Accepted.

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gallon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
Peter Kernan - -	Baltimore - -								
O. D. S. Grant - -	New York - -								
Peter Hewitt - -	Alexandria, D. C. - -								
Thomas Brown - -	Georgetown, D. C. - -								
S. A. Houghton - -	New York - -								\$0 25
Dückworth & Sexton - -	New York - -	\$0 17					\$0 8½	\$0 6½	
Thomas Brown - -	Georgetown, D. C. - -								
Henry D. Hill - -	New York - -				\$0 15				
S. D. Walker - -	Baltimore - -								24½
Andrew C. Craig & Co. - -	Philadelphia - -								21½
Josiah Wells - -	Norfolk - -								
George W. Post - -	Baltimore - -				10				
F. Griffing & Co. - -	New York - -	*14½							
Thomas & Haley - -	New York - -							5½	
James M. Jackson - -	Richmond, Va. - -								25
Charles C. Clapp - -	New York - -		\$0 23						23
B. Camp - -	Norfolk - -	21							
Elihu Pedrick - -	New York - -								
D. M. Good - -	Leighiersburg, Md. - -								
James H. Barney - -	Baltimore - -		25	*\$1 18	13				
A. J. Bergen - -	New York - -								
William Mills, jr. - -	Alexandria, D. C. - -								
James M. Meade - -	New York - -						12	5½	25
Robert Widdicombe - -	Washington, D. C. - -	19	35	1 35	16		9	4	17

* Accepted.

Doc. No. 2.

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E—Continued.

Names.	Residence.	Flour, in whole bbls.	Flour, in half bbls.	Bread, in flour bbls., per 100 lbs.	Bread, in light bbls., per 100 lbs.	Whiskey, per gallon.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
Charles H. Homer	Boston	-	-	-	-	-	\$0 7 $\frac{1}{2}$	\$0 45	\$0 7 $\frac{1}{2}$	\$0 10
G. I. Thomas	Alexandria, D. C.	\$5 43	\$2 80	-	-	-	7 7-10	42 $\frac{3}{4}$	8 $\frac{1}{2}$	-
W. H. Braddock	New York	-	-	-	-	-	9	55	8	-
Francis Cox	Boston	4 75	-	\$3 25	\$3 25	\$0 25	7 $\frac{1}{2}$	45	8	15
H. B. Reardon	Norfolk	-	-	-	-	-	-	-	-	-
Hyatt & Stump	Baltimore	5 35	3 10	-	-	27 $\frac{1}{2}$	8 $\frac{1}{2}$	60	8 $\frac{1}{2}$	-
Thomas Murphy	New York	-	-	-	-	-	8 $\frac{1}{2}$	45	8	-
James McDermott	Philadelphia	5 00	-	-	-	23	7	45	7	-
Thomas Fey	Philadelphia	-	-	-	-	26 $\frac{1}{2}$	7 $\frac{1}{2}$	68	8	-
McGeehan & Fisher	Chambersburg, Pa.	5 50	2 87 $\frac{1}{2}$	4 50	4 50	30	9 $\frac{1}{2}$	80	10	15
George Browne	Boston	5 00	2 50	3 25	3 25	22	7 $\frac{1}{2}$	45	8	12
Francis Dodge, jr.	Georgetown, D. C.	5 25	2 75	-	-	26	8	48	8 $\frac{1}{2}$	-
D. L. Chamberlain	Boston	4 90	-	-	-	25	7 $\frac{1}{2}$	45	8	16

* Accepted.

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gallon.	Beans, per bushel.	Vinegar, per gallon.	Pickles, per lb.	Raisins, per lb.	Dried apples, per lb.	Tobacco, per lb.
Charles H. Homer	Boston	\$0 16	\$0 24	\$1 80	\$0 10	\$0 6½	\$0 8½	\$0 6½	\$0 25
G. I. Thomas	Alexandria, D. C.	-	26½	1 69	12½	-	5	*4½	24
W. H. Braddick	New York	-	-	-	-	-	13	5½	28
Francis Cox	Boston	17	25	2 00	11	6½	9	7	24
H. B. Reardon	Norfolk	-	-	-	-	-	-	-	25
Hyatt & Stump	Baltimore	17	30	1 40	15	-	-	-	18½
Thomas Murphy	New York	-	-	-	-	-	10	5	24
James McDermott	Philadelphia	-	22	-	7	-	7	-	9
Thomas Fey	Philadelphia	-	-	-	11	-	-	-	18
McGeehan & Fisher	Chambersburg, Pa.	15	36	1 75	19	3½	10	-	19
George Browne	Boston	16	23	1 75	9	6	9	7½	21
Francis Dodge, jr.	Georgetown, D. C.	-	25	-	-	-	10	-	-
D. L. Chamberlain	Boston	16	24	1 75	11	6½	8½	7	25

* 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.

E—Continued.

Abstract of offers made for furnishing supplies for the navy, at the Boston navy-yard and station, during the year ending June 30, 1845, under an advertisement of the Bureau of Provisions and Clothing, dated March 15, 1844.

Names.	Residence.	Flour, per bbl.	Bread, in tight caake, per 100 lbs.	Bread, in flour bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
Eplm. Corning & Son	New York	-	-	-	-	-	-	\$0 8½	\$0 8½ to 16½
E. Short	Lowell, Ohio	\$5 98	-	-	\$0 29½	-	-	9½	-
M. E. Thompson	New York	-	-	-	27	-	-	-	-
W. J. Barney	Baltimore	6 00	\$3 98	\$3 48	26	-	\$0 54½	-	-
John K. Graham	Philadelphia	-	-	-	29	\$0 8½	70	8½	-
Thomas Brown	Georgetown, D. C.	5 50 to 6 50	3 88	3 38	-	-	-	-	-
A. H. Pickrell	Georgetown, D. C.	-	-	-	-	8½	65	8½	-
William Yeaton	Alexandria, D. C.	6 50 to 7 00	-	-	-	9	70	9	20
George I. Thomas	Alexandria, D. C.	6 65	-	-	37½	8½	59	8½	12
Gurdon K. Tyler	Baltimore	-	3 99	3 50	-	-	-	-	-
Peter Hewitt	Alexandria, D. C.	-	4 04	3 54	-	-	-	-	-
John Acosta	New York	5 62½	-	-	26½	7½	50½	7½	12½
Peter Kernan	Baltimore	-	\$3 63	\$3 38	-	-	-	-	-
Francis Dodge, jr.	Georgetown, D. C.	-	-	-	\$25½	8½	48	8½	-
Reuben C. Hancox	Stonington, Conn.	-	3 62½	3 62½	-	-	-	-	-
Thomas Watson & Sons	Philadelphia	-	3 80	3 33	-	-	-	-	-
Sturgis & Co.	New York	-	-	-	-	7 74-100	49	7 74-100	-
William H. Bigelow	New York	5 50	-	-	-	7 49-100	59½	8½	11½
Thomas Fey	Philadelphia	-	-	-	26	7½	55	7½	-
A. G. & A. W. Benson	New York	5 73	-	-	-	7 73-100	69	8½	12½
Charles F. Osborne	Richmond, Va.	6 50	-	-	-	-	-	-	-
A. J. Bergen	New York	-	-	-	28	7½	60	8	-
S. S. Myers & Co.	Richmond, Va.	-	-	-	-	-	-	-	-

* Accepted.

E—Continued.

40

Names.	Residence.	Butter, per lb.	Molasses, per gal.	Beans, per bush.	Vinegar, per gal.	Pickles, per lb.	Raisins, per lb.	Dried apples, per pound.	Tobacco, per lb.
Ephm. Corning & Son	New York	-	-	-	-	-	-	-	-
E. Short	Lowell, Ohio	-	-	\$2 08	\$0 22 ¹ / ₂	-	-	-	-
M. E. Thompson	New York	\$0 24	-	1 74	12 ¹ / ₂	\$0 *4 ¹ / ₂	\$0 12	\$0 6	-
W. J. Barney	Baltimore	-	\$0 32	1 56	14	-	-	-	-
John K. Graham	Philadelphia	-	34	2 00	10	4 ¹ / ₂	12 ¹ / ₂	7	\$0 21
Thomas Brown	Georgetown, D. C.	-	-	-	-	-	-	-	-
A. H. Pickrell	Georgetown, D. C.	24 ¹ / ₂	33 ¹ / ₂	1 73	12 ³ / ₄	-	-	5 ¹ / ₈	-
William Yeaton	Alexandria, D. C.	-	35	1 87 ¹ / ₂	20 ¹ / ₄	-	12	7	30
George I. Thomas	Alexandria, D. C.	-	33 ³ / ₄	1 60	12 ¹ / ₂	-	10	6	28
Gurdon K. Tyler	Baltimore	-	-	-	-	-	-	-	-
Peter Hewitt	Alexandria, D. C.	-	-	-	-	-	-	-	-
John Acosta	New York	18 ¹ / ₂	31 ¹ / ₂	1 87 ¹ / ₂	10 ¹ / ₂	9	*8 ³ / ₄	*4 ¹ / ₂	21
Peter Kernan	Baltimore	-	-	-	-	-	-	-	-
Francis Dodge, jr.	Georgetown, D. C.	-	32	-	-	10	-	-	-
Reuben C. Hancox	Stonington, Conn.	-	-	-	-	-	-	-	-
Thomas Watson & Sons	Philadelphia	-	-	-	-	-	-	-	-
Sturgis & Co.	New York	-	-	-	-	-	-	-	-
William H. Bigelow	New York	18	29	-	-	-	9 ³ / ₈	5 ¹ / ₈	-
Thomas Fey	Philadelphia	10 ¹ / ₂	-	-	9 ¹ / ₈	-	-	-	17
A. G. & A. W. Benson	New York	19	30	-	9 ¹ / ₈	-	9 ¹ / ₈	5 ³ / ₈	-
Charles F. Osborne	Richmond, Va.	-	-	-	-	-	-	-	22
A. J. Bergen	New York	-	30	1 70	-	-	8 ¹ / ₈	-	-
S. S. Myers & Co.	Richmond, Va.	-	-	-	-	-	-	-	13 ¹ / ₂

* Accepted.

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E—Continued.

Names.	Residence.	Flour, per bbl.	Bread, in tight casks, per 100 lbs.	Bread, in flour bbls., per 100 lbs.	Whiskey, per gal.	Sugar, per lb.	Tea, per lb.	Coffee, per lb.	Cocoa, per lb.
John Hoover	Washington, D. C.	\$5 95	-	-	\$0 27½	\$0 83	\$0 49½	\$0 8 5-100	
Henry Suydam, sen.	New York	-	-	-	-	8½	70	10	
Samuel Suydam	New York	-	-	-	27	8	50	8½	
Michael Donoghue	Philadelphia	-	-	-	25½	7½	42	7	
John Slavin	Philadelphia	-	-	-	25	7½	36	7	
William Lang	Boston	*5 48	\$4 00	\$3 36	27	*7	*44	8½	\$0 11½
Büchlin & Crane	New York	-	-	-	-	-	54	-	
John F. Pickrell	Georgetown, D. C.	-	-	-	28½	-	-	-	
Hobson Johns	Danville, Va.	-	-	-	-	-	-	-	
George Browne	Boston	5 48	4 10	3 40	28	7½	45	9	11½
Enoch P. Holden	Baltimore	-	3 93	3 49	-	-	-	-	
G. V. Rambant	Petersburg, Va.	-	-	-	-	-	-	-	
N. H. Graham	Philadelphia	-	-	-	-	-	-	-	

* Accepted.

E—Continued.

Names.	Residence.	Butter, per lb.	Molasses, per gal.	Beans, per bush.	Vinegar, per gal.	Pickles, per lb.	Raisins, per lb.	Dried apples, per pound.	Tobacco, per lb.
John Hoover	Washington, D. C.	\$0 16 $\frac{1}{2}$	-	*\$1 43	-	-	\$0 11	\$0 5	*\$0 11 9-10
Henry Suydam, sen.	New York	-	-	-	-	\$0 5	-	-	25
Samuel Suydam	New York	-	\$0 30	-	\$0 10	4 $\frac{1}{2}$	10	-	15
Michael Donoghue	Philadelphia	10	-	-	9	-	-	-	16
John Slavin	Philadelphia	10	-	-	8 $\frac{3}{4}$	-	-	-	15 $\frac{1}{2}$
William Lang	Boston	*14 $\frac{1}{2}$	*28	1 62 $\frac{1}{2}$	*9 $\frac{1}{2}$	4 $\frac{1}{2}$	9 $\frac{1}{2}$	5	19
Bucklin & Crane	New York	-	-	-	-	-	-	-	17 $\frac{3}{4}$
John F. Pickrell	Georgetown, D. C.	-	-	-	-	-	-	-	12 $\frac{1}{2}$
Hobson Johns	Danville, Va.	-	-	-	-	-	-	-	20
George Browne	Boston	17	29	1 66	10	6 $\frac{1}{2}$	11	5 $\frac{1}{2}$	20
Enoch P. Holden	Baltimore	-	-	-	-	-	-	-	-
G. V. Rambant	Petersburg, Va.	-	-	-	-	-	-	-	20
N. H. Graham	Philadelphia	-	-	-	-	4 $\frac{1}{2}$	-	-	-

* 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.

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F.

Schedule of offers received for navy pork, to be delivered at Boston, Mass., Brooklyn, N. Y., and Gosport, Va., under an advertisement of the Bureau of Provisions and Clothing, dated August 12, 1844.

Names.	Residence.	AT BOSTON, MASS.				AT BROOKLYN, N. Y.				AT GOSPORT, VA.			
		1st delivery.		2d delivery.		1st delivery.		2d delivery.		1st delivery.		2d delivery.	
		Barrels.	½ Bbls.	Barrels.	½ Bbls.	Barrels.	½ Bbls.	Barrels.	½ Bbls.	Barrels.	½ Bbls.	Barrels.	½ Bbls.
Hiram Slocum	Troy, N. Y.	\$9 38	\$4 69	\$9 38	\$4 69	\$9 50	\$4 75	\$9 50	\$4 75				
George Browne	Boston, Mass.	9 10	4 55	9 10	4 55								
Van Brunt & Adams	Baltimore, Md.	10 73	5 36½	10 73	5 36½	9 93	4 96½	9 93	4 96½	\$10 58	\$5 29	\$10 58	\$5 29
Myers & McKibben	Pittsburg, Pa.	9 97	-	9 95	-	9 97	-	9 95	-	9 97	-	9 95	-
Bowman & Stanton	New York	9 89	-	10 15	-	9 69	-	9 95	-	9 89	-	10 15	-
Brawley, Douglass, and Dick	Meadville, Pa.	9 95	4 97	9 95	-	9 97	5 00	9 97	5 00	9 90	-	9 90	-
George Schnabel	Louisburg, Pa.	11 50	-	11 00	-	11 60	-	10 80	-	11 40	-	10 90	-
E. Wilson & Co.	Cincinnati, Ohio	9 44	4 95	9 44	4 95	9 44	4 95	9 44	4 95	9 44	4 95	9 44	4 95
J McGeehen & J. M. Fisher	Chambersburg, Pa.	12 00	6 25	12 00	6 25	12 00	6 25	12 00	6 25	12 00	6 25	12 00	6 25
Dan. B. Miller	Monroe, Mich.	14 00	-	14 00	-	13 00	-	13 00	-				
John Colestont	Washington, D. C.	8 15	-	8 65	-	8 15	-	8 65	-	8 15	-	8 65	-
Potter & Leland	Boston, Mass.	9 12	-	9 36	-								
T. H. Taylor & Co.	Fayetteville, N. Y.	10 44	-	10 60	-	10 40	-	10 55	-	10 42	-	10 58	-
J. P. Helfenstein	Milwaukie	10 25	-	10 25	-	10 00	-	10 00	-	10 62½	-	10 62½	-
E. A. & W. Winchester	Boston, Mass.	*8 73	-	*8 73	-	9 49	-	9 49	-	9 49	-	9 49	-
H. N. Barstow	Cleveland, Ohio	9 73	-	9 89	-	9 71	-	9 81	-	9 83	-	9 91	-
Finley & Gaines	Covington, Ky.	10 95	-	10 95	-	10 85	-	10 85	-	11 40	-	11 40	-
John Little	Washington, D. C.	11 00	6 00	11 00	6 00	11 00	6 00	11 00	6 00	11 00	6 00	11 00	6 00
P. Queiback	Washington, D. C.	11 12½	6 00	11 12½	6 00	11 12½	6 00	11 12½	6 00	11 00	6 00	11 00	6 00
C. Valentine & Co.	Boston, Mass.	8 80	-	8 20	-	*8 80	-	*8 80	-	*9 20	-	*9 20	-
Pat. Crowley	Washington, D. C.	9 83	5 07	9 83	5 07	9 81	5 03	9 81	5 03	9 85	5 04	9 85	5 04
J. G. Stebbins	Ballston Spa	9 85	-	9 85	-	9 65	-	9 65	-				
Chauncey P. Ives	Lansingburgh, N. Y.	9 93	-	9 79	-	9 93	-	9 79	-	9 99	-	9 98	-
Sumner Hudson & Co.	Boston, Mass.	8 98	-	8 98	-	9 17	-	9 17	-	9 70	-	9 70	-
John Hoover	Washington, D. C.	9 97	5 16	9 97	5 16	9 93	5 15	9 93	5 15	9 91	5 06	9 91	5 06
D. Sigler	Greencastle, Md.	14 00	-	14 00	-	14 00	-	14 00	-	15 00	-	15 00	-
E. W. Dana	Boston, Mass.	9 83	-	9 94	-	9 90	-	9 99	-	10 27	-	10 50	-

* Accepted.

† Proposals informal.

Norfolk naval hospital.

Since January, 1836, there have been—

Admitted	-	-	-	-	-	23
Escaped and never heard of since	-	-	-	-	1	
Cured	-	-	-	-	10	
Died	-	-	-	-	4	
					-	15
Remaining in institution	-	-	-	-	-	8

Pensacola naval hospital.

Since January, 1834, there have been—

Admitted	-	-	-	-	-	12
Cured	-	-	-	-	2	
Severally discharged at request of friends, though not benefited	-	-	-	-	10	
					-	12
Remaining in institution	-	-	-	-	-	0

NAVY DEPARTMENT,
Bureau of Medicine and Surgery, November 19, 1844.

Letter from naval surgeons on the subject of rank to the medical officers of the navy.

NAVAL MEDICAL BOARD,
Philadelphia.

SIR: In compliance with your request, we have taken into consideration the subject of a relative rank for the medical corps of the navy. In venturing upon this task, we are not insensible to the difficulties which surround it, nor regardless of the responsibility assumed in its performance. A distrust in our own ability to effect any result which shall be acceptable to all, may well be felt, when the discrepancies of the best opinions on the subject are known to exist. With a proper zeal, and, we hope, a just view of the case, it is believed that an approach to what is right may be found in the manuscript that accompanies this communication. It is thought unnecessary to repeat here the clear, and, it seems to us, unanswerable reasons, so often presented to the department for the adoption of some rule by which the dignity and respectability of our corps may be defined and sustained by investing it with rank; its standing and consequence, in a measure, depend upon it; while, at the same time, it would only confer a share of that high privilege it is the pride of our profession to possess in its civil relations. A military body, without a distinct and clearly-marked rank amongst *all its constituents*, is an anomaly in terms; yet such has been, and is, precisely the position the medical men of the navy now occupy, in total disregard, as it were, of the wholesome lessons, drawn from our land service, in which the medical officer is placed on his proper platform.

It will be observed that, in designating rank, we have also assigned to it its appropriate quarters. It was thought expedient to do so, because it has been found, by experience, that nothing is a greater source of collision and dissatisfaction than the uncertainty or arbitrary arrangement of accommodations on shipboard; by making such arrangements a fixed and settled point, all unpleasantness will be removed. It is not deemed necessary to offer any analysis of the suggestions in the document enclosed; they are to speak for themselves; they are simple and clear; and therefore, we trust, need no argument to insure for them a favorable consideration. As it is well understood that the army medical code instituting rank and quarters was carried into effect and exists by executive authority alone, independent of legislation, it is merely suggested whether a direct appeal to the President, through the honorable Secretary of the Navy, would not obtain at once all we ask for at the hands of our commander-in-chief.

You will remark, in the body of the enclosed paper, that no allusion to the establishment of rank for the "chief of the bureau" has been made; considering it, as we did, a matter involving some delicacy, and, therefore, leaving it untouched.

Very respectfully, we have the honor to be your obedient servants,

JNO. A. KEARNEY, *Surgeon.*

JNO. HASLETT.

B. F. BACHE.

G. R. B. HORNER.

SAML. BARRINGTON.

THOMAS HARRIS, M. D.,

Chief of the Bureau of Medicine and Surgery, Washington.

OF RANK AND PRECEDENCE.

ARTICLE 1. Medical officers of the navy shall rank in the following order :

Fleet surgeons, surgeons, passed assistant surgeons, assistant surgeons.

This regulation shall not be understood in any case as giving to the junior in commission superiority of rank or command over his senior.

The above-named officers shall take precedence and command in their respective grades, according to date or number of commission ; but precedence among passed assistant surgeons will be decided by date and relative number of passing their examination.

ART. 2. Surgeons of ten years' standing, or upwards, shall rank as commanders in the navy.

Surgeons of less than ten years' standing, shall rank as lieutenants in the navy.

Passed and other assistant surgeons shall rank as masters in the navy.

Passed assistant surgeons, acting as surgeons, shall, while so acting, rank as lieutenants in the navy.

Commanding officers, of whatever grade, shall always take precedence of all medical officers under their command ; but, among all other officers, precedence shall be decided by date of commission, warrant, or appointment.

The rank of medical officers shall not entitle them to command or control any commission or warrant officer, other than medical officers, except in hospitals, or when on a sick report.

ART. 3. Medical officers of the navy shall have the same privileges, and shall receive the same military honors and ceremonies, as officers of the navy with whom they hold assimilated rank.

ART. 4. Medical officers of the navy shall rank with medical officers of the army, as follows :

Fleet surgeons shall rank with army medical directors.

Surgeons of the navy shall rank with surgeons of the army, according to date of commission.

Passed and other assistant surgeons of the navy shall rank with assistant surgeons of the army, according to date of commission.

The medical officers of the one service shall exercise no control or command over the medical officers of the other service, in consequence of assimilation of rank.

ART. 5. Whenever it may be necessary to try any medical officer of the navy, on any lawfully-preferred charges, before a court-martial, one-third (or, if so many cannot be procured, at least one-fifth) of said court shall be composed of surgeons of the navy, if as many can be obtained by the authority convening the court ; and, if otherwise, the deficiency in the number of surgeons shall be made up of medical officers of other grades.

OF MESSES AND APARTMENTS.

ART. 6. Fleet surgeons shall mess with commanders, and shall have their quarters in the cabin. Other medical officers shall mess in the ward-room.

In ships of the line with poops, the surgeon shall occupy the after-room on the larboard side of the ward-room.

In ships of the line of two decks, without poops, the surgeon shall occupy the after state-room on the larboard side of the lower gun-deck.

In razees and frigates having state-rooms on the main deck, the surgeon shall occupy the larboard after-room on that deck.

In razees and frigates not having state-rooms on the main deck, and in sloops of war, the surgeon shall occupy the forward room on the larboard side of the ward-room.

In ships of the line, passed and other assistant surgeons shall occupy rooms on the orlop deck, which they shall select in order, according to rank, with other officers entitled to rooms on that deck.

In razees and frigates, passed and other assistant surgeons shall have state-rooms in the cock-pit—the oldest in commission having priority of choice.

In steamers, and wherever the occupancy of rooms and sleeping berths shall be decided by selection, the surgeon shall have choice next after the executive officer of the vessel; and passed and other assistant surgeons shall have choice in conformity to their assimilated rank.

Report of the officers appointed to select a site for the navy-yard at Memphis, Tennessee.

MEMPHIS, September 16, 1844.

SIR: We have the honor to report the progress made, in compliance with your instructions of the 23d July and the 7th of August last. The distinct points to which our attention was directed, will each be noticed in the order they appear in your letter of the 7th ultimo.

Unexpected difficulties have occurred in procuring a title. It has been necessary to compromise adverse interests, and reconcile conflicting claims. This has been accomplished by the mayor and aldermen, and their proceedings approved at a public meeting of the citizens.

A deed is transmitted herewith, such as will be executed to the government, if approved by the President, to the entire site selected for a navy-yard and depot. An abstract of title accompanies it, showing in what manner the rights to the different lots embraced in it have been, or are to be, obtained by the authorities of Memphis. A plan is also annexed, in which those lots to which the titles are not yet complete are marked by shading. Civic jurisdiction is ceded by the deed; State jurisdiction cannot be obtained before the meeting of the legislature in October, 1845. We addressed a letter to the governor of the State on the subject, on the 30th ultimo; but no answer has been received, and we are informed he is too unwell at present to attend to business. Should he send his opinion, as asked, it will be transmitted to the Navy Department.

1. *Title.*—Copy of deed, and abstract of title, are forwarded herewith.

2. *Right of way.*—A right to the use of the public highways is secured by the deed.

With regard to the right of way for a canal from Wolf river, the city authorities would prefer cutting this canal for the benefit of the city, and supplying the navy-yard with the water-power it may require, according to their proposition made to the Navy Department November 9th, 1843. Should this proposition not be acceptable to the government, they are ready to cede the right of way, and would be glad to make an arrangement by which the surplus water of the canal could be had for the use of the city, at a fair remuneration.

A recent examination shows that the fall of water by this canal was greatly overrated in the report of Colonel Morrison, transmitted to the department May 4th, 1843. The fall is now ascertained, by the same engineer, to be about 18 feet; and the cost of construction estimated at above \$100,000.

3. *Jurisdiction.*—The city jurisdiction is ceded by the deed of conveyance. A cession of State jurisdiction cannot be had till the meeting of the State legislature in October, 1845.

4. *Buildings.*—The number and dimensions of the various buildings, with their respective situations, is exhibited on the plan of the yard which is presented herewith. We recommend that the foundation walls be of stone, based on platforms of timber, or piles, as the superintending architect may deem most advisable. The superstructures to be of brick, the roofs of slate or metal. The dwellings to be two stories high, with piazzas and kitchen attached, and a cellar under the main building. The outside of the houses to be plastered, or covered with cement; a cistern for rain-water to be placed in each yard.

5. *Building slips with covers.*—The number of building slips with covers marked on the plan is two, both on the south side of Wolf river.

6. *Building slips without covers.*—Four slips without covers are marked on the north side of Wolf; but it will be seen, by the peculiar formation and slope of the river bank, that, in case of emergency, more than that number of vessels might be constructed at the same time; the whole being an inclined plane, on which launching ways may be laid, leaving only interval enough for working.

7. *Wharves.*—Permanent wharves, as usually constructed, would be unsuitable, and exceedingly difficult to build with security. We would recommend floating wharves of about 120 feet in length, and a proportionate width and depth, which could always be interposed between the slips and the slope of the levee.

8. *Enclosure.*—A brick wall with stone foundation, of the height and thickness of that which encloses the Pensacola yard, would be suitable for this.

9. *Front or water-line.*—The most permanent mode of constructing the front or water line will be the following: First, there should be a row of round piles driven along the line of low-water mark; these should be close together, and of a length sufficient to reach firm bottom; within this line another line of round piles, parallel to the first, 2 feet from centre to centre, in the row, and the centre of the row 2 feet from the centre of the outside piles; a line of sheet-piling should then be driven 1 foot within the round piles, and extending around the water front; the piles are then to be cut off at the lowest stage of the river, and the space between them filled with strong concrete, carefully rammed. The surface of the earth is then to be graded from the sheet-piling back to the line of high water, making it 18 inches below the top of the sheet-piling, and falling back with the slope of the levee. This being done, a bed of concrete, 12 inches thick, is to be spread over the whole surface, and upon that is to be laid a course of stone flagging, from 6 to 8 inches thick.

The piles around the front will protect the bank from washing away, and the concrete will render the pavement firm and substantial, and prevent the earth from being washed away beneath it. This being a work of the very highest importance, on which the safety of the whole yard may at some day depend, we strongly recommend that the superintendence of it be intrusted to none but an engineer of known abilities and fidelity.

10. *Classification of works.*—First class works—securing the water-line of the yard on the south side of Wolf river; grading; securing the bluff by a parapet wall and glacis, and filling up the site; erecting buildings marked on the plan, A, B, C, D, E, F, G, I, K, L, M, N, O, P.

Second class.—Erecting wall and buildings marked R, T, W, X, Y, c, k, l, l, m, J, H, E.

Third class.—Buildings, S, U, U, V, Z, Z, a, b, e, e, e, d, f, g, h, i, j; securing the fronts; grading and filling up that part of the yard lying north of Wolf river; building bridge, and erecting buildings, n, o, p, q, r, r, r, s.

11. *Graduation of the yard.*—Sewers will be unnecessary, except under the privies, marked l, l. The yard to be graded, so that the surface drains will carry the water to the Wolf or Mississippi rivers.

12. *Establishment of uniform height.*—Three feet on the front line of the levee above the highest water known here, will be amply sufficient to

protect the yard from overflow. From this line, it should rise to the rear sufficiently for the rain water to run off. The number of stories for each building is marked on the plan.

We have the honor to be, very respectfully, your obedient servants,

L. ROUSSEAU, *Captain.*

H. A. ADAMS, *Commander.*

S. JOHNSTON, *Lieutenant.*

WM. P. S. SANGER, *Engineer.*

Hon JOHN Y. MASON,

Secretary of the Navy, Washington.

M I S S I S S I P P I R I V E R

PLAN
OF THE
NAVY YARD

IN THE
HARBOUR OF MEMPHIS, TENN.

showing the positions and dimensions of the ground plans of the different Buildings and other Improvements as recommended by the Board of Commissioners appointed by the Hon. Secretary of the Navy, in pursuance of an Act of Congress dated June 15th 1844.

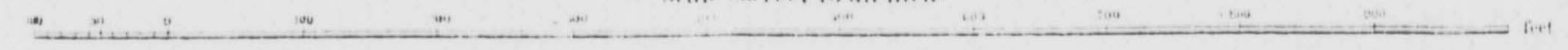
J. Y. Mason, Secretary of the Navy.
Com. L. Warrington, Chief of the Bureau of Yards and Docks.

EXPLANATION.

- | | | | |
|---|--|------|--|
| A | Commandant's house, garden, kitchen and stable | a | Steam box and Pitch kettles |
| B | Commander's do do do do | b | Mast shop with Rigging loft above |
| C | 1st Lieutenant's do do do do | c | Boat shop, with Joiners shop above |
| D | 2nd Lieutenant's do do do do | d | Store house for sails with Sail loft above |
| E | Surgeon's do do do do | eee | Timber shed |
| F | Purser's do do do do | f | Shed for Guns and Shot |
| G | Sailing Master's do do do do | g | Foundry |
| H | Chaplain's do do do do | h | Tank, Cambase and Boiler shop |
| I | Assistant Surgeon's do do do do | i | Chain cable and Anchor shop |
| J | Guard house and do do do do | j | Machine shop |
| K | Midshipman's do do do do | k | Saw mill, with Block shop and Lathes above |
| L | Sail maker's do do do do | ll | Privies |
| M | Carpenter's do do do do | m | Stable with sheds for carts |
| N | Gunner's do do do do | n | Edge walk |
| O | Boatswain's do do do do | o | Tarring house |
| P | Ordinary men's do do do do | p | Hoop house |
| Q | Fire Engines | q | Store house for Cables and Cordage |
| R | Offices | rrrr | Launching slips |
| S | Gunner's store with Armory above | s | Body |
| T | General Issuing store | t | Space left for Marine Barracks |
| V | Provision store | | |
| V | Iron and Copper store | | |
| W | Smithery and Plumbers | | |
| X | Armorer, Tanners and Copper Smiths | | |
| Y | Cooperage, Paint shop and Fire Engines | | |
| Z | Shed houses with Launching slips | | |
- 1st Class buildings, A B C D E F G I K L M N O P. Securing front and grading south of Wolf
2nd Class buildings, Boundary wall, R T W X Y c k l m J H O V
3rd " " " S U Z Z a b e e e d f g h i j n o p q r r r s. Securing front and Grading north of Wolf.

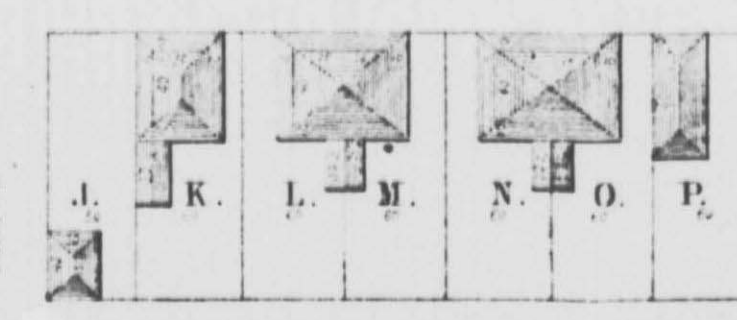
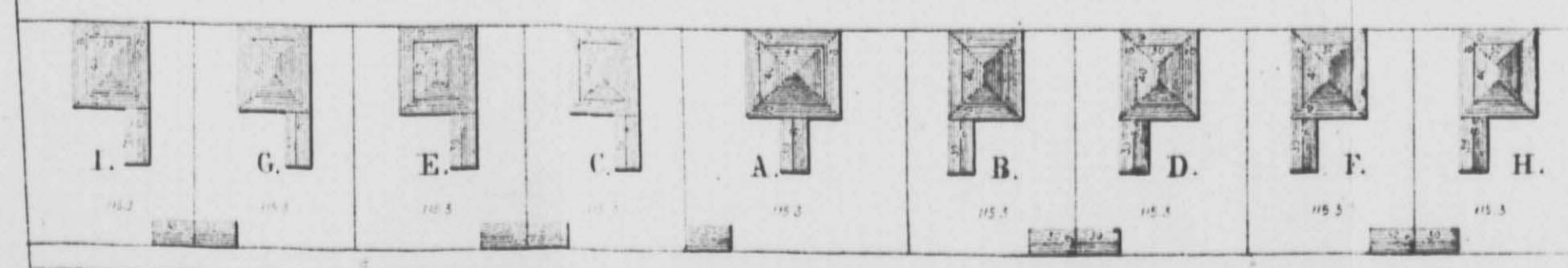
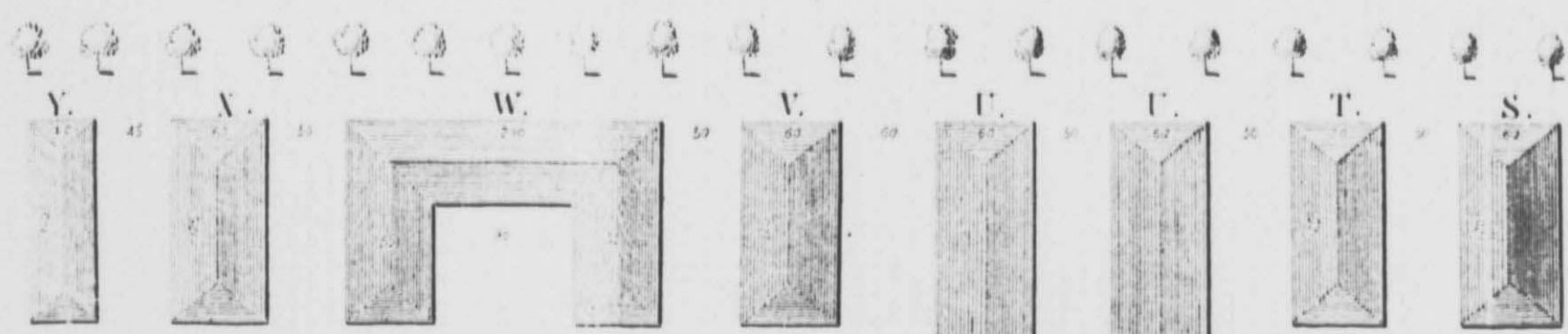
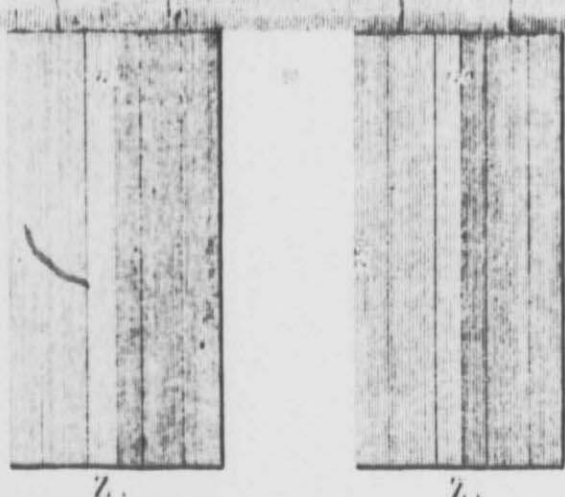
Captain L. Rousseau,
Commander H. A. Adams, U.S. Army,
Lieutenant S. Johnston,
W. P. S. Sanger, Engineer, Bureau of Yards and Docks

Scale 155 Feet to an Inch



Approved
10 10 1844

L. Warrington
Chief of Bureau



Scale 155 Feet to an Inch

Letters from Professor W. R. Johnson, on the subject of further experiments on iron, copper, and coal.

PHILADELPHIA, November 11, 1844.

SIR: Having some time since been desired to undertake a series of experiments on the relative strength of iron received from different manufactories, and employed in making chain cables for the naval service, I would at this time respectfully state that considerable progress has already been made in those trials. The hydraulic proving-machine, which I was particularly desired to have constructed for the purpose of testing iron, whether in bars, bolts, or chains, and as well at ordinary temperatures, as at those higher degrees of heat which are necessary in the process of thermotension, was more than a year since completed. That process has been applied to iron in belts and bars, giving results, as seen in the accompanying paper, (No. 1,) entirely in accordance with what had been previously ascertained respecting its influence. In the results there detailed, I trust the department may find evidence sufficient to justify the representations made in the accompanying copy (No. 2) of a letter addressed to the late Board of Navy Commissioners; and, furthermore, that the proposals therein contained may now meet the acceptance of the department.

I have stated that considerable progress has been made in testing different sorts of iron. The experiments were brought to a temporary suspension for want, as was understood, of appropriations necessary for their prosecution. This being a subject of vital and growing importance to the navy, I would respectfully suggest that the department ought to be in possession of the means for a full development of all the questions growing out of this research upon American iron.

I remain, very respectfully, your obedient servant,

WALTER R. JOHNSON.

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

No. 1.

WASHINGTON, September 4, 1843.

SIR: It was understood to be the intention of the department, in constructing the new proving-machine with apparatus suitable for the application of thermotension to chain cables, to procure full and satisfactory evidence of the value of that process when applied to iron of the usual sizes employed in making chains, and also to chains themselves. With this view, in part, I understood that the samples of iron for trial were ordered by the late Secretary of the Navy; and, to carry out this object, I have, while testing the different samples of iron received at the yard, applied to a number of them the principle of thermotension, but, as yet, it has been done only in the *bar form*. The results, as far as I have gone, fully sustain the statements made by me to the department, in a communication to the late Board of Navy Commissioners, under date of June 23, 1841, in which I represented that the results of numerous trials on various kinds of iron had manifested a mean increase of tenacity and length combined, amounting to 20 per cent. You will perceive how far that statement has been verified, by the following experiments made with the new machine:

1. A round rod of Tredegar iron (No. 1) was put into the new machine, and strained until it broke at a temperature of about 75° . A space of 4 feet in length was measured off before straining the bar, and its diameter was ascertained to be 1.562 inch, or its area of cross section was 1.9153 square inch. The breaking weight was 60 tons, as measured by the safety-valve of the hydraulic machine. After fracture, the elongation of the space between the 4-foot marks was found to be $9\frac{1}{2}$ inches, or 19.27 per cent. of the original length; and the strength per square inch, without deducting the friction of the machine, 31.32 tons.

Having thus ascertained the strength of this iron when cold, I took another bar of the same iron, of the same size; and having marked off, as before, a space of 4 feet, put it into the machine, and, before applying strain, heated it to 306° Fahrenheit, at which temperature I applied the same force which had broken the first bar. This strain was then relieved, and the bar suffered to cool. It was found to have been elongated $3\frac{1}{2}$ inches, or 6.51 per cent. A force of 71.4 tons was afterwards required to break the bar, showing an increase of 19 per cent. over the original strength of the bar when cold. This added to the gain of length, (6.51 per cent.,) shows an increase of 25.51 per cent. on the practical value of the same weight of iron.

2. To verify the above result, I took one of the pieces of the bar first broken with 60 tons, as above stated, and, having put it into the machine, applied a temperature of 350° ; then applied a strain of 60 tons; after which, the bar was relieved and cooled. It was then broken with 72 tons, or it had gained in *strength* by the treatment exactly 20 per cent.; and admitting that it would have gained, if originally treated by thermotension, only 6.51 per cent. of *length*, we have an increase of useful efficiency of 26.51 per cent.

3. A square bar of Tredegar iron, 1.3 inch on a side, was broken cold with a force of 60 tons, and was elongated 8.1 inches in 4 feet. Another bar, of the same form and size, was heated to 380° , and then strained with a force of 58 tons, by which it was elongated $3\frac{1}{2}$ inches, or it gained 6.77 per cent. of length. It was afterwards broken with a force of 67.2 tons: gain of strength 12 per cent. Total gain, 18.77 per cent.

4. A sample of Tredegar round iron, (No. 3,) 6 feet long and 1.57 inch in diameter, was cut in two equal parts. One of these, after having marked off a space of 19 inches, was broken cold with a force of 58 tons. The space of 19 inches was found, after fracture, to be 22.35 inches in length; elongation 3.35 inches, or 17.63 per cent. The other half of the same bar was then put into the machine, and heated to 400° , when a force of 58 tons was applied, elongating the space of 19 inches exactly 1 inch, and leaving the bar of very uniform diameter throughout. The gain of length is here 5.263 per cent. After relieving and cooling off, the bar was broken with 68.4 tons. Gain of strength 17.931 per cent., and total gain of value 23.194 per cent. Captain Anlick witnessed this experiment, both in the hot and cold states of the iron.

5. A bar of Ames's Salisbury round iron, swedged, (not rolled,) 6 feet long, and varying from 2.18 to 2.14 inches in diameter, was cut into two equal parts. The part having a diameter of 2.18 inches broke with a force of 109.8 tons, elongating a space of 15 inches to 16.85 inches, or gaining in length 12.34 per cent. The other part, being 2.14 inches in diameter, was then put into the machine, after measuring off 19 inches, and heated

to 400°; when a force of 110 tons was applied, elongating the above space 0.71 inch, or 3.73 per cent. The same bar, when afterwards cooled, took 121 tons to break it. In computing the gain of strength in this case, it is necessary to take account of the difference in size of the two bars. The areas of cross section are to each other as 4.75 to 4.58. Consequently, the strength in the cold state of the smaller bar is to be taken as 105.87 tons; which deducted from 121, leaves 15.13 tons gain, or 14.29 per cent. To this adding 3.73 per cent., we have a total gain of 18.02 per cent.

Bringing together into a tabular form the above results, we have the following synopsis:

No. of the trial.	Kind of iron.	Strength cold.	Strength after treating with thermotension.	Gain of length.	Gain of strength by the treatment.	Total gain of value.
		Tons.	Tons.	Per cent.	Per cent.	Per cent.
1	Tredegar, No 1, round iron	60	71.4	6.51	19.00	25.51
2	do do	60	72.0	(6.51)	20.00	26.51
3	Tredegar, square bar	60	67.2	6.77	12.00	18.77
4	Tredegar, round, No. 3	58	68.4	5.263	17.93	23.19
5	Salisbury, round, (Ames's)	105.87	121.0	3.73	14.29	18.02
	Mean - - -	-	-	5.75	16.64	22.40

It will be observed that in these experiments the temperature has, with a view to economy of time, been limited to 400°; whereas the best effects of the process have generally been obtained heretofore when the heat has been as high as 575°. We still see, however, that the mean gain of value is one-eighth more than what I had formerly stated (20 per cent.) as the effect which I could, in general, undertake to produce by this process.

I now desire to have samples of chain of a few links each, prepared in such forms as may be required for testing, conclusively, the applicability of this process to chain cables; and I would suggest that the sample iron already obtained be used in making such samples of chain. Several questions may arise in the course of the trials, which may render repetitions desirable; in which case, more than one sample of each kind of iron may be necessary.

I am, very respectfully, your obedient servant,
WALTER R. JOHNSON.

Capt. B. KENNON,
Chief of the Bureau of Construction, &c.

No. 2.

PHILADELPHIA, June 23, 1841.

GENTLEMEN: Having, on the 21st instant, exhibited and explained to you the nature of my improvement in the manufacture of chain cables—having submitted some of the evidences of the amount of *increase* in *strength* of iron treated by the process of thermotension, stated the elongation which it undergoes, and expressed my views of the importance of the subject to the naval service of the country, I take this opportunity to tender my acknowledgments to yourselves, and, through you, to the honorable

the Secretary of the Navy, for the prompt and earnest attention with which, both in the official and the professional quarters of the Navy Department, the subject has been received and examined.

This reception is but one among many indications, to my mind, that the arm of our national defence, which has heretofore won so many trophies, will not be allowed hereafter to languish for the want of any of those appliances and means by which other maritime powers are seeking to add to the efficiency of their respective navies.

In order to enable you to judge of the facility with which the process in question could be applied, even with the proving machinery now in use at the Washington navy-yard, I took occasion to exhibit the drawings attached to my specifications, and to leave a copy of the letter for the use of the board. That you may be in full possession of the evidence on this subject, I herewith forward a copy of the report on the strength of materials for steam-boilers, made a few years since, by request of the Treasury Department, with marks and references to facilitate comparisons. I also accompany it by a table, embracing the important facts observed, and results deduced from the extensive series of experiments which I then made, in relation to the subject of tenacity.

The value, for useful purposes, *added* to a bar of iron by the process of thermotension, when the increase of both length and tenacity is taken into view, may be safely set down at 20 per cent. of its original value. It sometimes exceeds 30 per cent.

On a single cable 100 fathoms long, made of iron $2\frac{1}{2}$ inches in diameter, weighing about 15 tons, and adapted to a line-of-battle ship, the gain, in true commercial value, would not probably fall short of \$600. Another fact worthy of notice is, that, in the ordinary process of proving chain cables, we cannot be certain that, if one link has been broken out in the trial, others may not have been brought so near to breaking as to be just ready to give way under a slight augmentation of strain; whereas, in the use of thermotension, we may rest assured that, if a given strain has been borne while the chain was heated to the prescribed temperature, a much greater strain can always be sustained when the chain becomes cold.

The large experience in naval affairs enjoyed by the gentlemen whom I have the honor to address, renders it altogether superfluous for me to multiply proofs of the interest or importance of an unfailing ground tackle. The proposal which I have to submit, is for an arrangement with the department to make use of my improvement on terms mutually advantageous and satisfactory. The compensation for such use, I would propose to be \$10,000, and the extension of the application to be to all the chain-cables used in the navy, and to all other articles required in the naval service, to which the process of thermotension can be advantageously applied.

The sum above named would, I conceive, in case of a single national vessel being saved from loss, by means of using the improvement, constitute but a very moderate rate of insurance on the value of a second-class frigate, a steam frigate, or even of a sloop-of-war—to say nothing of larger frigates and ships-of-the-line.

It seems not improbable that the ill-fated *Hornet*, and her long-lamented officers and crew, may have owed their fate to the want of stronger cables; but, however that may have been, how often would the government—nay, how often would bereaved individuals—have rejoiced to pay the sum above named, could such payment have assured the safe return of that unfortunate ship! Should any other proposition be more in accordance with

the views of the department than the one above stated, I shall be glad to entertain and consider it. In the mean time, allow me to subscribe myself, very respectfully, your obedient servant,

WALTER R. JOHNSON.

To the BOARD OF NAVY COMMISSIONERS.

PHILADELPHIA, November 13, 1844.

SIR: In the report on American coals, which I had the honor to present to the department on the 3d of June last, I stated that, owing to the desire of meeting the wishes of the department to be early placed in possession of the main results of experiments on that subject, I had been compelled to postpone the examination of several questions of much practical importance, in relation to the samples of coal which had been under consideration. I also stated that the general examination of American coals could by no means be regarded as complete.

The numerous and extensive coal-fields of the United States, especially those of the west, are nearly untouched in the researches hitherto made;—nearly all the samples having come from districts east of the Alleghany mountains.

In view of these facts, I would respectfully ask your attention to the propriety of soliciting an appropriation adequate to prosecute and complete the investigation of this important subject.

I would suggest that the sum of \$15,000 ought to be at the control of the department for this object—including the expenses of apparatus, procuring coals, prosecuting experiments, and preparing reports.

I remain, very respectfully, your obedient servant,

WALTER R. JOHNSON.

Hon. JOHN Y. MASON,

Secretary of the Navy, Washington.

PHILADELPHIA, November 16, 1844.

SIR: The first part of a report on the subject of sheathing-copper was presented to the department on the 23d of November, 1842, in the conclusion of which I pointed out the subjects proposed to be embraced in the sequel or second part of that report. I beg leave to state that some progress has already been made in the researches on that subject; but that, owing to engagements on other experiments, the investigations were necessarily suspended for a great part of the last year. The want of appropriations for their continuance has since prevented their resumption. Having been authorized to engage the assistance of Mr. A. A. Hayes, of Roxbury, (Mass.) on certain parts of this inquiry, that gentleman has also made advancement in his inquiries, which, if duly completed, will no doubt prove highly valuable additions to our knowledge on the subject of copper. I respectfully ask the attention of the department to this interesting matter, hoping that it may be put in possession of the means of continuing and completing the labors already undertaken.

I remain, very respectfully, your obedient servant,

WALTER R. JOHNSON.

Hon. JOHN Y. MASON,

Secretary of the Navy, Washington.

Letter from Gen. Henderson, on the increase of the rank and file of the marine corps.

HEADQUARTERS OF THE MARINE CORPS,
Washington, November 20, 1844.

SIR: The enclosed general return of the marine corps will show its strength and distribution on the 31st October last.

It exhibits that there were at that time, on board the various ships of war, 65 sergeants, 67 corporals, 22 drummers, 25 fifiers, and 617 privates. Since then, guards have been ordered for three sloops of war—amounting to 6 sergeants, 6 corporals, 3 drummers, 3 fifiers, and 60 privates. This will make the whole number now on sea duty, 71 sergeants, 73 corporals, 25 drummers, 28 fifiers, and 677 privates.

To complete the guards on board the respective ships would require 120 additional privates, in accordance with the table recently adopted by the Navy Department.

This would put on sea duty 797 privates. An additional frigate and sloop of war, it is said, are to be fitted out and put in commission; and if so, will require to supply their guards considerably more than the whole effective men of the corps now in it.

This statement shows so plainly the necessity of an increase of the non-commissioned officers, music, and privates of the corps, that it would seem to be wholly unnecessary to use further argument on the subject.

It is of great importance to send well-drilled soldiers on board the ships of war. The above statement will convince you that this cannot be the case, as it is necessary to detach them from the shore stations before they can be half drilled.

I have heretofore, with all the arguments I could use, endeavored to show the propriety and utility of this increase; and I now again respectfully call the serious attention of the department to the subject; and I would earnestly recommend that the corps be increased by an addition to it of 50 sergeants, 40 corporals, 25 drummers, 25 fifiers, and 500 privates.

This small increase will enable us to supply for the ships of war well-drilled guards, and at the same time obviate the necessity of employing an irresponsible and inefficient protection to the public interests within the navy-yards. In its present form, this insecure protection costs the government, as far as I can learn, more than \$30,000 per annum. Should marines be substituted in place of watchmen, this expenditure would be saved, a more secure and responsible protection be afforded, and a body of men always ready for any such emergency as a fire, or any commotion by which the public property might be jeopardized.

I also enclose a table, showing the whole force of the corps on the several stations, after the guards are furnished for the three sloops of war.

I have the honor to remain, very respectfully, your obedient servant,

ARCH'D HENDERSON,

Brevet Brigadier General and Commandant.

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

Table showing the number of non-commissioned officers, musicians, drummers, fifers, and privates of the United States marine corps, at the shore stations on the 31st October, 1844.

Stations, &c.	Non-commissioned staff	1st sergeants.	Sergeants.	Corporals.	Musicians.	Drummers.	Fifers.	Privates.	Aggregate.
Headquarters	4	6	18	5	21	10	5	52	121
Guard at the navy-yard at Washington, D. C.	-	-	1	1	-	-	-	4	6
New York	-	1	5	4	-	3	2	30	45
Charlestown, Massachusetts	-	1	6	5	-	2	1	43	58
Gosport, Virginia	-	1	3	4	-	2	1	31	42
Philadelphia, Pennsylvania	-	1	3	4	-	1	1	35	45
Portsmouth, New Hampshire	-	1	3	3	-	1	2	16	26
Pensacola, West Florida	-	1	4	3	-	1	1	32	42
Assistant quartermaster's office, Philadelphia	-	1	1	-	-	-	-	-	2
Norfolk (Virginia) clothing store	-	1	-	-	-	-	-	-	1
Under orders	-	-	1	-	-	-	-	2	3
Mahon (Mediterranean) clothing store	-	1	-	-	-	-	-	-	1
Total	4	15	45	29	21	20	13	245	392
Deduct guard for sloops-of-war St. Mary's, Portsmouth, and Jamestown, ordered in November, 1844	-	3	3	6	-	3	3	60	78

HEADQUARTERS OF THE MARINE CORPS,
 ADJUTANT AND INSPECTOR'S OFFICE,
 Washington, November 20, 1844.

P. G. HOWLE,
 Adjutant and Inspector.

return of the officers, non-commissioned officers, musicians, and privates of the United States marine corps, for the month of October, 1844.

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Stations, &c.	Brig. gen. com't.	Lieut. colonel.	Majors.		Captains.		1st lieutenants.		2d lieutenants.		Non-comm'd staf.		1st sergeants.	Sergeants.	Corporals.	Musicians.	Drummers.	Fifers.	Privates.	Aggregate.	Remarks.	
Headquarters	1			4	3	3	4	6	18	5	21	10	5	52	132	Lieut. Tansill under sentence court-martial: Captain Walker absent on public duty; Lieut. Robbins joined, and absent with leave. Three of the captains returned here are attached to the staff; 14 sergeants, 1 corporal, and 20 privates on daily duty as clerks, mechanics, &c.; 18 privates returned here are boys learning music; Lieut. Carter sick in Washington city.						
Guard at the navy-yard, D. C.																			4	6	This guard is furnished daily from headquarters.	
New York		1			1	2	1						1	5	4		3		2	30	50	
Charlestown, Massachusetts			1		1	2							1	6	5		2		1	43	62	
Gosport, Virginia				1		3							1	3	4		2		1	31	46	One of the privates returned here is insane in naval hospital, Norfolk, Va.; Lieut. Kintzing on leave of absence; Lieut. R. D. Taylor joined 1st instant—sick in naval hospital.
Philadelphia			1		2	2						1	3	4		1		1	35	50	One corporal and 6 privates returned here are on board receiving vessel Experiment.	
Portsmouth, New Hampshire				1		1						1	3	3		1	2		16	28		
Pensacola, West Florida					1	1						1	4	3		1	1		32	44		
Assist quartermaster's office, Phila.					1	1						1	1	1						3		
Norfolk (Virginia) clothing store					1	1						1	1	1						2		
Receiving ship Pennsylvania					1	1						1	2	3		1	1		22	31	1st Lieut. Henry B. Tyler "on leave."	
Receiving ship North Carolina					1	1						1	2	2					16	22		
Receiving ship Ohio					1	1						1	2	2		1	1		9	17		
Steamer Princeton					1	1						1	2	2					5	9		
Steamer Michigan					1	1						1	2	2					12	15		
Frigate Savannah					1	1						1	2	3		1	1		36	45	June 30, 1844.	
Frigate Brandywine					1	1						1	2	3		1	1		40	49	April 30, 1844.	
Frigate Congress					1	1						1	2	3		1	1		34	44	August 31, 1844.	
Frigate United States												1	2	3		1	1					This guard joined at Charlestown, Massachusetts, 15th instant.

Doc. No. 2.

Frigate Columbia	-	-	-	-	-	1	-	1	2	-	1	1	29	37	June 30, 1844, when this guard was, 1st lieutenant, 3 sergeants, 3 corporals, 2 musicians, and 29 privates; since which, 1 corporal joined at New York, which makes this number.	
Frigate Cumberland	-	-	-	-	-	1	-	1	2	3	-	1	1	34	43	July 31, 1844.
Frigate Raritan	-	-	-	-	-	-	-	1	2	3	-	1	1	34	43	July 31, 1844, when this guard was 1 2d lieutenant, 3 sergeants, 3 corporals, 2 musicians, and 34 privates; since which, 2d Lieut. R. D. Taylor joined at Gosport, Va., "sick."
Frigate Potomac	-	-	-	-	-	1	-	1	2	2	-	1	1	36	44	September 30, 1844, when this guard was 1 2d lieutenant, 2 sergeants, 2 corporals, 2 musicians, and 23 privates; since which, 2 sergeants, 1 corporal, and 5 privates transferred, and 3 sergeants, 1 corporal, and 18 privates joined, which makes this number.
Frigate Constitution	-	-	-	-	-	1	-	1	2	3	-	1	1	33	42	August 31, 1844.
Frigate Macedonian	-	-	-	-	-	1	-	1	2	3	-	1	1	35	44	April 30, 1844.
Sloop St. Louis	-	-	-	-	-	-	-	1	1	2	-	-	-	18	22	September 30, 1843.
Sloop Falmouth	-	-	-	-	-	-	-	1	1	2	-	1	1	15	21	September 30, 1844.
Sloop Vandalia	-	-	-	-	-	1	-	1	1	2	-	1	1	21	28	September 30, 1844.
Sloop Fairfield	-	-	-	-	-	-	-	1	1	2	-	-	1	12	17	May 31, 1844.
Sloop Levant	-	-	-	-	-	-	-	1	1	2	-	-	-	13	17	March 31, 1844, when this guard was 2 sergeants, 3 corporals, 1 musician, and 17 privates; since which, 1 musician and 4 privates transferred to frigate Savannah, which makes this number.
Sloop Boston	-	-	-	-	-	1	-	1	1	2	-	1	1	17	24	June 30, 1844.
Sloop Saratoga	-	-	-	-	-	1	-	1	1	2	-	1	1	20	27	April 30, 1844.
Sloop Cyane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	This guard joined at Gosport, Va., 10th instant.
Sloop Warren	-	-	-	-	-	-	-	1	-	2	-	1	1	16	21	April 30, 1844.
Sloop Plymouth	-	-	-	-	-	1	-	1	-	2	-	1	1	22	28	July 31, 1844.
Sloop Lexington	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	Sergeant George N. McConnell, returned here, was detached from headquarters to this vessel 26th instant.
Sloop Decatur	-	-	-	-	-	-	-	1	1	2	-	1	1	16	22	November 30, 1843.
Sloop Preble	-	-	-	-	-	-	-	1	1	2	-	1	1	16	22	August 31, 1844.
Sloop Yorktown	-	-	-	-	-	-	-	1	1	2	-	1	1	15	21	This guard joined from New York 17th September last.
Brig Lawrence	-	-	-	-	-	-	-	1	-	2	-	-	-	11	14	September 30, 1844.
Brig Bainbridge	-	-	-	-	-	1	-	1	-	-	-	1	1	11	14	April 30, 1844, when this guard was 1 sergeant, 2 corporals, 1 drummer, 1 fifer, and 9 privates; since which, 1 corporal, 1 drummer, and 2 privates transferred to New York, and 4 privates joined from New York, which makes this number.
Brig Perry	-	-	-	-	-	-	-	1	-	2	-	1	1	9	14	February 29, 1844.
Brig Truxtun	-	-	-	-	-	-	-	1	-	2	-	1	1	10	15	June 30, 1844.
Under sentence court-martial, (not attached to any post.)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	Major and Bvt. Lieut. Col. Wm. H. Freeman, from 18th July, 1840. (See also remarks on general return for January last.)
On leave of absence	-	-	-	-	1	1	-	-	-	-	-	-	-	-	2	Capt. Macomber, from 4th ult., for 6 weeks; 1st Lieut. West from 19th July last.

General return—Continued.

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Stations, &c.	Brig. gen. con't.	Lieut. colonel.	Majors.	Captains.	1st lieutenants.	2d lieutenants.	Non-comm'd staff.	1st sergeants.	Sergeants.	Corporals.	Musicians.	Drummers.	Fifers.	Privates.	Aggregate.	Remarks.
	Mahon, Mediterranean	-	-	-	-	1	-	-	1	-	-	-	-	-	-	
Under orders	-	-	-	2	1	1	-	-	1	-	-	-	-	2	7	Capt. and Brevet Major Dulany, from 9th ult., to the frigate <i>Potomac</i> ; Capt. Marston to the Pacific ocean, as commanding marine officer on that station, since 29th July last; Lieut. Lang, from 13th April, 1844, from New York to the frigate <i>Constitution</i> ; Lieut. A. S. Taylor to the Mediterranean since 24th May, 1844, to relieve Lieut. Terrett; 1 sergeant and 2 privates from Charlestown, Mass., to New York and Philadelphia.
	1	1	4	13	20	20	4	45	80	96	21	42	38	862	1247	

Doc. No. 2.

HEADQUARTERS OF THE MARINE CORPS,
Adjutant and Inspector's Office, Washington, November 14, 1844.

P. G. HOWLE,
Adjutant and Inspector.

	Non-comm'd staff.	Sergeants.	Corporals.	Musicians.	Drummers.	Fifers.	Privates.	Aggregate.
In October, 1844	4	125	96	21	42	38	862	1,188
Allowed by law	4	80	80	00	30	30	1,000	1,224
Whole number less	-	45	16	21	12	8	138	36

MARINE CORPS—Pay Department.

Detailed estimate of pay and subsistence of officers, and pay of non-commissioned officers, musicians, and privates of the marine corps of the United States, from July 1, 1845, to June 30, 1846, inclusive.

RANK AND GRADE.	Number.	PAY.				SUBSISTENCE.				
		Pay per month.	Extra pay per month.	No. of servants at \$8 per month.	No. of servants at \$7 per month.	Total.	No. rations per day, at 20 cts. per ration.	No. extra or double rations p. day at 20 c.	Total.	Aggregate.
Brig. gen. commandant	1	\$75	-	-	2	\$1,068	6	6	\$976 00	\$2,044 00
Lieutenant colonel	1	60	-	-	2	888	5	5	730 00	1,618 00
Majors	4	50	-	-	2	3,072	4	4	2,336 00	5,408 00
Adjutant and inspector	1	60	-	2	-	912	4	-	292 00	1,204 00
Paymaster	1	60	-	2	-	912	4	-	292 00	1,204 00
Quartermaster	1	60	-	2	-	912	4	-	292 00	1,204 00
Assistant quartermaster	1	50	-	1	-	696	4	-	292 00	988 00
Captains command'g posts and at sea	7	50	-	-	1	4,788	4	4	4,088 00	8,876 00
Captains	3	40	-	-	1	1,692	4	-	876 00	2,568 00
First lieuts. comd'g guards or detachments at sea	2	40	-	-	1	1,128	4	4	1,168 00	2,296 00
First lieutenants	17	30	-	-	1	7,518	4	-	4,964 00	12,512 00
Second lieutenants	20	25	-	-	1	7,680	4	-	5,840 00	13,520 00
Sergeant major	1	17	-	-	-	204	-	-	-	204 00
Quartermaster sergeant	1	17	20	-	-	444	-	-	-	444 00
Drum and fife majors	2	16	-	-	-	384	-	-	-	384 00
Orderly sergeants and sergeants of guards at sea	34	16	-	-	-	6,528	-	-	-	6,528 00
Orderly sergeants employed as clerks to brig. gen. commandant, adjutant & inspector, paymaster and quartermaster	6	16	20	-	-	2,592	-	-	-	2,592 00
Sergeants	40	13	-	-	-	6,240	-	-	-	6,240 00
Corporals	80	9	-	-	-	8,640	-	-	-	8,640 00
Drummers and fifers	60	8	-	-	-	5,760	-	-	-	5,760 00
Privates	1000	7	-	-	-	84,000	-	-	-	84,000 00
Hospital steward	1	18	-	-	-	216	1	-	73 00	289 00
Clerk to paymaster	1	-	-	-	-	650	-	-	-	650 00
Additional rations to officers for 5 years' service	-	-	-	-	-	-	-	181	13,133 00	13,133 00
Bounty for re-enlistment	124	-	-	-	-	1,736	-	-	-	1,736 00
Two months' pay for unexpired time of former enlistment	124	-	-	-	-	1,736	-	-	-	1,736 00
Two months' rations for unexpired time of former enlistment	124	-	-	-	-	-	*1	1,437 16	-	1,437 16
Two months' clothing for unexpired time of former enlistment	124	-	-	-	-	-	-	620 00	-	620 00
Officers' servants, at \$8 50 per month, for rations and clothing	-	-	-	-	-	-	-	6,936 00	-	6,936 00
Undrawn clothing	-	-	-	-	-	-	-	6,000 00	-	6,000 00
						150,426		50,345 16		200,771 16

HEADQUARTERS MARINE CORPS,
Paymaster's office, November 8, 1844.

* At 19 cts.

Respectfully submitted.

GEO. W. WALKER, Paymaster Marine Corps.

MARINE CORPS.—*Quartermaster's Department.*

Estimate of the expenses of the quartermaster's department of the marine corps for one year, from the 1st July, 1845, to 30th June, 1846.

There will be required for the quartermaster's department of the marine corps for one year, commencing on the 1st July, 1845, in addition to the balances then remaining on hand, the sum of three hundred and fourteen thousand two hundred and eighty-six dollars and fifty-two cents, viz :

1. For provisions	-	-	-	-	-	\$45,069 90
2. For clothing	-	-	-	-	-	43,662 50
3. For fuel	-	-	-	-	-	16,274 12
4. For military stores, pay of armorers, repair of arms, accoutrements, ordnance stores, flags, drums, fifes, and other instruments	-	-	-	-	-	2,300 00
5. For transportation of officers and troops, and for expenses of recruiting	-	-	-	-	-	8,000 00
6. For repair of barracks, and for rent of temporary barracks	-	-	-	-	-	6,000 00
7. For contingencies, viz: freight, ferriage-toll, wharfage, cartage; compensation to judges-advocate; per diem for attending courts-martial and courts of inquiry; per diem for constant labor; house-rent, in lieu of quarters; burial of deceased marines; printing, stationery, forage, postage; pursuit of deserters; candles, oil, straw, barrack-furniture, bed-sacks, spades, axes, shovels, picks, carpenters' tools, and the keep of a horse for a messenger	-	-	-	-	-	17,980 00
8. For the purchase of a site and to commence the erection of barracks at Charlestown, Mass.	-	-	-	-	-	50,000 00
For the same at Brooklyn, New York	-	-	-	-	-	50,000 00
For the same at Gosport, Virginia	-	-	-	-	-	50,000 00
To commence the erection of barracks at Pensacola	-	-	-	-	-	25,000 00
						<u>314,286 52</u>

Respectfully submitted:

AUG. A. NICHOLSON,
Quartermaster M. C.

Estimate for 1845-'46.—Continued.

PROVISIONS.—For whom required.	Enlisted men.	Washerwomen.	Matron.	Servants.	Clerks.	Total.	Rations per day at 19 cents.	Rations per day at 20 cents.	Amount.
Non-commissioned officers, musicians, privates, matron, and washerwomen	514	34	1	-	-	549	1	-	\$38,073 15
Clerks and officers' servants	-	-	-	68	8	76	-	1	5,548 00
Bounty for re-enlistment, agreeably to act of 2d March, 1833—two months' rations	125	-	-	-	-	125	1	-	1,448 75
									45,069 90
CLOTHING.—For whom required.					Enlisted men.	Clerk.	Servants.	Total.	Amount.
Non-commissioned officers, musicians, and privates, at \$33 per annum					1,156	-	-	1,156	\$38,148 00
Paymaster's clerk and officers' servants, at \$33 per annum					-	1	68	69	2,277 00
300 watch-coats, at \$8 50 each					-	-	-	-	2,550 00
Bounty for re-enlistment, agreeably to act of 2d March, 1833—two months' clothing					125	-	-	125	687 50
									43,662 50

REPORT AND ESTIMATES OF COMMISSIONER OF PENSIONS.

PENSION OFFICE, *November 12, 1844.*

SIR: In compliance with the 3d section of the act of Congress of April 10, 1832, entitled "An act for the regulation of the navy and privateer pension and navy hospital funds," I have the honor to transmit herewith the following lists:

1. A list of invalids who receive pensions on account of wounds or injuries received while in the United States navy.

2. 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 act of June 30, 1834, granting five years' pensions to widows in certain cases.

3. A list of persons who receive pensions on account of wounds or other injuries received while serving on board of private armed vessels.

I also transmit an estimate of the amount of funds which will be required to pay invalid, privateer, and widows' pensions, in the fiscal year ending June 30, 1846, and to make good the deficiency in the appropriation for the fiscal year ending June 30, 1845.

I have the honor to be, very respectfully, your obedient servant,

J. L. EDWARDS,

Commissioner of Pensions.

Hon. JOHN Y. MASON,

Secretary of the Navy.

Alphabetical list of invalid navy pensioners, complete to November 6, 1844.

Names of pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
Samuel Abbott	Seaman	Mar. 1, 1815	\$5 00	April 23, 1800.
Zephaniah 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 Allcorn	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	March 1, 1843.
Nathan Burr	Quarter gunner	Dec. 30, 1814	4 50	April 23, 1800.
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. 24, 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 Barkley	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 Brumley	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	April 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 23, 1829	6 00	do
Joseph Barrett	Quarter gunner	April 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
James Barker	Quartermaster	April 20, 1836	8 00	do
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

List of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
Samuel Butler	Quarter gunner	Aug. 28, 1815	\$8 00	April 23, 1800.
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 62½	do
Thomas J. Clark	Captain's mate	April 27, 1829	2 37½	do
Horace Carter	Landsman	Feb. 26, 1837	2 00	do
John Clark	Boatswain's mate	Jan. 15, 1838	7 12½	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	April 22, 1834	4 50	do
Abraham Coswell	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	April 2, 1823	9 50	do
Nathaniel Covill	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 Cordevan	Seaman	Feb. 28, 1836	3 00	do
Francis Covenhoven	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	April 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 Carrick	Landsman	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
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 Danvers	Marine	Oct. 22, 1835	3 00	do
Sillman Dodge	Ordinary seaman	May 1, 1831	3 33½	do
Timothy Donegan	Ordinary seaman	April 27, 1837	2 50	do
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
Mathias Douglass	Seaman	April 23, 1814	10 00	do
James Dunham	Gunner	July 4, 1828	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, 1838	5 00	do
William Darrington	Yeoman	Oct. 18, 1841	3 75	do
Jesse D. Davis	Ordinary seaman	Sept. 2, 1843	5 00	do
Thomas Edwards	Quartermaster	Jan. 1, 1823	9 00	do
Standish F. Edwards	Seaman	May 11, 1837	3 00	do
Francis Elliott	Marine	April 20, 1838	3 50	do
Ebenezer Evans	Seaman	Mar. 2, 1813	6 00	do

List of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
Jesse Eiam	Marine	Aug. 1, 1828	36 00	April 23, 1800.
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 60	do
James Eddo	Captain fore-castle	Jan. 16, 1835	1 75	do
Thomas English	Ordinary seaman	May 14, 1832	5 00	do
George Edwards	First 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	87½	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 Fallerbeee	Landsman	Aug. 1, 1827	4 00	do
George Fitzgerald	Seaman	Oct. 11, 1838	2 00	do
Michael Fitzpatrick	Master-at-arms	June 4, 1829	9 00	do
Moses French	Seaman	Ap'l 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 37½	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
William M. Goodshall	Seaman	July 15, 1825	6 00	do
Chester Goodell	Ordinary seaman	Dec. 12, 1834	3 00	do
James Good	Seaman	Jan. 1, 1829	12 00	do
Anthony Gerome	Seaman	Jan. 1, 1832	6 00	do
William Gregory	Marine	May 23, 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 Granso	Captain main top	Mar. 3, 1838	3 50	do
John Grant	Ordinary seaman	July 1, 1831	4 00	do
Peter Green	Seaman	April 3, 1827	5 00	do
William Gillen	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
Jacob Greaves	Seaman	Jan. 1, 1840	8 00	do
Joseph H. Goodwin	Seaman	Nov. 13, 1813	6 00	Aug. 29, 1842.
James Hatch	Quarter gunner	July 1, 1814	12 00	April 23, 1800.
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
Simon 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. Holbrook	Carpenter	Sept. 30, 1820	5 00	do

List of invalid navy pensioners—Continued:

Names of pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
Isaac Harding	Seaman	May 9, 1834	\$5 00	April 23, 1800.
Garret Hendricks	Seaman	Aug. 9, 1834	6 00	do
Uriah Hanscomb	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. corps	Dec. 12, 1836	2 00	do
Henry Hampton	Ordinary seaman	June 14, 1810	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
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. corps	Jan. 31, 1837	1 75	March 3, 1837.
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 of mizen top	June 12, 1838	2 33½	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, 1815	6 00	do
Henry Jackson	Captain of 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	Ap'l 20, 1844	6 00	do
Nicholas Kline	Sergeant m. corps	Jan. 1, 1832	5 00	do
William C. Keene	Master-at-arms	Sept. 10, 1813	9 00	do
William Kinnear	Marine	April 3, 1834	3 60	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. 24, 1814	4 50	do
John Kiggan	Ordinary seaman	Ap'l 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	Ap'l 25, 1815	4 00	do
Joseph Kelly	Seaman	Oct. 31, 1835	4 50	do
John Keegan	Quartermaster	May 27, 1830	6 00	do
John F. Kidder	An apprentice	May 1, 1842	1 75	do
John Luscomb	Ordinary seaman	Jan. 15, 1838	2 50	do
John Lang	Seaman	July 27, 1837	6 00	do
Edward Libbis	Ordinary seaman	June 11, 1836	1 66½	do
John Lewis	Boatswain's mate	Jan. 1, 1832	9 00	do
John Lovely	Seaman	Ap'l 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

List of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commence- ment of pen- sion.	Monthly pension.	Act of Congress under which allowed.
Robert Lewis	Steward	Sept. 5, 1830	\$6 75	April 23, 1800.
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
John Lynch	Quartermaster	Dec. 7, 1838	9 00	do
Nathaniel Lord	Quartermaster	Feb. 26, 1843	4 50	do
Edward Martin	Seaman	Mar. 3, 1837	3 00	do
Jacob Marks	Marine	June 30, 1810	43¢	do
Richard Merchant	Marine	June 30, 1824	1 75	do
James Mount	Serg't marine corps	June 7, 1837	4 87½	do
James Moses	Purser's steward	Ap'l 23, 1816	9 00	do
James McDonald	Corp'l marine corps	Dec. 31, 1814	2 25	do
Joseph Marks	Seaman	May 1, 1827	6 00	do
Edward Myers	Seaman	May 27, 1837	3 00	do
Thomas Murdoch	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
John Meigs	Seaman	July 1, 1819	10 00	do
John McGarr	Steward	Nov. 11, 1832	4 50	do
Archibald Moffatt	Ordinary seaman	June 1, 1832	5 00	do
Enoch M. Miley	Quarter gunner	Mar. 28, 1814	8 00	do
Peter McMahan	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	April 1, 1831	9 00	do
John McMahan	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 Miller	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 I. Mercier	Ordinary seaman	May 20, 1837	1 25	do
John McLaughlin	Quarter gunner	Oct. 3, 1842	7 50	do
Joseph Millet	Boatswain's mate	July 20, 1843	4 75	do
William McPherson	Seaman	Jan. 1, 1843	8 00	do
William McCann	Ordinary seaman	July 9, 1844	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, 18-8	4 75	do
William Napier	Corp'l marine corps	July 1, 1826	4 00	do
David Newbury	Ordinary seaman	Apr. 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

List of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension:	Monthly pension.	Act of Congress under which allowed.
John Nicholson	Ordinary seaman	Aug. 30, 1842	\$5 00	April 23, 1800.
Josiah Needham	Quarter gunner	May 4, 1842	7 50	do
Asahel Owens	Seaman	Jan. 22, 1838	3 00	do
Samuel Odiorne, jr.	Seaman	Dec. 21, 1835	6 00	do
Isaac Omans	Seaman	June 26, 1821	6 00	do
Patrick O'Malley	Ordinary seaman	Oct. 10, 1842	2 50	do
John Oatman	Landsman	April 3, 1844	4 00	do
Stephen Phyfer	Ordinary seaman	April 4, 1835	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 Pastore	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
Usher 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, 1856	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
David Quill	Quartermaster	Feb. 20, 1815	5 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, 1814	1 25	do
James Reid	Ordinary seaman	Jan. 14, 1828	5 00	do
Thomas Ritchie	Seaman	May 14, 1839	3 00	do
James Roberts	Quarter gunner	Apr. 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	Boy	Jan. 1, 1827	3 00	do
Edward Rowland	Ordinary seaman	Sept. 11, 1814	5 00	do
Rosanti Rhodes	Seaman	Dec. 5, 1815	6 00	do
Samuel Riddle	Seaman	June 30, 1836	3 00	do
B. S. Randolph	Mid-shipman	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	3 00	do
John Richards	Quarter gunner	Oct. 20, 1829	9 00	do
Benjamin Richardson	Master's mate	Oct. 8, 1819	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	Seward	Dec. 30, 1837	5 00	March 3, 1843.
Lewis Reinburg	Private m. corps	Jan. 28, 1843	1 75	April 23, 1800.
John Reddington	Armorer	Jan. 30, 1843	4 50	do
Nathaniel Staples	Seaman	May 1, 1833	3 00	do
Patrick Scanton	Ordinary seaman	Jan. 1, 1810	6 00	do
William Smith	Serg't marine corps	Jan. 7, 1841	6 50	March 3, 1837.

List of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
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 Scriver	Seaman	Apr. 10, 1811	5 00	do
John Schrouder	Seaman	June 29, 1819	6 00	do
Otis Sage	Corp'l marine corps	Nov. 16, 1835	4 50	do
Samuel Spooner	Ordinary seaman	Oct. 15, 1838	1 66½	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, 1809	4 50	do
Charles Smith, 3d	Seaman	Aug. 19, 1811	3 00	do
Frederick Smith	Captain fore-castle	June 14, 1842	7 00	do
Russell Smith	Carpenter's mate	Aug. 2, 1842	7 12½	do
Charles Staunton	Boatswain's mate	Feb. 19, 1838	9 50	do
Samuel Stevens	Seaman	Aug. 15, 1843	1 50	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, 1809	5 00	do
Eli Stewart	Master's mate	May 20, 1814	7 00	do
Harmon Sutton	Seaman	July 1, 1809	3 00	do
Thomas J. Still	Marine	Jan. 1, 1832	3 00	do
Charles Sheeter	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.
John Smith, 5th	Seaman	May 5, 1837	3 00	do
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 Speddin	Lieutenant	Dec. 5, 1823	25 00	do
Nehemiah Shockley	Seaman	Sept. 18, 1843	6 00	do
Thomas Smith	Ordinary seaman	Jan. 23, 1843	3 33½	do
James Sewell	Seaman	Aug. 31, 1813	4 50	do
Isaac Swann	Ordinary seaman	Aug. 12, 1843	2 50	do
John B. Smith	Seaman	May 13, 1844	6 00	do
Lewis Thomas	Marine	May 11, 1839	2 66½	do
John Tarlton	Ordinary seaman	May 8, 1833	4 00	do
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	Quartermaster	May 31, 1839	8 00	April 23, 1800
Jacob Tonkins	Marine	May 31, 1810	3 50	do
Samuel Taylor	Ordinary seaman	Nov. 30, 1839	5 00	March 3, 1831
George Tunstall	Seaman	Apr. 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 21, 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

List of invalid navy pensioners—Continued.

Names of pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
George Turry	Boatswain	Aug. 9, 1839	\$3 33 $\frac{1}{2}$	April 23, 1800
John Thompson	Quartermaster	May 23, 1844	2 00	do
George Taylor	1st class boy	Jan. 22, 1844	3 50	do
Benjamin Underwood	Ordinary seaman	Ap'l 24, 1815	5 00	do
George Upham	Marine	July 12, 1816	3 00	do
John Underwood	Carpenter's mate	Aug. 16, 1844	9 50	do
Gabriel Van Horn	Marine	Dec. 23, 1837	3 50	do
William Venable	Boatswain's mate	May 2, 1834	4 75	do
John S. Vincent	Captain of the hold	April 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	Sailingmaster	Sept. 13, 1814	20 00	June 30, 1834
Peter Woodbury	Quartermaster	Mar. 18, 1813	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
Reuben 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, 1838	3 00	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
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	1st captain foretop	Sept. 9, 1836	1 87 $\frac{1}{2}$	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, 812	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
John Wright, 2d	Ordinary seaman	May 1, 1822	5 00	do
William A. Weaver	Mid-shipman	June 1, 1813	9 50	do
James Williamson	Armorer	Sept. 1, 1831	6 00	do
John Wright	Quarter gunner	Nov. 7, 1836	5 62 $\frac{1}{2}$	do
John Waters	Ordinary seaman	Ap'l 24, 1824	5 00	do
James Wines	Seaman	Mar. 28, 1824	6 00	do
William Wick	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 58 $\frac{1}{2}$	do
Charles Williams	Ordinary seaman	Aug. 4, 1840	3 75	do
Francis Williams	Landsman	Jan. 15, 1833	1 00	do
Richard G. York	Seaman	Jan. 13, 1839	3 00	do

The number of invalid pensioners is 491. Annual sum to pay them, \$31,098.

Alphabetical list of widows who are now on the pension list under the acts of June 30, 1834, and June 15, 1844, granting five years' pensions, complete to November 9, 1844.

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Names of widows.	Names of their husbands.	Their husbands' rank.	Monthly allowance.	Time up to which they are to be paid, &c.
Ashton, Louisa	Gardon C.	Lieutenant	\$25 00	Commencing October 11, 1840, and terminating Oct. 11, 1845.
Arlett, Mary E.	John C.	Marine	3 50	Commencing March 5, 1842, and terminating March 5, 1847.
Adee, Amelia K.	Alvey A.	Surgeon	30 00	Commencing Feb. 22, 1844, and terminating Feb. 23, 1849.
Barry, Mary	Thomas	Master	20 00	Commencing June 28, 1842, and terminating June 28, 1847.
Boerum, Emily	William	Commander	30 00	Commencing Nov. 2, 1842, and terminating Nov. 2, 1847.
Bowie, Cecile	James K.	Lieutenant	25 00	Commencing Dec. 25, 1843, and terminating Dec. 25, 1848.
Cope, Isabella	John	Seaman	6 00	Commencing Jan. 31, 1840, and terminating Jan. 31, 1845.
Corlette, Susan	Edward	Ordinary seaman	5 00	Commencing July 5, 1840, and terminating July 5, 1845.
Crawford, Mary	David R.	Passed midshipman	25 00	Commencing July 26, 1841, and terminating July 26, 1846; increased from \$12 50 per month, under the act of Mar. 1, 1843.
Claxton, Rodolphine	Alexander	Captain	50 00	Commencing March 7, 1841, and terminating March 7, 1846.
Carpenter, Ann	Jacob	Gunner	10 00	Commencing March 8, 1842, and terminating March 8, 1847.
Cox, Emma M.	John W.	Lieutenant	25 00	Commencing Dec. 7, 1842, and terminating Dec. 7, 1847.
Chauncey, Catharine	Isaac	Captain	50 00	Commencing Jan. 28, 1840, and terminating Jan. 28, 1845.
Collincon, Catharine	Francis	Seaman	6 00	Commencing Sept. 29, 1843, and terminating Sept. 29, 1848.
Downs, Martha L.	Albert E.	Lieutenant	25 00	Commencing March 20, 1843, and terminating March 20, 1848.
Eaton, Susan	David	Gunner	10 00	Commencing August 15, 1840, and terminating Aug. 15, 1845.
Griffith, Cornelia M.	Alberto	Lieutenant	25 00	Commencing Dec. 20, 1842, and terminating Dec. 20, 1847.
Hart, Sarah Ann	Benjamin F.	Purser	20 00	Commencing Nov. 2, 1842, and terminating Nov. 2, 1847.
Hull, Ann M. H.	Isaac	Captain	50 00	Commencing Feb. 13, 1843, and terminating Feb. 13, 1848.
Hoffard, Mary	Lawrence	Quartermaster	8 00	Commencing Nov. 16, 1842, and terminating Nov. 16, 1847.
Hardy, Diana*	Isaac	Seaman	5 00	Commencing Sept. 10, 1838, and terminating Sept. 10, 1843.
Handy, Henrietta D.	Levin	Lieutenant	25 00	Commencing Sept. 14, 1842, and terminating Sept. 14, 1847.
Hume, Barbara E.	Ebenezer J.	Sergeant marine corps	6 50	Commencing Sept. 14, 1842, and terminating Sept. 14, 1847.
Kennedy, Mary E.	Edmund P.	Captain	50 00	Commencing March 28, 1844, and terminating March 28, 1849.
Lyne, Elizabeth B.	William B.	Lieutenant	25 00	Commencing May 1, 1841, and terminating May 1, 1846.
Leckie, Martha	James	Carpenter	10 00	Commencing Nov. 12, 1842, and terminating Nov. 12, 1847.
Mack, Catharine	Jeremiah	Gunner	10 00	Commencing Dec. 17, 1842, and terminating Dec. 17, 1847.
McCreery, Matilda	George M.	Lieutenant	25 00	Commencing March 20, 1843, and terminating March 20, 1848.
Pease, Almyra	Levi	Carpenter	10 00	Commencing May 12, 1842, and terminating May 12, 1847.
Palmer, Ann	Morris	Orderly serg't m. corps	8 00	Commencing October 13, 1841, and terminating Oct. 13, 1846.
Pinkham, Lydia H.	Alexander B.	Commander	30 00	Commencing July 23, 1843, and terminating July 23, 1848.
Ridgeway, Maria	Ebenezer	Commander	30 00	Commencing Nov. 1, 1841, and terminating Nov. 1, 1846.

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Sproston, Jane	-	George S.	-	Surgeon	-	35 00	Commencing Jan. 21, 1842, and terminating Jan. 21, 1847.
Snowman, Julia	-	Samuel	-	Seaman	-	6 00	Commencing October 5, 1841, and terminating October 5, 1846.
Stevens, Eliza	-	Thomas Holdup	-	Captain	-	50 00	Commencing Jan. 21, 1841, and terminating Jan. 21, 1846.
Swann, Julia C.	-	William S.	-	Lieutenant	-	25 00	Commencing March 20, 1843, and terminating March 20, 1848.
Smith, Delilah	-	Loman	-	Carpenter	-	10 00	Commencing May 31, 1844, and terminating May 31, 1849.
Thomas, Margaret M.	-	Richard	-	Carpenter	-	10 00	Commencing Dec. 20, 1842, and terminating Dec. 20, 1847.
Tatem, Mary Ann	-	Robert S.	-	Master	-	20 00	Commencing Jan. 3, 1844, and terminating Jan. 3, 1849.
Underwood, Sarah J.	-	Joseph A.	-	Lieutenant	-	25 00	Commencing July 24, 1840, and terminating July 24, 1845.
Voorhees, Harriet	-	Ralph	-	Commander	-	30 00	Commencing July 27, 1842, and terminating July 27, 1847.
Wainwright, Maria M.	-	Robert D.	-	Lieut. colonel m. corps	-	30 00	Commencing October 6, 1841, and terminating October 6, 1846.
Wilson, Mary Jane	-	Enoch	-	Armorer	-	9 00	Commencing July 27, 1841, and terminating July 27, 1846.
Williams, Elizabeth	-	William F.	-	Seaman	-	6 00	Commencing August 17, 1842, and terminating August 17, 1847.
Wood, Elizabeth	-	Owen	-	Marine	-	3 50	Commencing May 9, 1843, and terminating May 9, 1848.
White, Mary Ann	-	Samuel	-	Carpenter	-	10 00	Commencing August 20, 1843, and terminating August 20, 1848.
Woolsey, Ellen	-	William G.	-	Lieutenant	-	25 00	Commencing October 25, 1840, and terminating Oct. 25, 1845.
Warren, Martha	-	Nabum	-	Master	-	20 00	Commencing June 10, 1843, and terminating June 10, 1848.
Wood, Mary	-	John	-	Quarter gunner	-	7 50	Commencing Dec. 23, 1842, and terminating Dec. 23, 1847.

Number of widows 49. Annual amount of their pensions, \$12,060.

* The pension of Mrs. Diana Hardy has expired. The sum she received under the act of March 3, 1837, was deducted from her pension under the act of June 30, 1834.

Last of persons restored to the roll of privateer pensions, complete up to the 9th of November, 1844.

Names of pensioners.	Rank.	Commencement of pension.	Monthly pension.	Act of Congress under which allowed.
George Albee	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.	Captain's clerk	do	8 00	do
John Balster	Seaman	do	2 00	do
Benjamin K. Churchill	Captain	do	20 00.	do
John Cook	Seaman	do	6 00	do
Edward Cole	Seaman	Jan. 1, 1837	4 00	do
John Carlow	Pilot	July 1, 1837	4 00	do
Lewis De Motte	Seaman	July 1, 1836	6 00	do
John Edwards	Lieutenant	July 1, 1837	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	3 00.	do
Isaac Goodwin	Seaman	do	5 00	do
Empson Hamilton	Marine	Jan. 1, 1837	6 00	do.
Edward Hurn	Boatswain	July 1, 1837	10 00	do
James Rowe	Prize master	do	3 33}	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	Quarter gunner	Jan. 1, 1837	5 00	do
Nathaniel Weston	Seaman	July 1, 1837	3 00	do

24 pensioners. Amount required to pay them, \$1,912.

An estimate of the amount required to pay navy pensions in the fiscal years ending June 30, 1845, and June 30, 1846.

To supply a deficiency in the appropriation for paying widows' pensions, under the act of June 30, 1834, for the fiscal year ending June 30, 1845	\$6,000 00
To pay navy invalid pensioners during the fiscal year ending June 30, 1846	40,000 00
To pay the pensions of widows of officers, seamen, and marines, for the fiscal year ending June 30, 1846	12,000 00
To pay the privateer pensions for the fiscal year ending June 30, 1846	3,000 00
	<u>61,000 00</u>

Respectfully submitted.

PENSION OFFICE, November 12, 1844.

J. L. EDWARDS,
Commissioner of Pensions.