

DOCUMENTS

COMMUNICATED TO CONGRESS BY THE PRESIDENT AT THE OPENING OF THE
FIRST SESSION OF THE TWENTY-SECOND CONGRESS,

ACCOMPANYING THE

REPORT OF THE SECRETARY OF THE NAVY.

*SCHEDULE of documents accompanying the Secretary of the Navy's
report to the President of the United States, dated 3d Dec 1831.*

- A. Copy of a letter from Capt. E. P. Kennedy, in relation to his visit to Liberia.
- B. Submitted estimate for the frigates Macedonian, Java, and corvette Cyane.
- C. No. 1 to 15. General estimates for the service of the year 1832.
- D. List of vessels in commission, their commanders, and stations.
- E. Statement of progress made in the execution of the law for "gradual improvement of the navy," including dry docks.
- F. Submitted estimate of the expense of two rope walks.
- G. Statement of vessels on the stocks, their condition, and the time and expense necessary to prepare them for launching.
- H. Statement respecting the vessels in ordinary.
- I. Statement showing the amount of stores, provisions, &c. on hand at the respective yards.
- J. Abstract of instructions to live oak agents, the limits of the districts, and the vessels employed.
- K. Submitted estimate for tanks to frigates and sloops of war in commission.
- L. Submitted estimate for two steam batteries.
- M. 1 and 2. Circulars respecting the commutation of the spirit part of the navy ration, assistance to vessels in distress, and punishments in the service.
- N. Report respecting the privateer pension fund.
- O. No. 1 to 3. Lists of deaths, dismissions, and resignations.
- P. Submitted estimate of arrearages.
- Q. Report on removal of the naval monument.
- R. No. 1 and 2. Account of expenditures of last year for suppression of the slave trade; and
List of United States' property in Liberia.

A.

Copy of a letter from captain E. P. Kennedy, in relation to his visit to Liberia.

UNITED STATES' FRIGATE JAVA,
Hampton roads, 11th May, 1831.

SIR: I have the honor to report my arrival here from Mahon, via the cape de Verds, Mesurado, and the West Indies. I left Mahon on the 8th January, arrived at Porto Praia on the 2d February, watered ship and sailed the 9th, and arrived at Mesurado the 18th same month. I am happy to inform you that I found the colony at Monrovia in a flourishing and happy state. I have no doubt but it will be the foundation of a great empire. I furnished the Governor such articles as he required, with the exception of gun carriages, theirs being in a state of decay. I think iron carriages would suit them better than wood, the dry worm being very destructive there. The small schooner they have as a guard vessel, I think badly fitted and too small. A fast schooner of 80 or 90 tons, mounting one long nine-pounder on a pivot, and two 12 or 18-pound carronades, with 30 men, would, I think, be sufficient to guard the coast against the piratical slave vessels. One of our man of war schooners would give great protection by cruising between the northern boundary of the colony and cape Palma.

I left Mesurado on the 24th February, passed, and looked into the islands of St. Croix and St. Johns, and arrived at St. Thomas' the 26th March, where I watered ship, and sailed from thence the 11th April, run down the north side of Porto Rico, sent a boat into St. Johns, and communicated with the consul; proceeded from thence to cape Francois, where I should have anchored, but was prevented by the weather, and not being able to procure a pilot; from thence I sailed through the windward passage, looked into cape Nicholas Mole, and run down the south side of Cuba, shewing our colours in passing the different ports, and arrived at the Havana the 2d May. We have lost but two men, one from fever contracted in Africa, and the other with consumption. The officers and crew have been, and still are, very healthy. Shortly before we left Mahon, all the sick of the squadron were sent on board the Java, I think amounting to sixty-eight old cases of rheumatism, &c. The sick list is now reduced to 24.

I received on board the Java, at Porto Praia, five mutineers, at the request of the consul, to be delivered to the marshal, at Norfolk, with a protest and other documents, proofs of the guilt of the prisoners. Will you please to direct what is to be done with Silas Cooper, a quartermaster, ordered home as a witness.

I have the honor to remain,

With high respect, &c.

EDMD. P. KENNEDY

The Hon. JOHN BRANCH,
Secretary of the Navy, Washington.

B.

Submitted estimate for the frigates Macedonian, Java, and corvette Cyane.

To rebuild or repair and equip the frigate Macedonian, a live oak frame having already been provided for her, there will be required the sum of	\$207,984 00
To provide live oak frames to rebuild or repair the frigate Java and corvette Cyane, there will be required the sum of	50,500 00
	\$258,484 00

C.

GENERAL ESTIMATE — There will be required for the Navy during the year 1832, to the unexpended balances that may remain on hand on the 1st January, 1832, the sum of three millions one hundred and forty-seven thousand three hundred and eighty-three dollars and twenty cents.

1st. For pay and subsistence of officers of the navy, and pay of seamen	\$1,409,927 64
2d. For pay of superintendents, naval constructors, and all the civil establishment at the several yards	58,530 00
3d. For the purchase, freight, and transportation of provisions and stores	478,241 25
4th. For pay and allowances to navy agents, and for clerk hire, office rent, fuel, and stationery	59,000 00
5th. For repairs of vessels in ordinary, and the repairs and wear and tear of vessels in commission, including furniture for vessels in commission	536,682 00
6th. For medicines, and surgical instruments, hospital stores, and other expenses on account of the sick	25,000 00
7th. For improvement and the necessary repairs of navy yards, and furniture for officers' houses	403,338 56
8th. For ordnance and ordnance stores, and repairs of magazines and powder houses	15,000 00
9th. For books, maps, charts, chronometers, and other mathematical and nautical instruments, models, drawings, and for the preservation of the same, and for rating and preserving all the chronometers required for the navy	16,663 75
10th. For freight and transportation of materials, other than provisions and stores, from one yard to another, and for the removal of timber and other materials from one part of the yard to another; for wharfage, dockage, storage, and rent, travelling expen-	

ESTIMATE C.—Continued.

ses of officers, and transportation of seamen, house rent, chamber money, and fuel and candles to officers other than those attached to navy yards and stations, and for officers in sick quarters where there is no hospital; for funeral expenses; for premiums and incidental expenses of recruiting; for apprehending deserters, for compensation to judge advocates, for per diem allowance to persons attending courts martial and courts of inquiry, and for officers engaged in extra service beyond the limits of their stations; for printing and stationery, for purchase and repair of steam and fire engines and for machinery; for purchase and maintenance of oxen and horses, and for carts, timber, wheels, and workmen's tools of every description; for postage of letters on public service; for pilotage and towing ships of war; for taxes on Navy yards and public property; for assistance rendered to vessels in distress; for incidental labor at Navy yards not applicable to any other appropriation; for coal and other fuel for forges, foundries, and steam engines; for candles, oil, and fuel for vessels in commission and in ordinary, and for no other object or purpose whatever - - - -	\$140,000 00
11th. For contingent expenses for objects not hereinbefore enumerated - - - -	5,000 00
For arrearages due from contingent funds of former years	80,000 00
Should the Macedonian be rebuilt or repaired, and live oak frames be procured for the frigate Java and corvette Cyane, there will be required,	
For the Macedonian - - -	\$207,984 00
“ Java and Cyane - - -	50,500 00
Making	258,484 00
Which will increase the above estimate to the sum of -	\$3,485,867 20

C.—No. 1.

EXPLANATORY ESTIMATE of the pay and subsistence of all persons in the navy, attached to vessels in commission, for the year 1832; being part of the first item of the general estimate.

	1	3	1	11	7	Total number of each.	Total am't for each grade.
	Ships of the line	Frigates 1st class.	Frigates 2d class.	Sloops 1st class.	Schooners.		
Captains	2	3	1	-	-	6	14,500 00
Masters Commandant	-	-	-	11	-	11	12,938 75
Lieuts. Commandant	-	-	-	-	7	7	8,233 75
Lieutenants	10	18	5	44	21	98	94,570 00
Masters	2	3	1	11	-	17	11,262 50
Purwers	1	3	1	11	7	23	15,237 50
Surgeons of the fleet	1	3	-	-	-	4	8,045 00
Surgeons	-	-	1	11	-	12	14,518 08
Assistant surgeons	4	6	2	11	7	30	24,540 00
Chaplains	1	3	1	-	-	5	3,512 50
Midshipmen	34	72	20	132	28	286	65,208 00
Boatswains	1	3	1	11	-	16	5,300 00
Gunners	1	3	1	11	7	23	7,618 75
Carpenters	1	3	1	11	-	16	5,300 00
Sailmakers	1	3	1	11	-	16	5,300 00
Secretaries	1	3	-	-	-	4	4,000 00
Schoolmasters	1	3	1	11	-	16	6,260 00
Clerks	1	3	1	11	7	23	6,900 00
Boat wain's mates	6	9	3	22	14	54	12,312 00
Gunner's do	3	6	2	11	-	22	5,016 00
Carpenter's do	3	6	2	11	7	29	6,412 00
Sailmaker's do	2	3	1	11	7	24	5,472 00
Quartermasters	12	27	9	55	21	124	26,784 00
Quartergunners	20	36	10	66	28	160	34,560 00
Yomen	3	9	3	33	7	55	11,880 00
Captain's stewards	1	3	1	11	7	23	4,968 00
Captain's cooks	1	3	1	11	-	16	3,456 00
Couprs	1	3	1	11	-	16	3,456 00
Armorsers	1	3	1	11	-	16	3,456 00
Armorer's mates	2	3	1	-	7	13	2,540 00
Masters at arms	1	3	1	11	-	16	3,456 00
Ship's corporals	4	6	2	-	-	12	1,016 00
Cooks	1	3	1	11	7	23	4,968 00
Masters of the band	1	3	1	-	-	5	1,080 00
Musicians, 1st class	6	12	3	-	-	21	3,024 00
Do 2d do	5	9	2	-	-	16	1,920 00
Seamen	300	450	120	660	98	1,628	234,452 00
Ordinary seamen	240	360	100	330	49	1,079	129,480 00
Landsmen	100	150	30	220	21	521	50,016 00
Boys	46	81	21	132	35	315	22,680 00
	821	1,320	354	1,914	392	4,801	\$886,228 83

75 passed midshipmen, in addition to allowance as midshipmen, \$12,243 75
 64 midshipmen who may be arranged as passed midshipmen after
 examination, at \$6 per month, and one ration per day, - 10,448 00

22,691 75
 \$908,920 58

C—No. 2.

EXPLANATORY EXHIBIT of the Officers &c awaiting orders, and on furlough, for the year 1832, being part of the first item of the general estimate.

	Captains.	Masters Commandant.	Lieutenants.	Midshipmen.	Pursers.	Surgeons.	Assistant Surgeons.	Masters.	Boatswains.	Carpenters.	Sailmakers.	AMOUNT.
Waiting orders,	18	11	97	86	8	9	7	-	-	3	9	195,723 81
On furlough,	-	-	10	12	-	-	-	4	1	-	-	8,766 50
												\$204,490 31

C—No. 3.

EXPLANATORY ESTIMATE of the number, pay, &c., of Officers &c., required for five receiving vessels, for the year 1832, as part of the first item of the general estimate.

	Boston.	New York.	Philadelphia.	Baltimore.	Norfolk.	Total.	AMOUNT.
Masters Commandant,	1	1	1	-	1	4	4,705
Lieutenants,	3	3	2	2	3	13	12,545
Masters,	1	1	-	-	1	3	1,987 50
Pursers,	1	1	-	-	1	3	1,987 50
Assistant Surgeons,	1	1	-	-	1	3	2,081 25
Midshipmen,	3	3	2	2	3	13	2,964
Boatswains' Mates,	1	1	1	1	1	5	1,140
Carpenters' do.	1	1	1	-	1	4	912
Stewards,	1	1	1	1	1	5	1,080
Cooks,	1	1	1	1	1	5	1,080
Seamen,	2	2	2	2	2	10	1,440
Ordinary Seamen,	6	6	4	2	6	24	2,880
Boys,	4	4	2	2	4	16	1,152
	26	26	17	13	26	108	\$35,954 25

C—No. 4.

EXPLANATORY ESTIMATE of the pay &c. of the Officers attached to recruiting stations and ordnance service, for the year 1832, forming part of the first item in the general estimate.

	Boston.	New York.	Philadelphia.	Baltimore.	Norfolk.	Total.	AMOUNT.
Masters Commandant, - - -	1	1	1	1	1	5	10,053 7 ⁸
Lieutenants, - - -	2	2	2	2	2	10	9,650
Midshipmen, - - -	2	2	2	2	2	10	3,192 5 ⁴
Surgeons, - - -	1	1	1	1	1	5	5,425
							<u>\$28,321 2⁶</u>

ORDNANCE SERVICE.

1 Captain, - - -	1,930 00
1 Lieutenant, - - -	965 00
	<u>\$2,895 00</u>

DEPOT FOR INSTRUMENTS, CHARTS, &c. &c.

1 Lieutenant, - - -	965 00
1 Midshipman, passed, - - -	482 50
	<u>\$1,447 50</u>

C.—No. 5.

ESTIMATE of the Pay and Rations and all other allowances to Officers and others at Navy Yards and Hospitals, for the year 1832, explanatory of the second and part of the first item of the general estimate.

PORTSMOUTH.		Number.	Pay per month.	Rations per day.	House rent per annum.	Candles per annum.	Cer's of wood per annum.	Servants at \$8	Servants at \$6	Amount of pay, rations, &c.	Total amount.
YARD.											
Captain	-	1	100	16	-	65	30	3	-	3,466 75	15,180 75
Master Commandant,	-	1	60	5	300	40	20	2	-	2,010 75	
Lieutenant	-	1	50	4	-	20	20	1	-	1,292 25	
Do.	-	1	50	4	-	-	-	-	-	965	
Master	-	1	40	2	200	20	12	1	-	1,141 75	
Surgeon	-	1	60	4	200	20	20	1	-	1,612 25	
Purser	-	1	40	2	200	20	12	1	-	1,141 75	
Teacher of Mathematics	-	1	40	2	90	12	9	-	1	981 75	
Midshipmen	-	3	19	1	-	-	-	-	-	957 75	
Boat-wain	-	1	20	2	-	12	9	-	1	651 75	
Gunner	-	1	20	2	-	12	9	-	1	651 75	
Steward	-	1	18	1	-	-	-	-	-	307 25	
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ORDINARY.											
Lieutenant	-	1	50	4	-	-	-	-	-	965	3,915 25
Carpenter	-	1	20	2	-	-	-	-	-	422 50	
Carpenter's Mate	-	1	19	1	-	-	-	-	-	319 25	
Seamen	-	4	12	1	-	-	-	-	-	941	
Ordinary seamen	-	6	10	1	-	-	-	-	-	1,267 50	
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CIVIL.											
Storekeeper	-	1	-	-	*200	-	-	-	-	1,400	4,950
Clerk to do.	-	1	-	-	-	-	-	-	-	350	
Do. to Commandant	-	1	-	-	-	-	-	-	-	500	
Do. to Yard	-	1	-	-	-	-	-	-	-	600	
Do. to Master Builder	-	1	-	-	-	-	-	-	-	300	
Master Builder and Inspector of Timber	-	1	-	-	-	-	-	-	-	1,500	
Porter	-	1	25	-	-	-	-	-	-	300	
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											24,046

NOTES. House rent is estimated for Naval Officers in cases only where no house is furnished by the Government.

Pay and rations of Surgeons and their Assistants are averaged under the law of 24th May, 1828.

* Directed February, 1830, by Secretary of War.

C, No. 5. ESTIMATE—Continued.

BOSTON.		Number.	Pay per month.	Rations per day.	House rent per annum.	Cauldles per annum.	Cords of wood per annum.	Servants at \$8.	Servants at \$6.	Amount of pay, rations, &c.	Total amount.
YARD.											
Captain	-	1	100	16	-	65	30	3	-	3,466 75	17,687
Master Commandant	-	1	60	5	-	40	20	2	-	1,710 75	
Lieutenant	-	1	50	4	-	20	20	1	-	1,292 25	
Do.	-	1	50	4	-	-	-	-	-	965	
Master	-	1	40	2	-	20	12	1	-	941 75	
Do.	-	1	40	2	-	20	12	-	-	754 50	
Surgeon	-	1	60	4	-	20	20	1	-	1,412 25	
Assistant Surgeon	-	1	30	2	145	16	14	-	1	950 75	
Purser	-	1	40	2	200	20	12	1	-	1,141 75	
Chaplain	-	1	40	2	200	12	9	-	1	1,091 75	
Teacher of Mathematics	-	1	40	2	90	12	9	-	1	981 75	
Midshipmen	-	4	19	1	-	-	-	-	-	1,277	
Boatswain	-	1	20	2	90	12	9	-	1	741 75	
Gunner	-	1	20	2	-	12	9	-	1	651 75	
Steward	-	1	18	1	-	-	-	-	-	307 25	
ORDINARY.											
Captain	-	1	100	8	-	45	25	1	-	2,312 25	19,241 75
Lieutenants	-	3	50	4	-	-	-	-	-	2,895	
Master	-	1	40	2	-	-	-	-	-	662 50	
Boatswain	-	1	20	2	-	-	-	-	-	422 50	
Midshipmen	-	6	19	1	-	-	-	-	-	1,915 50	
Carpenter	-	1	20	2	-	12	9	-	1	651 75	
Carpenter's Mate	-	1	19	1	-	-	-	-	-	319 25	
Do. as Caulkers	-	3	19	1	-	-	-	-	-	957 75	
Boatswain's Mate	-	1	19	1	-	-	-	-	-	319 25	
Seamen	-	14	12	1	-	-	-	-	-	3,293 50	
Ordinary Seamen	-	26	10	1	-	-	-	-	-	5,192 50	
HOSPITAL.											
Surgeon	-	1	60	4	200	20	20	1	-	1,612 25	3,902 50
Assistant Surgeon	-	1	30	2	145	16	14	-	1	950 75	
Steward	-	1	18	1	-	-	-	-	-	307 25	
Nurses	-	2	10	1	-	-	-	-	-	422 50	
Washers	-	2	8	1	-	-	-	-	-	374 50	
Cook	-	1	12	1	-	-	-	-	-	235 25	
CIVIL.											
Storekeeper	-	1	-	-	-	-	-	-	-	1,700	8,300
Clerk to do.	-	1	-	-	-	-	-	-	-	550	
Do. to Commandant	-	1	-	-	-	-	-	-	-	750	
Do. to do.	-	1	40	-	-	-	-	-	-	480	
Do. to Yard	-	1	-	-	-	-	-	-	-	900	
Do. to Master Builder	-	1	-	-	-	-	-	-	-	420	
Master Builder	-	1	-	-	-	-	-	-	-	2,300	
Inspector and Measurer of Timber	-	1	-	-	-	-	-	-	-	900	
Porter	-	1	25	-	-	-	-	-	-	300	
											49,131,25

C, No. 5. ESTIMATE--Continued.

NEW YORK.	Number.	Pay per month.	Rations per day.	House rent per annum.	Candles per annum.	Carris of wood per annum.	Servants at \$8.	Servants at \$6.	Amount of pay, rations, &c.	Total amount.
YARD.										
Captain - - -	1	100	16	-	65	30	3	-	3,466 75	
Master Commandant - - -	1	60	5	200	40	20	2	-	2,010 75	
Lieutenant - - -	1	50	4	200	20	20	1	-	1,492 25	
Do. - - -	1	50	4	-	-	-	-	-	965	
Master - - -	1	40	2	200	20	12	1	-	1,141 75	
Do. - - -	1	40	2	-	-	-	-	-	662 50	
Surgeon - - -	1	60	4	200	20	20	1	-	1,612 25	
Assistant Surgeon - - -	1	30	2	145	16	14	-	1	950 75	
Purser - - -	1	40	2	200	20	12	1	-	1,141 75	
Chaplain - - -	1	40	2	200	12	9	-	1	1,091 75	
Teacher of Mathematics - - -	1	40	2	90	12	9	-	1	981 75	
Teacher of Languages - - -	1	40	2	-	-	-	-	-	662 50	
Midshipmen - - -	4	19	1	-	-	-	-	-	1,277	
Boatswain - - -	1	20	2	90	12	9	-	1	741 75	
Gunner - - -	1	20	2	90	12	9	-	1	741 75	
Steward - - -	1	18	1	-	-	-	-	-	307 25	
										19,247 50
ORDINARY.										
Captain - - -	1	100	8	-	45	25	1	-	2,312 25	
Lieutenants - - -	3	50	4	-	-	-	-	-	2,895	
Master - - -	1	40	2	-	-	-	-	-	662 50	
Boatswain - - -	1	20	2	-	-	-	-	-	422 50	
Midshipmen - - -	6	19	1	-	-	-	-	-	1,915 50	
Carpenter - - -	1	20	2	-	12	9	-	1	651 75	
Carpenter's Mate - - -	1	19	1	-	-	-	-	-	319 25	
Do. as Caulkers - - -	3	19	1	-	-	-	-	-	957 75	
Boatswain's Mate - - -	1	19	1	-	-	-	-	-	319 25	
Seamen - - -	14	12	1	-	-	-	-	-	3,293 50	
Ordinary Seamen - - -	26	10	1	-	-	-	-	-	5 492 50	
										19,241 75
HOSPITAL.										
Surgeon - - -	1	60	4	200	20	20	1	-	1,612 25	
Assistant Surgeon - - -	1	30	2	145	16	14	-	1	950 75	
Steward - - -	1	18	1	-	-	-	-	-	307 25	
Nurses - - -	2	10	1	-	-	-	-	-	422 50	
Washers - - -	2	8	1	-	-	-	-	-	374 50	
Cook - - -	1	12	1	-	-	-	-	-	255 25	
										3,902 50
CIVIL.										
Storekeeper - - -	1	-	-	-	-	-	-	-	1,700	
Clerk to do. - - -	1	-	-	-	-	-	-	-	550	
Do. to Yard - - -	1	-	-	-	-	-	-	-	960	
Do. to Commandant - - -	1	40	-	-	-	-	-	-	480	
Do. to do. - - -	1	-	-	-	-	-	-	-	750	
Do. to Master Builder - - -	1	-	-	-	-	-	-	-	420	
Master Builder - - -	1	-	-	-	-	-	-	-	2,300	
Insp. & Meas. of Timber - - -	1	-	-	-	-	-	-	-	900	
Porter - - -	1	25	-	-	-	-	-	-	300	
										8,300
										50,691 75

C, No. 5. ESTIMATE—Continued.

PHILADELPHIA.	Number.	Pay per month.	Rations per day.	House rent per annum.	Candles per annum.	Cords of wood per annum.	Servants at \$8.	Servants at \$6.	Amount of pay, rations, &c.	Total amount,	
YARD.											
Captain - - -	1	100	16	600	65	30	3	-	4,066 75	15,483	
Master Commandant - - -	1	60	3	300	40	20	2	-	2 010 75		
Lieutenant - - -	1	50	4	200	20	20	1	-	1,492 25		
Do. - - -	1	50	4	-	-	-	-	-	965		
Master - - -	1	40	2	200	20	12	1	-	1,141 75		
Surgeon - - -	1	70	4	200	20	20	1	-	1,732 35		
Purser - - -	1	40	2	200	20	12	1	-	1,141 75		
Chaplain - - -	1	40	2	200	12	9	-	1	1,091 75		
Boatswain - - -	1	20	2	90	12	9	-	1	741 75		
Gunner - - -	1	20	2	90	12	9	-	1	741 75		
Steward - - -	1	18	1	-	-	-	1	-	307 25		
ORDINARY.											
Lieutenant - - -	1	50	4	-	-	-	-	-	965		4,258 50
Master - - -	1	40	2	-	-	-	-	-	662 50		
Carpenter - - -	1	20	2	-	-	-	-	-	422 50		
Seamen - - -	4	12	1	-	-	-	-	-	941		
Ordinary Seamen - - -	6	10	1	-	-	-	-	-	1,267 50		
HOSPITAL.											
Surgeon - - -	1	60	4	200	20	20	1	-	1,612 25	4,029 75	
Assistant Surgeon - - -	1	35	3	145	16	14	-	1	1,102		
Steward - - -	1	18	1	-	-	-	-	-	307 25		
Nurses - - -	2	10	1	-	-	-	-	-	422 50		
Washers - - -	2	8	1	-	-	-	-	-	374 50		
Cook - - -	1	10	1	-	-	-	-	-	211 25		
CIVIL.											
Storekeeper - - -	1	-	-	-	-	-	-	-	1,200	6,200	
Clerk to do. - - -	1	-	-	-	-	-	-	-	350		
Do. to Yard - - -	1	-	-	-	-	-	-	-	600		
Do. to Commandant - - -	1	-	-	-	-	-	-	-	750		
Do. to Master Builder - - -	1	25	-	-	-	-	-	-	300		
Master Builder - - -	1	-	-	-	-	-	-	-	2,000		
Inspector and Measurer of Timber - - -	1	-	-	-	-	-	-	-	700		
Porter - - -	1	25	-	-	-	-	-	-	300		
										20,921 25	

C. No. 5. ESTIMATE—Continued.

NORFOLK.	Number.	Pay per month.	Rations per day.	House rent per annum.	Candles per annum.	Costs of wood per annum.	Servants at \$4.	Servants at \$6	Amount of pay, rations, &c.	Total amount.
YARD.										
Captain -	1	100	16	-	65	30	3	-	3,466 75	18,887 50
Master Commandant -	1	60	5	300	40	20	2	-	2,010 75	
Lieutenant -	1	50	4	200	20	20	1	-	1,492 25	
Do. -	1	50	4	-	-	-	-	-	965	
Master -	1	40	2	200	20	12	1	-	1,141 75	
Do. -	1	40	2	-	-	-	-	-	662 50	
Surgeon -	1	60	4	200	20	20	1	-	1,612 25	
Assistant Surgeon -	1	40	4	145	16	14	1	1	1,253 25	
Purser -	1	40	2	200	20	12	1	-	1,141 75	
Chaplain -	1	40	2	200	12	9	-	1	1,091 75	
Teacher of Mathematics -	1	40	2	90	12	9	-	1	981 75	
Midshipmen -	4	19	1	-	-	-	-	-	1,277	
Boatswain -	1	20	2	90	12	9	-	1	741 75	
Gunner -	1	20	2	90	12	9	-	1	741 75	
Steward -	1	18	1	-	-	-	-	-	307 25	
ORDINARY.										
Captain -	1	100	8	-	45	25	1	-	2,312 25	
Lieutenants -	3	50	4	-	-	-	-	-	2,895	
Master -	1	40	2	-	-	-	-	-	602 50	
Midshipmen -	6	19	1	-	-	-	-	-	1,915 50	
Carpenter -	1	20	2	-	12	9	-	1	651 75	
Carpenter's Mate -	1	19	1	-	-	-	-	-	319 25	
Do. as Caulkers -	3	19	1	-	-	-	-	-	957 75	
Boatswain's Mate -	1	19	1	-	-	-	-	-	319 25	
Boatswain -	1	20	2	-	-	-	-	-	422 50	
Seamen -	14	12	1	-	-	-	-	-	3,293 50	
Ordinary Seamen -	26	10	1	-	-	-	-	-	5,492 50	
HOSPITAL.										
Surgeon -	1	60	4	300	20	20	1	-	1 612 25	
Assistant Surgeon -	1	30	2	145	16	14	-	1	950 75	
Steward -	1	18	1	-	-	-	-	-	307 25	
Nurses -	2	10	1	-	-	-	-	-	422 50	
Washers -	2	8	1	-	-	-	-	-	374 50	
Cook -	1	12	1	-	-	-	-	-	235 25	
CIVIL.										
Storekeeper -	1	-	-	-	-	-	-	-	1,700	
Clerk to do. -	1	-	-	-	-	-	-	-	550	
Do. to Yard -	1	-	-	-	-	-	-	-	900	
Do. to Commandant -	1	-	-	-	-	-	-	-	750	
Do. to do. -	1	40	-	-	-	-	-	-	480	
Do. to Master Builder -	1	-	-	-	-	-	-	-	420	
Master Builder -	1	-	-	-	-	-	-	-	2,300	
Insp. and Meas. of Timber -	1	-	-	-	-	-	-	-	1,050	
Keeper of Magazine -	1	-	-	-	-	-	-	-	480	
Porter -	1	25	-	-	-	-	-	-	300	
									8,930	50,961 75

C, No. 5. ESTIMATE—Continued.

PENSACOLA.		Number.	Pay per month.	Rations per day	House rent per annum.	Candles per annum.	Cords of wood per annum.	Servants at \$8.	Servants at \$6.	Amount of pay, rations, &c.	Total amount.
YARD.											
Captain	-	1	100	16	-	65	30	3	-	3,466 75	15,419
Master Commandant	-	1	60	5	-	40	20	2	-	1,710 75	
Lieutenant	-	1	50	4	-	20	20	1	-	1,292 25	
Do.	-	1	50	4	-	-	-	-	-	965	
Master	-	1	40	2	-	20	12	1	-	941 75	
Surgeon	-	1	50	2	-	20	20	1	-	1,109 75	
Assistant Surgeon	-	1	30	2	145	16	14	1	1	950 75	
Purser	-	1	40	2	200	20	12	1	-	1,141 75	
Chaplain	-	1	40	2	200	12	9	-	1	1,091 75	
Midshipmen	-	3	19	1	-	-	-	-	-	957 75	
Boatswain	-	1	20	2	90	12	9	-	1	741 75	
Gunner	-	1	20	2	90	12	9	-	1	741 75	
Steward	-	1	18	1	-	-	-	-	-	307 25	
<hr/>											
ORDINARY.											
Carpenter	-	1	20	2	-	-	-	-	-	422 50	2,950 50
Carpenter's Mate	-	1	19	1	-	-	-	-	-	319 25	
Seamen	-	4	12	1	-	-	-	-	-	941	
Ordinary Seamen	-	6	10	1	-	-	-	-	-	1,267 50	
<hr/>											
HOSPITAL.											
Surgeon	-	1	50	2	200	20	20	1	-	1,309 75	3,609
Assistant Surgeon	-	1	30	2	145	16	14	-	1	950 75	
Steward	-	1	18	1	-	-	-	-	-	307 25	
Nurses	-	2	10	1	-	-	-	-	-	422 50	
Washers	-	2	8	1	-	-	-	-	-	374 50	
Cook	-	1	12	1	-	-	-	-	-	235 25	
<hr/>											
CIVIL.											
Store-keeper	-	1	-	-	-	-	-	-	-	1,700	6,150
Clerk to do.	-	1	-	-	-	-	-	-	-	350	
Do. to Yard	-	1	-	-	-	-	-	-	-	900	
Do. to Commandant	-	1	-	-	-	-	-	-	-	600	
Do. to Master Builder	-	1	25	-	-	-	-	-	-	300	
Master Builder	-	1	-	-	-	-	-	-	-	2,000	
Porter	-	1	25	-	-	-	-	-	-	300	
<hr/>											
											28,119 25

C, No. 5. ESTIMATE—Continued.

	Number.	Pay per month.	Rations per day.	House rent per annum.	Candles per annum.	Cords of wood per annum.	Servants at \$8.	Servants at \$6	Amount of pay, rations, &c.	Total amount.
BALTIMORE.										
Captain - - -	1	100	8	300	65	30	3	-	3,036 75	
Lieutenant - -	1	50	4	200	-	-	-	-	1,165	
Surgeon - - -	1	60	4	200	20	20	1	-	1,612 25	
Purser - - -	1	40	2	200	-	-	-	-	862 50	
										6,676 50
CHARLESTON, S. C.										
Captain - - -	1	100	8	300	65	30	3	-	3,036 75	
Lieutenant - -	1	50	4	200	-	-	-	-	1,165	
Surgeon - - -	1	60	4	200	20	20	1	-	1,612 25	
Purser - - -	1	40	2	200	-	-	-	-	862 50	
										6,676 50
SACKETT'S HARBOR.										
Master - - -	1	40	2	200	20	12	1	-	-	1,141 75

RECAPITULATION.

	FIRST ITEM.			SECOND ITEM.	Aggregate.
	Naval.	Ordinary.	Hospital.	Civil.	
Portsmouth - -	15,180 75	3,915 25	-	4,950	24,046
Boston - - -	17,687	19,241 75	3,902 50	8,300	49,131 25
New York - - -	19,247 50	19,241 75	3,902 50	8,300	50,691 75
Philadelphia - -	15,433	4,258 50	4,029 75	6,200	29,921 25
Washington - -	14,076 25	5,686 75	3,600	12,700	36,063
Norfolk - - -	18,887 50	19,241 75	3,902 50	8,930	50,961 75
Pensacola - - -	15,419	2,950 25	3,600	6,150	28,119 25
Baltimore - - -	6,676 50	-	-	-	6,676 50
Charleston - - -	6,676 50	-	-	-	6,676 50
Sackett's Harbor -	1,141 75	-	-	-	1,141 75
Naval Constructor	-	-	-	3,000	3,000
	130,425 75	74,535 75	22,937 25	58,530	286,428 75

C. No. 6.

Explanatory estimate for provisions required for the Navy for the year 1832.

For vessels in commission	-	-	-	-	4,588
marines on board	-	-	-	-	571
receiving vessels	-	-	-	-	82

5,241 persons,

At one ration per day, equal to 1,912,965 rations, which, including freight and transportation, and an amount necessary for the supply of fresh provisions, and to cover all contingencies, at 25 cents each, will make the sum estimated in the third item of the general estimate, viz. \$478,241 25.

In the above amount of \$478,241 25, is included the sum of \$49,066 00 for freight and transportation.

C, No. 7.

Explanatory of the fourth item in the general estimate for 1832.

For the pay and allowances for office rent, fuel, candles, stationery, books, clerk hire, &c. &c. &c., for 15 navy agents, including the foreign agents	-	-	-	-	\$55,400 00
For the pay, allowances, &c. &c. &c., for navy agent at Washington	-	-	-	-	3,600 00

\$59,000 00

C, No. 8.

Data upon which the estimate for repairs, &c. of vessels in the year 1832 is founded.

VESSELS TO BE REPAIRED.

Delaware	-	-	-	-	\$103,982
Constitution	-	-	-	-	98,000
Constellation	-	-	-	-	40,000
St. Louis	-	-	-	-	30,000
Vandalia	-	-	-	-	30,000

\$301,982

For the preservation of the following vessels, if not repaired.

Independence	-	-	-	-	\$1,500
Columbus	-	-	-	-	1,500
Ohio	-	-	-	-	1,500
Franklin	-	-	-	-	1,500
Washington	-	-	-	-	1,500

North Carolina	-	-	-	-	-	\$1,500
Java	-	-	-	-	-	1,000
Guerriere	-	-	-	-	-	1,000
Hudson	-	-	-	-	-	1,000
Congress	-	-	-	-	-	1,000
Constellation	-	-	-	-	-	1,000
Cyane	-	-	-	-	-	500
St. Louis	-	-	-	-	-	1,800
						<hr/> 16,300
						<hr/> <hr/> \$318,282

For the wear and tear of the following vessels during the year:

Delaware	-	-	-	-	-	\$25,000
Potomac	-	-	-	-	-	13,000
United States	-	-	-	-	-	13,000
Brandywine	-	-	-	-	-	15,000
Constitution	-	-	-	-	-	10,000
John Adams	-	-	-	-	-	10,000
Ontario	-	-	-	-	-	10,000
Lexington	-	-	-	-	-	10,000
Fairfield	-	-	-	-	-	10,000
Boston	-	-	-	-	-	10,000
Erie	-	-	-	-	-	10,000
Peacock	-	-	-	-	-	10,000
Natchez	-	-	-	-	-	10,000
Falmouth	-	-	-	-	-	10,000
Warren	-	-	-	-	-	10,000
Vincennes	-	-	-	-	-	10,000
Concord	-	-	-	-	-	10,000
Dolphin	-	-	-	-	-	2,500
Porpoise	-	-	-	-	-	2,500
Grampus	-	-	-	-	-	2,500
Shark	-	-	-	-	-	2,500
Enterprise	-	-	-	-	-	2,000
Boxer	-	-	-	-	-	2,000
Experiment	-	-	-	-	-	2,000
Fox and Sea Gull	-	-	-	-	-	400
Furniture for vessels in commission	-	-	-	-	-	6,000
						<hr/> 218,400
						<hr/> <hr/> \$536,682

C, No. 9.

ESTIMATE for repairs and improvements of Navy yards for the year 1832, explanatory of the 5th item of the general estimate.

PORTSMOUTH, N. H.

Towards the following improvements and repairs, viz.

Store of brick, - - - - -	12,435
Saw shed of do. - - - - -	2,580 94
Officers' quarters of brick, - - - - -	15,000
Lock piers in timber dock for securing timber, - - - - -	2,500
Completing timber shed No. 6, and for levelling in front of officers' quarters, - - - - -	1,700
Enlarging and repairing west wharf, completing east wharf and spar dock, shingling and repairing spar house and rigging loft, painting ship houses No. 1 and 2, repairing and painting commandant's house, back buildings, and fences, repairing lodge, and levelling round the same, - - - - -	6,918 26
	<hr/> 41,134 20

BOSTON.

Towards the following improvements and repairs, viz.

Permanent quay wall from wharf 60 and ship house H, as marked on the plan of the yard, including piling and preparing foundation, - - - - -	50,000
Permanent quay wall between ship houses H and I, and filling up behind it to level of the yard, - - - - -	14,002 50
Brick culvert from yard wall to edge of proposed canal, between 24 and 28 on the plan of the yard, excluding excavation, &c. &c., - - - - -	1,000
Extending plan for securing timber under water, and to floor a passage from dry dock to ship house, - - - - -	5,000
Warrant officers' houses, with necessary out houses and fences, - - - - -	10,000
Levelling yard and removing earth, - - - - -	3,000
To keep all the buildings, wharves, roads, enclosures, and covering of ships in ordinary, in good repair during the year, - - - - -	2,000
	<hr/> 85,002 50

NEW YORK.

Towards the following improvements and repairs, viz.

Brick timber shed with stone foundation, - - - - -	20,000
Extension of wharf from flood gates of timber pond 930 feet, - - - - -	7,365
Mast house of brick, - - - - -	22,000
Magazine, - - - - -	10,000
Bridge wharf, continuation 290 feet, - - - - -	1,850
Muster office, - - - - -	625
Belfry on one of the ship houses, - - - - -	250
Wharf on the flat, 300 feet, - - - - -	2,376
Stone wall on the N. W. boundary of the yard, - - - - -	2,300
Filling in and levelling yard, - - - - -	1,500
Repairing roof of ship house No. 1, painting commandant's house, painting and repairing brick	

stores, blacksmith shop, timber sheds, and repairs to gun wharf, - - - -	4,473	
		<u>72,739</u>

PHILADELPHIA.

Towards the following improvements and repairs, viz.		
Steam box house, with pitch and varnish kettles complete, - - - -	1,200	
Levelling the yard and filling up, - - - -	600	
Paving timber shed No. 5, - - - -	1,355	
Tinning north side of ship house No. 2, - - - -	2,000	
New capping wall round the yard, - - - -	2,950	
Painting ship houses 1 and 2, and adding broader ledges to the windows, - - - -	1,450	
Repairing wharf round frigate house and slip, - - - -	733	75
Painting doors and windows of timber sheds, repairing blacksmith shop, workshops, offices, and store rooms, - - - -	400	
		<u>10,688 75</u>

WASHINGTON.

Towards the following improvements and repairs, viz.		
Enlarging wharf on south side of yard, filling up, &c.,	20,000	
Finishing north and south sides, and piling west end of timber dock, - - - -	10,000	
Finishing cambouse shop, - - - -	2,000	
Improvements in steam engine, block factory, anchor factory, repairs of engine house, graduating yard, repairs of mud machine, and all other improvements therein, - - - -	10,000	
		<u>42,000</u>

NORFOLK.

Towards the following improvements and repairs, viz.		
Facing wharves, - - - -	25,000	
Mast house, and mould loft, - - - -	24,000	
Cooperage, and storehouse for tanks, staves, &c.,	19,941	99
House, with iron doors and windows, for iron store, armorer's, coppersmith's, tinner's, and other small workshops, - - - -	18,981	12
Boat house No. 29, to complete it, - - - -	5,000	
Launching ways for a frigate, - - - -	15,000	
Filling up and levelling yard, - - - -	5,000	
Repairs of all works of every description within the yard, - - - -	8,000	
		<u>120,923 11</u>

PENSACOLA.

Towards the following improvement and repairs, viz.		
Wood fence around the yard, - - - -	2,500	
Storehouse - - - -	18,851	70
Timber shed - - - -	5,000	
Repairs during the year - - - -	2,500	
		<u>25,851 70</u>
For furniture of officers' houses in navy yards - - - -		5,000 00

\$403,339 26

C, No. 10.

ESTIMATE of pay for officers, non-commissioned officers, musicians, and privates, and subsistence of officers of the marine corps, for the year 1832.

		PAY.		
1	Lieutenant Colonel Commandant,	\$75 per month,	\$	900
4	Lieutenant Colonels by brevet,	60 do.		2,880
1	Paymaster, - - -	60 do.		720
1	Quartermaster, - - -	60 do.		720
4	Captains, - - -	40 do.		1,920
23	First Lieutenants, - - -	30 do.		8,280
16	Second Lieutenants, - - -	25 do.		4,800
1	Surgeon, - - -	60 do.		720
1	Sergeant Major, - - -	10 do.		120
1	Quartermaster Sergeant, - - -	10 do.		120
1	Drum Major, - - -	9 do.		108
1	Fife Major, - - -	9 do.		108
71	Sergeants, - - -	9 do.		7,668
73	Corporals, - - -	8 do.		7,008
20	Drummers, - - -	7 do.		1,680
20	Fifers, - - -	7 do.		1,680
750	Privates, - - -	6 do.		54,000
	Extra pay to the Adjutant and Inspector,	30 do.		360
	Pay for 5 clerks, viz. one for the Lt. Col. Commandant, one for the Paymaster, one for the Adjutant and Inspector, and two for the Quartermaster, at \$20 per month each, - - - - -			1,200
				<u>\$94,992</u>

SUBSISTENCE.

1	Lt. Col. Commandant 12 rat's per day is 4,380 rat. a \$20	\$	876	
4	Lt. Cols. by brevet, (com'dg)	10 do. 14,600 do. 20	2,920	
1	Paymaster, - - -	4 do. 1,460 do. 20	292	
1	Quartermaster, - - -	4 do. 1,460 do. 20	292	
2	Captains, (com'dg) - - -	6 do. 4,380 do. 20	876	
2	Ditto, - - -	3 do. 2,190 do. 20	438	
23	First Lieutenants, - - -	4 do. 33,580 do. 20	6,716	
16	Second Lieutenants, - - -	3 do. 17,520 do. 20	3,504	
1	Surgeon, - - -	4 do. 1,460 do. 25	365	
1	Adjutant and Inspector,	4 do. 1,460 do. 20	292	
				<u>16,571</u>
				<u>\$111,563</u>

HEAD QUARTERS MARINE CORPS,

PAYMASTER'S OFFICE, October 4, 1831.

C. R. BROOM, P. M. M. C.

C, No. 11.

ESTIMATE for expenditures in the Quartermaster's Department of the United States' Marine Corps, for the year 1832.

SUBSISTENCE.

For 421 non-commissioned officers, musicians, privates, and washerwomen, serving on shore, at one ration per day each, 153,665 rations, at 12 cents per ration, is - - - \$18,439 80

CLOTHING.

For 938 non-commissioned officers, musicians, and privates, at \$30 each, is - - - - \$28,140 00
 For 100 watchcoats, at \$6 25 each, is - - - - 625 00

 28,765 00

FUEL.

For the officers, non-commissioned officers, musicians, privates, and washerwomen, and for the public offices, hospitals, and armory - - - - - 9,098 00

CONTINGENCIES.

For travelling expenses of officers and transportation of men, freight of stores from one station to another, toll, ferrriage, wharfage, and cartage, expenses of recruiting, per diem allowance for attending courts martial and courts of inquiry and for officers on extra duty, compensation to judge advocates, house rent and chamber money where there are no public quarters assigned, incidental labor in the Quartermaster's Department, expenses of burying deceased persons belonging to the marine corps, printing and stationery, postage on public letters, forage, expenses in pursuing deserters, candles and oil for the guards at the different stations, straw for the men, barrack furniture, spades, axes, shovels, picks, and carpenter tools - - - - - 14,000 00

MEDICINES.

For medicines, hospital stores, and surgical instruments, for the officers and marines serving on shore - - - - 2,369 71

MILITARY STORES.

For the pay of armorers, keeping arms in repair, armorers' tools, musical instruments, drums, fifes, flags, and ordnance stores - - - - - 2,000 00

BARRACKS.

For building new barracks at New York and Norfolk - - - - -	\$60,000 00
For building officers' quarters and repairing barracks at Philadelphia - - - - -	9,000 00
For repairs of barracks at head quarters Charlestown, and Portsmouth, N. H. - - - - -	5,000 00
	<hr/>
	74,000 00
	<hr/>
	<u>\$148,672 51</u>

Respectfully submitted.

HEAD QUARTERS MARINE CORPS,

QUARTERMASTER'S OFFICE, *Washington, 28th Sept. 1831.*

C, No. 12.

ESTIMATES FOR MARINE CORPS AS PROPOSED TO BE CHANGED.

Copy of a letter from the Secretary of the Navy to the Board of Navy Commissioners, dated Navy Department, October 6, 1831.

"I submit for your inspection copies of the estimates from the Pay and Quartermasters of the marine corps for the year 1832, and take the opportunity to inquire what amount of expense would be saved, annually, if the marine corps was incorporated with the navy, and subject always to navy discipline and laws.

"With your reply be pleased to return the estimates."

Extract from a letter addressed by the Secretary of the Navy to the Board of Navy Commissioners, dated Navy Department, 10th October, 1831.

"In making the estimates concerning the difference of expense caused by incorporating the marine corps more fully into the navy, you may consider, that, in such an event, the hospital establishment for that corps will not be separate; that forage, &c. will become unnecessary; and that three separate commands or stations on shore will probably prove sufficient for their accommodation and the wants of the service."

NAVY COMMISSIONERS' OFFICE,
25th October, 1831.

SIR: The accompanying paper A, based upon the principles laid down in your letters of the 6th and 10th instant, is respectfully submitted, in the hope that it contains the information which you have been pleased to call for.

If the marine corps were fully incorporated into the navy, and subjected always to its discipline and laws, without being charged with any functions other than such as have a direct relation to the navy, then the existing law organizing it as a distinct corps, liable to do duty either on shore or on board ship, would require such modifications as would adapt it, exclusively, to such service. Its duties on shore would be confined to navy yards, and would there be performed under the superintending direction of the senior officer

in command; of whose command it would form a constituent part, precisely as do detachments on board ships form part of the crew of such ships, and there act as may be required of them by the commanders of such ships. Such an organization would preclude the necessity of investing any individual with the general command of the corps; and the staff essential to it, when viewed strictly as a military body, would become unnecessary, since all its functions would be performed by officers having similar duties to perform at this time in relation to the navy. Its clothing might be procured as is the clothing of seamen and ordinary seamen; its rations might be provided and distributed as is the ration of other branches of a ship's crew; its arms might be procured as are now the arms of the navy generally. It would be paid as are now seamen and others, by pursers. For its drill and preparation for service, the officers of the respective detachments would be as competent as are now the officers of ships to their appropriate commands. Such considerations have guided the commissioners in preparing the information now submitted.

With very great respect, I am, sir, your obedient servant,

JOHN ROGERS.

Hon. LEVI WOODBURY, *Secretary of the Navy.*

A.

ESTIMATE of the expense of marines for the ships intended to be kept in commission during the year 1832, and for three navy yards, viz. Norfolk, New York, and Boston; based upon the principles suggested in the communications of the Secretary of the Navy to the Commissioners of the Navy, 6th and 10th inst.

The vessels to be in commission consist of 1 ship of the line, 3 frigates of the 1st class, 1 frigate of the 2d class, 11 sloops of war of the 1st class, and 7 schooners. These ships and vessels, with the three navy yards, would require the following marines, viz.

	Captains.	1st Lieutenants.	2d Lieutenants.	Sergeants.	Corporals.	Drummers.	Fifers.	Privates.	Aggregate.
1 ship of the line, -	1	1	1	4	4	2	2	55	
3 frigates of the 1st class, -	-	3	3	9	9	3	3	120	
1 frigate of the 2d class, -	-	1	1	2	2	1	1	30	
11 sloops of the 1st class, -	-	-	11	11	22	11	11	176	
7 schooners, -	-	-	-	7	14	7	7	56	
Navy yard at Boston, -	1	2	2	4	4	2	2	80	
New York, -	1	2	2	4	4	2	2	80	
Norfolk, -	1	2	2	4	4	2	2	80	
Recruiting service and casualties, -	4	4	8	3	3				
	8	15	30	48	66	30	30	677	904

Pay of the above, viz.

8 Captains	at \$40	-	-	\$3,840 00
15 1st Lieutenants	at 30	-	-	5,400 00
30 2d Lieutenants	at 25	-	-	9,000 00
48 Sergeants	at 9	-	-	5,184 00
66 Corporals	at 8	-	-	6,336 00
60 Drummers and fifers	at 7	-	-	5,040 00
677 Privates	at 6	-	-	48,744 00
				\$83,544 00

Subsistence commission officers.

4 Captains	at 6 rations per day	8,760
4 "	at 3 " "	4,380
15 1st Lieutenants	at 4 " "	21,900
30 2d Lieutenants	at 3 " "	32,850
		67,890 rations at 25 cents \$16,972 50

Subsistence for

282 non-commission officers, musicians, and privates, at 1 ration each per day, makes	-	-	-	102,930 rations at 16 cents	\$16,468 80
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Clothing for

851 non-commission officers, musicians, and privates, at \$30	-	-	-	\$25,530 00
100 watch coats, at \$6 25	-	-	-	625 00
				\$26,155 00

Fuel, allowing

20 cords for each Captain at a navy yard.		
12 cords for each Lieutenant.		
100 cords for each of the 3 navy yards, viz.		
3 Captains, at 20 cords each	- 60	
12 Lieutenants, at 12 cords each	- 144	
3 yards, at 100 cords each	- 300	
504 cords, at \$6 00		\$3,024 00

Candles for

3 Captains, at \$20 per annum	-	-	-	\$60 00
12 Lieutenants, at \$12 per annum	-	-	-	144 00
				204 00
				\$3,228 00

Contingencies.

Under this head, the estimate for the corps, as now constituted and employed, is \$14,000. If it were fully incorporated into the navy, and employed, as stated in the scale, this item would be considerably reduced in amount, probably to one-half, but say

-	-	-	\$9,000 00
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Medicines, &c.

The estimate for the corps, as it now is, under this head, (\$2,369 71,) would admit of a small reduction, say to \$2,000 00

Military Stores.

The estimate, as the corps now is, might probably not be more than sufficient, \$2,000 00

Barracks.

The estimate would be confined to the navy yards at Boston, New York, and Norfolk; hence the amount in the estimate for the corps, as it now is, would be considerably reduced; but, as this is not an *annual* expense, it would be needless to institute any comparison.

RECAPITULATION and comparison of the amount of this estimate with the one prepared for the corps as now constituted.

	This estimate.	The estimate for the corps as it now is.	Difference in favor of this estimate.
Pay, - - -	83,544 00	95,160 00	
Subsistence of commission officers, - - -	16,972 50	16,571 00	
Subsistence of non-commission officers, &c. - - -	16,468 80	18,439 80	
Clothing, - - -	26,155 00	28,765 00	
Fuel and candles, - - -	3,228 00	9,098 00	
Contingencies, - - -	9,000 00	14,000 00	
Medicines, &c., - - -	2,000 00	2,369 71	
Military stores, - - -	2,000 00	2,000 00	
	<u>159,368 30</u>	<u>186,403 51</u>	<u>27,035 21</u>

This estimate provides for certain commission and non-commission officers which are not embraced in the estimate for the corps as it now is; and it excludes certain commission and non-commission officers and privates which are embraced in that estimate. The difference in the annual expense, as to the *pay*, &c., between those provided for and those excluded, is:

Excluded, viz.

- 1 Lieut. Colonel Commandant, at \$75 \$900
- 4 Lieutenant Colonels by brevet, at 60 2,380
- 1 Paymaster, at 60 720
- 1 Quartermaster, at 60 720

8 1st Lieutenants,	at \$30	\$2,880	
1 Surgeon,	at 60	720	
1 Sergeant Major,	at 10	120	
1 Quartermaster Sergeant,	at 10	120	
1 Drum Major,	at 9	108	
1 Fife Major,	at 9	108	
23 Sergeants,	at 9	2,484	
4 Corporals,	at 8	384	
73 Privates,	at 6	5,256	
			\$17,400 00
To which add extra pay to the Adjutant and Inspector, and pay of 5 clerks, -	-	-	1,500 00
			<u>\$18,960 00</u>

Subsistence of the above, as estimated by the corps.

1 Lieut. Colonel Commandant	12 rat's per day,	\$876 00	
4 Lieut. Colonels by brevet	10 " "	2,920 00	
1 Paymaster & 1 Quartermaster, each	4 " "	584 00	
8 1st Lieutenants	4 " "	2,336 00	
1 Surgeon	4 " " at 25 cts.	365 00	
1 Sergeant Major, 1 Quartermaster Sergeant, 1 Drum Major, 1 Fife Major, 23 Sergeants, 4 Corporals, and 73 Privates, each 1 ration per day, 37,960 rations, at 12 cents,	-	-	- 4,555 20
			<u>11,636 20</u>
			<u>\$30,596 20</u>

Clothing of the non-commission officers and privates excluded.

104 in all, at \$30 each	-	-	- 3,120 00
			<u>\$33,716 20</u>

The pay, &c. of the additional officers, &c., provided for in this estimate, are:

	P. y.	Subsistence.	
4 Captains,	\$1,920 00	\$876 00	\$2,796 00
14 2d Lieutenants,	4,200 00	3,066 00	7,266 00
9 Drummers, }	1,512 00	788 40	2,300 40
9 Fifers, }			
			<u>\$12,362 40</u>

Clothing.

18 Drummers and Fifers, at \$30,	-	-	540 00
			<u>12,902 40</u>
			<u>\$20,813 80</u>

Thus, while this estimate excludes officers and others to an amount equal to \$33,716 20, which is embraced in the estimate for the corps as it now is,

it includes \$12,902 40 not embraced in that estimate. It is due to the subject, however, here to remark, that, of those thus *included*, the 14 2d lieutenants, 9 drummers, and 9 fifers, are considered as absolutely necessary, whether any change in the organization of the corps takes place or not; unless we consider the 8 1st lieutenants excluded as supplying the place of 8 of the 14 2d lieutenants included; in which case, the estimate for the corps as it now is will be deficient in the number required for the service during the ensuing year, 6 2d lieutenants, 9 drummers, and 9 fifers, whose annual pay, subsistence, and clothing, would, according to the estimate for the corps as it now is, amount to \$5,954 40.

It will further be perceived that this estimate allows to all the commission officers an increase of 5 cents in the ration, and computes the ration of the non-commission officers, musicians, and privates, at 16 cents; which is one-third more than the price fixed in the estimate for the corps as now constituted; these items increase this estimate \$7,511 70.

If the amount of this increase were deducted from this estimate, and the annual expense of the 6 second lieutenants and 18 musicians before referred to were added to the estimate for the corps as it now is, then the aggregate difference in the amount of the two estimates, instead of being \$27,035 31, would be \$40,501 31 in favor of this estimate.

This increase in the price of rations arises as a consequence upon the full incorporation of the corps into the navy: the officers would be considered as officers of the navy commanding detachments belonging exclusively to the service, and should have similar allowances to those made to other officers of the navy; any distinction in such allowances would appear invidious and unjust.

In the event of the marine corps being attached exclusively to the navy, the appropriations, now made distinct, might all be merged in the general appropriations for the navy.

C, No. 13.

ESTIMATE of the sums required for the support of the Office Secretary of the Navy for the year 1832.

Secretary of the Navy, - - - - -	\$6,000
Six clerks, per act of 20th April, 1818, - - -	\$8,200
One do. per act of 26th May, 1824, - - -	1,000
One do. per act of 2d March, 1827, - - -	1,000
	<hr/> 10,200
Messenger and assistant messenger, - - -	1,050
Contingent expenses, - - - - -	3,000
	<hr/> \$20,250

C, No. 14.

ESTIMATE of the sums required for the support of the Office of the Commissioners of the Navy for the year 1832.

For salaries of the Commissioners of the navy, - - -	\$10,500
of their secretary, - - -	2,000
of clerks and draughtsman, per acts of 20th April, 1818, 26th May, 1824, and 2d March, 1827, -	7,750
For messenger, - - -	700
contingent expenses, - - -	1,800
	<u>\$22,750</u>

C, No. 15.

ESTIMATE of the expenses for the Navy building for the year 1832, viz.

For superintendent, - - -	\$250
For two watchmen, at \$300 each, - - -	600
For extra, for Sunday watching, at 52 days, - - -	52
Contingent expenses of said building, including fuel, repairs of building, engines, and improvement of ground, &c. - - -	3,350
	<u>3,350</u>

SOUTHEY PARKER, *Sup't.*

D.

LIST of vessels in commission, their commanders, and stations.

CLASS AND NAME.	COMMANDERS.	WHERE EMPLOYED.
Frigate Brandywine -	Com. James Biddle -	In the Mediterranean.
Sloop Concord -	M. Com't M. C. Perry -	Do do
Do Boston -	Do G. W. Storer -	Do do
Do John Adams -	Do P. F. Voorhees -	Do do
Do Ontario -	Do W. L. Gordon -	Do do
Do Fairfield -	Com. Jesse D. Elliott -	In the West Indies.
Do Erie -	M. Com't J. H. Clack -	Do do
Do Vincennes -	Do E. R. Shubrick -	Do do
Schooner Porpoise -	Lieut. Jas. Armstrong -	Do do
Do Shark -	Do Wm. Boerum -	Do do
Do Grampus -	Do Josiah Tattnall -	Do do
Sloop Vandalia -	M. Com't Bev. Kennon -	Coast of Brazil.*
Do Warren -	Do Benj. Cooper -	Do do
Do Lexington -	Do Silas Duncan -	Do do
Schooner Enterprise -	Lieut. S. W. Downing -	To be employed on do.
Frigate Guerriere -	Com. C. C. B. Thompson -	In the Pacific.†
Do Potomac -	Do John Downes -	Do do
Sloop St. Louis -	M. Com't J. D. Sloat -	Do do*
Do Falmouth -	Do F. H. Gregory -	Do do
Schooner Dolphin -	Lieut. Jno. C. Long -	Do do

Employed in the protection of live oak,

Schooner Spark -	Lieut. W. P. Piercy -	Atlantic, coast of Florida.
Do Ariel -	Do Eben. Farrand -	Gulf of Mexico, east of Perdido river.
Do Sylph -	Do H. E. V. Robinson -	Gulf of Mexico, between Perdido and Sabine rivers.

* Ordered home.

† Arrived December 1, 1831.

E.

Statement showing the progress which has been made in executing the law for the gradual improvement of the Navy, passed 3d March, 1827, including the condition of the Dry Docks.

The progress of the work on the dock at *Boston* during the past year has been satisfactory, and has not been interrupted by the effect of tides or accidents which impeded the operations during the winter of 1830.

It was necessary to open a communication from the dock to the great wells, by a tunnel at such a depth as to allow the water to flow from the dock chamber to the great pumps; it was concluded best to form this passage in the usual way of tunnelling, without opening the ground from the top; and it was begun in this manner; but the flowing sands, saturated with copious springs at this depth, occasioned so much difficulty, and embarrassed the workmen to such a degree, that it was indispensable to open an excavation from the surface. This of course increased the expense, and caused delay last winter: the work, however, was successfully and well accomplished during the summer.

There has been expended, for the year ending 31st October, on this dock,
for materials, - - - - - \$64,572 01
labor, - - - - - 59,664 04

Making, - - - - - \$124,236 05

Which added to the amount paid for labor and materials upon the different branches of expenditure from its commencement in June, 1827, to 31st October, 1831, for materials, - - - - - \$236,647 23½
labor, - - - - - 269,692 9½

Making the total expenditure of - \$506,340 15

In the item of labor is included all the work and services of every kind performed on the dock, or on business connected with it, except the salary of the engineer.

From the great difficulty in procuring timber of the required form and size for the turning gates, the engineer was compelled to resort to a mode of procuring the gate ribs or rails out of planks, not having been able to procure the *solid* timber: large, straight timber was sawed into plank 18 inches wide and 7 thick; they were steamed, and bent over a mould formed to the required curve. Three planks, bent successively one over the other, and well bolted with copper bolts, formed a rib 21 inches thick, and 18 deep. After cooling and being bolted, they were taken from the mould, and it was found that they preserved their curvature remarkably well: thus rails were obtained, made of what was known to be sound timber, which might not be the case if solid timber were used, though at more expense. There are only two or three of the top and bottom rails to prepare, for which good solid timber is expected from Norfolk.

The masonry of the dock may be considered as completed; the beautiful line of coping, three feet wide and fifteen inches thick, is all laid ere this. The top of the rubble wall behind the coping remains uncovered: it is proposed to cover this with a course of hammered stones level with the coping, which seems to be indispensable to protect the backing rubble work from the effects of frost.

The great wells for the pumps are completed, and ready to receive the pumps, the placing of which, and the erection of the great steam engine, will be begun as soon as the engine house is covered, and with the windows in; the stone cornice is all laid, the roof frame partly on, and in two or three weeks the building will be slated.

The jettee walls are to extend from the wing walls of the dock towards the sea, as far as they can be carried with safety to the coffer dam; they will be parallel with, and fifty feet from, the axis of the dock on each side, and from the top of which a flight of stone stairs will descend to about low water mark.

These jettee walls are intended as a defence against the washing in of mud or other obstructions to the dock entrance. It was not considered prudent to commence these walls this fall, because the excavation requisite for a good foundation would endanger the coffer dam; it was thought best to leave it till the spring, when the works will be in a situation not to suffer so much, should any accident occur.

The turning gates have been commenced, and will be framed during the winter; and preparations are made for completing and hanging them in the spring.

The drain to discharge the water from the great pumps is about half done, and the sewer on one side of the dock is commenced; these will be prosecuted as fast as the weather and the new filling up of earth will permit. All the earth banking round the dock is brought up as high as required to receive the gravel and paving, which is to extend thirty feet wide round the dock, and this will be begun as early next spring as the season will allow. The dock may be used as soon as the turning gates are finished and in their place. The amount yet to be expended to complete the dock will probably be about \$75,000, of which about \$14,000 will be paid under existing contracts.

It would seem almost impossible from past experience to designate the time when the work will be completed; the able engineer, however, to whom its construction has been confided, has no doubt that a ship may be docked for repairs the ensuing summer.

Nearly all the stones required for the masonry of the dock at Norfolk are on hand, the recent supplies having been very great. An increased number of hammerers are also expected from the north, so that it is hoped that the masonry of the dock can be put into a nearly finished state in the course of the winter, should the season be favorable for such work. The sinking of the great wells, and constructing the tunnel, about 165 feet long, from the dock to the wells, were attended with great difficulty. The upper part of the excavation to 12 or 15 feet depth, was in a loose quicksand full of springs; and notwithstanding a strong curbing was used, and great caution exercised, large quantities of this almost fluid mass run in under the curbing, and repeatedly filled in at night what had been dug out during the day; the consequence of this was, that round the curbing on the outside a hollow space was created, increasing the labor of digging, and embarrassing all the operations in and about the wells. After working to within a few feet of the necessary depths, the great spring, which underlies this whole district at a depth of 50 to 70 feet, broke up, and increased the difficulties. To furnish a drain for the water to the great pumps for draining the dock, the driving the tunnel was hastened, and, a passage being thus effected, the water was discharged so as to render the completion of this part of the work compara-

tively easy. Much unexpected trouble attended the bricking the tunnel: it was, however, successfully, though slowly prosecuted, and is now completed. This part of the work appears to be well and substantially executed, and does credit to the workmen employed upon it.

Notwithstanding all the embarrassments which have been encountered, it will be seen that a vast quantity of business has been effected, and that all the heavy, difficult, and troublesome parts have been accomplished, such as the great wells, the tunnel, the foundation and first story of the engine house; and that the wing and jettye walls at the entrance of the dock are nearly done also. All the round oak pieces for the turning gates, except two or three pieces, have been procured; the ribs have been dressed, and piled up ready for framing, which will be commenced as soon as the masonry is so far advanced as that the gates can be placed when finished.

The amount expended during the year is, for materials, - \$112,143 73
labor, - 104,394 28

\$216,538 01

Which, added to the sums disbursed on this work since its commencement in December, 1827, up to October, 1831, will make the sum of \$587,252 07 of which were expended for materials, - - - \$281,709 70
labor, - - - 302,542 37

\$587,252 07

There is yet due, under existing contracts, \$79,229 31, which, with \$100,000 additional for labor and materials, making \$179,229 31, will complete the dock, which there can be no doubt will be effected during the year 1832. Notwithstanding the unfavorable circumstances which have attended the operations at this dock, the progress during the year has been satisfactory.

Under this law contracts were made for live oak frame, and promiscuous timber required for five ships of the line, 5 frigates, and 5 sloops of war, which it was contemplated to build at the following yards:

	Seventy-four.	Forty-four.	Sloop.
At Portsmouth, - - - -	0	1	1
Boston, - - - -	2	1	1
New York, - - - -	1	0	0
Philadelphia, - - - -	0	1	1
Washington, - - - -	0	1	1
Norfolk, - - - -	2	1	1
Under which contracts there have been delivered			
At Portsmouth, cubic feet, - - - -	-	2,282	5,675
Boston, do. - - - -	77,618	47,439	9,753
New York, do. - - - -	-	13,759	-
Philadelphia, do. - - - -	-	42,925	9,136
Washington, do. - - - -	-	23,664	14,828
Norfolk, do. - - - -	77,151	23,803	9,607
	<u>154,769</u>	<u>153,872</u>	<u>48,999</u>

357,640 cubic feet, for which the sum of \$498,021 43 have been paid.

F.

Submitted estimate of the expense of two ropewalks.

Constructed of the best materials, and in the most approved manner, two ropewalks will cost, each, \$70,000, - - - \$140,000

G.

STATEMENT showing the number of vessels now on the stocks, their state of preservation, the yards where building, and the time and expense necessary to prepare them for launching.

PORTSMOUTH, N. H.

There are two ships on the stocks at this yard, viz.

Alabama, ship of the line.—This ship is in a good state of preservation, and can be prepared for launching at the probable expense, exclusive of joiner's work, of \$38,320 60, and in ninety days' time.

Santee, frigate of the first class.—This ship is also in a good state of preservation, and can be prepared for launching for \$29,341 42, in seventy days' time.

BOSTON.

There are three ships on the stocks at this yard, under houses and in a perfect state of preservation, viz.

Vermont, Virginia, ships of the line, and Cumberland, frigate of the first class.—The time necessary to prepare these ships for launching, with all the force that can be advantageously employed, and the probable expense, will be, for the Vermont, \$70,360 66, in ninety days; Virginia, \$79,726 46, in ninety days; Cumberland, \$74,780 73, in ninety days.

NEW YORK.

Two frigates are on the stocks at this yard, viz.

Sabine, frigate of the first class.—This ship is under cover in ship house No. 1, and is in a fine state of preservation, and could be finished and launched in sixty days, at an estimated expense of \$46,357.

Savannah, frigate of the first class.—This ship is also under cover in ship house No. 2, and is generally sound and in a good state of preservation, and could be finished and launched in four months, at an expense of \$46,435.

PHILADELPHIA.

Two ships are on the stocks at this yard, viz.

Pennsylvania, line of battle ship.—This ship is in a good state of preservation; the timbers, plank, beams, knees, &c. &c. are sound; it will cost to prepare her for launching, which will require six months to do, \$33,754.

Raritan, frigate of the first class.—This ship is also in a good state of preservation, and can be prepared for launching in about three months, and will cost \$15,500.

WASHINGTON.

There is on the stocks at this yard only one ship, viz.

Columbia, frigate of the first class.—This ship is in a good state of preservation, and can be got ready for launching in two months, at an expense of \$42,576 49.

NORFOLK.

There are two ships on the stocks at this yard, viz.

New York, ship of the line.—This ship is under a good substantial house on a foundation of wood, which is sound and good. The ceiling plank, from floor heads to keelson, and fillings, have been removed within the year, and keel and keelson salted. It will require to complete this ship, exclusive of materials on hand, \$37,775 10, which can be done in about three months.

St. Lawrence, frigate of the first class.—This ship is also under a house; she rests on a stone foundation under the keel and bilge; her blocking is decayed, and also the foundation under shores; the foundation under the north side of the ship, under the wall shores, has settled about four inches; this is, however, now undergoing repairs, and will be completed the ensuing spring. It will cost to complete this ship, exclusive of materials on hand \$32,590 53, which could be effected in ninety days. The keel and keelson of this ship have also been salted within the present year.



II.

STATEMENT showing the number, names, state, and condition of the vessels of war belonging to the United States, now in ordinary; the station at which each is placed, with the cost of repairing and equipping, exclusive of articles belonging to the several vessels; and the materials which have been provided for repairs.

BOSTON.

Columbus, ship of the line.—The hull of this ship, sound and in good order, will require to have part of two streaks of wales put on, rudder to finish, masts to be wedged, anchors and stocks to be made, to be caulked throughout, and to be new coppered. Cost of materials and labor, \$108,673 58.

Independence, ship of the line.—The frame and bottom plank of this ship supposed to be sound; the plank, outboard from lower edge of wales to rail, the ceiling, all the decks, magazine, platforms, plank on stern cut-water, &c. are defective, and will require to be new; she will require to be thoroughly caulked and new coppered. Cost of materials and labor, \$163,955 23.

Constitution, frigate of the first class.—The frame of this ship, bottom plank, gun deck, ceiling between decks, and spar deck, knees and beams, are sound; the outboard plank from light water mark to rail ceiling in hold, orlop and birth decks, magazine platforms, plank on spar deck, &c. &c. are deficient, and require to be new; the head, knight heads, and stem require repairs; the ship requires caulking throughout, and to be new coppered. Cost of materials and labor required, \$97,998 10.

Peacock, sloop of war.—This vessel has had her spars and rigging altered and repaired; her hull is considered sound and has been caulked, her sails are nearly all made or repaired, her masts rigged, and yards across, her hold thoroughly cleansed and whitewashed, water filled, salt provisions, and wood stowed; some of her sea stores (not perishable) are provided; she requires her other articles of provisions and sea stores, some running rigging yet to be furnished, and some of her sails to be finished, and hull painted; she could be made ready for sea in ten days.

The ships are covered with tight roofs and side hurdles, with their guns and ballast on board, and due attention is paid to ventilating, pumping, cleaning, &c. &c.

NEW YORK.

Ohio, ship of the line.—This ship was launched in May, 1820, but has never been masted or fitted for sea; her outside plank, from water line to rail, is believed to be decayed, and will require to be replaced, as will also a part of the ceiling, clamps, and waist, on the upper and lower gun decks; her frame, upper and lower gun decks, beams, and knees, are sound, and in good condition; all her bulk heads have been removed to admit a free circulation of air; a tight roof was placed over this ship last winter; she has on board about 700 tons iron ballast; there have been no materials procured for the repairs and equipment of this ship, except guns, shot, anchors, two chain cables, a set of iron tanks, ballast, and canvas, for sails. Cost, \$171,072 69.

Washington, ship of the line.—This ship was built and launched in 1814, and has made but one cruise, and has been in ordinary since August, 1818; that part of her frame which is live oak is sound; her beams, knees, deck frames, and two-thirds of her gun decks, are sound and good, as well as her bottom plank below the water lines; this ship is without a covering, and is deficient in the decayed state of her upper works; all her bulk heads, stave rooms, have been taken down; she is well ventilated, and is daily visited by an officer; she has on board 250 tons of ballast, but no materials have been provided for her repair and equipment. Cost, \$186,034 94.

Franklin, ship of the line.—This ship was built and launched in 1815, and has made two cruises, one in the Mediterranean, and one to the Pacific; she is in about the same condition as the Washington, and would require the same repairs; she is at present used as a receiving ship, is well ventilated, and well taken care of; she is also without a covering, and does not require one while she is used as a receiving ship; no materials have been provided for the repair and equipment of this ship. Cost, \$192,185 16.

Hudson, frigate of the first class.—This ship was purchased by the Government in 1826; her frame is of white oak; she is built of green materials, has made one cruise on the coast of Brazil; her upper works are partially decayed; although her state is not positively known, she is believed to be pretty generally sound below her gun deck, and would make a good receiving vessel, although not considered worth repairing.

United States, frigate of the first class.—This ship was built and launched in 1797, and has been much employed at sea; she is now undergoing a thorough repair, and will be, when finished, as good as a new ship; sufficient materials are on hand to complete her repairs, and for a part of her outfits.

PHILADELPHIA.

The *Cyane* is the only vessel in ordinary at this yard; she requires to be rebuilt, which will cost \$71,103 61.

NORFOLK.

Delaware, ship of the line.—In this ship some of the beams, deck plank, clamps, waterways, and sperkettings on all the decks, are defective in spots; defects are also discovered in the ceiling, &c. Before the condition of the bottom can be ascertained, the ship must be hove down or docked; the ship is under cover; it would require sixty days to effect her repairs, which will cost \$103,892.

North Carolina, ship of the line.—A few beams in this ship, on the spar and orlop decks, are decayed, and on all the decks the clamps, waterways, and sperkettings are partially decayed; outside the ship the wales and channelways are generally decayed; she will require new main and mizen channels; it will require four months to complete her repairs, which, exclusive of stores, will amount to \$149,083. This ship is also under cover.

Congress, frigate of the second class.—This ship will require a thorough repair, which will take nearly one year to complete, at an expense of \$148,247.

The Java and Macedonian, frigates, require to be rebuilt; the frame of the latter has already been procured; it will, however, require, to rebuild and equip her, the sum of \$207,984.

The frigate *Constellation* arrived since this report was commenced; her state and condition are such that she could be sent to sea in three weeks; her hull requires little more than caulking to be done to it, and her stores are nearly all complete; only some additional sails and rigging are required to fit her for a cruise of two years.

E.

STATEMENT showing the amount on hand at the several navy yards of articles belonging to the several appropriations for the navy, 1st Nov. 1831.

	Portsmouth.	Boston.	New York.	Philadelphia.	Washington.	Norfolk.
Gradual increase, -	195,869 73	321,045 63	450,808 98	190,281 17	250,217 14	177,114 36½
Gradual improvement, -	10,699 06	192,997 14	21,406 92	61,536 03	49,281 12	144,871 51½
Repairs, -	25,063 23	292,478 70	317,628 81	26,457 78	81,427 24	255,736 84
Ordnance, -	108,334 39	262,188 19½	636,274 45	163,734 01	138,127 57	173,887 38
Ten sloops, -	11,006 31	23,723 52	18,797 76	21,728 05	7,533 53	
Provisions, -	-	8,853 75	14,181 41	-	1,216 42	23,711 25
Pay, (slops) -	-	901 35	5,596 81	-	-	
	350,972 72	1,102,188 28½	1,464,695 14	463,737 04	527,803 02	775,331 34½

RECAPITULATION.

Amount on hand at Portsmouth, -	350,972 72
Boston, -	1,102,188 28½
New York, -	1,464,695 14
Philadelphia, -	463,737 04
Washington, -	527,803 02
Norfolk, -	775,331 34½
Dollars, -	<u>4,684,727 55½</u>

[Doc. No. 2.]

J.

ABSTRACT of instructions to the agents appointed to superintend the preservation of the live oak belonging to the United States.

The agents are required, in the first place, to procure from the Surveyor General of the Land Office copies of the surveys of the lands within their respective districts, and within twenty miles of the sea coast, or fifteen of the sounds, bays, or creeks of salt water, on which live oak is known to be produced; to obtain from the Register of the Land Office lists of the lands already sold, and which are not to be further noticed, unless so abounding with navy timber as to make it desirable it should belong to the United States; in this case, the fact is to be reported to the Navy Department.

In cases where copies of the surveys cannot be furnished by the Surveyor General, the agents are authorized to employ a person to make the necessary copies, to examine the lands belonging to the United States, and, if bodies of valuable navy timber are discovered on any part of them, to report the same to the Register, that he may withhold the lands from sale until the President of the United States can be informed of the fact, and reserve them, if he deems it expedient, for the use of the United States' navy; to note minutely the soil of such tracts, their locality, with respect to the towns, bays, rivers, or creeks within their vicinity, and the facilities or difficulties of making roads, or boating the timber to landings from whence it may be taken to market; if such tracts belong to individuals, to note the same, &c., and to report, in detail, to the Department, at least once in three months, and to the Register monthly, a list of all such tracts, &c.

The agents are further required to advertise their appointments in their respective districts, and to publish the provisions of the acts of Congress under which they perform their duties; to keep a steady watch on the sections of United States' lands known to contain timber suitable for the navy; to report violations of these acts to the United States' District Attorney, and, generally, in all cases of doubt or difficulty arising under their appointments, to appeal to that officer for instructions; to accompany the United States' surveyors, while they are employed in the agent's district, and to refer to their field notes, &c. for such information as they may afford on the subjects under examination; to report also the form and dimensions of the timber obtainable from the live oak trees, according to diagrams with which the agents have been furnished; to communicate to the commanders of vessels appointed to aid in the preservation of the live oak, information as to the titles of lands, necessary to enable them to determine upon the propriety of arresting or permitting the removal of navy timber, &c., and on all such matters as may facilitate the discharge of the duties confided to such commanders.

The commanders of these vessels are instructed to guard diligently the portion of sea coast assigned to each, respectively, against depredations on the navy timber; to examine the bays, rivers, and creeks, for the discovery of such timber; to aid the land agents in exploring such watercourses, bays, &c. as may not be readily accessible without the use of boats, and generally to co-operate with them, as far as may be practicable under their instructions, in the discharge of the duties allotted to them.

The commanders are also required to visit the live oak districts frequently, and especially during the cutting season, if timber is about to be taken

from lands which there is good reason to believe belong to the United States, to refer the subject, in the first instance, to the land agents, and finally, if necessary, to the United States' District Attorney. In the mean time they are authorized to forbid the removal of such timber; the agents are directed to note also the localities of any live oak lands they may discover, their proximity to landings from whence the timber may be transported to distant markets; to determine, as accurately as circumstances will permit, the geographical position of the principal capes, entrances into bays, rivers, &c.; to ascertain the depth of the water on the bars, or entrances thereof, distances to which they may be navigable, &c., and to communicate the information thus obtained to the Department only.

The following is a list of the land agents, and vessels and commanders thereof, appointed and employed in the preservation of the live oak, &c.

District the 1st extends from the mouth of the St. Mary's river, Georgia, to Cape Sable, or the southern extremity of the Peninsula of Florida. Thompson Mason, agent.

District the 2d extends from Cape Sable to the mouth of the Suwanee river. Samuel Reed, agent.

District the 3d extends from the mouth of the Suwanee to range line between the 5th and 6th ranges east from Tallahassee. Eli B. Whitaker, agent.

District the 4th extends from range line between the 5th and 6th ranges east of Tallahassee to the Appalachicola river. John E. Frost, agent.

District the 5th extends from the Appalachicola river to the range line dividing the 29th and 30th ranges west of Tallahassee; this line passes near Deer Point, 4 miles east of Pensacola. John Clark, agent.

District the 6th extends from the western line last mentioned to the mouth of the Mississippi river. John Jerrison, agent.

District 7th extends from the mouth of the Mississippi to the mouth of the Sabine river. George Blair, agent.

The vessels employed are, first, schooner Spark, Lieut. Wm. P. Piercy, commander: the coast assigned to his protection extends from the St. Mary's to Cape Sable.

2dly. Schooner Ariel, Lieut. Ebenezer Farrand, commander; cruising ground extends from Cape Sable to the Perdido river.

3dly. Schooner Sylph, Lieut. H. E. V. Robinson, commander; this district extends from the Perdido river to the Sabine.

K.

Submitted estimate of the cost of iron tanks for the frigates and sloops of war in commission, viz. 3 frigates of the 1st class, 1 frigate of the 2d class, and 11 sloops of war.

For a frigate of the 1st class to hold about 39,500 gallons of water, for a frigate of the 2d class to hold about 34,000 gallons of water, and for a sloop of war to hold about 14,000 gallons of water.

3 frigates, at 39,500,	118,500 galls.
1 frigate,	34,000 "
11 sloops, at 14,000,	154,000 "

306,500 " at 43cts. \$131,795 00.

L.

*Submitted estimate of the cost of a steam battery calculated to mount
12 42-pounder cannons.*

		MATERIALS.		
Wood	-	-	-	\$14,407
Copper	-	-	-	10,558
Iron	-	-	-	2,062
Lead	-	-	-	460
Oakum	-	-	-	600
Hardware for joiners	-	-	-	500
Augers	-	-	-	70
Pumps	-	-	-	100
Naval stores	-	-	-	100
				\$28,857
Magazine and light room	-	-	-	500
Painter's bill	-	-	-	700
Boats, two	-	-	-	200
				1,400
Labor of every description	-	-	-	16,976
Contingencies	-	-	-	3,000
				50,227
				CANNON.
12 42-pounders, at \$472 50 -	-	-	-	5,670
				55,897
Hence two steam batteries are estimated to cost	-	-	-	\$111,794

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M, Nos. 1 & 2.

Circulars respecting the commutation of the spirit part of the navy ration, assistance to vessels in distress, and punishments in the service.

M, No. 1.

General order to officers as to rations.

NAVY DEPARTMENT, 15th June, 1831.

All persons in the naval service, entitled to rations, who shall voluntarily relinquish the use of that part of them composed of spirits, shall be paid therefor at the rate of six cents per ration, it being the estimated value of that part, as approved by this Department, September 17, 1817.

The payments made in pursuance of this regulation are to be charged to the appropriation for "provisions."

LEVI WOODBURY.

M, No. 2.—Circular.

NAVY DEPARTMENT, 26th September, 1831.

SIR: In consequence of recent occurrences in the service, your attention is invited to two subjects, where the laws now regulate the rights and power of all concerned, but where there is still vested in officers a discretion, in the exercise of which it may be desirable to them to know distinctly the wishes of the President and of this Department.

One of those subjects, and our wishes upon it are, that when any portion of the navy furnishes relief to American vessels, whether wrecked or otherwise in distress, to yield which relief promptly ought to be, and long has been, one great object of its gallant exertions, no compensation of any kind should either be asked or received.

The other subject, and our wishes upon it are, that till Congress deem it proper to alter the existing laws concerning punishments in the navy, and whenever those laws allow a discretion in the choice of punishments, the first resort, in the case of offences by seamen, is recommended to be always had to pecuniary fines, badges of disgrace, and other mild corrections, rather than to the humiliating practice of whipping; and that never on the same day, by punishing, under an officer's own authority, two offences at once, should the stripes, limited by law, be exceeded in number, or be inflicted otherwise than in the presence and under the sanction of the commanding officer of the vessel or station.

And that, in the case of offences by officers, which it is hoped their well known high sense of duty and honor will prevent from becoming frequent, a system more remedial should be adopted, by sentencing to a reduction of rank and pay, or to suspension from promotion, rather than to suspension from active service; as persons, unfortunately guilty of any misbehavior, need most the constant discipline of active service, and, when suspended therefrom, are left without employment, under greater temptations and opportunities for injurious indulgencies.

LEVI WOODBURY.

To all Captains and Masters Commandant Navy U. States.

N.

Report respecting the Privateer Pension Fund.

The privateer pension fund consists of stock of the corporation of Washington, purchased 25th of May, 1830, bearing interest of 5 per cent. per annum from 1st of April preceding	\$1,961 81
Stock of the State of Maryland, purchased 10th of August, 1830, bearing interest of 5 per cent. per annum from 1st of April, 1831	37,500 00
And from 1st July, 1831	8,500 00
The dividends on this stock	47,961 81

constitute the only means for payment of pensions chargeable upon the fund.

The amount of payments during this year cannot be ascertained until the agents shall have made their returns.

The pensions to widows and orphans, by the limitation of the laws granting them, have expired.

Eighty-six persons have been authorized to receive pensions during the continuance of their disability, under the acts of Congress of the 13th of February and 2d of August, 1813.

Of the number entitled, but forty-two have applied for payment within two years; and in making remittances to the agents, it is believed to be necessary to provide for the latter only, as the rest may be presumed to be dead, or to have relinquished their claims.

Of the number now in receipt of pensions,

17	are paid in Massachusetts.
2	Pennsylvania.
6	Maryland.
10	New York.
2	New Hampshire.
1	Rhode Island.
4	Maine.

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42

2	receive	\$ 20	per month.
6		3	
1		15	
2		12	
1		10	
1		9	
3		8	
13		6	
4		5	
6		4	
1		3	
2		2	

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42

To meet these payments, will require semi-annually the sum of \$1,616. The half yearly dividends on stock amount to \$1,199 04; consequently, should these pensioners continue to claim, a sale of part of the stock will be necessary.

There was in the Treasury to the credit of the fund, on the 1st

January, 1831, the sum of	-	-	-	-	\$ 285 69
Dividends on stock to 1st January, 1832, will be	-	-	-	-	1,790 40

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\$ 2,076 09

Remitted to agents the sum of	-	-	-	-	\$ 805 37
Which, with the balances in their hands, was estimated as sufficient to pay claims during the first half year of 1831, including salary of secretary to October 1st, 1831.					
Salary of secretary to January 1st, 1832	-	-	-	-	62 50
Semi-annual payment to 42 pensioners, 1st January, 1832, to be remitted in December next	-	-	-	-	1,616 00

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\$ 2,483 87

Will leave a balance against the fund on the 1st January, 1832,
of - - - - -

\$407 78

NAVY DEPARTMENT, 13th October, 1831.

THO. L. RAGSDALE,
Sec'y P. P. Fund

O, 1, 2, and 3.

LISTS of Deaths, Dismissions, and Resignations.

O, 1.

*LIST OF DEATHS in the Navy of the United States since the 1st
of December, 1830.*

Name and rank.	Date.	Cause.	Place.
CAPTAINS.			
Arthur Sinclair	7 Feb. 1831	- - -	Norfolk.
MASTERS COM'DANT.			
Samuel W. Adams	1 Jan. 1831	- - -	Brooklyn, N. Y.
John Porter	2 Sept. "	Protracted illness	Watertown, Mass.
LIEUTENANTS.			
John K. Carter	1 Feb. 1831	Lunacy	Lunatic asylum, N. York.
Joseph R. Blake	11 May, "	Consumption	Washington, D. C.
Benj. Tallmadge, jr.	20 June, "	Brain fever	Gibraltar.
John T. Ritchie	26 " "	Protracted illness	Georgetown, D. C.
Francis Sanderson	23 Aug. "	- - -	Baltimore.
Paul H. Hayne	14 Sept. "	Yellow fever	Pensacola hospital.
Chas. H. Caldwell	9 Aug. "	- - -	At sea.
SURGEONS.			
A. B. Beers	8 June, 1831	- - -	Fairfield, Conn.
Rob't P. Macomber	16 " "	Inflammation of the bowels	Port Mahon.
Wm. C. McCall	15 Sept. "	- - -	Near Trenton, N. J.
ASSIST'T SURGEONS.			
Caleb W. Cloud	15 July, 1831	Yellow fever	W. Indies, on board the Vincennes.
PURSEERS.			
Joseph Watson	16 Feb. 1831	- - -	Portsmouth, N. H.
Alex'r P. Darragh	9 Jan. "	- - -	Gibraltar.

O, 1—Continued.

Name and rank.	Date.	Cause.	Place.
MIDSHIPMEN.			
Wm. C. Allen	1831	- - -	Philadelphia.
Ferdinand Smith	“	- - -	Do
Edw'd Hopkinson	31 Jan. “	Fall from mizen top	Monte Video.
Thos. O. L. Elwyn	1 Aug. “	Consumption	Brandywine Sp'gs
Chas. K. Ruffin	27 July “	Black vomit	Pensacola hospital.
John C. Wynan	31 Jan. “	Consumption	Norfolk, Va.
BOATSWAINS.			
Levi Talbot	13 July, 1831	- - -	Norfolk.
GUNNERS.			
W. S. Cowan (acting)	14 Sept. 1831	Consumption	N. York hospital.

O, No. 2.

LIST OF DISMISSIONS from the Navy of the United States since the 1st of December, 1830.

Name and rank.	Date of dismissions.
MASTERS COMMANDANT.	
James Ramage - - -	23d September, 1831.
LIEUTENANTS.	
Thomas S. Hamersley - - -	16th July, 1831.
MIDSHIPMEN.	
Zebulon P. Wardell - - -	10th December, 1830.
Timothy B. Field - - -	Do do
Francis G. Beatty - - -	Do do
William R. O'Sullivan - - -	Do do
Amedens B. Marrast - - -	Do do
Charles Sperry - - -	21st April, do
Horatio N. Cady - - -	8th June, 1831.
William B. Everett - - -	Do do
Israel S. Griffin - - -	Do do
William F. Grymes - - -	Do do
Robert Jones - - -	Do do
David M. Stokes - - -	Do do
William J. Jenkins - - -	26th October, do
Robert W. Alden - - -	14th November, do
John A. Turley - - -	29th November, do
BOATSWAINS.	
Henry Vanderford - - -	10th February, 1831.
MARINE OFFICERS.	
1st Lieut. C. F. Spring - - -	23d September, 1831.
2d Lieut. Thomas Burke - - -	3d October, do

O, No. 3.

LIST OF RESIGNATIONS in the Navy of the United States since the 1st of December, 1830.

Name and rank.	Date of resignation.
LIEUTENANTS.	
John Swartwout - - -	15th June, 1831.
SURGEONS.	
Samuel B. Malone - - -	20th September, 1831.
ASSISTANT SURGEONS.	
John H. Imlay - - -	5th September, 1831.
PASSED MIDSHIPMEN.	
John R. Bryan - - -	5th September, 1831.
MIDSHIPMEN.	
Thomas M. Petway - - -	2d December, 1830.
Augustus Marrast - - -	14th December, 1830.
J. B. Glentworth - - -	21st January, 1831.
William H. Browne - - -	4th April, do
R. H. L. Peterson - - -	12th do do
Henry Miffin - - -	22d do do
James W. Southard - - -	29th do do
Albert McDaniel - - -	9th May, do
Milo H. Smith - - -	3d June, do
Robert P. Mayrant - - -	11th July, do
Timothy B. Field - - -	18th July, do
John L. Taylor - - -	3d August, do
Henry F. Toulmin - - -	15th August, do
George M. Thompson - - -	12th Sept. do
Alonzo P. Buck - - -	26th Sept. do
John W. Willis - - -	7th October, do
William A. Patterson - - -	19th October, do
Adam J. Leslie - - -	31st October, do
Daniel Cameron - - -	16th Nov. do
Joseph B. Eckford - - -	16th Nov. do
GUNNERS.	
Jacob Carpenter (acting) - - -	16th August, 1831.
Thomas Stanley (acting) - - -	16th November, 1831.
CARPENTERS.	
Philip P. Goupert (acting) - - -	26th April, 1831.
MARINE OFFICERS.	
2d Lieut. Farnifold Green - - -	29th June, 1831.
2d Lieut. Thomas Lee - - -	30th September, 1831.

P.

Submitted estimate for arrearages.

For arrearages of former years, arising from insufficient appropriations
for the contingent expenses of the navy, - - - \$80,000



Q.

Report on the removal of the Naval Monument.

NAVY COMMISSIONERS' OFFICE, 24th Nov. 1851.

SIR. The amount appropriated for removing and reconstructing the naval monument, was \$2,100.

Of this sum the disbursements to the present time amount to	-	\$1,502	50
There will be due to contractors on the completion of the work		564	96
And for <i>extra</i> work	-		32 54
			<hr/>
		\$2,100	00
			<hr/>

The inscriptions upon the monument being very faint, it has been proposed to improve them; and for this purpose, should it be approved, there will be required an additional appropriation of one hundred and thirty dollars.

With very great respect,
I am, sir, your most obedient servant,
JNO. RODGERS.

Honorable LEVI WOODBURY,
Secretary of the Navy.

R, No. 1.

SUPPRESSION of the Slave Trade, under the Act of the 3d of March, 1819.

972

[Doc. No. 2.]

Dr.				Cr.	
1851.		Dolls. cts.	1831.		Dolls. cts.
January 1	To balance in the Treasury this day, -	9,979 99	March 12	By payment to F. W. Armstrong, former marshal of Alabama, for support of fifteen Africans, per special act of the 25 th February, 1831, -	1,531 14
26	To am't refunded by G. Harrison, navy agent, -	150 00	March 12	By ditto to Livingston's estate, for ditto, per same act, -	2,184 33
March 2	To amount appropriated per act of this date, -	10,000 00	15	By bill of exchange of Joseph Mechlin, agent, -	500
			15	By do do do do -	500
			15	By do do do do -	2,526 83
			15	By do do do do -	400
			29	By do do do do -	375
			May 16	By Thos. Finley, marshal of Md., for expenses of two Africans, -	18
			Oct'r 24	By bill of exchange of Joseph Mechlin, agent, -	750
			25	By do do do do -	764 26
			29	By do do do do -	71 05
			Nov'r 3	By do do do do -	662 52
			21	By balance to the credit of the fund this day, -	9,826 86
	Amount, -	20,129 99		Amount, -	20,129 99

Nov'r 21] To balance due the fund per the other side, - 9,826 86

R. No. 2.

SCHEDULE of the United States' property attached to the agency for liberated Africans, and not of a convertible nature.

No. 1. <i>Agency house.</i> This is a frame building, two stories high, surrounded with a double piazza; it is 64 feet long, 40 feet wide, height of stories 11 and 9 feet; the materials for its construction were brought from the United States in 1823; it was valued by Mr. Ashmun at	\$7,500 00
No. 2. <i>Storehouse,</i> a small building attached to the agency house; it is two stories high, the lower of mason work; it was formerly valued at \$500, but, from its ruinous condition, its value at present may be estimated at	200 00
No. 3. <i>Servants' house, &c.</i> - Erected adjacent to the agency house; it is constructed of African materials, one story and a half high, well finished, and may be valued at	800
No. 4. <i>Warehouse,</i> is a two story frame building, erected in 1826, and valued by Mr. Ashmun at	1,800 00
No. 5. <i>Magazine.</i> A stone building, rough cast on the outside; it is vaulted, and covered with a shingle roof, and lined inside with timber; valued at	200 00
No. 6. <i>Fortification on Crown hill,</i> for the protection of the eastern side of the town; foundation merely laid; its form is hexagonal, and intended to mount four guns; foundation, together with the materials collected, estimated by Mr. Ashmun at	175 00
No. 7. <i>Central fort,</i> formerly Fort Stockton, is of a triangular form, with three pentagonal towers, and can mount from 6 to 9 guns; it has been nearly completed by the Colonization Society. Mr. Ashmun estimated the work done by the United States at	950 00
No. 8. <i>Fort Norris battery,</i> erected near the summit of Cape Mesurado, and intended for the protection of the harbor; it is constructed of heavy mason work, and mounts four long twelve-pounders; was built in 1827. Mr. Ashmun valued it, exclusive of the armament, at	800 00
No. 9. <i>Buildings for the reception of liberated Africans,</i> consisting of, 1st, a central building, part of which is two stories high; the whole is 60 feet long, and consists of 8 apartments; 2d, two ranges of buildings, one story high, each 72 feet long, and 42 feet wide. These were built in 1827, and valued at	2,800 00

These buildings were located on the Stockton river, about four or five miles from the Cape; the situation was low, and overflowed every rainy season; owing to this they were rapidly decaying, and were also, from their remote situation, subject to the depredations of the natives. To prevent their total destruction, they have been removed to the Cape, where one of them has been put up, and the materials of the others are under shelter.

No. 10. <i>Two houses at Thompsonstown</i> , each 36 feet long, and one and a half stories high, built in 1825 of African materials, and valued by Mr. Ashmun at - - -	\$750 00
No. 11. <i>One schooner</i> , coppered to the bends, and completely rigged, finished in 1829, and may be valued at - -	2,000 00
There was another schooner, but she was wrecked in May, 1829, and so much injured as to be unworthy of repair.	
No. 12. <i>One four-oared boat</i> , with sails, awning, &c., complete, - - - - -	60 00
No. 13. <i>Nine pieces of ordnance</i> , viz. 3 long twelves, 4 long sixes, and 2 nine-pounder carronades. Mr. Ashmun reported 21 pieces; but, on examination, the late agent, Dr. Randall, ascertained that several pieces were included in that report, that did not properly belong to the United States, but were presented to the colony by different individuals, or were obtained by the colonists from wrecks. The carriages of all these are unfit for service; but, according to Mr. Ashmun's valuation, may be estimated at -	860 00
	\$18,895 00
	\$18,895 00



Inventory of articles belonging to the United States' agency for recaptured Africans, now in the public store at Cape Mesurado.

1 Quadrant,	2 Caulking irons,	
2 Speaking trumpets,	1 Large salt pan,	
14 Minute glasses,	1 Chain cable,	
1 Tenon saw,	4 Deck lights,	
1 Broad-axe,	1 Draw knife,	
1 Shark hook,	2 Narrow axes,	
2 Harpoons,	3 Log reels,	
2 Caulking mallets,	30 Damaged muskets,	}
3 Pod augers,	7 Do pistols,	
1 Cooper's adze,	15 Muskets in good order,	
6 Assorted screw augers,	2 Rifles, do do	
12 Do gimlets,	10 Pistols, do do	
13 Stock locks,	20 Round shot for 18-pounders,	
25 Plane irons, double and single,	100 Do 12 do	
13 Brace bits,	112 Do 9 do	
1 Large cold chisel,	80 Do 6 do	
12½ Pairs round and hollow planes,	9 Double headed shot,	
1 Hand bellows,	5 Stands canister shot for 18-pdrs.	
1 Tea kettle,	35 Do do 12 do	
1 Pair tinner's shears,	12 Do do 9 do	
2 Quires of log paper,	124 Grape shot.	
1 Two-handed hammer,		
6 Whitewash brushes,		