The Daily Morning Post

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PROPOSALS FOR NAVAL SUPPLIES, TIMBER, LUMBER, &c.

NAVY DEPARTMENT,
Bureau of Construction, &c. May 11, 1854.

SEALED PROPOSALS to furnish naval supplies for the fiscal year, ending June 30th, 1855, conformed proposals for materials of timber, metals, and miscellaneous, as the case may be, naming the navy-yard and class for which the offer is intended,) will be received by this bureau, to 2 o'clock, P. M. of the 20th day of June next, to be delivered, under contract, at the several navy-yards hereinafter named, free of expense to the U. States, and at the risk of the Contractor.

One fourth part of the materials of metals and miscellaneous hereinafter specified for each navy-yard, comprising a due proportion of each kind, must be delivered on or before the first of September next, one other fourth part on or before the 1st of December next, one other fourth part on or before the 1st of April, and the remainder on or before the 30th of June, 1855.

Proposals must provide for furnishing and delivering on *the terms and conditions*, any additional quantity or quantities of the articles contracted for, excepting white oak and yellow pine timber, that may be required at either of said navy yards before the expiration of the fiscal year ending on the said 30th of June, 1855, on fifteen days previous notice from the bureau or the commandant of the yard where the articles are to be delivered, to the contractor or his agent at the point of delivery.

In accepting offers, (all other things, including price and quality, being equal,) preference will be given to articles of the growth, production, and manufacture of the United States.

All articles must be of the very best quality, conforming to samples, which will be exhibited on application to the commandant of the yard at which they are to be delivered. They must be in good order and condition, in suitable vessels or packages, as the case may be, at the charge of the contractor. All articles, vessels and packages to be subject to the inspection of the yard where they are received, and be in all respects to the satisfaction of the commandan thereof.

The fax canvas to be 20 inches wide, and each bolt to contain 40 running yards. The blue thread in all to be at the usual distance from the selvage. The weight of each bolt, and that to be borne by strips in testing, is as follows:

No.	Weight per bolt.	Weights to be borne by strips.			
		Crosswise.		Lengthwise.	
1	42 lbs avoirdupois.	470 pounds.		316 pounds.	
2	36 do do	420	do	280	do
3	35 do do	370	do	250	do
4	33 do do	319	do	220	do
5	29 do do	320	do	216	do
6	26 do do	300	do	200	do
7	23 do do	280	do	193	do
8	20 do do	300	do	213	do

The strips to be one inch in width, except No. 8, which will be 1¼ inch. The warp and filling to be spun exclusively from long, well-dressed, water rotted flax of the very best quality, without any mixture of shorts or tow. The yarns to be evenly spun and of proper fineness, the warp to be rather more twisted than the filling. The warp and filling from No. 1 and No. 5, inclusive, to be double thread moderately twisted, and Nos 6, 7, and 8 single thread. No description of weavers' dressing to be used in the manufacture, nor any oil lubricating, chlorofying, pressing or bedling.

Cotton canvass to be twenty inches wide, each bolt to contain fifty running yards, and to weigh as follows, viz:

No. 1, 45 pounds avoirdupois		
No. 2, 42	do	do
No. 3, 40	do	do
No. 4, 33	do	do
No. 5, 30	do	do
No. 6, 34	do	do
No. 7, 32	do	do
No. 8, 30	do	do
No. 9, 28	do	do
No. 10, 26	do	do

The hammock stuff to be 42 inches wide, each bolt to contain 50 running yards, and weigh 100 pounds avoirdupois. The bag stuff to be 42 inches wide, and each bolt to contain fifty running yards, and weigh 75 pounds.

The twine must conform in size, number of threads, and in other respects, to the requisitions which shall be made from the navy yards respectively.

One fourth part of the timber, lumber, &c., required at each navy yard must be delivered on or before the 20th of May, one other fourth part on or before the 20th July, one other fourth part on or before the 20th September, and one other fourth part on or before the 20th day of December, eighteen hundred and fifty-five.

All the aforesaid timber, lumber, and other articles, must be of the very best quality, subject to inspection and measurement, and be in all other respects in conformity with the stipulations contained in the "*Printed rules established for the inspection and measurement of timber for the navy of the United States*," copies of which may be seen at other navy yard or navy agent's office. All the aforesaid articles are required to be in all respects satisfactory to the commandant of the navy-yard where the same shall be delivered.

The yellow pine plank stocks must be of the very best quality of long leaf fine grain southern yellow pine, the sap to be excluded in the measurement. The white oak timber and plank must be felled between the 1st of October and the 1st of March, and must have grown within sixty miles of the sea Coast; must be stripped of the bark, or barked within twenty days after it is felled, and placed clear of the ground, of which satisfactory evidence must be given by the contractor, by the production of certificates signed by two respectable witnesses, with their depositions under oath, before some judge of the court or magistrate within the township or county where the said white-oak timber and plank was felled.

Persons whose offers may be accepted will be required to enter into contracts, which, beside other conditions, will expressly provide that, in case they shall in any respect fail to perform the contracts, the same may, at the option of the United States, declared null and void, without affecting the right of the said United States to recover for defaults which may have occurred; with the stipulation that, if default shall be made by the contractor in delivering all or any of the articles contracted for, of the quality, and at the times and places named, then, and in that case, the contractor and his sureties will forfeit and pay to the United States, as liquidated damages, a sum of money equal to twice the contract price, which liquidated damages may be recovered from time to time as they accrue.

Approved sureties in twice the estimated amount of each contract will be required in the manner set forth in that instrument, and twenty per centum in addition will be withheld from the amount of each payment as collateral security for its faithful performance. Eighty per centum of each bill, approved in triplicate by the respective commandants of said navy yards, *will be paid by the navy agent at the point of delivery* within thirty days after its presentation to him.

Every offer must be accompanied by a written guarantee (the responsibility of the guarantor or guarantors to be certified to by a navy agent or other public officer, or by some one known to the bureau) that, if the offer be accepted, the bidder or bidders will, within ten days after the receipt of the contract at the post office designated, execute the same, with good and sufficient sureties, to furnish the articles proposed, specially to be the terms specified in this advertisement, or which may be embodied in the contract. The law of 10th August, 1846, forbids the consideration of all proposals not accompanied by such guarantee.

Bidders are particularly cautioned to *endorse their offers* as above required, that they may be distinguished from other business letters, in order to prevent their being opened before the day appointed.

All offers not made in strict conformity with this advertisement in every particular will be considered or rejected at the option of the bureau. Those only whose offers may be accepted will be notified, and contracts forwarded without delay.

Persons offering are directed to designate the post office through which they desire to be addressed, and the navy-agent to whom the contract shall be sent for execution.

All editors authorized to publish this advertisement will be specially notified by this bureau. None others will be paid for its insertion.

Bids must be separate and distinct for each navy yard, and for each class of articles, and must in all cases embrace all the articles mentioned in the class for which the bid is made. The cost of each item must be distinctly stated out, and the aggregate of each class correctly footed up, which is material to a fair comparison of bids.

No extension of time for deliveries under any contract will be granted, and penalties for non-fulfilment will in all cases be rigidly enforced; bidders are, therefore requested to offer for no more than they are sure they can furnish within the time specified.

FORM OF AN OFFER FOR SUPPLIES.

——, 1854.

I hereby agree to furnish and deliver, at the navy-yard at ——, in conformity with the requirements of the advertisement from the bureau of Construction, Equipment, and Repair, of the —— May, 1854, the several articles embraced in (class No. —) or class No.— and No. — for that yard, to wit:

Class No.—

—— lbs. dry white lead, at — cts. per lb. $ ——
—— lbs. " lampblack, at — do ——
—— lbs. " red lead, at — do ——
—— lbs. " litharge, at — do ——
$ ——

Class No. —

—— galls. sperm oil, at — cts. per gal. $ ——
—— lbs. sp. candles, at — do lb. ——
$ ——

I also agree to furnish and deliver, on like terms and conditions, at the said navy yard, any additional quantity of said articles, that may be required before the expiration of the fiscal year ending 30th June 1855, on fifteen days previous notice from the bureau, or the commandant of said navy-yard.

If my offer be accepted I desire to be addressed through the post office at ——, and the contract to be sent to the navy agent at —— for execution.

A. B.

To the Chief of Bureau of Construction, &c.

Washington, D. C.

We, the undersigned, residents of ——, in the State of ——, hereby guarantee that in case the foregoing bid of —— be accepted, will within ten days after the receipt of the contract at the post office designated, execute the same, with good and sufficient sureties, to furnish the supplies embraced in said bid, in conformity with the terms of the advertisement under which it was made.

C. D.
E. F.

I hereby certify that to the best of my knowledge and belief, the above named guarantors are good and sufficient.

G. H., Navy Agent.

FORM OF ENDORSEMENT.

on the envelope transmitting the offer:

"*Proposals for* ——." (*name the yard.*)

Class No. —.

NAVY YARD, KITTERY, MAINE.

MATERIALS OF TIMBER AND LUMBER.

Class No 2.—White Oak.

70,000 cubic feet white oak plank stocks per cubic foot. To average 43 feet in length, and none to be less than 35 feet, one half to square not less than 14 inches, and the other half to square not less 12 inches, at the top end of the stick.

50 pieces of pasture white oak timber, from 14 to 18 feet long, to be sided straight one way from 16 to 15 inches thick, and to have a fair natural curve the other way from 30 to 40 inches in the length of the stick. Nothing will be taken from the moulding way, which may be from 12 to 16 inches wide, clear of bark. Estimated at 900 cubic feet. per cubic foot.

Class No. 4.—Yellow Pine.

Yellow pine beams, per cubic foot, viz:

All to be moulded by a mould springing 6 inches in 53 feet, to side 16 inches and mould 14 inches net.

18 pieces,	48 ft. 6 in.	long,	to side 16 & mould	14 in.
14 do	47 ft. 6 in.	do	do	do
1 piece	47 ft.	do	do	do
1 do	46 ft. 5 in.	do	do	do
1 do	46 ft.	do	do	do
1 do	45 ft. 6 in.	do	do	do
1 do	45 ft.	do	do	do
1 do	44 ft. 6 in.	do	do	do
1 do	44 ft.	do	do	do
2 pieces	43 ft. 6 in.	do	do	do
9 do	43 ft.	do	do	do
2 do	42 ft.	do	do	do
1 piece	41 ft.	do	do	do
5 pieces	40 ft.	do	do	do
2 do	39 ft.	do	do	do
2 do	34 ft.	do	do	do
16 do	51 ft. 6 in.	do,	to side 18 & mould	16 in.
16 do	51 ft.	do,	do	do
2 do	50 ft. 9 in.	do	do	do
2 do	50 ft. 3 in.	do	do	do
2 do	50 ft.	do	do	do
1 piece,	49 ft. 6 in.	do	do	do
1 do	49 ft.	do	do	do
1 do	48 ft. 6 in.	do	do	do
1 do	48 ft.	do	do	do
1 do	47 ft.	do	do	do
1 do	45 ft.	do	do	do
1 do	44 ft.	do	do	do
2 pieces,	41 ft.	do	do	do
1 piece	38 ft.	do	do	do
2 pieces,	36 ft.	do	do	do
2 do	34 ft.	do	do	do
12 do	53 ft.	do	to side 16 & mould	15 in.
4 do	52 ft. 6 in.	do	do	do
4 do	52 ft.	do	do	do
4 do	21 ft. 6 in.	do	do	do
2 do	51 ft.	do	do	do
2 do	50 ft. 6 in.	do	do	do
2 do	50 ft.	do	do	do
2 do	49 ft.	do	do	do
2 do	48 ft.	do	do	do
2 do	47 ft.	do	do	do
2 do	30 ft.	do	do	do

The foregoing are the net sizes; the timber to be delivered one inch larger each way, to allow for trimming.

The whole to be of the 1st quality, long-leaf southern yellow pine, and estimated to measure 12,350 cubic feet.

40,000 cubic feet best quality, fine grain, southern yellow pine plank stocks, per cubic foot

Class No. 5.—White Pine Lumber.

50,000 feet, board measure, 3 inch stage plank, from 25 to 40 feet in length, and 14 to 16 in. wide, or wider, of regular widths, free from large knots, per M feet, board measure.

Class No. 10.—Ash Oars.

24 white ash oars,	18 feet long,	by the foot	in length	
48 do	do 16	do	do	do
40 do	do 14	do	do	do
68 do	do 13	do	do	do

Class No. 13—Spar Timber.

3,475 cubic feet yellow-pine for masts, per cubic foot, viz:

6 pieces,	54 feet long,	13½ inches square,	net size.
2 do	45	do	13½ do do
2 do	39	do	17 do do
8 do	54	do	17 do do
2 do	56	do	17 do do
2 do	62½	do	17 do do
2 do	53	do	17 do do
4 do	60	do	21 do do at butt and middle, to taper to 15 inches at top end.

The whole of Class No. 13, to be of the best quality, long-leaf, fine-grain, yellow-pine, to be got out straight and square to the above sizes

MATERIALS OF METAL.

Class No. 3.—Iron.

60,000 lbs. 4½ by ⅜ inch flat iron, in lengths of from 20 to 28 feet, perilb.

NAVY-YARD, CHARLESTOWN, MASSACHUSETTS.

MATERIALS OF TIMBER AND LUMBER.

Class No. 2.—White Oak.

50,000 cubic feet plank stock, to average 43 feet in length, and none to be less than 35 feet; one half to square not less than 14 inches, and the other half to square not less than 12 inches at the top end of the stick.

2,000 cubic feet promiscuous, from 25 to 35 feet in length, and from 12 to 18 inches square in the middle of the stick, per cubic foot.

Class No. 3.—White Oak Knees.

500 boat knees, to side 3 inches and upwards, square and outsquare, per knee.

Class No. 4.—Yellow Pine.

50 beams from 35 to 38 feet in length, 15 ins. square, and to spring the moulding way, 5 inches, measuring 2,850 cubic feet, per cubic foot.

35 beams, from 46 to 48 feet long, sided 17, and moulded 14.

35 beams, from 49 to 50 feet long, sided 18, and moulded 16.

35 beams, from 49 to 50 feet long, sided 17, and moulded 14

To have a regular spring of 6 inches in 50 feet, estimated to contain 9,400 cubic feet, per cubic foot.

Class No. 5—White Pine.

2,000 cubic feet white pine timber, from 35 to 45, feet in length, and not less than 12 inches at the top. To be free from large knots and other defects. Per cubic foot.

Class No. 6.—Ash, Elm, and Cypress.

500 cubic feet of white ash butts, from 14 to 25 feet long, and not less than 18 inches in diameter at the top, and clear from bark, per cubic foot.

8,000 superficial feet of white-oak boat boards, from 10 to 30 feet in length, of the best quality, per M feet board measure.

Class No. 11—Staves and Heading.

1,000 O staves, length 66 inches, thickness 1¼ in.
1,000 E staves, length 45 inches, thickness 1 in.
4,000 pipe staves, length 60 in. thickness 1¼ in.
1,000 O heading, length 36 in., thickness 2 in.
1,000 E heading, length 22 in., thickness 1¼ in.

The heading to be 7 inches wide, the staves, 6 inches, all to be of white oak, and marked to designate the kind, per thousand.

Class No. 14.—Fire Wood.

75 cords oak wood, best quality, per cord

MATERIALS OF METAL.

Class No. 3—Copper.

1,000 sheets copper sheathing,	16 oz.		
3,000 do	do	32 oz.	

Estimated to weigh 32,600 lbs. per lb.

4,000 lb. braziers' copper,	(assu'd thickness)	per lb.		
3,000 " bolt	do	1½	inch in diameter,	do
3,000 " do	do	1 13-16	do	do
3,000 " do	do	1 11.16	do	do
3,000 " do	do	1⅝	do	do
3,000 " do	do	1 9-16	do	do
5,000 " do	do	1 1-16	do	do
5,000 " do	do	1	do	do
2,000 " do	do	3-16	do	do
1,000 " do	do	½	do	do

28,000 pounds, per pound

The above copper to be of the best quality.

Class No. 2.—Composition.

1,000 lbs. composition spikes,	6-inch	per lb.	
2,000 do	do	do 7	do do
5,000 do	do	do 8	do do
4,000 do	do	sheathing nails,	1¼ in. long do

As per sample.

Class No. 3.—Iron.

500 lbs. square	1½ inch square		per lb.	
2,000 do	do	1½	do	do
1,000 do round		2½	do diameter	do
3,000 do	do	2½	do	do
1,000 do	do	2	do	do
2,000 do	do	½	do	do
1,000 do	do	⅜	do	do
500 do	do	¼	do	do
1,000 do flat,	6 inches wide by	¼ in.	thick	do
2,000 do do	5	do	¼	do do
2,000 do do	5	do	⅜	do do
500 do do	5	do	½	do do
1,000 do do	4½	do	½	do do
500 do do	3½	do	1	do do
500 do do	1½	do	½	do do
500 do do	1½	do	⅜	do do
1,000 do do	5	do	¾	do do
2,000 do do	5	do	¾	do do
1,000 do boiler iron			1½	do do
500 do do		do	3-16	do do
4,000 do hoop	do	No. 8		do do
3,000 do do	do	No. 17,	1 in. wide	do
4,000 do do	do	heavy 4d.		do
4,000 do do	do light 4d.			do
300 do do	do No. 17,	1½ inch wide		do
4,000 do do	do light 5d.			do
35,000 do of 4½ by ½ flat iron in lengths of from 20 to 28 feet				do
1,000 rivets, assorted				per M.

As per sample.

All of the above to be of best quality.

Class No. 4.—Iron Spikes and Nails.

3,000 lbs. ship spikes,	5 inches long		per lb.	
2,000 do	do	5½	do	do
2,000 do	do	6	do	do
1,000 do	do	7	do	do
2,000 do	do	7½	do	do
1,000 do	do	8	do	do

To be of the best quality, as per sample.

Class No. 5.—Lead.

10,000 lbs. sheet lead, assorted		per lb.
5,000 do pipe	do	do

As per sample.

Class No. 6.—Tin and Zinc.

14 boxes XX sheet tin		per box
5 do 8. D. do	do	do
3,000 pounds block tin		per lb.
3,000 do pig zinc		do
2,000 do sheet zinc		do

As per sample.

Class No. 7.

300 pounds brass wire, assorted		per lb.
200 do sheet brass,	do	do

As per sample.

Class No. 10.

3 dozen	4½ by 4-inch mortice locks, with mineral knobs; the locks to be ⅝ of an inch thick, per dozen.		
2 dozen	4-in. brass cupboard locks,		per doz.
2 do	6-in. do closet	do	do

The locks to be made for right and left-hand, and to have twelve kinds of keys to each dozen.

4 dozen	2½-inch drawer locks, iron		per doz.
4 do	2½-inch do do	brass	do
1 do	4-inch chest do	iron	do

To have three kinds of keys in each dozen.

4 dozen	4-inch door hooks, brass		per doz.
2 do	6-inch do do	do	do
2 do	6 inch flush bolts	do	do
1 do	4-inch do do	do	do
2 do	3 inch brass padlocks		do
2 dozen pairs	1 inch by 4-inch brass butt hinges, per dozen pair.		do
2 dozen pairs	3½-inch by 3-inch brass butt hinges, per dozen pair.		do
2 dozen pairs	2½-inch by 2-inch brass butt hinges, per dozen pair.		do
2 dozen pairs	2-inch by 2-inch brass butt hinges, per dozen pair.		do
2 dozen pairs	1¾-inch by 1¾ inch brass butt hinges, per dozen pair.		do
2 dozen	pairs secretary draw hinges and ketchers, hinges, per dozen pair.		do
2 gross	2-inch No 20 brass screws		per gross
4 do	1¾-inch No. 16	do	do do
4 do	1¾-inch No. 14	do	do do
6 do	1¼ inch No. 12	do	do do
1 do	1-inch No. 8	do	do do
4 do	¾-inch No 6	do	do do
4 do	½-inch No. 5	do	do do
10 do	½-inch iron screws,	No. 16	do do
10 do	½-inch do	do No. 14	do do
6 do	½ inch do	do No. 12	do do
12 do	1-inch do	do No. 13	do do
10 do	½ inch do	do No. 8	do do
10 do	½-inch do	do No 6	do do
5 do	½ inch do	do No. 3	do do
50 thousand	1-inch clout nails		per M
100 pounds	4d. cut copper nails		per lb.
100 do	8d cut copper nails,		do
200 do	10d do	do	do
200 do	20d do	do	do
100 do	China Glue,		do
100 do	3d iron cut nails,		do
100 do	4d do	do	do
200 do	6d do	do	do
300 do	8d do	do	do
1,000 do	10d do	do	do
200 do	12d do	do	do
100 do	30d do	do	do
100 do	40d do	do	do
100 do	6d do	do	do
200 do	8d do	do	do
100 do	8d do	do	do
200 do	10d do	do	do
10,000	2-inch iron brads		per M.
10,000	1¼-inch do		do
5,000	½-inch do		do
5,000	1-inch do		do
5,000	½-inch do		do
1 anvil,			per piece
4 coopers' callipers,			do
2 glazing diamonds,			do
20 hammers,			do
30 planes assorted,			do
4 coopers' jointers,			do
2 glue kettles,			do
12 iron dividers, (coopers')			do
4 pitch kettles,	50 gallons each.		do
3 turning lathes,			do
1 set of turning tools,			do
12 carpenters' rules, (2 feet)			do
25 rasps			do
3 gauging rods,			do
6 screw drivers,			do
20 spoke shaves,			do
6 trying squares,			do
20,000 scupper nails,			per M.
20 lbs. copper wire,			per lb.
2 sets tin scales,			do
2 steel spring scales,			each
150 lbs. copper rivets, (boat,)			per lb.

The above class to be conformable to samples shown.

MISCELLANEOUS MATERIALS.

Class No. 1—Paints and Oil.

6,000 lbs. white F. zinc in oil,		per lb.
10,000 do do lead,	dry	do
3,000 do red lead,		do
500 do litharge,		do
18 do vermillion,		do
8 do Prussian blue,		do
5,000 do whiting,		do
2,000 do putty,		do
10 do umber,		do
200 galls. spirits of turpentine,		per gall.
10 do conch varnish,		do
1,000 do paint oil.		do

As per sample.

Class No. 2.—Flax Canvas.

75 bolts No. 1 flax canvas,		per bolt
125 do No. 2	do	do
250 do No. 3	do	do
100 do No. 6	do	do
100 do No. 7	do	do
200 do No. 8	do	do

As per sample.

Class No. 3,—Cotton Canvas.

200 bolts No. 4		per bolt
100 do No. 5		do
30 do No. 6		do
40 do No. 9		do
40 do No. 10		do

As per sample

Class No. 4.—Flax and Cotton Twine.

1,000 lbs. flax twine		per pound
500 do cotton do		do
60 do seine		do

As per sample.

Class No. 5.—Glass.

8 plates of glass for binnacles		each

As per sample.

Class No. 6.—Oakum.

10,200 lbs oakum, best quality, made from new material		per pound

As per sample.

Class No. 7.—Leather.

500 lbs. rigging leather		per pound
200 do pump do		do
200 do bellows do		do

As per sample.

Class No. 8.—Hose.

800 feet hose	per foot

As per sample.

Class No. 9.—Brushes.

75 whitewash brushes	each
75 paint brushes	do

As per sample.

Class No. 10.—Dry Goods.

80 lbs. thread, assorted		per pound
100 yards muslin		per yard
200 do carpeting		do

As per sample.

Class No. 11.—Oil.

800 gallons sperm oil		per gallon
800 do whale do		do

As per sample.

Class No. 12—Stationery.

100 memorandum books, large,		per sample	each
100 do do	small	do	do
20 blank books,	2 quires	do	do
20 do do	3 do	do	do
10 order do	4 do	do	do
10 letter do	4 do	do	do
10 day do	6 do	do	do
10 regulation books,	4 quires	do	do
50 pieces India rubber		do	do
120 half pint bottles black ink		do	per bottle
24 do do red	do	do	do
50 inkstands		do	each
50 inkstandishes		do	do
24 penknives		do	do
10 reams log paper		do	per ream
20 do foolscap paper		do	do
20 do letter do		do	do
20 do envelope do		do	do
10 do blotting do		do	do
500 large envelopes		do	per 100
500 small do		do	do
60 sheets drawing paper		do	per sheet
120 cards steel pens		do	per card
10 parallel rule		do	each
10 round do		do	do
10 flat do		do	do
10 rolling do		do	do
50 dozen slate pencills		do	per dozen
50 do lead do		do	do
10 do camel's hair pencils		do	do
5 thousand quills		do	per 1000
20 sand boxes		do	each
50 pounds sand		do	per pound
20 log slates		do	each
20 single slates		do	do
5 boxes water colors		do	do
20 lbs. wafers		do	per pound
100 papers ink powders		do	per paper
12 boxes and pounce		do	each
12 Gunter's scales		do	do
12 wafer seals		do	do
10 dozen bolts red tape		do	per dozen
2 do paper folders		do	do
5 box mathematical instruments		do	per box
20 lbs. sealing wax		do	per pound
5 dozen bolts tape		do	per dozen

Class No. 13—Pitch, Tar, &c.

75 barrels of pitch		per barrel
1,000 do tar	do	do
25 do rosin		do
80 do No. 1 turpentine		do

Class No. 14—Ship Chandlery.

2 tape lines (oiled) marked in feet and inches		each
50 papers sewing needles, assorted,		per paper
1,000 sail needles		each
250 hickory brooms		do
450 corn brooms		do
400 lbs. yellow beeswax		do
40 do mop yarn		do
800 sheets mica		per sheet
200 Bath bricks		each
20 lbs. red chalk		per pound
12 hand pumps (copper)		each
1,500 lbs. pure tallow		per pound
450 do packing yarn		do
200 dozen Russia matts		per doz
2 sets truss hoops		per set
100 gross metallic grommets		per gross
20 tons Manilla hemp		per ton

The above class to conformable to samples shown.

NAVY-YARD, BROOKLYN, NEW YORK.

MATERIALS OF TIMBER AND LUMBER.

Class No. —White Oak.

8,000 cubic feet pro...iscuous white oak timber, from 20 to 30 feet in length, to square in the centre of the stick, from 14 to 16 inches, one half to be a regular curve, at least 6 inches per cubic foot.

50,000 cubic feet white oak plank stock, to average 43 feet in length, and none to be less than 30 feet in length, one half to square not less than 14 inches, and one half to square not less than 12 inches, at the top end, per cubic foot

70,000 feet of 5-inch white oak plank, per M feet, board measure

20,000 feet of 6 inch white oak plank, per M feet, board measure

40,000 feet of 6½ inch white oak plank, per M feet, board measure

100,000 feet of 7 inch white oak plank, per M feet, board measure

All to be in length from 40 to 50 feet, in width at top end not less than 12 inches, clear of wane.

100 cubic feet white oak timber, suitable for cat-heads, to form an angle of 110 degrees, to be 15 feet long, side straight 16 inches, and moulded 20 inches, per mould, per cubic foot.

2,000 feet first quality 1½ inch white oak plank, to be not less than 12 inches wide, and from 25 to 35 feet long, averaging 30 feet, per M feet.

2,000 feet first quality 1½ inch white oak plank, to be not less than 12 inches wide, and from 25 to 35 feet long, averaging 30 feet, per M feet.

Class No. 3—White Oak Ship Knees.

400, or 24,000 inches white oak knees, the net siding of one-half to be 8 inches, and the net siding of the other half to be 9 inches, the arms to be in length 5 feet, the bodies to be in length from 5 to 7 feet, to average 6 feet—one-half of the above knees to be square, one-fourth to form an angle from 60 to 90 degrees, the remainder to form an angle from 90 to 100 degrees, per inch.

Class No. 4.—Yellow Pine.

40,000 cubic feet southern yellow pine plank stocks, to average 43 feet in length, and none less than 35 feet—one-half to square not less than 14 inches, and one-half not less than 12 inches, at the top end of the stick, to be of first quality, long leaf and fine grained, per cubic foot.

35 beams, 46 to 48 ft. long, sided 17, moulded 14.
35 do 49 to 51 do do 18 do 16.
35 do 49 to 51 do do 17 do 14.

To spring 6 inches in 50 feet, with a regular curve. Estimated to contain 9,400 cubic feet, per cubic foot.

Class No. 5.—White Pine.

5,000 cubic feet first quality merchantable white pine timber, none less than 35 feet long, to average 43 feet, to be rough squared, and not less than 14 inches at the top end of the stick, per cubic foot.		
80,000 feet 3-inch merchantable white pine plank, in length to average 30 feet, not less than 12 inches wide, per M ft., board measure.		
6,000 feet 3-inch clear white pine plank, per M feet, board measure.		
4,000 feet 2-inch clear white pine plank, per M feet, board measure.		
4,000 feet 1½-inch clear white pine plank, per M feet, board measure.		
25,000 feet 1-inch clear white pine boards, per M feet, board measure.		
8,000 feet ¾-inch clear white pine boards, per M feet, board measure.		
10,000 feet 3-inch merchantable plank, per M feet, board measure.		
3,000 feet 1½-inch merchantable plank, per M feet, board measure.		
6,000 feet 1½-inch merchantable plank, per M feet, board measure.		
25,000 feet 1-inch merchantable boards, per M feet, board measure.		
5,000 feet 1 inch box boards, per M feet, board measure.		
Class No. 6.—Ash, Elm, Cypress.		
200 cubic feet round ash timber, not less than 20 inches diameter top end, per cubic foot.		
1,000 feet 2½ inch clear white ash plank, 20 to 22 inches wide per M ft.		
2,000 feet 2½-inch clear white ash plank, 16 to 20 inches wide per M ft.		
6,000 feet 2-inch clear white ash plank, 12 to 18 inches wide, per M ft.		
4,000 feet 1½-inch clear white ash plank, 12 to 22 inches wide, M ft.		
5,000 feet 1½ inch clear white ash plank, 17 to 22 inches wide, per M ft.		
3,000 feet 1-inch clear white ash boards, 16 to 20 inches wide, per M ft.		
3,000 feet 1½-inch clear cypress plank, 20 to 30 feet long, per M ft.		
3,000 feet 1-inch clear cypress boards, 20 to 30 feet long, per M ft.		
3,000 feet ¾-inch clear cypress boards, 20 to 30 feet long, per M ft.		
2,000 feet ½-inch clear cypress boards, 20 to 30 feet long, per M ft.		
Class No. 7.—Mahogany, Black Walnut, Cherry and Poplar.		
1,437 cubic feet, 3 logs, African or St. Domingo mahogany, each 8 ft. 6 in. long, 26 by 26 in. square, per cubic foot.		
200 feet 2-inch mahogany plank per M feet.		
800 do 1-inch do boards do		
200 do ¾-inch do do do		
1,000 do 1-inch cherry boards do		
1,000 do 3-inch black walnut plank do		
1,200 do 1½ inch do do do		
2,000 do 1 inch do boards do		
Class No. 8—Locust, Red Cedar.		
300 cubic feet Long Island locust, from 8 to 12 feet long, to average 14 inches, none less than 12 inches diameter, per cubic foot.		
Class No. 9.—Lignumvitæ.		
4 tons, of 2,240 lbs., from 3 to 6 inches diameter,	per ton	
6 tons, of 2,240 lbs., from 6 to 12 inches diameter,	do	
Class No. 10.—White Ash Oars, Hickory Capstan Bars.		
60 white ash oars, 16 feet long, "by the foot in length"		
50 do do 16	do	do
50 do do 11	do	do
60 white heart split hickory bars, 18 feet long, to square 5½ inches, 2 feet above the butt, and 4 inches top end,	per piece	
20 white heart split hickory bars, 11 feet long, to square 5 inches, 2 feet above the butt, and 8½ inches top end,	per piece	
Class No. 11.—Staves and Heading.		
3,000 white oak staves, 66 inches long, 4 inches wide, 1½ inch thick on the heart edge, clear of sap, not more than three worm holes in each stave, free from shakes and veins	by the thousand	
2,000 white oak staves, 44 inches long, 4 inches wide, 1 inch thick on the heart edge, clear of sap, not more than three worm holes in each stave, free from shakes and veins	by the thousand	
1,000 white oak staves, 34 inches long, 3½ inches wide, 1 inch thick on the heart edge, clear of sap, not more than three worm holes in each stave, free from shakes and veins	by the thousand	
800 white oak headings, 33 inches long, 6 inches wide, 1 inch thick on the heart edge, clear of sap, not more than three worm holes in each heading, free from shakes and veins	by the thousand	
1,000 prime white ash barrel staves	by the thousand	
Class No. 12.—Black Spruce Spars.		
80 pieces black spruce piece sticks, 45 to 50 feet long, average size ½ from the butt 12-inches, top end 8 inches	per piece	
20 pieces black spruce piece sticks, 50 to 55 feet long, average size ½ from the butt 15 inches, top end 10 inches	per piece	
1,000 inches spruce sticks, (black,) from 6 to 9½ inches, to average 7 inches, 5 feet in length to every inch in diameter	per inch	

The whole of the above to be straight and with the bark on.

200 spruce sticks, (shores,) from 30 to 40 feet long,