

Public (1895) Department.

ORDINARY MS.

G.O., No. 683

DATED 13th Aug 1895

INDEXED.

[Despatch Abstract.]

PRICE LISTS OF TOOLS AND PLANT AND OF
STOCK ARTICLES IN THE PUBLIC WORKS STORES.

Forwarding to certain Heads of Departments under the Chief
Secretary,----corrected up to the 31st March 1895.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

CURRENT No.

1895. Public Sept

Public Works Department.

N
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Order of 13th August 1895 N^o 683
and the lists forwarded
Comm^d to Head of
Depts under the Chief Secretary

No. 1941 W
Dated 3rd August 189.

Despatched 7

Received 8

and 9
Specimen 1 list and so.

70/10/8.

20
13/8/95.



SUBJECT.

Circulating to officers
of the P.W.D. and to be
of the Secretariat.
Price list of Tools and
Plant and stock
articles in the P.W.
store.

J.G. of Police
Prisons
Surq Genl.
Supt: G.C. Muesener
Supt Port Press.
Supt of Dept under CS
Gen: the Archdeacon.
Presy Port Offr.

Ag. to G.D.
14/8.

with copies 7

PRICE LIST
OF
STOCK ARTICLES

OF
PUBLIC WORKS STORES

CORRECTED TO
31st MARCH 1895.

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Small Stores.						
Bolts, door, iron, round, 6" No.	4	} lb.	0	3	2	
" " " " 8" "	100					
" " " " 10" "	5					
" " " " 12" "	100					
" " " " 18" "	99					
" " " " 24" "	234					
" " " " 30" "	381	} "	1	0	4	
" " " " 36" "	248					
" " " " 42" "	22					
Bolts, pinch, brass, 3" "	25					
" " " " 5" "	17					
" " " " 7" "	1					
" " " " 12" "	25	} "	0	2	2	
Bolts and nuts, iron, 6' x 1" "	2					
" " " " 5' x 1 1/2" "	13					
" " " " 5' x 1 1/4" "	2					
" " " " 4 1/2' x 1 1/2" "	23					
" " " " 4 1/2' x 1 1/4" "	25					
" " " " 3 1/2' x 1 1/2" "	100	} "	0	2	2	
" " " " 5" x 1 1/2" "	100					
" " " " 5" x 1 1/4" "	100					
" " " " 4 1/2' x 1 1/2" "	100					
" " " " 4 1/2' x 1 1/4" "	100					
" " " " 4" x 1 1/2" "	100					
" " " " 4" x 1 1/4" "	75	} "	0	2	0	
" " " " 3 1/2' x 1 1/2" "	7					
" " " " 12" x 1 1/2" "	60					
" " " " 6' x 1 1/2" "	4					
" " " " 15' x 1 1/2" "	43					
" " " " 3' x 1 1/2" "	22					
Bolts, screw, 2" x 1 1/2" lb.	10	} "	0	14	4	
" " " " 2" x 1 1/4" "	7					
Brads, iron, 1 1/2" "	10					
" " " " 1 1/4" "	5					
" " " " 1" "	0					
" " " " 1 1/2" "	20					
" " " " 1 1/4" "	17	} R. ft.	1	5	3	
Cloth, wire, brass, 4 holes to the inch R. ft.	2					
" " " " 70 " " " " "	7					
" " " " 80 " " " " "	3					
" " " " 90 " " " " "	12					
Cloth, wire, copper, ... "	2 1/2					
Chain, brass, G. No. 17 R. ft.	485	} "	0	0	8	
" " " " 12 "	407 1/2					
" " " " 10 "	327 1/2					
" " " " 15 "	393					
Glass, plate, 34" x 31" "	18					
" " " " 12" x 10" "	1					
" " " " circular, 4 3/4" No.	47	} "	0	4	5	
" " " " 5" "	27					
" " " " 5 3/4" "	38					
Hinges, iron, butt, 8" "	627					
" " " " 8" x 1 1/2" "	210					
" " " " 6" x 1 1/2" "	84					
" " " " 4" x 1" "	26	} lb.	0	7	3	
" " " " 2 1/2" "	50					
" " " " 2" "	48					
" " " " strap, 9" "	8					
" " " " 12" "	4					
" " " " brass, butt, for boxes, 4" "	1,312					
" " " " " " 1" "	91	} "	0	8	3	
" " " " " " 1 1/4" "	60					
" " " " " " 3 1/2" "	12					
" " " " " " 4" "	48					

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Hinges, brass, butt, 1" No.	34	} lb.	0	8	3	
" " " " 1 1/4" "	22					
" " " " 1 1/2" "	81					
" " " " 2 1/2" "	12					
" " " " 4" "	4					
" " " " 5" "	36					
Handles, brass, for boxes, 3" "	56	} No.	0	12	7	
" " " " 4" "	32					
" " " " for doors "	36					
" " " " flush, for boxes, 2" "	10					
" " " " " " 2 1/2" "	12					
" " " " " " 3" "	8					
" " " " iron for boxes, 7" "	2	} "	0	5	0	
Hooks, and eyes, brass, 1" "	45					
" " " " 1 1/4" "	46					
" " " " 1 1/2" "	43					
" " " " 2" "	42					
" " " " 2 1/2" "	31					
" " " " for catgut, bands, 1 3/4" "	12	} "	0	10	0	
" " " " " " 1 3/4" "	34					
" " " " " " 1 3/4" "	24					
" " " " " " 1 3/4" "	24					
Locks, brass, despatch, with two keys "	5					
" " " " pad, brass, single, 4" "	4					
" " " " " " 3" "	..	} No.	1	15	3	
" " " " " " 2 1/2" "	..					
" " " " " " 2" "	113					
" " " " " " 1 3/4" "	2					
" " " " " " 1 1/2" "	..					
" " " " " " 1 1/4" "	..					
" " " " Chubb's, 4" "	6	} "	19	6	1	
" " " " " " 3 1/2" "	11					
" " " " " " 3" "	24					
" " " " " " 2 1/2" "	24					
" " " " " " 2 1/4" "	8					
" " " " " " 3 1/2" "	18					
" " " " " " 3" "	..	} "	2	1	0	
" " " " " " 2 1/2" "	..					
" " " " iron, double, 5" "	74					
" " " " " " 4 1/2" "	73					
" " " " " " 3 1/2" "	6					
" " " " " " single, 5" "	..					
" " " " " " with two keys, 3" "	..	} "	1	14	6	
" " " " " " 2 1/2" "	48					
" " " " " " 2 1/2" "	21					
" " " " press, brass, Chubb's, 2 1/2" "	16					
" " " " drawer, Chubb's, 2 1/2" "	2					
" " " " " " 3" "	..					
" " " " Brass, 4 lever, 3" "	..	} "	2	5	10	
" " " " " " 3 1/2" "	..					
" " " " pad, brass, single, with two keys, 2 1/2" "	19					
" " " " " " 2" "	24					
" " " " brass, box, Chubb's, 3 1/2" "	1					
" " " " " " common, 1" "	12					
" " " " " " 1 1/2" "	11	} "	..	..	..	
" " " " " " 2" "	..					
" " " " " " 2 1/2" "	..					
" " " " " " 4" "	..					
" " " " almirah, Chubb's, 2 1/2" "	5					
" " " " " " 3" "	2					
" " " " " " 3 1/2" "	3	} "	16	0	0	
" " " " " " 3 1/2" "	1					
" " " " of iron, cash chest, 4" "	6					
" " " " " " 3 1/2" "	1					
" " " " rim, door, brass, 10" "	25					
" " " " " " 8" "	21	} "	5	14	0	
" " " " " " 7" "	48					
" " " " iron, 8" "	28					
" " " " " " 7" "	11					
" " " " " " 6" "	24					

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Looks, door, brass, mortice, 6"	No. 16	No.	10	0	0	
" " " mortice, 8"	No. 19	"	14	6	0	
" " brass, almirah, 3"	No. 6	"	5	6	0	
Nuts, iron, hexagon, 1"	lb. 381 10	"				
" " " 1"	896 3					
" " " 1"	1,409 8					
" " " 1"	1,125 14					
" " " 1"	677 8					
" " " 1"	840 14					
" " " 1"	925 2					
" " " 1"	183 3					
" " " 1"	944 10					
" " " 2"	492 12					
" " square, 2"	No. 221	lb.	0	2	8	
" " " 2"	No. 192					
" " " 1"	Nil.					
" " " 1"	103					
" " " 1"	29					
" " " 1"	254					
" " " 1"	723					
" " " 1"	608					
" " " 1"	751					
" " " 1"	411					
" " " 1"	23					
Nails, iron, clasp, 3"	lb. 112 1/2	"				
" " " 1"	30		0	1	11	
" " " 2"	1					
" " cut, 5"	1,120					
" " " 4"	829					
" " " 3"	576		0	1	2	
" " spike, 7"	80					
" " wire, 3"	4,428 0					
" " " 2"	2,002 12					
" " " 2"	1,856 8		0	1	4	
" " " 1"	438 0					
" copper, 1 1/4"	1 1/4		0	8	0	
" composition for look gates	1,266 1/2		0	6	10	
Rivets, iron, 3 1/2" x 1 1/2"	188 8					
" " 3 1/2" x 1 1/2"	112 0					
" " 3 1/2" x 1 1/2"	904 0					
" " 3 1/2" x 1 1/2"	340 8					
" " 3 1/2" x 1 1/2"	102 0					
" " 3 1/2" x 1 1/2"	112 0					
" " 2 1/2" x 1 1/2"	1,012 0					
" " 2 1/2" x 1 1/2"	96 0					
" " 2 1/2" x 1 1/2"	1,053 14					
" " 2 1/2" x 1 1/2"	560 0					
" " 2 1/2" x 1 1/2"	109 0					
" " 2 1/2" x 1 1/2"	1,183 12					
" " 2 1/2" x 1 1/2"	1,051 0					
" " 2 1/2" x 1 1/2"	967 0					
" " 2 1/2" x 1 1/2"	739 4	"	0	1	9	
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	Nil.					
" " 1 1/2" x 1 1/2"	152 12					
" " 1 1/2" x 1 1/2"	520 12					
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	444 6					
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	560 0					
" " 1 1/2" x 1 1/2"	Nil.					

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Rivets, iron, 5" x 1"	lb. 560 0					
" " 5" x 1"	224 0					
" " 5" x 1"	224 0					
" " 5" x 1"	224 0	lb. ..	0	1	9	
" " 5" x 1"	224 0					
" " 5" x 1"	560 0					
" " 5" x 1"	336 0					
Screws, coach, 6" x 1"	444 3/4					
" " 5" x 1"	550					
" " 4 1/2" x 1"	4					
" " 4" x 1"	532					
" " 4" x 1"	410	" ..	0	1	10	
" " 4" x 1"	179					
" " 3 1/2" x 1"	5					
" " 3" x 1"	543					
" " 3" x 1"	554					
" " 3" x 1"	101 1/2	" ..	0	3	0	
" " galvanized, 3 1/2" x 1"	Nil.					
" brass, for enamelled gauges, 3/4"	No. 12 0					
" brass, 1", No. 3	dozen 12 0					
" " 1", " 4	68 6					
" " 1", " 3	454 2					
" " 1", " 3	411 1					
" " 1", " 4	118 0					
" " 1", " 6	1 7					
" " 1", " 8	0 7					
" " 1", " 4	243 8					
" " 1", " 5	118 10					
" " 1", " 6	0 1					
" " 1", " 7	3 8					
" " 1", " 8	12 6					
" " 1", " 9	12 0					
" " 1", " 10	10 2					
" " 1", " 6	Nil.					
" " 1", " 7	2 0					
" " 1", " 8	11 6					
" " 1", " 9	12 0					
" " 1", " 10	5 6					
" " 1", " 11	0 9					
" " 1", " 12	120 0					
" " 1 1/2", " 7	12 0	" ..	1	9	0	
" " 1 1/2", " 8	12 0					
" " 1 1/2", " 9	11 2					
" " 1 1/2", " 10	12 0					
" " 1 1/2", " 11	12 0					
" " 1 1/2", " 12	12 0					
" " 1 1/2", " 13	12 0					
" " 1 1/2", " 14	11 0					
" " 1 1/2", " 10	12 0					
" " 1 1/2", " 11	10 9					
" " 1 1/2", " 12	11 8					
" " 1 1/2", " 13	12 0					
" " 1 1/2", " 14	12 0					
" " 1 1/2", " 15	12 0					
" " 1 1/2", " 16	12 0					
" " 1 1/2", " 10	12 0					
" " 1 1/2", " 11	12 0					
" " 1 1/2", " 12	12 0					
" " 1 1/2", " 13	12 0					
" " 1 1/2", " 14	12 0					
" " 1 1/2", " 15	12 0					
" " 1 1/2", " 16	12 0					
" " 2", " 10	12 0					
" " 2", " 11	12 0					

Description.	Quantity.	Unit.	Rate.			REMARKS.
Metals.	lb.	oz.	RS.	A.	P.	
Antifriction, white, metal						
Brass rod, round, $\frac{1}{4}$ "	4224					
" " " $\frac{1}{2}$ "	486	5 1/2				
" " " $\frac{3}{4}$ "	197	6				
" " " $1\frac{1}{4}$ "	461	12				
" " " $1\frac{1}{2}$ "	298	0				
" " " $1\frac{3}{4}$ "	336	8				
" " " $2\frac{1}{4}$ "	212	12				
" " " $2\frac{3}{4}$ "	334	15				
" " of sizes	172	12				
Brass, white, Pasoons, No. 2	2,127	6				
" sheet, 6' x 3' x $\frac{3}{16}$ "	1,090 1/2					
" " 6' x 3' x $\frac{1}{4}$ "	569	0				
" " 6' x 3' x $\frac{5}{16}$ "	710	15				
" " 6' x 3' x $\frac{3}{8}$ "	485	0				
" " 6' x 2' x $\frac{1}{4}$ "	306	0				
" " 4' x 4' x $\frac{3}{16}$ "	10	5				
" " 4' x 4' x $\frac{1}{8}$ "	360	7				
" " 4' x 4' x $\frac{1}{16}$ "						
" " 4' x 4' x $\frac{1}{32}$ "	550	13				
" " 4' x 2' x $\frac{1}{8}$ "	27	11 3/4				
" " 4' x 4' x G. No. 14	0	5				
" " 4' x 4' x G. No. 16	169	12				
Copper rod $\frac{1}{4}$ "	536	14				
" " $\frac{1}{2}$ "	551	10				
" " $\frac{3}{4}$ "	559	4				
" " $1\frac{1}{4}$ "	715	8				
" " $1\frac{1}{2}$ "	1,739	8				
" " $1\frac{3}{4}$ "	4,824	3				
" " 1"	9	8				
" " $1\frac{1}{4}$ "	5,851	8				
" " $1\frac{1}{2}$ "	85	12				
" " 2"	100	0				
" square, $\frac{1}{4}$ "	366	8				
" sheet, 6' x 3' x $\frac{3}{16}$ "	729	8				
" " 6' x 3' x $\frac{1}{4}$ "	560	0				
" " 6' x 3' x $\frac{5}{16}$ "	502	0				
" " 6' x 3' x $\frac{3}{8}$ "	85	0				
" " 4' x 4' x $\frac{1}{8}$ "	106	0				
" " 3' x 3' x $\frac{1}{8}$ "	4,317	6				
" " 3' x 3' x $\frac{1}{16}$ "	4,038	7				
" " 6' x 3' x G. No. 17	1,318	8				
" for lock gate, 4' x 14' x $\frac{1}{2}$ "	338	8				
" ingots	4,158	0				
German silver, sheet, $\frac{1}{16}$ "	1,891	0				
" " " $\frac{1}{8}$ "	111	2 1/4				
" " " $\frac{1}{4}$ "	53	1				
" " rod $\frac{1}{4}$ "	41	4				
" " " $\frac{1}{2}$ "	26	6 1/4				
" " " $\frac{3}{4}$ "	54	7				
" " " 1"	26	8				
Iron, flat, $\frac{3}{4}$ " x $\frac{1}{4}$ "	19	14				
" " 1" x $\frac{1}{4}$ "	17,063	0				
" " 1" x $\frac{1}{2}$ "	1,927	0				
" " 1" x $\frac{3}{4}$ "	2,161	0				
" " 1 1/4" x $\frac{1}{4}$ "	4,206	0				
" " 1 1/4" x $\frac{1}{2}$ "	244	12				
" " 1 1/4" x $\frac{3}{4}$ "	2,107	0				
" " 1 1/4" x 1"	2,508	0				
" " 1 1/4" x 1 1/4"	4,120	0				
" " 1 1/4" x 1 1/2"	16,64	0				
" " 1 1/4" x 1 3/4"	3,928	0				
" " 1 1/4" x 2"	3,904	0				
" " 1 1/4" x 2 1/4"	1,384	0				
" " 1 1/4" x 2 3/4"	3,799	0				

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
	lb.	oz.				
Iron, flat, $1\frac{1}{2}$ " x $\frac{1}{4}$ "	3,137	0				
" " $1\frac{3}{4}$ " x $\frac{1}{4}$ "	22,361	0				
" " $1\frac{5}{8}$ " x $\frac{1}{4}$ "	1,120	0				
" " $1\frac{7}{8}$ " x $\frac{1}{4}$ "	1,956	0				
" " $2\frac{1}{8}$ " x $\frac{1}{4}$ "	4,498	0				
" " $2\frac{3}{8}$ " x $\frac{1}{4}$ "	4,254	0				
" " $2\frac{5}{8}$ " x $\frac{1}{4}$ "	10,616	0				
" " $2\frac{7}{8}$ " x $\frac{1}{4}$ "	2,290	0				
" " $3\frac{1}{8}$ " x $\frac{1}{4}$ "	1,272	0				
" " $3\frac{3}{8}$ " x $\frac{1}{4}$ "	4,178	0				
" " $3\frac{5}{8}$ " x $\frac{1}{4}$ "	4,220	0				
" " $3\frac{7}{8}$ " x $\frac{1}{4}$ "	5,265	0				
" " $4\frac{1}{8}$ " x $\frac{1}{4}$ "	1,122	0				
" " $4\frac{3}{8}$ " x $\frac{1}{4}$ "	797	0				
" " $4\frac{5}{8}$ " x $\frac{1}{4}$ "	2,971	0				
" " $4\frac{7}{8}$ " x $\frac{1}{4}$ "	3,103	0				
" " $5\frac{1}{8}$ " x $\frac{1}{4}$ "	375	0				
" " $5\frac{3}{8}$ " x $\frac{1}{4}$ "	642	0				
" " $5\frac{5}{8}$ " x $\frac{1}{4}$ "	4,377	0				
" " $5\frac{7}{8}$ " x $\frac{1}{4}$ "	2,687	0				
" " $6\frac{1}{8}$ " x $\frac{1}{4}$ "	3,254	0				
" " $6\frac{3}{8}$ " x $\frac{1}{4}$ "	9,114	0				
" " $6\frac{5}{8}$ " x $\frac{1}{4}$ "	2,348	0				
" " $6\frac{7}{8}$ " x $\frac{1}{4}$ "	3,171	0				
" " $7\frac{1}{8}$ " x $\frac{1}{4}$ "	2,840	0				
" " $7\frac{3}{8}$ " x $\frac{1}{4}$ "	2,957	0				
" " $7\frac{5}{8}$ " x $\frac{1}{4}$ "	5,950	0				
" " $7\frac{7}{8}$ " x $\frac{1}{4}$ "	2,598	0				
" " $8\frac{1}{8}$ " x $\frac{1}{4}$ "						
" " $8\frac{3}{8}$ " x $\frac{1}{4}$ "	2,148	0				
" " $8\frac{5}{8}$ " x $\frac{1}{4}$ "	1,846	0				
" " $8\frac{7}{8}$ " x $\frac{1}{4}$ "	88	0				
" " $9\frac{1}{8}$ " x $\frac{1}{4}$ "	2,293	0				
" " $9\frac{3}{8}$ " x $\frac{1}{4}$ "	2,961	0				
" " $9\frac{5}{8}$ " x $\frac{1}{4}$ "	4,767	0				
" " $9\frac{7}{8}$ " x $\frac{1}{4}$ "	2,021	0				
" " $10\frac{1}{8}$ " x $\frac{1}{4}$ "	9,061	8				
" " $10\frac{3}{8}$ " x $\frac{1}{4}$ "	6,502	0				
" " $10\frac{5}{8}$ " x $\frac{1}{4}$ "	8,725	0				
" " $10\frac{7}{8}$ " x $\frac{1}{4}$ "	1,154	0				
" " $11\frac{1}{8}$ " x $\frac{1}{4}$ "						
" " $11\frac{3}{8}$ " x $\frac{1}{4}$ "	733	0				
" " $11\frac{5}{8}$ " x $\frac{1}{4}$ "	4,347	0				
" " $11\frac{7}{8}$ " x $\frac{1}{4}$ "	337	0				
" " $12\frac{1}{8}$ " x $\frac{1}{4}$ "	2,307	0				
" " $12\frac{3}{8}$ " x $\frac{1}{4}$ "	2,522	0				
" " $12\frac{5}{8}$ " x $\frac{1}{4}$ "	3,756	0				
" " $12\frac{7}{8}$ " x $\frac{1}{4}$ "	1,852	0				
" " $13\frac{1}{8}$ " x $\frac{1}{4}$ "	2,988	0				
" " $13\frac{3}{8}$ " x $\frac{1}{4}$ "						
" " $13\frac{5}{8}$ " x $\frac{1}{4}$ "	11,545	0				
" " $13\frac{7}{8}$ " x $\frac{1}{4}$ "	8,245	0				
" " $14\frac{1}{8}$ " x $\frac{1}{4}$ "	2,594	0				
" " $14\frac{3}{8}$ " x $\frac{1}{4}$ "	2,185	0				
" " $14\frac{5}{8}$ " x $\frac{1}{4}$ "	2,198	0				
" " $14\frac{7}{8}$ " x $\frac{1}{4}$ "	2,999	0				
" " $15\frac{1}{8}$ " x $\frac{1}{4}$ "	3,240	0				
" " $15\frac{3}{8}$ " x $\frac{1}{4}$ "	2,523	0				
" " $15\frac{5}{8}$ " x $\frac{1}{4}$ "	1,905	0				
" " $15\frac{7}{8}$ " x $\frac{1}{4}$ "	4,340	0				
" " $16\frac{1}{8}$ " x $\frac{1}{4}$ "	4,914	0				
" " $16\frac{3}{8}$ " x $\frac{1}{4}$ "	1,851	0				
" " $16\frac{5}{8}$ " x $\frac{1}{4}$ "	4,432	0				
" " $16\frac{7}{8}$ " x $\frac{1}{4}$ "	4,026	0				
" " $17\frac{1}{8}$ " x $\frac{1}{4}$ "	5,406	0				
" " $17\frac{3}{8}$ " x $\frac{1}{4}$ "	1,050	0				

Description.	Quantity.		Unit.	Amount.			REMARKS.
	lb.	oz.		RS.	A.	P.	
Iron, flat, 3 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	34,493	0					
" " 3 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	5266	0					
" " 3 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	4,667	0					
" " 4" x 1 $\frac{1}{2}$ "	2,103	0					
" " 4" x 1 $\frac{1}{2}$ "	2,346	8					
" " 4" x 1 $\frac{1}{2}$ "	3,609	0					
" " 4" x 1 $\frac{1}{2}$ "	1,571	0					
" " 4" x 1 $\frac{1}{2}$ "	1,572	0					
" " 4" x 1 $\frac{1}{2}$ "	3,141	0					
" " 4" x 1 $\frac{1}{2}$ "	3,734	0					
" " 4" x 1 $\frac{1}{2}$ "	3,596	0					
" " 4" x 1 $\frac{1}{2}$ "	4,101	0					
" " 4" x 1 $\frac{1}{2}$ "	2,311	0					
" " 4" x 1 $\frac{1}{2}$ "	4,271	0					
" " 4" x 1 $\frac{1}{2}$ "	2,187	0					
" " 4" x 1 $\frac{1}{2}$ "	2,232	0					
" " 4" x 1 $\frac{1}{2}$ "	2,147	0					
" " 4" x 1 $\frac{1}{2}$ "	2,132	0					
" " 5" x 1 $\frac{1}{2}$ "	6,351	0					
" " 5" x 1 $\frac{1}{2}$ "	3,493	0					
" " 5" x 1 $\frac{1}{2}$ "	13,656	0					
" " 5" x 1 $\frac{1}{2}$ "	1,510	0					
" " 5" x 1 $\frac{1}{2}$ "	2,308	0					
" " 5" x 1 $\frac{1}{2}$ "	4,447	0					
" " 5" x 1 $\frac{1}{2}$ "	1,592	0					
" " 5" x 1 $\frac{1}{2}$ "	6,182	0					
" " 5" x 1 $\frac{1}{2}$ "	115	0					
" " 5" x 1 $\frac{1}{2}$ "	6,051	0					
" " 5" x 1 $\frac{1}{2}$ "	3,223	0					
" " 6" x 1 $\frac{1}{2}$ "	840	0					
" " 6" x 1 $\frac{1}{2}$ "	1,343	0	lb.	0	0	10	
" " 6" x 1 $\frac{1}{2}$ "	2,126	0					
" " 6" x 1 $\frac{1}{2}$ "	3,762	0					
" " 6" x 1 $\frac{1}{2}$ "	2,292	0					
" " 6" x 1 $\frac{1}{2}$ "	1,982	0					
" " 6" x 1 $\frac{1}{2}$ "	4,567	0					
" " 6" x 1 $\frac{1}{2}$ "	4,543	0					
" " 6" x 1 $\frac{1}{2}$ "	1,022	0					
" Square 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	104	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	2,128	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	1,979	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	1,247	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	1,716	8					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	8,668	8					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	5,983	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	6,913	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	1,041	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	1,230	0					
" " 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	3,824	0					
" " 2" x 1 $\frac{1}{2}$ "	2,068	0					
" " 2" x 1 $\frac{1}{2}$ "	4,011	0					
" " 2" x 1 $\frac{1}{2}$ "	2,314	0					
" " 2" x 1 $\frac{1}{2}$ "	2,981	0					
" " 2" x 1 $\frac{1}{2}$ "	7,954	0					
" " 3" x 1 $\frac{1}{2}$ "	1,204	0					
" " 3" x 1 $\frac{1}{2}$ "	4,995	0					
" " 3" x 1 $\frac{1}{2}$ "	4,159	0					
" " 4" x 1 $\frac{1}{2}$ "	7,763	0					
" " 4" x 1 $\frac{1}{2}$ "	2,662	0					
" " 4" x 1 $\frac{1}{2}$ "	281	0					
" " 5" x 1 $\frac{1}{2}$ "	6,072	0					
" round 1 $\frac{1}{2}$ "	657	0					
" " 1 $\frac{1}{2}$ "	160	0					
" " 1 $\frac{1}{2}$ "	2,731	4					
" " 1 $\frac{1}{2}$ "	881	11					

Description.	Quantity.		Unit.	Amount.			REMARKS.
	lb.	oz.		RS.	A.	P.	
Iron, round, 1 $\frac{1}{2}$ "	2,593	4					
" " 1 $\frac{1}{2}$ "	5,429	0					
" " 1 $\frac{1}{2}$ "	3,291	6					
" " 1 $\frac{1}{2}$ "	3,408	0					
" " 1 $\frac{1}{2}$ "	1,310	3					
" " 1 $\frac{1}{2}$ "	32,480	12					
" " 1 $\frac{1}{2}$ "	50	0					
" " 1 $\frac{1}{2}$ "	4,755	0					
" " 1 $\frac{1}{2}$ "	496	0					
" " 1 $\frac{1}{2}$ "	4,431	0					
" " 1 $\frac{1}{2}$ "	1,896	0					
" " 1 $\frac{1}{2}$ "	1,682	0					
" " 2" x 1 $\frac{1}{2}$ "	8,859	0					
" " 2" x 1 $\frac{1}{2}$ "	3,327	0	lb.	0	0	10	
" " 2" x 1 $\frac{1}{2}$ "	4,307	0					
" " 2" x 1 $\frac{1}{2}$ "	6,216	0					
" " 2" x 1 $\frac{1}{2}$ "	49	0					
" " 2" x 1 $\frac{1}{2}$ "	8,324	0					
" " 2" x 1 $\frac{1}{2}$ "	3,320	0					
" " 3" x 1 $\frac{1}{2}$ "	1,408	0					
" " 3" x 1 $\frac{1}{2}$ "	4,043	0					
" " 3" x 1 $\frac{1}{2}$ "	2,915	0					
" " 3" x 1 $\frac{1}{2}$ "	3,440	0					
" " 4" x 1 $\frac{1}{2}$ "	4,480	0					
" " 4" x 1 $\frac{1}{2}$ "	4,207	0					
" " 4" x 1 $\frac{1}{2}$ "	3,008	0					
" " 4" x 1 $\frac{1}{2}$ "	4,480	0					
" " 5" x 1 $\frac{1}{2}$ "	2,709	0					
" " 6" x 1 $\frac{1}{2}$ "	7,303	0					
" " old, 3"	1,675	0					
" " 3"	1,610	0	"	0	0	6	
" " 4"	8,946	0					
" flat, Swedish, 1" x 1 $\frac{1}{2}$ "	611	0					
" " 1" x 1 $\frac{1}{2}$ "	801	0					
" " 1" x 1 $\frac{1}{2}$ "	1,347	0					
" " 1" x 1 $\frac{1}{2}$ "	156	0					
" " 1" x 1 $\frac{1}{2}$ "	2,183	0					
" " 1" x 1 $\frac{1}{2}$ "	850	0					
" " 2" x 1 $\frac{1}{2}$ "	398	8					
" " 2" x 1 $\frac{1}{2}$ "	938	0					
" " 3" x 1 $\frac{1}{2}$ "	1,077	0					
" " 4" x 1 $\frac{1}{2}$ "	1,182	0					
" square, 1" x 1"	219	0					
" " 1" x 1"	2,310	0					
" " 1" x 1"	2,274	0	"	0	1	4	
" " 1" x 1"	2,191	0					
" " 1" x 1"	470	0					
" round, 1"	1,071	8					
" " 1"	514	8					
" " 1"	7	0					
" " 1"	882	0					
" " 1"	559	0					
" " 1"	1,131	0					
" " 1"	421	0					
" " 1"	2,228	0					
" " 2"	2,211	0					
" " 2"	2,089	0					
" " 3"	2,395	0					
" plate, 20' x 2' x 1"	9,164	0					
" " 20' x 2' x 1"	6,132	0					
" " 20' x 2' x 1"	630	0					
" " 14' x 3' x 1"	6,077	0	"	0	0	11	
" " 14' x 3' x 1"	12,852	0					
" " 14' x 3' x 1"	8,820	0					
" " 20' x 11' x 1"	4,676	0					

Description.	Quantity.		Unit.	Amount.			REMARKS.
	lb.	oz.		RS.	A.	P.	
Iron, plate, 20' x 11' x 1"	13,265	0					
" " 14' x 21' x 1"	462	0					
" " 14' x 21' x 1"	4,223	0					
" " 14' x 21' x 1"	3,176	0					
" " 14' x 2' x 1"	6,526	0					
" " 14' x 2' x 1"	6,495	0					
" " 12' x 4' x 1"	311	0					
" " 12' x 3' x 1"	7,235	0					
" " 12' x 3' x 1"	10,583	0					
" " 12' x 21' x 1"	2,813	0					
" " 12' x 21' x 1"	4,346	0					
" " 12' x 2' x 1"	3,487	0					
" " 20' x 11' x 1"	180	0					
" " 12' x 2' x 1"	7,643	0	lb.	0	0	11	
" " 10' x 3' x 1"	4,370	0					
" " 8' x 4' x 1"	695	0					
" " 8' x 4' x 1"	7,155	0					
" " 8' x 3' x 1"	3,753	0					
" " 8' x 3' x 1"	2,116	0					
" " 8' x 3' x 1"	0	0					
" " 6' x 2' x 1"	2,663	0					
" " 6' x 2' x 1"	3,932	0					
" " 6' x 2' x 1"	134	0					
" " 6' x 2' x 1"	3,192	0					
" " 5' x 5' x 1"	938	0					
" " 4' x 4' x 1"	4,353	0					
" " 4' x 4' x 1"	4,398	0					
" " 4' x 2' x 1"	9,242	0					
" " 2' x 1' x 1"	6,094	0					
" " of sizes 2"	Nil.						
" " of sizes 1"	175	0					
" sheet, 12' x 3' x 1"	51	0					
" " 10' x 3' x 1"	2,650	0					
" " 8' x 4' x 1"	5,625	0					
" " 8' x 3' x 1"	0	0					
" " 6' x 3' x 1"	836	0					
" " 6' x 21' x 1"	110	0					
" " 6' x 2' x 1"	2,491	8					
" " 4' x 2' x 1"	65	0					
" " 4' x 2' of sizes	2,779	4					
" " galvanized, continuous, 2 feet wide, 22 gauge	603	0					
" plate, Lowmore, 8' x 3' x 1"	1,249	0					
" " 4' x 4' x 1"	977	0					
" " galvanized, 4' x 4' x 1"	2,172	0					
" " 4' x 4' x 1"	2,311	0					
" " 8' x 31' x 1"	56,338	0					
" " 6' x 31' x 1"	16,362	0					
" " 5' x 3' x 1"	2,339	0					
" " 4' x 4' x 1"	3,665	0					
" " 4' x 4' x 1"	17	0					
" " 31' x 31' x 1"	4,438	0					
" " 31' x 31' x 1"	367	0					
" " 31' x 31' x 1"	180	0					
" " 31' x 31' x 1"	59	0					
" " 3' x 3' x 1"	1,632	0					
" " 3' x 3' x 1"	132	0					
" " 3' x 3' x 1"	5,134	0					
" " 21' x 21' x 1"	27	0					
" " 21' x 21' x 1"	4,559	0					

Description.	Quantity.		Unit.	Amount.			REMARKS.
	lb.	oz.		RS.	A.	P.	
Iron, angle, 21' x 21' x 1"	9,178	0					
" " 21' x 21' x 1"	1,482	0					
" " 21' x 21' x 1"	11,344	0					
" " 21' x 21' x 1"	1,576	0					
" " 2' x 2' x 1"	1,375	0					
" " 2' x 2' x 1"	8,410	0					
" " 2' x 2' x 1"	1,245	0					
" " 11' x 11' x 1"	0	0					
" " 11' x 11' x 1"	2,214	0					
" " 1' x 1' x 1"	1,593	8					
" " 1' x 1' x 1"	2,129	0					
" " 1' x 1' x 1"	1,751	0					
" " 1' x 1' x 1"	116	0					
" T, 4' x 2' x 1"	1,291	0					
" " 4' x 2' x 1"	55	0	lb.	0	0	10	
" " 4' x 2' x 1"	3,745	0					
" " 31' x 31' x 1"	6,923	0					
" " 31' x 31' x 1"	4,444	0					
" " 21' x 11' x 1"	4,477	0					
" " 2' x 2' x 1"	2,077	0					
" " 2' x 2' x 1"	3,324	0					
" " 2' x 11' x 1"	20	0					
" " 11' x 2' x 1"	2,830	0					
" " 11' x 11' x 1"	1,018	0					
" " of sizes 2"	546	0					
" Triangle, 21' x 21' x 1"	7,315	0					
" channel, 21' x 21' x 1"	11,315	0					
" " 31' x 21' x 1"	15,702	9					
" " 31' x 21' x 1"	25,408	0					
" " 4' x 21' x 1"	12,415	0					
" " 41' x 21' x 1"	14,731	0					
" " 5' x 3' x 1"	4,415	0					
" " 6' x 3' x 1"	936	0					
Iron, hoop, 1' x 11' x 1"	666	0					
" " 1' x 11' x 1"	1,130	0					
" " 11' x 11' x 1"	1,004	0					
" " 11' x 11' x 1"	796	0					
" " 2' x 11' x 1"	287	0					
Iron, pig, English	33	18	Ton	73	5	0	
Lead, " Nil.	1,204	8	lb.	0	1	9	
" sheet, 11' x 11' x 1"	1,602	5					
" " 11' x 11' x 1"	960	1					
Muntz metal	21	8					
Steel, shear, flat, 11' x 11' x 1"	141	0					
" " 2' x 11' x 1"	1,196	0					
" " 3' x 11' x 1"	1,080	0					
" " square, 2' x 2' x 1"	130	0					
" " 21' x 21' x 1"	6	4					
" " round, 11' x 11' x 1"	204	0					
" " 11' x 11' x 1"	503	8					
" " 11' x 11' x 1"	282	0					
Steel, cast, flat, 1' x 11' x 1"	203	6					
" " 11' x 11' x 1"	126	0					
" " 11' x 11' x 1"	8,850	0					
" " 11' x 11' x 1"	11,411	0					
" " 11' x 11' x 1"	7	0					
" " 3' x 11' x 1"	563	0					
" " 3' x 11' x 1"	146	0					
" " 4' x 11' x 1"	733	0					
" " 41' x 41' x 1"	2,805	0					

Description.	Quantity.	Unit.	Amount.	REMARKS.
	lb. oz.		RS. A. P.	
Steel, cast, flat, $4\frac{1}{2}'' \times 3''$	124 0			
" " square, $1\frac{1}{2}''$	49 10			
" " " $1\frac{1}{2}''$	181 9			
" " " $1\frac{1}{2}''$	681 4			
" " " $1\frac{1}{2}''$	71 8			
" " " $1\frac{1}{2}''$	160 8			
" " " $1\frac{1}{2}''$	537 4			
" " " $1\frac{1}{2}''$	614 0			
" " " $1\frac{1}{2}''$	1,020 0			
" " " $2\frac{1}{2}''$	153 8			
" " " $2\frac{1}{2}''$	1,984 0			
" " " $4\frac{1}{2}''$	68 0			
" " round $1\frac{1}{2}''$	273 0			
" " " $1\frac{1}{2}''$	189 10	lb.	0 3 10	
" " " $1\frac{1}{2}''$	400 4			
" " " $1\frac{1}{2}''$	234 6			
" " " $1\frac{1}{2}''$	201 12			
" " " $1\frac{1}{2}''$	119 12			
" " " $1\frac{1}{2}''$	186 13			
" " " $1\frac{1}{2}''$	512 7			
" " " $1\frac{1}{2}''$	478 0			
" " " $1\frac{1}{2}''$	47 8			
" " " $1\frac{1}{2}''$	135 12			
" " " $1\frac{1}{2}''$	49 0			
" " " $1\frac{1}{2}''$	1,681 8			
" " " $1\frac{1}{2}''$	4,859 0			
" " " $2\frac{1}{2}''$	14,427 0			
" " best, soft, round, for dies for engraving coat of arms	560 0			
Steel, silver, flat, $1\frac{1}{2}'' \times 1\frac{1}{2}''$	6 8		0 6 1	
" " " $1\frac{1}{2}'' \times 1\frac{1}{2}''$	230 0			
" " " $2'' \times 1\frac{1}{2}''$	188 12			
" " square, $1\frac{1}{2}''$	51 14			
" " " $1\frac{1}{2}''$	73 6		0 6 0	
" " round, $1\frac{1}{2}''$	41 8			
" " " $1\frac{1}{2}''$	35 4			
" " " $1\frac{1}{2}''$	26 0			
Steel, blister, flat $3'' \times 3''$	17 0			
" " " $3'' \times 3''$	1,054 12			
" " square $1\frac{1}{2}''$	721 0			
" " " $1\frac{1}{2}''$	3,224 8			
" " " $1\frac{1}{2}''$	2,137 0			
" " " $1\frac{1}{2}''$	4,157 8		0 3 10	
" " " $2\frac{1}{2}''$	1,264 0			
" " " $2\frac{1}{2}''$	1,574 8			
" " old	1,328 0			
Steel, spring, flat, $1\frac{1}{2}'' \times 1\frac{1}{2}''$	203 8			
" " " $1\frac{1}{2}'' \times 1\frac{1}{2}''$	336 0			
" " " $2'' \times 1\frac{1}{2}''$	224 0		0 1 4	
Steel, cast, octagon, $1\frac{1}{2}''$	360 0			
" " " $1\frac{1}{2}''$	110 8			
" " " $1\frac{1}{2}''$	2,016 0			
" " " $1\frac{1}{2}''$	5,824 0			
" " " $1\frac{1}{2}''$	1,236 0		0 1 10	
" " " $1\frac{1}{2}''$	5,005 0			
" " " $2''$	3,209 0			
" " " $2\frac{1}{2}''$	4,473 0			
Steel, mild, square, $1\frac{1}{2}''$	2,554 0			
" " " $1\frac{1}{2}''$	2,111 0			
" " " $2''$	2,234 8			
" " " $2\frac{1}{2}''$	1,871 0			
" " " $3''$	2,198 0		0 0 11	
" " "	295 0			

Description.	Quantity.	Unit.	Amount.	REMARKS.
	lb. oz.		RS. A. P.	
Steel, mild, round, $1\frac{1}{2}''$	1,119 8			
" " " $1\frac{1}{2}''$	986 8			
" " " $1\frac{1}{2}''$	2,206 4			
" " " $1\frac{1}{2}''$	2,261 0			
" " " $1\frac{1}{2}''$	2,100 8			
" " " $1\frac{1}{2}''$	1,740 0	lb.	0 0 11	
" " " $1\frac{1}{2}''$	2,551 0			
" " " $1\frac{1}{2}''$	1,2609 0			
" " " $2\frac{1}{2}''$	4480 0			
" " " $2\frac{1}{2}''$	1,5585 0			
" " " $2\frac{1}{2}''$	1,5275 0			
" " " $3''$	321 0			
" " " $3\frac{1}{2}''$	55 4			
Steel, cast, sheet, $3\frac{1}{2}'' \times 1\frac{1}{2}'' \times \frac{1}{8}''$	48 2		0 3 0	
" " " $4'' \times 1\frac{1}{2}'' \times \frac{1}{8}''$	47 13			
" " " $4'' \times 2'' \times \frac{1}{8}''$	22 6			
" " " $4'' \times 2'' \times \frac{1}{8}''$	2,548 0		0 1 0	
" mild, plate, $20' \times 3' \times \frac{1}{4}''$	4,662 0			
" " " $20' \times 3' \times \frac{1}{4}''$	4,918 0			
" " " $20' \times 3' \times \frac{1}{4}''$	2,062 0			
" " " $20' \times 2\frac{1}{2}' \times \frac{1}{4}''$	4,544 0			
" " " $20' \times 2\frac{1}{2}' \times \frac{1}{4}''$	4,032 0			
" " " $20' \times 2\frac{1}{2}' \times \frac{1}{4}''$	1,974 0		0 1 0	
" " " $20' \times 2' \times \frac{1}{4}''$	4,813 0			
" " " $20' \times 2' \times \frac{1}{4}''$	2,547 12			
" " " $10' \times 3' \times \frac{1}{8}''$	2,310 0			
" " " $10' \times 3' \times \frac{1}{8}''$	2,262 0			
" " " $10' \times 2\frac{1}{2}' \times \frac{1}{8}''$	2,304 0			
" " " $10' \times 2\frac{1}{2}' \times \frac{1}{8}''$	2,278 0			
" " " $10' \times 2' \times \frac{1}{8}''$	2,216 0			
" " " $10' \times 2' \times \frac{1}{8}''$	209 0			
" " " $7' \times 3' \times \frac{1}{8}''$	2,441 0			
" " angles, $3'' \times 3'' \times \frac{1}{2}''$	3,021 0			
" " " $3'' \times 3'' \times \frac{1}{2}''$	4,138 0		0 0 11	
" " " $3'' \times 3'' \times \frac{1}{2}''$	4,020 0			
" " " $2\frac{1}{2}'' \times 2\frac{1}{2}'' \times \frac{1}{4}''$	3,702 0			
" " " $2\frac{1}{2}'' \times 2\frac{1}{2}'' \times \frac{1}{4}''$	4,028 0			
" " " $2'' \times 2'' \times \frac{1}{4}''$	3,948 0			
" " " $2'' \times 2'' \times \frac{1}{4}''$	230 1		0 1 8	
Steel, oval, $\frac{3}{4}'' \times \frac{5}{8}''$	56 0		0 6 10	
Spelter, solder	156 0			
Solder, plumber, fine	NIL	No.	0 3 9	
Tin, sheet DXX, $17'' \times 12\frac{1}{2}''$	1,955 3	lb.	0 11 1	
" " $32'' \times 20''$	0 8			
Tin, block	11 0		0 1 9	
Wire, iron, G. No. 20	20 0			
" " " $1\frac{1}{2}''$	261 1		0 1 11	
Wire, iron, galvanized, G. No. 12	115 4			
" " split, $\frac{3}{4}''$	161 0		0 1 11	
" " " $\frac{3}{4}''$	108 6			
" " " $\frac{3}{4}''$	184 12			
" " " $\frac{3}{4}''$	56 3			
Wire, steel $1\frac{1}{2}''$	49 10			
" " " $1\frac{1}{2}''$	12 10		0 4 0	
" " " $1\frac{1}{2}''$	111 6			
" " " $1\frac{1}{2}''$	206 0			
" " G. No. 7 to 15	336 0		0 2 9	
Wire, steel, spring $1\frac{1}{2}''$	311 12			
" " " $1\frac{1}{2}''$	570 1		0 1 0	
Wire, mild, steel, G. No. 8	1,120 0			
" iron, galvanized, G. No. 8	55 14		0 6 8	
" brass, $1\frac{1}{2}''$	51 5			
" " $1\frac{1}{2}''$	18 15			

Description.	Quantity.	Unit.	Rate.	REMARKS.
Wire, Mild, G. No. 15 ..	lb. oz.		RS. A. P.	
For soldering band saws ..	14 14 ¹ / ₂	lb.	0 6 8	
Wire, copper, 1/4" ..	24 8			
" " 1/2" ..	50 5			
" " 3/4" ..	305 3			
Wire, copper, coated, with silk, 12 ..	328 13	"	0 8 0	
" " " " 14 ..	10 0			
" " " " 16 ..	10 0			
" " " " 26 ..	9 3	"	5 0 0	
Wire, platinum ..	1 0			
Wire, German silver, 1/4" ..	11 3	Foot	0 3 0	
" " " 1/2" ..	8 12 ¹ / ₂			
" " " 3/4" ..	4 15 ¹ / ₂	"	1 11 7	
Zinc in black ..	1 0			
" sheet, 7' x 3' G. No. 7 ..	2152 ¹ / ₂	"	0 2 7	
" " 7' x 3' " 18 ..	505 0	"		
" " 7' x 3' " 20 and 22 ..	31 8	"		
" " 7' x 3' " 26 ..	3002 0	"	0 3 3	
	880 0			
Fuel.				
Coke ..	79 ³ / ₄	Ton	33 3 0	
Painter's Stores.				
Brushes, painting, large ..	34	No.	1 2 11	
" " small ..	NIL.			
" " varnish 1 1/2" ..	NIL.			
" " " 1" ..	NIL.			
Chalk ..	167 ¹ / ₂	lb.	0 10 1	
Dryer's paint ..	148		0 0 11	
Eucalyptus, extra (Graham's) ..	2	Gal.	0 5 0	
French polish ..	4		1 13 6	
Liquid porcelain, white ..	5	"	4 10 11	
" " black ..	5	"	19 4 5	
" " dark-blue ..	5	"	19 10 5	
Oil, linseed, boiled ..	3 ¹ / ₂	"	20 0 9	
" " raw ..	33	"	2 3 0	
Paint, mixed, blue ..	45	"	1 15 9	
" dry, magnetic, blue ..	87	lb.	0 2 0	
" green, Brunswick ..	90	"	0 3 0	
" white lead ..	121 ³ / ₄	"	0 2 7	
" Carson's oak colour ..	4 ¹ / ₄	"	0 2 1	
" " white ..	827	"	0 2 11	
" silicate, lead colour ..	28	"	0 1 0	
" " green ..	871	"	0 2 4	
Powder, white lead ..	538	"	0 3 5	
" red lead ..	479	"	0 2 3	
Powder, Prussian blue ..	586	"	0 2 0	
" lamp black ..	41	"	1 5 7	
" green, Brunswick ..	27 ¹ / ₄	"	0 3 6	
" zinc, white ..	560	"	0 1 9	
" vermillian ..	91	"	0 2 5	
Varnish, copal, pale ..	110	"	1 14 1	
" japan black ..	9	Gal.	2 15 4	
" pale, gold lacquer ..	3 ¹ / ₄	"	4 4 3	
" instrument, screws, &c. ..	1 ¹ / ₂	"	11 5 8	
Vaseline, white, for lubricating theodolites, &c. ..	14	lb.	8 9 1	
Paint, silicate, ground in oil, white ..	516 ¹ / ₂	"	1 5 9	
" " " chocolate ..	1,568	"	0 3 2	
" chocolate, ground in oil ..	3,360	"	0 2 6	
			0 1 6	

Description.	Quantity.	Unit.	Rate.	REMARKS.
Paint, light grey ..	2,240	lb.	RS. A. P.	
" light sage green ..	1,120	"	0 2 5	
" white, zinc ..	896	"	0 2 11	
MISCELLANEOUS.				
Acids for testing minerals ..	17	Set	7 15 4	
" " " 2nd hard ..	1	"	4 0 0	
Asbestos, mill board, round and square of sizes ..	55 8	lb.	0 5 2	
" " 40" x 40" x 1/4" ..	NIL.			
" " 40" x 40" x 1/2" ..	55 8	Each	0 1 3	
" " 40" x 40" x 3/4" ..	41 ³ / ₄	Gal.	1 15 6	
Bath brick ..	132	R. ft.	0 9 2	
Calcium ..	50			
Catgut bands, 3/4" ..	50			
" " 1/2" ..	4 4			
Couplings, wrought iron, 1" ..	5 1			
" " " 1 1/2" ..	5 8			
" " " 2" ..	39 9	lb.	0 3 7	
" " " 2 1/2" ..	32 0			
" " " 3" ..	82 8			
" " " 3 1/2" ..	86 8			
" " " 3 3/4" ..	3 8			
" " " 3 1/2" ..	106 0			
Emery cloth, No. 1 ..	1,077	Sheet.	0 0 7	
" " No. 1 1/2 ..	51			
" " No. 2 ..	53	lb.	0 2 3	
" powder, rough ..	53			
" " medium ..	25			
" " smooth ..	10			
Elbows, wrought iron 1/2" ..	17			
" " " 1" ..	22			
" " " 1 1/2" ..	21			
" " " 1 3/4" ..	20	"	0 5 5	
" " " 2" ..	1			
" " " 2 1/2" ..	19			
" " " 3" ..	10			
" " " 3 1/2" ..	10			
Enamelled, iron gauges, 3' x 3" ..	349 0			
" " " 4' x 3" ..	174 0			
" " " 4 1/2' x 3" ..	5 0			
" " " 5' x 3" ..	150 0			
" " " 3 to 7' x 3" ..	272 0			
" " " 5 1/2' x 4 1/2" ..	47 0	R. ft.	0 12 2	
" " " 6' x 4 1/2" ..	2 0			
" " " 6 1/2' x 4 1/2" ..	8 0			
" " " 7' x 4 1/2" ..	2 0			
" " " 7 1/2' x 4 1/2" ..	45 0			
" " " 8' x 4 1/2" ..	16 0			
" " " 10' x 4 1/2" ..	1 0			
" " " 12' x 4 1/2" ..	1 0			
" " " 14' x 4 1/2" ..	6 0			
Enamelled, iron gauges, 15' x 4 1/2" ..	5 0			
" " " 16' x 4 1/2" ..	22 0			
" " " 18' x 4 1/2" ..	16 0			
" " " 20' x 4 1/2" ..	13 0	R. ft.	0 12 2	
" " " 22' x 4 1/2" ..	19 0			
" " " 24' x 4 1/2" ..	24 0			
" " " 26' x 4 1/2" ..	23 0			
" " " 28' x 4 1/2" ..	17 0			
" " " 5' x 4 1/2" without screws ..	43 0			
Bends, wrought iron, 1/2" ..	22 0	lb.	0 2 6	
" " " 1" ..	10 0			
" " " 1 1/2" ..	15 0			

Description.	Quantity.	Unit.	Rate.			REMARKS.
	lb. oz.		RS.	A.	P.	
Bende, wrought iron, 1"	17 0	lb.	0	2	6	
" " " 1 1/4"	18 0					
" " " 1 1/2"	15 0					
" " " 2"	17 0					
" " " 2 1/2"	10 0					
" " " 3"	10 0	Sheet	0	4	4	
Glue ..	163 1/2					
Glass paper, No. 1	746					
" " 1 1/2						
" " 2						
Hide, strap, butt, in halves	79 2	lb.	1	13	7	
" " " for instrument cases	92 5					
Leather laces ..	54 0					
Ink, multiplex, in tins	12	No.	4	8	0	
India-rubber sheet, vulcanized, 1/4"	86 13					
" " " 1/2"	39 3					
" " " 3/4"	74 12	lb.	3	1	7	
" " " 1"	126 8					
" " " 1 1/4"	47 8					
Lead pipe, 3/4"	55 12	"	0	3	0	
" " 1"	501					
" " 1 1/2"	398					
" " 2"	35	No.	45	8	10	
Paulins, canvas, water-proof, 18' x 14'	388					
" " " 14' x 12'	5					
Rope hemp, tarred, 3 1/2"	13	R. ft.	31	6	4	
" manilla, 5 1/2" old	1028					
" wire, steel, flexible, 1"	940					
" " " 1 1/2"		lb.	0	4	2	
" " " 2"						
" " " 2 1/2"						
" " " 3"		"	0	11	10	
Spun yarn ..	25					
Size, concentrated	9					
Reducing sockets, 2" x 1"	30	"	0	2	0	
" " 2" x 1 1/2"	31					
" " 1 1/2" x 1"	21 1/2					
" " 1 1/2" x 3/4"	21 1/2	"	0	3	5	
" " 1 1/4" x 3/4"	15					
" " 1 1/2" x 1/2"	15					
" " 1" x 1/2"	9 1/2	"	0	12	6	
Twine, Europe ..	9 1/2					
Tubes, copper, steam, 1" x 1/4"	6					
" " " 1" x 1/2"	2,263 1/2	"	0	10	0	
" " " 1 1/2" x 1/2"	301					
" " " 1 1/2" x 1"	348 1/2					
" " " 2 1/2" x 1/2"	741	"	0	8	0	
" " " 2 1/2" x 1"	1,118 1/2					
" " " 3" x 1/2"	37					
Tube, copper, for lightning conductor, 1 1/4" x 1/8"	483	"	0	7	5	
Tube, copper inside, diameter 1 1/4"	462					
" " " 1 1/2"	1 1/2					
" " " 1 1/2"	76 1/2	lb.	0	6	10	
" " " 1 1/2"	106 1/2					
" " " 1 1/2"	152					
" " " 1 1/2"	220	"	0	6	10	
" " " 1 1/2"	94					
" " " 1 1/2"	138					
" brass, inside, 1/2"	4 1/2	"	0	6	10	
" " " 3/4"	1 1/2					
" " " 1"	12 1/2					
" " " 1 1/2"	11 1/2	"	0	6	10	
" " " 1 1/2"	50					
" " " 1 1/2"	14					

Description.	Quantity.	Unit.	Rate.			REMARKS.
	lb. oz.		RS.	A.	P.	
Tube, brass, inside 1 1/4"	8 1/2	lb.	0	6	10	
" " " 1 1/2"	93					
" " " 1 1/2"	74					
" " " 1 1/2"	28					
" " " 2"	162					
" " " 2 1/4"	27 1/2	"	0	1	8	
" " outside, 1 1/4"	6 1/2					
" " " 1 1/2"	8 1/2					
" " " 1 1/2"	7 1/2					
" " " 1 1/2"	14					
Tubes wrought iron, screwed and coupled, 1/2"	140 1	"	0	4	0	
" " " 3/4"	199 10 1/2					
" " " 1"	159 0					
" " " 1 1/4"	738 0					
" " " 1 1/2"	963 3					
" " " 1 3/4"	1068 0	No.	4	0	0	
" " " 2"	145 0					
" " " 2 1/2"	389 6					
" " " 3"	191 8 1/2					
" " " 3 1/2"	149 0					
" " " 4"	209 4	R. ft.	0	3	3	
" " " 4 1/2"	155 10					
" " " 4 1/2"	84 6					
" " " 4 1/2"	9 0					
" " " 4 1/2"	10 0					
Tees, wrought iron, 1/2"	15 0	"	0	3	3	
" " 3/4"	19 0					
" " 1"	20 0					
" " 1 1/4"	15 0					
" " 1 1/2"	20 0					
" " 2"	10 0	Gal.	7	4	0	
" " 2 1/2"	10 0					
" " 3"	18					
Union joints, wrought iron, each	Nil.					
Wire, iron, netting, galvanized, 2 ft. wide (mesh) 1/2"	100 0					
" " " 1"	100 0	"	0	3	3	
" " " 1 1/2"	106 0					
Webbing, iron, galvanized, 2 ft. wide (meshes per Ll. inch) 4.	100 0					
" " " 6	104 0					
" " " 8	92					
Silicate ..						

B. RAGHAVENDRA BOW,
Accountant.

J. W. H. ELLIS,
General Superintendent, P. W. Stores.

MADRAS,
23rd April 1895.

PRICE LIST
OF
TOOLS AND PLANT, &c.,
PUBLIC WORKS STORES,

CORRECTED TO

31ST MARCH 1895.

Price List of P. W. Stores corrected to 31st March 1895.

Articles.	Per	Value.	REMARKS.
SURVEYING INSTRUMENTS.			
Barometer, aneroid, large	Each	46 0 11	
Do. do. pocket	Each	59 0 8	
Do. mountain	Each	55 0 0	
Chains, iron, galvanized, measuring 100' with arrows	Each	8 15 5	
Do. do. do. 66' do.	Each	6 8 5	
Do. do. do. 50' do.	Each	4 8 0	
Do. do. measuring 100' do.	Each	6 0 0	
Circumferenter, with telescope and stand	Each	87 0 0	
Do. large, with vernier and stand	Each	69 0 0	
Do. small, with stand	Each	49 0 0	
Clinometers	Each	8 0 0	
Do. survey pattern	Each	8 0 0	
Current meters	Each	36 0 0	
Compasses, prismatic, with stands	Each	60 0 0	
Do. do. without stands	Each	2 4 0	
Do. pocket	Each	2 4 0	
Do. surveying, with stand	Each	2 4 0	
Ceylon ghat tracer with stand and staff	Each	32 0 0	
Horizon, artificial	Each	19 8 0	
Ink-bottles, surveying	Each	0 6 9	
Levelling instruments, Y 14" with stands	Each	76 0 5	
Do. 12" do.	Each	90 0 0	
Do. 11" do.	Each	80 0 0	
Do. 10" do.	Each	70 0 0	
Do. dumpy, 15" with stands	Each	120 0 0	
Do. 14" do.	Each	115 15 6	
Do. 12" do.	Each	100 8 9	
Do. 10" do.	Each	78 12 0	
Do. Cushings, reversible, 15" with stand	Each	275 0 0	
Do. do. 14" do.	Each	292 7 5	
Do. do. 12" do.	Each	225 0 0	
Do. do. 10" do.	Each	200 0 0	
Do. Troughton's improved, 14" with stand	Each	135 0 0	
Do. 2nd class, with stands	Each	66 0 0	
Level, Abneys, in case	Each	20 13 6	
Measuring or ranging rods, 10'	Each	2 8 0	
Plane-tables, Europe, with stand	Each	91 11 6	
Do. do. with telescope and stand	Each	129 8 4	
Do. do. country, with stand	Each	82 0 0	
Perambulator, Europe, 10 miles	Each	79 13 7	
Quadrant, gunners	Each	27 0 0	
Do. ghat tracing with stand	Each	20 4 0	
Rules, folding, box wood, 3' - 9" joint	Each	2 8 3	
Do. do. do. 2' - 6" do.	Each	1 6 0	
Do. do. do. 2' - 12" do.	Each	0 13 7	
Rules, slide, boxwood, single	Each	4 4 10	
Do. do. do. double	Each	8 9 7	
Reflecting, semi-circle	Each	18 12 0	
Sextants, pocket	Each	35 4 0	
Do. large	Each	104 4 0	
Square, optical	Each	11 3 11	
Staves, levelling, Gravatt's	Each	4 9 5	
Do. telescopic, English	Each	21 14 9	
Do. do. country	Each	15 0 0	
Sketching cases, Sandhurst pattern	Each	5 10 4	
Tapes, metallic, measuring, 100'	Each	6 9 4	
Do. do. do. 75'	Each	3 12 0	
Do. do. do. 50'	Each	4 1 7	
Tapes, steel decimal of a foot 50'	Each	10 14 9	
Do. measuring, 50' ordinary	Each	10 14 9	
Do. do. 25'	Each	6 19 0	

Articles.	Per	Value.	REMARKS.
SURVEYING INSTRUMENTS—cont.			
Tapes, steel, measuring, 12'	Each	4 8 0	
Theodolites, 10" with stands	Each	515 5 0	
Do. 7" do.	Each	282 3 10	
Do. 6" do.	Each	451 4 2	
Do. 5" do.	Each	242 12 8	
Do. transit, 5"	Each	200 0 0	
Thermometers, maximum, self-registering	Each	11 6 9	
Do. minimum	Each	11 7 0	
Do. standard	Each	25 10 9	
Telescopes, terrestrial, small	Each	22 8 0	
OTHER THAN SURVEYING INSTRUMENTS.			
Apparatus for testing lightning conductor	Each	0 1 0	
Arrows, spare, for chains	Each	50 0 0	
Autographic press	Each	3 12 0	
Book of tables on the use of hydrometer	Each	75 0 0	
Battery, galvanic	Each	50 13 0	
Chains, steel, 100'	Each	65 0 0	
Hydrometer, with brass float	Each	1 14 8	
Indicators	Each	1 9 9	
Levels, spirit, in block, 12"	Each	2 15 0	
Do. do. 10"	Each	1 14 0	
Measuring glasses, graduated, for rain-gauge, 10 oz.	Each	1 14 0	
Do. do. do. 1/2"	Each	1 14 0	
Morris' measuring instrument	Each	1 8 0	
Meters, road	Each	4 3 7	
Odontograph	Set	367 10 6	
Photographic camera, complete	Each	2 8 0	
Printed tables for marking height, barometer aneroid	Each	5 0 0	
Rules, Gunter's, brass, 24	Each	12 7 11	
Rules for plane-tables, spare	Each	8 5 0	
Rain-gauges, tin, country	Each	60 0 0	
Silt tubes in 3 pieces	Each	16 8 0	
Trammels	Each	16 8 0	
ARTICLES FOR THE REPAIR OF SURVEYING INSTRUMENTS.			
Agate caps, large	Each	0 15 0	
Do. do. small	Each	0 12 0	
Brushes for cleaning instruments	Each	0 9 2	
Chamois skins	Each	1 0 0	
Caps, chrysolite, for compass centres	Each	0 12 7	
Dises for diaphragm glass, with cross lines for Cushing's Level.	Each	2 3 7	
Levels, spirit, for theodolites, 3" x 5/8"	Each	1 13 1	
Do. do. do. 4" x 3/4"	Each	2 8 1	
Do. do. do. 5" x 3/4"	Each	3 2 0	
Do. do. do. 6" x 1"	Each	3 11 9	
Do. do. for levels, 5" x 1 1/4"	Each	3 2 0	
Do. do. do. 6" x 1 3/4"	Each	3 11 9	
Do. do. do. 7" x 1 3/4"	Each	4 5 9	
Do. do. do. 8" x 2"	Each	4 15 11	
Do. do. in blocks, with top and bottom brass plate, 12" No.	Each	2 8 5	
Do. do. do. do. 10" "	Each	2 2 9	
Lenses, plain, 1/2"	Each	0 13 9	
Do. do. 3/8"	Each	0 14 11	
Do. do. 1/4"	Each	0 12 0	
Do. do. 1/8"	Each	0 11 0	
Do. do. 5/16"	Each	4 0 0	
Do. do. 3/8"	Each	4 8 0	
Do. do. 1/2"	Each	0 13 9	
Do. 5/8" for telescope, eye piece	Each	1 9 0	
Do. convex, double, in horn	Each	2 0 1	
Nitrate of silver	oz.	2 0 1	

Articles.	Per	Value.	REMARKS.
ARTICLES FOR THE REPAIR OF SURVEYING INSTRUMENTS—cont.			
Object glasses for levels and theodolites	Each	7 8 0	
Do. telescopes, 2 draws, 30" focus	"	23 4 0	
Do. do. do. 20" do.	"	17 14 6	
Do. do. do. 15" do.	"	15 0 8	
Do. do. do. 10" do.	"	12 14 4	
Do. do. do. 7" do.	"	8 9 7	
Pinions for racks	foot	1 8 0	
Do. $\frac{3}{4}$ " of 10 teeth	"	1 8 0	
Do. $\frac{1}{2}$ " of 12 do.	"	1 8 0	
Prisms	Each	1 14 0	
Pumice stone	lb.	0 5 9	
Quicksilver	"	1 11 3	
Racks, brass, of sizes	foot	2 8 0	
Do. do. $\frac{3}{4}$ " of 10 teeth	"	2 8 0	
Do. do. $\frac{1}{2}$ " of 12 do.	"	2 8 0	
Rings for prismatic compasses with magnetic needles, $4\frac{1}{2}$ "	Each	10 0 0	
Do. do. $3\frac{3}{4}$ "	"	9 10 0	
Do. do. $3\frac{1}{4}$ "	"	9 3 0	
Do. do. $3\frac{1}{2}$ "	"	7 12 2	
Do. do. $2\frac{1}{2}$ "	"	7 0 0	
Spirit bubbles, 1"	"	0 9 1	
Do. $1\frac{1}{4}$ "	"	0 11 6	
Do. $1\frac{1}{2}$ "	"	0 11 6	
Do. $1\frac{3}{4}$ "	"	0 12 0	
Do. $2\frac{1}{4}$ "	"	0 14 4	
Do. $2\frac{1}{2}$ "	"	1 2 2	
Do. $2\frac{3}{4}$ "	"	1 3 6	
Do. $2\frac{1}{2}$ "	"	1 5 8	
Do. $2\frac{3}{4}$ "	"	1 6 0	
Do. $3\frac{1}{4}$ "	"	1 8 0	
Do. $3\frac{1}{2}$ "	"	2 2 0	
Do. $3\frac{3}{4}$ "	"	2 0 0	
Do. $4\frac{1}{4}$ "	"	2 4 0	
Do. $5\frac{1}{4}$ "	"	3 0 0	
Do. $5\frac{3}{4}$ "	"	3 12 0	
Do. $6\frac{1}{4}$ "	"	4 0 0	
Do. $6\frac{3}{4}$ "	"	4 0 0	
Do. $6\frac{1}{2}$ "	"	4 0 0	
Do. $6\frac{3}{4}$ "	"	4 0 0	
Do. $7\frac{1}{4}$ "	"	4 0 0	
Do. $7\frac{3}{4}$ "	"	5 0 0	
Do. $8\frac{1}{4}$ "	"	5 0 0	
Do. $8\frac{3}{4}$ "	"	5 0 0	
Do. $8\frac{1}{2}$ "	"	5 0 0	
Do. $3\frac{1}{2}$ " long, $\frac{3}{8}$ " diameter, graduated to 10"	"	3 6 8	
Do. $4\frac{1}{4} \times \frac{1}{2}$ " do. }	"	3 14 6	
Do. $1\frac{1}{2} \times \frac{3}{4}$ " do. }	"	0 15 7	
Do. $1\frac{1}{2} \times \frac{7}{16}$ " do. }	"		
Tapes, metallic, without boxes, 100'	"	4 9 0	
Do. do. do. 50'	"	2 6 3	
Thermometers for hydrometer	"	3 12 0	
Do. for barometers, mountain	"	4 8 0	
Tubes, glass, filled with mercury for mountain barometer	"	6 0 0	
Do. do. do. for marine	"	4 8 0	
Do. do. do. for thermometers	"	3 0 0	
Do. do. filled with spirit for quadrants, ghat-tracing	"	0 6 0	
Do. do. do. fitted in brass tubes	"	2 4 0	
Do. do. for water gauges	"	0 9 2	
Water of Ayr stone	lb.	0 6 7	
Varnish, bright, for instruments, screws, &c.	Gallon	8 9 1	
Do. lacquer for theodolites	"	38 0 0	

Articles.	Per	Value.	REMARKS.
ARTICLES FOR THE REPAIR OF SURVEYING INSTRUMENTS—cont.			
Varnish, vaseline, white, for lubricating instruments	lb., in Tins	1 7 0	
Spare eye pieces for levelling instruments, Cushings, high and low power, of sizes	Each	8 14 8	
TOOLS AND PLANT.			
Axes, pick, Europe, 8 lb.	Each	1 10 6	
Do. do. 7 "	"	1 4 8	
Do. do. 6 "	"	1 2 6	
Do. do. 5 "	"	1 0 0	
Do. country, 7 "	"	1 0 0	
Axes, hand, $4\frac{1}{2}$ "	"	2 2 0	
Do. do. 3 "	"	1 7 0	
Do. felling, 7 "	"	3 8 0	
Do. do. 5 "	"	2 13 0	
Do. do. 4 "	"	2 4 0	
Do. do. 3 "	"	1 11 0	
Do. do. 2 "	"	1 2 0	
Adzes, carpenter's	"	2 10 9	
Augers, screw, with eyed shanks, 1"	"	1 0 4	
Do. do. do. $1\frac{1}{8}$ "	"	1 2 3	
Do. do. do. $1\frac{1}{4}$ "	"	1 6 9	
Augers, steel, spiral, $\frac{1}{4}$ "	"	0 8 3	
Do. do. $\frac{3}{8}$ "	"	0 9 0	
Do. do. $\frac{1}{2}$ "	"	0 8 0	
Do. do. $\frac{5}{8}$ "	"	0 10 0	
Do. do. $\frac{3}{4}$ "	"	0 11 0	
Do. do. $\frac{7}{8}$ "	"	0 12 0	
Do. do. 1 "	"	0 13 0	
Do. do. $1\frac{1}{8}$ "	"	0 14 1	
Do. do. $1\frac{1}{4}$ "	"	1 5 8	
Do. do. $1\frac{3}{8}$ "	"	1 7 2	
Do. do. $1\frac{1}{2}$ "	"	1 10 2	
Anvils, ironsmiths, 2 cwt.	"	30 8 0	
Do. do. 3 "	"	46 0 0	
Awls, brad, of sizes, 4 to a set	"	0 8 0	
Beak, ironsmith's	"	21 5 2	
Belting, leather, double, 4"	lb.		
Do. do. do. 5 "	"		
Do. do. do. 6 "	"		
Do. do. single, $1\frac{1}{2}$ "	"	2 0 0	
Do. do. do. $1\frac{3}{4}$ "	"		
Do. do. do. 3 "	"		
Do. do. do. $3\frac{1}{2}$ "	"		
Do. do. do. 5 "	"		
Oxidized cotton belting, double, of sizes, 2 to 10"	R. ft.	0 12 10	
Belting, cotton, $1\frac{1}{2}$ 4 ply	"	0 2 3	
Do. do. 2 " do.	"	0 2 10	
Do. do. $2\frac{1}{2}$ " do.	"	0 3 10	
Do. do. 3 " do.	"	0 4 6	
Do. do. 6 " 8 ply	"	0 14 4	
Do. do. 5 " 6 "	"	0 9 7	
Do. do. 4 " do.	"	0 7 8	
Do. do. $3\frac{1}{2}$ " do.	"	0 6 8	
Belt fasteners (Bright strap screws) of sizes	doz.	1 13 9	
Do. Gandy's patent, No. 2	"	0 1 4	
Do. do. do. " 3	"	0 1 4	
Do. do. do. " 4	"	0 1 4	
Do. do. do. " 5	"		
Do. do. do. " 6	"	0 0 9	
Balance spring for boiler, 150 lb. pressure	Each	8 0 0	

Articles.	Per	Value.	REMARKS.
		RS. A P.	
TOOLS AND PLANT—cont.			
Blocks, iron, galvanized, for 4½ rope, single	Each	16 8 8	
Do. do. do. for 4½ do. double	"	33 5 0	
Do. do. do. for 4½ do. treble	"	41 12 5	
Do. do. do. snatch, for 4½ rope, single	"	21 11 6	
Do. do. do. for 3½ rope, single	"	10 0 0	
Do. do. do. for 3½ do. double	"	23 13 11	
Do. do. do. for 3½ do. treble	"	31 10 5	
Do. do. do. snatch, for 3½ rope	"	20 11 8	
Do. do. do. for 2½ rope, single	"	7 11 2	
Do. do. do. for 2½ do. double	"	10 4 2	
Do. do. do. for 2½ do. treble	"	14 8 9	
Do. do. do. for 6½ do. double	"	91 14 1	
Do. do. do. for 6½ do. treble	"	67 1 7	
Do. do. do. snatch, for 6½ rope	"	8 5 0	
Do. do. for 1 rope, single	"	24 13 9	
Do. do. for 1 do. double	"	8 0 6	
Do. do. for 1 do. treble	"	1 0 0	
Do. do. snatch, for 3½ rope	"	187 3 11	
Do. do. with brass sheaves, for 2" rope, single	"	124 4 10	
Bevils, carpenter's, with 12" steel blades	"	69 5 7	
Bel lows, forge, smith's, 36"	"	1 14 8	
Do. do. do. 30"	"	13 11 4	
Do. do. do. 24"	"	12 6 10	
Bob drills with bits, complete	"	9 3 10	
Braces, carpenter's, with 36 bits	"	50 0 0	
Do. ratchet, 18" with 8 drills	"	1 1 6	
Do. do. 12" with 8 drills	"	1 11 0	
Bulls, dredger	"	0 11 5	
Buckets, iron, galvanized, light	Doz.	0 12 11	
Do. do. do. heavy	"	0 13 11	
Buckles, leather covered, 3"	Each		
Do. do. do. 1"	"		
Brushes for cleaning files	"		
Do. do. tubes 2'	"		
Do. do. do. 2½"	"		
Do. do. do. 2½"	"	0 8 5	
Do. do. do. 2½"	"		
Do. do. do. 2½"	"		
Do. do. do. 2½"	"		
Do. do. do. 2½"	"		
Do. do. do. 3'	Set.	4 7 7	
Do. for foundry use in sets of 5	No.	0 1 7	
Do. wire, circular, 8". (Brought from Madras Railway Company.)	"	11 4 10	
Do. do. do. 12"	"	5 15 5	
Do. do. do. 6"	Yd.	0 13 1	
Do. wire, circular, 6"	"	1 14 6	
Canvas sail, No 24, 24" wide	Foot	1 3 1	
Chain, iron, short-linked, 1"	"	1 13 3	
Do. do. do. 1"	"	0 9 11	
Do. do. do. 1"	"	0 6 0	
Do. do. do. 1"	"	0 5 8	
Do. do. do. 1"	"	0 7 0	
Do. do. do. 1"	"	0 5 4	
Do. do. galvanized, short-linked, 1"	"	0 5 1	
Do. do. do. do.	"	0 1 5	
Do. do. do. do.	"	0 3 11	
Do. do. long-linked, 1"	"	2 10 1	
Do. do. do. 1"	Each	2 1 11	
Compasses, carpenter's, wing, of sizes	"	2 3 5	
Do. spring for fitters, 4,	"	2 3 5	
Callipers, inside, plain, 16	"	4 5 2	
Do. outside do. 10	"	2 2 3	
Do. do. spring 10	"	1 8 0	
Do. inside and outside, 6½	"		
Do. steel spring with screws	"		

Articles.	Per	Value.	REMARKS.
		RS. A P.	
TOOLS AND PLANT—cont.			
Chisels, carpenter's, Firmer, 1½"	Each	0 5 0	
Do. do. do. 1½"	"	0 6 0	
Do. do. do. 1½"	"	0 6 0	
Do. do. do. 1½"	"	0 8 0	
Do. do. do. 1½"	"	0 10 0	
Do. do. do. 1½"	"	0 13 0	
Do. do. do. 1½"	"	0 14 0	
Do. do. Mortice 1½" to 1½"	Set	7 12 0	
Do. do. do. 1½"	Each	0 12 0	
Do. do. do. 1½"	"	0 13 0	
Do. do. do. 1½"	"	0 14 0	
Do. do. do. 1½"	"	0 15 0	
Do. do. do. 1½"	"	1 0 0	
Do. do. do. 1½"	"	1 0 0	
Do. do. do. 1½"	"	1 4 0	
Do. do. do. 1½"	"	1 4 0	
Do. do. do. 1½"	"	1 4 0	
Do. do. do. 1½"	"	1 4 0	
Do. do. do. 1½"	Set	3 8 0	
Do. do. socket 1½" to 1½"	Each	0 4 3	
Do. do. do. 1½"	"	0 4 8	
Do. do. do. 1½"	"	0 4 0	
Do. fitter's, flat	"	0 4 0	
Do. do. do.	"	0 4 0	
Do. cross-cut, 1½"	"	0 4 0	
Do. do. do. 1½"	"	0 4 0	
Do. diamond point, 1½"	"	0 4 0	
Do. do. do. 1½"	"	0 6 0	
Chisels, half-round 1½"	"	0 6 0	
Do. do. do. 1½"	"	0 6 0	
Do. round nose	"	0 6 0	
Do. cold, octagon, 1½"	"	0 7 0	
Do. do. do. 1½"	"	0 7 0	
Do. do. do. 1"	"	1 8 0	
Cramps, bench	"	1 4 9	
Cocks, brass, discharge, 1½"	"	5 4 0	
Do. do. do. 1½"	"	10 8 9	
Do. do. do. 1"	"	20 4 0	
Do. do. stop, 1½"	"	31 8 0	
Do. do. do. 2½"	"	15 0 0	
Do. gun-metal stop, 1½"	"	17 8 0	
Do. do. do. 1½"	"	11 14 0	
Do. brass stand with flange, 1"	"	16 14 0	
Do. do. do. 1½"	"	33 8 0	
Couplings, brass, for leather hose, 2½"	"		
Do. double, gun-metal for Fire Engine	"		
Do. brass, for hose, 3½"	"	170 13 6	
Chest, cash, iron, Hobbs's, 22" x 17" x 15"	"		
Do. do. do. 25" x 18" x 16"	"	80 0 0	
Do. do. do. 23" x 18" x 17"	"	29 0 0	
Do. do. wooden, 23" x 14" x 14" with iron chains	"	35 8 0	
Copying Press, foolscap size, Europe	"	35 8 0	
Do. do. do. country	"	1 8 0	
Crowbars, country, 14 lb.	"	1 12 0	
Do. do. 16 "	"	1 3 0	
Crucibles 10 lb.	"	2 5 11	
Do. 20 "	"	3 12 9	
Do. 30 "	"	5 14 11	
Do. 50 "	"	11 13 9	
Do. 100 "	Set	18 15 10	
Do. 150 "	Each	19 7 0	
Drills, iron, spiral, American	"	7 5 0	
Damping box for foolscap size	"	0 12 0	
Drills, augur, steel, of sizes	"	6 5 0	
Diamond glazier	"		

Articles	Per	Value.	REMARKS
TOOLS AND PLANT—cont.			
Emery wheel, 2' 3"			
Do. spare set	Each.	1 5 0 5	
Do. discs, 12"	"	50 10 2	
Do. do. 12"	"	4 9 8	
Files, flat, bastard, 16"	"	6 14 10	
Do. do. do. 14"	lb.		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 4"	"		
Do. do. do. safe edge, 8"	"		
Do. do. do. do. 6"	"		
Do. do. do. do. 5"	"		
Do. do. do. do. 4"	"		
Do. do. do. do. 3"	"		
Do. do. parallel bastard, safe edge, 8"	"		
Do. do. do. do. 6"	"		
Do. do. bastard, round edge, 9"	"		
Do. do. do. do. 8"	"		
Do. do. do. warding, S. E., 21"	"		
Do. do. do. do. 3 1/2"	"		
Do. do. smooth, 18"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 4"	"		
Do. do. do. safe edge, 15"	"		
Do. do. do. do. 12"	"		
Do. do. do. do. 9"	"		
Do. do. do. do. 8"	"		
Do. do. do. do. 6"	"		
Do. do. do. do. 5"	"		
Do. do. do. do. 4"	"		
Do. do. do. do. 3"	"		
Do. dead, do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. rough, 16"	"		
Do. do. 14"	"		
Do. do. 12"	"		
Do. do. 10"	"		
Do. do. 9"	"		
Do. do. 8"	"		
Do. do. 6"	"		
Do. half round, bastard, 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 3"	"		
Do. half round, smooth, 18"	"		
Do. do. do. 15"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		

0 10 2

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
Files, half-round, smooth, 9"	lb.		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. do. dead smooth, 10"	"		
Do. do. do. do. 8"	"		
Do. do. do. do. 7"	"		
Do. do. do. do. 6"	"		
Do. do. do. do. 5"	"		
Do. do. rough, 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. round, bastard, 18"	"		
Do. do. do. 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. do. smooth, 18"	"		
Do. do. do. 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. do. rough, 18"	"		
Do. do. do. 16"	"		
Do. do. do. 3"	"		
Do. do. dead, smooth, 10"	"		
Do. do. rough, 1" x 14"	"		
Do. do. do. 1" x 12"	"		
Do. do. do. 1" x 14"	"		
Do. do. do. 1" x 13"	"		
Do. do. do. 1" x 12"	"		
Do. do. do. 1" x 10"	"		
Do. do. do. 1" x 15"	"		
Do. do. do. 1" x 14"	"		
Do. do. do. 1" x 13"	"		
Do. do. do. 1" x 12"	"		
Do. do. do. 1" x 8"	"		
Do. do. do. 1" x 13"	"		
Do. do. do. 1" x 12"	"		
Do. do. do. 1" x 9"	"		
Do. do. do. 1" x 8"	"		
Do. do. do. 1" x 12"	"		
Do. do. do. 1" x 9"	"		
Do. do. do. 1" x 6"	"		
Do. square, bastard, 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		

0 10 2

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.		RS. A. P.	
Filos, square, bastard 8"	lb		
Do. do. do. 6"	"		
Do. do. rough, 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. smooth, 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. rough, safe-sided, 3"	"		
Do. three-square, bastard, 12"	"		
Do. do. do. 10"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. smooth, 12"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. do. dead, smooth, 16"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. rough, 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. gulletting, 12"	"		
Do. do. 10"	"		
Do. do. 8"	"		
Do. do. 6"	"		
Do. pit-saw, 7"	"		
Do. do. 6"	"		
Do. hand-saw, 7"	"		
Do. do. 5"	"		
Do. do. 4"	"		
Do. do. 3½"	"		
Do. saw, hand, blunt, 8"	"		
Do. do. do. 7"	"		
Do. do. do. 6"	"		
Do. saw, frame, 8"	"		
Do. feather, edge, bastard, 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. do. do. smooth, 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Fountain, Municipal	Each	616 12 0	
Forges, portable, 30	"	126 15 5	
Do. do. Fan blast, 24"	"	107 4 3	
Gimlet of sizes, 6 to a set	Set	0 8 0	
Gauges, carpenter's, 1 to 14"	"	2 8 0	
Do. do. 2"	Each	0 8 0	
Do. do. 3"	"	0 8 0	
Do. do. 4"	"	0 8 0	
Do. do. 5"	"	0 9 0	
Do. do. 6"	"	0 10 0	
Do. do. 11"	"	0 10 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.		RS. A. P.	
Gauges, carpenter's, 11"	Each	0 12 0	
Do. do. 14"	"	0 12 0	
Gauges, do. mortice	"	0 12 0	
Do. wire, standard, S. W. G., 1 to 36 gauge	"	6 0 0	
Do. steam, 100 lb. pressure	"	16 0 5	
Do. do. 150 "	"	3 4 0	
Hammers, sledge, 16 "	"	2 12 0	
Do. do. 14 "	"	2 6 0	
Do. do. 12 "	"	2 0 0	
Do. do. 10 "	"	1 8 0	
Do. do. 8 "	"	1 4 0	
Do. do. 6 "	"	3 0 0	
Do. stone breaking, 12 lb.	"	2 8 0	
Do. do. 10 "	"	2 0 0	
Do. do. 8 "	"	1 0 11	
Do. do. 5 "	"	0 13 6	
Do. do. 4 "	"	0 10 9	
Do. do. 3 "	"	0 8 0	
Do. do. 2 "	"	0 4 0	
Do. do. 1 "	"	1 0 0	
Do. wedge, 7 lb.	"	1 8 0	
Do. adjusting	"	1 10 0	
Do. stone cutting, axe faced, 14 lb.	"	1 1 0	
Do. boring, 6½ lb.	"	0 15 0	
Do. tacks	"	0 15 0	
Do. claw	"	2 14 3	
Do. adze eye	"	0 6 0	
Do. hand, fitter's, 1½ lb.	"	0 8 0	
Do. do. 2 "	"	0 12 0	
Do. do. 3 "	"	1 0 0	
Do. do. 4 "	"	1 0 0	
Do. rivetting, 3 lb.	"	0 11 0	
Do. boiler, sealing	"	1 2 0	
Hooks, bill	"	0 8 0	
Handles for rammers	"	0 14 0	
Irons, double, for planes, jack, 2½"	"	0 14 0	
Do. do. for plane smoothing, 2½"	"	3 0 0	
Do. knees	"	6 12 0	
Kettles, iron, with ladles	"	0 10 0	
Knives, drawing	"	0 9 0	
Do. palate, 8"	"	1 14 0	
Ladles for pitch	"	8 8 0	
Do. cast iron	"	6 0 0	
Leather, cutting gauge	"	1 5 6	
Legs, garden seats	"	1 4 5	
Level, Masons, wood	"	1 0 9	
Lead plug	"	1 8 0	
Mamooties, Europe, 7 lb.	"	1 5 0	
Do. do. 6 "	"	1 2 0	
Do. do. 5 "	"	0 15 0	
Do. Bengal pattern, 8 lb.	"	0 12 0	
Do. do. 7 "	"	0 9 0	
Do. do. 6 "	"	0 6 0	
Do. do. 5 "	"	35 16 0	
Do. do. 4 "	Set	1 15 7	
Do. do. 3 "	Each	2 0 0	
Measures, copper, Imperial Gallon, 7 in a set	"	1 6 10	
Mortar pans, mild, steel, heavy	"	200 0 0	
Needles, priming, copper	"	175 0 0	
Nippers, iron, 8"	"	1 4 2	
Norton's tube well, 2"	"		
Do. 1½"	"		
Oil cans, Kayes, pattern ½ pint, No.	"		

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
Planes, Jack	Each	2 5 6	
Do. smoothing	"	1 14 9	
Do. long	"	2 14 0	
Do. trying	"	2 9 1	
Planes, Phillips	"	2 11 3	
Do. jointer	"	2 11 6	
Do. rabbeting, 1"	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. hollowing, 1"	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. grooving, 1"	"	0 10 0	
Do. do. 1"	"	2 4 0	
Do. do. 1"	"	2 4 0	
Do. bead, 1"	"	1 2 0	
Do. do. 1"	"	1 4 0	
Do. do. 1"	"	1 4 0	
Do. do. 1"	"	1 4 0	
Do. O. G and bead, 7 to a set	"	1 12 0	
Files, flat-nosed	Set	9 12 0	
Do. round-nosed	Each	1 0 0	
Do. cutting	"	1 0 0	
Punch, bear, Duplex	"	1 14 0	
Pipes, C. I. socket, 3 1/2 x 6'	"	143 0 0	
Do. do. flange, 9' x 7'	"	27 0 0	
Do. do. do. 6' x 6'	"	31 4 0	
Do. do. 9" for sluice pipes, 3 of 9' and 1 of 6' in a set	"	"	
Do. do. 6" do. 3 of 9' and 1 of 6' do.	"	"	
Patent instantaneous self-adjusting and self-gripping tube and bolt, vice to take 1/4" to 2 1/4"	"	8 8 0	
Patent nail extractor	"	"	
Rasps, 14"	"	6 8 4	
Do. 12"	lb.	"	
Do. 10"	"	"	
Do. 8"	"	0 10 2	
Road beaters, C. I., 12 lb.	"	"	
Rammers, C. I., oval	"	0 14 0	
Do. do. round, 10 lb.	"	1 12 0	
Do. do. do. 12 "	"	0 12 0	
Do. do. do. 14 "	"	0 14 0	
Riddles moulders, of sizes, 6 to a set	Set	1 0 0	
Do. do. of sizes	"	12 0 0	
Rules, ironsmiths, 2 feet, 2 folds	Each	1 8 0	
Saws, pit, 8'	"	1 8 0	
Do. do. 7'	"	8 8 1	
Do. do. 6'	"	7 2 0	
Do. cross-cut, 6 1/2'	"	5 0 0	
Do. do. 5'	"	3 0 0	
Do. hand, 32"	"	2 8 0	
Do. do. 26"	"	4 0 0	
Do. do. 24"	"	1 14 0	
Do. do. 20"	"	1 12 0	
Do. do. cross-cut, 29"	"	1 10 0	
Do. ripper, 32'	"	1 14 0	
Do. pannel, 26"	"	1 14 0	
Do. tennon, 18"	"	1 6 0	
Do. do. 14"	"	1 14 0	
Do. dovetail, 9"	"	1 9 0	
Do. keyhole, with 5 spare blades	"	1 4 0	
Do. sweep, small, without frame	"	1 10 0	
	"	0 4 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
Saws, sweep, 12' with spare blades	Each	2 10 0	
Do. do. 18" do. do.	"	2 10 0	
Do. bow, for cutting metals	"	2 15 0	
Spare blades, for bow saw	"	0 5 0	
Saws, circular, 54"	"	70 0 0	
Do. do. 42"	"	26 8 0	
Do. do. 41"	"	"	
Do. do. 40"	"	"	
Do. do. 39"	"	35 0 0	
Do. do. 36"	"	"	
Do. do. 30"	"	"	
Do. do. 28"	"	"	
Do. do. 24"	"	"	
Do. do. 21"	"	1 5 7	
Do. set	"	113 10 0	
Stones, grinding, 72" x 6"	"	22 12 5	
Do. do. 36" x 4"	"	14 11 9	
Do. do. 30" x 4"	"	3 2 9	
Do. oil, Turkey, in cases	lb	0 1 0	
Do. rag	Each	1 0 0	
Do. slab	Set	398 2 0	
Stock with taps and dies to cut screw 2 3/4" to 2 1/4"	"	256 10 0	
Do. do. do. 2" to 1 3/4"	"	196 10 1	
Do. do. do. 1 1/2" to 1 1/4"	"	81 8 7	
Do. do. do. 1 1/8" to 1"	"	8 8 0	
Spare taps, taper, and plug, 1"	"	7 8 0	
Do. do. do. 1"	"	6 8 0	
Do. do. do. 1"	"	5 8 0	
Do. do. do. 1"	"	4 8 0	
Do. do. do. 1"	"	4 0 0	
Do. do. do. 1"	"	3 0 0	
Do. do. do. 1"	Each	12 14 0	
Shears, tinmans, large	"	3 12 0	
Do. do. small	Set	10 12 0	
Screw-plates, with taps	Each	10 12 0	
Scribing blocks	"	3 10 0	
Spanners, Clyburn, 1/4" to 1"	"	5 12 0	
Spanners, Clyburn, 1/4" to 1 1/2"	"	5 12 0	
Do. do. 1" to 1 1/4"	"	"	
Do. do. 1 1/4" to 2"	"	1 7 0	
Scrapers, 1 1/2" hole, 4 feet long	"	1 0 0	
Do. 2" do. 4 "	"	1 6 0	
Do. 3" do. 5 "	"	1 4 0	
Sickles	"	40 0 0	
Scales, hand, copper, large	"	36 0 0	
Do. do. do. medium	"	25 0 0	
Do. do. do. small	"	"	
Do. letter-weighing, with weights, 8 oz.	"	16 0 0	
Do. do. 1 to 8 tola	"	48 0 0	
Do. do. 1 to 100 do. in boxes	"	40 0 0	
Do. do. 1 to 50 do. do.	"	32 0 0	
Do. do. 1 to 40 do. do.	"	24 0 0	
Do. do. 1 to 20 do. do.	"	66 0 0	
Do. beam, iron, with copper pan to weigh 28 lb.	"	45 0 0	
Do. do. do. do. 2,500 Rs.	"	44 12 10	
Do. do. do. do. 1,000 Rs.	"	145 0 0	
Do. do. do. with chains, wooden platform and tripod to weigh 5 cwt.	"	20 0 0	
Do. brass, to weigh 100 (half rupees.)	"	20 0 0	
Do. do. do. 100 (two annas)	"	0 15 0	
Spades	"	1 2 0	
Shovels	"	0 10 0	
Squares, carpenters, with steel blades, 18"	"	"	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
Squares, carpenter's, with steel blades, 12"	Each	1 6 0	
Do. do. do. 9"	"	1 2 0	
Sieves, brass, $\frac{1}{8}$ " hole	"	3 2 0	
Surface plate, 12" x 12"	"	45 0 0	
Spoke shave, 4" blade	"	0 10 0	
Screen, gravel, iron	"	7 8 0	
Tools, carpenter's, in boxes	Set	85 15 8	
Do. smiths	"	129 13 10	
Do. rivetters	"		
Do. engravers	"	2 8 1	
Do. model makers	"	85 9 0	
Do. moulders	"	55 11 0	
Do. miners	"	42 3 0	
Tongs of sorts	Each	0 10 0	
Do. jewellers	"	1 15 0	
Turnscrews, 14"	"	0 15 0	
Do. 12"	"	0 15 0	
Do. 10"	"	0 11 0	
Trowels, large	"	0 13 0	
Do. small	"	0 9 0	
Tubes, wrought iron, for boilers, 7 $\frac{1}{2}$ " x 21"	Each	5 0 0	
Do. do. do. 6"-10" x 3 $\frac{1}{2}$ "	"		
Do. do. do. 7" x 2 $\frac{1}{2}$ "	"		
Do. do. do. 7" x 2 $\frac{1}{2}$ "	"		
Do. do. do. 7" x 2 $\frac{1}{2}$ "	"		
Do. brass, for boiler, 4" x 2" x 1 $\frac{1}{2}$ "	Each	3 4 0	
Do. glass, water gauge, of sizes	"	0 9 2	
Do. Muntz, metal, for boiler	"	7 8 0	
Do. glass for water gauge, 13 $\frac{1}{2}$ " x 2"	"		
Do. do. do. 11" x 2"	"		
Do. do. do. 9 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	"	1 0 0	
Do. do. do. 9" x 1 $\frac{1}{2}$ "	"		
Tell-tale	"	51 0 0	
Twist drills, taper shanks, spare, of sizes	"	2 10 8	
Vices, bench, 10 $\frac{1}{2}$ lb.	"	14 4 0	
Vices, standing 40 "	"	12 0 0	
Do. do. 70 "	"	17 6 4	
Do. do. 90 lb.	Each	22 6 1	
Do. do. oz., of sizes	"	2 8 4	
Watering cans, iron galvanized, 3 gallons, with screwed copper nose	"	2 12 4	
Well excavators, four acres	"	33 12 0	
Weights, C.I. 56 lb.	"	4 10 0	
Do. do. 28 "	"	2 10 0	
Do. do. 14 "	"	1 8 0	
Do. do. 7 "	"	0 12 0	
Do. do. 4 "	"	0 14 0	
Do. do. 2 "	"	0 11 0	
Do. do. 1 "	"	0 9 0	
Do. do. $\frac{1}{2}$ "	"	0 6 0	
Do. brass, 2 "	"	0 4 0	
Do. do. 1 "	"	1 15 0	
Do. do. $\frac{1}{2}$ "	"	1 2 0	
Do. do. $\frac{1}{4}$ "	"	0 9 0	
Do. do. 1,000 rupees	"	0 7 0	
Do. do. 500 "	"	21 12 0	
Do. do. 25 "	"	13 0 0	
Do. do. 15 tolahs	"	1 12 0	
Do. do. 5 "	"	0 12 0	
Weston's differential Pulley blocks, 3 tons	"	0 3 0	
Do. do. 2 "	"	95 0 0	
Wrenches, screw, coach, 18"	"	63 0 0	
Do. do. 12"	"	10 0 0	
Do. do. 9"	"	7 0 0	
	"	5 0 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
Wrenches, monkey 9"	Each	5 0 3	
Do. do. 12"	"	6 3 6	
Wheelbarrows, wooden	"	16 0 0	
Wheels, emery	Set	43 15 1	
Wire drawer, best cast steel, from $\frac{1}{8}$ to $\frac{1}{4}$ "	"	3 8 3	
MACHINERY.			
Boring tools	Set	470 5 0	
Do. apparatus for foundations	Each	918 0 0	
Crane, portable, 2 tons	"	2,007 4 0	
Do. do. 5 "	"	590 0 0	
Crab, double to lift 4 tons	"	611 0 0	
Do. do. do. 5 "	"		
Do. do. small, purchase	"		
Crab, single do. do.	"	263 0 0	
Circular saw tables, with wheels	"	25 0 0	
Chinese pump, with leather buckets, 12"	"	21 4 0	
Gauges, steam, 150 lb.	"	23 8 0	
Do. do. 200 "	"	908 14 0	
Machine, rock-drilling	"		
Do. ruling	"	136 0 0	
Do. bench, drilling, to drill holes up to 1" width	"		
Do. parallel vice to work by hand and steam	"	2,057 10 0	
Do. straight line dividing	"	200 0 0	
Do. weighing, 10 cwt.	"	663 3 0	
Do. stone-breaking	"		
Do. plate-bending	"	736 0 0	
Pump, centrifugal, 6" without pipes	"	900 0 0	
Do. double force, large, on bed	"	350 0 0	
Do. small	"	73 10 0	
Screw, jacks, Halleys, 12 tons	"	48 0 0	
Do. do. do. 10 "	"	51 12 0	
Do. do. do. 8 "	"		
Do. do. do. 4 "	"	21 9 0	
Do. do. do. 2 "	"	47 12 0	
Screw traversing, with ratchet handles	"	1,000 0 0	
Windmill, with centrifugal pump	"		

B. RAGHAVENDRA ROW

Accountant.

MADRAS,

26th April 1895.

J. W. H. ELLIS,

General Superintendent, P. W. Stores.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Letter from the Superintending Engineer
 & Circle, No. 267 W a/19. July 1895, forward-
 ing 40 copies each of Price lists of Tools
 and Plant and of Stock articles, in
 the P. W. Stores, corrected up to 31st
 March 1895.

Order thereon No. 1941 W a/3 August 1895-

The price lists will be
 circulated to officers of the P. W.
 Department and to Departments
 of the Secretariat.

(True Extract)

W. H. M.

Under Secretary to Govt.
 P. W. D.

The Chief Engr. for Irrigation
 " Commr. Engr. for Railways
 Supt. Engineers
 " Commr. Architect to Govt.
 " Supt. of Works, P. Project
 The Public &c Departments
 " Revenue Department.

} with copies
 of price lists

End
 we

PRICE LIST
OF
STOCK ARTICLES

OF
PUBLIC WORKS STORES

CORRECTED TO

31st MARCH 1895.

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Small Stores.						
Bolts, door, iron, round, 6"	No.					
" " " " 8"	4					
" " " " 10"	100					
" " " " 12"	5					
" " " " 18"	100	lb.	0	3	2	
" " " " 24"	99					
" " " " 30"	234					
" " " " 36"	381					
" " " " 42"	248					
Bolts, pinch, brass, 3"	22					
" " " " 5"	25					
" " " " 7"	17		1	0	4	
" " " " 12"	1					
Bolts and nuts, iron, 6" x 1"	25					
" " " " 5" x 1"	2					
" " " " 4" x 1"	13					
" " " " 4" x 1"	2					
" " " " 3 1/2" x 1"	23					
" " " " 5" x 1"	25					
" " " " 5" x 1"	100					
" " " " 4 1/2" x 1"	100		0	2	2	
" " " " 4 1/2" x 1"	100					
" " " " 4" x 1"	100					
" " " " 3 1/2" x 1"	100					
" " " " 12" x 1"	75					
" " " " 6" x 1"	7					
" " " " 15" x 1"	60					
" " " " 3" x 1"	4					
Bolts, screw, 2" x 1"	43	lb.	0	2	0	
" " " " 2" x 1"	22					
Brads, iron, 1"	10					
" " " " 1"	10					
" " " " 1"	5		0	14	4	
" " " " 1"	0					
" " " " 1"	20					
" " " " 1"	17					
" " " " 1"	2					
Cloth, wire, brass, 4 holes to the inch	7	R. ft.	1	5	3	
" " " " 70 "	3					
" " " " 80 "	11					
" " " " 90 "	12					
" " " " 90 "	2		2	15	7	
Cloth, wire, copper.	485	R. ft.				
Chain, brass, G. No. 17	407					
" " " " 12 "	327		0	0	8	
" " " " 10 "	393					
" " " " 15 "	18	No.	11	0	0	
Glass, plate, 34" x 31"	1		1	10	0	
" " " " 12" x 10"	47	No.				
" " " " circular, 4 1/2"	27		0	4	5	
" " " " 5"	38					
" " " " 5 1/2"	627					
Hinges, iron, butt, 8"	240					
" " " " 8" x 1 1/2"	84					
" " " " 6" x 1 1/2"	26					
" " " " 4" x 1 1/2"	50	lb.	0	7	3	
" " " " 2 1/2"	48					
" " " " 2"	8					
" " " " strap, 9"	4					
" " " " 12"	0					
" " " " brass, butt, for boxes, 4"	1,312					
" " " " " " 1"	91					
" " " " " " 1 1/2"	60		0	8	3	
" " " " " " 3 1/2"	12					
" " " " " " 4"	48					

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Hinges, brass, butt, 1"	No.					
" " " " 1 1/2"	34					
" " " " 1 1/2"	22					
" " " " 2 1/2"	81	lb.	0	8	3	
" " " " 4"	12					
" " " " 5"	4					
Handles, brass, for boxes, 3"	36					
" " " " 4"	56					
" " " " for doors	32	No.	0	12	7	
" " " " flush, for boxes, 2"	36					
" " " " 2 1/2"	10					
" " " " 3"	12	"	0	2	8	
" " " " iron for boxes, 7"	8					
Hooks, and eyes, brass, 1"	2	"	0	5	0	
" " " " 1 1/2"	45					
" " " " 1 1/2"	46					
" " " " 2"	43	"	0	2	6	
" " " " 2 1/2"	42					
" " " " 2 1/2"	31					
" " " " for catgut, bands, 1 1/2"	12					
" " " " " " 1 1/2"	34					
" " " " " " 1 1/2"	24	"	0	10	0	
" " " " " " 1 1/2"	24					
Locks, brass, despatch, with two keys	5	"	5	0	0	
" " " " pad, brass, single, 4"	4	"	3	0	0	
" " " " " " 3"						
" " " " " " 2 1/2"						
" " " " " " 2"	113	No.	1	15	3	
" " " " " " 1 1/2"	2	"	0	12	0	
" " " " " " 1 1/2"						
" " " " Chubb's, 4"	6		19	6	1	
" " " " " " 3 1/2"	11	"	11	0	0	
" " " " " " 3"	24	"	11	5	11	
" " " " " " 2 1/2"	24	"	10	11	6	
" " " " Hobb's, 4"	8	"	13	0	0	
" " " " " " 3 1/2"	18	"	12	8	0	
" " " " " " 3"						
" " " " " " 2 1/2"						
" " " " iron, double, 5"	74	"	2	1	0	
" " " " " " 4 1/2"	73	"	1	14	0	
" " " " " " 3 1/2"	6	"	1	11	0	
" " " " single, 5"						
" " " " " " with two keys, 3"						
" " " " " " 2 1/2"						
" " " " press, brass, Chubb's, 2 1/2"	48	"	1	14	6	
" " " " drawer, Chubb's, 2 1/2"	21	"	4	4	0	
" " " " " " 3"	16	"	5	6	0	
" " " " " " 3"	2	"	5	10	0	
" " " " Brass, 4 lever, 3"			1	14	2	
" " " " " " 3 1/2"			2	5	10	
" " " " pad, brass, single, with two keys, 2 1/2"	19	"	2	1	9	
" " " " " " 2"	24	"	1	15	3	
" " " " brass, box, Chubb's, 3 1/2"	1	"	15	8	0	
" " " " common, 1"	12	"	1	7	9	
" " " " " " 1 1/2"	11	"	1	0	10	
" " " " " " 2"						
" " " " " " 2 1/2"						
" " " " " " 4"	5	"	3	2	0	
" " " " almirah, Chubb's, 2 1/2"	2	"	5	2	6	
" " " " " " 3"	3	"	5	6	0	
" " " " " " 3 1/2"	1	"	16	0	0	
" " " " of iron, cash chest, 4"	6	"	17	0	0	
" " " " " " 3 1/2"	1	"	17	0	0	
" " " " rim, door, brass, 10"	25	"	5	14	0	
" " " " " " 8"	24	"	5	14	0	
" " " " " " 7"	48	"	6	4	9	
" " " " iron, 8"	28	"	3	9	10	
" " " " " " 7"	11	"	2	0	0	
" " " " " " 6"	24	"	2	6	0	

Description.				Quantity.	Unit.	Rate.			REMARKS.
						RS.	A.	P.	
Locks, door, brass, mortice, 6"	..	..	No.	16	No.	10	0	0	
" " " mortice, 8"	..	..	"	19	"	14	6	0	
" " brass, almirah, 3"	..	..	"	6	"	5	6	0	
Nuts, iron, hexagon, 1"	..	..	lb.	381 10	"				
" " " 1 1/4"	..	..	"	896 34	}	lb.	0	2	8
" " " 1 1/2"	..	..	"	1,409 8					
" " " 1 3/4"	..	..	"	1,125 14					
" " " 2"	..	..	"	677 8					
" " " 1 1/4"	..	..	"	840 14					
" " " 1 1/2"	..	..	"	925 2					
" " " 1 3/4"	..	..	"	183 3					
" " " 2"	..	..	"	944 10					
" " square, 3"	..	..	No.	492 12					
" " " 3 1/2"	..	..	"	221					
" " " 4"	..	..	"	192					
" " " 4 1/2"	..	..	"	Nil.					
" " " 5"	..	..	"	103					
" " " 5 1/2"	..	..	"	29					
" " " 6"	..	..	"	254					
" " " 6 1/2"	..	..	"	723					
" " " 7"	..	..	"	608					
" " " 7 1/2"	..	..	"	751					
" " " 8"	..	..	"	411					
Nails, iron, clasp, 3"	..	..	lb.	23	}	"	0	1	11
" " " 1 1/2"	..	..	"	112 1/2					
" " " 2"	..	..	"	30					
" " cut, 5"	..	..	"	1	}	"	0	1	2
" " " 4"	..	..	"	1,120					
" " " 3"	..	..	"	829					
" " spike, 7"	..	..	"	576	}	"	0	1	4
" " wire, 3"	..	..	"	80					
" " " 2 1/2"	..	..	"	4,128 0					
" " " 2"	..	..	"	2,002 12	}	"	0	1	10
" " " 1 1/2"	..	..	"	1,856 8					
" " copper, 1 1/4"	..	..	"	438 0					
" composition for lock gates	..	..	"	1 1/2	"	0	8	0	
Rivets, iron, 3 1/4" x 1 1/4"	..	..	"	1,266 1/2	"	0	6	10	
" " 3 1/4" x 1 1/2"	..	..	"	188 8	}	"	0	1	9
" " 3 1/4" x 1 3/4"	..	..	"	112 0					
" " 3 1/4" x 2"	..	..	"	904 0					
" " 3 1/4" x 2 1/4"	..	..	"	340 8					
" " 3 1/4" x 2 3/4"	..	..	"	102 0					
" " 2 1/4" x 2 1/4"	..	..	"	112 0					
" " 2 1/4" x 2 3/4"	..	..	"	1,012 0					
" " 2 1/4" x 3"	..	..	"	96 0					
" " 2 1/4" x 3 1/4"	..	..	"	1,053 14					
" " 2 1/4" x 3 1/2"	..	..	"	560 0					
" " 2 1/4" x 3 3/4"	..	..	"	109 0					
" " 2 1/4" x 4"	..	..	"	1,183 12					
" " 2 1/4" x 4 1/4"	..	..	"	1,051 0					
" " 2 1/4" x 4 1/2"	..	..	"	967 0					
" " 1 1/4" x 4 1/2"	..	..	"	739 4					
" " 1 1/2" x 4 1/2"	..	..	"	500 0					
" " 1 3/4" x 4 1/2"	..	..	"	560 0					
" " 1 1/2" x 4 1/2"	..	..	"	560 0					
" " 1 1/4" x 4 1/2"	..	..	"	Nil.					
" " 1 1/2" x 4 1/2"	..	..	"	152 12					
" " 1 3/4" x 4 1/2"	..	..	"	520 12					
" " 1 1/2" x 4 1/2"	..	..	"	560 0					
" " 1 1/4" x 4 1/2"	..	..	"	560 0					
" " 1 1/2" x 4 1/2"	..	..	"	444 6					
" " 1 3/4" x 4 1/2"	..	..	"	560 0					
" " 1 1/2" x 4 1/2"	..	..	"	560 0					
" " 1 3/4" x 4 1/2"	..	..	"	560 0					
" " 1 1/2" x 4 1/2"	..	..	"	Nil.					

Description.				Quantity.	Unit.	Rate.			REMARKS.
						RS.	A.	P.	
Rivets, iron,	$\frac{3}{4}$ "	$\times \frac{1}{2}$ "	..	..	lb.	560	0		
"	$\frac{3}{4}$ "	$\times \frac{3}{8}$ "	..	..	"	224	0		
"	$\frac{3}{4}$ "	$\times \frac{1}{4}$ "	..	..	"	224	0		
"	$\frac{3}{4}$ "	$\times \frac{1}{2}$ "	..	..	"	224	0		
"	$\frac{3}{4}$ "	$\times \frac{1}{4}$ "	..	..	"	224	0		
"	$\frac{3}{4}$ "	$\times \frac{1}{2}$ "	..	..	"	560	0		
"	$\frac{3}{4}$ "	$\times \frac{1}{2}$ "	..	..	"	336	0		
Screws, coach,	6"	$\times \frac{1}{3}$ "	..	..	"	444 $\frac{3}{4}$			
"	5"	$\times \frac{1}{3}$ "	..	..	"	550			
"	4 $\frac{1}{2}$ "	$\times \frac{1}{3}$ "	..	..	"	4			
"	4"	$\times \frac{1}{3}$ "	..	..	"	532			
"	4"	$\times \frac{1}{2}$ "	..	..	"	410			
"	4"	$\times \frac{1}{4}$ "	..	..	"	179			
"	3 $\frac{1}{2}$ "	$\times \frac{1}{4}$ "	..	..	"	5			
"	3"	$\times \frac{1}{2}$ "	..	..	"	543			
"	3"	$\times \frac{1}{4}$ "	..	..	"	554			
"	galvanized,	3 $\frac{1}{2}$ "	$\times \frac{1}{2}$ "	..	"	101 $\frac{1}{4}$			
"	brass, for enamelled gauges,	$\frac{3}{4}$ "		..	No.	Nil.			
"	brass,	No 3		..	dozen	12	0		
"	"	4		..	"	12	0		
"	"	3		..	"	68	6		
"	"	3		..	"	454	2		
"	"	4		..	"	411	1		
"	"	6		..	"	118	0		
"	"	7		..	"	1	7		
"	"	8		..	"	0	7		
"	"	4		..	"	243	8		
"	"	5		..	"	118	10		
"	"	6		..	"	0	1		
"	"	7		..	"	3	8		
"	"	8		..	"	12	6		
"	"	9		..	"	12	0		
"	"	10		..	"	10	2		
"	"	6		..	"	Nil.			
"	"	7		..	"	2	0		
"	"	8		..	"	11	6		
"	"	9		..	"	12	0		
"	"	10		..	"	5	6		
"	"	11		..	"	0	9		
"	"	12		..	"	120	0		
"	"	7		..	"	12	0		
"	"	8		..	"	12	0		
"	"	9		..	"	11	2		
"	"	10		..	"	12	0		
"	"	11		..	"	12	0		
"	"	12		..	"	12	0		
"	"	13		..	"	12	0		
"	"	14		..	"	11	0		
"	"	10		..	"	12	0		
"	"	11		..	"	10	9		
"	"	12		..	"	11	8		
"	"	13		..	"	12	0		
"	"	14		..	"	12	0		
"	"	15		..	"	12	0		
"	"	16		..	"	12	0		
"	"	10		..	"	12	0		
"	"	11		..	"	12	0		
"	"	12		..	"	12	0		
"	"	13		..	"	12	0		
"	"	14		..	"	12	0		
"	"	15		..	"	12	0		
"	"	16		..	"	12	0		
"	"	17		..	"	12	0		
"	2"	10		..	"	12	0		
"	2"	11		..	"	12	0		

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Screws, brass, 2", No. 12	11 0	Dozen.				
" " 2", " 13	6 3	"				
" " 2", " 15	12 0	"				
" " 2", " 17	12 0	"				
" iron, 1", " 4	12 0	"				
" " 1", " 5	12 0	"				
" " 1", " 4	12 0	"				
" " 1", " 5	11 0	"				
" " 1", " 4	94 2	"				
" " 1", " 5	60 0	"				
" " 1", " 6	1 1	"				
" " 1", " 7	NZ.	"				
" " 1", " 4	30 0	"				
" " 1", " 6	115 0	"				
" " 1", " 8	120 0	"				
" " 1", " 9	NZ.	"				
" " 1", " 10	120 0	"				
" " 1", " 5	119 0	"				
" " 1", " 6	104 0	"				
" " 1", " 8	120 0	"				
" " 1", " 9	NZ.	"				
" " 1", " 10	90 0	"				
" " 1", " 11	NZ.	"				
" " 1", " 12	0 2	"				
" " 1", " 14	240 0	"				
" " 1", " 10	10 0	"				
" " 1", " 11	NZ.	"				
" " 1", " 12	254 8	"				
" " 1", " 13	0 8	"				
" " 1", " 14	578 8	"				
" " 1", " 11	210 4	"				
" " 1", " 12	553 2	"				
" " 1", " 13	288 9	"				
" " 1", " 14	150 4	"				
" " 2", " 12	361 4	"				
" " 2", " 14	107 6	"				
" " 2", " 16	226 6	"				
" " 2", " 18	242 6	"				
" " 2", " 9	12 0	"				
" " 2", " 10	12 0	"				
" " 2", " 11	12 0	"				
" " 2", " 12	283 0	"				
" " 2", " 14	276 0	"				
" " 2", " 16	144 0	"				
" " 2", " 18	103 8	"				
" " 2", " 14	139 0	"				
" " 2", " 16	241 3	"				
" " 2", " 18	232 5	"				
" " 2", " 14	36 0	"				
" " 2", " 16	36 0	"				
" " 2", " 18	36 0	"				
" " 3", " 16	36 0	"				
" " 3", " 18	NZ.	"				
" " 3", " 20	235 0	"				
" " 3", " 16	162 11	"				
" " 3", " 18	36 0	"				
" " 3", " 20	36 0	"				
" " 3", " 22	36 0	"				
" " 3", of sizes	36 0	"				
" " 3", No. 16	36 0	"				
" " 3", " 18	181 0	"				
" " 3", " 20	12 0	"				
" " 3", " 22	12 0	"				
" " 4", " 16	12 0	"				
" " 4", " 16	2 3	"				

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Screws, copper, 1" No. 12	15 8	Dozen.				
" " 1 1/2" " 14	20 8	"				
" " 2" " 16	24 0	"				
Washers, iron, 1 1/2"	29 0	lb.				
" " 1 1/2"	38 0	"				
" " 1"	61 0	"				
" " 1"	19 2	"				
" " 1"	135 12	"				
" " 1"	46 6	"				
" " 1"	123 6	"				
" " 1"	33 0	"				
Zinc, sheet perforated, 1/8" hole	230 0	"				
Building Materials.						
Pands for timber, bearers	217	each.				
Bolts and nuts for pile couplings	788	lb.				
Fender, pile shoes	27	No.				
Piles, wrought iron, 8"	2	"				
" " 6"	37	"				
Pins for pile couplings	1,921	lb.				
Screws, iron, 3 ft. diameter for piles	41	No.				
Straps for timber bearers	109	"				
Asphalte	572	lb.				
Bricks, fire, arch and wall	8,218 1/2	No.				
Corrugated galvanized, iron sheets,						
10' x 30" x 22 G.	22,438 0					
8' x 30" x 22 G.	22,438 0					
7' x 30" x 21 & 22 G.	20,577 0					
6' x 30" x 21 & 22 G.	12,623 0					
iron sheets, for bridge flooring,						
7' x 2' - 2" x 1 3/8"	112,691	"				
Columns, cast iron, 17' x 9"	7	No.				
10' 6" x 8"	2	"				
Cast iron, bed plates, for columns	12	"				
Fire bricks, lining, for No. 1 Cupola	1	Set.				
Ridging iron, galvanized, 20" x 6' long	2,952	R. ft.				
Rivets, iron, galvanized, 3/4" x 1 1/2"	538 1/2	lb.				
Rolled iron joists, 22' x 8" x 4"	2	each.				
15' x 3 1/2" x 2 1/8"	60	"				
Screws, galvanized, 2"	184 1/2	lb.				
Tape, copper, 3" x 1"	3,959 0					
2 1/2" x 1"	3,522 0					
1 1/2" x 1"	4,708 12					
1 1/2" x 1 1/8"	1,031 0					
1" x 1 1/8"	2,197 4					
1" x 1 1/4"	688 0					
3/4" x 1"	1,536 0					
1 1/8" x 1"	600 8					
Tips, platinum, for lighting conductor	56	No.				
Washers, galvanized 1/4" x 1"	810 1/2	lb.				
Timber.						
Boxwood	3 3/4	lb.				

Description.				Quantity.	Unit.	Rate.			REMARKS.	
				lb.	oz.		RS.	A.	P.	
Metals.										
Antifriction, white, metal	..	..	..	422½		lb.	0	10	3	
Brass rod, round,	1	..	..	486	5½	}	0	5	5	
" " "	1	..	..	197	6					
" " "	1	..	..	461	12					
" " "	1	..	..	298	0					
" " "	1	..	..	336	8					
" " "	1	..	..	212	12	}	0	12	9	
" " "	1	..	..	334	15					
" " "	1	..	..	172	12					
" " of sizes	..	..	..	2,127	6					
Brass, white, Pasoons, No. 2	..	..	..	1,090½						"
" sheet, 6' x 3' x 1"	..	..	..	569	0	}	0	7	6	
" " 6' x 3' x 1"	..	..	..	710	15					
" " 6' x 3' x 1"	..	..	..	485	0					
" " 6' x 3' x 1"	..	..	..	306	0					
" " 6' x 2' x 1"	..	..	..	10	5					
" " 4' x 4' x 1"	..	..	..	360	7	}	0	6	11	
" " 4' x 4' x 1"	..	..	..	..						
" " 4' x 4' x 1"	..	..	..	550	13					
" " 4' x 4' x 1"	..	..	..	27	11½					
" " 4' x 2' x 1"	..	..	..	0	5					
" " 4' x 4' x G. No. 14	..	..	..	169	12	}	0	6	0	
" " 4' x 4' x G. No. 16	..	..	..	536	14					
Copper rod	1	..	..	551	10					
" " "	1	..	..	559	4					
" " "	1	..	..	715	8					
" " "	1	..	..	1,739	8	}	0	7	0	
" " "	1	..	..	4,824	3					
" " "	1	..	..	9	8					
" " "	1	..	..	5,851	8					
" " "	1	..	..	85	12					
" " "	1	..	..	100	0	}	0	12	0	
" " "	1	..	..	366	8					
" square, 1"	..	..	..	729	8					
" sheet, 6' x 3' x 1"	..	..	..	560	0					
" " 6' x 3' x 1"	..	..	..	502	0					
" " 6' x 3' x 1"	..	..	..	85	0	}	0	6	0	
" " 6' x 3' x 1"	..	..	..	106	0					
" " 4' x 4' x 1"	..	..	..	4,317	6					
" " 3' x 3' x 1"	..	..	..	4,038	7					
" " 3' x 3' x 1"	..	..	..	1,318	8					
" " 6' x 3' x G. No. 17	..	..	..	338	8	}	0	6	0	
" for lock gate, 4' x 14' x 1"	..	..	..	4,158	0					
" ingots	..	..	..	1,891	0					
German silver, sheet,	1	..	..	111	2½					
" " "	1	..	..	53	1					
" " "	1	..	..	41	4	}	1	12	0	
" " "	1	..	..	26	6½					
" " rod	1	..	..	54	7					
" " "	1	..	..	26	8					
" " "	1	..	..	19	14					
Iron, flat,	1	..	..	17,063	0	}	0	0	10	
" " 1" x 1"	..	..	..	1,927	0					
" " 1" x 1"	..	..	..	2,161	0					
" " 1" x 1"	..	..	..	4,206	0					
" " 1" x 1"	..	..	..	244	12					
" " 1" x 1"	..	..	..	2,107	0	}	0	0	10	
" " 1" x 1"	..	..	..	2,508	0					
" " 1" x 1"	..	..	..	4,120	0					
" " 1" x 1"	..	..	..	16, 64	0					
" " 1" x 1"	..	..	..	3,928	0					
" " 1" x 1"	..	..	..	3,904	0	}	0	0	10	
" " 1" x 1"	..	..	..	1,384	0					
" " 1" x 1"	..	..	..	3,799	0					
" " 1" x 1"	..	..	..							
" " 1" x 1"	..	..	..							

Description.				Quantity.	Unit.	Rate.			REMARKS.		
				lb.	oz.		RS.	A.	P.		
Iron, flat,	11"	1"	..	3,137	0	}	lb.	0	0	10	
"	"	1 1/2"	..	22,361	0						
"	"	1 1/2"	..	1,120	0						
"	"	1 1/2"	..	1,956	0						
"	"	1 1/2"	..	4,698	0						
"	"	1 1/2"	..	4,254	0						
"	"	1 1/2"	..	10,616	0						
"	"	1 1/2"	..	2,290	0						
"	"	1 1/2"	..	1,272	0						
"	"	1 1/2"	..	4,178	0						
"	"	2"	..	4,220	0						
"	"	2"	..	5,265	0						
"	"	2"	..	1,122	0						
"	"	2"	..	797	0						
"	"	2"	..	2,971	0						
"	"	2"	..	3,103	0						
"	"	2 1/4"	..	375	0						
"	"	2 1/4"	..	642	0						
"	"	2 1/4"	..	4,377	0						
"	"	2 1/4"	..	2,687	0						
"	"	2 1/4"	..	3,254	0						
"	"	2 1/4"	..	9,114	0						
"	"	2 1/4"	..	2,348	0						
"	"	2 1/4"	..	3,171	0						
"	"	2 1/4"	..	2,840	0						
"	"	2 1/4"	..	2,957	0						
"	"	2 1/4"	..	5,050	0						
"	"	2 1/4"	..	2,598	0						
"	"	2 1/4"	..	..	..						
"	"	2 1/4"	..	2,148	0						
"	"	2 1/4"	..	1,846	0						
"	"	2 1/4"	..	88	0						
"	"	2 1/4"	..	2,293	0						
"	"	2 1/4"	..	2,961	0						
"	"	2 1/4"	..	4,767	0						
"	"	2 1/4"	..	2,021	0						
"	"	2 1/4"	..	9,061	8						
"	"	2 1/4"	..	6,502	0						
"	"	2 1/4"	..	8,725	0						
"	"	2 1/4"	..	1,154	0						
"	"	3"	..	..	..						
"	"	3"	..	733	0						
"	"	3"	..	4,347	0						
"	"	3"	..	337	0						
"	"	3"	..	2,307	0						
"	"	3"	..	2,522	0						
"	"	3"	..	3,756	0						
"	"	3"	..	1,852	0						
"	"	3"	..	2,988	0						
"	"	3 1/4"	..	..	..						
"	"	3 1/4"	..	11,545	0						
"	"	3 1/4"	..	8,245	0						
"	"	3 1/4"	..	2,594	0						
"	"	3 1/4"	..	2,185	0						
"	"	3 1/4"	..	2,198	0						
"	"	3 1/4"	..	2,999	0						
"	"	3 1/4"	..	3,240	0						
"	"	3 1/4"	..	2,523	0						
"	"	3 1/4"	..	1,905	0						
"	"	3 1/4"	..	4,340	0						
"	"	3 1/4"	..	4,914	0						
"	"	3 1/4"	..	1,851	0						
"	"	3 1/4"	..	4,432	0						
"	"	3 1/4"	..	4,026	0						
"	"	3 1/4"	..	5,406	0						
"	"	3 1/4"	..	1,050	0						
"	"	3 1/4"	..	..	..						

Description.	Quantity.		Unit.	Amount.			REMARKS.
	lb.	oz.		RS.	A.	P.	
Iron, flat, 3 $\frac{1}{4}$ " x 1 $\frac{1}{2}$ "	31,493	0					
" " 3 $\frac{1}{4}$ " x 1 $\frac{1}{2}$ "	5,266	0					
" " 3 $\frac{1}{4}$ " x 1 $\frac{1}{2}$ "	4,637	0					
" " 3 $\frac{1}{4}$ " x 1 $\frac{1}{2}$ "	2,103	0					
" " 4" x 1 $\frac{1}{2}$ "	2,346	8					
" " 4" x 1 $\frac{1}{2}$ "	3,609	0					
" " 4" x 1 $\frac{1}{2}$ "	1,571	0					
" " 4" x 1 $\frac{1}{2}$ "	1,572	0					
" " 4" x 1 $\frac{1}{2}$ "	3,141	0					
" " 4" x 1 $\frac{1}{2}$ "	3,734	0					
" " 4" x 1 $\frac{1}{2}$ "	3,596	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	4,104	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	2,311	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	4,271	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	2,187	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	2,232	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	2,147	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	2,132	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	6,351	0					
" " 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ "	3,493	0					
" " 5" x 1 $\frac{1}{2}$ "	13,656	0					
" " 5" x 1 $\frac{1}{2}$ "	1,510	0					
" " 5" x 1 $\frac{1}{2}$ "	2,308	0					
" " 5" x 1 $\frac{1}{2}$ "	4,447	0					
" " 5" x 1 $\frac{1}{2}$ "	1,592	0					
" " 5" x 1 $\frac{1}{2}$ "	6,182	0					
" " 5" x 1 $\frac{1}{2}$ "	115	0					
" " 5" x 1 $\frac{1}{2}$ "	6,051	0					
" " 5" x 1 $\frac{1}{2}$ "	3,223	0					
" " 5" x 1 $\frac{1}{2}$ "	810	0					
" " 6" x 1 $\frac{1}{2}$ "	1,343	0	lb.	0	0	10	
" " 6" x 1 $\frac{1}{2}$ "	2,136	0					
" " 6" x 1 $\frac{1}{2}$ "	3,762	0					
" " 6" x 1 $\frac{1}{2}$ "	2,292	0					
" " 6" x 1 $\frac{1}{2}$ "	1,982	0					
" " 6" x 1 $\frac{1}{2}$ "	4,567	0					
" " 6" x 1 $\frac{1}{2}$ "	4,543	0					
" " 6" x 1 $\frac{1}{2}$ "	1,022	0					
" " 6" x 1 $\frac{1}{2}$ "	104	0					
" Square 1 $\frac{1}{2}$ "	2,128	0					
" " 1 $\frac{1}{2}$ "	1,979	0					
" " 1 $\frac{1}{2}$ "	1,247	0					
" " 1 $\frac{1}{2}$ "	1,746	8					
" " 1 $\frac{1}{2}$ "	8,668	8					
" " 1 $\frac{1}{2}$ "	5,983	0					
" " 1 $\frac{1}{2}$ "	6,913	0					
" " 1 $\frac{1}{2}$ "	1,041	0					
" " 1 $\frac{1}{2}$ "	1,230	0					
" " 1 $\frac{1}{2}$ "	3,824	0					
" " 2	2,668	0					
" " 2 $\frac{1}{2}$ "	4,011	0					
" " 2 $\frac{1}{2}$ "	2,314	0					
" " 2 $\frac{1}{2}$ "	2,981	0					
" " 3	7,954	0					
" " 3 $\frac{1}{2}$ "	1,204	0					
" " 3 $\frac{1}{2}$ "	4,995	0					
" " 3 $\frac{1}{2}$ "	4,459	0					
" " 3 $\frac{1}{2}$ "	7,763	0					
" " 4	2,662	0					
" " 4 $\frac{1}{2}$ "	284	0					
" " 4 $\frac{1}{2}$ "	6,072	0					
" " 4 $\frac{1}{2}$ "	657	0					
" " 5	160	0					
" round 1 $\frac{1}{2}$ "	2,731	4					
" " 2	881	11					

Description.	Quantity.		Unit.	Amount.			REMARKS.
	lb.	oz.		RS.	A.	P.	
Iron, round, 1 $\frac{1}{2}$ "	2,593	4					
" " 1 $\frac{1}{2}$ "	5,429	0					
" " 1 $\frac{1}{2}$ "	3,291	6					
" " 1 $\frac{1}{2}$ "	3,403	0					
" " 1 $\frac{1}{2}$ "	1,310	3					
" " 1 $\frac{1}{2}$ "	32,480	12					
" " 1 $\frac{1}{2}$ "	50	0					
" " 1 $\frac{1}{2}$ "	4,755	0					
" " 1 $\frac{1}{2}$ "	496	0					
" " 1 $\frac{1}{2}$ "	4,431	0					
" " 1 $\frac{1}{2}$ "	1,896	0					
" " 1 $\frac{1}{2}$ "	1,682	0					
" " 1 $\frac{1}{2}$ "	8,859	0					
" " 2	3,327	0	lb.	0	0	10	
" " 2 $\frac{1}{2}$ "	4,307	0					
" " 2 $\frac{1}{2}$ "	6,216	0					
" " 2 $\frac{1}{2}$ "	49	0					
" " 2 $\frac{1}{2}$ "	8,324	0					
" " 3	3,320	0					
" " 3 $\frac{1}{2}$ "	1,408	0					
" " 3 $\frac{1}{2}$ "	4,043	0					
" " 3 $\frac{1}{2}$ "	2,915	0					
" " 4	3,440	0					
" " 4 $\frac{1}{2}$ "	4,480	0					
" " 4 $\frac{1}{2}$ "	4,207	0					
" " 4 $\frac{1}{2}$ "	3,008	0					
" " 5	4,480	0					
" " 6	2,709	0					
" " 8	7,303	0					
" " old, 3"	1,675	0					
" " 3 $\frac{1}{2}$ "	1,610	0	"	0	0	6	
" " 4	8,946	0					
" flat, Swedish, 1" x 1"	611	0					
" " 1" x 1"	801	0					
" " 1" x 1"	1,347	0					
" " 1" x 1"	156	0					
" " 1" x 1"	2,183	0					
" " 2" x 1"	850	0					
" " 2" x 1"	398	8					
" " 2 $\frac{1}{2}$ " x 1"	938	0					
" " 3" x 1"	1,077	0					
" " 4" x 1"	1,182	0					
" square, 1"	219	0					
" " 1"	2,310	0					
" " 1"	2,274	0	"	0	1	4	
" " 1"	2,191	0					
" " 1"	470	0					
" round, 1"	1,071	8					
" " 1"	514	8					
" " 1"	7	0					
" " 1"	882	0					
" " 1"	559	0					
" " 1"	1,131	0					
" " 1"	421	0					
" " 1"	2,228	0					
" " 2"	2,211	0					
" " 2 $\frac{1}{2}$ "	2,089	0					
" " 3"	2,395	0					
" " 3"	9,164	0					
" plate, 20' x 2' x 1"	6,132	0					
" " 20' x 2' x 1"	630	0					
" " 20' x 2' x 1"	6,077	0	"	0	0	11	
" " 14' x 3' x 1"	12,852	0					
" " 14' x 3' x 1"	8,820	0					
" " 20' x 1 $\frac{1}{2}$ " x 1"	4,676	0					
" " 20' x 1 $\frac{1}{2}$ " x 1"							

Description.	Quantity.	Unit.	Amount.			REMARKS.
			RS.	A.	P.	
Iron, plate, 20' x 11' x 1"	13,265 0					
" " 14' x 21' x 1"	462 0					
" " 14' x 21' x 1"	4,223 0					
" " 14' x 21' x 1"	3,176 0					
" " 14' x 21' x 1"	6,526 0					
" " 14' x 9' x 1"	6,195 0					
" " 12' x 4' x 1"	311 0					
" " 12' x 3' x 1"	7,235 0					
" " 12' x 3' x 1"	10,583 0					
" " 12' x 21' x 1"	2,813 0					
" " 12' x 21' x 1"	4,316 0					
" " 12' x 21' x 1"	3,487 0					
" " 20' x 11' x 1"	180 0					
" " 12' x 2' x 1"	7,613 0	lb.	0	0	11	
" " 10' x 3' x 1"	4,387 0					
" " 8' x 4' x 1"	695 0					
" " 8' x 4' x 1"	7,155 0					
" " 8' x 3' x 1"	3,753 0					
" " 8' x 3' x 1"	2,116 0					
" " 8' x 3' x 1"	0					
" " 6' x 2' x 1"	2,663 0					
" " 6' x 2' x 1"	3,932 0					
" " 6' x 2' x 1"	131 0					
" " 6' x 2' x 1"	3,192 0					
" " 5' x 5' x 1"	938 0					
" " 4' x 4' x 1"	4,353 0					
" " 4' x 4' x 1"	4,398 0					
" " 4' x 2' x 1"	9,242 0					
" " 2' x 1' x 1"	6,094 0					
" " of sizes	NIL					
" " of sizes	175 0					
" sheet, 12' x 3' x 1"	31 0					
" " 10' x 3' x 1"	2,050 0					
" " 8' x 4' x 1"	5,625 0					
" " 8' x 3' x 1"	0		0	1	0	
" " 6' x 3' x 1"	836 0					
" " 6' x 21' x 1"	140 0					
" " 6' x 2' x 1"	2,491 8					
" " 4' x 2' x 1"	65 0					
" " 4' x 2' of sizes	2,759 4					
" " galvanized, continuous, 2 feet wide, 22 gauge	603 0		0	2	1	
" plate, Lowmore, 8' x 3' x 1"	1,249 0		0	3	2	
" " 4' x 4' x 1"	977 0					
" " galvanized, 4' x 4' x 1"	2,172 0		0	1	8	
" " 4' x 4' x 1"	2,314 0					
" angle, 8" x 4 1/2" x 1/2"	56,388 0					
" " 6" x 3 1/2" x 1/2"	16,362 0					
" " 5" x 3" x 1/2"	2,339 0					
" " 4" x 4" x 1/2"	3,665 0					
" " 4" x 4" x 1/2"	17 0					
" " 3 1/2" x 3 1/2" x 1/2"	4,438 0					
" " 3 1/2" x 3 1/2" x 1/2"	367 0		0	0	10	
" " 3 1/2" x 3 1/2" x 1/2"	180 0					
" " 3 1/2" x 3 1/2" x 1/2"	59 0					
" " 3" x 3" x 1/2"	1,632 0					
" " 3" x 3" x 1/2"	132 0					
" " 3" x 3" x 1/2"	5,431 0					
" " 2 1/2" x 2 1/2" x 1/2"	27 0					
" " 2 1/2" x 2 1/2" x 1/2"	4,559 0					

Description.	Quantity.	Unit.	Amount.			REMARKS.
			RS.	A.	P.	
Iron angle, 2 1/2" x 2 1/2" x 1/2"	9,178 0					
" " 2 1/2" x 2 1/2" x 1/2"	1,482 0					
" " 2 1/2" x 2 1/2" x 1/2"	11,344 0					
" " 2 1/2" x 2 1/2" x 1/2"	1,576 0					
" " 2 1/2" x 2 1/2" x 1/2"	1,375 0					
" " 2 1/2" x 2 1/2" x 1/2"	8,410 0					
" " 2 1/2" x 2 1/2" x 1/2"	1,245 0					
" " 1 1/2" x 1 1/2" x 1/2"	0					
" " 1 1/2" x 1 1/2" x 1/2"	2,214 0					
" " 1 1/2" x 1 1/2" x 1/2"	1,593 8					
" " 1 1/2" x 1 1/2" x 1/2"	2,129 0					
" " 1 1/2" x 1 1/2" x 1/2"	1,751 0					
" " 1 1/2" x 1 1/2" x 1/2"	116 0					
" T, 4" x 2" x 1/2"	1,291 0					
" " 4" x 2" x 1/2"	55 0	lb.	0	0	10	
" " 4" x 2" x 1/2"	3,745 0					
" " 3 1/2" x 3 1/2" x 1/2"	6,923 0					
" " 3 1/2" x 3 1/2" x 1/2"	4,444 0					
" " 2 1/2" x 1 1/2" x 1/2"	4,477 0					
" " 2 1/2" x 2 1/2" x 1/2"	2,077 0					
" " 2 1/2" x 2 1/2" x 1/2"	3,324 0					
" " 2 1/2" x 1 1/2" x 1/2"	20 0					
" " 1 1/2" x 2 1/2" x 1/2"	2,830 0					
" " 1 1/2" x 1 1/2" x 1/2"	1,018 0					
" " of sizes	546 0					
" Triangle, 2 1/2" x 2 1/2" x 1/2"	7,315 0					
" channel, 2 1/2" x 2 1/2" x 1/2"	11,315 0					
" " 2 1/2" x 1 1/2" x 1/2"	15,702 9					
" " 3 1/2" x 2 1/2" x 1/2"	25,408 0					
" " 4" x 3 1/2" x 1/2"	12,415 0					
" " 4 1/2" x 2 1/2" x 1/2"	14,731 0					
" " 5 1/2" x 3 1/2" x 1/2"	4,415 0					
" " 6" x 3" x 1/2"	936 0					
Iron, hoop, 1" x 1" x 1/2"	668 0					
" " 1" x 1" x 1/2"	1,130 0					
" " 1 1/2" x 1" x 1/2"	1,004 0		0	1	0	
" " 1 1/2" x 1" x 1/2"	796 0					
" " 2" x 1 1/2" x 1/2"	287 0					
" " of sizes	33 18 2 1	Ton	73	5	0	
Iron, pig, English	NIL					
Lead, " "	1,204 8					
" sheet, 1 1/2" x 1 1/2" x 1/2"	1,602 5	lb.	0	1	9	
" " 1 1/2" x 1 1/2" x 1/2"	960 1/2	"	0	5	5	
Muntz metal	21 8					
Steel, shear, flat, 1 1/2" x 1 1/2" x 1/2"	141 0					
" " 2" x 2" x 1/2"	1,196 0					
" " 3" x 3" x 1/2"	1,080 0					
" " square, 2 1/2" x 2 1/2" x 1/2"	130 0		0	3	7	
" " round, 3/4" x 1/2"	6 4					
" " 1" x 1" x 1/2"	204 0					
" " 1 1/2" x 1 1/2" x 1/2"	503 8					
" " 1 1/2" x 1 1/2" x 1/2"	282 0					
" " 1 1/2" x 1 1/2" x 1/2"	203 6					
Steel, cast, flat, 1" x 1" x 1/2"	126 0					
" " 1 1/2" x 1 1/2" x 1/2"	8,850 0					
" " 1 1/2" x 1 1/2" x 1/2"	11,411 0					
" " 1 1/2" x 1 1/2" x 1/2"	7 0		0	3	10	
" " 2" x 1 1/2" x 1/2"	563 0					
" " 3" x 1 1/2" x 1/2"	146 0					
" " 4" x 1 1/2" x 1/2"	733 0					
" " 4 1/2" x 4 1/2" x 1/2"	2,805 0					

Description.	Quantity.	Unit.	Amount.			REMARKS.
			RS.	A.	P.	
Steel, cast, flat, $4\frac{1}{2} \times 3'$	124 0					
" " square, $1\frac{1}{2} \times 1\frac{1}{2}$	49 10					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	181 9					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	681 4					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	71 8					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	160 8					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	537 4					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	614 0					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	1,020 0					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	153 8					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	1,984 0					
" " " $2\frac{1}{2} \times 1\frac{1}{2}$	68 0					
" " " $4\frac{1}{2} \times 1\frac{1}{2}$	273 0					
" " " round $1\frac{1}{2}$	189 10					
" " " " $1\frac{1}{2}$	400 4	lb.	0	3	10	
" " " " $1\frac{1}{2}$	234 6					
" " " " $1\frac{1}{2}$	201 12					
" " " " $1\frac{1}{2}$	119 12					
" " " " $1\frac{1}{2}$	186 13					
" " " " $1\frac{1}{2}$	512 7					
" " " " $1\frac{1}{2}$	478 0					
" " " " $1\frac{1}{2}$	47 8					
" " " " $1\frac{1}{2}$	135 12					
" " " " $1\frac{1}{2}$	49 0					
" " " " $1\frac{1}{2}$	1,681 8					
" " " " $1\frac{1}{2}$	4,859 0					
" " " " $2\frac{1}{2}$	14,427 0					
" " " best, soft, round, for dies for engraving	..					
coat of arms	560 0		0	6	1	
Steel, silver, flat, $1\frac{1}{2} \times 1\frac{1}{2}$	6 8					
" " " $1\frac{1}{2} \times 1\frac{1}{2}$	230 0					
" " " $2 \times 1\frac{1}{2}$	188 12					
" " " square, $1\frac{1}{2} \times 1\frac{1}{2}$	51 14		0	6	0	
" " " " $1\frac{1}{2} \times 1\frac{1}{2}$	73 6					
" " " round, $1\frac{1}{2}$	41 8					
" " " " $1\frac{1}{2}$	35 4					
" " " " $1\frac{1}{2}$	26 0					
" " " " $1\frac{1}{2}$	17 0					
Steel, blister, flat $3' \times 3'$	1,054 12					
" " " square $1\frac{1}{2} \times 1\frac{1}{2}$	721 0					
" " " " $1\frac{1}{2} \times 1\frac{1}{2}$	3,224 8					
" " " " $1\frac{1}{2} \times 1\frac{1}{2}$	2,137 0		0	3	10	
" " " " $1\frac{1}{2} \times 1\frac{1}{2}$	4,157 8					
" " " " $2\frac{1}{2}$	1,264 0					
" " " old	1,574 8					
Steel, spring, flat, $1\frac{1}{2} \times 1\frac{1}{2}$	1,328 0					
" " " " $1\frac{1}{2} \times 1\frac{1}{2}$	203 8					
" " " " $1\frac{1}{2} \times 1\frac{1}{2}$	336 0		0	1	4	
" " " " $2 \times 1\frac{1}{2}$	224 0					
Steel, cast, octagon, $2\frac{1}{2}$	360 0					
" " " " $2\frac{1}{2}$	110 8					
" " " " $2\frac{1}{2}$	..					
" " " " $1\frac{1}{2}$	2,016 0					
" " " " $1\frac{1}{2}$	5,824 0					
" " " " $1\frac{1}{2}$	1,236 0		0	1	10	
" " " " $1\frac{1}{2}$	5,005 0					
" " " " $2\frac{1}{2}$	3,209 0					
" " " " $2\frac{1}{2}$	4,173 0					
" " " " $2\frac{1}{2}$	2,554 0					
Steel, mild, square, $1\frac{1}{2}$	2,111 0					
" " " " $1\frac{1}{2}$	2,234 8					
" " " " $2\frac{1}{2}$	1,871 0		0	0	11	
" " " " $2\frac{1}{2}$	2,198 0					
" " " " 3	295 0					

Description.	Quantity.	Unit.	Amount.			REMARKS.
			RS.	A.	P.	
Steel, mild, round, $1\frac{1}{2}$	1,119 8					
" " " $1\frac{1}{2}$	986 8					
" " " $1\frac{1}{2}$	2,206 4					
" " " $1\frac{1}{2}$	2,261 0					
" " " $1\frac{1}{2}$	2,100 8					
" " " $1\frac{1}{2}$	1,740 0	lb.	0	0	11	
" " " $1\frac{1}{2}$	2,551 0					
" " " $1\frac{1}{2}$	1,2609 0					
" " " $2\frac{1}{2}$	4480 0					
" " " $2\frac{1}{2}$	1,5585 0					
" " " $2\frac{1}{2}$	1,5275 0					
" " " $3\frac{1}{2}$	321 0					
Steel, cast, sheet, $3\frac{1}{2} \times 1\frac{1}{2} \times 1\frac{1}{2}$	55 4					
" " " $4' \times 1\frac{1}{2} \times 1\frac{1}{2}$	48 2					
" " " $4' \times 2' \times 1\frac{1}{2}$	47 13	"	0	3	0	
" " " $4' \times 2' \times 1\frac{1}{2}$	22 6					
" mild, plate, $20' \times 3' \times \frac{1}{4}$	2,548 0		0	1	0	
" " " $20' \times 3' \times \frac{1}{4}$	4,662 0					
" " " $20' \times 3' \times \frac{1}{4}$	4,918 0					
" " " $20' \times 3' \times \frac{1}{4}$	2,062 0					
" " " $20' \times 2\frac{1}{2}' \times \frac{1}{4}$	4,544 0					
" " " $20' \times 2\frac{1}{2}' \times \frac{1}{4}$	4,032 0					
" " " $20' \times 2' \times \frac{1}{4}$	1,974 0		0	1	0	
" " " $20' \times 2' \times \frac{1}{4}$	4,813 0	"				
" " " $10' \times 3' \times \frac{1}{4}$	2,547 12					
" " " $10' \times 3' \times \frac{1}{4}$	2,310 0					
" " " $10' \times 2\frac{1}{2}' \times \frac{1}{4}$	2,262 0					
" " " $10' \times 2\frac{1}{2}' \times \frac{1}{4}$	2,304 0					
" " " $10' \times 2\frac{1}{2}' \times \frac{1}{4}$	2,278 0					
" " " $10' \times 2' \times \frac{1}{4}$	2,215 0					
" " " $7' \times 3' \times \frac{1}{4}$	209 0					
" " " angles, $3' \times 3' \times \frac{1}{4}$	2,441 0					
" " " $3' \times 3' \times \frac{1}{4}$	3,024 0					
" " " $3' \times 3' \times \frac{1}{4}$	4,138 0		0	0	11	
" " " $2\frac{1}{2}' \times 2\frac{1}{2}' \times \frac{1}{4}$	4,020 0	"				
" " " $2\frac{1}{2}' \times 2\frac{1}{2}' \times \frac{1}{4}$	3,702 0					
" " " $2\frac{1}{2}' \times 2\frac{1}{2}' \times \frac{1}{4}$	4,028 0					
" " " $2\frac{1}{2}' \times 2\frac{1}{2}' \times \frac{1}{4}$	3,948 0					
" " " $2\frac{1}{2}' \times 2\frac{1}{2}' \times \frac{1}{4}$	230		0	1	8	
Steel, oval, $3\frac{1}{2} \times 5\frac{1}{2}$	56 0	"	0	8	4	
Spelter, solder	156 0	"	0	6	10	
Solder, plumber, fine	..					
Tin, sheet DXX, $17' \times 12\frac{1}{2}$	..	No.	0	3	9	
" " $32' \times 20'$	1,955	lb.	0	11	1	
Tin, block	0 8					
Wire, iron, G. No. 20	11 0	"	0	1	9	
" " " $1\frac{1}{2}$	20 0					
" " " $1\frac{1}{2}$	261	"	0	1	11	
Wire, iron, galvanized, G. No. 12	115 4					
" " " split, $1\frac{1}{2}$	161 0		0	1	11	
" " " $1\frac{1}{2}$	108 6	"				
" " " $1\frac{1}{2}$	184 12					
" " " $1\frac{1}{2}$	56 3					
Wire, steel $1\frac{1}{2}$	49 10					
" " " $1\frac{1}{2}$	..	"	0	4	0	
" " " $1\frac{1}{2}$	12 10					
" " " $1\frac{1}{2}$	111 6					
" " " G. No. 7 to 15	206 0					
Wire, steel, spring $1\frac{1}{2}$	336 0	"	0	2	9	
" " " $1\frac{1}{2}$	311 12					
" " " $1\frac{1}{2}$	570	"	0	1	0	
Wire, mild, steel, G. No. 8	1,120 0	"	0	1	3	
" iron, galvanized, G. No. 8	55 14					
" brass, $1\frac{1}{2}$	51 5	"	0	6	8	
" " $1\frac{1}{2}$	18 15					

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Wire, Mild, G. No. 15 ..	14 14 1/2	lb.	0	6	8	
For soldering band saws ..	24 8					
Wire, copper, 1/4" ..	50 5					
" " 1/2" ..	305 3	"	0	8	0	
" " 3/4" ..	328 13					
Wire, copper, coated, with silk, 12 ..	10 0					
" " " " 14 ..	10 0	"	5	0	0	
" " " " 16 ..	9 3					
" " " " 26 ..	1 0					
Wire, platinum ..	11 3	Foot	0	3	0	
Wire, German silver, 1/4" ..	3 11 1/2					
" " " 1/2" ..	8 12 1/2					
" " " 3/4" ..	4 15 1/2	"	1	11	7	
" " " G. No. 25 ..	1 0					
Zinc in black ..	2152 1/2					
" sheet, 7' x 3' G. No. 7 ..	505 0	"	0	2	7	
" " 7' x 3' " 18 ..	31 8					
" " 7' x 3' " 20 and 22 ..	3002 0					
" " 7' x 3' " 26 ..	880 0	"	0	3	3	
Fuel.						
Coke ..	79 1/2	Ton	33	3	0	
Painter's Stores.						
Brushes, painting, large ..	34	No.	1	2	11	
" " small ..	NIL					
" " varnish 1 1/2" ..	NIL					
" " " 1" ..	NIL	lb.	0	10	1	
Chalk ..	167 1/2					
Dryer's paint ..	148					
Eucalyptus, extra (Graham's) ..	2	Gal.	1	13	6	
French polish ..	4					
Liquid porcelain, white ..	5					
" " black ..	5	"	19	4	5	
" " dark-blue ..	3 1/2					
Oil, linseed, boiled ..	33					
" " raw ..	45	lb.	0	2	0	
Paint, mixed, blue ..	87					
" dry, magnetic, blue ..	90					
" green, Brunswick ..	121 1/2	"	0	2	7	
" white lead ..	4 1/2					
" Carson's oak colour ..	827					
" " white ..	28	"	0	1	0	
" silicate, lead colour ..	871					
" " green ..	538					
Powder, white lead ..	479	"	0	2	3	
" red lead ..	586					
Powder, Prussian blue ..	41					
" lamp black ..	27 1/2	"	0	3	6	
" green, Brunswick ..	560					
" zinc, white ..	91					
" vermillion ..	110	"	1	14	1	
Varnish, copal, pale ..	9					
" japan black ..	3 1/2					
" pale, gold lacquer ..	1 1/2	"	11	5	8	
" instrument, screws, &c. ..	1 1/2					
Vaseline, white, for lubricating theodolites, &c. ..	14					
Paint, silicate, ground in oil, white ..	546 1/2	lb.	0	3	2	
" " " chocolate ..	1,568					
" chocolate, ground in oil ..	3,360					

Description.	Quantity.	Unit	Rate.			REMARKS.	
			RS.	A.	P.		
Paint, light grey	2,240	lb.	0	2	6		
" light sage green	1,120	"	0	2	5		
" white, zinc	896	"	0	2	11		
MISCELLANEOUS.							
Acids for testing minerals	17	Set	7	15	4		
" " 2nd hand	1	"	4	0	0		
Asbestos, mill board, " round and square of sizes	55 8	} lb.	0	5	2		
40" x 40" x 1 1/2"	NIL						
40" x 40" x 1 1/4"	55 8						
" " 40" x 40" x 1 1/4"	41 3/4	} Each Gal.	0	1	3		
" " 40" x 40" x 1 1/4"	132			1	15	6	
Bath brick	50	} R. ft.	0	9	2		
Calcium	50						
Catgut bands, 3/4"	4 4	}					
" 1/2"	5 1						
" 1/4"	5 8						
Couplings, wrought iron, 1 1/2"	39 9	} lb.	0	3	7		
" " 1 1/4"	32 0						
" " 2"	82 8						
" " 2 1/2"	86 8						
" " 3"	3 8						
" " 3 1/2"	106 0						
" " 3 3/4"	1,077	} Sheet.	0	0	7		
Emery cloth, No. 1	51						
" " No. 1 1/2	53	} lb.	0	2	3		
" " No. 2	53						
" powder, rough	25						
" " medium	10	}					
" " smooth	17						
Elbows, wrought iron 1 1/2"	22						
" " 1 1/4"	21	}	0	5	5		
" " 1 1/2"	20						
" " 1 1/4"	1						
" " 1 1/2"	19	}					
" " 2"	10						
" " 2 1/2"	10						
" " 3"	349 0	}					
Enamelled, iron gauges, 3' x 3"	174 0						
" " 4' x 3"	5 0						
" " 4 1/2' x 3"	150 0	} R. ft.	0	12	2		
" " 5' x 3"	272 0						
" " 3 to 7' x 3"	47 0						
" " 5 1/2' x 4 1/2"	2 0						
" " 6' x 4 1/2"	8 0						
" " 6 1/2' x 4 1/2"	2 0						
" " 7' x 4 1/2"	45 0						
" " 7 1/2' x 4 1/2"	16 0						
" " 8' x 4 1/2"	1 0						
" " 10' x 4 1/2"	1 0						
" " 12' x 4 1/2"	6 0						
" " 14' x 4 1/2"	5 0						
Enamelled, iron gauges, 15' x 4 1/2"	22 0	} R. ft.	0	12	2		
" " 16' x 4 1/2"	16 0						
" " 18' x 4 1/2"	13 0						
" " 20' x 4 1/2"	19 0						
" " 22' x 4 1/2"	24 0						
" " 24' x 4 1/2"	23 0						
" " 26' x 4 1/2"	17 0						
" " 28' x 4 1/2"	43 0						
" " 5' x 4 1/2" without screws	22 0	} lb.	0	2	6		
Bends, wrought iron, 1 1/2"	10 0						
" " 1 1/4"	15 0						

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Bends, wrought iron, 1"	17 0	lb.	0	2	6	
" " " 1 1/2"	18 0					
" " " 1 3/4"	15 0					
" " " 2"	17 0					
" " " 2 1/2"	10 0					
" " " 3"	10 0	"	0	4	4	
Glue ..	163 1/2					
Glass paper, No. 1	746					
" " 1 1/2		Sheet	0	0	5	
" " 2						
Hide, strap, butt, in halves	79 2	lb.	1	13	7	
" " " for instrument cases	92 5					
Leather laces ..	54 0	No.	4	8	0	
Ink, multiplex, in tins	12					
India-rubber sheet, vulcanized, 1"	86 13	lb.	3	1	7	
" " " 1 1/2"	39 3					
" " " 2"	74 12					
" " " 2 1/2"	126 8					
" " " 3"	47 8					
Lead pipe, 3/4"	55 12	"	0	3	0	
" " 1"	501					
" " 1 1/2"	398					
" " 2 1/2"	35	No.	45	8	10	
Paulins, canvas, water-proof, 18' x 14'	5					
" " " 14' x 12'	13	R. ft.	31	6	4	
Rope hemp, tarred, 3 1/2"	1028					
" manilla, 5 1/2" old	940	lb.	0	1	5	
" wire, steel, flexible, 1"						
" " " 1 1/2"		lb.	0	4	2	
" " " 2"						
" " " 2 1/2"						
" " " 3"		"	0	11	10	
Spun yarn ..	25					
Size, concentrated	9	"	0	2	0	
Reducing sockets, 2" x 1"	30					
" " 2" x 1 1/2"	31	"	0	3	5	
" " 1 1/2" x 1"	21 1/2					
" " 1 1/2" x 1 1/2"	21 1/2					
" " 1 1/2" x 2"	15					
" " 1 1/2" x 1 1/2"	15					
" " 1" x 1 1/2"	9 1/2	"	0	12	6	
" " 1" x 1"	9 1/2					
Twine, Europe ..	6	"	0	10	0	
Tubes, copper, steam, 1" x 1"	2,262					
" " " 1" x 1 1/2"	301					
" " " 1 1/2" x 1 1/2"	348 1/2					
" " " 1 1/2" x 2"	741					
" " " 2 1/2" x 1 1/2"	1,118 1/2	"	0	8	0	
" " " 2 1/2" x 2"	37					
" " " 3" x 1 1/2"	483	"	0	7	5	
Tube, copper, for lightning conductor, 1 1/2" x 1"	462					
Tube, copper inside, diameter 1 1/2"	14	lb.	0	6	10	
" " " 1"	76 1/2					
" " " 1 1/2"	106 1/2					
" " " 1 1/2"	152					
" " " 1 1/2"	220					
" " " 1 1/2"	94	"	0	6	10	
" " " 1 1/2"	138					
" brass, inside, 1"	47 1/2					
" " " 1 1/2"	11 1/2					
" " " 1 1/2"	12 1/2					
" " " 1"	11 1/2	"	0	6	10	
" " " 1 1/2"	50					
" " " 1 1/2"	14	"	0	6	10	
" " " 1 1/2"	14					

Description.	Quantity.	Unit.	Rate.			REMARKS.
			RS.	A.	P.	
Tube, brass, inside 1 1/2"	8 1/2	lb.	0	6	10	
" " " 1 1/2"	93					
" " " 1 1/2"	74					
" " " 1 1/2"	28					
" " " 1 1/2"	162					
" " " 2"	27 1/2	"	0	1	8	
" " " 2"	6 1/2					
" " " 2 1/2"	8 1/2					
" " " 2 1/2"	7 1/2					
" " outside, 1 1/2"	14					
" " " 1 1/2"	140	"	0	1	8	
" " " 1 1/2"	199 10 1/2					
" " " 1 1/2"	159 0					
" " " 1 1/2"	738 0					
" " " 1 1/2"	963 3					
Tubes wrought iron, screwed and coupled, 1 1/2"	1068 0	"	0	1	8	
" " " 1 1/2"	145 0					
" " " 1 1/2"	389 6					
" " " 2"	191 8 1/2					
" " " 2 1/2"	149 0					
" " " 3"	209 4	"	0	4	0	
" " " 3 1/2"	155 10					
" " " 4"	84 6					
" " " 4 1/2"	9 0					
" " " 4 1/2"	10 0					
Tees, wrought iron, 1 1/2"	15 0	"	0	4	0	
" " " 1 1/2"	19 0					
" " " 1 1/2"	20 0					
" " " 1 1/2"	15 0					
" " " 1 1/2"	20 0					
" " " 2"	10 0	No.	4	0	0	
" " " 2 1/2"	10 0					
" " " 3"	18					
Union joints, wrought iron, each	Nil.					
Wire, iron, netting, galvanized, 2 ft. wide (mesh) 1/2"	100 0	R. ft.	0	3	3	
" " " 1"	100 0					
" " " 2"	106 0					
Webbing, iron, galvanized, 2 ft. wide (meshes per Lt. inch) 4.	100 0					
" " " 6	104 0					
" " " 8	92	Gal.	7	4	0	
Silicate ..						

B. RAGHAVENDRA ROW,
Accountant.

J. W. H. ELLIS,
General Superintendent, P. W. Stores.

MADRAS,
23rd April 1895.

PRICE LIST
OF
TOOLS AND PLANT, &c.,
PUBLIC WORKS STORES,
CORRECTED TO
31ST MARCH 1895.

Price List of P. W. Stores corrected to 31st March 1895.

Articles.	Per	Value.	REMARKS.
SURVEYING INSTRUMENTS.			
Barometer, aneroid, large	Each	46 0 11	
Do. do. pocket		59 0 8	
Do. mountain		55 0 0	
Chains, iron, galvanized, measuring 100' with arrows		8 15 5	
Do. do. do. do. 66' do.		6 8 5	
Do. do. do. do. 50' do.		4 8 0	
Do. do. measuring 100' do.		6 0 0	
Circumferenter, with telescope and stand		87 0 0	
Do. large, with vernier and stand		69 0 0	
Do. small, with stand		40 0 0	
Clinometers		8 0 0	
Do. survey pattern			
Current meters		36 0 0	
Compasses, prismatic, with stands		60 0 0	
Do. do. without stands			
Do. pocket		2 4 0	
Do. surveying, with stand			
Ceylon ghat tracer with stand and staff		32 0 0	
Horizon, artificial		19 8 0	
Ink-bottles, surveying		0 6 9	
Levelling instruments, Y 14" with stands		76 0 5	
Do. 12" do.		90 0 0	
Do. 11" do.		80 0 0	
Do. 10" do.		70 0 0	
Do. dumphy, 15" with stands		120 0 0	
Do. 14" do.		115 15 6	
Do. 12" do.		100 8 9	
Do. 10" do.		78 12 0	
Do. Cushings, reversible, 15" with stand		275 0 0	
Do. do. 14" do.		292 7 5	
Do. do. 12" do.		225 0 0	
Do. do. 10" do.		200 0 0	
Do. Troughton's improved, 14" with stand		135 0 0	
Do. 2nd class, with stands		66 0 0	
Level, Abneys, in case		20 13 6	
Measuring or ranging rods, 10'		2 8 0	
Plane-tables, Europe, with stand		91 11 6	
Do. do. with telescope and stand		129 8 4	
Do. country, with stand		82 0 0	
Pereambulator, Europe, 10 miles		79 13 7	
Quadrant, gunners		27 0 0	
Do. ghat tracing with stand		20 4 0	
Rules, folding, box wood, 3' - 9' joint		2 8 3	
Do. do. do. 2' - 6' do.		1 6 0	
Do. do. do. 2' - 12' do.		0 13 7	
Rules, slide, boxwood, single		4 4 10	
Do. do. do. double		8 9 7	
Reflecting, semi-circle		18 12 0	
Sextants, pocket		35 4 0	
Do. large		104 4 0	
Square, optical		11 3 11	
Staves, levelling, Gravatt's		4 9 5	
Do. telescopic, English		21 14 9	
Do. do. country		15 0 0	
Sketching cases, Sandhurst pattern		5 10 4	
Tapes, metallic, measuring, 100'		6 9 4	
Do. do. do. 75'		3 12 0	
Do. do. do. 50'		4 1 7	
Tapes, steel decimal of a foot 50'		10 14 9	
Do. measuring, 50' ordinary		10 14 9	
Do. do. 25'		6 10 0	

Articles.	Per	Value.	REMARKS.
SURVEYING INSTRUMENTS—cont.			
Tapes, steel, measuring, 12'	Each	4 8 0	
Theodolites, 10" with stands		515 5 0	
Do. 7" do.		282 3 10	
Do. 6" do.		451 4 2	
Do. 5" do.		242 12 8	
Do. transit, 5"		200 0 0	
Thermometers, maximum, self-registering		11 6 9	
Do. minimum		11 7 0	
Do. standard		25 10 9	
Telescopes, terrestrial, small		22 8 0	
OTHER THAN SURVEYING INSTRUMENTS.			
Apparatus for testing lightning conductor	Each	0 1 0	
Arrows, spare, for chains		50 0 0	
Autographic press		3 12 0	
Book of tables on the use of hydrometer	Book	75 0 0	
Battery, galvanic			
Chains, steel, 100'	Each		
Hydrometer, with brass float		50 13 0	
Indicators		65 0 0	
Levels, spirit, in block, 12"		1 14 8	
Do. do. 10"		1 9 9	
Measuring glasses, graduated, for rain-gauge, 10 oz.		2 15 0	
Do. do. do. 1/2"		1 14 0	
Morris' measuring instrument			
Meters, road		1 8 0	
Odontograph		4 3 7	
Photographic camera, complete	Set	367 10 6	
Printed tables for marking height, barometer aneroid	Each	2 8 0	
Rules, Gunter's, brass, 24"		5 0 0	
Rules for plane-tables, spare		12 7 11	
Rain-gauges, tin, country		8 5 0	
Silt tubes in 3 pieces		60 0 0	
Trammels		16 8 0	
ARTICLES FOR THE REPAIR OF SURVEYING INSTRUMENTS.			
Agate caps, large	Each	0 15 0	
Do. do. small		0 12 0	
Brushes for cleaning instruments		0 9 2	
Chamois skins		1 0 0	
Caps, chrysolite, for compass centres		0 12 7	
Discs for diaphragm glass, with cross lines for Cushing's Level.		2 3 7	
Levels, spirit, for theodolites, 3" x 2 1/2"		1 13 1	
Do. do. do. 4" x 2 1/2"		2 8 1	
Do. do. do. 5" x 2 1/2"		3 2 0	
Do. do. do. 6" x 2 1/2"		3 11 9	
Do. do. for levels, 5" x 2 1/2"		3 2 0	
Do. do. do. 6" x 2 1/2"		3 11 9	
Do. do. do. 7" x 2 1/2"		4 5 9	
Do. do. do. 8" x 2 1/2"		4 15 11	
Do. do. in blocks, with top and bottom brass plate, 12" No.		2 8 5	
Do. do. do. 10" "		2 2 9	
Lenses, plain, 1/2"		0 13 9	
Do. do. 3/8"		0 14 11	
Do. do. 1/4"		0 12 0	
Do. do. 1/8"		0 11 0	
Do. do. 5/16"		4 0 0	
Do. do. 3/4"		4 8 0	
Do. 5/8" for telescope, eye piece		0 13 9	
Do. convex, double, in horn		1 9 0	
Nitrate of silver	oz.	2 0 1	

Articles.	Per	Value.	REMARKS.
ARTICLES FOR THE REPAIR OF SURVEYING INSTRUMENTS— <i>cont.</i>			
Object glasses for levels and theodolites	Each	7 8 0	
Do. telescopes, 2 draws, 30' focus	"	23 4 0	
Do. do. do. 20' do.	"	17 11 6	
Do. do. do. 15' do.	"	15 0 8	
Do. do. do. 10' do.	"	12 11 4	
Do. do. do. 7' do.	"	8 9 7	
Pinions for racks	foot	1 8 0	
Do. $\frac{3}{4}$ " of 10 teeth	"	1 8 0	
Do. $\frac{1}{2}$ " of 12 do.	"	1 8 0	
Prisms	Each	1 11 0	
Pumice stone	lb.	0 5 9	
Quicksilver	"	1 11 3	
Racks, brass, of sizes	foot	2 8 0	
Do. do. $\frac{3}{4}$ " of 10 teeth	"	2 8 0	
Do. do. $\frac{1}{2}$ " of 12 do.	"	2 8 0	
Rings for prismatic compasses with magnetic needles, $4\frac{1}{2}$ "	Each	10 0 0	
Do. do. $3\frac{1}{2}$ "	"	9 10 0	
Do. do. $3\frac{1}{4}$ "	"	9 3 0	
Do. do. $3\frac{1}{8}$ "	"	7 12 2	
Do. do. $2\frac{1}{2}$ "	"	7 0 0	
Spirit bubbles, 1"	"	0 9 1	
Do. $1\frac{1}{4}$ "	"	0 11 6	
Do. $1\frac{1}{2}$ "	"	0 11 6	
Do. $1\frac{3}{4}$ "	"	0 12 0	
Do. $2\frac{1}{4}$ "	"	0 14 4	
Do. $2\frac{1}{2}$ "	"	1 2 2	
Do. $2\frac{3}{4}$ "	"	1 3 6	
Do. $2\frac{1}{2}$ "	"	1 5 8	
Do. $2\frac{3}{4}$ "	"	1 6 0	
Do. $2\frac{1}{2}$ "	"	1 8 0	
Do. $3\frac{1}{4}$ "	"	2 2 0	
Do. $3\frac{1}{2}$ "	"	2 0 0	
Do. $3\frac{3}{4}$ "	"	2 4 0	
Do. $4\frac{1}{4}$ "	"	3 0 0	
Do. $5\frac{1}{4}$ "	"	3 12 0	
Do. $5\frac{3}{4}$ "	"	4 0 0	
Do. $5\frac{1}{2}$ "	"	4 0 0	
Do. $6\frac{1}{4}$ "	"	4 0 0	
Do. $6\frac{3}{4}$ "	"	4 0 0	
Do. $7\frac{1}{4}$ "	"	4 0 0	
Do. $7\frac{3}{4}$ "	"	5 0 0	
Do. $8\frac{1}{4}$ "	"	5 0 0	
Do. $8\frac{3}{4}$ "	"	5 0 0	
Do. $8\frac{1}{2}$ "	"	5 0 0	
Do. $3\frac{1}{2}$ " long, $\frac{3}{4}$ " diameter, graduated to 10'	"	3 6 8	
Do. $4\frac{1}{2}$ " $\times$ $\frac{1}{2}$ " do.	"	3 14 6	
Do. $1\frac{1}{2}$ " $\times$ $\frac{3}{4}$ " do. }	"	0 15 7	
Do. $1\frac{1}{2}$ " $\times$ $\frac{1}{2}$ " do. }	"	4 9 0	
Tapes, metallic, without boxes, 100'	"	2 6 3	
Do. do. do. 50'	"	3 12 0	
Thermometers for hydrometer	"	4 8 0	
Do. for barometers, mountain	"	6 0 0	
Tubes, glass, filled with mercury for mountain barometer	"	4 8 0	
Do. do. do. for marine	"	3 0 0	
Do. do. do. for thermometers	"	0 6 0	
Do. do. filled with spirit for quadrants, ghat-tracing	"	2 4 0	
Do. do. do. fitted in brass tubes	"	0 9 2	
Do. do. for water gauges	lb.	0 6 7	
Water of Ayr stone	Gallon	8 9 1	
Varnish, bright, for instruments, screws, &c.	"	38 0 0	
Do. lacquer for theodolites	"		

Articles.	Per	Value.	REMARKS.
ARTICLES FOR THE REPAIR OF SURVEYING INSTRUMENTS— <i>cont.</i>			
Varnish, vaseline, white, for lubricating instruments	lb., in Tins	1 7 0	
Spare eye pieces for levelling instruments, Cushings, high and low power, of sizes	Each	8 14 8	
TOOLS AND PLANT.			
Axes, pick, Europe, 8 lb.	Each	1 10 6	
Do. do. 7 "	"	1 4 8	
Do. do. 6 "	"	1 2 6	
Do. do. 5 "	"	1 0 0	
Do. country, 7 "	"	1 0 0	
Axes, hand, $4\frac{1}{2}$ "	"	2 2 0	
Do. do. 3 "	"	1 7 0	
Do. felling, 7 "	"	3 8 0	
Do. do. 5 "	"	2 13 0	
Do. do. 4 "	"	2 4 0	
Do. do. 3 "	"	1 11 0	
Do. do. 2 "	"	1 2 0	
Adzes, carpenter's	"	2 10 9	
Augers, screw, with eyed shanks, 1"	"	1 0 4	
Do. do. do. $1\frac{1}{4}$ "	"	1 2 3	
Do. do. do. $1\frac{1}{2}$ "	"	1 6 9	
Augers, steel, spiral, $\frac{1}{4}$ "	"	0 8 3	
Do. do. $\frac{1}{2}$ "	"	0 9 0	
Do. do. $\frac{3}{4}$ "	"	0 8 0	
Do. do. $1\frac{1}{4}$ "	"	0 10 0	
Do. do. $1\frac{1}{2}$ "	"	0 11 0	
Do. do. $1\frac{3}{4}$ "	"	0 12 0	
Do. do. 1"	"	0 13 0	
Do. do. $1\frac{1}{4}$ "	"	0 14 1	
Do. do. $1\frac{1}{2}$ "	"	1 5 8	
Do. do. $1\frac{3}{4}$ "	"	1 7 2	
Do. do. $1\frac{1}{2}$ "	"	1 10 2	
Anvils, ironsmiths, 2 cwt.	"	30 8 0	
Do. do. 3 "	"	46 0 0	
Awls, brad, of sizes, 4 to a set	"	0 8 0	
Beak, ironsmith's	"	21 5 2	
Belting, leather, double, 4"	lb.		
Do. do. do. 5"	"		
Do. do. do. 6"	"		
Do. do. single, $1\frac{1}{2}$ "	"	2 0 0	
Do. do. do. $1\frac{3}{4}$ "	"		
Do. do. do. 3"	"		
Do. do. do. $3\frac{1}{2}$ "	"		
Do. do. do. 5"	"		
Oxidized cotton belting, double, of sizes, 2 to 10"	R. ft.	0 12 10	
Belting, cotton, $1\frac{1}{2}$ " 4 ply	"	0 2 3	
Do. do. 2" do.	"	0 2 10	
Do. do. $2\frac{1}{2}$ " do.	"	0 3 10	
Do. do. 3" do.	"	0 4 6	
Do. do. 6" 8 ply	"	0 14 4	
Do. do. 5" 6	"	0 9 7	
Do. do. 4" do.	"	0 7 8	
Do. do. $3\frac{1}{2}$ " do.	"	0 6 8	
Belt fasteners (Bright strap screws) of sizes	doz.	1 13 9	
Do. Gandy's patent, No. 2	"	0 1 4	
Do. do. do. " 3	"	0 1 4	
Do. do. do. " 4	"	0 1 4	
Do. do. do. " 5	"		
Do. do. do. " 6	"	0 0 9	
Balance spring for boiler, 150 lb. pressure	Each	8 0 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
		RS. A. P.	
Blocks, iron, galvanized, for 4" rope, single	Each	16 8 8	
Do. do. do. for 4" do. double	"	33 5 0	
Do. do. do. for 4" do. treble	"	41 12 5	
Do. do. do. snatch, for 4" rope, single	"	21 11 6	
Do. do. do. for 3" rope, single	"	19 0 0	
Do. do. do. for 3" do. double	"	23 13 11	
Do. do. do. for 3" do. treble	"	31 10 5	
Do. do. do. snatch, for 3" rope	"	20 11 8	
Do. do. do. for 2" rope, single	"	7 11 2	
Do. do. do. for 2" do. double	"	19 1 2	
Do. do. do. for 2" do. treble	"	14 8 9	
Do. do. do. for 6" do. double	"	91 14 1	
Do. do. do. snatch, for 6" rope	"	67 1 7	
Do. do. for 1" rope, single	"	8 5 0	
Do. do. for 1" do. double	"		
Do. do. for 1" do. treble	"		
Do. do. snatch, for 3" rope	"		
Do. do. with brass sheaves, for 2" rope, single	"	24 13 9	
Bevils, carpenter's, with 12" steel blades	"	8 0 6	
Bellows, forge, smith's, 36"	"	1 0 0	
Do. do. do. 30"	"	187 3 11	
Do. do. do. 24"	"	124 4 10	
Bob drills with bits, complete	"	69 5 7	
Braces, carpenter's, with 36 bits	"	1 14 8	
Do. ratchet, 18" with 8 drills	"	13 11 1	
Do. do. 12" with 8 drills	"	12 6 10	
Bulls, dredger	"	3 3 10	
Buckets, iron, galvanized, light	"	50 0 0	
Do. do. do. heavy	"	1 1 6	
Buckles, leather covered, 3"	"	1 11 0	
Do. do. do. 1"	"		
Brushes for cleaning files	Doz.	0 11 5	
Do. do. tubes 2"	"	0 12 11	
Do. do. do. 2 1/2"	Each	0 13 11	
Do. do. do. 2 1/4"	"		
Do. do. do. 2 1/2"	"		
Do. do. do. 2 1/4"	"		
Do. do. do. 2 1/2"	"	0 8 5	
Do. do. do. 3"	"		
Do. for foundry use in sets of 5	"		
Do. wire, circular, 8. (Brought from Madras Railway Company.)	S. G.	4 7 7	
Do. do. do. 12	No.	0 1 7	
Do. wire, circular, 6	"	11 4 10	
Canvas sail, No. 24, 24 wide	"	5 15 5	
Chain, iron, short-linked, 1"	Yd.	0 13 1	
Do. do. do.	"	1 14 6	
Do. do. do.	Foot	1 3 1	
Do. do. do.	"	1 13 3	
Do. do. do.	"	0 9 11	
Do. do. do.	"	0 6 0	
Do. do. galvanized, short-linked,	"	0 5 8	
Do. do. do. do.	"	0 7 0	
Do. do. do. do.	"	0 5 4	
Do. do. do. do.	"	0 5 1	
Do. do. long-linked, 1"	"	0 1 5	
Do. do. do.	"	0 3 11	
Compasses, carpenter's, wing, of sizes	Each	2 10 1	
Do. spring for fitters, 4"	"	2 1 11	
Callipers, inside, plain, 16"	"	2 3 5	
Do. outside do. 10"	"	2 3 5	
Do. do. spring 10"	"	1 5 2	
Do. inside and outside, 6 1/2"	"	2 2 3	
Do. steel spring with screws	"	1 8 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
		RS. A. P.	
Chisels, carpenter's, Firmer, 1 1/4"	Each	0 5 0	single ferrule
Do. do. do. 1 1/2"		0 6 0	
Do. do. do. 1 3/4"	"	0 6 0	double ferrule
Do. do. do. 1 1/2"		0 8 0	
Do. do. do. 2"	"	0 10 0	
Do. do. do. 2 1/2"	"	0 13 0	
Do. do. Mortice 1 1/4" to 1 1/2"	"	0 14 0	
Do. do. do. 1 1/2" to 1 3/4"	"	7 12 0	
Do. do. do. 1 3/4" to 2"	Set	0 12 0	
Do. do. do. 2" to 2 1/2"	Each	0 13 0	
Do. do. do. 2 1/2" to 3"	"	0 14 0	
Do. do. do. 3" to 3 1/2"	"	0 15 0	
Do. do. do. 3 1/2" to 4"	"	0 15 0	
Do. do. do. 4" to 4 1/2"	"	1 0 0	
Do. do. do. 4 1/2" to 5"	"	1 0 0	
Do. do. do. 5" to 5 1/2"	"	1 4 0	
Do. do. do. 5 1/2" to 6"	"	1 4 0	
Do. do. socket 1 1/4" to 1 1/2"	"	1 4 0	
Do. do. do. 1 1/2" to 1 3/4"	Set	3 8 0	
Do. do. do. 1 3/4" to 2"	Each	0 4 3	
Do. fitter's, flat	"	0 4 8	
Do. do. do.	"	0 4 0	
Do. cross-cut, 1 1/2"	"	0 4 0	
Do. do. 1 1/4"	"	0 4 0	
Do. diamond point, 1 1/4"	"	0 4 0	
Do. do. do. 1 1/2"	"	0 4 0	
Chisels, half-round 1 1/2"	"	0 4 0	
Do. do. 1 1/4"	"	0 6 0	
Do. round nose	"	0 6 0	
Do. cold, octagon, 1 1/2"	"	0 6 0	
Do. do. do. 1 1/4"	"	0 6 0	
Do. do. do. 1"	"	0 7 0	
Cramps, bench	"	0 7 0	
Cocks, brass, discharge, 1 1/2"	"	1 8 0	
Do. do. do. 1"	"	1 4 9	
Do. do. do. 1"	"	5 4 0	
Do. do. stop, 1 1/2"	"	10 8 0	
Do. do. do. 2 1/2"	"	20 4 0	
Do. gun-metal stop, 1 1/2"	"	31 8 0	
Do. do. do. 1 1/4"	"	15 0 0	
Do. brass stand with flange, 1"	"	17 8 0	
Do. do. do. 1 1/4"	"	11 14 0	
Couplings, brass, for leather hose, 2 1/2"	"	16 14 0	
Do. double, gun-metal for Fire Engine	"	33 8 0	
Do. brass, for hose, 3 1/4"	"		
Chest, cash, iron, Hobbs, 22 x 17 x 15"	"		
Do. do. do. 25 x 18 x 16"	"	170 13 6	
Do. do. do. 23 x 18 x 17"	"		
Do. do. wooden, 23 x 14 x 14" with iron chains	"	80 0 0	
Copying Press, foolscap size, Europe	"	29 0 0	
Do. do. do. country	"	35 8 0	
Crowbars, country, 14 lb.	"	35 8 0	
Do. do. 16 "	"	1 8 0	
Crucibles 10 lb.	"	1 12 0	
Do. 20 "	"	1 3 0	
Do. 30 "	"	2 5 11	
Do. 50 "	"	3 12 9	
Do. 100 "	"	5 14 11	
Do. 150 "	Set	11 13 9	
Drills, iron, spiral, American	Each	18 15 10	
Damping box for foolscap size	"	19 7 0	
Drills, augur, steel, of sizes	"	7 5 0	
Diamond glazier	"	0 12 0	
	"	6 5 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.		RS. A. P.	
Emery wheel, 2' x 3'	Each.	125 0 5	
Do. spare set	"	50 10 2	
Do. discs, 12' x 1/2"	"	4 9 8	
Do. do. 12' x 1/4"	"	6 14 10	
Files, flat, bastard, 16'	lb.		
Do. do. do. 14'	"		
Do. do. do. 12'	"		
Do. do. do. 10'	"		
Do. do. do. 8'	"		
Do. do. do. 6'	"		
Do. do. do. 4'	"		
Do. do. do. safe edge, 8"	"		
Do. do. do. do. 6"	"		
Do. do. do. do. 5"	"		
Do. do. do. do. 4"	"		
Do. do. do. do. 3"	"		
Do. do. parallel bastard, safe edge, 8"	"		
Do. do. do. do. 6"	"		
Do. do. bastard, round edge, 9"	"		
Do. do. do. do. 8"	"		
Do. do. do. warding, S. E., 2 1/2"	"		
Do. do. do. do. 3 1/2"	"		
Do. do. smooth, 18"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 4"	"		
Do. do. do. safe edge, 15"	"		
Do. do. do. do. 12"	"		
Do. do. do. do. 9"	"		
Do. do. do. do. 8"	"		
Do. do. do. do. 6"	"		
Do. do. do. do. 5"	"		
Do. do. do. do. 4"	"		
Do. do. do. do. 3"	"		
Do. dead, do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. rough, 16"	"		
Do. do. 14"	"		
Do. do. 12"	"		
Do. do. 10"	"		
Do. do. 9"	"		
Do. do. 8"	"		
Do. do. 6"	"		
Do. half round, bastard, 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 3"	"		
Do. half round, smooth, 18"	"		
Do. do. do. 15"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		

0 10 2

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.		RS. A. P.	
Files, half-round, smooth, 9'	lb.		
Do. do. do. 8'	"		
Do. do. do. 6'	"		
Do. do. do. 5'	"		
Do. do. do. 4'	"		
Do. do. do. 3'	"		
Do. do. dead smooth, 10'	"		
Do. do. do. 8'	"		
Do. do. do. 7'	"		
Do. do. do. 6'	"		
Do. do. do. 5'	"		
Do. do. rough, 15'	"		
Do. do. do. 14'	"		
Do. do. do. 12'	"		
Do. do. do. 10'	"		
Do. do. do. 8'	"		
Do. do. do. 6'	"		
Do. do. do. 5'	"		
Do. do. do. 4'	"		
Do. do. do. 3'	"		
Do. do. round, bastard, 18"	"		
Do. do. do. 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 8"	"		
Do. do. do. 6"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. do. smooth, 18"	"		
Do. do. do. 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		
Do. do. do. 9"	"		
Do. do. do. 8"	"		
Do. do. do. 5"	"		
Do. do. do. 4"	"		
Do. do. do. 3"	"		
Do. do. rough, 18"	"		
Do. do. do. 16"	"		
Do. do. do. 3"	"		
Do. do. dead, smooth, 10"	"		
Do. do. rough, 1' x 14"	"		
Do. do. do. 1' x 12"	"		
Do. do. do. 1' x 14"	"		
Do. do. do. 1' x 13"	"		
Do. do. do. 1' x 12"	"		
Do. do. do. 1' x 10"	"		
Do. do. do. 1' x 15"	"		
Do. do. do. 1' x 14"	"		
Do. do. do. 1' x 13"	"		
Do. do. do. 1' x 12"	"		
Do. do. do. 1' x 8"	"		
Do. do. do. 1' x 13"	"		
Do. do. do. 1' x 12"	"		
Do. do. do. 1' x 9"	"		
Do. do. do. 1' x 8"	"		
Do. do. do. 1' x 12"	"		
Do. do. do. 1' x 9"	"		
Do. do. do. 1' x 6"	"		
Do. square, bastard, 16"	"		
Do. do. do. 14"	"		
Do. do. do. 12"	"		
Do. do. do. 10"	"		

0 10 2

Articles.	Per	Value.	REMARKS.
Tools and Plant—cont.			
Files, square, bastard 8			
Do. do. do. 6			
Do. do. rough, 14			
Do. do. do. 12			
Do. do. do. 10			
Do. do. do. 9			
Do. do. do. 8			
Do. do. do. 6			
Do. do. smooth, 6			
Do. do. do. 5			
Do. do. do. 4			
Do. do. rough, safe-sided, 3			
Do. three-square, bastard, 12			
Do. do. do. 10			
Do. do. do. 9			
Do. do. do. 8			
Do. do. do. 6			
Do. do. smooth, 12			
Do. do. do. 9			
Do. do. do. 8			
Do. do. do. 5			
Do. do. do. 4			
Do. do. do. 3			
Do. do. dead, smooth, 16			
Do. do. do. 10			
Do. do. do. 8			
Do. do. rough, 12			
Do. do. do. 10			
Do. do. do. 8			
Do. do. do. 6			
Do. gulletting, 12			
Do. do. 10			
Do. do. 8			
Do. do. 6			
Do. pit-saw, 7			
Do. do. 6			
Do. hand-saw, 7			
Do. do. 5			
Do. do. 4			
Do. do. 3			
Do. saw, hand, blunt, 8			
Do. do. do. 7			
Do. do. do. 6			
Do. saw, frame, 8			
Do. feather, edge, bastard, 8			
Do. do. do. 6			
Do. do. do. 5			
Do. do. do. 4			
Do. do. do. 3			
Do. do. do. smooth, 6			
Do. do. do. 5			
Do. do. do. 4			
Do. do. do. 3			
Fountain, Municipal			
Forges, portable, 30	Each	676 12 0	
Do. do. Fan blast, 24		126 15 5	
Gimlet of sizes, 6 to a set		107 4 3	
Gauges, carpenter's, 2 to 14	Set	0 8 0	
Do. do.		2 8 0	
Do. do.	Each	0 8 0	
Do. do.		0 8 0	
Do. do.		0 8 0	
Do. do.		0 9 0	
Do. do.		0 10 0	
Do. do.		0 10 0	

Articles.	Per	Value.	REMARKS.
Tools and Plant—cont.			
Gauges, carpenter's, 14	Each	0 12 0	
Do. do. 14		0 12 0	
Gauges, do. mortice		0 12 0	
Do. wire, standard S. W. G. 1 to 36 gauge		6 0 0	
Do. steam, 100 lb. pressure		16 0 5	
Do. do. 150		3 4 0	
Hammers, sledge, 16		2 12 0	
Do. do. 14		2 6 0	
Do. do. 12		2 0 0	
Do. do. 10		1 8 0	
Do. do. 8		1 4 0	
Do. do. 6		3 0 0	
Do. stone breaking, 12 lb.		2 8 0	
Do. do. 10		2 0 0	
Do. do. 8		1 0 11	
Do. do. 5		0 13 6	
Do. do. 4		0 10 9	
Do. do. 3		0 8 0	
Do. do. 2		0 4 0	
Do. do. 1		1 0 0	
Do. wedge, 7 lb.		1 8 0	
Do. adjusting		1 10 0	
Do. stone cutting, axe faced, 14 lb.		1 1 0	
Do. boring, 6 1/2 lb.		0 15 0	
Do. tacks		0 15 0	
Do. claw		2 14 3	
Do. adze eye		0 6 0	
Do. hand, fitter's, 1 1/2 lb.		0 8 0	
Do. do. 2		0 12 0	
Do. do. 3		1 0 0	
Do. do. 4		1 0 0	
Do. rivetting, 3 lb.		0 11 0	
Do. boiler, sealing		1 2 0	
Hooks, bill		0 8 0	
Handles for rammers		0 14 0	
Irons, double, for planes, jack, 2 1/4		0 14 0	
Do. do. for plane smoothing, 2 1/4		3 0 0	
Do. knees		6 12 0	
Kettles, iron, with ladles		0 10 0	
Knives, drawing		0 9 0	
Do. palate, 8"		1 14 0	
Ladles for pitch		8 8 0	
Do. cast iron		6 0 0	
Leather, cutting gauge			
Legs, garden seat's			
Level, Masons, wood			
Lead plug		1 5 6	
Mamooties, Europe, 7 lb.		1 4 5	
Do. do. 6		1 0 9	
Do. do. 5		1 8 0	
Do. Bengal pattern, 8 lb.		1 5 0	
Do. do. 7		1 2 0	
Do. do. 6		0 15 0	
Do. do. 5		0 12 0	
Do. do. 4		0 9 0	
Do. do. 3		0 6 0	
Do. do. 2		35 10 0	
Measures, copper, Imperial Gallon, 7 in a set	Set	1 15 7	
Mortar pans, mild, steel, heavy	Each	2 0 0	
Needles, priming, copper		1 6 10	
Nippers, iron, 8"		200 0 0	
Norton's tube well, 2"		1 5 0 0	
Do. 1 1/4"		1 4 2	
Oil cans, Kayes, pattern 1/2 pint, No.			

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANTS—cont.			
		RS. A. P.	
Planes, Jack	Each	2 5 6	
Do. smoothing	"	1 14 9	
Do. long	"	2 14 0	
Do. trying	"	2 9 1	
Planes, Philister	"	2 11 7	
Do. jointer	"	2 11 6	
Do. rabbetting, 1"	"	0 10 0	
Do. do.	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. hollowing, 1"	"	0 10 0	
Do. do.	"	0 10 0	
Do. do.	"	0 10 0	
Do. do. 1"	"	0 10 0	
Do. grooving, 1"	"	2 4 0	
Do. do.	"	2 4 0	
Do. do.	"	2 4 0	
Do. bead, 1"	"	1 2 0	
Do. do. 2"	"	1 4 0	
Do. do.	"	1 4 0	
Do. do.	"	1 4 0	
Do. do. 1"	"	1 12 0	
Do. O. G and bead, 7 to a set	Set	9 12 0	
Files, flat-nosed	Each	1 0 0	
Do. round-nosed	"	1 0 0	
Do. cutting	"	1 14 0	
Punch, bear, Duplex	"	143 0 0	
Pipes, C. I. socket, 3 1/2" 6	"	27 0 0	
Do. do. flange, 9" 7	"	31 4 0	
Do. do. do. 6" 26	"	"	
Do. do. 9" for sluice pipes, 3 of 9" and 1 of 6" in a set	"	"	
Do. do. 6" do. 3 of 9" and 1 of 6" do.	"	"	
Patent instantaneous self-adjusting and self-gripping tube and bolt, vice to take 1/4" to 2 1/4"	"	8 8 0	
Patent nail extractor	"	6 8 4	
Rasps, 14"	lb.	"	
Do. 12"	"	"	
Do. 10"	"	0 10 2	
Do. 8"	"	"	
Read beaters, C. I., 12 lb.	"	0 14 0	
Rammers, C. I., oval	"	1 12 0	
Do. do. round, 10 lb.	"	0 12 0	
Do. do. do. 12	"	0 14 0	
Do. do. do. 14	"	1 0 0	
Riddles moulders, of sizes, 6 to a set	Set	12 0 0	
Do. do. of sizes	Each	1 8 0	
Rules, ironsmiths, 2 feet, 2 folds	"	1 8 0	
Saws, pit, 8'	"	8 8 1	
Do. do. 7'	"	7 2 0	
Do. do. 6'	"	5 0 0	
Do. cross-cut, 6 1/2'	"	3 0 0	
Do. do. 5'	"	2 8 0	
Do. hand, 32"	"	4 0 0	
Do. do. 26"	"	1 11 0	
Do. do. 24"	"	1 12 0	
Do. do. 20"	"	1 10 0	
Do. do. cross-cut, 29"	"	1 11 0	
Do. ripper, 32"	"	1 14 0	
Do. pannel, 26"	"	1 6 0	
Do. tennon, 18"	"	1 14 0	
Do. do. 14"	"	1 9 0	
Do. dovetail, 9"	"	1 4 0	
Do. keyhole, with 5 spare blades	"	1 10 0	
Do. sweep, small, without frame	"	0 4 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
		RS. A. P.	
Saws, sweep, 12" with spare blades	Each	2 10 0	
Do. do. 18" do. do.	"	2 10 0	
Do. bow, for cutting metals	"	2 15 0	
Spare blades, for bow saw	"	0 5 0	
Saws, circular, 54"	"	70 0 0	
Do. do. 42"	"	26 8 0	
Do. do. 41"	"	"	
Do. do. 40"	"	"	
Do. do. 39"	"	35 0 0	
Do. do. 36"	"	"	
Do. do. 30"	"	"	
Do. do. 28"	"	"	
Do. do. 24"	"	"	
Do. do. 21"	"	1 5 7	
Do. set	"	113 10 0	
Stones, grinding, 72" x 6"	"	22 12 5	
Do. do. 36" x 4"	"	14 11 9	
Do. do. 30" x 4"	"	3 2 8	
Do. oil, Turkey, in cases	lb	0 1 0	
Do. rag	Each	1 0 0	
Do. slab	Set	398 2 0	
Stock with taps and dies to cut screw 2 3/4" to 2 1/4"	"	256 10 0	
Do. do. do 2" to 1 3/4"	"	196 10 1	
Do. do. do 1 1/2" to 1 1/4"	"	81 8 7	
Do. do. do 1 1/8" to 1/4"	"	8 8 0	
Spare taps, taper, and plug, 1/4"	"	7 8 0	
Do. do. do. 1/2"	"	6 8 0	
Do. do. do. 3/4"	"	5 8 0	
Do. do. do. 1"	"	4 8 0	
Do. do. do. 1 1/4"	"	4 0 0	
Do. do. do. 1 1/2"	"	3 0 0	
Do. do. do. 1 3/4"	Each	12 14 0	
Shears, tinmans, large	"	3 12 0	
Do. do. small	Set	10 12 0	
Screw-plates, with taps	Each	10 12 0	
Scribing blocks	"	3 10 0	
Spanners, Clyburn, 1/4" to 1 1/2"	"	5 12 0	
Spanners, Clyburn, 1/2" to 1 1/4"	"	5 12 0	
Do. do. 1 1/4" to 1 3/4"	"	1 7 0	
Do. do. 1 3/4" to 2"	"	1 0 0	
Scrapers, 1 1/2" hole, 4 feet long	"	1 6 0	
Do. 2" do. 4"	"	1 4 0	
Do. 3" do. 5"	"	40 0 0	
Sickles	"	36 0 0	
Scales, hand, copper, large	"	25 0 0	
Do. do. do. medium	"	"	
Do. do. do. small	"	16 0 0	
Do. letter-weighing, with weights, 8 oz.	"	48 0 0	
Do. do. 1 to 8 tolaahs	"	40 0 0	
Do. do. 1/4 to 100 do. in boxes	"	32 0 0	
Do. do. 1/4 to 50 do. do.	"	24 0 0	
Do. do. 1/4 to 40 do. do.	"	66 0 0	
Do. do. 1/4 to 20 do. do.	"	45 0 0	
Do. beam, iron, with copper pan to weigh 28 lb.	"	44 12 10	
Do. do. do. do. 2,500 Rs.	"	145 0 0	
Do. do. do. do. 1,000 Rs.	"	"	
Do. do. do. with chains, wooden platform and tripod to weigh 5 cwt.	"	20 0 0	
Do. brass, to weigh 100 (half rupees.)	"	20 0 0	
Do. do. do. 100 (two annas)	"	0 15 0	
Spades	"	1 2 0	
Shovels	"	0 10 0	
Squares, carpenters, with steel blades, 18"	"	"	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
		RS. A. P.	
Squares, carpenter's, with steel blades, 12"	Each	1 6 0	
Do. do. do. 9"	"	1 2 0	
Sieves, brass, $\frac{1}{2}$ " hole	"	3 2 0	
Surface plate, 12" x 1"	"	45 0 0	
Spoke shave, 4" blade	"	0 10 0	
Screen, gravel, iron	"	7 8 0	
Tools, carpenter's, in boxes	Set	85 15 8	
Do. smiths	"	129 13 10	
Do. riveters	"		
Do. engravers	"	2 8 1	
Do. model makers	"	85 9 0	
Do. moulders	"	55 11 0	
Do. miners	"	42 3 0	
Tongs of sorts	Each	0 10 0	
Do. jewellers	"	1 15 0	
Turnscrews, 14"	"	0 15 0	
Do. 12"	"	0 15 0	
Do. 10"	"	0 11 0	
Trowels, large	"	0 13 0	
Do. small	"	0 9 0	
Tubes, wrought iron, for boilers, 7 $\frac{1}{2}$ " x 21"	Each	5 0 0	
Do. do. do. 6 $\frac{1}{2}$ "-10" x 3 $\frac{1}{2}$ "	"		
Do. do. do. 7" x 2 $\frac{1}{2}$ "	"		
Do. do. do. 7" x 2 $\frac{1}{2}$ "	"		
Do. do. do. 7" x 2 $\frac{1}{2}$ "	"		
Do. brass, for boiler, 1" x 2" x 1"	Each	3 4 0	
Do. glass, water gauge, of sizes	"	0 9 2	
Do. Muntz metal, for boiler	"	7 8 0	
Do. glass for water gauge, 13 $\frac{1}{2}$ " x 2"	"		
Do. do. do. 11" x 2"	"		
Do. do. do. 9 $\frac{1}{2}$ " x 1"	"	1 0 0	
Do. do. do. 9" x 2"	"		
Tell-tale	"	51 0 0	
Twist drills, taper shanks, spare, of sizes	"	2 10 8	
Vices, bench, 10 $\frac{1}{2}$ lb.	"	14 4 0	
Vices, standing 40 "	"	12 0 0	
Do. do. 70 "	"	17 6 4	
Do. do. 90 lb.	Each	22 6 1	
Do. do. oz., of sizes	"	2 8 4	
Watering cans, iron galvanized, 3 gallons, with screwed copper nose	"	2 12 4	
Well excavators, four acres	"	33 12 0	
Weights, C.I. 56 lb.	"	4 10 0	
Do. do. 28 "	"	2 10 0	
Do. do. 14 "	"	1 8 0	
Do. do. 7 "	"	0 12 0	
Do. do. 4 "	"	0 14 0	
Do. do. 2 "	"	0 11 0	
Do. do. 1 "	"	0 9 0	
Do. do. 1 "	"	0 6 0	
Do. do. 1 "	"	0 4 0	
Do. brass, 2 "	"	1 15 0	
Do. do. 1 "	"	1 2 0	
Do. do. 1 "	"	0 9 0	
Do. do. 1 "	"	0 7 0	
Do. do. 1,000 rupees	"	21 12 0	
Do. do. 500 "	"	13 0 0	
Do. do. 25 "	"	1 12 0	
Do. do. 15 tolahs	"	0 12 0	
Do. do. 5 "	"	0 3 0	
Weston's differential Pulley blocks, 3 tons	"	95 0 0	
Do. do. 2 "	"	63 0 0	
Wrenches, screw, coach, 18"	"	10 0 0	
Do. do. 12"	"	7 0 0	
Do. do. 9"	"	5 0 0	

Articles.	Per	Value.	REMARKS.
TOOLS AND PLANT—cont.			
		RS. A. P.	
Wrenches, monkey 9	Each	5 0 3	
Do. do. 12	"	6 3 6	
Wheelbarrows, wooden	Set	16 0 0	
Wheels, emery	"	43 15 1	
Wire drawer, best cast steel, from $\frac{1}{8}$ to $\frac{3}{4}$	"	3 8 3	
MACHINERY.			
Boring tools	Set	470 5 0	
Do. apparatus for foundations	Each	918 0 0	
Crane, portable, 2 tons	"	2,007 4 0	
Do. do. 5 "	"	590 0 0	
Crab, double to lift 4 tons	"	611 0 0	
Do. do. do. 5 "	"		
Do. do. small, purchase	"		
Crab, single do. do.	"	263 0 0	
Circular saw tables, with wheels	"	25 0 0	
Chinese pump, with leather buckets, 12"	"	21 4 0	
Gauges, steam, 150 lb.	"	23 8 0	
Do. do. 200 "	"	908 14 0	
Machine, rock-drilling	"		
Do. ruling	"	136 0 0	
Do. bench, drilling, to drill holes up to 1" width	"	2,057 10 0	
Do. parallel vice to work by hand and steam	"	200 0 0	
Do. straight line dividing	"	663 3 0	
Do. weighing, 10 cwt.	"		
Do. stone-breaking	"	736 0 0	
Do. plate-bending	"	900 0 0	
Pump, centrifugal, 6" without pipes	"	350 0 0	
Do. double force, large, on bed	"	73 10 0	
Do. small	"	48 0 0	
Screw, jacks, Halleys, 12 tons	"	51 12 0	
Do. do. do. 10 "	"		
Do. do. do. 8 "	"	21 9 0	
Do. do. do. 4 "	"	47 12 0	
Do. do. do. 2 "	"	1,000 0 0	
Screw traversing, with ratchet handles	"		
Windmill, with centrifugal pump	"		

J. W. H. ELLIS,

B. RAGHAVENDRA ROW

Accountant.

General Superintendent, P. W. Stores

MADRAS,

26th April 1895.

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FOR WHAT PURPOSE.

Department. C. No. Year.

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Date returned.

Initials of attender.

Press
Miscellaneous
Routine

No. 284, dated 12 190

Date taken out.	FOR WHAT PURPOSE.			Initials of clerk taking the paper or of attender.	Date returned.
	Department.	C. No.	Year.		
5-11-25	General				12-25-25