(1) பக்கங்களின் எண்ணிக்கை 148

(2) புதுக்கித் திருப்பிய நாள்

(3) ஆதாரங் குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

துறை

அரசாணை எண்.	அச்சகம்
மு. தோப்புத் தாள் எண். 233-	பலவகை
நாள் : 26-1-1894	199

ா கூண்டபடி கையாளவோ கூடாது.

கா. 1—18,006—6-9-90.

Enclosure to Director General of Railways' Circular No. 14 of 1893.

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RATE LIST.

CLASS G.

TOOLS AND STORES.

FOR 1892.

G. C. Press, Simla.—No. 593 P. W. D.—22-12-93.—962.

Enclosure to Director General of Railways' Circular No. 14 of 1393.

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RATE LIST.

CLASS G.

TOOLS AND STORES.

FOR 1892.

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CLASS G.

TOOLS AND STORES.

a.—Tools.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/401	26-7-92	Adzes ...	Carpenter's, 4 lbs. heads, handled	0	3	0	Each.	
14/307	28-9-92	Augers ...	Carpenter's, various, assorted sizes	0	4	0	Dozen.	
12/122	7-7-92	Axes ...	American, long, felling, 3 and 4 lbs, handled	0	2	5½	Each.	
15/260	25-10-92		Deputies, 5 lbs	0	6	9	"	
12/179	12-7-92		Pick, 7 lbs. with solid eyes and 6" of solid cast steel at each end ...	0	1	5¾	"	
12/12	1-7-92	Bars, crow ...	Clawed, 6' × 1½"	0	5	9	Each.	
			Plain, 6' × 1½"	0	5	6	"	
12/401	26-7-92	Braces ...	Carpenter's, hand, with 36 bits	0	18	6	Set.	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/86 6-7-92	Braces—*concld.*	Ratchet 12", differential, Nettleford pattern, without drills	0	9	9	Each.	
		,, 16", without bits	0	11	6	,,	
		,, 24", with sets of 9 drills: ¼", ⅜", ½", ⅝", ¾", 1", 1¼", 1½", 1¾", and 2"	1	7	3	,,	
12/14 1-7-92	Brushes.	Banister, 12", for dusting carriages	1	4	0	Dozen.	
12/14 1-7-92		Broomhead 9", for washing carriages, without bristles	2	4	0	,,	
		Camel hair, lettering:—					
12/277 4-4-92		Duck, small	0	1	0	,,	
12/277 18-7-92		Goose, large	0	2	0	,,	
7/13 2-2-92		Carriage, washing down, with handles 6' long	1	19	0	,,	
12/14 1-7-92		Dusting, hand, carriage 1' 6"	1	4	0	,,	
		Liners, brown, sable hair, fitted with cedar sticks—					
		Crow	0	2	0	Dozen.	
		Duck	0	4	0	,,	
12/277 18-7-92		Goose	0	7	0	,,	
		2" hair	0	7	0	,,	
		Lettering, camel hair, goose	0	1	0	,,	
12/277 18-7-92		Moulding, quill, brown sable, swan	0	15	0	,,	
		Paint, circular shape, copper bound, 1 knot, best lily bristles—					
		No. 14	0	18	0	,,	
		,, 16	1	3	0	,,	
12/14 1-7-92		,, 18	1	8	0	,,	
		,, 24	2	0	0	,,	
	Brushes—*contd.*	Paint, ground, capped with lily bristles and grey middles—					
		Size 8/0	1	10	0	,,	
		,, 4/0	1	4	0	,,	
12/14 1-7-92		,, ,, ...	1	2	0	,,	
		,, No. 1	0	15	0	,,	
		,, ,, 2	0	13	0	,,	
12/277 18-7-92		Sable hair, red, for lettering, duck...	0	3	0	,,	
12/277 18-7-92		Swan quilled 2½" long × ¼" thick	0	3	0	,,	
12/14 1-7-92		Scrubbing, hand, 10"	1	0	6	,,	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Scrubbing, with clamp, long handled	1	16	0	Dozen.	
		Stencelling, with 2" handle	0	3	0	"	
		Tool, sash, best lily bristles—					
		Size No. 1	0	1	6	"	
		" No. 6	0	4	3	"	
12/14 1-7-92	Brushes—*contd.*	" " 9	0	10	0	"	
		" " 12	0	15	0	"	
		" " 15	1	0	0	"	
		" " 18	1	3	0	"	
		" " 20	1	3	0	"	
		Varnish, flat, in tin, best lily bristles—					
		3" wide × ¼" thick	1	7	0	Dozen.	
		2" wide × ¼" thick	0	18	0	"	
		1½" wide × ¼" thick	0	13	6	"	
		1" wide × ¼" thick	0	9	0	"	
12/14 1-7-92		Varnish, round, bevel edged, string bound, best lily bristles—					
		Size 10	0	13	6	"	
		" 4	0	3	6	"	
		Varnish, oval, bevel edged, wire bound, best lily bristles—					
	Brushes—*contd.*	Size 2	1	1	0	"	
		" 4	0	15	0	"	
		" 4	1	13	0	"	
		" 3	1	10	0	"	
11/298	24-6-92	Wire, steel, flat, 7½" × 2½"	0	13	0	"	
11/300	25-6-92	Wire steel, card, for cleaning files 6" × 5"	0	11	0	"	
		Writers, red sable hair, fitted with cedar sticks :—					
12/72	18-7-92	Crow	0	2	6	"	
		Duck	0	5	0	"	
		Goose	0	7	6	"	

CLASS OF STORES G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit	Remarks.
12/277 18-7-92	Brushes—*contd.*	Writers, red sable hair, fitted with cedar sticks—					
		Longhair, Goose—hair, 1¼" out	0	9	0	Dozen.	
		Swan, large.	2	2	0	„	
12/297 10-7-92	Chisels.	Chipping, flat, cold, oval, 9" long, 1" cutting edge	0	7	0	Dozen.	
		Cold set, for cutting rails, 1¼"	1	3	0	„	
11/269 23-6-92	Crucibles.	Plumbago, Morgan's Salamander brand, No. 10 or 20 lbs. ...	0	2	6	Each.	
		„ „ „ „ 25 or 50 „ ...	0	6	3	„	
		„ „ „ „ 40 or 80 „ ...	0	10	0	„	
		„ „ „ „ 50 or 100 „ ...	0	12	6	„	
		„ „ „ „ 60 or 120 „ ...	0	15	0	„	
		„ „ „ „ 100 or 200 „ ...	1	5	0	„	
16/407 29-11-92		Stands, crucible, Morgan's patent, for letter X hot air furnace ...	0	12	6	„	
12/167 11-7-93	Compasses.	Carpenters, steel, winged 8"	0	3	0	Dozen.	
		„ „ „ 10"	0	3	6	„	
11/73 8-6-92	Diamonds,	Glaziers, for sheet glass...	0	7	6	Each.	
14/46 2-9-92	Dies.	For screwing machine, ⅜", ½", ¼", ⅝" ⅛"	0	5	0	Set.	
13/120 9-8-92	Drills, twist	For Ratchet braces :—					
		¼" to $\frac{7}{16}$" rising by $\frac{1}{16}$	0	1	2½	Each.	
		½" to $\frac{15}{16}$" „ $\frac{1}{16}$...	0	3	4½	„	
		1" to 2" „ $\frac{1}{16}$...	0	11	1		
11/36 4-6-92	Expanders, tube.	Dudgeons patent, 2¼"	5	0	0	Each.	
		„ „ 3"	8	0	0	„	
12/296 19-7-92	Files.	Block, square, bastard, 5" × 1½" × 1¼"	0	16	2	Dozen.	
		Equalling, one safe edge, 2nd cut 16"	0	18	7	„	
		„ smooth 16"	1	3	0	„	
		Fish-back, bastard 18"	1	5	0	„	
		„ rough, 18"	1	5	0	„	
		„ second cut 18"	1	7	8	„	
		„ smooth 18"	1	10	8	„	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Flat, parallel, one safe edge.					
12/296 19-7-92	Files—*contd.*	Bastard, 10″	0	6	1	Dozen.	
		„ 12″...	0	8	5	„	
		„ 14″...	0	12	2	„	
		„ 16″...	0	16	10	„	
		Rough cut, 14″ and 16″	0	16	2	„	
		Second cut, 10″	0	6	9	„	
		Smooth, 12″	0	10	1	„	
		„ 14″	0	14	2	„	
		„ 16″	1	1	3	„	
		Flat, taper—					
		Bastard, 4″	0	1	7	Dozen.	
		„ 6″	0	2	4	„	
		„ 8″	0	3	6	„	
		„ 10″	0	5	1	„	
		„ 12″	0	7	3	„	
12/296 19-7-92	Files—*contd.*	„ 14″	0	10	1	„	
		„ 16″	0	14	6	„	
		Rough, 6″	0	2	4	„	
		„ 8″	0	3	6	„	
		„ 10″	0	5	1	„	
		„ 12″	0	7	3	„	
		„ 14″	0	10	1	„	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Flat, taper—*contd.*					
		Rough 16"	0	14	8	Dozen.	
		„ 18"	1	0	5	„	
		Flat, taper, second cut—					
		10"	0	5	9	„	
12/296	19-7-92	Files—*contd.* 12"	0	8	1	„	
		16"	0	15	10	„	
		18"	1	1	11	„	
		Flat, taper, smooth—					
		5"	0	2	3	„	
		6"	0	3	2	„	

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			10"	0	6	5	Dozen.	
			12"	0	8	11	„	
			14"	0	12	2	„	
			16"	0	17	6	„	
			18"	1	5	0	„	
			Flat, smooth, for saw sharpening, one edge rounded, and one safe edge, 8"	0	4	6	„	
			Four square, bastard—					
12/296	19-7-92	Files—*contd.*	8"	0	3	6	„	
			10"	0	5	1	„	
			12"	0	7	3	„	
			14"	0	10	0	„	
			16"	0	14	6	„	
			18"	1	0	3	„	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Four square, smooth—					
		10″	0	6	3	Dozen.	
		12″	0	8	11	,,	
		14″	0	12	2	,,	
		16″	0	17	6	,,	
		Half round, bastard—					
12/296	19-7-92	Files—*contd.* 6″	0	2	4	,,	
		8″	0	3	7	,,	
		10″	0	5	1	,,	
		12″	0	7	3	,,	
		14″	0	10	1	,,	
		16″	0	14	6	,,	
		Half round, rough—					
		10″	0	5	0	Dozen.	
		12″	0	7	3	,,	
		14″	0	10	1	,,	
		16″	0	14	6	,,	
		Half round, second cut—					
		6″	0	3	2	,,	
		8″	0	4	0	,,	
		10″	0	5	9	,,	
		12″	0	8	1	,,	
12/296	19-7-92	Files—*contd.* 14″	0	11	2	,,	
		16″	0	15	10	,,	
		Half round, smooth—					
		6″	0	3	2	,,	
		8″	0	4	7	,,	
		10″	0	6	5	,,	
		12″	0	8	11	,,	
		14″	0	12	2	,,	
		16″	0	17	6	,,	
		Half round, dead, smooth—					
		12″	0	13	6	,,	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (a)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £ s. d.	Unit.	Remarks.
		Rasps, flat, crescent cut, 16"	0 17 6	Dozen.	
		Rat tail, bastard, 6"	0 2 4	"	
		Round, bastard—			
12/296	19-7-92	Files—*contd.* 8"	0 3 0	"	
		10"	0 5 1	"	
		12"	0 7 3	"	
		14"	0 10 1	"	
		16" × ¼"	0 14 6	"	
		16" × ½"	0 14 6	"	
		Round, rough—			
		6"	0 2 4	Dozen.	
		10"	0 5 1	"	
		8" × ¼"	0 3 6	"	
		8" × ⅜"	0 4 6	"	
		12" × ½"	0 7 3	"	
		14" × ⅝"	0 10 1	"	
		18" × ¾"	1 0 3	"	
		Round, second cut, 14"	0 11 2	"	
		16"	0 15 10	"	
		18"	1 1 11	"	
12/296	19-7-92	Files—*contd.* Round, tapered, bastard—			
		4" × 5/16"	0 1 7	"	
		6" × ¼"	0 2 4	"	
		10" × ⅜"	0 5 0	"	
		12" × ½"	0 7 3	"	
		14" × ⅝"	0 10 1	"	
		16" × ¾"	0 14 6	"	
		16" × ½"	0 16 10	"	
		18" × ¾"	1 0 3	"	
		Round, taper, smooth—			
		16" × ⅝"	1 1 3	"	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount £	s.	d.	Unit.	Remarks.
12/296 19-7-92	Files—*contd.*	*Square, bastard—*					
		4"	0	1	7	Dozen.	
		6"	0	2	4	"	
		10"	0	5	1	"	
		12"	0	7	3	"	
		14"	0	10	1	"	
		16"	0	14	6	"	
12/296 19-7-92	Files—*contd.*	*Three square saw, rough—*					
		10"	0	6	1	"	
		14"	0	12	2	"	
		18"	1	3	1	"	
		18" 2nd cut	1	5	3	"	
		Three square saw, second cut, 6"	0	2	10	"	
		" " " 18"	1	5	3	"	

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12/296	19-7-92	Files—*concld.*	Three square, saw, smooth—							
			4"	0	2	6	Dozen.			
			6"	0	3	10	"			
			8" for saw sharpening	0	5	3	"			
			10"	0	7	9	"			
12/415	27-7-92	Gauges ...	Standard, wire	0	7	3	Each.			
			Solid, crucible, cast steel.							
12/54	4-7-92		Claw, Carpenters, handled, 2 lbs.	0	1	4	Each.			
			Sledge 10 lbs.	0	2	3½	"			
			" 14 lbs.	0	3	6	"			
15/259	25-10-92	Hammers ...	Chipping, ball, pene, 2½ lbs.	0	1	3	"			
			Smiths ball pene, 2 lbs.	0	1	1	"			
12/54	4-7-92		" cross pene, 2 lbs.	0	0	10½	"			
			Spiking, platelayers, 10 lbs.	0	2	3½	"			
11/210	21-6-92	Handles ...	Hammer, Ashwood, of sizes from 13" to 38"	0	3	9	Dozen.			
11/166	10-6-92		Ash, for coal picks, 3' long, without shoes, but fitted with ferrules to suit Hardy's picks	0	0	9	Each.			
12/276	18-7-92	Hones ...	Sharpening, oil, Turkey, 1½ lbs.	0	1	6	Each.			

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Each—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/268 24-6-92	Jumpers ...	Cast steel, hexagonal, 7" long, for 1" and 1¼" hole, chisel pointed both ends	0	3	4½	Each.	
12/411 26-7-92	Knives ...	Palette, 15" blades	0	4	0	Each.	
12/178 12-7-92	Kodalies ...	Best steel, solid eyes, 5 lbs.	0	0	11	Each.	
		Ditto ditto, 6 lbs.	0	1	1	„	
12/265 16-7-92	Levels ...	Spirit, double plated—					
		10"	0	2	2	Each.	
		12"	0	2	7	„	
		14"	0	3	0	„	
		15"	0	3	10	„	
11/254 23-6-92	Mops ...	Worsted, coloured, washing, without handles	0	0	10½	Each.	

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11/256 28-6-92	Needles ...	For sewing machines, Nos. 3, 5 and 6	0	1	0	Dozen.	
11/272 24-6-92	Picks	Colliers, Bury's patent, 3 lbs. each, without handles	0	1	1	Each.	
15/250 22-10-92		Coal, Hardy's patent, 3 lbs. each, with handles, shoes and ferrules ...	0	2	9	„	
		Ditto ditto 5 lbs. ditto ditto ditto ...	0	3	10	„	
		Shoes for—Hardy's picks	0	0	6	„	
11/299 25-6-92	Planes	Smoothing 5", double iron, 2¾"	0	2	4	Each.	
		Trying, 24" long, 2¾" blade	0	3	10	„	
		Jack, 18" double iron	0	3	2	„	
12/401 26-7-92	Pliers	Cutting 6" black	0	1	6	Each.	
12/13 1-7-92	Riddles	Iron wire, galvanized, for Foundry—					
		½" mesh, 20" diameter, wire 22 S. W. G.	0	2	9	Each.	
		¼" „ 20" „ „ 16 „					
11/104 10-6-92	Rules	Carpenters, boxwood, 2 feet, four fold	0	1	5½	Each.	
		Carpenters, boxwood, 2 feet, 2 fold, plain	0	0	10½	„	
12/303 20-7-92	Saws	Band (or endless) :—					
		15' × 1¼" × 20 S. W. G.	0	5	6	Each.	
		19' 9" × 1½" × 22 „	0	4	0	„	
		19' × 1" × 16 „	0	9	0	„	
12/247 15-7-92		Blade, spare, for frame saws, 5' 6" × 6" × 12 S. W. G. ½" pitch, Bramble tooth	0	5	3	„	
		Blades, for bow saws for cutting metals 18" between the pin holes ...	0	9	0	„	
12/243 15-7-92		Circular, 18" diameter — 10 S. W. G., 1¼" hole, ½" pitch—London tooth	0	10	9	„	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*a*)—TOOLS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/243 15-7-92		Circular, 20" 14 × S. W. G., diameter of centre hole 1¼", pitch 1" London tooth	0	10	6	Each.	
15/21 1-10-92		Circular, 30" diameter, ¼" thick, holes for spindle 1¼", 1½" pitch—London tooth	1	2	0	„	
12/243 15-7-92		Circular, 36" diameter, 2" spindle, 11 S. W. G., 1½" pitch—London tooth	1	14	0	„	
		Circular, 48" × 9 S. W. G., diameter of centre hole 2", pitch 2½"—London tooth	3	17	6	„	
15/21 1-10-92	Saws—*contd.*	Cross cut, 5 feet long with handles No. 14 S. W. G.	0	5	6	„	
		Mill or mill webs—					
12/247 15-7-92		5' 6" × 6" × 14 S. W. G., ½" pitch, bramble tooth ...	0	5	6	„	
		4' 6" × 6" × 14 S. W. G., ½" pitch „ ...	0	4	6	„	
		Tenon—					
12/247 15-7-92		12"	0	2	0	„	
		15"	0	2	6	„	
		Vertical, 5' 2½" × 6" × ½", pitch ½", bramble tooth	0	5	0	„	
12/120 7-7-92	Scissors ...	Lamp	0	15	0	Dozen.	
		Office 6"	1	3	0	„	
12/401 26-7-92	Shears ...	Tinsmiths, Scotch, right hand 14' long	0	4	9	Each.	
12/180 12-7-92	Shovels ...	Coal trimming, square nose, crutch handled, 4 feet size	0	15	3	Dozen.	
		Square, for steamers, 13½" × 11"	0	17	9	„	
		Stoking, for locomotive engines, 18" × 9¼", on bottom of pan ...	1	1	9	„	
12/13 1-7-92	Sieves ...	Copper, wire wove, circular—					
		12" diameter, $\frac{1}{24}$" mesh, No. 32 S. W. G. wire	1	9	0	Each.	
		12" „ $\frac{1}{16}$" „ No. 27 „ „	1	6	0	„	
12/39 4-7-92	Spanners ...	Clyburn, 15"	0	6	0	Each.	
10/262 31-5-92		Platelayers, single, 24" × 1⅜" jaw	0	2	6	„	
12/244 15-7-92	Stamps ...	Steel, figures 0 to 9, ¼" length 4½"	0	3	3	Set.	
		„ letters A to Z ¼" length 4½"	0	9	9	„	
13/180 31-8-92	Stocks taps, and dies.	Whitworth's standard thread, with taper, second and plug taps—					
		¼" to 2" rising by ¼"	33	0	0	Set.	Each set in 3 boxes.
		¼" to 1½" „	17	17	0	„	„ „ 1 box.
		¼" to 1" rising by ⅛"	9	15	0	„	

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Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £ s. d.	Unit.	Remarks.
13 / 371 — 31-8-92	Stocks, taps, and dies—*contd.*	Tapsonly, Whitworth's standard thread in sets of 3, plug, 2nd, and taper—			
		¼"	0 4 1	Set.	
		⅜"	0 5 1	"	
		½"	0 9 6	"	
		1"	0 10 10	"	
		Taps, spare, Whitworth's standard thread, 3 per set, consisting of plug, second and taper—			
		¼"	0 3 5	"	
		⅜"	0 4 1	"	
		½"	0 5 1	"	
		⅝"	0 6 9	"	
		¾"	0 8 1	"	
		⅞"	0 9 6	"	
		1"	0 10 10	"	
		Taps, master, Whitworth's standard thread from ¼" to 1", rising ⅛", 5 sizes, fitted into a teakwood box (1 of each)	0 19 6	"	
8 / 385 — 25-3-92	Taps and dies	⅛ to ¼" increasing by ⅛", complete with holders for lightning bit brace	3 0 0	Set.	
11 / 114 — 10-10-92	Tapes, measuring.	Metallic, Chesterman's, in brown leather cases, with folding handles—			
		50 feet	0 4 6	Each.	
4751 — 4-6-91		100 feet	0 7 4	"	
		Steel, in hard leather cases, with flush handles 100 feet	1 8 0	"	
14 / 335 — 29-9-92	Tong	Pit, rope oiler, complete, with clam	1 15 0	Each.	
11 / 557 — 30-6-92	Tools	Diamond point, large size diamond, for turning emery wheels, with holders, complete	7 15 0	Each.	
10 / 269 — 31-5-92		Blacksmiths, in sets, *vide* Appendix A	7 17 4	Set.	
12 / 246 — 15-7-92		Riveter's, sets complete, *vide* Appendix B	5 15 8	"	
12 / 30 — 2-7-92	Vices	Bench standing, 6" jaw, 100 lbs.	1 5 0	Each.	
		" " 6" " 160 lbs.	2 0 0	"	
11 / 257 — 23-6-92		Staple, 6" jaw, 100 lbs.	1 5 0	"	
		Parallel, instantaneous grip, 6" jaw, No 2½ E, to open 6½	1 12 6	"	
12 / 60 — 4-7-92	Wrenches	Double pillar—			
		12"	0 10 3	Each.	
		15"	0 12 9	"	
		16"	0 13 7	"	
		20"	0 17 0	"	

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Appendix A.

Detailed list of set of Blacksmiths' tools—vide *Contract* $\frac{10}{165}$, *dated 31st May 1892.*

Description of articles.	No. per set.	Price of each article.	Price per set of tools.
		s. d.	£ s. d.
Hammers, sledge, wrought iron, 14 lbs.	2	4 3	0 8 6
" " spare handles for ditto	2	0 8	0 1 4
" " cast steel, 7 lbs.	2	2 4	0 4 8
" " spare handles for ditto	2	0 8	0 1 4
" hand, cast steel, cross pene, 2½ lbs.	2	1 9	0 3 6
" " spare handle for ditto	1	0 7	0 1 2
" " cast steel, ball pene, 2¼ lbs.	1		0 1 3
" " spare handle for ditto	1		0 0 1½
Tongs, hollow bit, for ¼ in. bar	1		0 1 3
" " " ⅜ in. "	1		0 0 1½
" " " ½ in. "	1		0 1 5
" " " ⅝ in. "	1		0 1 6
" flat bit, for ¼ in. bar	1		0 1 10
" " " ⅜ in. "	1		0 2 4
" " " ½ in. "	1		0 2 6
" " " 1 in. "	1		0 1 4
" " " 1¼ in. "	1		0 1 5
" " " 1½ in. "	1		0 1 6
Set hammers, cast steel, round, ¼ in.	1		0 1 10
" " " " 1 in.	1		0 2 4
" " " " 1¼ in.	1		0 2 6
" " " flat, 2½ in. square	1		0 1 10
" " " " " with edges rounded	1		0 2 0
Swages, top, cast steel, for ¼ in. bar	1		0 2 3
" " " " ⅜ in. "	1		0 2 5
" " " " ½ in. "	1		0 2 5
" " " " ⅝ in. "	1		0 1 8
	1		0 1 10
	1		0 2 0
Carried forward			0 2 2
			3 3 8

Appendix A.—*concld.*

Detailed list of set of Blacksmiths' tools—concld.

Description of articles.	No. per set.	Price of each article.	Price per set of tools.
		s. d.	£ s. d.
Brought forward			3 3 8
Swages top, cast steel, for ¼ in. bar	1		0 2 3
" " " " ⅜ in. "	1		0 2 4
" " " " 1 in. "	1		0 2 6
" " " " 1¼ in. "	1		0 2 7
" " " " 1½ in. "	1		0 2 8
" " " " 1⅝ in. "	1		0 2 10
" " " " 1⅞ in. "	1		0 3 0
" " " " 2 in. "	1		0 3 3
" bottom, cast steel, for ¼ in. bar	1		0 1 7
" " " " ⅜ in. "	1		0 1 9
" " " " ½ in. "	1		0 1 11
" " " " ⅝ in. "	1		0 2 1
" " " " ¾ in. "	1		0 2 3
" " " " 1 in. "	1		0 2 4
" " " " 1¼ in. "	1		0 2 6
" " " " 1½ in. "	1		0 2 7
" " " " 1⅝ in. "	1		0 2 8
" " " " 1⅞ in. "	1		0 2 10
" " " " 2 in. "	1		0 3 0
Punches and bolsters, cast steel, one of each, for—			
¼ in. hole	1		0 2 0
⅜ in. "	1		0 2 0
½ in. "	1		0 2 6
⅝ in. "	1		0 2 6
¾ in. "	1		0 3 0
1 in. "	1		0 3 6
Cold sets, cast steel, with iron rods	3	2 0	0 4 0
Hot " " " "	3	2 0	0 7 6
Square, steel, 24 in. × 12 in., figured and divided	1		0 8 3
Chisel, cold or chipping, cast steel, 1 in. flat	2	0 9	0 4 9
" " " ¼ in. cross cut	2		0 1 9
			0 1 9
Total cost per set			7 17 4

Appendix B.

Detailed list of set of Riveter's tools, vide *contract No.* $\frac{19}{285}$, *dated 15-7-92.*

Description of articles.	No. per set.	Price of each article.	Price per set of tools.
		s. d.	£ s. d.
Hammers, riveting, cast steel, ball pene, 3 lbs. ...	2	1 8	0 3 4
Spare handles for	2	0 2	0 0 4
" " " " cross pene, 3 lbs. ...	2	1 8	0 3 4
Spare handles for	2	0 2	0 0 4
" " " " double-ended, 3 lbs. ...	2	1 8	0 3 4
Spare handles for	2	0 2	0 0 4
" hand, " " ball pene, 3 lbs. ...	1	0 10	0 0 10
Spare handles for	1	0 2	0 0 2
" flogging, " " 7 lbs.	2	2 6	0 5 0
Spare handles for	2	0 5	0 0 10
" " " " 4 lbs.	2	1 6	0 3 0
Spare handles for	2	0 5	0 0 10
" holding up, with handles, 9 feet long ...	2	7 0	0 4 0
Spare handles for	2	1 9	0 3 6
Snapping tools, cast steel, for $\frac{1}{2}$ inch rivets, with iron rods	2	2 3	0 4 6
" " " " " $\frac{3}{4}$ inch " " " "	2	2 6	0 5 0
" " " " " $\frac{7}{8}$ inch " " " "	2	2 9	0 6 0
" " " " " 1 inch " " " "	2	3 0	0 6 0
Side sets, cast steel, with iron rods	2		
Cold " " " " " "	2	1 6	0 3 6
Hot " " " " " "	2		
Dollies, cup faced	1	...	0 7 6
" flat faced	1	...	0 7 6
Rod punches, cast steel, for 1-inch rivets, 3 inches long	1		
" " " " " " " 6 " "	1	1 3	0 3 9
" " " " " " " 9 " "	1		
Carried over ...	...	...	3 12 11

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Appendix B.—*concld.*

Detailed list of set of Riveter's tools—concld.

Description of articles.	No. per set.	Price of each article.	Price per set of tools.
		s. d.	£ s. d.
Brought over ...	...	...	3 12 11
Rod punches, cast steel, for $\frac{1}{2}$ inch rivets, 3 inches long	1		
" " " " " " " 6 " "	1	1 0	0 3 0
" " " " " " " 9 " "	1		
" " " " " for $\frac{5}{8}$ inch " 3 " "	1		
" " " " " " " 6 " "	1	1 0	0 3 0
" " " " " " " 9 " "	1		
" " " " " for $\frac{3}{4}$ inch " 3 " "	1		
" " " " " " " 6 " "	1	1 0	0 3 0
" " " " " " " 9 " "	1		
Drifts, cast steel, for $\frac{1}{2}$-inch hole	4	0 3	0 1 0
" " " $\frac{3}{4}$-inch "	4	0 4	0 1 4
" " " 1-inch "	4	0 5	0 1 8
" " " 1-inch "	4	0 7	0 2 4
Rimers, cast steel, half round	1	...	0 5 0
Wrench for rimer	1	...	0 2 6
Chisels, chipping, cast steel, flat, 1 inch	2	0 8	0 1 4
" " " gauge, $\frac{1}{2}$ inch	2	0 8	0 1 4
Rivet tongs, 15 inches long	1	...	0 1 0
" " 24 " "	1	...	0 1 3
Total cost per set		...	5 0 8

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CLASS G.

TOOLS AND STORES.

b.—Stores.

1.—Hardware, Copper, Tin and Zincware.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND SORES, STUB-HEAD (*b*)—STORES, (1).—HARDWARE, COPPER, TIN AND ZINCWARE.

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Iron, square, necked—					
15/149 13-10-92		Cup-headed, 3″ × ½″ diameter	14	0	0	Ton.	
		Cheese headed, 2½″ and 3″ × ⅝″ diameter	20	0	0	,,	
		Iron, black, with hexagon heads and nuts and round necks—					
	Bolts and nuts.	¾″, 1″, 1¼″ and 2″ underhead × ¼″ diameter	54	0	0	,,	
		1″, 1¼″, 1½″, 1¾″, 2″, 2½″, 3½″ and 4″ underhead × ⅜″ diameter ...	32	0	0	,,	
12/309 20-7-92		1″, 1¼″, 1½″, 1¾″, 2″, 2½″, 3½″, 4″, 4½″, 5″ and 6″ underhead × ½″ diameter	20	0	0	,,	
		1½″, 1¾″, 2″, 2½″, 3″, 3½″, 4″, 4½″ and 5″ underhead × ⅝″ diameter ...	16	0	0	,,	
		1½″, 2″, 2½″, 3″, 3½″, 4″, 4½″, 5″, 5½″, 6″, 7″ and 8″ underhead × ¾″ diameter	14	0	0	,,	
		Door, brass, tower, with sockets—					
12/52 4-7-92	Bolts ...	3½″ long	0	11	9	Doz.	
		8″ ,, ...	1	1	0	,,	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HAED (*b*) STORES, (1).—HARDWARE, COPPER, TIN AND ZINCWARE—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Door, iron, tower, complete, with socket—					
17/185 11-2-92	Bolts ...	6″	0	0	6	Each.	
		8″	0	0	8	,,	
		10″	0	1	0	,,	
		12″	0	1	2½	,,	
		Internal diameter at top. / External diameter at bottom. / Depth inside.					
12/182 12-7-92	Buckets ...	14″ × 12½″ × 10″	1	11	0	Doz.	
		12″ × 12″ × 8½″	1	8	0	,,	
		12″ × 9″ × 10″					
		10″ × 10″ × 7½″	1	2	0	,,	
15/71 6-10-92	Cable, electric	Insulated, to consist of 7 strands of No. 18 I. S. G.	32	12	0	For 1 mile.	

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			Oil, thick zinc, 19 S.W.G.—					
12/283	18-7-92	Cans ...	1 gallon } with spouts	0	4	9	Each.	
			2 gallons }	0	6	6	,,	
12/9	1-7-92		Brass, double link, ¼″ internal diameter, 12 S. W. G.	0	0	1	Foot.	
			Iron, short link—					
			⅛″	0	1	9	Fathom.	
			¼″, 5/16″, and ⅜″	0	2	9	,,	
11/276	24-6-92	Chain ...	½″	0	4	2	,,	
			⅝″	0	6	2	,,	
			¾″	0	8	5	,,	
			⅞″ and 1″	0	12	3	,,	
15/199	19-10-92	Cocks ...	Spring, Lambert's patent ¼″	0	5	4	Each.	
15/203	19-10-92	Feeders ...	Seamless, Kaye's patent, 1½ pint	1	16	0	Doz.	
			,, ,, 2 feet long, locomotive	2	2	0	,,	
15/202	19-10-92	Glasses, gauge	Plain, for boilers, 16″ long × ⅜″ external diameter	0	4	0	Doz.	
11/353	30-6-92	Gong ...	Repeating, telegraph, with screw coupling, 430 feet of ⅛″ steel wire, and all necessary fittings, for connection with engine (Chadburn and Son's patent)	25	0	0	Each.	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (1).—HARDWARE, COPPER, TIN AND ZINCWARE—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Hinges, brass, butt—					
		$1\frac{1}{2}'' \times \frac{3}{4}''$	0	2	0	Doz.	
		$2'' \times \frac{1}{2}''$	0	2	$1\frac{1}{2}$	,,	
		$2'' \times \frac{3}{4}''$	0	2	$4\frac{1}{2}$	,,	
12/52	4-7-92	$2\frac{1}{2}'' \times \frac{3}{4}''$	0	3	3	,,	
		$2\frac{1}{2}'' \times 1''$	0	3	$7\frac{1}{2}$	,,	
		$3'' \times 1''$	0	4	$7\frac{1}{2}$	,,	
		$3'' \times 1\frac{1}{2}''$	0	5	$10\frac{1}{2}$	,,	
	Hinges ...	$3\frac{1}{2}'' \times 1\frac{1}{2}''$	0	7	$4\frac{1}{2}$	,,	
		Cast iron butt—					
		$2''$, $2\frac{1}{2}''$ and $3'' \times \frac{3}{4}''$	0	0	10	,,	
		$2\frac{1}{2}''$, $3''$ and $3\frac{1}{2}'' \times 1''$	0	0	11	,,	
12/59	4-7-92	$3'' \times 1\frac{1}{2}''$	0	1	0	,,	
		$3'' \times 1\frac{1}{2}''$	0	1	2	,,	
		$3''$ and $4'' \times 1\frac{1}{2}''$	0	1	9	,,	
		$5'' \times 1\frac{1}{2}''$	0	3	3	,,	
		Wrought iron butt—					
		$2\frac{1}{2}''$, $3''$ and $3\frac{1}{2}'' \times 1''$	0	3	0	Doz.	
		$3'' \times \frac{3}{4}''$	0	2	0	,,	
12/59	4-7-92	Hinges —*concld.* $3\frac{1}{2}''$, and $4'' \times \frac{3}{4}''$ From centre of pin	0	4	2	,,	
		$4'' \times 1\frac{1}{2}''$	0	6	$3\frac{1}{2}$	,,	
		$5'' \times 1\frac{1}{2}''$	0	6	10	,,	
12/61	4-7-92	Box, four lever, secure patent 3"	0	17	0	Doz.	
		Cupboard, four lever, secure patent 3", right hand	0	17	0	,,	
		Drawer, two lever, with one key—					
12/61	4-7-92	$2\frac{1}{2}''$	0	9	0	,,	
		$3''$	0	10	0	,,	
		Drawer, four lever with duplicate keys. Hobb's patent—					
12/164	11-7-92	$2\frac{1}{2}''$	1	3	0	,,	
	Locks, brass	$3''$	1	7	0	,,	
		Pad, four lever, each with 2 keys—					
12/61	4-7-92	$1\frac{1}{2}''$	1	5	0	,,	
		$2''$	1	18	0	,,	
		Pad, four lever, for cash boxes, with duplicate keys. Hobb's patent—					
		$2''$	3	4	0	,,	
12/164	11-7-92	$2\frac{1}{2}''$	3	14	0	,,	
		$3''$	4	13	0	,,	

CLASS OF STORES. G.—TOOLS AND STORES SUB-HEAD (*b*)—STORES, (1).—HARDWARE, COPPER, TIN AND ZINCWARE—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/164 — 11-7-92	Locks, brass —*contd.*	Pad, six lever, for cash bags, in suites of 100, with one domestic key to each lock and 2 master keys to each suite (Hobb's patent)1″ ...	3	14	0	Doz.	
		Pad, six lever, nozzle curtain, detector, phosphor bronze shackles, and 2 pin keys, all to differ—(Chubb's patent)—					
		1½″	0	10	6	Each.	
11/358 — 30-6-92		2″	0	10	11	,,	
		3″	0	13	2	,,	
		4″	1	2	6	,,	
9/271 — 22-4-92	Locks, iron	Pad, galvanized, three lever, with duplicate pipe keys (Hobb's patents)— 2″	0	2	10	Each.	
		2½″	0	2	11	,,	
14/200 — 28-9-92		3″	0	4	5	,,	
		Pad, japanned, two lever, with one key to each—					
		2″	0	12	0	Doz.	
12/61 — 4-7-92		2½″	0	16	0	,,	
		3″	1	5	0	,,	
		4″	2	10	0	,,	
12/245 — 15-7-92	Nails ...	Brass, coffin, ½″ and ⅝″	93	6	8	Ton.	
14/314 — 28-9-92		Iron brattice— 1″	25	0	0	,,	
		Iron, cut, brads 1½″	12	10	0	,,	
		,, ,, clasp 2″	10	0	0	,,	
		,, ,, 3″	9	0	0	,,	
12/181 — 12-7-92		Iron, cut, tacks, black— ½″	21	10	0	,,	
		⅝″	20	0	0	,,	
		1″	18	0	0	,,	
15/261 — 25-10-92		Iron, cup-headed, galvanized, 3½″ × ½″	21	0	0	,,	
		Iron, wrought, rose headed— 2½″	22	0	0	,,	
		3″	20	0	0	,,	
		4″	16	0	0	,,	
		5″	14	0	0	,,	
12/181 — 12-7-92		6″	12	0	0	,,	
		Iron spike, wrought, with chamfered heads and chisel points— 4″	14	0	0	,,	
		6″	11	0	0	,,	
		8″ ... ... / 10″	10	10	0	,,	
14/314 — 28-9-92		Iron, dog headed— 3″	13	5	0	,,	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES (1)—HARDWARE, COPPER, TIN AND ZINCWARE—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/308 20-7-92	Nails—*concld.*	Iron wire—					
		1" and 1½" × 15 S. W. G.	16	5	0	Ton.	
		1½" × 14" „	15	0	0	„	
		2" × 12" „	12	15	0	„	
		2½" × 10" „	10	15	0	„	
		3" × 9" „	10	5	0	„	
		4" × 8" „	9	15	0	„	
12/342 21-7-92	Netting	Wire, iron, galvanized, 2 feet wide, ½" hexagon mesh, 20 S. W. G., after galvanizing	0	0	1½	Foot.	
12/309 20-7-92	Nuts ...	Iron, hexagonal, black, faced one side, and tapped, for—					
		¼" bolts	64	0	0	Ton.	
		⅜" „	36	0	0	„	
		½" „	28	0	0	„	
		⅝", ¾", 1", 1¼", 1½", and 1¾" bolts	24	0	0	„	
		1½" and 2" bolts	26	0	0	„	
12/309 20-7-92	Nuts—*concld.*	Iron, hexagonal, bright, machined all over, chamfered one side and tapped for—					
		⅜" bolts	98	0	0	Ton.	
		½" „	74	0	0	„	
		⅝" „	66	0	0	„	
		¾" „	52	0	0	„	
		⅞", 1" and 1¼" bolts	38	0	0	„	
		Iron square, black, tapped for—					
16/320 24-11-92		½" bolts	13	0	0	„	
12/245 15-7-92	Pins ...	Brass, escutcheon—					
		½" × 17 S. W. G.	93	6	8	Ton.	
		½" × 16					
		Copper, panel—					
		1" × 16 S.W. G.	93	6	8	„	
		Gimp, black—					
		½"	37	6	8	„	
12/48 4-7-92		Iron, split, of half round wire—					
		1½" × ½"	0	0	5	Gross.	
		2" × ½"	0	0	6	„	
		2" × ⅝"	0	0	8	„	
		2½" × ⅝"	0	0	9½	„	
		3 × ⅝"	0	6	11	„	

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CLASS OF STORES. G.—TOOLS, AND STORES, SUB-HEAD (*b*)—STORES, (1).—HARDWARE, COPPER, TIN AND ZINCWARE—*contd.*

Contracted for in 1892

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/48 4-7-92	Pins—*contd.*	Iron, split, of half round wire—					
		2″ × ¼″	0	1	1	Gross.	
		2½″ × ¼″	0	3	0	,,	
		3″ × ¼″	0	3	2	,,	
		3½″ × ¼″	0	3	8	,,	
		4″ × ¼″	0	4	6	,,	
11/153 17-6-92	Rivets	Copper ¼″ × $\frac{1}{16}$″					
		¼″ × $\frac{1}{16}$″					
		¼″ × ¼″					
		¼″ × $\frac{1}{16}$″					
		¼″ × $\frac{1}{20}$″					
		¼″ × ¼″	67	13	8	Ton.	
		¼″ × $\frac{1}{16}$″					
		¼″ × ¼″					
		¼″ × 16 S. W. G.					
12/340 21-7-92		Iron, black, countersunk head—					
		2½″ × ¼″	10	15	0	,,	
15/133 13-10-92		Iron, panheads, (Lowmoor)—					
		2″ and 2½″ × ¼″ } For repairs to boilers	26	10	0	Ton.	
		2″, 2½″ and 4″ × }	25	10	0	,,	
12/340 21-7-92		Iron, black, panhead—					
		1½″ × ¼″	14	10	0	,,	
		1½″, 2,″ 2½″ and 3″ × ¼″	12	10	0	,,	
		¼″, 1¼″, 1½″, 2″, 2½″, 2¾″, 3″ and 3½″ × ¼″	11	0	0	,,	
		2″, 2½″, 2¾″, 3″, 3½″ and 4″ × ¼″	10	5	0	,,	
12/339 21-7-92		Iron, galvanized, panhead—					
		¾″ and 1″ × ¼″	23	10	0	,,	
		¾″, 1″ and 1¼″ × ¼″	20	0	0	,,	
12/340 21-7-92	Rivets	Iron, black, snap head—					
		¾″, 1″ and 1¼″ × ¼″	17	10	0	,,	
		1, 1¼ and 1½″ × ¼″	14	10	0	,,	
		1¼″, 1½″, 1¾″, 2″, 2¼″ and 2½″ × ¼″	12	10	0	,,	
		1½″, 1¾″, 2″, 2¼″, 2½″ and 3″ × ¼″	11	0	0	,,	
		2″, 2½″ 2¾″, 3″ and 4″ × ¼″	10	5	0	,,	
12/339 21-7-92		Iron, galvanized, snap head—					
		¼″, ¾″ and 1″ × ¼″	23	10	0	,,	
		¼″ × $\frac{1}{16}$″	28	10	0	,,	
		¼″ × ¼″	20	0	0	,,	
		¼″ × ¼	23	10	0	,,	

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Rocks. Amount. £	s.	d.	Unit.	Remarks.
12/30	30-7-92	Screws, Coach	Iron, square head and round neck (I. S. Depôt pattern, No. 5481 for make)—					
			3" × ½"					
			3½" × ½"					
			4" × ½"	18	0	0	Ton.	
			4½" × ½"					
			1¼" × ½"					
			1½" × ½"					
			2¼" × ½"					
			2½" × ½"	24	0	0		
			2¾" × ½"					
			3" × ½"					
12/29	2-7-92	Screws, wood	Brass, countersunk head (I. S. Depôt pattern, No. 5485)—					
			¾" and ½", No. 4		0	0	8	Gross.
			½", Nos. 5, 6 and 7		0	0	9½	"
			½" „ 8, 9 and 10		0	1	1½	"
			½" „ 5 and 6		0	0	10½	"
			Brass, countersunk head—(*contd.*)					
			¾" „ 5, 6, 7 and 8		0	1	0¾	Gross.
			1" „ 6, 8, 10 and 12		0	1	8½	"
			1¼" „ 6, 10 and 12		0	2	1½	"
			1½" „ 8, 10 and 12		0	2	7½	"
			2" „ 12 and 14		0	4	5½	"
			2¼" „ 12 and 14		0	4	11¾	"
			2½" „ 10 and 14		0	5	2¾	"
			Iron, countersunk head (I. S. Depôt pattern, No. 5435)—					
			2½" No. 16		0	7	1½	"
			½" Nos. 4 and 6		0	0	3½	"
			⅝" „ 6 and 8		0	0	4¾	"
			¾" „ 6, 8 and 10		0	0	5½	"
			⅞" „ 8, 10 and 12		0	0	6½	"
			1" „ 8, 10, 12 and 13		0	0	7	"
			1¼" „ 8, 10, 12 and 14		0	0	8½	"
			1½" „ 10, 12, 14 and 16		0	0	11½	"
			1¾" „ 12 and 14		0	1	0	" Average.
			2" „ 12, 14 and 16		0	1	3½	"
			2¼" „ 14 and 16		0	1	6½	"
			2½" „ 14, 16 and 18		0	2	8½	"
			2¾" „ 14 and 16		0	1	9¾	"
			3" „ 14, 16 and 17		0	3	3	"
			4" „ 14, 16 and 18		0	3	3½	"
			4½" „ 16, 18 and 20		0	4	8½	"
			5" „ 20 and 24		0	6	8¾	"

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (1).—HARDWARE, COPPER, TIN AND ZINCWARE—*concld.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Price of Stores. Amount. £	s.	d.	Unit.	Remarks.
12/243	15-7-92	Sprigs ...	Brass, round head—					
			1"	0	0	11	lb.	
			¾"	0	0	10	"	
			½"	0	0	8½	"	
15/286	27-10-92	Stoves ...	"Schooling's patent, register," 20" wide × 33" high, No. 134 (for offices)	1	10	0	Each.	
			Tenders, iron, 20", polished, No. 600 $\frac{B}{3}$ for above	0	18	6	"	
			Fire irons for above, No. 636	1	5	0	Set.	
			Spare fire brick backs, for above	0	1	0	Each.	
12/270	22-7-92	Taps ...	Water (Sir William Thompson's patent) with screwed ends and fitted with screw bows—					
			½	0	4	10	Each.	
			¾	0	6	5	"	
			1	0	7	0	"	
11/193	17-6-92	Washers ...	Copper, round—					
			½" hole, 18 S. W. G.	67	13	4	Ton.	
			$\frac{7}{16}$" " "					
			¼" " "					
			½" × $\frac{11}{16}$" 15 S. W. G.					
12/309	20-7-92		Iron, black—					
			round hole for ¼", ½", ¾" and 1" bolts	12	0	0	"	
			square hole for ⅜" and ⅝" bolts					

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CLASS G.

TOOLS AND STORES.

b.—Stores.

2.—Lamps and Lamp fittings.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (2).—LAMPS AND LAMP FITTINGS.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
10/289	28-5-92	Lamps ...	Carriage, roof (Shallis and Thomas' patent) for burning kerosine oil ...	1	19	6	Each.	
11/199	18-6-92		,, roof, Indian State Railway pattern	1	14	0	,,	
7/191	11-2-92		Engine or brake van, side	0	14	0	,,	
			,, ,, ,, tail	0	18	0	,,	
9/276	22-4-92		,, ,, ,, side	1	12	6	,,	
			,, ,, ,, tail	1	16	0	,,	
11/326	28-6-92		,, ,, ,, ,, with Scrafton's patent wick holders ...	0	18	0	,,	
12/77	5-7-92		,, ,, ,, side	0	15	6	,,	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (2).—LAMPS AND LAMP FITTINGS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount, £	s.	d.	Unit.	Remarks.
15/49 — 4-10-92	Lamps—*contd*	Electric, with globes, for alternating currents, working at a pressure of 45 Volts, Woodhouse and Rawson's patent "Midget"	5	5	0	Each.	
12/77 — 5-7-93		Gate, with sockets	1	0	0	"	
11/326 — 28-6-92		Hand, porters or ticket collectors, with Scrafton's burner	0	4	4	"	
12/398 — 26-7-92		Hurricane, Hinks' patent, with globes, complete	0	2	9	"	
		" " large "	0	5	0	"	
8/446 — 30-3-92		Interior, for burning kerosine oil, each consisting of a burner and reservoir for existing cases of station and distant signal lamps ...	1	0	3	"	
12/398 — 26-7-92		Office, table, Hinks' duplex, punkah proof	1	4	6	"	
		" wall " with punkah top, chimney and globe, complete	0	11	4	"	
15/45 — 4-10-92		Petroleum gas, portable, 1,000 candle power	10	0	0	"	10 shillings packing case.
11/69 — 8-6-92		Semaphore, signal, distant	1	5	0	"	
13/43 — 4-7-92		Star cut founts, with 1" eclipse burners and pine moons, complete ...	0	4	3	"	
12/58 — 4-7-92	Lamp burners	With metal reservoir, for billiard lamps	0	5	0	Each.	
12/398 — 26-7-92		For station pillar lamps, Hinks' duplex, with oil holders and chimneys, complete	0	4	0	"	
		Hinks' duplex, with collars, edges of collars turned up for soldering to metal oil containers	0	4	0	"	
14/201 — 19-9-93	Caps or cowls	For Victoria carriage roof lamps, Daynton's patent	0	1	0	Each.	
12/63 — 4-7-92	Lamp chimneys.	Or pine moons, for lamps, star cut founts	0	0	7½	Each.	
12/398 — 26-7-92		For office wall lamps, Hinks' duplex burners	0	3	0	Doz.	
		For station pillar lamps, Hinks' duplex burners	0	3	0	"	
		For office table, duplex, punkah proof, Hinks'	0	9	0	"	
14/231 — 23-9-92		For Hinks' duplex burners	0	4	0	"	
10/239 — 28-5-92		For Shallis and Thomas' patent roof lamp burners	0	2	9½	Each.	
12/398 — 26-7-92	Lamp domes...	For hurricane lamps, Hinks' patent, length 6¼", diameter at bottom 2¼"	0	3	0	Doz.	
15/71 — 6-10-92	Lamp fittings	Plant for cable, electric, insulated, suitable for working off an old gramme alternating Dynamo.	32	12	0	For 1,760 yards.	

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CLASS OF STORES. G—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (2).—LAMPS AND LAMP FITTINGS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/238 26-7-92	Lamp globes.	For duplex lamps, plain (*i.e.*, not fluted) 3 parts opaque, 1 part clear, inside diameter at bottom 3¼", inside diameter at top 3", outside diameter at middle 7 1/16", depth 6¼".	0	12	0	Doz.	
		For hurricane lamps, Hinks' patent	0	3	0	„	
		For wall lamps, Hinks'	0	1	8	Each.	
		For office table, duplex punkah proof Hinks', half opaque ...	0	1	9	„	
7/186 11-2-92		For hurricane lantern, outside circumference at bottom 10¼" ...					
		Ditto ditto ditto ditto middle 15½" ...	0	3	0	Doz.	
		Ditto ditto ditto ditto top 9 1/16", depth 6¼" ...					
12/210 14-7-92	Lamp glasses.	Or bowls for patent Victoria roof lamps, I. S. Depôt pattern, No. 7714 ...	0	3	0	Each.	
12/239 26-7-92		„ bowls for carriage roof lamps, Oudh and Rohilkhand Railway pattern 10" diameter outside, and 7¼" deep.	0	1	9½	„	
		„ bowls for carriage roof lamp, Indian State Railway pattern ...	0	1	2½	„	
		For hand signal lamps—					
6/64 11-1-92		red, segmental, ... 5" × 3½"	0	1	4	Doz.	
		„ „ ... 5" × 4"					
		blue, „ green tint, ... 5" × 3½"	0	1	6	„	
		„ „ „ ... 5" × 4"					
		For hand signal lamps—					
		White, front 4½" diameter	0	2	6	Doz.	
		4⅝" „					
6/64 11-1-92	Lamp glasses —(*concld.*)	4¾" „	0	3	6	„	
		5" „					
		5¼" „	0	3	9	„	
		5⅜" „	0	4	0	„	
		5½" „					
		5⅝" „	0	5	0	„	
7/191 11-2-92	Lenses ..	Ruby 5" } for brake-van side lamps	0	2	0	Each.	
		White 5" }	0	0	10	„	
		Ruby, dished, for tail lamps	0	2	3	„	
12/77 5-7-92		Red bulls eye 8"	0	6	6	„	
		„ „ 9"	0	9	6	„	
		White „ 5"	0	0	10	„	
11/326 28-6-92		Ruby, solid, 5¼" for engine or brake-van side lamps	0	2	5½	„	
12/77 5-7-92	Reflectors ...	Of Beresfords' best Egyptian white metal for engine head lamps 5" ...	0	0	6	Each.	
		„ „ „ „ „ for carriage roof lamp 9" ...	0	1	5	„	
16/367 29-11-92		Tanks and reflectors, same as supplied on contract No. 4624 for Mu Valley Railway.	0	14	0	„	
6/167 18-1-92	Tape ..	For carriage roof lamps 1½" wide, 19 strands	0	0	3½	Dozen yards.	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (2).—LAMPS AND LAMP FITTINGS—*concld.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
6/167 18-1-92	Wicks ...	For kerosine oil lamps ½″ wide	0	0	1½	Dozen yards.	
		,, ⅝″ ,, ...	0	0	2½	,,	
		,, 1″ ,, ...	0	0	4½	,,	
		,, 1¼″ ,, ...	0	0	4½	,,	
		,, 1⅝″ ,, ...	0	0	9½	,,	
12/398 26-7-92		For office wall lamps, Hinks' duplex with punkah top	0	0	10	Roll of 12 yds.	
		For hurricane lamps, Hinks' patent	0	0	8	,,	
		For lamps, star cut founts, with 1″ eclipse burners	0	0	9	,,	
14/204 19-9-92	Wick holders...	For Victoria carriage roof lamps, (Bayton's patent)	0	1	6	Each.	
16/259 28-5-92	Worms ...	With pinions for Shallis and Thomas' patent roof lamp burners ...	0	1	6	Each.	

CLASS G.

TOOLS AND STORES.

b.—Stores.

3.—Leather and India-rubber Goods.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES (*b*)—STORES, (3).—LEATHER AND INDIA-RUBBER GOODS.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/253	23-6-92	Bands ...	Catgut, for couplings, ⅛" diar.	0	1	3	Yard.	
12/34	2-7-92	Belting ...	Cotton Gandy's—					
			1¼" × 4 ply, in lengths of 200 ft.	0	0	4½	Foot.	
			2" × 4 ply, in lengths of 150 and 300 ft.	0	0	6	"	
			2½" × 4 ply, in lengths of 150 and 350 ft.	0	0	7½	"	
			3" × 4 ply, in lengths of 300 ft.	0	0	9	"	
			3½" × 6 ply, in lengths of 150 and 200 ft.	0	1	2	"	
			4" × 6 ply, in lengths of 200 and 250 ft.	0	1	4	"	
			5" × 8 ply, in lengths of 150 ft.	0	2	1	"	
			6" × 8 ply, in lengths of 150 and 200 ft.	0	2	6	"	
			9" × 10 ply, in lengths of 126 ft.	0	4	6	"	
12/165	11-7-92		Toughened, hair—					
			1" in lengths of 200 ft.	0	0	2½	"	The belts to have camel hair warp.
			2" in lengths of 300 ft.	0	0	3½	"	
			3" in lengths of 250 ft.	0	0	6¼	"	

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		India-rubber with canvas;—in 100 ft. lengths—					
12/27 2-7-92		2½″ × 3 ply	0	0	3½	Foot.	
		2½″ × ½″ — 3 ply	0	0	4	,,	
		3″ } 4 ply	0	0	5½	,,	
		3½″ }	0	0	6	,,	
15/76 8-10-92		India-rubber with canvas, 4″ wide, 5 ply, ½″ thick	0	0	8½	,,	
12/74 5-7-92		Laces for, leather, horse hide, not less than 6 feet × ½″ wide ...	0	16	6	Percent.	
	Belting—*contd.*	Leather, sewn, double—					
		3″ with 3 rows of sewing }	0	1	1	Foot.	
		3½″ ,, 3 ,, ,, } In lengths of 100 ft.	0	1	3	,,	
		4″ }	0	1	4	,,	
12/304 29-7-92		4½″ } ,, 4 ,, ,,	0	1	7	,,	
		6″ ,, 5 ,, ,, ,, 125 ft.	0	2	0	,,	
		4″ ,, 4 ,, ,, }	0	1	6	,,	
		6″ ,, 5 ,, ,, } ,, 250 ft.	0	2	3	,,	
		8″ ,, 6 ,, ,, }	0	3	6	,,	
		12″ ,, 8 rows of sewing, in 2 lengths of 45 ft. each ... ... }	0	6	0	Foot.	
		12″ ,, 8 ,, ,, ,, 2 ,, ,, 50 ft. ,, ... }					
		Leather, sewn, single—					
12/304 20-7-92	Belting *concld.*	2″ } In lengths of 100 ft.	0	0	4	,,	
		2½″ }	0	0	5½	,,	
		3″ ,, ,, 125 ft.	0	0	6½	,,	
		5½″ }	0	1	2	,,	
		6″ } ,, ,, 100 ft.	0	1	8	,,	
		9″ }	0	2	0	,,	
		Tanned, butt—					
12/31 2-7-92		⅛″ average weight 21 lbs. per butt	0	1	5	lb.	
		5/16″ ,, ,, 28 ,, ,, ,, ...	0	1	7½	,,	
	Hides ...	¼″ ,, ,, 37 ,, ,, ,, ...	0	1	11½	,,	
13/373		¼″ to 5/16″ average weight 45 lbs. per butt	0	2	1	,,	
31-8-92		Tanned, pump, English—					
		⅛″ thick, average weight 37 lbs. per butt	0	1	11½	,,	
17/293 22-12-92		Canvas, tanned, delivery, and India-rubber inlined, 3″ internal diameter, without couplings, in one length, 100 feet.	0	1	8	Foot.	
15/22 1-10-92	Hose ...	Canvas, tanned, delivery, and India-rubber inlined, 2¾″ internal diameter, without couplings, in lengths of 100 feet.	0	1	6	,,	
12/203 13-7-92		Flax, woven, tanned, delivery, lined with India-rubber, 2¾″ internal diameter, in lengths of 50 feet each.	0	1	1½	,,	

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/203	13-7-92	Hose—*contd.*	Flax, woven, tanned, delivery, lined with India rubber, 2½" internal diameter, in 10 lengths of 100 feet each.	0	1	0½	Foot.	
6/17	4-1-92		India-rubber, delivery, 3"—3 ply, without couplings, in 50 feet lengths...	0	3	1	„	
			Ditto ditto (*vulcanized*) *with finished ends*—					
12/419	27-7-92		¼" bore } 2 ply	0	0	4½	„	
			⅜" „ }	0	0	6	„	
			½" „ }	0	0	6½	„	
			1" „ } 3 ply	0	1	0	„	
			1¼" „ }	0	1	3½	„	
			1½" „ }	0	1	6½	„	
			2" „ } 4 ply	0	2	3½	„	
			2½" „ }	0	2	6½	„	
12/76	5-7-92		India-rubber, delivery, sphincter grip, armoured, without couplings, in 50 feet lengths:—					
			1½" bore	0	2	8	„	
			2½" „	0	3	4	„	
			3½" „	0	3	8	„	
11/255	21-9-92		India-rubber delivery sphincter grip, armoured, without couplings, in lengths of 60 feet 2½" bore, 3 ply	0	3	10½	Foot.	
6/17	4-1-92		India-rubber suction 3½" bore—3 ply, with iron spiral embedded, without couplings, in 50 feet lengths.	0	6	1	„	
			India-rubber (vulcanized) suction, embedded, without unions, with finished ends—					
12/419	27-7-92	Hose—*concld.*	2½" bore, 4 ply, } in lengths of 50 feet	0	4	1	„	
			3" „ 6 „ }	0	5	0	„	
			3" „ 4 „ in lengths of 30 and 50 feet	0	4	9	„	
12/302	20-7-92		Leather, copper rivetted, for water columns, 7 feet long × 7" inside diameter.	0	5	0	„	
			Ditto for washing out locomotives, 25" long × 3" inside diameter, without couplings.	0	2	2	„	
14/338	29-9-92		Leather, delivery, copper rivetted, inside diameter 2½", without couplings (in lengths of 50 feet).	0	1	9	„	
12/279	18-7-92	Insertion cloth	Vulcanized (rubber and canvas sheeting) one ply, 1/16" thick, 43" wide, ...	0	1½	0	Yard.	
15/209	19-10-92		¼" thick and 3 feet wide, 2 ply	0	1	9	lb.	
12/204	13-7-92	Packing round	Tuck's patent, with square India-rubber core:—					
			⅛", 1", 1¼", 1½", 1¾" and 1½" diameter	0	1	2	lb.	
15/70	8-10-92	Rings ...	Endless, of round red India-rubber, total length 6' 3½" inside, 1" diameter, required to make a bucket or check door piece joint when jammed between the door and the door piece.	0	10	0	Each.	
11/356	30-6-92	Seats ...	Vulcanite, and buffers, India rubber, for Tangyes special pump, comprising 24 seats and 48 buffers.	0	3	4	Set.	

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CLASS OF STORES. G.—TOOLS AND STORES (3)—LEATHER AND INDIA-RUBBER GOODS—*concld.*

Contracts for in force during the year 1892.

Contract number and date.	Articles.	Details.	Rate—Fees or Dozen. Annual. £	s.	d.	Unit.	Remarks.
12/279 18-7-92	Sheets ...	India-rubber, vulcanized, white, ⅛", ¼", ⅜", ½" thick ...	0	3	9	lb.	or 16 shillings per dozen.
		Ditto ditto, red, ⅛", ¼", ⅜", ½", ⅝", ¾", 1", thick...	0	3	9	"	
6/13 4-1-92		Ditto 36" wide, 1", 1½" thick ...	0	3	9	"	
10/265 31-5-92	Skins ...	Chamois, to average 5 ozs. per skin or 3 lbs. 13 ozs. per slip of 10 skins	0	1	4	Each.	
12/279 18-7-92	Tyres ...	India-rubber, vulcanized, for platform trucks— 11½" diameter	0	0	6	Each.	
		12½" ,, ...	0	0	6	"	
17/28 2-12-92		India-rubber, vulcanized, 6" diameter, ¼" thick, 1¼" round hole in centre	0	2	0	Each.	
15/220 20-10-92		Ditto suction and delivery, 6" diameter, ¾" thick, with ¼" hole ...	0	6	8	"	
		Ditto vulcanized for pulsometer, &c.—					
12/279 18-7-92	Valves ...	6" diameter × ¼" thick, without hole ...	0	2	0	"	
		7" ,, × ¼" ,, with 1½" ...	0	2	9	"	
		8½" ,, × ¼" ,, 1½" ...	0	3	6	"	
		Ditto rod, 6" diameter × ¼" thick, with 1¼" round hole in centre.	0	5	0	"	
17/28 2-12-92	Washers ...	India-rubber, patent, vulcanized, 6" diameter, ⅜" thick × 2" diar hole, for engine buffers.	0	2	2	"	
			0	6	6	Each.	

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CLASS G.

TOOLS AND STORES.

b.—Stores.

4.—Metals.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES.—(4).—METALS.

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Bolt or rod—					
11/71 — 8-6-92		$\frac{1}{8}$" $\frac{3}{16}$" $\frac{1}{4}$" $\frac{5}{16}$" 1" $1\frac{1}{4}$", $1\frac{1}{2}$" $1\frac{3}{4}$" $1\frac{7}{8}$"	56	0	0	Ton.	
		$\frac{3}{8}$" $\frac{7}{16}$" $\frac{1}{2}$"	58	6	8	"	
		$2\frac{1}{2}$" 3"	60	13	4	"	
		Gauze—					
12/175 — 12-7-92		3 feet wide, 36 meshes per linear inch No. 32 S. W. G. ...	0	0	11	L. foot.	
		3 feet wide 32 " " 31 S. W. G. ...	0	1	3	"	
	Brass.	Plate—					
11/184 — 17-6-92		4′ × 4′ × $\frac{1}{4}$"	62	10	0	Ton.	
		4′ × 2′ × $\frac{1}{4}$"	57	10	0	"	
		Sheet—					
		4′ × 4′ × 11, 12, 14, 18, 20 and 22 S. W. G. thick ...	62	10	0	"	
		4′ × 2′ × 8, 17, and 20 S. W. G.	57	10	0	"	
11/184 — 17-6-92		4′ × 2′ × $\frac{15}{16}$"					
		4′ × 2′ × $\frac{1}{4}$"	57	10	0	"	
		4′ × 2′ × $\frac{1}{16}$"					

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (4).—METALS—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	* Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/177	12-7-92	Brass—*contd.*	Tubing, solid, drawn—					
			½" external diameter × 14 S. W. G. thick	95	13	4	Ton.	
			⅝" " × 14 "	63	0	0	"	
			¾" " × 13 "					
			⅞" " × 13 "					
			1" " × 12 "					
			1" " × 13 "	67	13	4	"	In lengths of 13 feet.
			1" " × 12 "					
			1" " × 16 "					
			Wire, hard—					
11/72	8-6-92		½" and ⅝" diameter	51	0	0	"	
			Nos. 12, 14, and 16 S. W. G. diar	51	0	0	"	
10/359	31-5-92	Bronze ...	Phosphor, alloy XI, in ingots of about 14 lbs. each (for loco. bearings)...	83	0	0	Ton.	
16/306	24-11-92	Bronze.	Stones, patent—					
			No. 2 quality, for slide valves	118	0	0	Ton.	
			No. 3 quality, for axle boxes, &c.	107	0	0	"	
11/17	8-6-92	Copper	Bolt or rod—					
			½" rising to 1¼" }	59	10	0	Ton.	
			⅝" ... } In lengths of 10 feet	67	10	0	"	
			¾" ... }	63	10	0	"	
14/282	23-9-92		Wire gauze, 2 feet wide, 38 meshes per lineal inch No. 33 S. W. G. ...	0	2	0	ft. run.	
15/201	19-10-92		" 2 feet wide 40 " No. 34 S. W. G. ...	0	1	0	"	
11/40	4-6-92		In ingots of about 14 lbs. each	50	7	6	Ton.	
			Plate—					
			6′ × 4′ × ⅛″ ... ... }	58	0	0	Ton.	
			6′ × 4′ × ¼″ ... ... }					
11/184	17-6-92		Sheet—					
			6′ × 3′ × 14, 16 and 18 S. W. G.	58	0	0	"	
			6′ × 3′ × 20 S. W. G.	59	15	0	"	
			6′ × 3′ × 22 "	63	10	0	"	
			4′ × 4′ × 10 and 20 S. W. G.	58	0	0	"	
			6′ × 3′ × ⅛″ ... ... }					
			6′ × 4′ × 1/16″ ... ... }					
			6′ × 4′ × ⅛″ ... ... }	58	0	0	"	
			7′ × 4′ × 3/16″ ... ... }					

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (4).—METALS—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/73	8-6-92	Copper—*contd.*	Wire, hard—					
			No. 20 S. W. G.	60	0	0	Ton.	
			„ 21 and 22 S. W. G.	64	0	0	„	
			„ 24 S. W. G.	68	0	0	„	
11/184	17-6-92		Wire, soft, round—					
			No. 20 S. W. G., in coils of about 28lbs. each (for trimming) ...	65	6	8	„	
12/177	12-8-92		Tubing, solid, drawn—					
			½" No. 10 S. W. G.	95	13	4	„	
			¾" „ 14 „					
			¾" „ 16 „ In lengths of 16 feet	105	0	0	„	
			1" „ 14 „	86	0	8	„	
			1" „ 16 „	95	13	4	„	
			1" „ 14 „	84	0	0	„	
			1" „ 10 „	79	6	8	„	
			1¼" „ 14 „	81	13	4	„	
			1½" „ 14 „ In lengths of 14 feet ...	79	6	8	„	
			1¾" „ 14 „	77	0	0	„	
12/177	12-7-92	Copper—*concld.*	1" „ 12 S. W. G.	74	13	4	Ton.	
			1" „ 14 „					
			1¼" „ 10 „	67	13	4	„	
			1¼" „ 14 „	70	0	0	„	
			1½" No. 12 „ In lengths of 14 feet					
			1¾" „ 10 „					
			1¾" „ 12 „					
			2" „ 10 „	67	13	4	„	
			2½" „ 10 „					
			2¾" „ 7 „					
			3" „ 8 „ In lengths of 12 feet					
			3½" „ 10 „					
11/72	8-6-92		Wire, hard, No. 20 S. W. G.	60	0	0	„	
			„ „ 21 „	64	0	0	„	
			„ „ 22 „					
			„ „ 24 „	68	0	0	„	
11/184	17-6-92		Wire, soft, No. 20 S. W. G. in coils of about 28lbs. each	65	6	8	„	
12/261	15-7-92	Iron ...	Angle—					
			1½" × 1½" × ¼"					
			1¾" × 1¾" × ¼"					
			2¼" × 2¼" × ¼"					
			2¼" × 2¼" × ⅜" In lengths of 20 feet	6	17	6	Ton	
			3" × 3" × ⅜"					
			3½" × 3½" × ⅜"					

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*) STORES, (4).—METALS—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Angle—*contd.*					
12/251 15-7-92		4" × 3½" × ⅝"	6	17	6	Ton.	
		4½" × 4½" × ½" ... ... In lengths of 20 feet.					
		5" × 5" × ⅝"	7	7	6	,,	
		5" × 5" × ½"					
11/63 15-6-92		3½" × 3½" × ½" } In lengths of 15 feet	19	14	10	,,	Yorkshire.
		3" × 3" × ½" }					
		Bar, fire—					
11/34 4-6-92	Iron—*contd.*	3½" × ½" tapering to ⅜"					
		3" × ½" ,, ⅜" } In lengths of 16 feet	6	2	6	,,	
		3" × ½" ,, ½" }					
		Bar, flat—					
		1½" × ½"					
		2" × ½"					
		3" × ½"					
12/251 15-7-92		4½" × ½" } In lengths of 20 feet	6	12	6	,,	
		5" × 1"					
		6" × ⅝"					
		7" × 1 7" }	7	2	6	,,	

		Bar, flat—*concld.*					
16/2 1-11-92		2¼" × ⅝"	19	3	0	Ton	Lowmoor.
		1½" × ¼"					
11/315 27-6-92		2" × ⅜" } in lengths of 8 feet	9	15	0	,,	Swedish.
		3" × ½"					
		4 × ½"					
		Bar, half round—					
		1¾" × ⅜"					
12/251 15-7-92		1¾" × ½" } in length of 14 feet	6	12	6	,,	
		1½" × ⅜"					
		Bar, Round—					
12/251 15-7-92	Iron—*contd.*	¼" to 1¼" rising by ¼"	6	12	6	,,	
		2" to 3" ,, ¼"					
		¼"	25	11	10	,,	
		⅜"	21	13	10	,,	
11/163 15-6-92		½"	19	14	10	,,	Yorkshire.
		½" to 1¾" rising by ¼"	17	15	10	,,	
		1¾" to 2¼" ,, ¼"					
		3"	18	15	4	,,	
16/286 22-11-92		1¾" for repairs to boilers	18	3	0	,,	Lowmoor.
		Bar, square—					
		⅜"	7	7	6	,,	
12/251 15-7-92		7/16" } in lengths of 16 feet	6	17	6	,,	
		½"	6	12	6	,,	

Contracted for in 1892.

Contract number and date	Articles	Details	Rate—Free on Board. Amount £ s. d.	Unit	Remarks
12/251 15-7-92	Iron—*contd.*	Bar, square—*contd.*			
		⅜″, 1¼″, 1½″, 2½″ } in lengths of 16 feet	6 12 6	Ton.	
		4½″	7 7 6	,,	
		4½″	7 15 0	,,	
		5″, 5¼″ } in lengths of 20 feet	8 2 6	,,	
		5¼″	8 17 6	,,	
		6″	9 12 6	,,	
11/163 15-6-92		1″, 1¼″, 2″ } for making pins, etc., for engines ...	17 15 10	,,	Yorkshire.
11/315 27-6-92		1″			
		1¼″			
		2″	9 15 0	,,	Swedish.
		2½″			
		3″			
11/164 15-6-92		Channel—			
		24′0″ × 8″ × 3″ × 3″ × ½″	8 10 0	Ton.	
		18′0″ × 7½″ × 2½″ × 5/16″	8 ... 0	,,	
		18′0″ × 8″ × 3″ × 3″ × ½″			
11/164 15-6-92		13′4″ × 8″ × 3″ × 5/16″	8 10 0	,,	
		5′4″ × 8″ × 3″ × 3″ × ½″	8 5 0	,,	
12/341 21-7-92		Gauze, galvanized, 2 feet wide, 8 meshes per lineal inch, 20 S. W. G after galvanizing	0 0 6½	L. ft.	
		Do. do. 12 meshes per lineal inch 22 S. W. G. after galvanizing	0 0 7½	,,	
		Do. do. 16 meshes per lineal inch 24 S. W.G. after galvanizing	0 0 7½	,,	
11/279 24-6-92		Hoop 1½″ No. 21 S. W. G.	10 12 6	Ton	
		,, 1½″ ,, 14 ,, ...	9 2 6	,,	
		,, ⅝″ ,, 16 ,, ...	10 2 6	,,	
11/87 4-6-92		,, 2½″ to 3½″ × ½″	8 2 6	,,	
		Pig—			
11/214 21-6-92		Gartsherrie No. 3	2 19 0	Cwt.	
		,, ,, 1	3 1 0	,,	
11/42 4-6-92.		Plate, chequered—			
		12′ × 2′ × ¼″			
		10′ × 4′ × ¼″			
		8′ × 4′ × ¼″			
		8′ × 3′ × ⅜″	7 15 0	Ton.	
		8′ × 3′ × ¼″			
		8′ × 3′ × 5/16″			
		6′ × 3′ × 5/16″			

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (4).—METALS.—*contd.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/103 15-6-92	Iron—*contd.*	Plate, Yorkshire—					
		8′·0″ × 4′·0″ × ¼″	21	13	10	Ton.	
		8′·0″ × 4′·0″ × $\frac{5}{16}$″	23	12	10	,,	
		8′·6″ × 4′·6″ × ⅜″	25	11	10	,,	
		8′·0″ × 3′·6¼″ × $\frac{1}{16}$″	23	12	0	,,	
		8′·0″ × 4′·0″ × $\frac{1}{16}$″	25	11	10	,,	
		8′·0″ × 4′·0″ × ½″	25	11	10	,,	
		7′·6″ × 3′·6″ × $\frac{1}{16}$″	23	12	0	,,	
		7′·6″ × 3′·8″ × $\frac{1}{16}$″	23	12	0	,,	
		6′·0″ × 3′·0″ × $\frac{5}{16}$″	21	13	10	,,	
		6′·0″ × 6′·0″ × ⅛″	21	13	0	,,	
		6′·0″ × 4′·6″ × ⅛″	25	11	0	,,	
		5′·0″ × 5′·0″ × ¼″	21	13	10	,,	
		4′·2″ × 4′·2″ × ⅛″	21	13	10	,,	
		Plate, plain—					
12/174 11-7-92		12′ × 3′ × ¼″	7	12	6	,,	
		12′ × 4′ × $\frac{1}{16}$″	7	12	6	,,	
		12′ × 4′ × ¼″	7	7	6	,,	
		10′ × 3′ × $\frac{1}{16}$″	7	12	6	Ton.	
		10′ × 4 × ¼″	7	7	6	,,	
		10′ × 4′ × ⅛″					
		8′ × 4′ × $\frac{3}{16}$″	7	12	6	,,	
		8′ × 4′ × ¼″	7	7	6	,,	
12/175 11-7-92		8′ × 4′ × ⅛″					
		7′ × 4′ × $\frac{3}{16}$″	7	12	6	,,	
		7′ × 4′ × ⅛″	7	7	6	,,	
		6′ × 3′ × $\frac{3}{16}$″	7	12	6	,,	
		6′ × 3′ × ¼″	7	7	6	,,	
15/98 11-7-92		14′·6″ × 4′·7¼″ × $\frac{9}{16}$″ } For repairing boilers.	26	5	0	,,	Lowmoor.
		8′·6″ × 4′·7¼″ × $\frac{9}{16}$″ }	26	5	0	,,	
		Sheet, plain—					
	Iron—*contd.*	12′·0″ × 4′·0″ × ⅛″	8	7	6	,,	
		10′·0″ × 4′·0″ × $\frac{1}{16}$″	8	7	6	,,	
		8′·0″ × 4′·0″ × ⅛″	7	17	6	,,	
		8′·0″ × 2′·6″ × $\frac{3}{16}$″					
		7′·0″ × 3′·6″ × $\frac{1}{16}$″	7	17	6	,,	
		6′·0″ × 3′·0″ × ⅛″					
12/178 11-7-92.		Sheet for panels—					
		9′·0″ × 4′·0″ × $\frac{1}{16}$″	8	7	6	,,	
		9′·0″ × 3′·4″ × $\frac{1}{16}$″					
		8′·0″ × 3′·4″ × $\frac{1}{16}$″					
		8′·6″ × 3′·4″ × 12 S. W. G.	7	17	6	,,	
		6′·6″ × 3′·4″ × 12 ,, ...					
		6′·0″ × 3′·4″ × $\frac{1}{16}$″					

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (4)—METALS—*contd.*

Contracted for in 1892.

Contract number and date.	Article.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/113 11-6-92	Iron—*contd.*	Sheet, corrugated (galvanised)—					
		8′ 0″ × 2′ 6″—24 B. W. G.	13	0	0	Ton.	
		7′ 0″ × 2′ 6″—24 „	12	10	0	„	
		Tee—					
		5″ × 5″ × ½″	7	12	6	„	
		5″ 2½″ × ½″					
		4″ × 4″ × ½″					
12/211 13-7-92		4″ × 3″ × ½″					
		3″ × 2″ × ½″					
		3″ × 1½″ × ½″	7	2	6		
		2½″ × 2½″ × ½″					
		2½″ × 2½″ × ½″					
		1½″ × 1½″ × ½″					
6/128 14-1-92		Wire, galvanised—					
		¼″ diameter	10	6	5	„	
15/296 28-10-92	Lead ...	Pig, soft and free from impurities, in pigs of 1 cwt.	11	6	8	Ton.	
		Piping—					
11/316 27-6-92		½″ bore ⅛″ thick 1″ „ ¼″ „ } in coils of 60 feet	12	15	0	„	
		Sheet—					
11/316 27-6-92		3 feet wide, 1/16″ thick 4 „ ¼″ „ 4 „ 1/16″ „ 7 „ 7 lbs. per superficial foot	12	10	0	„	
		Wire—					
11/316 27-6-92		11 S. W. G.	24	0	0	„	
		13 „	26	0	0	„	
		16 „	28	0	0	„	
11/39 4-6-92	Metal ...	White, Babbits, in ingots of about 14 lbs.	98	0	0	Ton.	
8/92 8-3-92		Magnolia, antifriction, in ingots of about 17 lbs.	114	0	10	„	
10/210 23-5-92		Richards, plastic, for locomotive big ends in ingots of about 14 lbs.	150	0	0	„	
12/300 21-7-92	Plumbago ...	Powder to contain not less than 87 per cent. graphite (for foundry purposes)	20	0	0	Ton.	
11/24 2-6-92	Solder ...	Brazing, fine, in canvas bags of 28 lbs. net	74	13	4	Ton.	
		Tinmans, in sticks 16″ long, 3 to the lb.	84	0	0	„	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (4).—METALS—*contd.*

Contracted for in 1892.

Contract number and date	Articles	Details	Rate or Price of Bolts.				Remarks.
			£	s.	d.	Unit.	
11/195 17-6-92	Steel	Ferrule iron—					
		7/8" × 3/8"	15	0	0	Ton	
11/195 17-6-92		Ferrule—					In commercial lengths.
		1 1/4" × 1/16" tapering to 1/4"	15	0	0	"	
		1 1/2" × 1/8" " 3/16"					
		1 1/4" × 1" " 3/8"					
11/252 24-6-92		Plate, mild—					
		5' 6" × 4' 6" × 3/8"	8	0	0	"	
		70" × 40" × 1/4"	7	12	6	"	
61/42 3-11-92		Round—					
		1/2", 3/4" and 1" diameter	7	0	0	"	
13/215 18-8-92		2 1/2" diameter, for engine and tender draw bar pins	9	10	0	"	In lengths of 20 feet.
		1 1/2" " for big end bolts					
		1 1/4" " for little end bolts					
15/173 15-10-92		Cast, square—					
		1" for smiths tools	36	0	0	Ton.	In lengths of 8 feet
12/211 14-7-92		1/8", 1/4", 3/8", 1/2", 1 1/4", 1 1/2", 1 3/4", 2", 2 1/2", 3" and 3 1/2", for turning and shaping machine tools generally	39	10	0	"	
		Spring, laminated, for carriage and wagon springs—					
11/194 17-6-92	Steel—*contd.*	2 1/2" × 5/16"	8	10	0	"	In lengths of 15 feet
		2 1/2" × 3/8"					
		2 1/2" × 7/8"					
		3" × 1/4"					
		3" × 5/16"					
		3" × 1/2"					
		3 1/4" × 5/16"					
		3 1/4" × 3/8"					
		3 1/2" × 1/2"					
		4 1/2" × 1/2"					
		7" × 1/2"					
11/194 17-6-92		For flat springs—					
		2" × 1/8"	11	10	0	"	In lengths of 15 feet
		3" × 1/8"					
		3 1/2" × 1/8"					
		1/4" × 25 S. W. G. ditto	25	0	0	"	
11/242 23-6-92		Cast round—					
		1 1/8" for spiral springs	28	0	0	"	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (4).—METALS—*concld.*

Contracted for in 1892.

Abstract number and date	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
		Wire, half round—					
		$\frac{1}{16}$", $\frac{3}{32}$", $\frac{1}{8}$", $\frac{3}{16}$", $\frac{1}{4}$"	17	0	0	Ton.	
		$\frac{5}{16}$"	17	6	0	"	
		Wire, round, annealed—					
		6 S. W. G.					
12/280	18-7-92	8 "	10	0	0	"	
		10 "					
	Steel—*contd.*	11 & 12 "	10	6	0	"	
		13 "	11	0	0	"	
		14 "	12	0	0	"	
		16 "	12	6	0	"	
		18 "	13	6	0	"	
		Wire, round, (cast)—	15	0	0	"	
13/280	18-7-92	$\frac{1}{16}$" for lever spring					
		14, S. W. G.	23	15	0	"	
		10	23	15	0	"	
			21	0	0	"	

15/195	9-10-92	Steel—*concld.*	20, S. W. G. (bore) tinned, for wire stitching machine on iron spools of about 12 lbs each	7	0	0	Ton.
11/111	10-6-92		Ordinary, in ingots of about 14 lbs.	99	5	0	Ton.
			Plates, best charcoal finish—				
			14" × 10", I. C. in boxes of 100, weight 50 lbs.	0	17	0	Box.
			17" × 12¼" D. C. " 100 " 98 "	0	14	6	"
			17" × 12½" D. XXX " 100 " 168 "	1	5	0	"
			17" × 12½" D. XX " 100 " 147 "	1	1	6	"
12/278	18-7-92	Tin	25" × 17" D. XX " 50 " 147 "				
			25" × 17" D. X " 50 " 126 "	0	18	0	"
			17" × 12¼" D.C. " 100 " 98 "	0	14	6	"
			14" × 10" I. XX " 20 " 143¾ "	1	4	0	"
			20" × 14" I. XX " 60 " 143¾ "				
			20" × 14" I. XX " 1 " 161 "				
			Sheets, best charcoal finish—				
12/278	18-7-92		15" × 11" S. D. X. in boxes of 200, weight 188 lbs.	1	9	6	Box.
			Sheet, plain—				
			8′ × 4′ × 12 and 16 S. W. G.	30	10	0	Ton.
			8′ × 3′ × 14, 16, 18, 20 and 22 S. W. G.	29	10	0	"
			7′ × 3′ × 18, 20 and 22 S. W. G.	28	15	0	"
11/213	21-6-92	Zinc	6′ × 4′ × 17 S. W. G.	30	10	0	"
			Sheet, perforated—				
			8′ × 3′ × 22 S. W. G.	0	7	0	Sheet.
			8′ × 3′ × 26 "	0	5	0	"

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CLASS G.

TOOLS AND STORES.

b.—Stores.

5.—Painters' Stores.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (5).—PAINTERS' STORES.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/206	13-7-92	Driers ...	Patent, ground in oil	0	13	6	Cwt.	
12/475	29-7-92		„ ground in oil (Hubbuck's) not for use with zinc paints ...	0	15	3	Keg.	
11/277	24-7-92	Lead ...	Red, dry, impurities not to exceed 2 per cent. (*s*)	0	13	6	Cwt.	
15/68	5-10-92		„ „ „ „ „	0	13	6	„	
11/271	24-6-92		White, dry, genuine (*s*)	0	17	0¾	„	
16/336	25-11-92		„ „ „	0	16	10½	„	
11/271	24-6-92		„ genuine, ground in oil (*s*)	0	18	0	„	
16/336	25-11-92		„ „ „ to contain 90 per cent. white lead, the remainder to be pure linseed oil...	0	18	9	„	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (5).—PAINTERS' STORES—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/23	2-6-92	Oil ...	Linseed, steam boiled (*s*)	0	1	7½	Gallon.	
12/206	13-7-92	"	Black, lamp, dry	0	17	9	Cwt.	"
			" ivory, dry	1	3	6	"	
17/20	2-12-92		" blue, Prussian, dry	8	5	0	"	
11/258	22-6-92		Burnt sienna, dry	1	2	0	"	
14/114	10-9-92	Paint	Chocolate, dry, Carson's patent	0	19	9	"	Guelph casks, 5*s.* 3*d.* each.
11/149	13-6-92		Copper, rod, dry (*s*)	0	12	3	"	
12/206	13-7-92		Gold, Judson's, in 2 oz. bottles	0	3	6	Bottle.	
15/68	5-10-92		Green, Brunswick, dry	1	16	9	Cwt.	
12/206	13-7-92		Ivory, black, dry, in powder (*s*)	1	10	0	"	
			Red oxide of iron, dry	0	8	6	"	
			Ultramarine, French, dry	1	18	0	"	
12/206	3-7-92		Vermillion, dry, imitation red lead	13	1	4	Cwt.	
			Verdigris, dry	4	19	0	"	
			Yellow ochre, dry	0	5	0	"	
12/417	27-7-92		Yellow, chrome, dry	2	3	0	"	
12/400	26-7-92		Black, ground in oil	0	11	0	"	
12/417	27-7-92		Brown, ready for use (*s*)	1	8	0	"	
12/205	13-7-92		Chocolate, ground in oil	0	11	0	"	
			Green, Brunswick, ground in oil	1	16	0	"	
12/417	27-7-92		Green, ready for use	1	8	0	"	
15/68	5-10-92	Paint—*contd.*	Ivory, black, ground in oil (*s*)	0	16	0	"	
12/206	13-7-92		Lead color, ground in oil	0	18	0	"	
12/417	27-7-92		Umber, Turkey, burnt (*s*)	1	0	0	"	
11/160	15-6-92		Vermillion, Aspinall's, in 1 lb. tins	0	14	6	Doz.	
11/216	21-6-92		White, silicate, ground in genuine linseed oil, No. 1	1	2	0	Cwt.	
12/206	13-7-92		White, zinc, ground in oil	1	7	6	"	
17/297	13-7-92		" " " (*s*)	1	5	6	"	
12/417	27-7-92		Yellow ochre, ready for use (*s*)	1	8	0	"	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (5)—PAINTERS' STORES—*concld.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/203	21-6-92	Pearline ...	To be supplied in 5 gallon drums	0	11	0	Gallon.	
15/106	11-10-92	Stone, pumice	In pieces 3 to 5 oz.	21	0	0	Ton.	
11/182	11-6-92	Turpentine ...	American, best commercial quality	0	1	9	Gallon.	
7/192	11-2-92	Varnish ...	Black	0	2	6	Gallon.	
12/180	12-7-92		Black, Japan, finest (*s*) for outside ironwork	0	5	0	"	
			" lacquer, quick drying, finest (*s*)	0	5	9	"	
			Body, durable, finest (*s*)	0	5	6	"	
			" hard, finest (*s*)	0	5	0	"	
7/192	11-2-92		" best	0	5	6	"	
			Copal, finest, durable body (*s*)	0	5	6	"	
10/74	6-5-92		" " finishing on iron (*s*)	0	5	0	"	
			" good hard body, for outside and inside woodwork (*s*) ...	0	5	3	"	
			" undercoatings, for inside and outside woodwork and on iron ...	0	5	0	"	
12/189	12-7-92	Varnish—*concld.*	Copal for ordinary woodwork (*s*)	0	4	6	Gallon.	
			" finest, hard, for engine ironwork	0	4	6	"	
			" pale, best, hard (*s*)	0	4	0	"	
			French polish, methylated, brown	0	4	6	"	
			Gold size, Japan, pale, finest (*s*)	0	4	6	"	
			Gold size, bronze (*s*)	0	4	0	"	
16/285	22-11-92		Gold size, pale bronze, quick drying (*s*)	0	4	8	"	

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CLASS G.

TOOLS AND STORES.

b.—Stores.

6.—Timber.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (6).—TIMBER.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
6/24	6-1-92	Planks, pine	11″ × 2″ from 20 to 24 feet long	0	0	4	C. ft.	
			11″ × 1½″ from 18 to 22 „ „	0	0	4	„	
			11″ × 1″ from 16 to 20 „ „	0	0	2½	„	
			11″ × ¾″ / 9″ × ¾″ from 15 to 18 „ „	0	0	2	„	
13/328	24-8-92		11″ × 2″ from 16″ to 18 „ „	0	0	5½	„	
12/252	16-7-92	Timber	Pitch, pine, 14″ × 14″, in 18, 24, and 32 feet lengths ... ... / „ „ 12″ × 14″ in 13 feet lengths	0	1	9½	C. ft.	

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CLASS G.

TOOLS AND STORES.

b.—Stores.

7.—Fuel.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (7).—FUEL.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/115	7-7-92	Coal ...	Smithy, Tanfield Moor	0	15	3	Ton.	
17/228	16-12-92		Steam, Welsh, for locomotives	0	14	5	"	
12/140	8-7-92	Coke ...	Foundry, hard, best quality	1	3	9	Ton.	
15/73	6-10-92		" " "	1	18	0	"	
8/83	5-3-92		Gas, soft, smithy	0	8	9	"	
12/414	27-7-92		" "	0	8	9	"	
10/225	26-5-92	Patent fuel	Best Welsh, Star brand— $10\frac{1}{2}'' \times 6\frac{3}{4}'' \times 7\frac{1}{4}''$, weighing about $22\frac{1}{2}$ lbs.	0	10	0	Ton.	
17/80	6-12-92		$10\frac{1}{2}'' \times 6\frac{3}{4}'' \times 7\frac{1}{4}''$ " "	0	17	10	"	

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CLASS G.

TOOLS AND STORES.

b.—Stores.

8.—Furniture for Stations, Offices, and Refreshment Rooms.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (8).—FURNITURE FOR STATIONS, OFFICES AND REFRESHMENT ROOMS.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
14/113	10-9-92	Commodes ...	Pans, iron, enamelled, 10¼", outside diameter, under rim 11" deep, rim 1¼" wide	0	5	0	Each.	
14/173	16-9-92	Cookroom requisites.	Frypans, iron (enamelled) 12"	0	1	9	Each.	
12/282	18-7-92		Kettles, hot water, one gallon	0	6	0	"	
			" tallow, one quart	0	1	6	"	
14/172	16-9-92		Saucepans, 1 pint	0	0	11	"	
			" 2 "	0	1	8	"	
			" 4 "	0	2	8	"	
			" 2 gallons	0	4	3	"	
11/101	10-6-92	Crockery, dressing-room.	Basins, washing	0	3	0	Each.	
14/172	16-9-92		" " 18" (enamelled)	0	3	9	"	
			Jugs, water, 2 gallons (enamelled)	0	3	6	"	
11/101	10-6-92		" "	0	3	0	"	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (8).—FURNITURE FOR STATIONS, OFFICES AND REFRESHMENT ROOMS—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/101	10-6-92	Crockery, dressing-room—*concld.*	Pots, chamber	0	2	7½	Each.	
14/172	16-9-92		„ „ 9" (enamelled)	0	1	6	„	
14/172	16-3-92		Soap dishes, with strainer	0	0	10	„	
			Toilets, sets, complete, consisting of ewer, basin, soap dish with strainer, brush tray with cover, drinking cup, and chamber pot	0	16	4	Set.	
			Tooth brush trays with cover	0	0	11	Each.	
11/103	10-6-92	Crockery, table.	Coffee pots, Hutchinson's patent, 2½ pints	0	5	8	Each.	
			Cups and saucers, tea, (China)	0	0	10	Pair.	
11/101	10-6-92		Egg cups, on fixed stand	0	1	0	Each.	
			Jugs, earthenware, milk, pint (tankard shape)	0	1	0	„	
			Plates, dessert, or pie	0	4	6	Dozen.	
14/172	16-9-92		„ soup, 12", enamelled	0	1	7½	Each.	
10/209	31-5-92		Tea pots, 4 pints (Rockingham) flat shape, best quality, brown ...	0	3	0	„	
14/172	16-9-92		Tumblers, iron, enamelled, ½ pint	0	0	7	„	
			„ „ „ 1 „	0	0	9	„	
		Cutlery and plated-ware.	Cruet stand, 4 bottles	1	10	0	Dozen.	
			Forks, dessert	1	3	0	„	
			„ table	1	10	0	„	
11/161	15-6-92		Knives, dessert } Ivory handles, tangs through handles and rivetted at end	1	3	0	„	
			„ table }	1	12	6		
			Spoons, dessert	1	0	0	„	
			„ Salt, gilt bowl	0	10	0	„	
			„ table	1	7	0	„	
10/227	27-5-93	Filters ...	Bischoffs, spongy, iron, complete, with charges and Asbestos bags, 4 gallons	1	17	6	Each.	Less 25 per cent.
			Spare charges, for—	0	3	6	„	
			Spare Asbestos bags, for—	0	2	8	„	
			Cheavins, with taps, rubber rings, and charges, complete—					
			2 gallons	0	15	0	„	
			4 „	1	2	0	„	
11/273	24-6-92		Taps, spare, for—	0	1	8	„	
			Rubber rings, spare—	0	0	2	„	
			Spare charges for 2 gallons	0	2	6	„	
			„ 4 „	0	3	6	„	
			Water, rapid, silicate, with moveable blocks—					
			4 gallons capacity	2	6	0	„	
12/118	7-7-92		5 „ „	2	18	0	„	
			Spare charges for 4 gallon filters	0	2	6	„	
			„ 5 „	0	3	6	„	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (8).—FURNITURE FOR STATIONS OFFICES AND REFRESHMENT ROOMS—*concld.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/122 17-6-92	Glassware, table.	Salt cellars	0	4	0	Dozen.	
		Tumblers, soda water, 1 imperial pint (ordinary)	0	4	9	"	
		" " (cut)	0	7	0	"	
7/209 27-2-92	Punkah fittings	Pulleys, for punkahs, silent, vertical wheel, Stoney's patent... ..	0	10	6	Each.	
12/117 7-7-92	Tubs ...	Bathing, iron, galvanised, oval, 48"	0	18	0	Each.	
		Width near head, 2' 2".					
		" " foot, 2' 0".					
		Depth at head, 1' 3".					
		" foot, 1' 0½".					

CLASS G.

TOOLS AND STORES.

b.—Stores.

9.—Cloth, Clothing and Equipment.

FOR 1892.

57/933

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (9).—CLOTH, CLOTHING AND EQUIPMENT.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
13/292	20-8-92	Badges ...	Collar, white, metal	0	1	0	Dozen.	
13/291	20-8-92	Belt clasps ...	Brass, snake hook, with ordinary loops and catches	0	1	9	Dozen.	
16/822	24-11-92	Buttons, uniform.	Large, white metal	0	5	0	Gross.	
13/292	20-8-92	Buttons, uniform.	" " "	0	3	0	"	
		Buttons, uniform.	Small " "	0	1	9	"	
10/254	31-5-92	Cloth ...	Alpaca, black, 24" wide, in pieces of 30 yards	0	0	8½	Yard.	
6/248	28-1-92	Cloth ...	Baize, green, coarse, for table covers— 48" wide	0	2	7	"	
10/255	31-5-92	Cloth ...	48" "	0	3	1	"	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (9).—CLOTH, CLOTHING AND EQUIPMENT—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
6/248	28-1-92	Cloth ...	Baize, green, coarse, for table covers— 54" wide	0	2	11½	Yard.	
16/372	29-11-92		Blanketing, grey, 56" wide	0	2	9	"	
15/255	27-10-92		Brattice, 5 feet wide, in rolls of 100 yards	0	0	9½	"	
6/200	25-1-92		Calico, white, 36"	0	0	2½	"	
			" black, 36"	0	0	2½	"	
			" long, bleached, 36"	0	0	2¾	"	
6/118	14-1-92		Canvas, common— No. 1—2' wide	0	0	9	"	
			" 2—2' "	0	0	8½	"	
			" 3—2' "	0	0	1	"	
11/362	30-6-92	Cloth—*concld.*	Canvas, duck, 52" wide	0	0	9½	Yard.	
6/206	25-1-92		Drill, 30" wide	0	0	2½	"	
6/143	16-1-92		Holland, brown, 36"	0	0	4½	"	
10/264	31-5-92		" " 34, for carriage cushions	0	0	5	"	
11/74	8-6-92		Long, bleached 36", in pieces of about 40 yards	0	0	3	"	
14/156	15-9-92		Linsaya, blue print fabric, 42" wide	7	10	0	Roll.	
6/37	7-1-92		Pugree (marked Burma State Railway), 28½" wide, split down the centre and hemmed on one side	0	0	7½	Yard.	
11/33	2-6-92		Ticken, 31" wide	0	0	8½	"	
11/63	8-6-92		Satinette, dark green, 23" wide	0	1	0½	"	
6/144	16-1-92		Turkey, red, 24", in pieces of 28 yards	0	4	0	Piece.	
11/25	2-6-92		" " 24" " "	0	3	9½	"	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (9).—CLOTH, CLOTHING AND EQUIPMENT—*concld.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
15/193	9-10-92	Clothing, waterproof.	Suits, complete, comprising caps, coats and leggings, black and white of the sizes given below, *viz* :—	0	16	3	Suit.	
			Size Roll of Waterproof Clothing.					
			Coats / Caps / Leggings.					
			44" / 21½" / 1					
			46" / 22" / 2					
			48" / 22½" / 3					
			50" / 23" / 0					
			52" / 23½" / 0					
11/146	13-6-92	Watches ...	Guards' keyless, with compensated balance	3	15	0	Each.	
12/75	5-7-92	Whistles ...	With chains, sockets and stars for Guards' belts, North-Western railway, fitted with 4 screws nuts and washers.	0	3	0	Set.	
			For Guards, with chains complete	0	2	0	"	
			Without chains, for mentals, with steel split rings	0	0	6½	"	

CLASS G.

TOOLS AND STORES.

b.—Stores.

10.—Miscellaneous.

FOR 1892.

60/237

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (10).—MISCELLANEOUS.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
$\frac{13}{351}$	27-8-92	Acid	Carbolic No. 5	0	1	9	Gal.	Bottles 2s. each.
$\frac{16}{321}$	24-11-92		Hydrochloric or Muriatic, commercial quality, in stoneware screw stoppered bottles.	0	0	1½	lb.	
$\frac{14}{383}$	29-9-92		Muriatic, commercial, in stoneware bottles	0	2	9	Gal.	
$\frac{11}{211}$	21-6-92		Muriatic, commercial, in 2 gal. stone jars	0	0	11½	lb.	
$\frac{12}{209}$	13-7-92	Asbestos	For boiler covering in casks of 2½ cwt. each	0	17	6	Cwt.	
$\frac{12}{209}$	13-7-92		Packing, plaited throughout, ⅛", ¼", ⅜", ½", 1", 1¼" 1½", 1⅝" and 1¾" ...	6	1	4	"	
			" with India-rubber core, block shape. ⅜" wide	11	13	4	"	
$\frac{15}{102}$	11-10-92		Rope packing, round, plaited throughout, ½" and 1" diar.	0	1	2	lb.	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (*10*).—MISCELLANEOUS—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
12/209	12-7-92	Asbestos—*concld.*	Sheet, 40″ × 40″ × ⅛″	1	8	0	Cwt.	
			40″ × 40″ × 1/16″					
			40″ × 40″ × ¼″					
			Sheeting woven, 40″ wide × 1/16″ thick	8	8	0	,,	
13/261	20-7-92		Prepared for packing gauge columns—					
			A. mixture	0	4	6	lb.	
			B. ,, ...	0	3	0	,,	
8/29	4-3-92	Blacking ...	Charcoal moulder, for facing cases	2	10	0	Ton.	
11/102	15-6-92	Bone, black ...	Hydrocarbonated for case hardening, in strong iron bound casks ...	0	15	6	Cwt.	A cask to contain about 5 cwt. or 2s. 6d. extra.
11/199	17-6-92	Bricks ...	Bath, unbroken	0	0	1	Each.	

14/393	29-9-92		Bath, 6½″ × 5″ × 2″	0	9	6	100	
11/331	28-6-92		Fire, 9″ × 4½″ × 2½″	3	17	6	1,000	
		Bricks—*contd.*						
13/23	4-6-92		Fire, Ramsay's patent, arch, bullhead scap or closer, end wedge, and feather edge.	3	15	0	1,000	
			Fire, for fire box arches of engines, class K. S.—					
12/430	27-7-92		Arch bricks, front 9″ long	5	0	0	1,000	
			middle 9″ long	5	0	0	,,	
			back 9″ ,, ...	5	0	0	,,	
			Make up 10″ long	3	15	0	,,	
			Side bricks right and left hand, front 9″ long	0	0	2½	Each.	
			Middle 10″ ,, ...	0	0	2	,,	
11/172	16-6-92	Candles ...	Carriage, length 5″ diameter, 1¼″ at base, in packets of 4 candles ...	0	4	6	Doz. lbs.	Melting point 123° F.
			Sperm for hot climates, 6 to a lb. in one lb. packets	0	4	8	,, ,,	,, ,, 121° F.
11/86	16-6-92	Canvas ...	Common, No. 1, 24″ wide	1	10	3	Bolt.	
			,, ,, 36″ ,, ...	2	5	3	,,	
			Sail ,, 24″ ,, ...	1	13	6	,,	
			,, ,, 36″ ,, ...	2	10	0	,,	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (10).—MISCELLANEOUS—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
16/309	24-11-92	Carbolic ...	Savonal, in 7 lbs. tins, net	1	5	0	Cwt.	
12/141	8-7-92	Cement ...	Portland, in casks, each containing 400 lbs. net (packed in waterproof paper).	0	5	7½	Cask.	Note.—To arrive at the cost of Portland cement delivered at the Indian ports, 60 per cent. should be added to the *free on board* cost.
12/378	29-7-92		" " " " (packed in brown paper not waterproof).	0	5	9	"	
17/207	14-12-92		" " " " "	0	5	11	"	
11/196	17-6-92	Chalk ...	White, in lumps, dry	2	0	0	Ton.	
14/353	29-9-92		" " and free from flints	3	0	0	"	
11/341	21-6-92	Citrate of iron and ammonia.	For ferrotyping—To be supplied in glass stoppered bottles to contain 1 lb. each.	0	1	4	lb.	

10/256	31-5-92	Clay ...	Fire, Stourbridge	1	9	6	Ton.	
11/100	10-6-92	Cotton ...	Sewing machine, on 400 yards reels, each:—					
			Black, No. 16	0	1	8¼	Reel.	
			Red " 50	0	1	7¼	"	
			White " 10	0	1	8¼	"	
			" Nos. 16 and 20	0	1	7¼	"	
14/289	23-9-92	Corks ...	Fine, for filters, 2" long by 2" diameter, without holes	1	13	4	100	
11/215	21-6-92	Disinfecting powder.	To contain not less than 15 % of tar acid, and 10 % of combined sulphurous acid.	0	13	6	Cwt.	
12/73	5-7-92		Sanitas	0	12	6	"	
11/211	21-6-92	Disinfecting fluid.	Phenyle, soluble	0	7	6	Gal.	
11/188	17-6-92	Emery ...	Cloth, No. 1	0	0	9½	Quire.	
			" " 2					
			" " 3					
			Powder, in packets of 7 lbs., net	0	17	0	Cwt.	

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CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (10).—MISCELLANEOUS—*contd.*

Contracted for in 1892.

Contract number and date		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/354	30-6-92	Eyelets ...	1" integral diameter, brass spur teeth, with washers, for pavilion ...	0	16	0	Gross.	
12/51	4-7-92	Felt ...	Hair, dry, for roasting boilers, in sheets 36" × 12" × 1¼"	1	12	6	Cwt.	
			Tarred, in rolls of 75 ft. long, 2' 8" wide	0	0	2½	Yard.	
12/119	7-7-92		" " " 2' 6" wide × ¼" thick	0	0	5	"	
			" " " 4' wide × ¼" thick	0	0	8	"	
10/252	30-5-92	Flags ...	Bunting, green 24" × 19"	0	0	2½	Each.	
			" scarlet "	0	0	2½	"	
			" white "	0	0	2½	"	
15/262	25-10-92	Fuse ...	Blasting, Bickford's, dry	0	0	4	Coil.	Cost of packing and delivery extra.
11/189	17-6-92	Glass paper	Paper No. 1	0	0	6	Quire.	
			" " 2 (medium)	0	0	6	"	
11/110	10-6-92	Glass plate ...	Clear, 20" × 19" × $\frac{1}{16}$"	0	2	11	Each.	
			24" × 20" × $\frac{1}{16}$"	0	3	8½	"	
			Spectacle, circular, 16½" diar. × $\frac{1}{16}$" thick	0	2	0½	"	
7/67	5-2-92		White, British polished, ordinary glazing quality, 18½" × 14" × $\frac{3}{16}$" ...	0	2	3½	"	
11/226	22-6-92	Glue ...	China, in boxes of 1 lb. net	0	2	0	lb.	
9/153	13-4-92	Hose ...	Canvas tanned, lined with India rubber, 2¾" internal diar., without couplings, in lengths of 30 ft.	0	1	5½	Foot.	
12/35	2-7-92		Fire engine, delivery, canvas inlined, 2¼" internal diar., in lengths of 100 ft. fitted with couplings, 2" waterway.	6	10	0	Each.	
6/204	25-1-92	Log line ...	Riga hemp, untarred, ¼" diar., in coils of 28 lbs. each	0	0	6	lb.	
8/239	15-3-92	Maps ...	North Western Railway, as supplied on contract No. 3899 of 9th October 1890.	2	15	8	1000	
12/142	8-7-92	Mugs ...	Pewter, to hold 1 pint	0	2	3	Each.	

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (10).—MISCELLANEOUS—*contd.*

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board. Approx. £	s.	d.	Unit.	Remarks.
11/309	27-6-92	Oil ...	Green, or blast furnace oil, in strong iron bound casks, to average 40 gallons each, for use in the Lucigen Company's Pyrigen Furnace.	0	9	3	Barrel.	
13/209	13-7-92	Packing ...	Asbestos plaited, throughout :—					
			¾" diar.					
			½" „					
			⅜" „					
			¼" „					
			⅛" „	0	1	4	Cwt.	
			1" „					
			1¼" „					
			1½" „					
			1¾" „					
			1¼" „					
15/146	13-10-92		Asbestos, plaited throughout, ⅛", ¼" and ⅜" diar.	0	1	2	lb.	
12/209	13-7-92	Packing—*concld.*	Asbestos, plaited with India-rubber core block shape, 3¼" wide ...	11	13	4	Cwt.	
12/204	13-7-92		Round. Tucks patent, with square I. R. core ⅛", ¼", ½", ¾", 1" and 1¼" dia.	0	1	2	lb.	
7/59	5-2-92	Paper.	Sand, Nos. 1 and 2	0	0	6	Quire.	
12/121	7-7-92	Paulins.	Wagon, waterproof, 20' × 16'	3	4	6	Each.	
11/211	21-6-92	Phenyle.	Soluble, fluid	0	7	6	Gallon.	
11/38	4-6-92	Pitch.	Archangel	7	10	0	Ton.	
11/211	21-6-92	Potash.	Cyanide of : in 2 jars	0	3	0	lb.	
			Prussiate of : red } In packets of 1¼ lbs. each, net	0	1	9	„	
			„ yellow }	0	1	0	„	
			„ „ in strong iron bound cask of 2¼ cwts. lined with strong brown paper.	0	1	0	„	
12/397	26-7-92	Signals, fog	In tin cases of 1 doz. each	0	1	0½	Doz.	

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153/96

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (10).—MISCELLANEOUS—*contd.*

Contracted for in 1892.

Contract number and date		Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
11/281	24-6-92	Soap.	Soft	0	15	0	Cwt.	
11/211	21-6-92	Sulphur.	Flour, in packets of 14 lbs. each, net	0	12	0	Cwt.	
14/296	29-9-92	Tar.	Stockholm	0	7	3	Cwt.	
11/109	10-6-92	Thread.	Cotton red, sewing, machine, No. 50, on reels of 400 yards each	0	1	7¼	Doz. reels.	
			Black „ „ 16 „	0	1	8½	„	
			White „ „ 16 „	0	1	7¼	„	
16/73	4-11-92	Tickets.	Card, Railway— Blue, special, single	0	0	9½	1000	
9/301	28-4-92		„ „ „	4	3	4	Loc.	
6/166	18-1-92	Tickets—(*contd.*).	Brown	0	0	11½	1000	*N.B.*—In the case of tickets, an extra charge is made for packing and delivery.
16/73	4-11-92		Crimson, intermediate class, return	0	0	9½	„	
6/166	18-1-92		Green	0	0	11½	„	
6/28	6-1-92		„ single	0	0	11	„	
12/297	13-7-92		„ „	0	0	9½	„	
16/73	4-11-92		„ 2nd class return	0	0	9½	„	
6/166	18-1-92		„ with a red diagonal line on one-half	0	0	11½	„	
15/195	19-10-92		Pink	0	0	9½	„	
6/166	18-1-92		White	0	0	11½	„	
6/28	6-1-92		„ single	0	0	11	„	

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Cash—Free on Board. Amount.			Unit.	Remarks.
			Card, Railway—					
15/195	19-10-92		Yellow with letters *L. S. E.* on back	0	0	9¼	1000	
6/166	18-1-92	Tickets—(*concld.*)	Yellow	0	0	11¼	,,	
6/28	6-1-92		,, single	0	0	11	,,	
12/207	13-7-92		,, ,, ...	0	0	9¼	,,	
15/70	6-10-92		Sewing, about 800 yards to the lb., breaking strain 35 lbs.	0	0	9¼	lb.	Supplied in ¼ lb. skeins, and 9 or 12 lb. bundles prepared.
12/98	2-7-92	Twine ...	,, English, 3 thread, in ¼ lb. skeins, breaking strain 35 lbs. ...	0	0	10¼	,,	
			,, English, 5 thread, in ¼ lb. skeins ,, ,, 60 lbs. ...	0	0	10¼	,,	In bundles of 9 lbs. each.
			,, Sail-makers, 3 ply, in ¼ lb. balls and 3 lbs. papers, breaking strain 35 lbs.	0	0	10¼	,,	
12/28	2-7-92	Twine ...	English, white, in ½ lb. balls and 3 lb. papers.	0	0	10¼	lb.	
10/240	28-5-92	Webbing ...	Tape 2⅜"	0	0	2¼	Yard.	
11/226	22-6-92	Whiting ...	In lumps	0	2	6	Cwt.	
11/196	17-6-92		Paris, dry	0	3	4	,,	
11/45	4-6-92	Wool ...	Grey, suitable, for oil trimming	0	2	1	lb.	
11/44	4-6-92		White, superior, for trimming loco. engines	0	2	0	,,	
			Worsted, white	0	1	3¾	,,	

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82/23

CLASS G.

TOOLS AND STORES.

b.—Stores.

11.—Stationery.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (11).—STATIONERY.

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
17/258 17-12-92	Paper ...	Copying preparation, Roger's	0	1	0	Packet.	
10/257 31-3-92		Ferrogallic 29½" wide, No. 12, medium thickness, 20 yards in each roll	0	13	0	Roll.	
		" 40" " " 13 " " " ...	0	16	8	"	
		Printing coloured—					
		Double demy, blue 22½" × 35", 32, lbs. per ream	0	4	1	Ream.	
		" foolscap, green 27" × 17", 24, lbs. per ream	0	3	1	"	
		" " orange " " "					
		" " pink " " "					
16/410 29-11-92		" " pale blue " " "	0	5	0	Ream.	
		" " Scarlet " 34 " "	0	8	0	"	
		" " Yellow " 28 " "	0	4	0	"	
		" " " " 24 " "	0	3	5	"	

63/68

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (11).—STATIONERY.

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Amount. £	s.	d.	Unit.	Remarks.
*17/258 17-12-92	Paper ...	Copying preparation, Roger's	0	1	0	Packet.	
10/287 31-3-92		Ferrogallic 29½" wide, No. 12, medium thickness, 20 yards in each roll	0	13	0	Roll.	
		„ 40" „ „ 13 „ „ „ ...	0	16	8	„	
		Printing coloured—					
		Double demy, blue 22½" × 35", 32. lbs. per ream	0	4	1	Ream.	
		„ foolscap, green 27" × 17", 24, lbs. per ream	0	3	1	„	
		„ „ orange „ „ „					
		„ „ pink „ „ „					
16/410 29-11-92		„ „ pale blue „ „ „	0	5	0	Ream.	
		„ „ Scarlet „ 34 „ „	0	8	0	„	
		„ „ Yellow „ 28 „ „	0	4	0	„	
		„ „ „ „ 24 „ „	0	3	5	„	

68/233

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (b)—STORES, (11).—STATIONERY—*concld.*

Contracted for in 1892.

Contract number and date.	Articles.	Details.	Rate—Free on Board. Unit.	Rate—Free on Board. Amount.	Remarks.
				£ s. d.	
12/171 11-7-92	Presses, copying.	1' 8" × 10" flat, with wrought-iron beam	Each.	2 2 0	
11/327 25-6-92	Presses, eyelet	Double action, with 3 sets of different sized punching and closing dies and spanner, with tommy to each machine	Each.	1 11 6	

82/233

CLASS G.

TOOLS AND STORES.

b.—Stores.

12.—Drawing, Mathematical and Surveying Instruments.

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (12).—DRAWING, MATHEMATICAL AND SURVEYING INSTRUMENTS.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Free on Board.				Remarks.
				Amount.			Unit.	
				£	s.	d.		
9/161	13-4-92	Stencil plates	Block ¾", letters and figures	0	6	9	Set.	
8/94	8-3-92	Thermometers	For testing oil up to 600° Fahrt.	0	6	6	Each.	
13/294	20-8-92		Board of Trade pattern, on porcelain scale, ranging from 0 to 130° in japanned cases, with Kew Certificates	0	13	0	„	

43/02

71/33

CLASS G.

TOOLS AND STORES.

b.—Stores.

13.—Printing Materials

FOR 1892.

CLASS OF STORES. G.—TOOLS AND STORES, SUB-HEAD (*b*)—STORES, (13).—PRINTING MATERIALS.

Contracted for in 1892.

Contract number and date.		Articles.	Details.	Rate—Fare on Board.				Remarks.
				Amount.			Unit.	
				£	s.	d.		
$\frac{6}{65}$	11-1-92	Presses ...	Hand, Albion, Super Royal, with one ink table 28″ × 15″	40	2	4	Each.	

Ltd 1/12

P. W. CURRENT No. 2

4. In the lists of former years the rate of each article obtained from England was given; in the present list it has been considered sufficient to give the rate for only one or two articles of each kind, a change which, it will be noticed, has resulted in a considerable diminution of bulk. This practice, will, I have to add, be continued in future.

Recd. 2-1-1894

I have the honour to be,

SIR,

Your most obedient Servant,

73/233

R. A. SARGEAUNT, Lieut.-Colonel, R.E.,
Director General of Railways.

Documents accompanying.

Rate List, Class G.—"Tools and Stores" for 1892.

The Secretaries to the Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab, Public Works Department.
The Secretaries to the Chief Commissioners of the Central Provinces, Burma, and Assam, Public Works Department.
The Secretaries to the Residents at Hyderabad and in Mysore, Public Works Department.
The Secretaries to the Agents to the Governor General, Rajputana and Central India, and Baluchistan, Public Works Department.
The Superintendent of Port Blair and Chief Commissioner, Andaman and Nicobar Islands.
The Director General of Telegraphs.
The Director General of Military Works.
The Chief Engineer, Kashmir.
The Accountant General, Public Works Department.
The Accountant General, Bengal.
The Consulting Engineers for Railways, Madras, and Bombay.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow, Central Division, and Assam.

Copy forwarded to the Local Governments and Administrations and to the Officers noted in the margin for information, with the intimation that all Railway Administrations have been supplied with copies direct.

R. A. Sargeaunt

Lieut.-Colonel, R.E.,
Director General of Railways.

To

THE Secretary to the Government of Madras,
Public Works Department.

O. C. Press, Simla.—No. 503 P. W. D.—18-12-93.—902.

[*For General Distribution.*]

233/74

Circular No. 14.

FROM

THE DIRECTOR GENERAL OF RAILWAYS,

TO

THE MANAGER, NORTH WESTERN RAILWAY.
THE MANAGER, OUDH AND ROHILKHAND RAILWAY.
THE MANAGER, EASTERN BENGAL STATE RAILWAY.
THE MANAGER, BURMA STATE RAILWAY.
THE MANAGER, EAST COAST STATE RAILWAY.
THE ENGINEER-IN-CHIEF, MU VALLEY STATE RAILWAY.
THE ENGINEER-IN-CHIEF, MUSHKAF-BOLAN STATE RAILWAY.
THE ENGINEER-IN-CHIEF, LUCKNOW-RAE BARELI RAILWAY.
THE ENGINEER-IN-CHIEF, EAST COAST RAILWAY.
THE ENGINEER-IN-CHIEF, BINA-GUNA RAILWAY.
THE ENGINEER-IN-CHIEF, BHOPAL-UJAIN RAILWAY.
THE ENGINEER-IN-CHIEF, BENGAL DOOARS RAILWAY.
THE ENGINEER-IN-CHIEF, CHITTORE-ODEYPORE RAILWAY.
THE ENGINEER-IN-CHIEF, CUTTACK-MIDNAPUR-CALCUTTA RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, KALKA-SIMLA RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, MANDALAY-KUNLON RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, DELHI-MINCHINABAD RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, CHITTAGONG-AKYAB-MINHLA RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, UMARKOT PACHPADRA RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, SAUGOR KATNI RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, MADRAS BEZWADA RAILWAY SURVEY.
THE ENGINEER-IN-CHIEF, MARI-ATTOCK RAILWAY AND GRADIENT IMPROVEMENT WORKS, N. W. RAILWAY.
THE PORT STOREKEEPER, STATE RAILWAY DEPARTMENT, CALCUTTA.

Rate List for Class G State Railway Stores, "Tools and Stores" for 1892.

Calcutta, the 14th December 1893.

SIR,

I have the honour to forward, for information and guidance, a printed statement showing the actual *free on board* English rates for G Class State Railway Stores, "Tools and Stores," contracted for by the India Office during 1892.

2. An allowance of 10 per cent. on the original cost of "Tools and Stores," except Portland cement, should be made for entire sea-freight to the several Indian ports, and four-fifths thereof should be entered in indents as payable in England. The allowance that should be made for sea-freight for Portland cement is noted in the column of "Remarks," on page 90 of the Rate List forwarded herewith.

3. In order to arrive at the total cost of materials landed at port, an insurance charge of one per cent. on the *free on board* cost, *plus* the entire sea freight, should be added in addition to the other incidental charges, exchange being calculated at the official rate for the year.

Government of Madras.

1894

P. W. DEPARTMENT.

CURRENT No. 2

From

The Director General of Railways

60 S.C

Encls. 1 (60 S.C)

No. 14

Dated 14—12—1893

Received 2—1—1894

Subject.

Forwards Part— for class G. State Railway stores "Tools and Stores" for 1892

Disposal.

No. 233 W dated 26 January 1894

P. R.

Communicated to offices of the Mr. Dept. for information

DWB 8-1-94

S 8.1

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