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Service. Madras Public Works.

Bi-Monthly Return of Stores under provision by the Director-General of Stores
for India up to 31 July 1885.

INDIA OFFICE,

LONDON,

14 Aug. 1885.

A. ABERCROMBIE JOPP,

Director-General of Stores.

N.B.—This Return includes all Stores under supply in England.
Stores reported in this Return to have been shipped will
not be inserted in future Returns.

Date and Number of Indent, when received by Store Department, and Description of Articles.	Quantity.	Date of Sanction by Secy of State in Council.	Date of Contract.	Name of Contractor.	Probable Date of Shipment.	Shipments (Quantity, Name of Vessel, and Date of Sailing); or Remarks.
Indent of 24 Oct. 1884 cont. <u>Tools & Plant cont.</u>						
Chain Iron $\frac{3}{4}$ "	2500	1885	27 Feb.	Jones & Co.		Shipped per S.S. Muddica (16 July).
" " $\frac{1}{2}$ "	500					
" " $\frac{1}{4}$ "	1000					
Mammoth 5 lb.	No 249					
" 6 "	224		29 Jan.	Smith & Sons		S.S. Cormorant (1 Aug.)
" 7 "	1609					
Sticks, with laps & ties, to cut screws from $\frac{1}{2}$ " to $1\frac{1}{2}$ " in box	Set 6	1885	20 Feb.	Sir J. Whitworth & Co.		
Tools in boxes: Carpenter's	6					
Smith's	6		27 Feb.	Buck & Hickman		Shipped per S.S. Cormorant (1 Aug.)
Nails, as detailed in the Return up to 31 Jan. 1885			23 Jan.	Hawell & Co.		S.S. Sully (2 July).
Tricks Fin. wall	No 2000					
Arch	2000		11 Apr.	Hickman & Co.		1990 (shipped per S.S. Muddica (16 July))
Rauhide Rope $\frac{1}{2}$ " - 10 tons	50		20 Feb.	Johnson & Co.		1275 (shipped per S.S. Cormorant (1 Aug.))
Composition for reserving floors						35 shipped as before reported per S.S. Sully (2 July).
Silica	100					
Channel Iron of sizes	Base 550		8 June	New South Wales		Shipped per S.S. Sully (2 July).
Indent No 5 of 17 Oct. 1884		1885				
Received 10 Dec. 1884 - (b. 104)		27 Jan.				
For the Madras Harbour Works						
Crossings for 5 lb. Rails, angle 1 into	No 8		11 Apr.	Vickers & Co.		
Switches for D.	Set 8					
Extra Switch Rails for replacing points for D.	No 24		15 "	Anderson & Co.		Shipped per S.S. Muddica (16 July).
Switches & crossings for 5 lb. rails	Set 12					
Extra Switch Rails for replacing points for D.	No 24		15 May	G. B. Tomes & Co.		S.S. Rewa (5 Aug.)
Lathe Tools - cutting	1					
Drilling Machine	1		2 Apr.	Kendal & Co.		
Slotting	1					
Auger Screw American, 12 lbs. gross	2		28 Feb.	Buck & Hickman		Shipped per S.S. Cormorant (1 Aug.)
Compassing Apparatus for cutting						
Cradles, Ironwork for			17 Apr.	Westwood & Co.		S.S. Muddica (16 July).
Compressor	No 1					
Cast Iron bars	No 10,000		27 May	Randerson & Co.		Shipped per S.S. Rewa (5 Aug.)

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Indent No 5 of 17 Oct. 1884 cont. <u>For the Madras Harbour Works cont.</u>						
Blocks Ten has double double sheaves - for 2" rope	4	1885	24 Feb.	The Admiralty		Shipped per S.S. Muddica (16 July).
" " $\frac{1}{2}$ "	4					
Rope Manila White 2" circum	Coils 6		20 "	J. E. Wright		S.S. Sully (2 July).
" " $\frac{1}{2}$ "	6					
Hammers hand & fillers	No 24					
Planers with screws sliding piece attached to handle 12" long	6		28 "	Buck & Hickman		S.S. Cormorant (1 Aug.)
Nuts Iron, of sizes	Set 4		27 Feb.	W. Barwell		S.S. Sully (2 July).
Washers	12					
Iron Plates $4\frac{1}{2} \times 2\frac{1}{2} \times \frac{3}{16}$ "	No 20		20 "	E. Carry		S.S. Muddica (16 July).
" $8\frac{1}{2} \times 3\frac{1}{2} \times \frac{3}{16}$ "	20					
Flat B.T.D.S. of sizes	Tons 6		6 "	Pat. Shepp & Co.		
Round - $1\frac{1}{2}$ " for bolts	3					
Rules 2 ft. 4 fold, narrow	Dz 1		28 Feb.	Buck & Hickman		S.S. Sully (2 July).
Leathers for pistons of hydraulic						
Wheel Tyres Spare 2 $\frac{1}{2}$ " inside diam.	48		17 Apr.	Sir J. Brown & Co.		Shipped as before reported.
Ironwork for block trucks, including wheels & axles	6					
Spring Steel for Buffers of locos. & block trucks	24		13 May	Stothert & Fitt		Aug.
Bolt Iron $\frac{3}{4}$ " diam	2,000		27 Feb.	S. Barwell		Shipped per S.S. Sully (2 July).
" $\frac{1}{2}$ "	2,000					
Plates W.S. 12" x 12" x 1"	No 300		26 May	P. W. Mackellan		S.S. Chas. Muddica (16 July).
Rivets for D.	24,000					
Theodolite Transit 7"	1		27 Feb.	Troughton & Simms		S.S. Sully (2 July).
Traverses for moving blocks on trucks from one line to another	2		13 Apr.	Stothert & Fitt		S.S. Lamington (1 Aug.)
Indent of 26 Nov. 1884		1885				
Received 24 Dec. 1884 (b. 108)		4 Feb.				
For T. B. G. Wada Works & Co.						
Cap Lathe 20 ft. 14" centre	No 1		20 Apr.	Shepherd & Hill		S.S. Sully (2 July).
Punching & Shearing Machine	1		27 "	Smith & Tinsley & Co.		
Drilling Machine	1		27 "	Greenwood & Co.		
Engine 20 H.P. double acting horizontal	1		16 July	Tangye & Co.		Shipped per S.S. Cormorant (1 Aug.)
Boilers for D.	1		16 "	J. W. Yates		
Fire Engine, Manual	1		30 Feb.	Thompson & Co.		
Slotting Machine	1		27 Apr.	Shepherd & Hill		

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Indent of 26 Nov. 1884 cont. For Begwada Workshops cont.						
Planing Machine	No 1	1885	27 Apr.	J. J. Kicks	1885	
Centrifugal Pumps 8" diam	2		13 Mch.	W. H. Allen & Co.	Aug.	Shipped as before reported.
For the Kistna Delta System						
Instrument (6.111)						
Barometer Aneroid 4 1/2"	1		6	J. J. Kicks		
Compasses Comprehensiv	3					
Mathem. Instruments :-						
in box, 1st class	2					
fishskin case, large	3					
Ruler folding boxwood :-			6	W. F. Stanley		
3ft - 9" joint	3					
2ft - 6"	3					Shipped per S.S. Sully (2 July).
Scales Ivory	3					
Plotting board wood with offsets	3					
Tapes Metallic Measuring 100ft.	6					
50ft.	6		13	Chesterman & Co.		
Tools & Plant						
Bellows Smiths 26"	6		17	Wright & Co. Aug.		
Chisels Firmer 1 1/2"	24					
1 1/2, 3/8 & 1/4" each	6					
Mortice 1 1/2 & 1"	12		2 Apr.	Woodcock & Co. Aug.		
3/8, 1/2 & 3/4"	6					
Files, as detailed in the Return			up to 31 Mch. 1885	14 Mch. Howell & Co. Aug.		
Files, of sizes	No 18					
Glass Cutters	2					
Planes Smoothing	12		2 Apr.	Woodcock & Co. Aug.		
jack	36					
tryer	24					
Saw hand, 24" x 20"	12					
len on 16"	6					
dovetail 9"	6		6 Mch.	Duck & Hickman		Shipped per S.S. Commodore (Aug)
bow for cutting metal, with						
6 span blades	3					
Stones Oil Turkey, in case	3					
Squares Carpenters' Steel Blade 6"	6					
12"	6		2 Apr.	Woodcock & Co. Aug.		
Engineers' Steel 12"	4					
6"	6					

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Indent of 26 Nov. 1884 cont. For Kistna Delta System cont.						
Turkey Saps for gauges, from 1/2" to 2 1/2"	No 6					
in the round	6		2 Apr.	Woodcock & Co. Aug.	1885	
Turners 10, 15 & 6"	6					
each	3					
File sand hand 6"	24		13 Mch.	Howell & Co. Aug.		
iron 4"	24					
For Kistna Western Dist.						
Leather Glass Composition :-						
Silicate	10		27	Buttman & Co.		Shipped per S.S. Sully (2 July).
Calcium	10					
For Kistna Kalyani Project						
Engine Steam Portable 6 HP with	No 1		13 May	Clayton & Co. Aug.		
fittings	1		27 Apr.	Cowan & Co. Aug.		
Crane travelling hand 3 ton	1		14 May	S. J. Owen & Co. Aug.		
Machine Tilt Driving	1					
Water Mill 1000 lbs. with						
Vertical Motion						
Pumps Centrifugal 8" with piping						
complete	2		13 Mch.	W. H. Allen & Co. Aug.		Shipped as before reported.
Godavari Delta System						
For Dowlaiswaram Workshops						
Augers Shell, of sizes	84					
Drills Carpenters' with 36 bits	6					
Chisels Firmer, of sizes	144		2 Apr.	Woodcock & Co. Aug.		
Mortice	24					
Socket	42					
Files, as detailed in the Return			up to 31 Mch. 1885	13 Mch. Howell & Co. Aug.		
Files, of sizes	No 6					
Files, of sizes	18					
Files, of sizes	18					
Planes, tryer & jack	36					
Files, of sizes	18		2 Apr.	Woodcock & Co. Aug.		
Planes, skew ratchet, of sizes	12					
Planes	6					
head, of sizes	12					
Files, common & cutting, of each	24		13 Mch.	Howell & Co. Aug.		
Ropes						

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Leads
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Oct. 13/9

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