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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PW

DEPARTMENT

G.O. No.	3083 (W)	Press.
B.P. No.		Mis.
Dated	21. 11. 1982	198.

Not to be folded or roughly handled

21st NOVEMBER 1882, No. 3083 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Account.

No. 139.

Read—the following Proceedings of the Government of India, Department of Finance and Commerce, (Accounts and Finance—Stores,) dated Simla, 27th October 1882, No. 4545 :—

Read—again the undermentioned papers regarding the supply of stores required for the public service in India :—

Financial Resolution, No. 3574, dated 3rd November 1880.

Office Memorandum to the Public Works Department, No. 137, dated 22nd April 1881.

Read—also—

Office Memorandum from the Public Works Department, No. 199 A.G., dated 5th May 1882, forwarding returns showing the stores of European manufacture purchased locally for the Buildings and Roads Branch of the Department in the North-Western Provinces during the years 1879-80 and 1880-81.

Resolution—

From the returns forwarded by the Public Works Department, a list has been prepared and is appended to this Resolution, showing articles which, on the information before the Government of India, it is possible to obtain of Indian manufacture; and His Excellency the Governor-General in Council directs that in future these articles shall be procured of Indian manufacture, whenever it is possible to obtain them of quality good enough for the purposes for which they are required, and at prices not higher than the cost of articles of similar quality imported from England. In no case should articles of these classes or of others which the country is capable of supplying be indented for until experience has shown that the locally manufactured articles are substantially inferior in quality to, or dearer than, similar articles supplied under indent from the Secretary of State.

2. Officers should take particular care to avoid purchasing, as articles nominally of Indian manufacture, tools and other similar articles evidently imported from Europe or America.

3. When the price at which particular articles can be obtained through the agency of the India Office is not known, reference may be made to the Director General of Railways.

Order—

Ordered, that this Resolution be communicated to the Public Works Department and to all Local Governments and Administrations for information and guidance; and that it be published in the *Gazette of India* for general information.

(Signed) R. E. HAMILTON,
Offg. Asst. Secy. to the Govt. of India.

ENCLOSURE
LIST OF ARTICLES.

Names of Articles.	1879-80.		1880-81.		Total.	
	Rate.	No. or Quantity.	Total Cost including Charges.	Rate.	No. or Quantity.	Total Cost including Charges.
Barrels	Rs. 45 a pair	1 pair	45 0 0	Rs. 5 each	6	Rs. A. P.
Bellows, blacksmiths'	" 1-10 per ft.	250 ft.	41 0 0	" 32-8 a pair	1 pair	30 0 0
Bolting, leather, single	" 0-8 to 2-4 each	63	48 0 0	" 0-2 to 1-3 each	272	38 0 0
Bolts	" 0-12 each	10	8 0 0	" 7-12 a doz.	43	137 0 0
" brass	" 0-12 "	46	35 0 0	" 4 a doz.	54	36 0 0
" iron	" 3-8 per doz.	24	7 0 0	" 18 per doz.	54	22 0 0
" tower, iron	"	2	1 0 0	" 0-5 per lb.	2 lbs.	91 0 0
" wrench	"	1 lb.	0 6 0	" 9 to 28 per barrel	80 barrels	1 0 0
Brushes, camel hair	"	59 barrels	1,070 0 0	" 6 per md.	14 md.	1,717 0 0
Candles	" 10 to 30 per barrel	...	...	" 4 per ft.	40 ft.	2,787 0 0
Cement, Portland	"	...	...	" 13-8 to 16-8 per cwt.	Cwt. 10-2	...
" Chains, iron	"	4	35 0 0	" 47-4 each	1	13 0 0
" measuring	" 4-4 to 7-8 each	1	9 0 0	" 26 each	3	101 0 0
Clinometers	" 8-8 each	...	...	" 55 "	1	78 0 0
Cocks, brass	"	2	419 0 0	" 60 and 100 each	12	61 0 0
Forge, stop, brass, with pipes	" 184-8 each	Cwt. 282-2-1	3,231 0 0	" 12-12 per s. ft.	137 s. ft.	1,040 0 0
Forge, portable, with bellows	" 13-13-6 per cwt.	...	...	" 2-0 per tube	4 tubes	1,887 0 0
Grinders, iron	" 5 each	4	42 0 0	" 2-4 "	2	8 0 0
Gold, chloride of	"	...	...	" 0-6 per lb.	13 1/2 lbs.	27 0 0
Grates	" 0-2 to 0-7 each	451	84 0 0	" 1-0 per sec.	8 sec.	198 0 0
Grindstones	" 1-12 per doz.	24	4 0 0	" 0-2 to 0-5 each	872	5 0 0
Hammers, sledge	" 16 per cwt.	5 cwt.	100 0 0	" 0-8 each	8	82 0 0
" steel	"	...	...	" 7-8 "	11	4 0 0
Hinges	"	...	...	" 0-7 per ft.	56 ft.	92 0 0
" brass	"	...	...	" 24-9 per md.	2 mds. 37 srs.	29 0 0
" butt	"	...	...	"	...	72 0 0
Hose, canvas	"	...	...	"	...	...
Iron, oxide of	"	...	...	"	...	...
Jumpers	"	...	...	"	...	...

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Netting, wire, iron, galvanized	" 0-2-6 per lb.	2,432 lbs.	380 0 0	" 5 each	4	241 0 0
" "	" 0-2-3 per s. ft.	450 s. ft.	64 0 0	" 3 "	2	6 0 0
Oil, linseed, boiled	" 2-12 and 3-9-3 per gal.	65 gals.	220 0 0	" 1-13-4 "	6	13 0 0
" kerosine	" 10 per md.	2 mds.	20 0 0	"	...	...
Pins for measuring chains	" 0-1 each	30	2 0 0	" 1 per ft.	104 feet	132 0 0
Pipes, gas	" 0-6-6 per ft.	1,379 ft.	770 0 0	" 2-9-2 per ft.	558 "	1,535 0 0
" iron	"	...	...	" 1-2 per ft.	1,261 "	1,419 0 0
Piping, galvanized	"	...	...	" 24-10 per m ²	1 maund	28 0 0
" "	"	...	...	" 15 per gal.	1 gallon	15 0 0
Polish, French	" 8 and 11 per cwt.	3 cwt.	9 0 0	"	1	100 0 0
Pump	" 1-2 per ft.	140 ft.	158 0 0	"	...	...
Putty	" 20-10 per md.	10 mds. 33 srs.	223 0 0	" 25 per cwt.	Cwt. qrs. lbs.	...
Ridging	" 1-9 each	80	144 0 0	" 3-8 each	131 3 10	4,141 0 0
Rope, wire, iron, galvanized	" 0-1 per cake	6 cakes	0 6 0	" 0-6 each	9	32 0 0
Shovels	" 1-8 and 5-12 each	10	51 0 0	" 250 per set	12	1 0 0
Skins, roan	" 12-8 a set	1 set	13 0 0	" 1 to 7-8 each	1 set	5 0 0
Soap	" 2-11-2 per lb.	38 lbs.	110 0 0	" 1-10 per bundle	11	274 0 0
Socket piping, galvanized	" 40 per md.	M. S. C. 3 8 12	129 0 0	" 45 per md.	11 bundles	51 0 0
Stocks and dies	" 10-14 per md.	10 6 0	207 0 0	" 5-8 per md.	S. C. 13 12	18 0 0
Tape, measuring	" 0-9-8 and 0-12-0 per bottle.	50 bottles	30 8 0	"	M. S. C. 18 4 1	16 0 0
Taps and dies	" 6-8 and 10 per gal.	11 gals.	107 0 0	" 7 and 10 per gal.	14 gals.	102 0 0
Thread	"	...	...	" 1 per lb.	8 lbs.	33 12 0
Tin, block *	"	...	...	" 22-8 each	2	51 0 0
" sheets	"	...	...	" 3-6 "	3	11 0 0
Turpentine	"	...	...	" 8-8 and 10 each.	100	0 8 0
Varnish, coral	"	...	...	"	6	67 0 0
" Japan	"	...	...	"	...	...
Vices, bench	"	...	...	"	...	...
Washers, galvanized	"	...	...	"	...	...
Wrenches	"	...	...	"	...	...

* This is imported from the Straits Settlements.

21st NOVEMBER 1882, No. 3083 W., PUBLIC WORKS.

No. 364 A.G.

Copy forwarded to the Secretary to the Government of Madras, Public Works Department, for information and guidance.

(By Order.)

SIMLA,
7th November 1882.

(Signed) A. FILGATE, Lieut.-Col., R.E.,
Dy. Secy. to the Govt. of India

No. 140.

ORDER—dated 21st November 1882, No. 3083 W., Public Works.

Communicated to the officers of the Public Works Department for information and guidance.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
" General Superintendent, Public Works Stores.
" Chief Engineer for Irrigation.
" Consulting Engineer for Railways.

Exd. S. T. Austin.
Spare Copies

GENERAL
ACCOUNT.

Govt. of (1882) Madras.
PUBLIC WORKS.

Dated November, 21st.

Recd.

Encl.

G.O., 21st Nov. 1882, No. 3083 W.

NOVEMBER.

Nos. 139-140.

Indian Manufacture.

Detailed list of the articles which should in
future be obtained of —.

No. 4545.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND COMMERCE.

ACCOUNTS AND FINANCE.
Stores.

Simla, the 27th October 1882.

READ again the undermentioned papers regarding the supply of stores required
for the public service in India:—

Financial Resolution No. 3574, dated 3rd November 1880.

" " " 953, " 10th June 1881.

Office Memo. to the Public Works Department, No. 137, dated 22nd April 1881.

" " " " " 1844, " 20th July "

Read also—

Office Memorandum from the Public Works Department, No. 199A.G., dated 5th May
1882, forwarding returns shewing the stores of European manufacture purchased
locally for the Buildings and Roads Branch of the Department in the North-
Western Provinces during the years 1879-80 and 1880-81.

RESOLUTION.—From the returns forwarded by the Public Works Department, a list has been prepared and is appended to this Resolution, shewing articles which, on the information before the Government of India, it is possible to obtain of Indian manufacture; and His Excellency the Governor General in Council directs that in future these articles shall be procured of Indian manufacture, whenever it is possible to obtain them of quality good enough for the purposes for which they are required, and at prices not higher than the cost of articles of similar quality imported from England. In no case should articles of these classes or of others which the country is capable of supplying be indented for until experience has shewn that the locally manufactured articles are substantially inferior in quality to, or dearer than, similar articles supplied under indent from the Secretary of State.

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R. E. HAMILTON,

Offg. Asst. Secy. to the Govt. of India.

List of Articles.

Names of Articles.	1879-80.			1880-81.			TOTAL.	
	Rate.	No. or quantity.	Total cost including charges.	Rate.	No. or quantity.	Total cost including charges.	No. or quantity.	Total cost.
			Rs. A.			Rs. A.		Rs. A.
Barrels								
Bellows, blacksmiths	Rs. 45 a pair	1 pair	45 0	Rs. 5 each	6	30 0		
Belt, leather, single	1-10 per ft.	250 ft.	411 0	32-8 a pair	1 pair	38 0	2 pairs	38 0
Bolts	0-8 to 2-4 each	63	48 0	0-2 to 1-3 each	272	137 0	335	185 0
" brass	0-12 each	10	8 0	7-12 a doz.	43	26 0	94	71 0
" iron	0-12 each	46	35 0	4 a doz.	54	22 0	78	29 0
" tower, iron	3-8 per doz.	24	7 0	18 per doz.	54	91 0		
" wrench								
Brushes, camel hair		2	1 0					
Candles		1 lb.	0 6	0-8 per lb.	2 lbs.	1 0	3 lbs.	1 6
Cement, Portland	10 to 30 per bar- rel.	59 barrels	1,070 0	9 to 28 per bar- rel.	80 barrels	1,717 0	139 barrels	2,787 0
Chains, iron				6 per md.	11 md.	7 2		
" measuring	4-4 to 7-8 each	4	35 0	4 per ft.	40 ft.	10 0		
Climometers				13-8 to 16-8 per cwt.	Cwt. 10-2	185 0		
Cocks, brass	8-8 each	1	9 0	47-4 each	2	101 0	5	48 0
Forgo, portable, with bellows				26 each	3	78 0		
Girders, iron	18-6 each	2	419 0	35 each	1	61 0		
Gold, chloride of	13-13-6 per cwt.	cwt. 232-2-1	3,231 0	30 and 100 each	12	1,049 0	14	1,430 0
Grates				12-12 per s. ft.	137 s. ft.	1,887 0		1,887 0
Grindstones				2-0 per tabe	4 tabes	8 0		
Hammers, sledge	6 each	4	42 0	2-4	12	27 0		
" steel				47	2	193 0	6	240 0
Hinges	0-2 to 0-7 each	451	84 0	0-6 per lb.	131 lbs.	5 0		
" brass				1-0 per seer	8 seers	8 0		
" butt	1-12 per doz.	24	4 0	0-2 to 0-5 each	372	82 0	823	155 0
Hops, canvas				0-8 each	8	4 0		
Iron, grids of	16 per cwt.	5 cwt.	100 0	7-8	11	93 0	35	96 0
" jumpers				0-7 per ft.	56 ft.	29 0		
Latches				24-9 per md.	2 mds. 37 sec.	72 0		
Locks, pad	0-2-1 each	9	4 0	5 each	40	241 0		
" patent				3	2	6 0		
Nesting, wire, iron, galvanized	0-2 per lb.	2,432 lbs.	980 0	1-13-4	6	13 0	15	17 0
" "	0-2 per s. ft.	450 s. ft.	64 0					
Oil, linseed, boiled	2-12 and 3-0-3 per gal.	65 gals.	220 0	0-2-3 and 0-5-0 per sq. ft.	337 s. ft.	61 0	787 s. ft.	123 0
" kerosine	16 per md.	2 mds.	20 0	3-8 per gal.	278 gals.	976 0	343 gals.	1,196 0
Pins for measuring chains	0-1 each	30	2 0					
Pipes, gas	4-6-0 per ft.	1,379 ft.	770 0	1 per ft.	104 feet	132 0		
Piping, galvanized				2-0-2 per ft.	538	1,535 0	0-1,907	2,405 0
Polish, French				1-2 per ft.	1,261	1,819 0		
Pump				24-10 per md.	1 mound	28 0		
Putty				15 per gal.	1 gallon	15 0		
Ridging	8 and 11 per cwt.	1 cwt.	9 0					
" "	1-2 per ft.	140 ft.	138 0					
Rope, wire, iron galvanized	20-10 per md.	10 mds. 33 sec.	223 0	25 per cwt.	Cwt. 8 10	4,141 0		4,334 0
Shovels	1-3 each	80	144 0					
Shims, iron				2-8 each	9	32 0		
Soap	0-1 per cake	6 cakes	0 6	0-6 each	18 cakes	1 0	24 cakes	1 6
Socket piping, galvanized				2-50 per set	12	3 0		
Socks and dies	1-3 and 5-12 each	10	41 0	1 to 7-8 each	11	274 0		102 0
Taps, measuring	12-8 a set	1 set	13 0					
Taps and dies	24-1-2 per lb.	38 lbs.	116 0	1-10 per bundle	11 bundles	18 0		128 0
Thread				45 per md.	13 md.	16 0	3 22 8	115 0
Tin, block	40 per md.	M. S. C.	129 0	5-3 per md.	M. S. C.	102 0	37 10 1	300 0
" sheets	10-11 per md.	16 8 0	297 0					33 12
Turpentine	0-9-8 and 0-12-0 per bottle.	50 bottles	30 0					
Varnish, copal	0-8 and 10 per gallon.	11 gals.	107 0	7 and 10 per gallon.	14 gals.	175 0	25 gallons	282 0
" Japan				1 per lb.	8 lbs.	8 0		
Wires, bench				23-8 each	2	51 0		
Washers, galvanized				3-6	2	11 0		
Wrenches				8-8 and 10 each	160	57 0		

* This is reported from the Straits Settlements.

GOVERNMENT OF INDIA.
DEPARTMENT OF FINANCE AND
COMMERCE.

ACCOUNTS AND FINANCE
Stores.

To

THE PUBLIC WORKS DEPARTMENT.
ALL LOCAL GOVERNMENTS AND
ADMINISTRATIONS.

(Published.)

No. 4545.

Dated Simla, the 27th October 1882.

Recd 20th Nov 82

*sent
ack*

1 S. Copy

No 3083 of 21 Nov 82
Communicated the
affairs of the Public
works Dept for infor-
mation and guidance

[Signature]
20.11.82

Detailing the articles which should in future be
obtained of Indian manufacture.

G. C. B. Press, Simla.—No. 269 C. F.—27-10-82.—350.

S. Co ✓ 90
C. A. to foot B
Genl Supt S. Co Stores
C. E. for J ✓
C. E. for R. S. 21 ✓

29-11-82

Copy forwarded to the Secy to the Govt of Madras for information and guidance. —

*Government of India
Public Works Department*

Simla 27th October 1882

*By order
[Signature]
Secy to the Govt of India*

794

Gobt. of (1882) Madras.
PUBLIC WORKS.

Dated

21-11-82
51/82

Recd.

Encl.

G. O., 21 Nov. 1882, No. 3083. 10

Nos. 132 to 140

Indian Manufacture

Details list of the
articles which should
in future be obtained

7-

10/11/82

Ento. in Receipt Dept.