

2787 W. 7-11.84
B. no 765 W. 27-3.88

[6]

Gobt. of 1885 Madras.

2 no 1060. W. 26 May 85

To

Communicated
to the S.E. III Circle.

The Public Works
Department

Cd.
29.4.85

W.
30-4-85

Recd 27/4/85

Proceedings, dated 16 April 1885.
No. 912 Miscellaneous Public
Dept

Subject
2 no 1060. W. 26 May 85
Authorize the Collector
of Buddah to comply
with the requisition of the
Collector of Anantapur
for famine tools.

S.E. III circle ✓ 10/5
Cmsg: Engr: for 30.9/5
Cmsg: Engr: for 30.9/5
S.S. 108/4
C-29.4.85 R-10.5-85

W. 27/4/85
With order

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Collector of Cuddapah, No. 219, 81 April 1885.

I have the honor to state that the Collector of Anantapur in his letter No. 631, dated 23 March 1885 has asked me if there are any famine tools I could let the Engineer in charge of Relief works in his district have and to request early instructions as to whether I can supply what he wants from the stock remaining in this district.

Order. 16 April 1885, No. 912 Mis.

The Collector of Cuddapah is authorized to comply with the requisition of the Collector of Anantapur for famine tools.

True Extract!

Justice
Chief Secretary

To The Public Works department
The Collector of Anantapur
The Collector of Cuddapah.

X² S.D.

Urgent

To BW

The papers showing
famine tools in the
the books are being
looked up.

W. R. S. 23. 3. 85
No 75 W- 23. 3. 85

MS. 108/4

Ch. Geo. 16/4
add 15/4

BW

Appendix A to G.O., No. 2787 W., of 7th November 1884.

DETAILED STATEMENT of Famine Tools showing quantities in stock and demands made by Superintending Engineers.

Description of Articles.	I CIRCLE.			II CIRCLE.			III CIRCLE.			IV CIRCLE.			V CIRCLE.			VI CIRCLE.			Grand Total.
	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	
Axes, felling, 6 lb. ..	150	..	150	750	..	750	2,000	..	2,000	2,119	281	2,400	600	..	600	..	..	..	..
Do. country ..	..	186	186	286	..	286	5,000	..	5,000	798	271	1,069	..	..	..	..	..	..	..
Do. pick, 5 lb. ..	..	..	..	1,315	185	1,500	12,000	118,000	130,000	..	66,046	66,046	1,172	..	4,000	..	6,400	10,913	..
Bars, tamping, brass, 5'-11" hole. ..	..	..	..	..	..	..	2,000	..	2,000	..	932	..	2,828	..	..	..	..	..	..
Basket, wicker ..	..	..	..	..	..	..	..	..	..	..	28	960	..	..	..	..	..	..	..
Bill-hooks, 24 lb. ..	..	..	..	300	..	300	4,000	1,000	5,000	44,736	..	44,736	..	..	..	..	..	..	..
Chest, cash, W.I., large, 4' x 3' X 2 1/2' ..	..	..	..	..	..	..	2,461	..	..	2,461	238	2,699	340	..	340	..	..	..	..
Chest, cash, W.I., small ..	30	..	30	27	3	30	100	..	100	61	35	96	16	..	16	..	..	..	..
Crowbars, 14 lb. ..	3,000	658	3,658	..	3,302	3,302	4,000	18,000	22,000	5,684	25,795	31,479	4,200	700	4,900	..	..	..	..
Do. 16 lb. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hammers, sledge, 10 lb. ..	..	..	..	..	..	..	2,000	..	2,000	3,046	325	3,371	..	..	..	..	..	..	..
Do. hand, 2 lb. ..	..	225	225	..	..	..	12,000	85,000	97,000	18,550	28,928	47,478	..	..	..	..	..	..	..
Do. stone-breaking, 3 lb. ..	..	..	..	954	2,046	3,000	5,000	..	5,000	..	23,369	23,369	194	..	2,297	..	3,500	3,500	..
Do. do. ..	..	..	..	..	..	..	1,500	2,000	3,500	587	1,113	1,700	..	..	..	..	..	..	..
Jumpers, steel, 6'-1" hole ..	..	..	..	597	..	597	2,000	..	2,000	1,920	..	1,920	200	..	200	..	..	..	..
Knives, country, for prickly-pears. ..	..	..	..	..	..	..	2,000	..	2,000	..	..	..	..	..	..	..	..	..	..
Do. do. for grass ..	..	..	..	..	..	..	1,000	..	1,000	4,800	..	4,800	..	..	1,000	..	..	..	..
Mamooties, 5 lb. ..	..	..	..	2,522	3,508	6,030	400	119,000	120,200	3,502	65,139	72,144	..	..	..	..	..	..	..
Do. 7 lb. ..	4,500	377	9,377	..	..	..	400	..	..	..	..	..	..	..	..	..	..	..	..
Measures, tin, for issuing food. ..	4,500	..	4,500	..	..	..	400	..	..	..	..	..	..	..	..	..	..	..	..
Do. do. one seer ..	..	..	..	..	..	..	100	..	..	384	..	384	..	..	..	..	..	..	..
Do. do. half seer ..	..	..	..	..	..	..	100	..	..	96	..	96	..	..	..	..	..	..	..
Do. do. quarter seer ..	..	..	..	..	..	..	100	..	..	96	..	96	..	..	..	..	..	..	..
Needles, pruning, copper, 5 feet. ..	..	..	..	..	..	..	1,000	..	1,000	96	..	96	..	..	..	..	..	..	..
Picks, 5 lb. ..	..	..	..	..	..	..	1,000	..	1,000	960	..	960	..	..	..	..	..	..	..
Rods, measuring, teak, 10 feet. ..	..	..	..	..	..	..	4,153	..	..	4,153	675	4,828	..	..	..	..	..	..	..
Rammers, cast-iron, 14 lb. ..	..	..	..	1,200	..	1,200	1,500	..	1,500	673	3	576	..	..	..	..	..	..	..
Scales with chains and platform, 5 cwt. ..	..	436	436	..	..	..	5,000	..	5,000	1,201	2,750	3,951	1,447	..	1,620	..	..	..	..
Scales to weigh Rs. 500 with weights ..	30	..	30	..	..	..	50	..	50	192	..	192	13	..	13	..	..	..	..
.. ..	..	..	..	..	..	..	..	..	..	96	..	96	..	..	..	..	..	..	..

Detailed Statement of Famine Tools showing quantities in stock and demands made by Superintending Engineers—cont.

Description of Articles.	I Circle.			II Circle.			III Circle.			IV Circle.			V Circle.			VI Circle.			Grand Total.
	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	Number Indented for.	Number in Stock.	Total.	
Wedges, iron, 5 lb. ..	..	..	..	..	..	..	500	..	500	239	..	880	..	..	..	137	..	137	560
Do. do. 8 lb. ..	..	..	..	..	..	..	500	..	500	240	..	..	..	..	..	138	..	138	
Do. do. 10 lb. ..	..	..	..	..	..	..	500	..	500	239	..	..	..	..	..	137	..	137	
Weights, cast-iron, 56 lb.	300	..	300	..	..	..	500	..	500	140	..	1,920	..	..	130	..	..	138	560
Do. do. 28 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 14 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 7 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 4 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 3 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 2 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 1 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 1/2 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Do. do. 1/4 lb. ..	30	..	30	..	..	..	50	..	50	192	..	192	..	..	13	..	..	13	
Mortar pans, 15" X 5"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Ring gauges. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
<i>Instruments.</i>																			
Chains, iron, galvanized, measuring 100 feet ..	..	..	..	10	20	30	100	..	100	192	..	195	54	..	54	88	..	88	88
Levels, Alneys, pocket ..	..	..	..	..	..	..	36	..	36	96	..	96	..	..	..	22	..	22	
Levelling instrument, dumpy, 14" ..	..	..	..	4	..	4	36	..	36	96	..	96	8	..	8	..	..	..	
Do. do. 12" ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11
Mathematical instruments, fish-skin case, small ..	..	..	..	..	..	..	80	..	80	96	..	96	..	..	..	..	..	..	
Mathematical instruments box, third class ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Prismatic compass with stand ..	..	..	..	4	..	4	36	..	36	96	..	96	6	..	6	11	..	11	22
Staves, levelling, telescopic ..	..	..	..	..	..	..	36	..	36	192	..	192	8	..	8	22	..	22	
Tapes, metallic, measuring 100 feet ..	..	..	..	..	..	..	100	..	100	288	..	288	126	..	126	22	..	22	
Tapes, metallic, measuring 50 feet ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	55	..	55	55

Appendix B to G.O., No. 2787 W., dated 7th November 1884.

List of Famine Tools to be supplied.

	I Circle.	II Circle.	III Circle.	IV Circle.	V Circle.	VI Circle.	Total.
Axes, felling, 6 lb. ..	500	500	1,000	1,000	500	500	4,000
Bill-hooks, 2 1/2 lb. ..	500	500	1,000	1,000	500	500	4,000
Crowbars, 14 lb. ..	1,500	..	..	..	1,500	1,500	4,500
Hammers, stone-breaking, 3 lb. ..	1,000	1,000	..	..	..	1,000	3,000
Mamooties, 6 lb. ..	5,000	5,000	..	..	5,000	5,000	20,000
Picks, 5 lb. ..	1,500	1,500	..	..	1,500	1,500	6,000
Rammers, cast-iron, 14 lb. ..	500	1,000	3,000	1,000	1,000	1,000	7,500

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the General Superintendent, Public Works Stores, dated 5th Aug. 1884, No. 571 S.									
Telegram from the Superintending Engineer, IV Circle,	VI	11th	"	"	"	"	"	"	"
" " " " " VI	"	11th	"	"	"	"	"	"	"
Letter " " " " IV	"	11th	"	"	"	"	"	No. 292 C.	E.W.
Telegram " " " " III	"	12th	"	"	"	"	"	"	"
Letter " " " " V	"	13th	"	"	"	"	"	"	1828.
Telegram " " " " I	"	19th	"	"	"	"	"	"	"
From the Government of Bombay,	"	21st	"	"	"	"	"	"	935 A.
" Superintending Engineer, V	"	22nd	"	"	"	"	"	"	1966.
" General Superintendent, Public Works Stores,	"	11th Sept., 1884,	"	"	"	"	"	"	754 S.
" Government of Bengal,	"	14th	"	"	"	"	"	"	3326 A.
" Superintending Engineer, VI Circle,	"	15th	"	"	"	"	"	"	294 T.C.
Telegram from " " II	"	16th	"	"	"	"	"	"	"
" " " " III	"	16th	"	"	"	"	"	"	"
From the General Superintendent, Public Works Stores,	"	16th	"	"	"	"	"	"	770 S.

ORDER—dated 7th November 1884, No. 2787 W., Public Works.

In drawing attention to certain provisions of the Famine Code for the Madras Presidency, the Chief Engineer, in paragraph 8 of his memorandum, No. 2453 C., dated 8th December 1881, pointed out the necessity for making preliminary arrangements for the provision of an ample supply of tools, and instructed Superintending Engineers to indent on the General Superintendent, Public Works Stores, for the balance of probable requirements, after ascertaining the quantities of each kind in stock in the several divisions.

2. The papers above recorded show the numbers of the various descriptions of famine tools which are in stock in Public Works Circles, and the demands for new tools submitted by Superintending Engineers. The figures have been tabulated in the statement printed with these Proceedings as Appendix A.

3. The Government, having reviewed the demands, and compared them with the supplies now available in store for use on emergency, have determined to eliminate, from the indents, articles which it is considered unnecessary to keep permanently in stock, and of which it is believed a sufficiency can be readily and rapidly procured in local or adjacent markets, when occasion arises. In view also of the fact that the spare tools available in one circle can be quickly transferred to another where the demand happens to be in excess of the supply in hand, the Government have resolved to reduce the quantities indented for, so as to provide sufficiently for emergent relief works, and to avoid encumbering the stores of the Presidency with stocks for which requisitions must be exceptional. The quantities and descriptions of tools to be now supplied are shown in Appendix B, and the General Superintendent, Public Works Workshops and Stores, will at once put in hand the manufacture of such of the articles as can be made up satisfactorily and cheaply at the workshops, and will frame a special indent on the Home Government for the remainder.

4. The tools, when supplied, will be kept in the Presidency Public Works Stores, being distributed nominally against the several circles. Superintending Engineers will be apprised, in due course, of the numbers standing against their respective circles; and it will be their duty, at the commencement of each financial year, to examine carefully the lists of relief tools at their disposal, and to bring to notice any deficiencies, whether in number, description, or quality, which, in view of possible contingencies, they consider should be made good.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To the Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.
" Revenue Department.

Ed. A. Grubert.
Spare Copies.

GENERAL.
ACCOUNT.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated November, 7th.

Recd.

Encl.

G.O., 7th Nov. 1884, No. 2787 W.

NOVEMBER.

Famine Tools

Orders on correspondence showing the descriptions of — in stock in Public Works circles and the demands for new tools.

(T. 123)

Recd. 2d

The following telegram will
be sent to the S.E. III Circle.

Issue from Famine
Stock ^{available} such tools as
Bull requires for Railway
work.

S.E. III C

C. S. P. M. S.

S. E. P. M. S. - Int.

L.D. 25.

My impression is
that there are vast
quantities of old
farming tools in the
pounding and the
order should issue
to districts bordering
the lines of Railway
to issue.

I have tried to make
to know how many
of each description
of inquiries and I
would suggest that
measures be taken to
ascertain the quantities
in store within moderate
distance of the station
on receipt of tools and
order can issue to
the several districts
to despatch by rail

OS

airports.

26.3.5

Class.	XX	Madras Railway Licensed Telegraphs.	Local No.	
To (Station.)	Madras	From (Station.)	Gooty	
No.	640.35	Time tendered for transmission. Railway time.	Official Instructions. mm 25/15/50 urgent from Gooty.	
Words.		Day.	Hour.	Minute.
			C	K
To (Person.)	Consulting Engineer for Railways Madras	From (Person.)	Bull Ex. G. Ramad Thrott	

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51

Received From	Sent To
At Hrs. Mts. on the	At Hrs. Mts. on the
By	By

Date 25/3/85

100,000-26-11-84.

Special
Signaller in Charge.

PMC No 2827

Ms P 27. 3. 85

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Z. C. A. Smith
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26.3.5.



1005
copy to
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B 1 1

No: 765-W.

PUBLIC WORKS DEPARTMENT

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

Telegram from
Mr Bull Ex: Imp:
Hindupur Ry: Extension

(Adapted 25 June/88)

The following
telegram will be
sent to the Sup'ts:
Russian III Circle.

Issue from
Famine Stock such
available tools as
Mr Bull requires
for Railway work.

Sept 26-3-85

Sec. III Civil ✓
 Cr for Ry:
 Ry: Ry:
 Hindu Ry Ry

CS. CS.
26.3.85

Feb.
2/13-85

Urgent

To BW

The papers showing
Samsoni tests on the
the birds are being
looked up.

W. R. S. 26.3.85
No 75W-25.3.85

Ch. G. 26.3.85
15/4

BW
W