(1) பக்கங்களின் எண்ணிக்கை 14
(2) புதுக்கித் திருப்பிய நாள் ஜூலை 1991
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

(11)

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 1679

அச்சகம்
பலவகை

நாள் : 3-6-1892 ~~198~~ .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

7 Sheet

D.H

ஆவண, கா-1—18,006—15-6-87.

No. 34 of 92-93

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work	Rate.	Per	Amount	TOTAL.
1	2	3	4	5	6
		RS.		RS.	RS.
	Estimate of the probable cost for repairing Famin tools				16
50,000	Pick axes	250	per 1000	12500	
20,000	Crow bars	300	1000	6000	
	Total Rupees				18500
	Grand Total of Estimate ..				18,500

STATION — Madras
Dated 20th May 1892.

40,000—22-8-91.

20-5-92

General Superintendent
Executive Engineer.
S. W. ~~Workshops~~ Stores
Madras.

Reference to Madras P. W. D. Code,
Edition of 1886.
Paras. 921, 932, &c., 949, 952—955, 962—964.

[illegible]

P. W. D. Form,
No. M 207.

Circle—

Division—

District—

Taluk (or Estate in case of Estate Works)—

ESTIMATE FORM.—Abstract.

Financial Head—

Budget Head—

Departmental Head—

Main Head—

Sub-Head—

Project of which the work forms part—

Section—

Name of Work—

Amount of Estimate, Rs.—

To be carried out by—

O.W. S.2 5654/92

REFERENCES.

No. 68. S. Public Works Store Department
Madras, 3rd May 1892.

From
L. L. Wickham Esquire
General Superintendent P.W. Stores

To
The Superintending Engineer
5 Circle, Madras.

1629/92

Sir.

In accordance with the Chief Engineer's Memorandum No: 2014 C d/13th April 1892 communicated to me with your No 155 P.W.S. d/14th april 1892 the Executive Engineer Salem has commenced sending the Famine Tools of which 6000 Pickaxes and 500 crowbars have already arrived.

2. I have the honor to report that nearly the whole of the Pickaxes are in useless condition, the steel tips being entirely worn away, they were made in the P.W. Workshops during the last Famine.

3. I herewith send you two samples of the Pickaxes, both originally as near as could be found in a similar condition, one of which has been repaired in the Workshop and the other in the same state as when it arrived.

4. The Estimate cost of repairing the Pickaxes is Rs 250 per 1000 and allowing 50000 to be repaired

repaired out of the 58,397 to be received, the amount required will be Rs 12,500.

5. About 80 % of the Crowbars also require fresh tippings with steel, some have become too short for use, and it is cheaper to get new iron, and credit the value of the condemned iron to work than to weld on a piece. The condemned iron can be utilized in the Workshops at Rs 5 per Cwt being 8 annas less to market rate of new bars of iron.

6. I would suggest that all crowbars under 3 ft 6" be condemned and new ones made.

7. The estimate cost of repairing the crowbars will be Rs 300 per 1000 including renewing condemned ones and allowing 20,000 to be repaired out of the 23,069 to be received the amount required will be Rs 6000.

8. Description of the 4 Crowbars herewith sent.

No	Length	Diameter	Weight	Remarks
1	4'	1¼"	17lbs	Ordinary standard
2	4'-3"	1⅛"	14lbs	Famine —"—
3	3'-6"	1¼"	14lbs	Used, suggest mean length
4	3'	1¼"	12lbs	Used, proposed to be replaced by 1⅛"–14lbs

9. By replacing all 1¼" diameter crow bars under 14 lbs or 3'-6" long, by 1⅛" dia = 4'-3" long & 14 lbs weight the waste of iron is not appreciable.

10. If you think it necessary to repair these Pickaxes and Crowbars, I request that you will ask the sanction of Govt. for these two amounts viz Rs 12,500 and 6000 or total 18500.

1629/13

11. If they are to be done, they should be put in hand at once.

I have &a

(Signed) L. L. Mickham
Genl. Supdt. P.W. Stores

(True Copy)

D. McW. Campbell Lt Col. R.E.
Superintending Engineer V Circle

25th May 1892.

Superintending Engineer's Office,
V Circle, Madras,
Chepâk, 25th May 1892.

No. 251 W

From
Lieut. Col. D. MacNeil Campbell R.E.
Superintending Engineer, V Circle,

To
The Chief Engineer
P.W. Department

1673/4

Sir,

Enclosures.

I have the honor to forward copy of a letter from the General Superintendent P.W. Stores regarding the unserviceable condition of a large number of the Pickaxes and crowbars transfered to the Workshops from the Fourth Circle as ordered in your memorandum No. 2014 C dated 13th April 1892.

2. The Cost of repairing these tools is Rs 18500 as per enclosed Estimate and I request that I may have orders as to their repair.

3. It would I think be of advantage to replace these Tools by new ones, as Suggeste by the General Superintendent in paras

5, 6 and 9 of his letter.

I have the honor to be
Sir
Your most obedt. Servt.

D. M. [illegible] Major R.E.
Superintending Engineer
5th Circle

1679
6

P. W. CURRENT No. 5654

FROM

THE SUPERINTENDING ENGINEER,

V CIRCLE,

TO

THE Chief Engineer

P. W. Department

Dated 24th } May 1892.
Recd. 26th }

ENCLOSURES. 2

No. 2787 W / 7-11-84
" 1352 C - 15-3-92
" 957 C - 24-2-92
" 827 W - 11-3-92
" 529-30-W - 21-2-89
" 1531 W - 8-6-89
" 1750 C - 4-4-92
" 1823 C - 6-4-92
" 1145 W - 6-4-92
" 2321 C - 3-5-92
" 312 C - 19-1-92
" 313 C - 19-1-92
" 2015 C - 13-4-92
" 2138 C - 22-4-92
" 1405 W - 5-5-92

No. 2517

Pickaxes & Crowbars transferred to the Workshops from the Fourth Circle —

Forwards an Estimate of Rs 185.00 for repairing a large number of — & thinks that it would be of advantage to replace these tools by new ones.

5624

Note for the Honorable Member.

1625/6

It is intended at the close of the present famine to bring down to the P. W. Stores at Madras all famine tools and to arrange that they shall be properly conserved.

S W

30.5

DWB 30/5

RS

[illegible] 30/5 [illegible]
as of advantage to replace
these tools by new ones.

No. 167 Wd/3rd June 1892

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the S.E. V Circle (S.E. No 251 Wd/25. V. 92)

1669/7

Ms
1 Jun

The General Superintendent P.W. Stores is authorised to repair such of the tools as are repairable, and to replace the unserviceable ones by new supplies, the old iron being taken over by the workshops at a valuation. The work should be put in hand at once and when the cost

has been accurately
ascertained, a
revised estimate
should be submitted
for sanction and
allotment of fund.

30/5

No. 1679 W d/3-6-92.

7

S. E. I Circle
Ex. PW Accts. 3/6

J 8/6.

J.C. 4/6

as of advantage to replace
these tools by new ones.