

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	71 (W)	Press
B.P. No.		Mis.
Dated	15-5-	1877.

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

15th May 1877, No. 71 W.

Buildings and Roads.

Civil Works.

Read the following paper :—

No. 138. From Major ROSS THOMPSON, R.E., District Engineer, Presidency, to the Chief Engineer, Public Works Department, Buildings and Roads, dated Fort St. George, 26th April 1877, No. 482.

I HAVE the honor to submit for sanction a plan and estimate, amounting to Rupees 400, for erecting a temporary tiled roof shed, with verandahs on four sides, for the office use of the Public Works Stores

and Workshops during hot weather at Seven Wells.

2. The sheds in question was ordered to be erected on emergency and in anticipation of sanction of Government to the estimate, as the General Superintendent of Public Works Stores and Workshops brought to my notice that the heat in the upper story of the main building at present occupied by the office is daily increasing in intensity, which renders the premises untenable.

3. The shed is to be erected with old materials which are available in the old store shed at Abercrombie's Battery, and the General Superintendent states that the charge, viz., Rupees 400, can be met from "General charges, Stores and Workshops" for which funds are already provided.

No. 139. ORDER THEREON, 15th May 1877, No. 71 W.

SANCTIONED. The cost of the shed being met from the source pointed out.

2. It is remarked that the pitch of the roof should be greater than allowed for.

(True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Government, P.W.D.

To the District Engineer, Presidency.
" Examiner of Public Works Accounts.

Exd. A. Raitt.

Spare Copies

No 32 of 1877-78 26th April 1877

Detailed Estimate of the probable cost of a temporary tiled roof shed (with Verandah on four sides for the Office use of Public Works Stores and Workshops during hot weather) to be erected in the yard of Public Works Stores and Workshops.

Details of Work.	No.	Measurements				Cubic Content	Total of each description of work.
		Length	Breadth	Height	Thickness		
Concrete for Verandah posts	24	2 1/2	60	2 1/2	1/2	75	
do Main	14	3	42	3	1/2	63	
Total Concrete Cubic ft.							138
Foundation to Verandah posts	24	1 3/4	42	1 3/4	3/2	257 1/2	
do Main	14	2 1/4	31 1/2	2 1/4	3/2	248	
Total Brick in Churnam Cubic ft.							505 1/4
Junglewood posts long and stout	14						14
do short and thin	13						13
Repairing Junglewood posts	6						6
do and putting up large trusses	5						5
Making and putting up new Verandah trusses with old timber	18						18
Relaying old Rafters and Beams with new nails	36 3/4					Squares	36 3/4
Tiling with old Pan tiles and Churnam borders (new)	36 3/4					do	36 3/4
Bamboo Matted Screen longitudinal	1	80	80	6.6"		520	
do Cross ones	3	13.6	102	6.6"		262	
do over wall	1	80	80	1.6		120	
Total Matted Screen with 10 Windows and doors						Square feet	900
Bamboo Matting for floor (200 sq. yds)	1	80	80	1 1/2		do	1080
White Washing Bamboo matted screen and wall & coats						do	2120
Excavating foundation and filling in						Cubic Yards	24
filling in Basement and Leveling						do	267

Presidency Workshops P.W.S.
 Madras, 21st April 1877

J. H. Mair
 Genl Supr P.W. Workshops & Stores
 Maj. R.E.

District Engineer Presy
 P.W.S.

21 APR 77

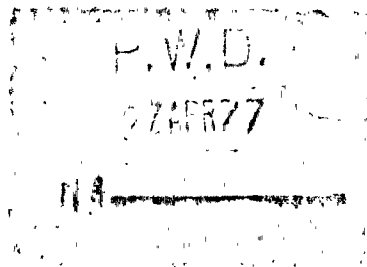
No 3257/1877-78 of 26th April/77

Abstract of the foregoing Estimate

Number or quantity	Description of Work.	Rate	Per	Amount	Total
138	Cubic feet Concrete for foundation	" 10	qft.	15 13 "	✓
505 1/4	do Brick in Chunnam	" 25 "		76 5 "	✓
1 1/4	Inglenwood posts long and stout 7"	2 12 "	each	38 8 "	✓
13	do do short and thin 6" do	1 12 "		22 12 "	✓
6	Repairing Inglenwood posts short	" 12 "		4 8 "	✓
5	do and putting up large trusses	1 8 "		7 8 "	✓
18	Making and putting up new Veranda trusses with old timber	2 "		36 "	✓
36 3/4	Squares Relaying Old Rafters and Ridders with new nails	1 10 "	Sqrs	59 11 6 "	✓
36 3/4	do Retiling with old pan tiles and making new chunnam beds	1 10 "		59 11 6 "	✓
9	do Bamboo Matted Screen with 10 windows and 5 doors	1 2 "		10 2 "	✓
120	Square yards Bamboo Matting for floor	" 2 "	Sqrs	15 "	✓
21 1/4	Squares Whitewashing 2 coats	" 27 "	Sqrs	3 6 11 "	✓
2 1/4	Cubic Yards Excavating foundation and filling in	" 1 "	Cyds	18 "	✓
267	do Filling in basements leveling and ramming	" 13 "		20 13 9 "	✓
744	Square feet Carriers charges for cutting old timber	" 53 "	sqft	10 2 9 "	✓
	Contingencies at 5 percent			18 1 7 "	✓
Total Estimate				Rspees. 400 .	✓

Presidency Workshops Don.
Madras, 21st April 1877

J. H. Mander
Majr. Genl. & Sup. of Workshops & Stores
District Engineer
Recd.



No 482.

From,

The District Engineer,
Presidency

To,

The Chief Engineer,
Buildings and Roads.

Sir,

I have the honor to submit for sanction a plan and estimate amounting to Rs 400- for erecting a temporary tiled roof shed with verandahs on four sides for the office use of the P.W. Stores and Workshop during hot weather at Seven Wells.

2. The shed in question was ordered to be erected on emergency and in anticipation of sanction of Government to the estimate; as the General Superintendent of P.W. Stores and Workshop brought to my notice that the heat in the upper story of the main building at present occupied by the Office is daily increasing

Encls. 2.

1 Plan

1 Estimate

1 (15 May 1911) 138

increasing in intensity which renders the premises untenable.

3. The shed is to be erected with old materials which are available in the old store shed at Abercrombie's Battery, and the General Superintendent states that the charge will: Rs 400, can be met from "General charges, Stores and Workshops" for which funds are already provided.

I have the honor to be

Sir,

Your most obedient servant

M Thompson Major R.E.

District Engineer
Residency

Fort St George.
26 April 1874.

Co. Lt.

Yr.

P.W.D.
27 APR 77

Buildings & Roads.

From,

The District Engineer,
Presidency.

No. 482.

Date 26 April 1877.

No. of Enclosures, 2. X

M. P. L. M. R. S.
S. L. S. S.

Temp. Shed, P. W. Stores.

Submits for sanction
Estimate of Rs 400 for
erecting a —

L. O. 15 May 77 J.B. No. 138

6/12/5/77

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 15th May 1877
Read the following:—

From the District Engineer Presidency } (H.E. No 482 dated 26th April 1877).

Sanctioned the cost
of the shed being met from the
source pointed out.

~~2. The sanction is registered
as a sanction of 11.5.77.~~

It is remarked that
the price of the shed
should be less than 11.5.77
allowed for —

6/12/5/77

P. W. D.
P. W. D.

1107/330

Buildings & Public
Civil Works

Govt. of 1877 Madras.

PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

G. O., 15th May 1877, No. 71 W

No. 138-139

Temporary Street, P. W. Street
Madras. - The estimate of
Rs 600 for erecting a
fountain with lamp.