

(1) Number of pages 14
(2) Date of repair 16.7.84
(3) Initials of the Referencer low

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W DEPARTMENT

G.O. No.	746 W	Press.
B.P. No.		Mis.
Dated	14.2.1878	197.

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Not to be folded or roughly handled

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

14th February 1878, No. 746 W.

Buildings and Roads.

Civil Works.

Read the following paper:—

No. 127. From Major J. O. HASTED, R.E., Superintending Engineer, Kistna, to the Chief Engineer, Buildings and Roads, Public Works Department, dated Masulipatam, 23rd January 1878, No. 203.

With reference to your office memorandum No. 4,555, dated 13th ultime, and paragraph 3 of G.O., No. 2,222 W, of 22nd idem, I have the honor to submit revised estimate* and comparative statement for repairs to Weyyoor bungalow.

1. One Comparative Statement.
2. Revised Estimate.
* Amounting to Rupees 948.

2. The work has been nearly completed, but as the amount of estimate exceeds one-fourth the value of the building I am obliged to ask for superior sanction.

3. The remarks in the comparative statement show the necessity for the increase over original estimate. The bungalow had not been repaired for years, and it was found on taking off the tiles that the whole of the wood-work was destroyed, and must be renewed, and palm-leaf not being available, the place teakwood, which unfortunately at the time was more than usually expensive, had to be used. The bungalow is a very substantial building and quite worth re-roofing I think.

4. The delay in submitting the revised estimate has not been satisfactorily explained by the Divisional Officer. The employment of many of the permanent staff of the district during the last year on famine relief works has been the cause of several arrears, and the late changes of divisions have also thrown work back, so that I think there is some excuse for the delay; but Mr. Peters should have been able to get the estimate submitted earlier, and I have already censured the Overseer, Mr. Joyce, in whose charge the work was for some time, for his dilatoriness. Another Overseer, Mr. Kelly, who also had charge of the work has been removed from the department.

No. 128. ORDER THEREON, 14th February 1878, No. 746 W.

The revised estimate of Rupees 948 for repairing the Rest-house at Weyyoor in the Kistna District is sanctioned under the explanation afforded.

2. This sanction has been registered as Provincial No. 273 B of 1877-78.

(True Extract.)

Colonel, R.E.,
Secretary to Government, P.W.D.

To the Superintending Engineer, Kistna.
Examiner of Public Works Accounts, with Estimate.

Eid. S. T. Austin.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1878) Madras.
PUBLIC WORKS.

TO
THE SUPERINTENDING ENGINEER,
KISTNA.

Total February 1445.

Amount

Rs.

Paid.

G. O. 143 February 1878, No. 745 W.

FEBRUARY.

Nos. 127-128.

Rest-house at Weygoor, Kistna District.—
Sanctions the revised estimate for repairing
the —.

Comparative Statement of repairs to House at Weyport.

Particulars	Original Estimate			Work done			Work to be done			Revised Estimate			Increase Decrease			Remarks
	Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	Quantity	Rate	Amount	
Whitewashing Sgrs	70 1/2	59	32 79	71	53	27 76				71	53	27 76				The general reason for the excess over the estimate was that nearly the whole of the rafters of the roof (palmypa) were found to be under as well as the piers and had to be replaced by teak wood.
Laying flat and pantiles Sgrs	27	26	64 2	27	2 107	72 23				27	2 107	72 23				
Do Pantiles Sgrs	14 1/2	112	24 15	14	19	21 14				14	19	21 14				
Pantiles	for 1000	21100	1 11	37	2 23700	2 1	47	7 10		3700	2 1	47 7 10	2600	7 11		More tiles were required than estimated for. When estimate was made it was thought that turning tiles here and there would be sufficient.
Flat tiles	for 1000	4000	1 4	5	11500	1 4 5	14	107		1500	1 4 5	14 107	7500	9 107		
Chalk for plastering to put tiles & Chumam border. Sgrs	135	9	104 1	204	5 11	75 7				204	5 11	75 7	17			Saving in this item owing to use of punts instead of carts.
Bamboo for piers including nails and Carpentary Sgrs	13	18 1/2	20	35	2 77	91 37				35	2 77	91 37	22	71 37		
Rafter Nails	lbs	12	26	1 14	112 1/2	27	22 13 1			112 1/2	27	22 13 1	130 1/2	20 16 1		The excess in quantity in all these items is due to the causes mentioned above. The palmypa rafters and bamboo piers being eaten up by white ants which having an apparently sound exterior decayed for the deficiency of the estimate which was prepared a year or two before it was sanctioned.
Teak wood for rafters	ft	47 1/2	2 12	100	2 8	103	3 7 2	354 13 11		103	3 7 2	354 13 11	65 1/2	22 11 3		
Plastering one coat to floor Sgrs	2	2	4	11	1 157	21 13 3				11	1 157	21 13 3	9	17 13 3		The excess in rate of piers was partly due to some of the work having to be done over again owing to bad workmanship and the excess in the teak wood rate was due to charges by workshop whose rates were not fixed so high when estimate was made.
Repairs to doors & Windows			8													
Scraping off old white wash Sgrs	90 1/2	3	17 3	90	3	16 11				90	3	16 11				As for the remaining items they were not included in the original estimate & were rendered necessary by the whole roof having to be taken off and renewed, and to the lapse of time since the preparation of the estimate.
Repairing old palmypa rafters				79	33	16 7				79	33	16 7	79	16 7		
Plastering two coats to floor Sgrs				3	3 22	9 6 6				3	3 22	9 6 6	3	9 6 6		The excess in the teak wood rate was due to charges by workshop whose rates were not fixed so high when estimate was made.
Tarring piers and wall plates				27	63	10 8 7	16 1/2	63	67 1	42 1/2	63	16 15 10	43 1/2	16 15 10		
Removing old tiles				41	44	11 1 8				41	44	11 1 8	41	11 1 8		The excess in the teak wood rate was due to charges by workshop whose rates were not fixed so high when estimate was made.
Do Piers				35	8	1 7 4				35	8	1 7 4	35	1 7 4		
Repairing brick in mud wall to bathroom				5 1/2	156	5 53				5 1/2	156	5 53	5 1/2	5 53		As for the remaining items they were not included in the original estimate & were rendered necessary by the whole roof having to be taken off and renewed, and to the lapse of time since the preparation of the estimate.
Scraping off old paint of doors				8 3/4	9	4 7 11	1 50	9	12 1	10	9	5 10	10	5 10		
Plumbing										10	3 8	35	10	35		The excess in the teak wood rate was due to charges by workshop whose rates were not fixed so high when estimate was made.
Sanitary										10	3 8	35	10	35		
				22 10 6									65 2 4			The excess in the teak wood rate was due to charges by workshop whose rates were not fixed so high when estimate was made.
													65 2 4			
				474									508 12 6			The excess in the teak wood rate was due to charges by workshop whose rates were not fixed so high when estimate was made.
													34 12 6			
													474-0-0			The excess in the teak wood rate was due to charges by workshop whose rates were not fixed so high when estimate was made.
													474-0-0			

Eastern Delta Division Office
Berwada
15th December 1877

S. E. G. S. Off. for the
Mam. L. J. A. S.
23rd January 1878

Major R. B.
Sup. Engr. Victoria

Signed / C. J. Peters
Executive Engineer
Eastern Delta Div.
Madras

Enclosure in a letter
from the Supt. Engineer's
Kistna to the Chief Engineer
C.P.W. dated 23rd January 1878
No 203.

Kistna District.
No 36 of 1877-78
Comparative Statement
for Repairing Out House
at Weyoor amount Rs. 948.

Building No 203.

Superintending Engineer's Office
Kistna District.

Madras 1878
23rd January 1878,
Dated 25th - 1878
140/4

From
The Superintending Engineer,
Kistna.

To
The Chief Engineer
Roads and Buildings & P.W.

Enclosure 2
1 Comparative Statement
1 Revised Estimate
2 Total enclosure.

With reference to your Office
Memorandum No. 1555 dated 19th
Ultimo and para 3 of G.O. No. 2222 of
27th idem, I have the honor to submit
revised estimates and Comparative State-
ment for Repairs to Weyoor Bangalow.
2. The work has been nearly completed,
but as the amount of estimate exceeds the
value of the building, I am obliged
to

amounting to
Rs. 748.

to ask for superior sanction.

3. The remarks in the Comparative Statement show the necessity for the increase over original estimate. The Bungalow had not been repaired for years, and it was found on taking off the tiles that the whole of the wood work was destroyed, and must be renewed. and palmraho not being available near the place teak wood, which unfortunately at the time was more than usually expensive, had to be used. The bungalow is a very substantial building and quite worth re-roofing, I think.

4. The delay in submitting the revised estimate has not been satisfactorily explained by the Divisional Officer. The employment of many of the permanent staff of the District during the last year on Famine Relief works has been the cause of several arrears, and the late change of Divisions have also thrown work back,

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I have the honor to be,
Sir,

Your most obedient servant

In attest
Superintending Engineer, Kichee

W. Joyce

Buildings

From

The Superintending Engineer,
Kistna

To The Chief Engineer
Roads & Buildings
D.O. No.

Dated 23rd January 1878
Despatched 26th do
Received

No 203

Enclosures two

Rest House, Weyyoor.

Submitted revised
estimate and comparative
statement for repairing
for sanction

No 22 Dec 1877 No 2222

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Public Works Department.
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 14 Feb 78.

Read the following:—

From the Supg. Engineer, Kistna H.E. No 203 of 23rd Jan 1878.

The revised estimate
of Rs 945 for repairing
the Rest House at Weyyoor
in the Kistna District is
sanctioned under the explanation
afforded.

GA7 9-7-78

This sanction has
been registered as Provincial
No. 278 B of 1877-78.

To The Supg. Engineer, Kistna
Examiner P.W. Accounts with Estimate

Refd - 20-2-78.

