

(1) Number of pages _____

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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	2693	Press
B.P.—No.		Mis.
40-41		
Dated	4. 11. 1873.	195=.

Not to be folded or roughly handled

13

*Proceedings of the Madras Government, Public Works Department,
4th November 1873.*

No. 40. Read the following endorsement of the Inspecting Engineer for Civil and Military Buildings, dated Chepauk, 5th September 1873, No. 1,060:—

From Lieutenant-Colonel R. A. ROBERTS, R.E., District Engineer, Madura, to Colonel E. A. FOORD, R.E., Inspecting Engineer for Civil and Military Buildings, dated Madura, 14th July 1873, No. 1,514.

I HAVE the honour to forward, for submission to Government for sanction, the accompanying comparative statement and a revised estimate, amounting to Rupees 1,210, in lieu of the estimate of Rupees 980, sanctioned in G. O., No. 163, dated 19th November 1872, for the construction of a Police Station-house at Shadaputty.

2. The excess of Rupees 230 of the revised estimate over the amount of the sanctioned estimate is explained in the comparative statement. The excess, it will be seen, is mainly due to the increase in the rates which have now been found necessary owing to several causes, viz., the difficulty of obtaining materials and labour on the spot, and the rise in the prices of the same due to the construction of the railway in the Tiroomungalum Taluq, as also to a slight increase in the wood-work.

3. A copy of the memorandum* from the Inspector-General to the Superintendent of Police, communicated to me

*No. 2,065, dated 3rd July 1873. by the latter officer, regarding the provision of the additional allotment of Rupees 230, is enclosed for your information.

THE comparative statement and revised estimate of Rupees 1,210 for constructing a Police Station-house at Shadaputty, are forwarded for the orders of Government.

1 Estimate.

1 Comparative Statement.

2. In returning approved the above revised estimate, the Assistant Inspector-General of Police remarked, "the undersigned cannot at present hold out any promise of providing the balance of Rupees 230 required, but there will be no objection to do so when sufficient funds become available."

(Signed) E. A. FOORD, Colonel, R.E.,
Inspecting Engineer for Civil and Military Buildings.

No. 41. ORDER THEREON, 4th November 1873, No. 2,693.

CIVIL WORKS, No. 5.

UNDER the circumstances reported His Excellency the Governor in Council sanctions the revised estimate of Rs. 1,210 for constructing the Police Station-house at Shadaputty in the Madura District, and authorizes the completion of the work. The excess appears to be due entirely to higher rates, which the District Engineer seems to consider sufficiently accounted for.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, Madura.
" Inspecting Engineer for Buildings.
" Inspector-General of Police.
" Officiating Controller of Public Works Accounts.
" Judicial Department.

Exd. S. T. Austin.

Spare Copies

Comparative statement showing the difference between Original and Revised Estimates for
 Constructing a Police station house at Shadupetty in Coimbatore Taluk Madras Dist.

Description of work.	As per Original Estimate			As per Revised Estimate			Increase		Decrease			Remarks.
	Quantities	Rate	Amount	Quantities	Rate	Amount						
Rough stone in Chunnam	37 3/4	2 8	94 6	37 3/4	3 8	132 2	37	12				
Brick in do.	68 1/2	4	272 8	68 1/2	4 8	306 9	34	1				
Honey Comb work in Terrace Bench	118 1/2	2	14 1/2	118 1/2	3	22 1/2	7	6				
Cornice Work including plastering	113 1/2	3	21 3	113 1/2	4	28 4	7	1				
Cut stone Pillars Top high	4	4	16	4	6	24	8					
Chunnam Plastering 2 coats	26 1/2	2 8	66 4	26 1/2	2 8	66 4						
Terracing with Bench on edge 3' of gilly 2 courses of Flak tiles and 3 coats of chunnam with coating	20 9/10	6	120 10 8	20 9/10	9	181	60	5 4				
Flooring with 6" concrete	5 1/4	5	26 4	5 1/4	5	26 4						
cut stone steps	1	2 8	2 8	1	4	4	1	8				
Stone Corbels over Pillars	4	12	3	4	12	3						
do. under Bracesummers	8 2 1/4	4	22 7 1/2	8 2 1/4	4	22 7 1/2						
Vangay wood	82 1/2	2 12	227 1/2	82 1/2	3	247 1/2	20	13 6				
Doors	2	20	40	2	20	40						
Windows	2	12	24	2	12	24						
cut stone	2	3 8	7	2	4	8	1					
Ground Ventilation	2	3	6	2	3	6						
Arm racks	1	4 8	3 1/2	1	4 8	3 1/2						
Sundries including excavation of foundations			980			1160	22	17 1/2				
							1210	230				

17th May 1873
 Madras

Edmd Colman Esq.
 Inspecting Engineer for
 Civil & Military Buildings

Revised Estimate
 District Engineer of Madras

Macquay Esq.
 Asst. Commr. of Madras

Statement

District Madurai

Work Constructing a Police Station House
at Shadapully in Tirumungalam
Talook

Quantities	Description of work	Rate	Amount	Total
37 3/4	Cyds of rough stone in chunam for foundation—	3 8	132 2	
68 1/8	Do of Brick in chunam	4 8	306 9	
118	Sft of honey Comb of Terrace bricks in chunam including chunam coating—	3	22 2	
113	Pft of Cornice work of brick in chunam including plastering—	4	28 4	
4	Cut stone pillars 10ft high including dressing—	6	24	
26 1/2	Squares of Plaster 2 courses	2 8	66 4	
20 1/9	Cyds of terracing with brick on edge 3 inches of Jelly, 2 courses of flat tiles, & 3 coats of chunam including the ceiling—	9	181	
5 1/4	Cyds of Flooring with bricks of stone Jelly, beaten to 3, well rubbed down & Plaster	5	26 4	
1	Cut stone for step 10' x 1' x 3/4 bedded on 6" Concrete—	4	4	
	Carried Over		724 5	
			790 9	

Statement

Madurai District.

Encl. in a letter of 10th
Oct 1871. 2893-4
P. M. 4931/73-

Land revenue state
work showing the
difference between
original and revised
estimates for Const.
Police station house

At Shadapully
Revised Est. Rs 1210.
Original do. " 980.
Amount requiring Rs 230.

Brought Forward					724	5
4	Stone Corbels over pillars					
	$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{4}$	(a)	12	3		
4	Do $1\frac{1}{4} \times 1\frac{1}{4} \times \frac{1}{4}$ to come					
	under brashummer		4	1		
92 $\frac{1}{2}$	Cft of Kengay wood wrought				277	8
8 $\frac{2}{5}$	& put up including painting	3			248	4
					268	2
2	Doors with frames $\frac{3}{4}$ " iron					
	bars painting complete	20			40	
2	Windows with frames incl					
	iron bars painting & complete	12			24	
2	Curbstones at the edge of the					
	Hall & Verandah at step	4			8	
2	Ground Ventilators $3 \times 4\frac{1}{2}$					
	with frames 1" iron bar	3			6	
1	Arm rack					
		4	8	48	8	1154 9
	Sundries including excavating					1127 2
	foundation, Superstructure &c					55 7
						52 13
	Total Estimate Rupees				1216	480

Lt Cold Colonel R.E.
 Inspecting Engineer for
 Civil & Milly Buildings
 Major Secy Lt Col R.E.
 Asst. Engineer on duty
 Madras

P. J. J. J. J.
 District Engineer of Madras
 Lieut Col R.E.
 Chief Office of the S. G. Police
 Madras 3rd July 1873.

Contd.

Captain
 Asst. Insp. General of Police

District Madurai

Talook Inroomungalur

Encls. in a letter No. 1060
dated 5 Sept/73

Estimate No. 252 of 1871-72

G.O. No. 2698-4 of 11/10/73

P.W. 4931/73.

Revised Estimate for
Constructing a Police
Station house at

Shadaputty. Amounting
to Rs. 1210-00

to Rs. 780-00

Original Estimate Rs. 980.

Excess of Rs. 230-00

District Engineer's Office
Madurai 14th July 1873.
No. 1511.

From
Lieut. Colonel. R. B. A. Roberts R.E.
District Engineer, Madurai,
To
The Inspecting Engineer for
Civil and Military Buildings

Sir,
I have the honor to forward
for submission to Government for
sanction, the accompanying Compara-
tive Statement and a Revised Esti-
mate amounting to Rupees 1210 in
lieu of the Estimate of Rupees 980,
sanctioned in G.O. No. 163 dated
19th November 1872, for the construc-
tion of a Police Station House at
Shadaputty.

2. The excess of Rupees 230 of
the Revised Estimate over the
Amount of the Sanctioned Estimate
is explained in the Comparative
Statement

Statement. The excess it will be seen is mainly due to the increase in the rates which have now been found necessary owing to several causes, viz. the difficulty of obtaining materials & labor on the spot, and the rise in the prices of the same due to the construction of the Railway in the Tirumangalam Taluq, as well as a slight increase in the wood work.

3. A copy of the Memorandum from the Inspector General, to the Superintendent of Police Communicated to me by the latter office regarding the provision of the additional allotment of Rs 230 is enclosed for your information.

I have the honor to be,
 Sir,
 Yours faithfully,
 P. N. Roberts, Esq. R.E.
 District Engineer
 Madras.

N^o 1060

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Enclosure 2.

1 Estimate.

1 Comparative Statement.

The Comparative Statement and Revised Estimate of Rs 1210, for constructing a Police Station House at Thadapatty, are forwarded for the Orders of Government.

2. In returning & approving the above Revised Estimate, the Assistant Inspector General, of Police remarked, "the undersigned cannot at present hold out any promise of providing the balance of Rs 230, required, but there will be no objection to do so when sufficient funds become available."

Office of the Chief Engineer
 for Civil & Mil. Buildings
 Chennai 5 September 1873

Ed. M. L. R.E.
 Inspecting Engineer for
 Civil & Mil. Buildings

To
 Colonel G. W. Malleson R.E.
 Secretary to Government
 P. N. Department.

Cp. 49³¹.
Govt. of 1873 Madras.

PUBLIC WORKS.

To The District Engineer
Madras.

Dated

Recd.

Encl. 2

G. O. 4th Nov. 1873. 2693.

Nos. 40 & 41

Police Station house at
Shadaputty, Madras
to be Revised Estimate
for the Police Station
house, sanctioned.