M.R.O. 1—10,006—28-2-50.

(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.	3079	Press
~~B.P. No.~~		~~Mis.~~
427 N.		
427 S		
Dated	27-12-1873	~~195~~ .

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 27th December 1873.

No. 427N. Read the following letter from Colonel E. A. FOORD, R.E., Inspecting Engineer for Civil and Military Buildings, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Cuddapah, 17th December 1873, No. 1,688:—

HAVING this morning inspected the District Engineer's Office at Cuddapah, I have the honour to forward, with reference to the Order of Government of the 11th September, No. 2,238, a revised estimate of Rupees 1,183, accompanied by plan and specification, for altering the District Engineer's Office so as to provide accommodation in it for the District Engineer, Range Officer, and Taluq Overseer.

1 Plan.
1 Site Plan.
1 Abstract Estimate.
1 Specification.

2. Three cross walls are to be built in the long room, formerly the store-room of the District Engineer's Office. Two of the rooms thus formed will be for the Range Officer and his clerks, and two for the clerks of the District Engineer and for instruments. The small windows will be replaced by larger ones to give more light. The rest of the main building will remain as at present.

3. The carpenters' shed will be altered to serve as a record-room and store-room for the Range Officer, and the blacksmiths' shed will be altered to accommodate the Taluq Overseer and his stores. The small windows taken from the District Engineer's Office will be fixed in these buildings.

4. The repairs to the roof of the main building and the buttresses that are required on one side are provided for in a separate estimate of Rupees 1,350.

No. 427o. ORDER THEREON, 27th December 1873, No. 3,079G.

CIVIL WORKS, No. 32.

HIS Excellency the Governor in Council approves of the revised estimate of Rupees 1,183 submitted with this letter for providing the requisite accommodation for Public Works Officers at Cuddapah. The District Engineer will report what amount can be expended this year, the work being proceeded with in anticipation of the provision of funds.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, Cuddapah.
,, Inspecting Engineer for Buildings.
,, Officiating Controller of Public Works Accounts.

Exd. S. T. Austin.
Spare Copies

No. 1688

OFFICE OF THE INSPECTING ENGINEER
FOR CIVIL AND MILITARY BUILDINGS,
~~Chepauk~~, Cuddapah 17th December 1873.

From

THE INSPECTING ENGINEER
FOR CIVIL AND MILITARY BUILDINGS,

To

The Secretary to Government
Public Works Department

SIR,

Having this morning inspected the District Engineer's Office at Cuddapah, I have the honor to forward, with reference to the order of Government of the 11th September No. 2238, a revised estimate of Rs. 1183-- accompanied by plan and specification for altering the District Engineer's Office so as to provide accommodation in it for the District Engineer, Range Officer and Taluq Overseer.

2. Three cross walls are to be built in the long room, formerly the store room, of the District Engineer's Office. Two of the rooms thus formed will be for the Range Officer and his Clerks; and two for the Clerks of the District Engineer and for instruments. The small windows will be replaced by larger ones

to

Enclosures 4
1 Plan
1 Site plan
1 Abstract Estr.
1 Specification.

to give more light. The rest of the main building will remain as at present.

3. The Carpenters shed will be altered to serve as a record room and store room for the Range Officer, and the Blacksmiths shed will be altered to accommodate the Taluq Overseer and his stores. The small window taken from the District Engineer's Officer will be fixed in these building

4. The repairs to the roof of the main building and the buttresses that were required on one side, are provided for in a separate estimate of Rs. 1350.

I have the honor to be
Sir
Your Most Obedient Servant
E A Md Colonel RE
Inspecting Engineer for
Civil & Military Buildings

5

Specification to accompany the Estimate for altering the District Engineers Office at Nundydroog

1— Amount of Estimate Rs. 1183
Value of Buildings Rs. — 5000

Work proposed. 2— This Estimate is for converting the present building and out houses into an Office for District Engineer Range Officer and Taluq Overseer

Main building. 3— The long wing of building is to be divided by 3 cross walls into, an Instrument Room 18×9, District Engineers Clerks 18×38½, Executive Engineers Room 18×14, and Clerks Room 18×14. To give sufficient light 2 windows in District Engineers Clerks Room and 1 in Executive Engineers Room which are 2½×4 to be removed (will be utilized further on) and 3 new windows 2½×6 with glazed shutters inside and venetian shutters opening flat back outside put in their places, a similar window is to be put into blank wall of

Executive

Executive Engineer's Clerk's
Room, a window in front
of Executive Engineer's room
to be taken out and put
into District Engineers record
room in lieu by a door and
the door placed instead of
window removed from Execu-
tive Engineer's room; also
as long wall of building
is found to be a little out
of perpendicular bar and
is the exposed wall (to North
East monsoon) to strengthen
it 4 buttresses shown in plan
are to be built, (have been
built) to enable Repairs to go on.

4— All masonry to be of burnt bricks in Chunam. Masonry

5— The Buttresses, sides of new doors and windows, to be plastered with 2 Coats of Chunam. Plastering

6— The new Cross walls to be pointed smooth neatly ridged. Pointing

7— The new Cross walls which have been flush pointed to be whitewashed with 2 Coats Chunam. Whitewashing

Doors and Windows. 8— To be of Teak wood, the windows to be glazed inside and venetian outside to shut flat back to wall, the door to Instrument Room to be a batten door.

Smiths Shop

Jaluz Overseers Office 1. To be converted into an office and store for Jaluz Overseer by filling in the spaces between pillars on 2 sides and putting a door wall.—

Masonry 2— All masonry to be of bricks in Chunam.

Plastering 3— New walls outside to be plastered with 2 Coats of Chunam.

Pointing 4— New walls inside and cross walls to be flush pointed.

Whitewashing 5— New walls inside and cross wall to be whitewashed with 2 Coats Chunam.

Flooring 6— Floor to consist of 6 inches of concrete covered with blue stone slabs 2" thick 1½ ft. Square.—

Doors and Windows

7— 2 new Leak wood Batten doors will be required. 2 of the Windows removed from District Engineers Clerks room to be put into Offices room and an iron barred ventilator 4'×1'— to be put into Store room—

Carpenters Shop

Range Office Store and Record rooms

1.— To be converted into a Store and Record room for Range Officer— by filling in the spaces between pillars on 2 sides and putting a cross wall.

Masonry

2— To be of brick in Chunam.

Plastering

3— New walls outside to be plastered with 2 coats Chunam.

Pointing

4— New walls inside and cross wall to be flush pointed.

Whitewashing

5— New walls inside and cross walls to be whitewashed with 2 coats Chunam.

Flooring

6— Floor to consist of bricken of Concrete covered with blue stone slabs 2" thick 1½ foot square.

Doors and windows.

7— Two new Leak wood Batten doors will be required. 1 of the windows removed from Executive Engineers Clerks room to be put into record room and 2 iron barred Ventilators 4'×1' into store room.

General

Fence 1— The compound fence to be thoroughly repaired and plastered

Gates. 2— Two New Leak wood Gates to be put up to Compound.

Lines— 3— All lines to be checked on the work in presence of Overseer.

Mortar 4— To be composed of 1 of lime to 2 of sand well ground in a mill or pounded with sticks, the mortar for plastering should after grinding be thrown into a heap and stored for at least fifteen days before it is used, the mortar for pointing should be ground up into a putty and stored and when applied to joints well

well rubbed in the joints being first cleared out to a depth of ½ inch.

5th After all work is completed the rubbish is to be carefully cleared away and compound left clean.

Received
Llandafan
District Engineer's Office
23 October 73

Llandafan
District Engineer

Copy
Contract

Civil Buildings Abstract Estimate

District Cuddapah, Taluq Cuddapah

Work — Altering and improving the Dist. Engineer's Office at Cuddapah.

Estimate of Percentage of Work Done Up to Amount Rupees

| Quantity | | |

		Brought forward			£142	5	3 6a2
5.91		Pointing in Chunam	1	Sqr	5	1	6
5.91		Whitewashing 2 Coats Chunam	3	do	1	1	9
	1	Teak Wood batten door 3'x7' with frames &c Complete	21	Each	21		
	1	do do 3½'x7' do	24	8 do	24	8	
	1	Iron gratings 4'x1' with frames &c Complete	6	do	6		
		Excavating foundations			1		
		Total			202	7	6
		Sundries and Superintendence			8	6	20a
		Converting Carpenter Shed into a Record & Store Room for Ex. Engr					
34 10/27		Brickwork in Chunam	3	8 Cyd	100	4	9
4.91		Flooring with Slabs 2" thick	10	8 Sqr	61	8	11
9 2/27		Concrete in Chunam	2	2 Cyd	19	4	6
	2	Stone Slabs over doors (5½'x1¼'x½')	1	8 Each	3		
	1	do Windows (4'x1½'x½')	1	do	1		
	2	do Iron Gratings (6'x1¼'x½')	1	2 do	3	8	
	2	do to sills of doors (5'x1¼'x⅙')	1	4 do	2	8	
7.10		Pointing in Chunam	1	Sqr	7	1	7
7.10		Whitewashing 2 Coats Chunam	3	do	1	5	4
3.80		Plastering 2 Coats Chunam	3	do	12	1	9
	2	Teak Wood batten doors 3'x7' with frames &c Complete	24	8 Each	49		
	2	Iron gratings 4'x1' with frames &c Complete	6	do	12		
		Excavating foundation			1		
		Total			283	10	10
		Sundries and Superintendence			28	5	2 8 12
		Compound Hedges.					
1900		Fencing Compound			2 Rd	19	4 8
	1	Wooden gate (14½'x4')	21	6 Each	21	6	
	1	do 14'x4'	20	do	20		
		Total			61	6	8
		Sundries and Superintendence			4	15	4 66
		Total Estimate Rupees					1183

I do hereby certify that the above Estimate provides for every thing necessary and that no supplemental Estimate will be required.—

Lieddapah
Dt Engrs Office
23 October 1873

Comp. 4/6

Ex. Sig
Comp. Rec.

H Liddell
District Engineer
Lieddapah

H Md Colonel &c.
Inspecting Engineer for
Civil and Military Buildings

Cuddapah District.

Enclosure in a Letter
No 1688 dated 7th Decr 73.

46 m: 3079 G. 27/12/73
P.W. 6878/73
2

Abstract Estimate
for altering and
improving District
Engineers office
at Cuddapah
amounting to Rs
1185 — —

B/R 1873 Dept.
No. 1688. Rec'd 6878

From

The Inspecting Engineer
for Buildings,

To

The Secretary to
Government NWP

Dated 17th December 1873.
Recd. 20th

Forwards Revised estimate of Rs 1180 for Repairs to Thatched Huts for Guards &c. attached to the District Engineer's Office at Cawnpore, to provide accommodation for the District Engineer, Range Officer and Jamadar now living in Kutcha Huts

No. 3079 P.C. The Executive Engineer of Cawnpore has submitted a revised estimate of Rs 1183 for repairs to Thatched Huts for Guards &c. attached to the District Engineer's Office at Cawnpore, to provide accommodation for the District Engineer, Range Officer and Jamadar now living in Kutcha Huts

2. His letter for forwarding the requisite sanction for the proposed repairs.

3. The estimate (in duplicate) with plan and report which accompanied the application (returned herewith) are submitted for the sanction of the Lieutenant Governor if approved.

4. The Executive Engineer of Cawnpore is informed that the Lieutenant Governor will be prepared to sanction the proposed repairs at a cost not exceeding Rupees 1183 (one thousand one hundred and eighty three) provided the funds can be found from the Provincial Grant for Buildings and Roads for the year 1873-74.

5. The Executive Engineer of Cawnpore is informed that the Lieutenant Governor will be prepared to sanction the proposed repairs at a cost not exceeding Rupees 1183 (one thousand one hundred and eighty three) provided the funds can be found from the Provincial Grant for Buildings and Roads for the year 1873-74.

No. 1678

Govt. of Madras.

PUBLIC WORKS.

To The District Engr
Cuddapah

Dated

Recd. Encl. 4

G. O. 27th Decr 1873. No. 3079

3079

Nos. 427 A. 427 C.

Accommodation for P.W.
Offices at Cuttapah.

Sd Revised Estt for
providing accommodation
for P.W. Offices at Cud-
dapah, sanctioned.