

(1) Number of pages 12
(2) Date of repair 17. 11. 1970
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2828	Press
441-442	~~Mis.~~
Dated 24- 11-	18 70.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
24th November 1870.*

No. 441. Read the following letter from the Superintending Engineer, 2nd Division, to the Secretary to Government, Public Works Department, dated Bazoaroh, 12th November 1870, No. 111 :—

I HAVE the honour to forward an estimate for the repairs of the Range Office at Ongole, amounting to Rupees 330.
One Detailed and Abstract Estimate. The Range Officer reports that the build-

ing was much damaged by an earthquake which occurred some months ago, and that the late heavy rains have unsettled the foundations, the walls are consequently cracked. The wood-work of the roof is also reported to be much decayed. The repairs estimated for are urgently needed to prevent further injury, and I have funds available from Civil Buildings, Repairs.

2. The probable value of the building is Rupees 1,000, and the estimated cost of repairs exceeds one-fourth of the value of the building. I therefore request the sanction of Government to the estimate.

No. 442. ORDER THEREON, 24th November 1870, No. 2,828.

CIVIL WORKS, No. 31.

BEFORE according sanction to the estimate submitted with this letter His Excellency the Governor in Council desires to be furnished with a plan of the Ongole Range Office, and with information as to when the building was constructed and under what sanction. Fuller explanation should be afforded regarding the necessity for the proposed repairs.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,

Secretary to Government.

To the Superintending Engineer, 2nd Division.

Ed. S. T. Augustin.

NELLORE DISTRICT,

4th or Northern Range

DETAILED ESTIMATE NO.

3

Work Repairing 4th or Northern Range Office at Ceylon of 1870-71

PARTICULARS.	MEASUREMENTS.					
	Number.	Length.	Breadth.	Height.	Superficial Contents.	Cubical contents.
<u>Demolishing old work</u>						
Side end and centre walls including foundations of North Room	1	72	2 $\frac{1}{4}$	14		2268
Portions of side walls of office Room	1	32	2 $\frac{1}{4}$	14		1008
Centre gable	1	18	1 $\frac{1}{2}$	3		81
Total cubic feet						3357
or cubic yards						124 $\frac{1}{3}$
<u>Rebuilding</u>						
Foundations of side end and centre walls	1	102	3	4		1224
Superstructure of do	1	102	2	10		2040
Centre gable	1	16 $\frac{1}{2}$	2	3		99
Total cubic feet						3363
Deduct for doorway	1	3 $\frac{1}{2}$	2	6 $\frac{1}{2}$		45 $\frac{1}{2}$
Do 2 Window ways	2	3	2	4		48
Total deductions cubic feet						93 $\frac{1}{2}$
Balance cubic feet						3269 $\frac{1}{2}$
or Cys of Rough stone in mud						121
<u>Roofing</u>						
Unroofing portion of Hall		18	32		576	
Do North Room		20	32		640	
Total square feet					1216	
or					12 $\frac{1}{8}$	
Re-roofing portion of Hall with $\frac{1}{4}$ new wood work and tiles		18	32		576	
Total squares					5 $\frac{3}{4}$	

Re-roofing North or stone Room with
3/4 new wood work and tiles

20 32 640

Total Squares 6 7/5

Plastering with 1 coat
Outside the walls

51 10 510

Side end and centre walls
of office and stone Rooms

153 10 1530

Gable wall

16 1/2 6 99

Floor of Hall in patches

16 16 1/2 261 1/2

Do of Verandah Do

18 8 144

Total square feet 2547

or squares 25 47/100

White washing

Outside the walls

51 10 510

Inside Do

153 10 1530

Gable wall

16 1/2 6 99

Total square feet 2139

or squares 21 3/5

Removing and refixing 1 door and
2 Windows in North Room

Superintendence & sundries

4 Range office
Camp, Bangalore
11th July 1870

To Subbalingam
Acting Superintendent

Sub Range Office
Bangalore
12 November 1870

NELLORE DISTRICT,

No 4 or Northern Range N.

ABSTRACT ESTIMATE NO. of 1870-71

Work Repairing No 4 or Northern Range office
at Ongole.

Quantity.	DESCRIPTION OF CHARGES.	Rate.	Amount.	Total.
124 1/3	Cycle of Demolishing old work	" 2 "	15 8 8	
121	do of Rough stone in mud work	1 " "	121 " "	
12 1/8	Squares of Unroofing the building	" 4 "	3 " 8	
5 3/4	Do of Re-roofing Hall with 1/4 new wood work and tiles	6 " "	34 8 "	
6 7/5	Squares of Do North Room with 3/4 new wood work and tiles	12 " "	76 12 10	
25 1/2	Squares of Plastering 1 Coat	2 4 "	59 6 "	
21 3/8	Squares of White washing	" 4 "	5 5 6	
	Removing and refixing 1 door and 2 Windows in the North side or stone Room		2 " "	
	Superintendence and sundries	5 " "	14 6 4	
Total Estimate Repairs				330 " "

No 4 or Northern Range
Camp Ongole Office
11th July 1870

To Subbalingam
Acting Superintendent
In charge No 4 or Northern
Range, Nellore District.
J. Shephard
Superintendent, Bangalore

No. III

Superintending Engineer Office

2nd Div. Bangalore

12th November 1870

From Colonel F. J. Moberly R.E.
Superintending Engineer 2nd Div.

To Colonel C. A. M. R.E.
Secretary to Government.
D. P. A.

Sir I have the honor to forward an Estimate for the repairs of the Range Office at Ongole amounting to Rs 330. The Range Officer reports that the building was much damaged by an earthquake which occurred some months ago and that the late heavy rains have unsettled the foundations, the walls are consequently cracked. The wood work of the roof is also reported to be much decayed. The repairs estimated for are urgently needed to prevent further injury, and I have funds available from Civil Buildings Repairs. The probable value of the building is Rs 1000- and the estimated cost of repairs exceeds one fourth of the value of the building - I therefore request the sanction of Govt to the Estimate.

I have the honor to be
Yours most O^b Servant

F. J. Moberly Colonel R.E.
Superintending Engineer 2nd Div.

From,

The Officer in charge

of No. 4 Range,

Nellore District.

To

The Superintending Engineer,

2d Division.

Dated

24th Nov

Received

1870

Enclosure in a letter of
the Secy. to Govt No III
of 12th November 1870

Estimate for the repairs of the
Range Office at Ongole - Rs 330 - 0 - 0

For the Range Office at
Ongole - Rs 330 - 0 - 0

to the Secy. to Govt No III
of 12th November 1870

21 Dec 3
 No 2828

Proceedings of the Madras Government
 Under date 11th December 1870
 Read the following

From the Supy Engineer
 of the 2^d Div (Here cited No 1117 12th
 Nov 1870)

Before according sanction
 to the estimate submitted
 with this letter A.E. the
 Governor in Council desires
 to be furnished with a
 plan of the Ongole Range
 Office, & with information
 as to when the building
 was constructed & under
 what sanction. Further ex-
 planation should be af-
 forded regarding the necessity
 for the proposed repairs.

[Signature]

To Range 2^d Div
 by S. deap 24/11/70.
 P. C. 11/12/70

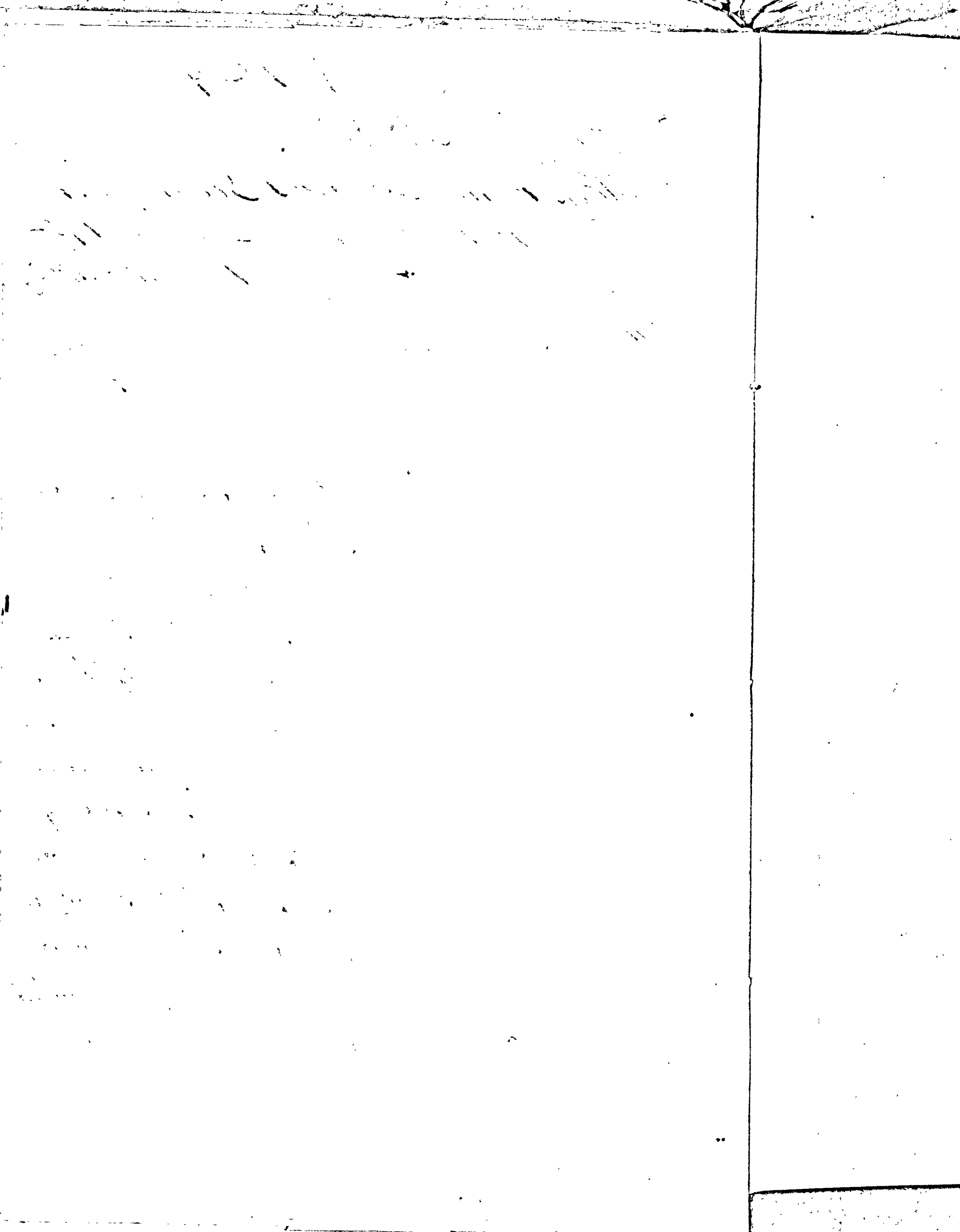
21.11.70
 The Secy to
 Govt of Madras
 21.11.70
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 Govt of Madras
 21.11.70

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It should be noted
 in estimate amounting to
 Rs 300 for repairing
 largest range of the and
 other reasons as to why the
 repair is necessary.

No 2828-24 11/12/70

21.11.70



W. 0/24/70

Govt. of Madras.

PUBLIC WORKS.

To The Superintending Engineer
2nd Division

Dated

Recd.

G. O. 24th Dec 1870, No. 2828.

Nos. 441 & 442

Engole Range Office Calling
for further information
respecting the ^{claim of the} Engole Range
Office.