M.R.O. 1—77,006—8-6-37.

(1) Number of pages 1 to 19

(2) Date of repair 3. 7 41

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works **DEPARTMENT.**

G.O. No. 2844 Press
167-168 Mis.

Dated 9. 11. 1841.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 9th November 1871.

Read the following papers:—

No. 167. From the Superintending Engineer, 2nd Division, to the Secretary to Government, Public Works Department, dated Masulipatam, 6th October 1871, No. 81.

I HAVE the honour to submit, for the sanction of Government, a plan and estimate for the restoration of the roof and certain other repairs of the Talook Cutcherry at Ongole in the Nellore District, amounting to Rupees 660. The state of this building was fully described in my letter No. 19 of 27th April 1869, recorded in G. O., No. 1,772, of 31st May 1869. An estimate for relaying the floor and for certain slight improvements, Rupees 530, was sanctioned in G. O., No. 3,446, of 26th October 1869, and the present estimate provides for putting the roof into thorough order and for repairing the ryot's shed.

1 Plan.
1 Detailed and abstract estimate.

2. If the estimate is sanctioned, I request an allotment of funds for prosecuting the work as soon as possible, as I have no money at my disposal for the purpose.

No. 167A. *REMARKS BY CHIEF ENGINEER.*

THIS estimate, amounting to Rupees 660, which is incorrectly designated for the restoration of the roof and certain other repairs to the Talook Cutcherry at Ongole, provides for building a number of parapet walls on the flat roof to weight the ends of the joists. It appears from the Superintending Engineer's report, printed with G. O., No. 1,772, 31st May 1869, that the wood in the roof of this building was put up green, and it has probably by this time shrunk and sagged to its utmost, and it is unreasonable to expect that weighting the ends of the beams and joists by parapet walls will now produce any good effect, while the extra weight may do harm. If there is any separation between the joists and the terracing, nothing short of removing the roof and reconstructing it would be of permanent use, and if there is no separation, repairs would, I think, be best effected by filling all cracks in the roof with tar, or by covering it with a layer of asphalte three-eighths or half inch thick.

(Signed) J. CARPENDALE, Colonel, R.E.,
Chief Engineer, Department Public Works.

OOTACAMUND,
24th October 1871.

No. 168. ORDER THEREON, 9th November 1871, No. 2,844.

CIVIL WORKS, No. 9.

THE Government desire that the plan and estimate be returned to the Superintending Engineer for reconsideration with reference to the above remarks of the Chief Engineer.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, 2nd Division, with two enclosures.

Exd. S. T. Augustin.

unreasonable to expect that

No

Remarks by Chief Engineer

This estimate, amounting to Rs. 600, which is incorrectly designated for the restoration of the roof and certain other repairs to the Talook Cutcherry at Ongole, provides for building a number of parapet walls on the flat roof to weight the ends of the joists. It appears from the Superintending Engineer's report printed with G.O. No. 1772. 31st May 1869 that the wood in the roof of this building was put in green and it has probably by this time shrunk and sagged to its utmost: and it is unreasonable to expect that

weighting the ends of the beams and joists - By parapet walls will now produce any good effect, while the extra weight may do harm. If there is any separation between the joists and the terracing - nothing short of removing the roof and reconstructing it would be of permanent use, and if there is no separation, repairs would I think be best effected by filling all cracks in the roof with tar, or by covering it with a layer of Asphalte 3/8 or 1/2" thick.

Colonel Dll. R.E.
Chief Engineer S.P.W.

Colacamund
24 Oct/71

No. 81

Superintending Engineer's
Office 2nd Division
Masulipatam
6th October 1871

From

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

To,

Colonel J. Carpendale R.E.
Secretary to Government
Public Works Department.

Encls;
1 Plan
1 estimate & abstract &c.
2

Sir,

I have the honor to submit for the sanction of Government a plan and Estimate for the restoration of the roof and certain other repairs of the Taluq Cutcherry at Nugole in the Nellore District amounting to Rs. 660 - The state of this building was fully described in my letter No. 19 of 27th April 1869 recorded in G.O. No. 1772 of 21st May 1869. an estimate for relaying the floor and for certain slight improvements, Rs. 530, was sanctioned in G.O. No. 3446 of 26th October 1869, and the present estimate provides for putting the roof into thorough order and for repairing the yard shed.

2. If the estimate is sanctioned, I request an allotment of funds for prosecuting the work as soon as possible, as I have no money at

my disposal for the purpose.

I have the honor to be
Sir
Your most Obed.t Servt.

J. Gilmore Colonel Mr.

Supg Engineer 2nd Dist.

Pro 31st Augt 69 Nos 690 691
" 26 Octr 533 - 534

Public Works 1871 Department

Proc. of Govt. Fort St. George

No 284

From
The Supg Engineer
2nd Division

To
The Secretary to Govt
P W Branches

Dated 6th October 1871
Desp 18
Rec 18

Encls 2

Forwards plan and Estimate amounting to Rupees 660 for restoration of roofs and certain other repairs of Taluz Cutcherry at Angole for sanction and funds -

No 167

No 2844. 9th Novr/71

Pro Octr 20 Octr/71

Public Works Department

No 2844.

Proceedings of the Madras Government

Under date the 9th November 1871

Read the following

From The Supg Engr 2nd Dn / H. E. No 813/6th October 1871

The Government desire that the plan and estimate be returned to the Superintending Engineer for reconsideration with reference to the above remarks of the Chief Engineer -

24th Oct

Engr 2nd Dn with two Enclosures

Desp 10/11/71

6 No 4944

Govt. of {1871} Madras.

PUBLIC WORKS.

To

The Superintending Engineer
2d Division

Dated

Recd. Encl.

G. O. 9 Nov 1871, No. 2844.

Nos. 167 & 168

Salem Cutcherry at Ongole.

The plan & Est. for certain works whe carried out to the Salem Cutcherry at Ongole returned & the Subs Engr of the 2d Dn for reconsideration with reference to the remarks of the Chief Engr.