

Public Works (1898) Department.

G.O., No. 2471 W

DATED 23 Sep '98

[Despatch Abstract.]
Port office at Madras

Estimate of the 1890 for constructing
a Signaller's look-out house over the
Approved & returned to the (msg: Architect & present
Panch in execution; and Rs 1000 allotted for the
work. The work was completed in the year.

S/B

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

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[2. W. 4.
500-17-6-79.

Note

The estimate has been dealt with in the accompanying technical note

As R

22.8.98

D.W.

may

Port funds, which are not so poor as the East & West India Port Funds - In the drawing objection to sanctioning the estimate

As R

14/9/98

The estimate is approved.

As R 18.9.98

Issued
R. H. S.
20.9.98

Thro the Secretary to Govt P.W. Department

Marine (1898) Department.

D. W. CURRENT No. 6326

From

The Port off.
Madras

Order

No. $\frac{1391}{259}$ G.

Dated 26th July 1898

Received 28.7.98

Enclosures 3 (three)

Spare copies

SUBJECT.

Forwarding for sanction and allotment of funds an estimate of Rs 1910 for providing a new look-out house on the top of the Port office building.

Sanctioning
As R
29.7.98
on

o.L.S 306

BACK PAPERS.

No.	Date.
30710	5-7-98
14194	7-6-98

FURTHER PAPERS.

No.	Date.

2. Galvanized iron ribbon 3" x 1/4" should be used for the lightning conductors instead of copper.
3. The Army Architect should examine the rates for plastering given in Enc. No 2709C of 3 June 98. He can hardly find it made up cheaper in Calcutta than in Madras.

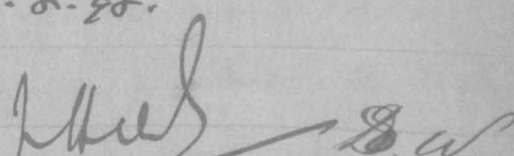
P.W.D.
Note by the Chief Engineer

Considering the elevation of the room, about 60 feet above ground level with the mast 45 feet higher still, ^{I recommend} it is thought that the sleepers may be bolted to the joists of the terrace to give further stability.

2.4 The amount of the estimate has been reduced from Rs 1910 to Rs 1890 by the correction of certain errors in arithmetical calculations.

2.5 With the above remarks, the estimate is recommended for sanction.

APK
22.8.98.

Maj. 
24.8.98

the level of the existing house and constructed of much lighter material. The view from the existing look-out house is considerably blocked by the surrounding buildings, whereas in the proposed structure an uninterrupted view of the coast both North & South will be obtained, and also of the Flag Staff at Fort St. George.

The building will be octagonal in shape & built entirely of wood, the roof to be lined with charcoal to keep the room cool.

The cost of the mast & fittings is not included in the Estimate because it is understood that the existing mast will be utilized & erected by the Port Office authorities.

Considering the elevation of the room, about 60 feet above ground level with the mast 45 ft. higher still, it is thought that the shears may be bolted to the joists of the terrace to give further stability. This may be considered when the work is in progress.

Mr. C. A. says so.

This would be an improvement.

Heavy charcoal is better.

It is also thought advisable to have felting between the ceiling & roof planking instead of charcoal.

(2) The second part of the Estimate provides for the erection of a wooden ladder, as per plan, from the back yard to the level of the existing look-out house. The existing staircase is found to be unsuitable & will be removed entirely & replaced by a new ladder & lightning conductor to cost Rs 114 is provided.

Rates - compare favorably with schedule rates.

The amount of the Estimate has been reduced from Rs 1910 to Rs 1890 owing to discrepancy in the Estimate.

The Plan & Estimate have been countersigned by the Presidency Port Office.

The Chairman, Harbour Trust Board, has intimated that the expenditure can be met from the foregoing grants in the Port Fund Budget of the Madras Port for 1898-99 Rs 1000 from the balance

of R#1847-4-8 available
under Repairs and Petties.
Balance from the front of
R# 6000 for moving.

ACK

20-8-98.

17-11
19/8/98

W. H. L.
20-8-98

Draft A.O accordingly.