M.R.O. 1—77,000—8-6-37.

(1) Number of pages 8

(2) Date of repair 24-7-42

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 960 Press / Mis.

138-139

Dated 6-5-2 1862.

Not to be folded or roughly handled

BUILDINGS

ABSTRACT of Estimate No. of 186 -6 New Work 3

DISTRICT Madura

WORK Constructing a Flag Staff on the Light House at Paumben.

Quantities.	Description of Work.	Rate. Rs.	A.	P.	Amount. Rupees.	Amount of each part. Rupees.
2	Qty. Seakwood wrought and put up ——— @ Qty.	3	8	"	7	
400 lbs	Bar Iron for 3 Connecting Sies ——— @ lb	"	1	6	38	
	3 Clamping Screws to Iron frame ——— @	2	"	"	6	
	2 Iron Clamps ———	"	"	"	3	
	2 Iron Hooks for Signal Blocks ——— @	2	"	"	4	
	2 Wooden Signal Blocks with Iron bound frame ——— @	3	"	"	6	
	Signal Halyards ———	"	"	"	20	
	2 Upright Posts (Junglewood) and Cleats for Signal Halyard ——— @	1	"	"	2	
	Setting up & removing Scaffold to Tower ———	"	"	"	100	
	Sundries ———	"	"	"	9	
					Total Rupees	195

D.A. Chief Engineer's Office S.C.
Chepauk
19th April 1862.

Colonel
D.A. Chief Engineer S.C.

Description of Work.	Rate.			Amount.	Amount of each part.
	Rs.	A.	P.	Rupees	Rupees.

Enclosure

Copy of Proceedings from the Public Works Department, dated 23rd April 1862, No. 1295.

To the Secretary to Govt. P. W. D.

Dated 19th April 1862

Received

No. 12843

Abstract Revised Estimate for Contingency a Flag Staff on the Light House at Paumben in the District of Madura.

Pro. 30th April 1862 No. 118

Referred to Rs. 195-0-0

1428—71

MARINE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following letter from Colonel W. J. BIRDWOOD, Deputy Chief Engineer, S. C., to Lieutenant Colonel W. H. HORSLEY, Secretary to Government, Public Works Department, dated Chepauk, 19th April 1862, No. 12,843.

* Letter No. 964.

Enclosures 6.

1 Letter from the District Engineer, No. 964, dated 23rd October 1861.
2 Letters from Superintendent of Marine, Nos. 3,367, and 1,190, dated 5th December 1861 and 11th April 1862.
1 Plan.
1 Specification.
1 Abstract Estimate Rupees 195.

† Proceedings of Madras Government, No. 570, dated 20th March 1861

I have the honor to report, for the information of Government, that on 23rd October 1861,* the District Engineer of Madura brought to notice that the sanctioned† Estimate of Rupees 900 for erecting a Flag Staff at Paumben was insufficient for the purpose, and forwarded a revised Estimate amounting to Rupees 1,410 or Rupees 510 in excess of the original amount.

2. At the same time, Captain Ryves suggested that instead of erecting a Flag Staff, the Light House at Paumben might be fitted up for signalling to vessels, at a cost of Rupees 195, viz., to set up two projecting spars 6 feet long each supported by an upright on each side, bound to the building by iron straps, as shown in the accompanying Plan. The Superintendent of Marine approved‡ of this arrangement, which will not only fully answer the purpose, but will render the erection of a Flag Staff unnecessary, and thereby effect a saving as per margin of Rupees 692-1-7 in the sanctioned Estimate.

‡ No. 3,367, dated 5th December 1681.

Amount sanctioned for Flag Staff.....	Rupees	900	0 0
Deduct amount already expended therefrom.....	Rupees	12-14-5	
Add cost of proposed work.....	"	195-0-0	207 14 5
Total Rupees...			692 1 7

3. The cost of the wire rigging supplied to the District Engineer, and alluded to in the Specification, is not included in the Estimate, as the Superintendent of Marine has no objection‖ to receive it back into his stores.

‖ No. 1,190, dated 11th April 1862.

4. Under these circumstances, I request that you will be good enough to obtain the early sanction of Government to the Estimate herewith submitted, the cost of Rupees 195, to be defrayed from the available balance of the amount already sanctioned for a Flag Staff at Paumben.

Referred to the Marine Department for consideration.

(Signed) W. H. HORSLEY, Lieut. Colonel,
Secretary to Govt., P. W. D.

23rd April 1862.

ORDER THEREON, 30th April 1862, No. 118.

The Government approve the arrangement proposed for signalling purposes at Paumben, in lieu of constructing a Flag Staff, and sanction the Estimate submitted, amounting to (Rs. 195) one hundred and ninety-five Rupees.

(True Extract.)

Chief Secretary.

To the Public Works Department,
(with six enclosures returned.)
" Superintendent of Marine.
" Collector of Madura.

Exd. F. Cartledge.

148 11-109

Public Works 1862 Departt.
Telegraph
No 1295.

Pro: of the Madras Govt.
in the Marine Department.
Dated 30th April 1862
Received 2 May "
E.C.
" 4 returned Nº 118

Approving of the arrangements proposed for signalling purposes at Cuddalore in lieu of Construction of Telegraph staff and directing the estimate for the same

No 960-

Communicated to the Deputy Chief Engineer S. Canal for information, and observance guidance.

The Estimate Rs 195 will be met from the general funds of the District.

Chepauk
6th May 1862
13 Copies
To The Deputy Chief Engr S. Canal with Marine Dept Disp. Ltr

No 138-109

With an order
No 960-7 May-

Proceedings of the Madras Government, Public Works Department, 6th May 1862.

No. 138. Read the following Proceedings of the Madras Government in the Marine Department, dated 30th April 1862, No. 118.

Approving of the arrangements proposed for signalling purposes at Paumben in lieu of constructing a Flag Staff, and sanctioning the estimate for the same. } (Vide Marine Proceedings, 30th April 1862, Nos. 59-60.)

No. 139. ORDER THEREON, 6th May 1862, No. 960.

1. Communicated to the Deputy Chief Engineer, Southern Circle, for information and guidance.

2. The estimate, viz., Rupees 195, will be met from the General Funds of the District.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Secretary to Government.