M.R.O. 1—77,066—8-6-37.

(1) Number of pages 12

(2) Date of repair 19-2-42.

(3) Initials of the Reference

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 845 Press Mis.

Dated 19-3- 1894.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 19th March 1864.

Read the following papers :—

No. 476. From Lieutenant-Colonel J. C. ANDERSON, R. E., Superintending Engineer, 2nd Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Masulipatam, 21st December 1863, No. 36.

SIR,

1. Referring to G. O. No. 3,519, dated 3rd instant, paragraph 8, requiring explanation regarding the Estimate for Lightning Conductor to Monapollem Light House, Nellore District, I have the honor to report that of the original Estimate for Rupees 290 the sum of Rupees 267 were expended during last official year and 8 Rupees during the current year.

2. The Estimate Rupees 113, submitted with my letter No. 919, dated 15th October 1863, is intended to supersede the unexpended balance of the other, and the total estimated cost would thus be 275+113 = 388 Rupees.

3. The amount requiring additional sanction is Rupees 98, and of this 15 Rupees are available for expenditure during current year, leaving Rupees 83 to be provided for from the Reserve Fund of 1864-65.

No. 477. Proceedings of the Madras Government in the Marine Department.

Communicating Memorandum from the Master Attendant in charge of the Office of the Superintendent of Marine, pointing out the source whence the cost of the Lightning Conductor, proposed to be fitted to the Monapollem Light House, Nellore District, can be met. } (Here enter 10th March 1864, No. 44.)

No 478. ORDER THEREON, 19th March 1864, No. 844.

1. The Proceedings in the Marine Department recorded above will be communicated to the Superintending Engineer, 2nd Division, with reference to his letter of 21st December 1863, No. 36.

2. The Government observes from paragraph 2 of that letter that the cost of the Lightning Conductor for the Monapollem Light House is now estimated at Rupees 338, of which sum Rupees 275 have been expended up to the present time. The balance will be provided from the Marine Budget for 1863-64.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel R. E.,
Secretary to Government.

To the Marine Department.
" Superintending Engineer, 2nd Division.
" Controller and Auditor of Public Works Accounts.
" Accountant General.

Exd. S. T. Augustin

Abstract Estimate for Erecting and attaching Lightning Conductors to Grand Pallam Light House

Quantities	Description of Work	Rate	Amount	Total
303 3/4 lbs	Copper bar 3" x 3/16" @ lb	" 14 "	265 12 6	
60	Copper rivets 3/8" diam" 1/2" long including head and rivetting per doz"	" 9 0	2 13 0	
12	screw bolts 10 1/2" long with nuts and washers. Screw bolts 1/2" diam"	1 2 "	13 8 0	
1	Teak spar	2 3 0 0	6 0 0	
2	Uprights for same			
10	Wooden Brackets			
6	Carpenters	" 8 0	3 0 0	
16	Lascarins	" 12 "	12 0 0	
30	Coolies	" 2 6	4 11 0	
1/2	Candy Chunam per Candy at	7 0 0	3 8 0	
250	4 1/2 " Coir Rope @ lb	" 1 3	19 8 6	
	Cartage of Rods from Grand Pallam to Pillar and back	6 8 0	13 0 0	343 13 0
	Sundries and Contingencies at 10 per cent			34 6
				378 3
	Deduct value of Copper rod		246 0 0	
	do value of Coir Rope		19 8 6	
				265 8
	Total amount required			112 10

Approved
6th October 1863

Chief Engineer &c

Lieut Col RE
Supt Engineer &c &c

Proceedings of the Madras Government, Marine Department,
10th March 1864.

Read the following papers:—

No. 16. Proceedings of Government in the Public Works Department.

Referring for consideration the Estimate submitted by the Superintending Engineer, 2nd Division, for fitting a Lightning Conductor to the Light House at Monapollem. (Dated 3rd December 1863, No. 3549.)

Referred to the Master Attendant in charge of the Office of Superintendent of Marine for report.

FORT SAINT GEORGE,
10th December 1863.

(Signed) A. J. ARBUTHNOT,
Chief Secretary.

No. 17. From H. D. E. DALRYMPLE, Esq., Master Attendant in charge of the Marine Superintendent's Office; to the Honorable A. J. ARBUTHNOT, Chief Secretary to Government, Marine Department, Fort Saint George, dated Madras, 12th December 1863, No. 3059.

With reference to paragraph 6 of Order of Government, No. 3549 of 3rd instant, in the Public Works Department, referred to me for report, I have the honor to state that the charges for fitting a Lightning Conductor to Monapollem Light House, can be defrayed from funds available from the Estimate of this Department for the current year.

No. 722.

No. 18. OFFICIAL MEMORANDUM.

With reference to Memorandum No. 85 of the 23rd ultimo, the Master Attendant in charge of the Marine Superintendent's office has the honor to inform the Honorable the Chief Secretary to Government, that the cost of the Lightning Conductor, proposed to be fitted to the Monapollem Light House, can be met from the sum provided in the current year's Budget for contingent charges connected with that Light.

MADRAS,
MARINE SUPERINTENDENT'S OFFICE,
7th March 1864.

(Signed) H. D. E. DALRYMPLE,
Master Attendant in charge of the Marine Superintendent's Office.

To the Honorable A. J. Arbuthnot, Chief Secretary to Government, Marine Department, Fort Saint George.

No. 19. ORDER THEREON, 10th March 1864, No 44.

Ordered that the foregoing letter and Memorandum from the Master Attendant in charge of the Office of Superintendent of Marine, be communicated to the Public Works Department.

(True Extract.)

A. J. Arbuthnot
Chief Secretary.

To the Public Works Department,
with Plan, Estimate, and two Reports returned.

Exd. T. O'Connor.

15 Envelopes
= pencil balance of the other and

Supt Gen. Office 2nd Dr
Municipalities
2nd December 1863.

Sir,

I am directed by the Lords Commrs of the Admiralty to request you will move the Lords Commrs of Her Majesty's Treasury to cause the Sum of £3547 & 13 shillings & 8 pence to be issued to this Department for defraying the Estimate for lightning Conductors for the Romanesque Light House at Kilkee, in the County of Clare, as per Estimate forwarded to the Board of Trade on the 8th ultimo.

I am Sir
Your most obedient Servant
(Signed) J. Pym Yelverton

To
Colonel C. H. Ord R.E.
Secretary to Commrs
of L.P.W.

No 3547 & 13 shillings & 8 pence

Requiring an Estimate for lightning Conductors for the Romanesque Light House at Kilkee in the County of Clare.

Dated 1st December 1863.
Rec'd 2nd December 1863.

Submitted for the consideration of the Board.

I am directed to request that the original Estimate for £3547 & 13 shillings & 8 pence for the above mentioned Light House, which accompanied your letter No 477 of the 19th ultimo, may be returned to this Office.

I am Sir
Your most obedient Servant
(Signed) J. Pym Yelverton

To
Colonel C. H. Ord R.E.
Secretary to Commrs
of L.P.W.

L.P.W. 1864 Depart
Proof for Mail
No 4186.

Pro: M Govt
in the Marine Depts

Dated 18th March
Rec'd 18th March
No 445
85

Communicating them, from the Master Attendant in charge of the Office of the Dept of Marine pointing out the source whence the cost of the Lightning Conductor proposed to be fitted to the Monofolium Light House, Kilkee, Dist, can be met.

No 8444 - 19th December 1864.

No 477

the total Estimated Cost would then
be 275 + 113 = 388 Rupees.

3 The Amount requiring
additional sanction is Rs. 98. and
of this 15 Rs. are available for
Expenditure during Current Year
leaving Rs. 83 to be provided for
from the Revenue Fund of 1864/65.

I have the Honor to be
Sir
Your Most Obt. Servant

J. Anderson Lt. Col R.E.
Supt. Engineer 2nd Division

No 844 Public Works Department

Proceedings of the Madras Government

Under date the 19th March 1864

Read the following letter

From the Supg Engr 2nd Dn

Forwarding explanation regarding the Estimate for lightning Conductor to Manapallem Light House Nellore District called for in G. O. No 3549 of 3rd instant para 8.

W. E. of 21st December 1863

Pro: M. Govt in the Marine Dept

Communicating Memo: from the Assistant Attendant in charge of the Office of the Supt of Marine pointing out the source whence the cost of the Lightning Conductor proposed to be fitted to the Manapallem Light House, Nellore Dt, can be met.

W. E. of 10th March 1864 No 44

The Pro: in the Marine Dept recorded above will be Communicated to the Supg Engineer 2d Dn with reference to his letter of 21st Dec 63, No 36.

The Govt observe from para 2 of that letter that the cost of the Lightning Conductor for the Manapallem Light House is now estimated at Rs 388 of which sum Rs 275 have been expended up to the present time - The balance will be provided from the Marine Budget Estate for 1863/4.

To

The Marine Dept with Report & Estimates &c.

" Supg Engr 2d Dn

" Cont & Audr of AV accts

" Accr Genl

Dated 21st March

Ent. 1863 No 416

Pro. of Govt for March 1863-64

No 5436

From

The Supg. Engineer

2d Division

To

The Secretary to Govt

D. P. W.

Dated 21st December 1863

Received 28 ——— 1 ———

Forwarding explanation regarding the Estimate for lightening Conductor to Manapallem Light House Nellore District called for in G. O. No 3549 of 3rd instant para 8. —

No 476.

844-19th March 1864.

Vol V. 1864 Depts
Recs of Govt Gosharch
Vol 9844
Recs of the Allgovt
Dft 19 March 64

Forwarding Memo
from the Master Atten
dant in Charge of the
Marine Supts Office
pointing out the nonne
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Lightning Conductor pro
posed to be fitted to the
Mannapolliem Light
house. Nellore Dist to
can be met

Vol 476: 477.

Vol 476 & 478