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(3) Initials of the Referencer long

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	2249-W	Press.
B.P. No.		Mis.
Dated	28-9-1885	198.

2249

Not to be folded or roughly handled

2249

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Lieutenant-Colonel J. L. L. MORANT, R.E., Superintendent of Works, in charge of II Circle, to the Chief Engineer, Public Works Department, dated Duggirala, 4th September 1885, No. 1116 K.S. :—

With reference to G.O., No. 941 W., of the 21st April last, I have the honor to forward herewith, for your approval and sanction of Government and allotment of funds, an estimate, amounting to Rs. 485, for repairing the light-house buildings and constructing a wall round the lightning-conductor at Point Divi, in the Kistna Eastern division of the Kistna district. The estimate has been countersigned by the Master Attendant of the Administrative Department.

ORDER—dated 28th September 1885, No. 2249 W., Public Works.

The estimate, amounting to Rs. 485, for repairing the light-house buildings at Point Divi, in the Kistna district, and erecting a wall round the lightning-conductor, is sanctioned.

Works	...	...	...	...	...	Rs. 485	2. This sanction has been registered as Excluded Local No. 19 W. of 1885-86, and classified as Miscellaneous Public Improvements, Repairs.
Establishment	...	...	...	...	...	112	
Tools and plant	...	...	...	...	...	5	
Total	...	...	...	...	...	602	3. The question of the provision of funds, as shown in the margin, will be considered in the Financial Department.

(True Extract.)

Lieut.-Col., R.E.,
Offg. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, II Circle, with three enclosures.
" Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, II Circle.
" Financial Department.
" Marine "

Exd. J. Henricus.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1885) Madras.
PUBLIC WORKS.

Dated September, 28th.

Recd.

Enc.

G.O., 28th Sept. 1885, No. 2249 W.

SEPTEMBER.

Light-house Buildings at Point
Divi, Kistna District

Estimates for repairing the — and for
constructing a wall round the lightning-
conductor, sanctioned.

21st APRIL 1885, No. 941 W., PUBLIC WORKS.

2249
2

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General
Account.

READ—the following papers:—

From J. W. RUNDALL, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated Masulipatam, 12th March 1885, No. 2832-K.S.

I have the honor to report that, in accordance with the instructions conveyed in your telegram from Cocanada of the 3rd instant, and demi-official letter of the same date, I inspected the light-house at Point Divi on the 9th instant in company with the Port officer at Masulipatam, Captain Morris.

2. The light-house tower is in excellent preservation, the light apparatus was also in good order and kept very clean. Five out of the eight plate glasses of the lantern are cracked, but none of them so as to be unserviceable. There is, however, only one spare plate of glass. It would be advisable to have two more spare glasses in store at the light-house. The lightning conductor is in good order. The light-house superintendent stated that the earth connection was formed by means of a large brass plate.

3. The light-house superintendent's quarters are in fair order, but trifling repairs are required, viz, plastering round the basement, new bolts to the windows and doors, tarring to all exposed wood-work, and whitewashing inside. The tiles on rear verandah to be shifted.

4. The cook-room and lascars' quarters require more repairs, the tiles should be turned, and broken ones replaced; chunam borders and strips are required. The flooring is of rough stone, and is broken up a good deal. This should be renewed with $4\frac{1}{2}$ " of Portland cement concrete.

5. Two additions are said to be needed:—(1) a wall round the entire block of buildings, (2) a latrine. Cattle now roam about. On a recent inspection, Captain Morris found prickly-pear tied to the lightning conductor: this was said to be done to prevent cattle coming at night and rubbing themselves against it. I find that an estimate, amounting to Rs. 2,180, for a wall, was prepared in 1879, but the Master Attendant, Madras, did not recommend its sanction, on account of the restrictive orders then in force—vide G.O., No. 795 W., of the 17th March 1879. If Government would now be disposed to sanction the construction of this wall, I will revise and re-submit the estimate. It would be an improvement, but I do not regard the work as essential. The lightning conductor could be protected from cattle by a small wall costing Rs. 100 to 150.

6. It would appear that a latrine was constructed on brick pillars, which decayed owing to the action of the salt air, and the whole fell in. Special establishment would

be required to keep an ordinary latrine clean; hence the construction formerly adopted. A similar building on stone pillars could be built, if considered necessary, for about Rs. 400. Considering the isolated position of the light-house and the small number of people employed, I hardly consider a latrine to be necessary.

7. The Superintendent stated that the branch of the Kistna, close to which the light-house is built, is encroaching somewhat. The beach is shelving at present, and there is not much sign of any action, but, in order to determine whether there is any encroachment, I will have a survey and sections of the river margin prepared and recorded for future reference. If there is any encroachment, there is, at all events, no immediate danger.

8. As regards the accessibility of the light-house, one of the Kistna bars must be crossed, and this being done, a boat can get up to the light-house; but coming from the north, there is access to a creek over a bar which we crossed easily and up which we got within $2\frac{1}{2}$ miles of the light-house, thence it was an unpleasant walk over a swamp dry at this time of year but flooded during the rains and while the Kistna is in fresh. The whole country is only a little above tide level and is intersected by creeks. The light-house is now at least three miles from the extremity of Point Divi.

No. 592 C.

Transferred to the Marine Department, in continuation of endorsement, No. 527 C., dated 13th March 1885.

CHEPARK,
21st March 1885.

(Signed) C. BOWEN, Major, R.E.,
Under Secy. to Govt., P.W.D.

No. 699, Marine.

Referred to the Master Attendant, for remarks, in continuation of endorsement, No. 641, dated 18th instant.

24th March 1885.

(Signed) E. F. WEBSTER,
Chief Secretary.

From J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, Madras, to the Chief Secretary to Government, dated 30th March 1885, No. 2808.

I have the honor to return the inspection report of the Superintending Engineer, II Circle, on Point Divi light-house, forwarded with endorsement, No. 699, dated 24th March 1885, and to inform you that there is a stock of plate glass in the marine stores at Madras, from which five panes will be sent by the first opportunity to the Port officer, Masulipatam, to be handed over to the Superintending Engineer, Kistna, for replacing the cracked ones of the light-house lantern.

2. I would recommend that the repairs, &c., proposed to the light-house superintendent's and lascars' quarters and out-offices be sanctioned to be carried out as soon as possible. I do not consider it advisable to incur the expense of building a compound wall. The wall for the protection of the lightning conductor may be sanctioned. Nor is a latrine required.

No. 800, Marine.

Approved and transferred to the Public Works Department.

OOTACAMUND,
16th April 1885.

(Signed) E. F. WEBSTER,
Chief Secretary.

ORDER—dated 21st April 1885, No. 941 W., Public Works.

Communicated to the Superintending Engineer, II Circle, who will arrange for carrying out the works recommended by the Master Attendant.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, II Circle.
" Examiner, Public Works Accounts.
" Marine Department.

Exd. A. F. Aaron.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of 1885 Madras

PUBLIC WORKS.

Dated April, 21st.

Recd.

En

G.O., 21st April 1885, No. 941 W.

APRIL.

Light-house at Point Divi.

Instructions for replacing the cracked panes of glass in the lantern and for the repair of the superintendent's and lascars' quarters at the —.

1116 no

2nd Cir., 2nd Cir. 2249
4th September 1885.

From

The Superintending Engineer,
2nd Circle.

To

The Chief Engineer,
Public Works Department,
Madras.

1116 no

Sir,

1116 no

ports.

With reference to G.O. No. 941 W. of the 21st April last, I have the honor to forward herewith for your approval and sanction of Government and allotment of funds, an Estimate amounting to Rs 405 for repairing the Light House Buildings and constructing a wall round the Lightning Conductor at Point Divi in the Kistna Eastern Division of the Kistna District. The Estimate has been countersigned by the Master Attendant of the Administrative Department.

I have the honor to be,
Sir,

Your most obedt. servant

J. E. Morant
Lieut. Colonel R.E.
Superintendent of works in charge

(3) Dec 8030 ✓
From The Superintending Engineer
2nd Circle

To The Chief Engineer
P. W. D.
Madras

Dated 4th September 1885

Despatch 9th 85

Recd 15

No 11164
No 2249 Vol 28 Sept 1885

Divi Point in Krishna Eastm
Estimate for repairing the Light House
buildings and erecting a wall round
the Lightning Conductor at —
Forwards for approval & sanction
of Govt and allotment of funds an

Sanction recommended

Cott
Sept. 19. 85

Public Works Department, 1885-86.

(31) 2249
Current No. 1030
Letter No. 11164
Dated the 2nd Sept 85
From the S.E. Circle

NOTE OF REMARKS.

1. With reference to S. & No. 741W. of the
1st April 85 the accompanying
estimate is submitted for
the repairs of the light house
superintendent's quarters,
and for constructing a wall
on three sides of the base of the
lightning conductor of the
light house at Divi Point
in the Krishna district.

The estimate amounts to
Rs. 485. — The repairs — Rs. 340,
and the wall — Rs. 145.

2. The repairs are to be of an
ordinary, simple character.
The wall which is to protect
the base of the lightning conduc
tor, is to be of brick-in-mortar
plastered with Portland cement.
It will stand 4 feet high.

3. The estimate has been
countersigned by the Master
22494

E. 22.9.85. RV/9/85

Attendant of the Administrative Department.

19th Sept. 85

B.H.

M.H. Choudhury

No. 22496. PUBLIC WORKS DEPARTMENT.

2229
6

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 28th Sept. 1885

Read the following

From the Supt. Engineer II Circle. H. E. No. 1116 K. S. d/4th September 1885.

The estimate amounting to Rs 485, for repairing the light-house building, ^{at Point Divi in the Kistna Dist.} and erecting a wall round the lightning conductor, ^{at Point Divi in the Kistna District,} is sanctioned.

2. This sanction has been registered as Excluded Local No. 19. W of 1885-86, and classified as Miscellaneous Public Improvements, Repairs.

3. The question of the provision of funds, as shown in the margin, will be considered in the Financial Department.

* Works — Rs. 485
Establishment .. 112
Tools and Plant .. 5
Total Rs. 602

To The Supt. Engr. II Circle with 3 copies.
" Revenue, P. W. Acts with the estimate for note & return to S. E. II.
" Financial Department
" Marine Department

To (The Chief Secretary for favour of counter-initiate)

W.H.
Sept. 21. 85

24.9.85

2247
7

Aug. 10579.

6-2219-88-100/9/85

0500

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated

30/9

Encl.

Resd-30

G.O. 28 Sep 1885, No. 2244

Light house buildings
at Point Brin, Kistna S.

Subj. repairing the
top concrete wall round
lighting conductor,
sanctioned.

65/5

1050/9

530/3