

2. I would recommend that the repairs ~~of~~ proposed to the lighthouse, Superintendent's and Lascaro's quarters and sub-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.

I have the honor to be

Sir,

Your most obedient servant.

W Taylor

Master Attendant

Administration Dept.

ML

9/4/5

CURRENT NO. 227

1885. No. 227 of 1885

Public Works Department.

No. 592c

Dated 21-3-85

Despatched

Received 22

SUBJECT.

Submitting the Inspection
Report of the Superintending
Engineer, II Circle, on Point Divo
Light House.

A-699 of 24 March/85
Referred to the Mas-
ter Attendant for remarks
in continuation of endorsement
A-641-10th Instant-

For the Master
Chapman

22/3.

Administrative Department.

No. 2508.

MADRAS,
Marine Office,

30th March 1885.

From

J. H. TAYLOR, Esq., LIUT., R.N.R.,

Master Attendant,

Administrative Department,

Madras,

To

The Honorable E. S. S. S. S.

Chief Secretary to Government,

Marine Department,

Fort St. George.

SIR,

I have the honor to return the in-
spection report of the Superintending
Engineer, II Circle, on Point Divo
Lighthouse, forwarded with endorsement
No. 699, dated March 24th 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, Macaulipatam, to be
handed over to the Superintending
Engineer, Point Divo, for replacing the
cracked ones of the lighthouse lantern.

133 Chepatt
No 5926. 21st March 1885

Transferred to the
Marine Department, in
continuation of
Endorsement No 528
dated 13th March 1885

C. Unwin.
Major R.E.
Under-Secretary
P.M. Dept.

W.
20.3.85

From The Superintending
2

To The Chief Engineer
P.M.
Mao



Dated 12th March 1885

Despatch 14th — do

Recd 20 —

No 2892 MS

Light at Point D
Informs that he, in con
with the Port Officer, is
the — and reports on

To
The Marine Department

Transferred

94/6

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 3 miles from the extremity of Point Diu.

I have the honor to be,
Sir,

Your most obedt. servant.

J. R. Randall
Superintending Engineer,
2nd Circle.

9-3
25-11-85
Mam 227/85

Compd J. R.

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 Jassars quarters requires more repairs, the tiles should be turned, and broken ones replaced. Chumam 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 quickly pear tied to the lightning conductor. This was said to be done to prevent cattle coming to night and rubbing themselves against it. I find that an Estimate amounting to Rs 2,100 for a

98/9
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 L. 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 resubmit 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 wharfelling. 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, 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

GENERAL.
ACCOUNT.

Govt. of 1885 Madras.
PUBLIC WORKS.

Dated April, 21st.

Recd.

Encl.

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 —.



No. 2832 Kd

Superintending Engineer's Office,
2nd Circle, Masulipatam
12th March 1885.

The Superintending Engineer,
2nd Circle.

To

The Chief Engineer
Public Works Department.

Sir,

I have the honor to report, that in accordance with the instructions conveyed in your Telegram from Cocanada of the 3rd Instant, and D.O. letter of the same date, that 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. 5 out of the 8 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 2 more spare glasses in store at the Light house. The Lightning,

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.

CHEPÁK,
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.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

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

Exd. A. F. Aaron.
Spare Copies

(1) Number of pages 18
(2) Date of repair 10-9-89
(3) Initials of the Referencer lars ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	941-W	Press.
B.P. No.		Mis.
Dated	21-4-1885	198

Not to be folded or roughly handled.

3577

Govt. of Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 24 Apr 1885, No. 9414

Lighthouse at
Point Divi

Instructions for ^{replacing}
the cracked ~~plates~~ ^{pieces} of glass
in the lantern and
for the repair of the
light & lucifer's quar-
ters at the —

85.

14

12/2/85
M. J.

CURRENT NO. 257
Maurice (1885) DEPARTMENT.

257

From

THE MASTER ATTENDANT,
ADMINISTRATIVE DEPARTMENT,
Madras,

To

THE CHIEF SECY. TO GOVERNMENT,
MARINE DEPARTMENT,
Fort St. George.

No. 2808

Dated

30

March

1885

Received

1 April

No.

2270

Subject.

States that five pances
will be sent from Madras
for the Point Divi
Lighthouse. Suggests
that the repairs pro-
posed by the Suptg
Engineer II. be
be carried out with
certain exceptions
W. H. Anderson

No. 800, City, Madras

Approved: and
transferred to the
Public Works Depart-
ment

Chief Secy.

No. 941. W. a/21 April/85

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

W. H.

17-4

13 W

S. E. H. Circle
Exp. P. W. A.
Marine Dept.
P. L. 38/4

17-4

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 resubmit 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