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# MADRAS RECORD OFFICE.

Government of Madras.

*Publications* DEPARTMENT.

|                      |       |
|----------------------|-------|
| G.O. No. 799         | Press |
| 159-161              | Mis.  |
| Dated 9. 11. 18. 10. |       |

Not to be folded or roughly handled

1A

*Proceedings of the Madras Government, Public Works Department,  
9th April 1870.*

Read the following papers. —

No. 159. From the Superintending Engineer in charge of 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 12th March 1870, No. 5,997. —

REFERRING to the Order of Government, No. 2,053, dated 24th June 1869, I have the honour to report that the Master Attendant, Madras, addressed me on the 28th January last with a view to my taking charge of the lanterns and apparatus, just received from London, for the Light-houses at Armeghon and Pulicat on the Madras Coast.

2 On receipt of his letter I requested Mr. Dalrymple to send me the plans in order that I might calculate the cost of the work. He informed me in reply Dated 7th February 1870, No 5,501. that he had addressed Government on the subject, but, as I have received no answer, I presume the drawings are not forthcoming, and without them it will be difficult to frame an estimate, as it will be seen from the papers published in the G O that the two light-houses are to have their columns cut down to form a broader base in order that the lanterns may be fitted on them

3. Under these circumstances I request to know whether I am to despatch the lanterns to the spot, and whether I can be permitted to draw a sum in advance from the Port Funds to allow of the work being proceeded with. The light-houses are not in the vicinity of our labour market, and artificers have to be sent out from Madras. It was proposed to make the balcony railings at the Public Workshops, and it might be desirable to fit together the lanterns there at the same time.

Proceedings of the Madras Government in the Marine Department, dated 14th March 1870, No. 63.

No. 160. Read the following letter from H. D. E. DALRYMPLE, Esq., Master Attendant, Madras, to the Acting Chief Secretary to Government, Fort Saint George, dated Madras, 17th February 1870, No 830.

I HAVE the honour to report, for the information of Government, the arrival, ex-Clarence, of new lanterns for the light-houses marginally noted, and to intimate that they are now being despatched to their several destinations to the care of Masters Attendant, who have been directed to hand them over carefully to the Superintending Engineers of the various districts.

|            |              |
|------------|--------------|
| Santapilly | Negapatam    |
| Point Divi | Tuticorin    |
| Armeghon   | Cape Comorin |
| Pulicat    | Mangalore    |

2. Referring to the communication from Messrs. Chance Brothers of Birmingham, recorded in the Proceedings of Government, No. 135, bearing date 9th June 1869, I solicit that orders may be issued in the Public Works Department for the immediate fixing of the Santapilly and Negapatam lanterns, as the towers of the columns at those places require no material alterations

3 From information received from the Master Attendant, Tuticorin, relative to the late light column at that port, it is evident that an entirely new light-house will have to be erected there, and, as the present light is exhibited on a temporary scaffolding, I beg that early orders may be issued with a view to a plan and

*Proceedings of the Madras Government, Public Works Department,  
9th April 1870.*

estimate for a new column being prepared and submitted for sanction and speedy execution, as it is highly desirable that the work should be put in hand at once.

4. In the case of the towers at Pulicat, Armeghon, and Point Divi, it is observed that their tops are not sufficiently capacious to receive the new lanterns. Messrs. Chance Brothers, however, recommend that the lanterns in all three cases should be placed at a lower level than formerly, the Superintending Engineers should be requested to report as to the feasibility of carrying out this suggestion, without in any way impairing the utility and power of the lights, by exhibiting them at a lower level than formerly.

5 With reference to the Mangalore light I may state that the Superintending Engineer of the 7th Division has intimated his intention of carrying into effect the transfer of the new for the old light as soon as possible; but in accordance with Messrs. Chance Brothers' suggestion, a new platform will have to be erected, and, if this plan can be adopted there, it becomes a question whether the other light-houses mentioned above could not be dealt with similarly.

6. The lanterns for the flagstaves at Masulipatam, Tellicherry, and Cannanore have not come to hand yet

7. I may remark that the Point Divi light should be exhibited without cessation, and that none of the light should be extinguished without giving shipmasters a month's notice in communication with this department.

8 Finally, I solicit the favour of being furnished with the plans and drawings of the new lanterns if any have been received from the Secretary of State.

The foregoing letter will be communicated in the Public Works Department, whence orders will be issued for the immediate adjustment of the lanterns on the towers at Santapilly and Negapatam, and for the early preparation of a plan and estimate for the construction of a light column at Tuticorin.

2. The Superintending Engineers of the Divisions will be required to report on the points noticed in paragraphs 4 and 5 of Mr. Dalrymple's letter.

3 The Master Attendant, Madras, will take the necessary steps for giving effect to his suggestions in paragraph 7.

4 The plans and drawings applied for in the last paragraph of his letter will, if available, be furnished to the Master Attendant from the Public Works Department.

(True Extract.)

(Signed) R. S. ELLIS,  
Chief Secretary.

No. 161.

ORDER THEREON, 9th April 1870, No. 999.

CIVIL WORKS, No. 13.

The foregoing Proceedings of Government in the Marine Department will be communicated to the Superintending Engineers of the 1st, 2nd, 4th, 6th, 7th, and 8th Divisions in continuation of G O., dated 24th June 1869, No. 2,053.

2 The attention of the Superintending Engineers of the 1st, 6th, and 8th Divisions will be drawn to the orders contained in paragraph 1, and the Superintend-

*Proceedings of the Madras Government, Public Works Department,  
9th April 1870.*

ing Engineers of the 2nd, 4th, and 7th Divisions will submit the report called for in paragraph 2.

3. The plans and drawings received from the Secretary of State for India in 1868 will be furnished to the Master Attendant with reference to paragraph 4.

(True Extract)

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

To the Superintending Engineers 1st, 2nd, 4th, 6th, 7th, and 8th Divisions  
.. Marine Department  
.. Master Attendant, Madras, with three plans

Exd. A S. Rodgers.

Govt. of Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEERS,  
1st, 2nd, 4th, 6th, 7th, and 8th Divisions

&c, &c, &c

Dated 4th, 1870.

Recd.

Incl.

1st, 2nd, 4th, 6th, 7th, and 8th Divisions

RECEIVED.

15-101

Remarks.—Passes to be issued in future  
relative to the arrival of new  
lanterns for certain light-houses in the  
Madras Presidency.

Proceedings of the Madras Government, Marine Department,  
14th March 1870.

No 3 Read the following letter from H. D. E DALRYMPLE, Esq., Master Attendant,  
Madras, to the Acting Chief Secretary to Government, Fort Saint George, dated Madras,  
17th February 1870, No. 830.

Administrative Department ]

I have the honour to report, for the information of Government, the arrival, *ex Clarence*, of  
Santopillay Negapatam new Lanterns for the Light-houses marginally noted, and to  
Point Divi Tuticorin intimate that they are now being despatched to their several  
Armeghon Cape Comorin destinations, to the care of Masters Attendant, who have been  
Pulicat Mangalore directed to hand them over carefully to the Superintending Engineers of the various districts

2 Referring to the communication from Messrs Chance Brothers of Birmingham, recorded  
in the Proceedings of Government, No. 135, bearing date 9th June 1869, I solicit that orders may  
be issued in the Public Works Department, for the immediate fixing of the Santopillay and  
Negapatam lanterns, as the towers of the columns at those places require no material alterations

3 From information received from the Master Attendant, Tuticorin, relative to the late light  
column at that port, it is evident that an entirely new light-house will have to be erected there,  
and, as the present light is exhibited on a temporary scaffolding, I beg that early orders may be  
issued with a view to a plan and estimate for a new column being prepared and submitted for  
sanction, and speedy execution, as it is highly desirable that the work should be put in hand at once.

4 In the case of the towers at Pulicat, Armeghon, and Point Divi, it is observed that their  
tops are not sufficiently capacious to receive the new lanterns Messrs Chance Brothers, however,  
recommend that the lanterns in all three cases should be placed at a lower level than formerly, the  
Superintending Engineers should be requested to report as to the feasibility of carrying out this  
suggestion, without in any way impairing the utility and power of the lights, by exhibiting them  
at a lower level than formerly

5 With reference to the Mangalore light, I may state that the Superintending Engineer of  
the 7th Division has intimated his intention of carrying into effect the transfer of the new for the  
old light as soon as possible, but in accordance with Messrs Chance Brothers suggestion, a new  
platform will have to be erected, and if this plan can be adopted there, it becomes a question  
whether the other light-houses mentioned above could not be dealt with similarly

6 The lanterns for the flagstaves at Masulipatam, Tellicherry, and Cannanore have not come  
to hand yet

7 I may remark that the Point Divi light should be exhibited without cessation, and that  
none of the light should be extinguished without giving shipmasters a month's notice, in communi-  
cation with this department

8 Finally, I solicit the favour of being furnished with the plans and drawings of the new  
lanterns, if any have been received from the Secretary of State.

No 4 ORDER THEREON, 14th March 1870, No 63

The foregoing letter will be communicated to the Public Works Department, whence orders  
will be issued for the immediate adjustment of the lanterns on the towers at Santopillay and  
Negapatam, and for the early preparation of a plan and estimate for the construction of a light  
column at Tuticorin

2. The Superintending Engineers of the Divisions will be required to report on the points  
noticed in paragraphs 4 and 5 of Mr Dalrymple's letter.

3 The Master Attendant, Madras, will take the necessary steps for giving effect to his  
suggestions in paragraph 7

*Proceedings of the Madras Government, Marine Department,  
14th March 1870*

4. The plans and drawings, applied for in the last paragraph of his letter, will, if available, be furnished to the Master Attendant, from the Public Works Department  
(True Extract)

*R. S. Miles*  
Chief Secretary.

To the Master Attendant, Madras  
,, Public Works Department.

Exd. J. Wright.

*20th April 1870*

*Chief Secy. Office*  
*14/3/70*  
Govt. of Madras

MARINE.

To  
THE MASTER ATTENDANT  
Madras  
cc, cc, cc  
D. D. M. C. H.  
Recd. 11/3/70  
G. O. D. No. 1170, M.

MARCH  
Nos. 3-4

Passing orders on a letter from the Master Attendant Madras reporting the arrival of clearance, of new engines for cotton Lighthouse at the Presidency

*A. C. B.*

*N. 999.9-4/11/70.*

Pr

4. T  
be furnished

To the Ma  
,, Pu

Exd. J. Wright.

208 Pauline

98  
No. 5997 - Supg. Chrg. Office 11<sup>th</sup> Jan  
Madras 12 March 1870.

From,

Genl. Colonel J. R. R. R. R.  
Superintending Engineer  
in charge of 11<sup>th</sup> Division

at

Colonel G. A. Orr R. E.  
Secretary to Government P. W. S.

Sir, Referring to the Order of  
Government No. 2053 dated 24 June  
1869, I have the honor to report that  
the Master Attendant Madras addressed  
me on the 28<sup>th</sup> January last with a view  
to my taking charge of the Lanterns and  
apparatus just received from London,  
for the Light Houses at Arminighon and  
Pulicat on the Madras Coast.

Dated 7<sup>th</sup> Feb  
February 1870  
No. 5501.

2 In receipt of his letter, I  
requested Mr. Dalrymple to send  
me the plans in order that I might  
calculate the cost of the work. He  
informed me in reply that he had  
addressed

addressed Government on the subject,  
but as I have received no answer,  
I presume the drawings are not  
forthcoming, and without them  
it will be difficult to frame an  
estimate, as it will be seen from the  
papers published in the G.O. that  
the two Light Houses are to have  
their columns cut down to form a  
broader base in order that the  
Lanterns may be fitted on them.

3 Under these circumstances,  
I request to know whether I am to  
despatch the Lanterns to the spot,  
and whether I can be permitted  
to draw a sum in advance from the  
Port Funds to allow of the work being  
proceeded with. The Light Houses  
are not in the vicinity of our labour  
market, and artificers have to be  
sent out from Madras. It was  
Proposed

proposed to make the balcony railings  
at the Public Work Shops, and it  
might be desirable to fit together  
the Lanterns there at the same time.

I have the honor to be  
Sir  
Your most obedient servant

Rear      Lieutenant  
 Supg Engineer in charge  
 of 4 Division

*GP*

List of Returns forwarded with the  
Consulting Engineer's letter No. 113 dated 17<sup>th</sup>  
March 1870.

South West Line

1. Revenue Account
2. Abstracts
3. Detailed traffic earnings
4. Balance sheet
5. Statement of Net profits

North West Line

6. Revenue Account
7. Abstracts
8. Detailed traffic earnings
9. Balance Sheet
10. Statement of Net profits
11. Certificates respecting the Permanent way  
and Rolling Stock.

Wm. J. G. Galt  
Consulting Engineer  
in charge of the  
line.

Wm. J. G. Galt  
Consulting Engineer  
in charge of the  
line.

Wm. J. G. Galt  
Consulting Engineer  
in charge of the  
line.

Dated 12<sup>th</sup> March 1870  
Per W. J. G. Galt

Information regarding  
the two lines and  
applicable revenue from  
the same for the last  
three years at Washington  
and Station in the  
same last.

No. 139. G. W. Galt  
No. 139. G. W. Galt

P. Mad.  
No 999.  
Proceedings of the Madras Govt  
dated the 9<sup>th</sup> April/70.  
Read the following:-

From the Super. Engrs. 4<sup>th</sup> Divn. - (No 5997 of 12<sup>th</sup> March/70)

Pro. Madras Govt, Marine Dept. (--- 63- of 14<sup>th</sup> ---)

The foregoing Progs. of  
Govt. in the Marine Dept.  
will be communicated to  
the Suptg. Engrs. of the 1<sup>st</sup>,  
2<sup>nd</sup>, 4<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> Divs.  
in confirmation of G.O.  
dated 24<sup>th</sup> June/69 No 2053

The attention of the  
Superintending Engrs. of the 1<sup>st</sup>,  
6<sup>th</sup>, and 8<sup>th</sup> Divs. will be drawn  
to the orders contained in para 1,  
and the Suptg. Engrs. of the

Still strong. Should hold 2/14

11/11/70

2<sup>nd</sup>, 4<sup>th</sup> and 7<sup>th</sup> Srs will  
submit the report called  
for in para 2.

The plans and draw-  
ings received from the  
Secretary of State for India  
in 1868 will be furnished  
to the Master Attendant  
with reference to para 4.

W.B.

To  
The Supy Engrs 1<sup>st</sup> 2<sup>nd</sup> 4<sup>th</sup>  
6<sup>th</sup> 7<sup>th</sup> + 8<sup>th</sup> Srs  
The Marine Dept  
" Master Attendant, Madras  
Recd 11/4/70. with three plans of

- Further Recd 1872 Sept 21<sup>st</sup>

1091  
Gabt. of 118703 33 1091

PUBLIC WORKS.

The Superintending Engineer  
1st 2nd 4th 6th 8th Divisions

Dated

Recd

9 April 1909

Nos 159-160 & 161

Contains Papers on papers  
relative to the arrival, in Calcutta,  
of new lanterns for certain light-  
houses on the Madras Coast.