

ORDINARY, MS.

|                     |
|---------------------|
| Maria DEPARTMENT.   |
| G.O., DATED 13/3/75 |
| No. 77.             |

When given for copying. 13/3.

[Despatch Abstract.]

Forwarding to the Accountant  
for payment the bill submitted  
by Mr. J. T. Walsh for his pro-  
fessional fee and the expenses  
incurred by him in connection  
with his <sup>second</sup> visit to Mangalore for  
~~to inspect~~ <sup>to inspect</sup> the harbour there.

BACK PAPER, No.

OF 189

READ AGAIN ORDER OF GOVERNMENT, DATED  
189 , No. , MISCELLANEOUS.

FURTHER PAPER, No.

OF 189

327

396 of 95

ENCLOSURES.

CURRENT No.

STATEMENT WITH DITTO.

ORDER OF GOVERNMENT. .. .. A A

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

PAPER NOT FILED UP, BEING MEANT FOR DEFPATCH  
IN ORIGINAL (not paged).

N.B.—

- A = Copy in full.
- B = Not to be copied.
- P = Copy abstract only.
- Q = Copy heading only.

[  $\frac{G}{9}$  ]  
2,000—23-1-95.

Current No. 160

Mar DEPARTMENT.

From

G. T. watch esq.  
Cotacamund

No.

Dated 28.2.95

Received 2/3

Enclosures 7.

SUBJECT.

Forw<sup>d</sup>g stat<sup>t</sup> of travelling  
expenses incurred on his  
visit to mangalore & a  
memo: of Professional fees  
for the same:

Mar No 132 of 95 abstract.  
- Jo. 389 of 2-10-94  
419 of 1-11-94

H. E. the Governor  
Hon. H. W. Bliss C. S. I.

Order 13 March 1895. No. 77.  
W  
9 Mar

The bill and telegraph  
receipts will be forwarded  
to the Acct. Genl. for pay-  
ment and adjust-  
ment against the  
Mangalore Landing  
and Shipping dues  
Fund.

7/3/95.

30/3.  
5.2.95.

G. T. Watch Esq. M. S. C. S. I.

The Acct. Genl.  
with 7 enclos. 15/3/95  
P. P. S. I. Copied 14/3

WITH ORDER

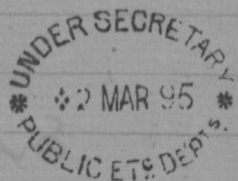


160  
Edford  
Cota ca unum  
28 Feb 1895

At  
The Chief Secretary  
Madras Government

Sir  
In continuation of my  
letter of 24<sup>th</sup> inst. I have the honor  
to forward statement of actual  
travelling expenses incurred on  
the visit to Nagapattinam, and  
a memorandum of professional  
fees for same.

I have the honor to be  
Sir  
Yours most obed<sup>t</sup> Servant  
C. S. Thiruvalluvar



From  
The Govt of India  
P. W. D.

No 71 m.

Dated 5. 3. 95  
Recd 10/3  
Resp 11/3  
Encls. 1 + 1 plan:  
ret.

Subject.

Sanctioning the construction  
of a dredger for the regam  
port: at a cost not exceeding  
Rs 30,000/-

13<sup>th</sup> March  
1895. No 78  
Order  
A complete

bound. to the  
P. P. Offr. with the  
request that he  
will obtain from  
Mr Brighton and  
submit a detailed  
estimate for the dred-  
ger to be constructed  
at Nagapattinam. The  
total cost must <sup>on no acc<sup>t</sup></sup> not  
exceed Rs. 30,000.

45/3  
11. 3. 95.

LD  
12/3/95

To the P. P. Offr. 6  
with plan & specification  
" P. W. Dept. 11  
Copy to  
The Collector of Tanjore  
with copy of f.o. 447  
15. 11. 94

WITH ORDER

All communications  
should be addressed  
to the Secretary.

No. 7/ M.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.  
Miscellaneous.

To

The Chief Secretary to the Government of Madras.

Calcutta, the 5<sup>th</sup> March 1895.

Sir,

In continuation of Public Works Department

-----x telegram No. 62 M.,  
x Your telegram 70 February fifteenth.: dated the 25th  
Construction dredger at Negapatam : February 1895, I am  
sanctioned. Letter follows. : directed to confirm  
-----x the sanction therein

accorded to the construction at Negapatam at a cost not  
exceeding Rs. 30,000 of a dredger which is said to be  
required for that Port, and to add that the sanction is  
accorded as a special case under the circumstances explain-  
ed in your letter No. 448 Marine, dated the 15th November  
1894.

2. The specification and ferrotype received with  
the above quoted letter are herewith returned.

I have the honour to be,

Sir,

Your most obedient servant,

*N. F. Maekengie*

Under Secy. to the Govt. of India.

Documents accompanying :-

Specification and ferrotype.

Current No.

DEPARTMENT.

From

The Govt of India

P. W. D.

15

No.

Dated 25.2.95

Received 26/2

Enclosures

SUBJECT.

Sanction the construction of a  
Dredger for the port of  
Negapatam:

22

Permit 68

The following telegram  
will be despatched to  
Calcutta  
Works.

70 x This Government  
still recommends  
construction dredger  
Negapatam.

(Said signed by C.S.)

FACE

INDIAN TELEGRAPHS

From

GOVERNMENT OF MADRAS  
9 FEB 1893  
CHIEF SECRETARY

INDIAN TELEGRAPHS. Monthly Number.

To Madras. From Calcutta

57.10 8 17 36

To Madras. From

CHIEF SECRETARY  
GOVERNMENT OF MADRAS  
9 FEB. 1895

43 m your telegram  
40 January 28 & Wednes  
part regarding the direct  
married estimates the  
could be built at  
Kiddersham dockyard Calcutta  
landed and put together at  
I believe from total of  
25000 & under the  
circumstances to you till  
recommend cancellation of  
the work of repurchase  
+

64 Word Form.

|                   |       |          |       |
|-------------------|-------|----------|-------|
| Recd. from        | IN.   | Recd. to | IN.   |
| At                | IN. & | At       | IN. & |
| Telegraph Master. |       |          |       |

O. G. P. No. 31-4-4-4-2-00000.

3-2-95

F. C. 2.

Current No. 95

DEPARTMENT.

Telegram

From

The Govt of India

Pub. Works

No.

Dated 8.2.95

Received 9/2

Enclosures

SUBJECT.

Intimating that it is estimated that a dredger could be constructed at Kidderpore + put together at Nagpur for Rs 25000 + Enquiring whether in these circumstances this Govt still approves of the dredger being constructed at Nagapatnam:

I would much rather entrust this work to Col. Brighton than to the Calcutta Dock authorities. We have had most unfortunate experience so far of their work - and I would hesitate as to employing them on any job again. But the hon. Mr. Bliss knows much more about building ships than I do. The papers shd. go to him.

H.E. the Governor

It is only natural that the Director should wish to secure the order for the dock yards but it is submitted that no reliance can be placed on the estimate of Rs. 25,000. It is nearly certain the work would be largely succeeded, and the experience of dockyard work has been decidedly disappointing. The Committee are anxious to have the work done at Nagpur and Mr. Brighton is on the spot and knows just what is wanted. It is submitted that the reply to the telegram may be in the affirmative.

The estimate for building the dredger at Nagapatnam is for building Rs. 30,000. It is not at all unlikely that cost of the dredger is built at Calcutta + sent down it will cost more than this. Dockyard work hitherto has always resulted as far as I can remember in increase only the original estimate. If Mr. Brighton does the work he will not exceed the estimate, may save on it and will take care that the work is actual and both good.

11/2/95

Marine (1895) DEPARTMENT.

CURRENT NO. 50.

From

THE PRESIDENCY PORT OFFICER,

Madras,

To

THE CHIEF SECY. TO GOVERNMENT,

MARINE DEPARTMENT,

Fort St. George.

No. 500/15 G

Dated 22<sup>nd</sup>

Received 23<sup>rd</sup>

Regd 24<sup>th</sup>

January 1895.

No.

CHIEF SECRETARY  
23 JAN 1895  
GOVERNMENT OF MADRAS

Subject.

Reporting on the impossibility of working the Dredger Wenlock at Nagapatnam

Despatched 28/1/95  
Telegram

To Secy to Govt of India  
P. W. Dept.

40x 11y 448 Marine  
fifteenth Nov. last Dredger  
Wenlock unable to work  
out at Nagapatnam.  
Sanction requested construction dredger there.

25/1.

28/1/95

Current No. 95

DEPARTMENT.

Telegram

From

The Govt of India

Pub. works

No.

Dated 8.2.95

Received 9/2

Enclosures

SUBJECT.

Intimating that it is estimated that a dredger could be constructed at Kidderpore + put together at Nagpur for Rs 25000 + Enquiring whether in these circumstances this Govt still approves of the dredger being constructed at Nagapatnam:

I would much rather entrust this work to Col. Brighton than to the Calcutta Dock authorities. We have had most unfortunate experience so far of their work - and I would hesitate as to employing them on any job again. But the hon. Mr. Bliss knows much more about building ships than I do - The papers shd. go to him.

H.E. the Governor

It is only natural that the Director should wish to secure the order for the dock yards but it is submitted that no reliance can be placed on the estimate of Rs. 25,000. It is nearly certain the work would be largely exceeded, and the experience of dockyard work has been decidedly disappointing. The Committee are anxious to have the work done at Nagpur and Mr. Brighton is on the spot and knows just what is wanted. It is sub<sup>d</sup> that the reply to the telegram may be in the affirmative.

The estimate for building the dredger at Nagapatnam is not exceeding Rs. 30,000. It is not at all unlikely that some of the dredger is built at Calcutta & sent down it will cost more than this. Dockyard work hitherto has always resulted as far as I can remember in increase only the original estimate. If Mr. Brighton does the work he will not exceed the estimate, may save on it and will take care that the work is done on both Govt & private work.

Marine (1895) DEPARTMENT.

CURRENT NO. 50

From

THE PRESIDENCY PORT OFFICER,

Madras,

To

THE CHIEF SECY. TO GOVERNMENT,

MARINE DEPARTMENT,

Fort St. George.

No. 500 G  
15

Dated 22<sup>nd</sup>

Received 23<sup>rd</sup>

Recd 24<sup>th</sup>

January 1895.

No.

CHIEF SECRETARY  
23 JAN 1895  
GOVERNMENT OF MADRAS

Subject.

Reporting on the impossibility of working the Dredger Wenlock at Nagapatnam

Telegram

To Secy to S. of India  
P. W. Dept.

40 x 11 1/2 Marine

fifteenth Nov. last Dredger

Wenlock unsaleable cargo

as seen the bar at Nagapatnam and cannot be out-worked at Nagapatnam.

Sanction requested construction dredger there.

70B  
25/1.

28/1/95

CURRI

50

No. 5009  
15

PRESIDENCY PORT OFFICE,

Madras, 22<sup>nd</sup> January 1895.

From

Commander W. Powell, R. I. M.  
~~The~~ PRESIDENCY PORT OFFICER,

MADRAS,

To

THE CHIEF SECRETARY TO GOVERNMENT,

MARINE DEPARTMENT,

FORT ST. GEORGE.

SIR,

In reply to Marine Department Memorandum No. 103 dated 19<sup>th</sup> January 1895, I have the honor to state that the surf at Negapatam precludes a dredge of the description of the "Wenlock" from cutting her way through the Bar. In dredging operations with a vessel of her draft smooth water is required to work in, but even supposing the vessel could do it, it would probably be like scraping at a heap of grain filling up as fast as it was removed.

I have the honor to be

Sir,

Your Most Obedient Servant

Walter Powell

Commander R. I. M.

Presidency Port Officer.

tables for 1895, the highest rise of water in the year is on the 15<sup>th</sup> December, being three feet one inch, thus giving the most water five feet one inch.

3. From these data it will be seen that it is impossible for the Dredger "Wenlock" to enter the river and consequently she is incapable of performing the work required at Negapatam.

I have the honor to be,

Sir,

Your Obedient Servant,

Walter Powell

Commander R. I. M.  
Presidency Port Officer.

med

med

No. 500 9  
7 9

PRESIDENCY PORT OFFICE,  
Madras, 11 January 1895.

Heading.

From Commander W. Powell, R.I.M.  
~~The~~ PRESIDENCY PORT OFFICER,

MADRAS,

To

THE CHIEF SECRETARY TO GOVERNMENT,  
MARINE DEPARTMENT,  
FORT ST GEORGE.

*Print*

SIR,

With reference to para 5 of  
G.O Marine. No 447, dated 15 November  
1894. I have the honor to acquaint  
you, for the information of Government,  
that while the Dredger Wenlock was  
in Bombay the vessel's lightest draft  
was obtained from the Naval Constructor  
of the Yard, through the Director of  
Marine, and is four feet nine inches  
forward and seven feet six inches  
aft, and would trim to a mean of  
six feet three inches.

2. The Negapatam Bar has  
two feet of water only at low tide,  
and, according to the official tide  
tables

(Chang 12/8/95)

Marine (1894) DEPARTMENT.

From

THE PRESIDENCY PORT OFFICER,  
Madras,

To

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

No. 500 7 4

Dated 11 } January 1895.  
Received 12 }  
Repd 15 }

No. \_\_\_\_\_

Subject.

Informing that for reasons  
stated the Dredger Wenlock  
is incapable of performing  
the work required at  
Negapatam.

Presidency Port Officer. depd  
19/1/95

Margo 447-48215-11-94 only  
Ref. No. 103 of 19-1-95  
It is believed that the  
Wenlock is capable of  
cutting her own floation  
by working her dredging  
apparatus forward. If  
so, it is not apparent  
why she cannot cut  
her way through the  
bar and do the neces-  
sary work within -  
the spoil being removed  
in lighters. The P.P.O. is  
requested to report on  
the point.

3.5 B. 16/1  
14 18/1

2

13TH MARCH 1895, No. 78, MARINE.

Telegram from the Secretary to the Government of India, Public Works Department, Calcutta, to the Chief Secretary to the Government of Madras, dated 8th February 1895.

43-M. Your telegram 40. January 28. Dredger, Port Negapatam. Director, Indian Marine, estimates dredger could be built at Kidderpur Dockyard, Calcutta, landed and put together at Negapatam for total of Rs. 25,000. Under these circumstances do you still recommend construction of dredger at Negapatam.

The following telegram will be despatched to the Secretary to the Government of India, Public Works Department, Calcutta :--

70. This Government still recommends construction dredger Negapatam.

Telegram from the Secretary to the Government of India, Public Works Department, Calcutta, to the Chief Secretary to the Government of Madras, dated 25th February 1895.

62-M. Your telegram 70. February 15. Construction dredger at Negapatam sanctioned. Letter follows.

From N. F. MACKENZIE, Esq., Under Secretary to the Government of India, Public Works Department (Civil Works—Miscellaneous), to the Chief Secretary to the Government of Madras, dated Calcutta, the 5th March 1895, No. 71-M.

In continuation of Public Works Department telegram, No. 62-M., dated the 25th February 1895, I am directed to confirm the sanction therein accorded to the construction at Negapatam at a cost not exceeding Rs. 30,000 of a dredger, which is said to be required for that port, and to add that the sanction is accorded as a special case under the circumstances explained in your letter No. 418, Marine, dated the 15th November 1894. 448

2. The specification and ferrotype received with the above-quoted letter are herewith returned.

ORDER—dated 13th March 1895, No. 78, Marine.

Communicated to the Presidency Port Officer with the request that he will obtain from Mr. Crighton and submit a detailed estimate for the dredger to be constructed at Negapatam. The total cost must on no account exceed Rs. 30,000.

(True Extract.)

J. F. PRICE,  
Chief Secretary.

To the Presidency Port Officer, with plan and specification.  
„ Public Works Department.

Copy to the Collector of Tanjore with copy of G.O.,  
dated 15th November 1894, No. 447.

Exd. C. M. Brisson.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

READ—the following papers :—

From Commander W. POWELL, R.I.M., Presidency Port Officer, Madras, to the Chief Secretary to Government, dated Madras, 11th January 1895, No. 500—7-G.

With reference to paragraph 5 of G.O., No. 447, Marine, dated 15th November 1894, I have the honour to acquaint you, for the information of Government, that while the dredger *Wenlock* was in Bombay the vessel's lightest draft was obtained from the naval constructor of the yard, through the Director of Marine, and is four feet nine inches forward and seven feet six inches aft, and would trim to a mean of six feet three inches.

2. The Negapatam Bar has two feet of water only at low tide, and, according to the official tide tables for 1895, the highest rise of water in the year is on the 15th December, being three feet one inch, thus giving the most water five feet one inch.

3. From these data it will be seen that it is impossible for the dredger *Wenlock* to enter the river and consequently she is incapable of performing the work required at Negapatam.

Ref. No. 103.

It is believed that the *Wenlock* is capable of cutting her own flotation by working her dredging apparatus forward. If so, it is not apparent why she cannot cut her way through the bar and do the necessary work within, the spoil being removed in lighters. The Presidency Port Officer is requested to report on the point.

(Signed) E. GIBSON,  
Ag. Chief Secretary.

19th January 1895.

To the Presidency Port Officer.

From Commander W. POWELL, R.I.M., Presidency Port Officer, Madras, to the Chief Secretary to Government, dated Madras, 22nd January 1895, No. 500—15-G.

In reply to Marine Department memorandum No. 103, dated 19th January 1895, I have the honour to state that the surf at Negapatam precludes a dredger of the description of the *Wenlock* from cutting her way through the bar. In dredging operations with a vessel of her draft smooth water is required to work in, but even supposing the vessel could do it, it would probably be like scraping at a heap of grain filling up as fast as it was removed.

Telegram from the Chief Secretary to the Government of Madras, to the Secretary to the Government of India, Public Works Department, dated Madras, 28th January 1895.

40. My 448, Marine, 15th November last. Draught of dredger *Wenlock* such that she cannot be got across the bar at Negapatam and therefore cannot be used there. Early sanction requested construction dredger there.

Gobt. of {1895} Madras.  
MARINE.

Issued

Recd.

Encl.

G.O., 13th March 1895, No. 78.

MARCH.

Dredger for Negapatam Port.

Communicating to the Presidency Port Officer sanction of the Government of India for the construction of a — at a cost not exceeding Rupees 30,000, and requesting that officer to obtain from Mr. Crighton and submit a detailed estimate for the work.

READ AGAIN ORDER OF GOVERNMENT, DATED  
18 No.

ENCLOSURES

CURRENT No.

*Print everything*

STATEMENT WITH FACTS.

ORDER, &c., OF GOVERNMENT—A.

PAPERS KEPT OUT OF FILE FOR DESPATCH IN ORIGINAL  
(not paged).

NUMBER OF COPIES  
REQUIRED. { Order complete. 50  
Letter only.  
Order complete with Letter.

N.B.—

A = Print in full.  
B = Not to be printed.  
P = Print abstract only.  
Q = Print heading only.  
H = Print, but not for monthly volume.

BACK PAPER, No.

FURTHER PAPER, No.

312 314 425 of 1895  
as 155 1180168  
31-5-95 11-6-95

12

ORDINARY, PRINTED.

Marine DEPARTMENT.  
G.O., DATED 13/3/95  
No. 78

First copy sent to Press. 13/3/95.  
Returned for signature. 24/3/95  
Despatched in print. 28/3/95

[Despatch Abstract.]

Dredger for Negapatam Port.

Communicating to the P.P. Officer sanction of the Govt. of India for the construction of a — at a cost not exceeding Rs 30,000 and requesting that officer to obtain from Mr. C. W. Brighton and submit a detailed estimate for the work.

15-8-05 ✓  
31-7-03  
1-2-08 ✓

925/85-

17/1.0 ✓

30-9-12 ✓

Ref. 4  
8,000-26-9-07.

DEPARTMENT

Paper taken out of the Records from the charge of the Referencer.

Press  
Miscellaneous No. 78, dated 13-3-1909

| Date taken out. | FOR WHAT PURPOSE. |        |       | Initials of clerk taking the paper or of attender. | Date returned. | Initials of attender. |
|-----------------|-------------------|--------|-------|----------------------------------------------------|----------------|-----------------------|
|                 | Department.       | C. No. | Year. |                                                    |                |                       |
| 1-2-08          | Marine            | 150    | 08    |                                                    | 14-3-08        |                       |
| 30-9-12         | Marine            | 1205   | 12    |                                                    | 9-12-12        |                       |