

(1) Number of pages 8

(2) Date of repair 21-11-68

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. <u>3652</u>	Press
<u>450-51</u>	~~Mis.~~
Dated <u>21-11-</u> 18 <u>68</u> .	

Not to be folded or roughly handled

No 83

From

The Chief Engineer in Charge

The Survey of the P.W. Department

Sir,

1. I have the honour to submit the report called for in G.O. No 2389 dated 27th July 1888 at the instance of the Government of India, on the subject of the cost of haulage of boats on the Canals in this Presidency, the condition of the navigation &c &c also of the actual cost of dredging the beds of the Canals.

Enclosures
none

2. The order of Government was placed in my hands the day before I was leaving Madras for Canada so that I had the opportunity of personally inquiring into the circumstances of the navigation in the Godavari and Krishna Canals. In this inquiry I received very assistance from the Superintending Engineers of the 1st and 2nd Divisions and from their executive officers, especially from Mr G. Sage Executive Engineer at Dowlaishew.

None

who spared no pains to collect the information I required. Various plans of boats which I obtained from him and Mr. Granger Assistant Engineer are attached to my report.

3. I have been furnished with a memorandum by Mr. W. Fraser C.E. on the condition of the East Coast Canal near Madras, and the information he gives is so complete, as to render any remarks from me unnecessary.

4. There are two other works sections of the Coast Canal namely the Chilka lake canal in Ganjam, and a short line from the salt manufacturing at Udarneum in Tanjore to the Railway terminus at Negapatam. Both these works are not yet fully completed, and the navigation by them must be in its infancy. Any information of interest in connection with them which may be received from the Superintending Engineers 1st and 6th Divisions, will be duly submitted to Government together with any particulars which I may succeed in collecting illustrative

of the condition of the navigation and the style of boats used on the principal backwaters of this Presidency.

I have the honor to be
Sir,

Your most obedient Servant

W. H. W. Col. P.E.
Chief Engineer for Navigation
Madras
28 Oct 1883

e. 20 Nov 1868 P.D. 1868

1/11/68

1868
No 3652 - 21st Nov 1868

The subject of the
cost of bullocks of work
in the Canal of the
Sutlej;

Oct 28th 1868
No 833
1868

The Chief Engineer
for Irrigation

1868
No 833
1868

Public Works Dept
No 3652
Proceedings of the Madras Government.
Under date the 21st October 1868.
Had the following

From the Chief Engineer
for Irrigation.

(Here enter 1868/28 Oct/68)

Ordered that these papers
be forwarded to the Govern-
ment of India
The subject of Para
29 of Col Anderson's report
will not be lost sight of.

W. W. A.

W. W. A.

The Chief Eng for Irrigation
Recd 23/11/68. 39

154-254

Cue 4218
Govt. of 1868 Madras.

PUBLIC WORKS.

To The Chief Engineer to
Navigation

By _____

Dated _____

Recd _____

G O. 21th Nov 1868 No 3652

Nos 151-157

Navigation Paying orders on
the letter from the Chief Engineer for
Suez reporting on the state of
the Navigation on the Suez in
this Quay, and on the cost of the
hauling of boats.