

Ganjam Division

1. Gopalpur Pier. 3. old piles of the Madras Pier have been sent up to be tested, but neither Super Engineer nor Executive Engineer know what test is required. Mr. Massey says each pile has been tested and has borne the breaking strain of 20 tons per inch. Instructions are required as to how the piles should be tested here.

I examined the Pier site with Executive Engineer and Mr. Massey's agent. No piles have yet been received, and the steamer bringing them is not expected till 20th instant; the best working season of this year will therefore have been lost. The position of the pier abutment had been marked out, but the masonry work cannot be built at the same time that the piles at the shore end are being put down, and I did not feel satisfied that the position of the abutment, fixed in accordance with the shore marks and the best information available, at the highest tidal line, was sufficiently inland. I advised that the position of the abutment should not be finally fixed until the effects of next South West monsoon had been observed. Materials could all be prepared; and if the masonry work was commenced in December next, it could be

lll
3-3-86

This seems unnecessary,
looking to instructions given
in para 1 of S.O. (Revenue)
of 3-8-83 No. 891, - and
in S.O. (P.W.) of 25-8-83
No. 1978.

The Collector has been called
on to submit to the Board
the necessary information,
and he will doubtless make
any necessary representation
if the house is in a dangerous
state.

No. 903 Cay 5-3-86

S.E. I write only brief
S.E. II write para + order
Rev. Dept
5-3-86
DW
W

I can report the rather
- factory manner of lettering
files, a fact I doubt
if it can be done without
paper apparatus.
In Massey Major he asks
to explain in what
manner the files were
taken up to the top
of the hill.

Para 2 is answer of
para 9 of the specification

Sur
2/3/86

DW.

For orders with
reference to the
remarks regard-
ing the Gopalpora
pier.

With refce to para
1 attention is in-
vited to No. 2143.C.
of 14/12/85, and
to para 9 of the
Specification attached
to the contract - with
advertisment to
para 2.

FB.
2/3/86.

be easily completed before the rest of the first.
2 Buildings for collector. New buildings at
Berhampore will cost Rs 85,000 and value of present
buildings which will be given up 54,000 Rs. New
house at Chattrapore would cost about 25,000 Rs.
Something requires to be done at once as the old
house is very dangerous. There is now a telegraph
line from Berhampore to Chattrapore 13 miles.

(107) J. O. Hasted Colonel R.E.
Chief Engineer for Irrigation

No 21 En

Forwarded to the Chief Engineer
Public Works Department.

Chepauk
23 February 1886

J. O. Hasted. Colonel R.E.
Chief Engineer for Irrigation

No 903 Ca

From the Chief Engr. for

Dec 1492

Rw 25/2/86

No. 903 Cay 5-3-86

Stm
Incl M