

(1) Number of pages 6(2) Date of repair 26-6-42

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public Works* **DEPARTMENT.**

G.O. No.	630	Press Mis.
Dated	31-3-	1862.

Not to be folded or roughly handled

PUBLIC WORKS DEPARTMENT.
Public.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following letter from Colonel W. I. BIRDWOOD, Deputy Chief Engineer, Southern Circle, to Lieutenant-Colonel W. H. HORSLEY, Secretary to Government, Public Works Department, dated Chepauk, 17th March 1862, No. 11,605 :—

SIR,

No. 402, dated 11th March 1862.

1. With reference to Proceedings of Madras Government, marginally noted, in which His Excellency the Governor in Council remarks on the omission of any mention of the necessity for giving additional strength to the apron of the injured Murthayaur under tunnel, I have the honor to state that full provision has been made for it in the estimate, viz., the apron in rear will be 2 feet in thickness of brick in chunam with a coat of concrete, extending to the full breadth of the work between the wing walls, viz., 53 feet in three steps of 16, 17 and 20 feet respectively, with a fall of $1\frac{1}{2}$ feet in each step; at the end of 1st and 2nd steps, there will be lines of single rows of wells, of brick in chunam, $4\frac{1}{2}$ feet diameter and 6 feet deep, filled with brick in chunam cubes, with a basement 2 feet in thickness, and $4\frac{1}{2}$ feet broad above, and at the extremity of the apron there will be two rows of wells sunk 9 feet with a basement of 2 feet in thickness and $9\frac{1}{2}$ feet in breadth above.

2. In making the rough office draft from private Memoranda, due mention was omitted by an oversight, but there is no failure of provision for the apron in the estimate.

ORDER THEREON, 31st March 1862, No. 630.

Ordered to be recorded.

(True Extract.)

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Secretary to Government.

Exd. S. T. Augustin.

In Ch: Engineers Office
N^o 11605 Chepauk 17th March 1862

From

Colonel W. Birdwood
Deputy Chief Engineer
To Lieutenant Colonel W. H. Horeley
Secretary to Govt. P.W.D.
Fort Saint George

Public

Sir,

With reference to Proceedings
N^o 402 dated of Madras Government, marginally noted
the 1st March 1862, in which His Excellency the Governor
in Council, remarks, on the omission of
any mention of the necessity for giving
additional strength, to the Apron of the
injured Murthayaur Under Tunnel, I
have the honor to state that full provision
has been made for it, in the Estimate,
viz The Apron in rear will be 2 feet in
thickness of Brick in Chumam with a
coat of concrete, extending to the full
breadth of the Work between the Wing-walls,

viz

ing 53 feet in 3 steps of 16, 17 and 20 feet respectively, with a fall of $1\frac{1}{2}$ feet in each step; at the end of 1st and 2nd steps, there will be lines of single rows of Wells of Brick in Chumam, $4\frac{1}{2}$ feet diameter and 6 feet deep, filled with Brick in Chumam Cubes, with a basement 2 feet in thickness and $4\frac{1}{2}$ feet broad above, and at the extremity of the Apron there will be 2 rows of Wells sunk 9 feet with a basement of 2 feet in thickness and $9\frac{1}{2}$ feet in breadth above.

2. In making the rough Office draft from private Memoranda, due mention was omitted by an oversight, but there is no failure of provision for ^{the apron} the Estimate.

W. H. Engle Office
Chepman R

17 March 1862

I have the honor to be,
Sir,
Your most Obedt Servt
W. H. Engle Colonel

To Deputy Chief Engineer
Lieutenant Colonel W. H. Forsley
Secy. to Govt of Ind
For Comd. by order

Recd March 11. 1882

Publ. for the State
of the Govt. of the State

From No 782

The Deputy Sheriff

Re.

To the Secy: of the State

and Council

State of

March 1882

No 782

State of

for giving a detailed
account of the State

of the various branches
of the State

and the various branches
of the State

and the various branches
of the State

615 630

He is a

No 595-596

col. 1882