

Public Works (1893) Department.

RAILWAY BRANCH.

G.O., No. 19. R

DATED 10th January

[Despatch Abstract.]

Discharge of the Godavari river — Forwarded
to the Govt of India a revised note on the
— over the Dowlathnagar ancient to
be substituted for the note sent with
letter no 3113 R dated 29th December 1892

BACK PAPERS.

[illegible]

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

GOVERNMENT OF MADRAS.

Public Works Department.
RAILWAY BRANCH.

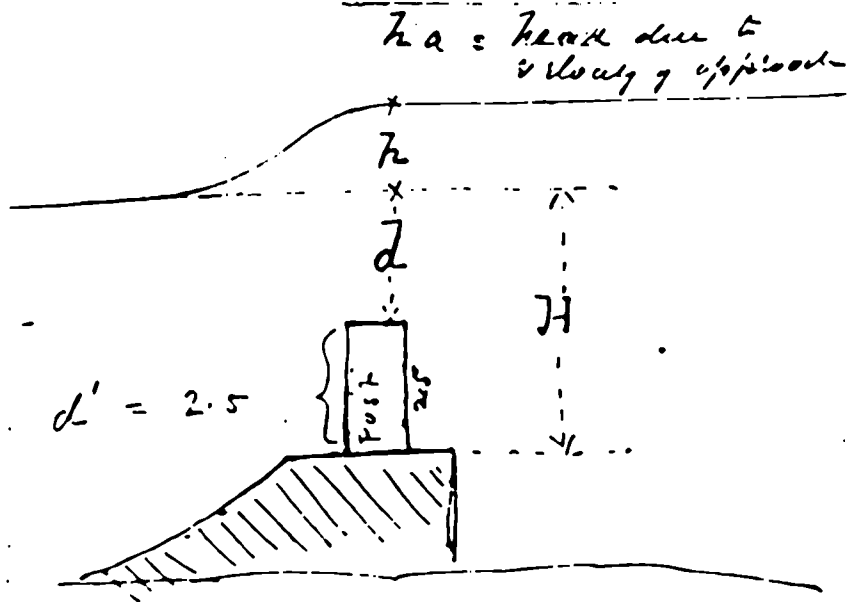
MADEIRAS,

4. /1

1522

My dear Shelley
God awny des de awny
you are quite right the
Calculations are correct
but the letters are all
over the shop. I have
corrected them but please
go over it my own to see
that nothing is left out
I don't think you need
go over the Calculations

Complete the sketches putting
the following

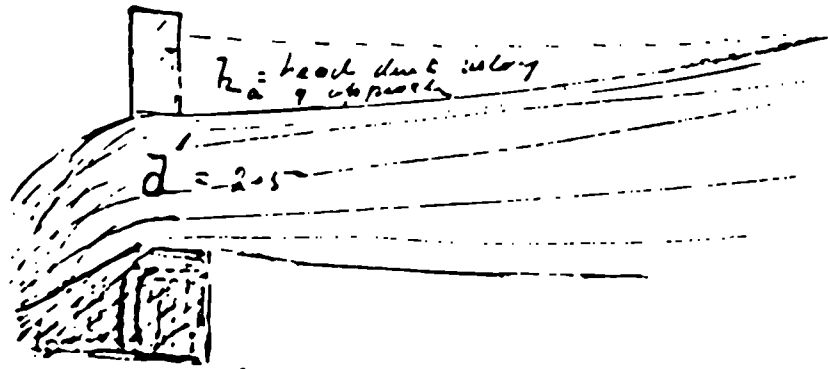


For upper portion

$$C_1 = .65$$

$$C_2 = .95$$

For Lower portion
Notch



The two portions may be
cut up to calculate

For upper portion over crest

$$D = L \sqrt{2g} \left\{ \frac{2}{3} C_1 \left[\sqrt{(h + h_a)^3} - \sqrt{h_a^3} \right] + C_2 d \sqrt{h + h_a} \right\}$$

For Lower portion between points

$$D = \frac{2}{3} L C_2 \sqrt{2g} \left\{ \sqrt{(h + h_a)^3} - \sqrt{h_a^3} \right\}$$

$$C_1 = .65$$

and sketches also

By saying that the thing was given
in correctly you get it

Dr.

Sir

I have had this note
revised by Othmaroju
Karin the Assistant Drafts-
man which I submit for
your approval & signature.
The sketch on page 3 of
R's D.O. to you has not
been put in. please say if
this is necessary.

D.A.R.

Please send up
the original from which
the note was copied.

For the papers were taken by the Commission. See coming
today. I have not got them back.

H.H.
7/1/93

RE 101/93

BACK PAPERS.

No. 17R

Government of Madras.

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

To
THE SECT. TO THE GOVT. OF INDIA,
P. W. DEPARTMENT.

10th January 1893.

SIR,

I am directed to
forward herewith a permit
note on the discharge of
the Godavari river over
the Dm. Krishnarum Canal
and to request that it may
be substituted for the note
of the same date forwarded
with my letter No. 3113R,
dated 29 Decr. 1892.

M L
D. R

*Info accepted with 1 a.m.
10/1/93.*

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No. 19 R of 10th January 1893.

012
174

J.C. 16/1