

Public Works (1898) Department.

G.O., No. 2338 W

DATED 8th Sep^r '98

[Despatch Abstract.]

Scumate Water Works

Letter to the D. G. of Stores, India Office,
replying that A. 50 headstocks for the sluice
Valves of the — will be quite powerful enough
to be ordered.

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

15

Letter. No 2338 W 28-7-78

20th Dec. Year of 1801.

Review Office

London.

From The Supgr Engineer
4th Circle

Li

Reply to your letter

Quilley

D.O. no 94748, dated 152

Aug 1928. Tom directed

Write that A. 50 head.

Notes for the Science Valves

of the Turin water works,

will be quite powerful enough.

to request that the same

may be supplied -

2. down at the same time

to forward copy of letter from

the Pa. Gov. in charge of the

Worms, no. 486 S.S. date 20-

August 1898. & to receive your

attention to the suggestions in

Page 2

3. The illustrations were

with your letter on December

Returned

Gr. 1214

2.9.98

0.2.5349 R 8/9

No. 458
W

Dated 26ⁿ August 1898

Received

Registered

Enclosures 6.

Spare copies

SUBJECT.

Sirajidini Waters works

Reports regarding
headstocks for sluice valves
required for the project

paid for the
begin to cut it
let it grow
on

No.	Date.
2160W	25-8-98
2138W	23-8-98
A	
3543C	10-8-98
7118	23-7-98
1636W	1-7-98
1061W	27-6-98
808-9W	24-3-98
574W	2-3-97

No.	Date.
	8

Letter from S. W. Pears Esq:
Executive Engineer, North Arcot
Division No 486 S. E dated
20th August 1898.

2 From the note at bottom
of the page containing the A 50
illustration it would seem to be
the intention to weld the headstock
rod

rod to the valve rod. As a
good weld is essential and as
I could not guarantee this with
local blacksmiths it would be
an improvement to join the
two rods up with a union
nut, and I would suggest
that the ends of the two rods
be accordingly screwed right-
and left-handed for $1\frac{1}{2}$ " each,
with nut. This would also
have the advantage that
should the fitting be thrown
out hereafter by any slight
settlement in foundations
or in the masonry itself or
by any other cause, it would
be easy to re-adjust it.

No 458 7/26 August 1898

Copy submitted to the
Chief

Put up with
Cdt: 6705-13 order
25.5.98

X 2138 W 20.8.98

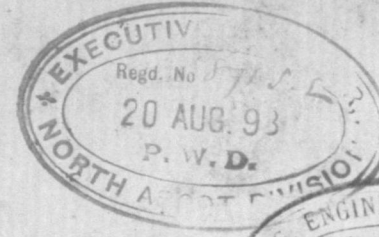
Chief Engineer, P.W.D. with
reference to his Endorsement
No 3543 B dated 10 August 1898.

Approved.
Superintending Engineer.
4" Circle.

H 23/8/98

Spoon

A circular ink stamp from the Engineer's Office, W.D. The center contains the handwritten number "9468" over the printed text "No.". Below this is the date "13 AUG. 98". The outer ring of the stamp contains the words "ENGINEER'S OFFICE" at the top and "W.D." on the right. At the bottom, it says "FOURTH CLASS". There is also a small decorative emblem on the right side of the inner circle.



From

The Director General
of Stores India Office
London

No. *S. Dev. 9474 E.*

Referred to the
Superintending Engineer
IV Circle for early
report.

Dated 15th July 1898

Received 3rd August 1898

Registered 5-8-58

Enclosures *H*

Spare copies

SUBJECT.

Sripati Waterworks Requesting
to be furnished with further
particulars re: headstocks for
the double faced sluice valves
required for the ———

$\frac{os}{79}$ o L's. 272 R10/8

BACK PAPERS.

G.O.	No.	Department.	Date.
	1061W PW		27-10-98
	8089W -		24-3-98
	574W -		2-3-97

FURTHER PAPERS.

G.O.	No.	Department.	Date.

P.W. 26
27/4/98



COPY EXTRACT of LETTER FROM the GLENFIELD COMPANY, dated
8th June 1898.

We consider that the A 41 Headstock specified is far too powerful for 12" and 9" valves placed at the depth noted, and we are very much afraid that, unless great care is exercised, the valves will be damaged sometime when opening or closing. If a very ornamental Pillar is wanted we would recommend the A 43 type: but in our opinion a geared Headstock is, in this case, not necessary and the ordinary type, like our fig. A 50 is all that is required. We can provide the latter with an Indicator same as is shown for Fig. A 49 illustrated on the same page. The scheduled price (£16.16.0 each) is for Fig A 41. The prices of the others, for either size of Valve will be

A 43:- £15.5.0 each.

A 50, with indicator: 6.6.0 each.

These prices include the specified Rods together with one Guide Bracket for each and the necessary Batt. Bolts.





It is requested that in any further communication on this subject the under-mentioned letter and number may be quoted, and the reply addressed to

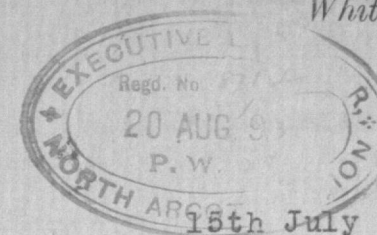
The Director-General of Stores,
India Office,
Whitehall,
London, S.W.

S. D.O.9474 E.



India Office,
Whitehall,

London, S.W.



15th July 1898.

Sir,

With reference to the indent for piping for the Tirupati Waterworks received with your letter No. 809 W of 24th March 1898, which includes a demand for double faced sluice valves (12" and 9") with headstock as per fig: A, 41 Sec.B of the Glenfield Co's catalogue, I have the honour to enclose extract from a letter from the Glenfield Company together with illustrations of the different descriptions of headstocks therein mentioned.

The Glenfield Co. further state that if headstocks A.41 or A 50 are adopted the valves will not require a screwed spindle but a sliding spindle If A 43 is used the ordinary screwed spindle will be necessary.

I shall be obliged by your informing me as to your wishes in the matter of the headstocks and in the meantime the supply of the valves with which they are to be used will also be suspended.

Please return the illustrations with your reply.

I have the honour to be, Sir,

Your obedient Servant,

James A. H. H.

Director general of Stores.

The Secretary to Government,
Public Works Department
Madras.



Handwritten:
P.W.S.
7/74/98