

(1) Number of pages 6
(2) Date of repair 16.10.57
(3) Initials of the Referencer low ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

J.W.D. DEPARTMENT

G.O. No.	1663	w	Press.
B.P. No.			Mis.
Dated	2	7	1884. 197.

GP
Not to be folded or roughly handled

3 ✓

2ND JULY 1884, No. 1663 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following letter from Colonel J. J. McLEOD-INNES, V.C., R.E., Inspector-General of Military Works, to the Secretary to Government, Public Works Department, dated Simla, 14th June 1884, No. 2946 :—

I have the honor to forward herewith 60 copies of the revised standard plan of Bland's marker's butts in supersession of that issued with Public Works Department Circular No. 37 of 1866.

ORDER—dated 2nd July 1884, No. 1663 W., Public Works.

Communicated to Superintending Engineers and the Military Department, with reference to G.O., No. 1737, dated 1st June 1866.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To Superintending Engineers, } with copies of plans.
„ the Military Department, }

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Gobl. of (1884) Madras.

PUBLIC WORKS.

Dated July, 1884.

Recd.

Encl.

G.O., 2nd July 1884, No. 1663 W.

JULY.

Standard Plan

Letter from the Inspector-General of Military Works forwarding copies of the revised plan of Bland's marker's Butts, communicated to Superintending Engineers and the Military Department with copies of the plan.

All communications
to be addressed
to the Inspector
General of Military
Works.

From

No. 2946
Colonel J. J. McLeod Innes V. C. R. E.
INSPECTOR GENERAL OF MILITARY WORKS,

To

THE Secretary to Government of Madras
Public Works Department
Madras.

SINGA, 14 June 1884.

Sir,

I have the honor to forward
herewith 60 copies of the Revised standard
plan of Bland's Marker's Butts in su-
per-session of that issued with Pub-
lic Works Department Circular No. 37 of 1866.

I have the honor to be,
your most ^{Sir,}obedient servant

H. J. Macdonald Captain R. E.
For Insp^r Genl of Mil^y Works

V

Column located to
 Suply Suply & Pro
 military Dept to
 with reference to
 G O no 1737 dated
 1st June 1866.

EJ
 1.7.44

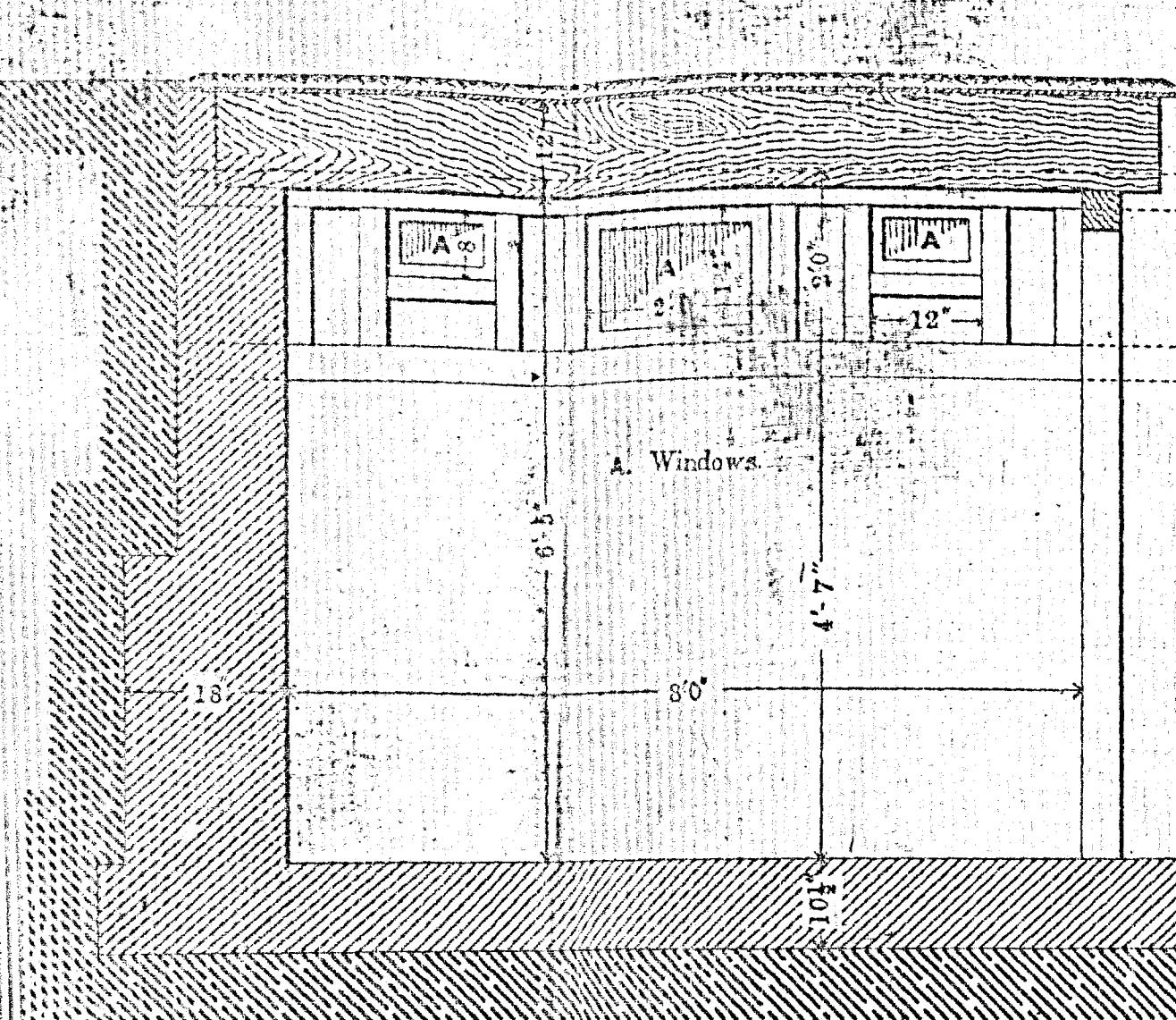
- 10/11
 Suply Suply
 milly Dept
 { with
 { Copies
 { of plans

Walter de

REVISED STANDARD PLAN OF BLAND'S MARKERS' BUTT.

For Rifle Ranges at Hill stations—vide para. 185 of
the Indian Appendix to the British Musketry
Regulations, 1882.

FIG. I.



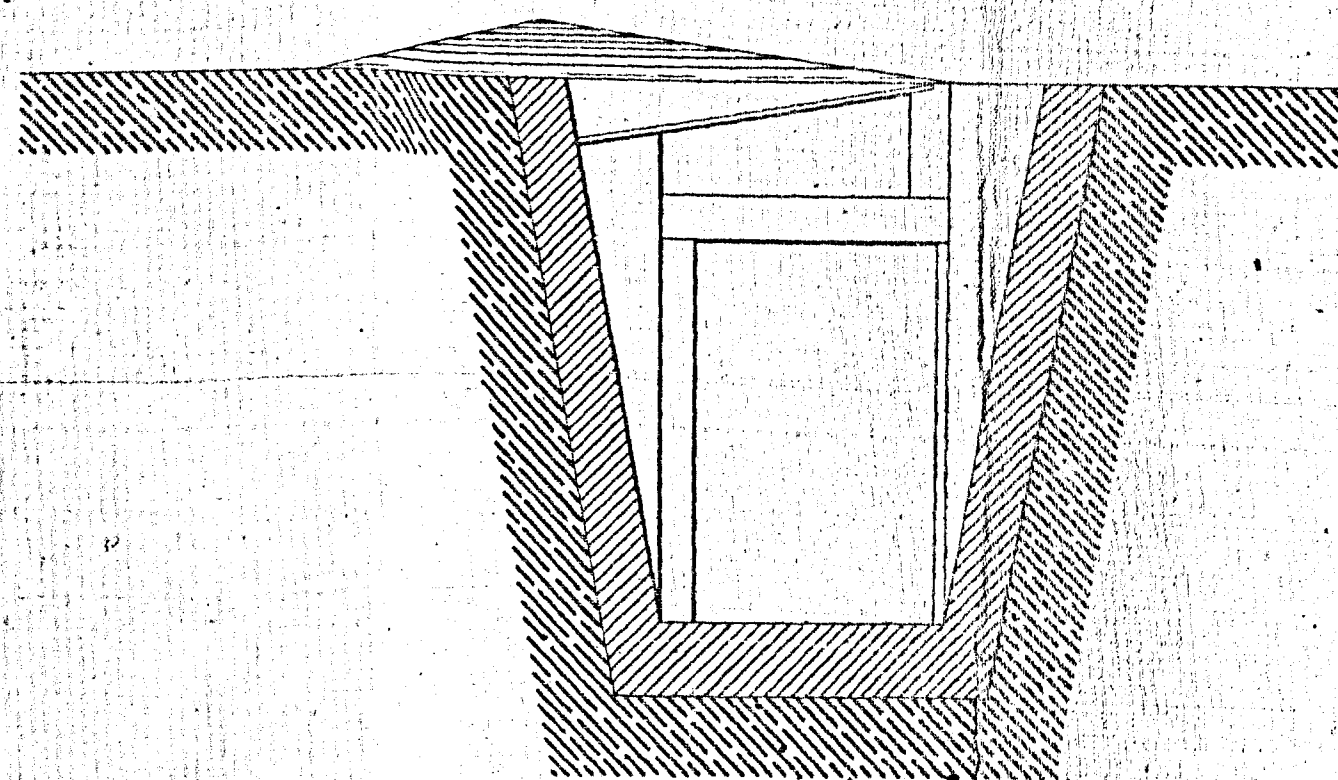
Windows to be of thick plate glass, to prevent splinters breaking them and wounding the men.

Windows may be made movable to prevent theft or breakage when range is not in use.

A spiral stair case may be substituted for this ramp if considered necessary.

Ground level.

FIG. II.



SECTION ON C. D.

SECTION ON E. F.

FIG. IV.

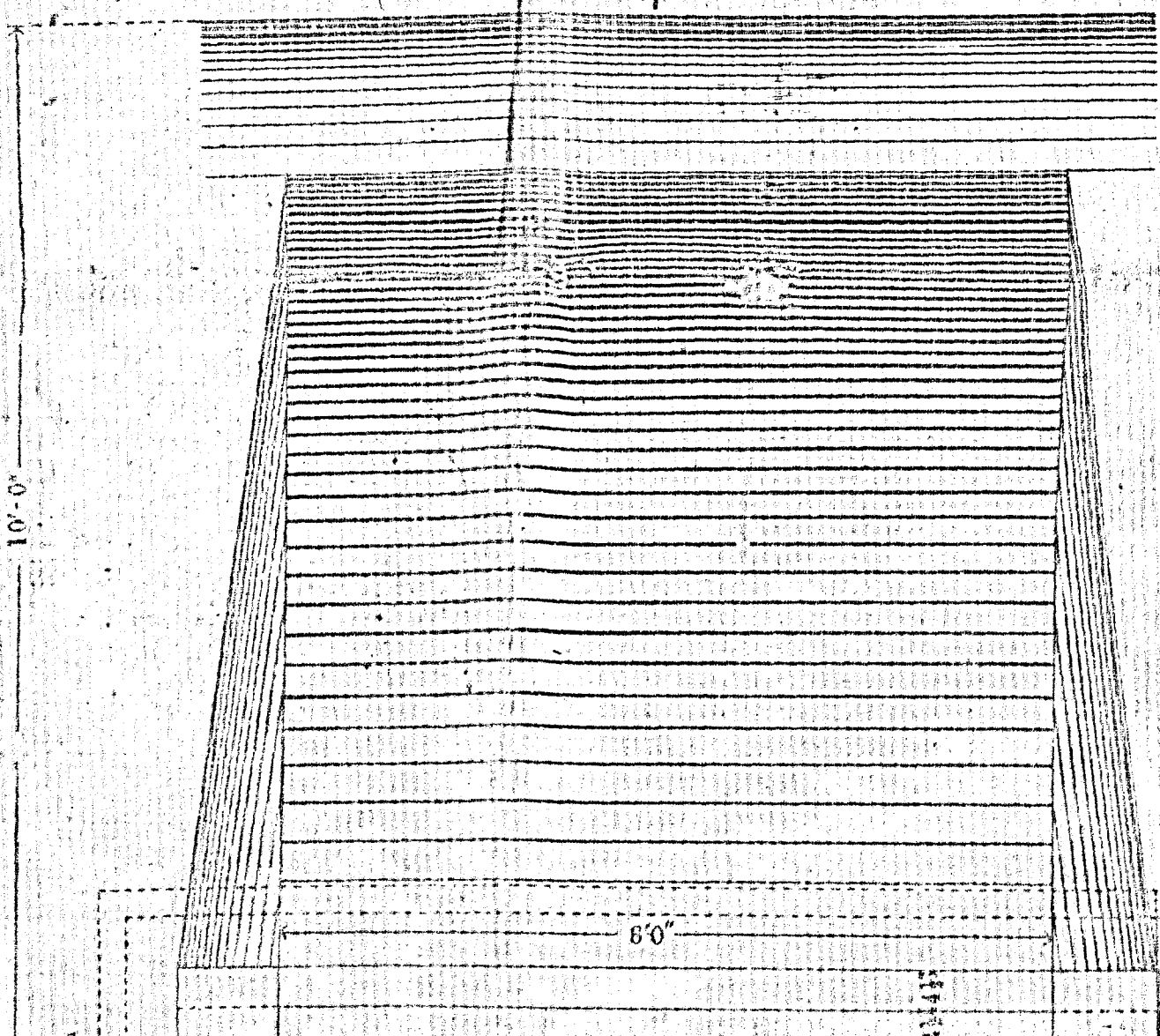
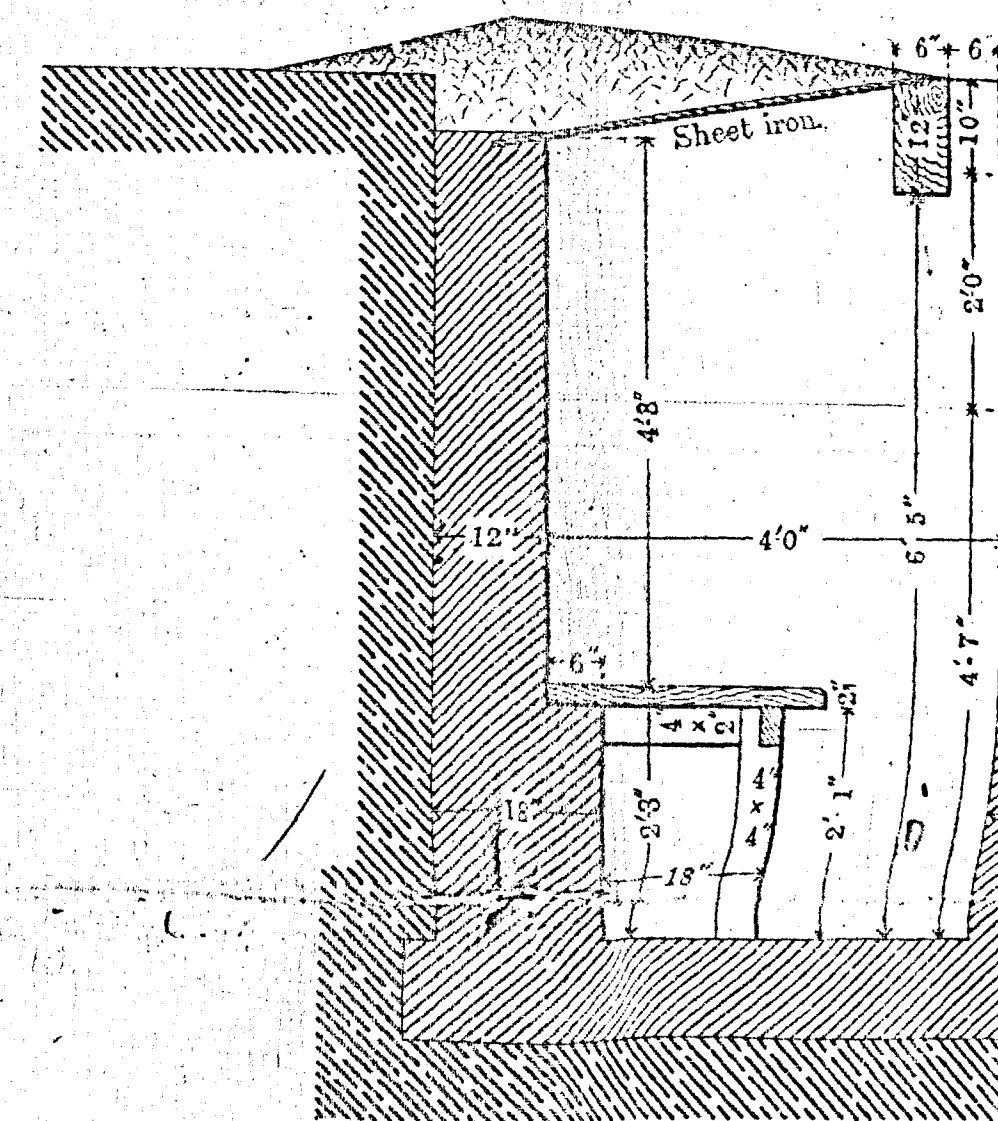
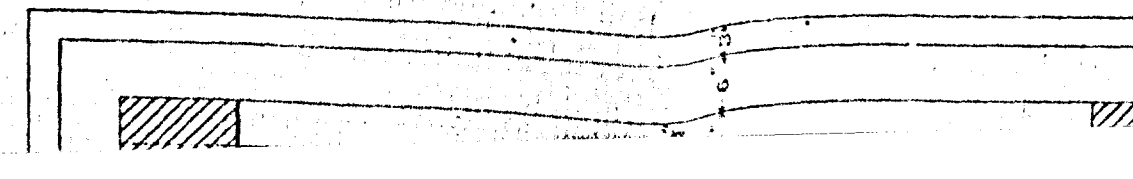


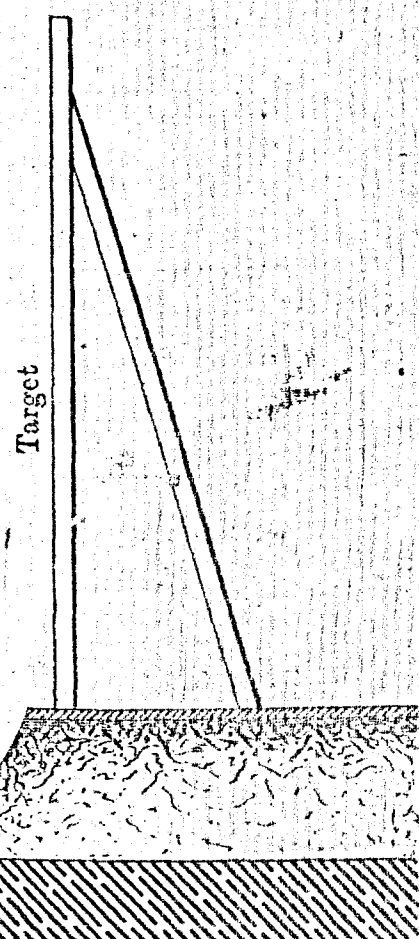
FIG. III.



SECTION ON A. B.

FIG. V.

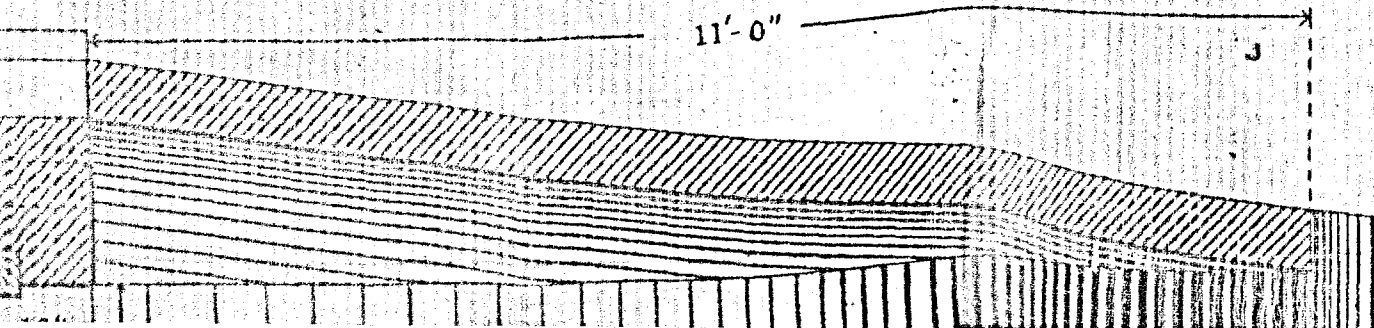




Platforms to be of wood, stone or iron. When
 painted iron targets are procurable they should
 be used for the purpose.

Precautions should be taken to prevent rain water en-
 tering the Butt by the windows.

11'-0"



TOP PLAN.

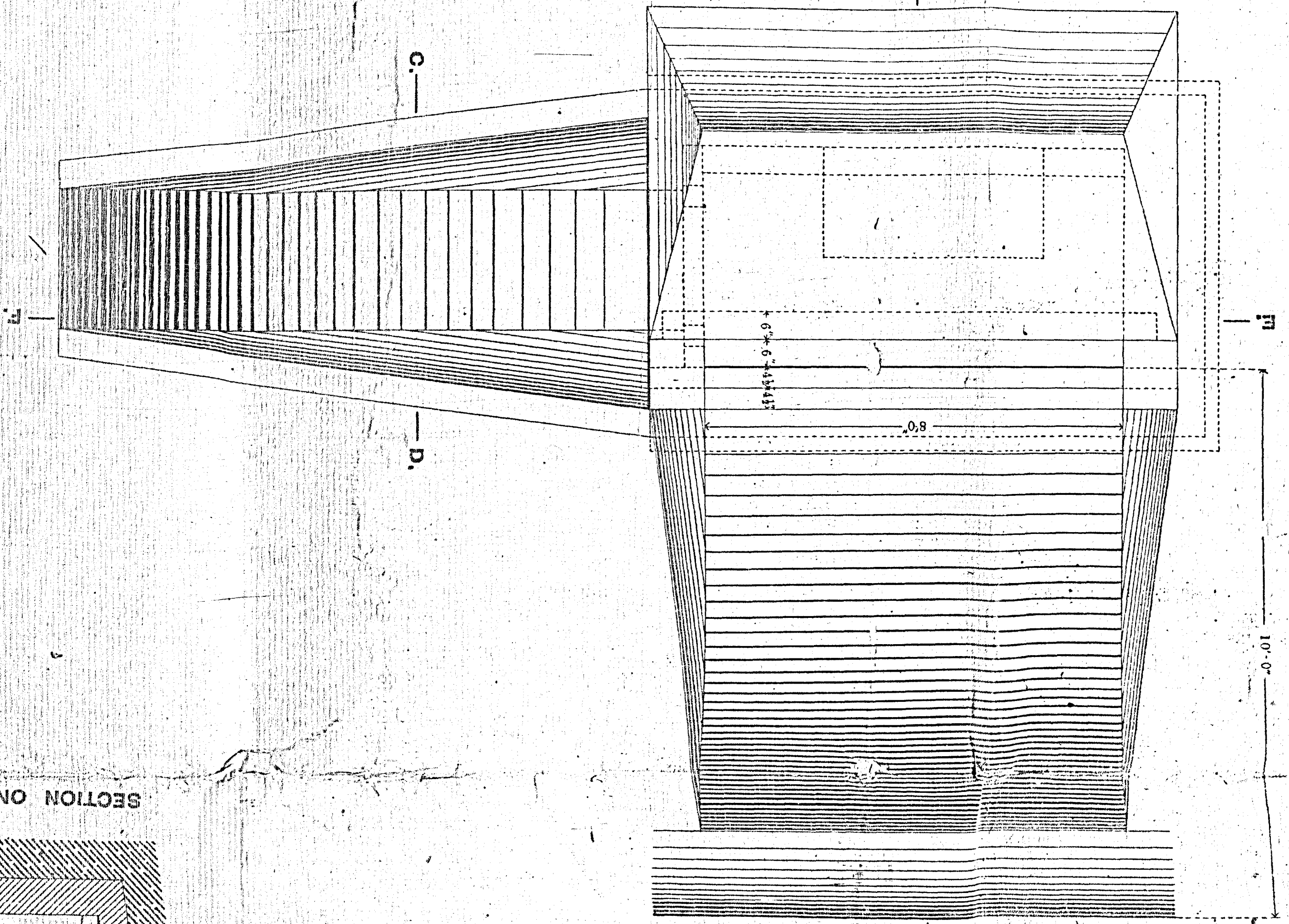


FIG. IV.

SECTION ON C.D.

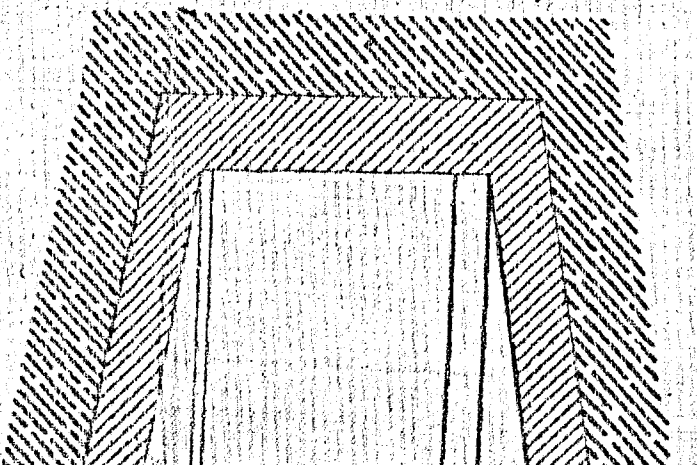
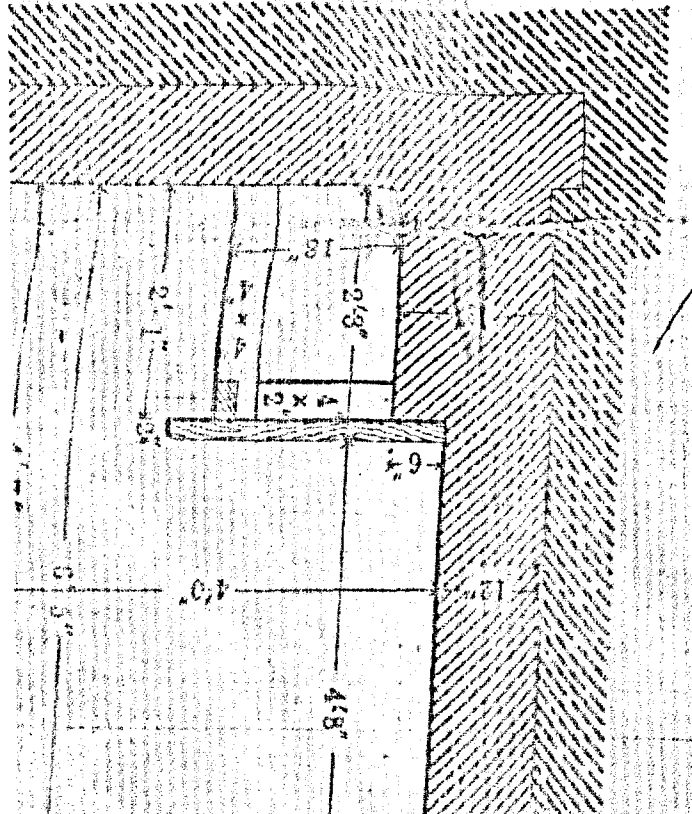
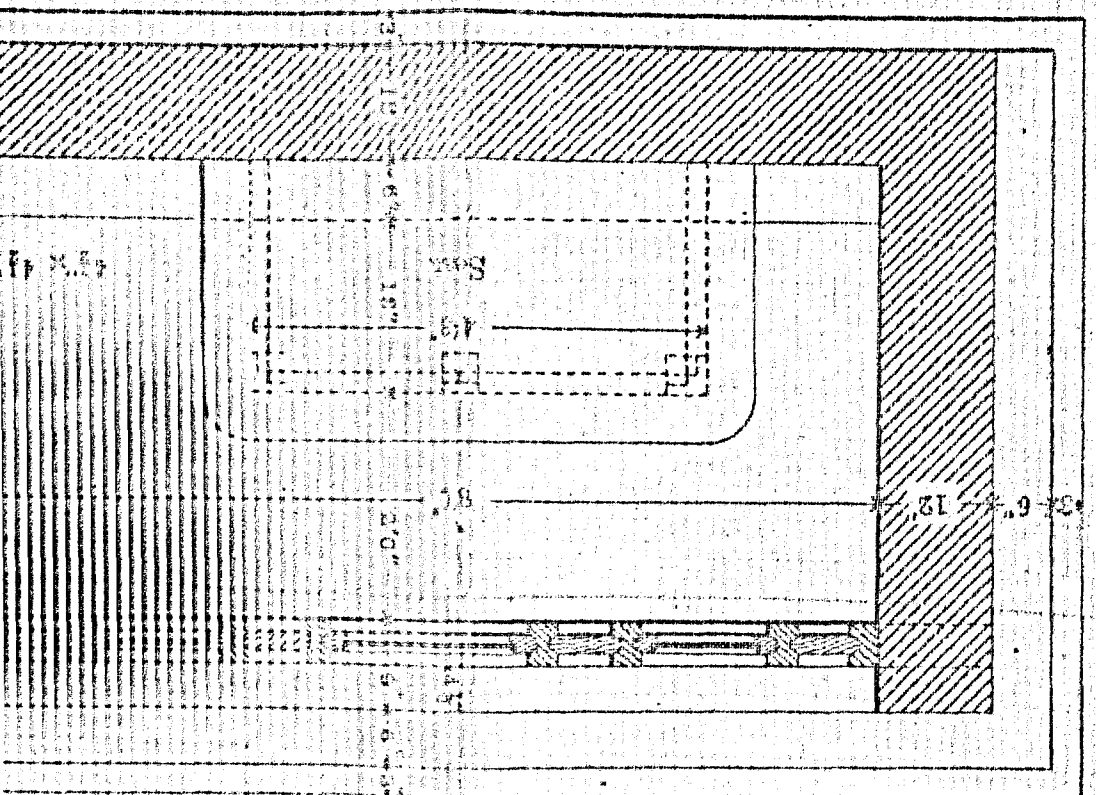


FIG. V.

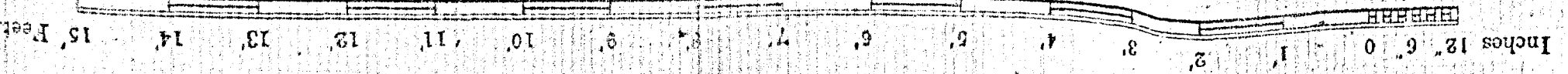
SECTION ON A.B.



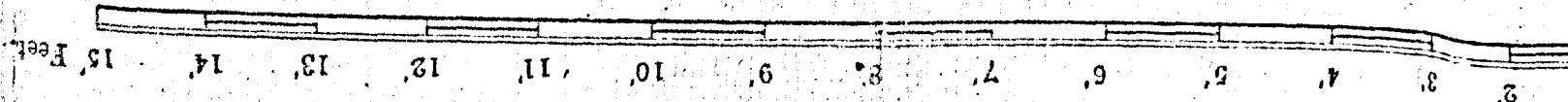
PLAN.



Scale.



Scale.



J. J. McLean, Colonel, V.D., R.E.
Inspector General of Military Works

(Roof and earthwork removed)

PLAN.

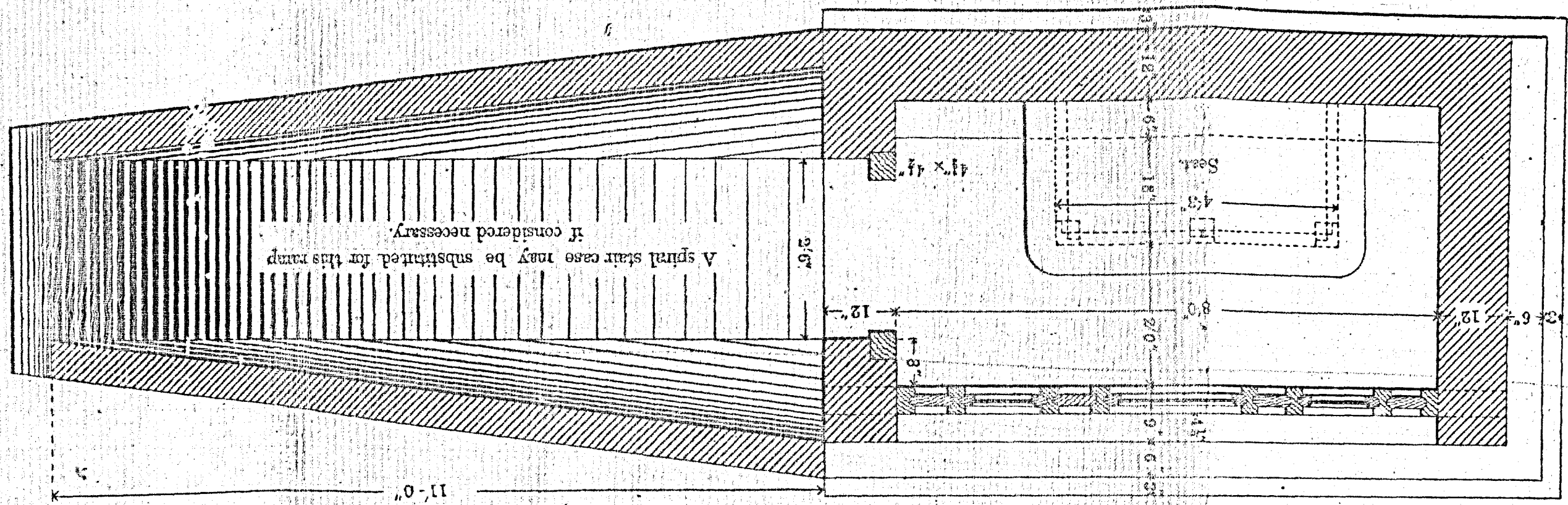
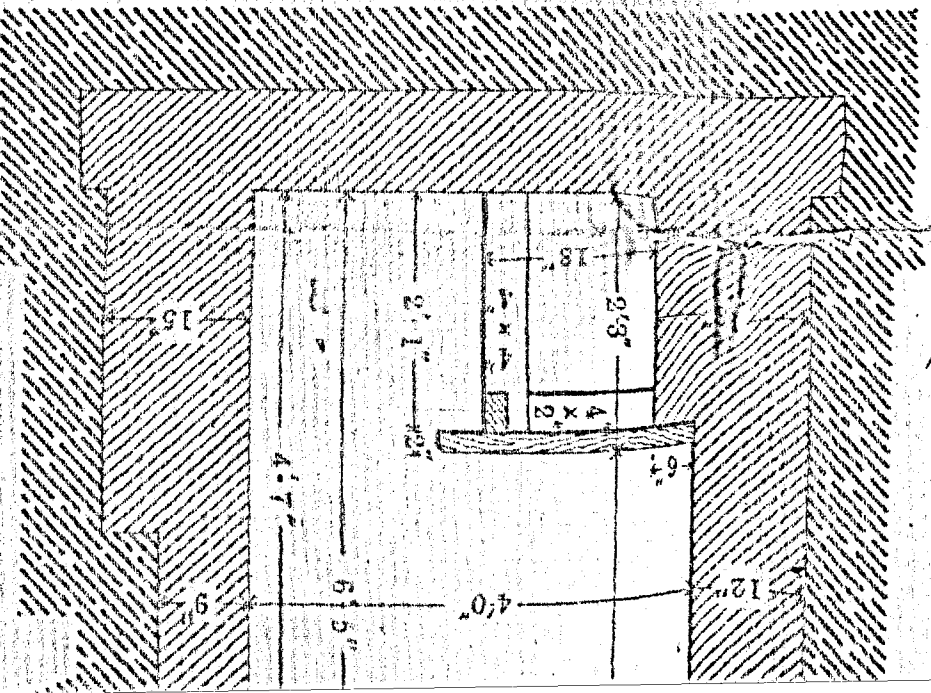
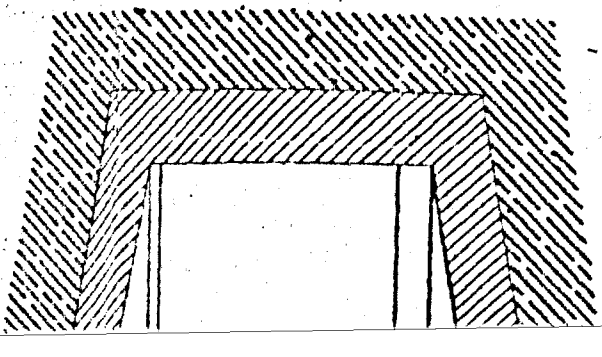


FIG. V.

SECTION ON A. B.



SECTION ON C. D.



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Govt. of (1884) Madras.

PUBLIC WORKS.

(3)

11/7/84

Date

Doc.

Encl.

G.O. 2 July 1884, No. 1663 w

Stand and plan

Letter from the Engineer
General of Public Works forwarding
revised copies of the
revised — of
Bland's Marker's
Bridges Comm. to Supd. of
& the Military Dept.
with copies of the plan.

11/0

9

20/1/7

9/1/7