

JUL 1 1861

52
5
BAC

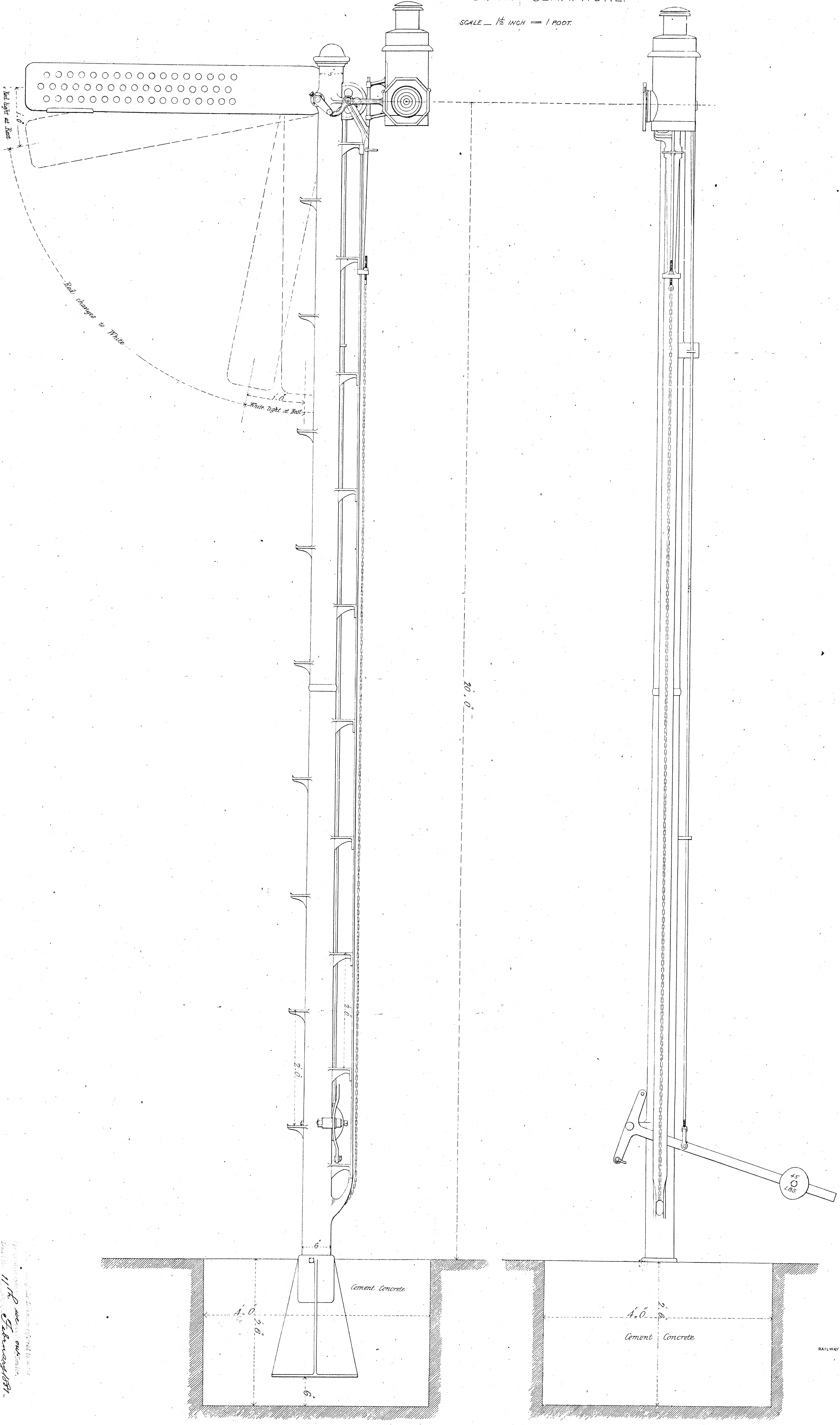
VICTORIAN RAILWAYS,

Contract N^o 1361

20 FEET DISTANT SEMAPHORE.

N^o 1.

SCALE $\frac{1}{2}$ INCH = 1 FOOT.



Approved by the Engineer-in-Chief
 11th Nov 1861
 W. H. Brown & Co.

RAILWAY DEPARTMENT, MELBOURNE, DEC. 1870.



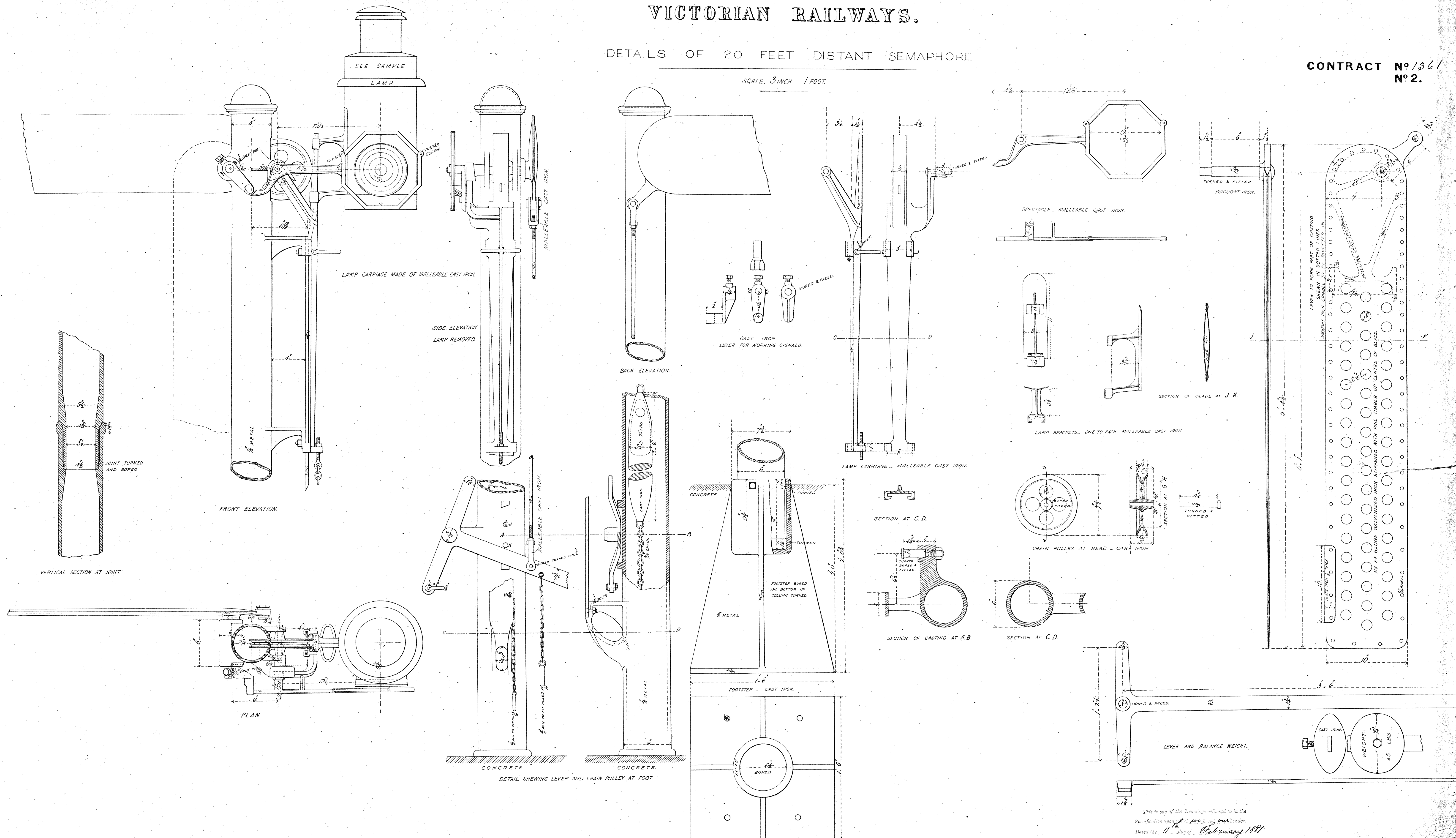
W. H. Brown & Co.

VICTORIAN RAILWAYS.

DETAILS OF 20 FEET DISTANT SEMAPHORE

SCALE, 3/4 INCH = 1 FOOT.

CONTRACT No 1361
No 2.



This is one of the Drawings referred to in the Specification for the work under contract.
Dated the 11th day of February 1881.
Witness my Signature

John Beard Thompson & Co.
Drawing Office

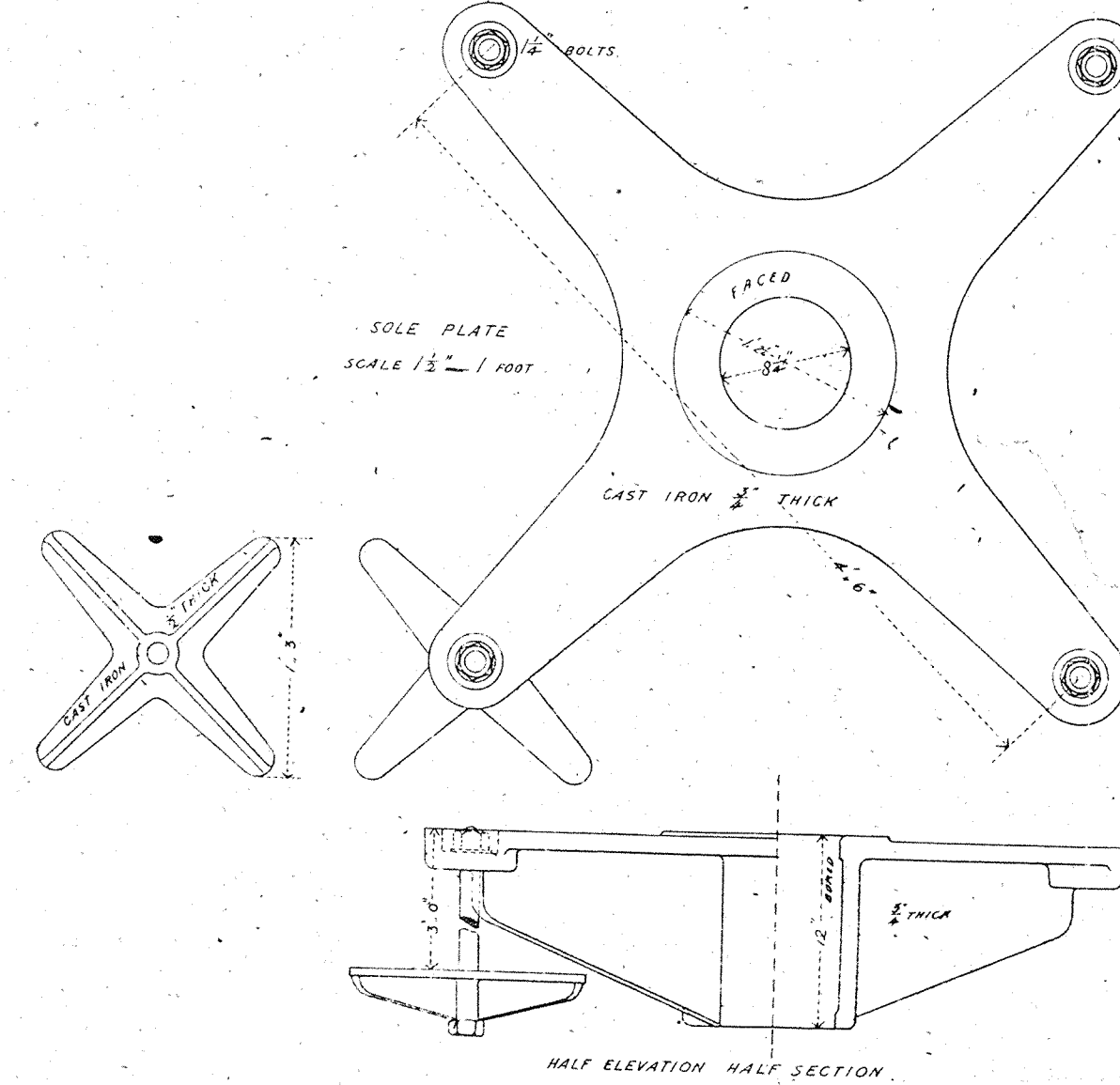
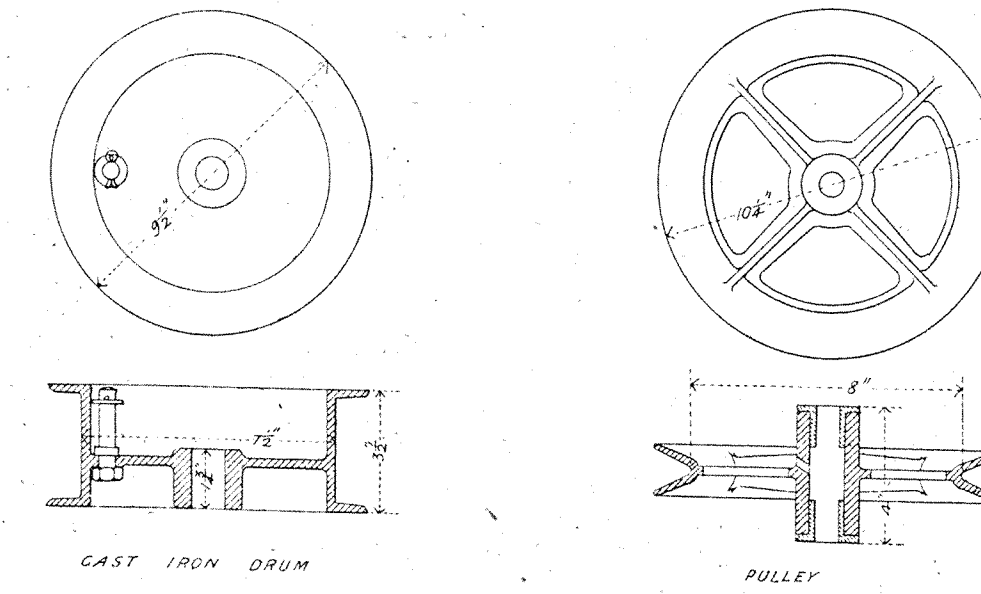
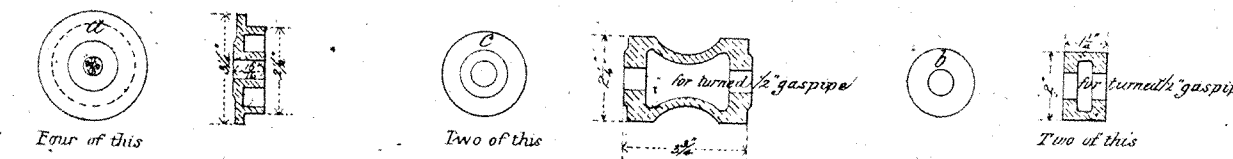
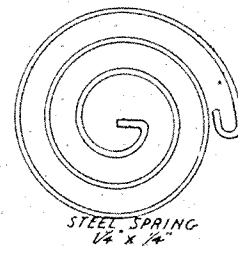
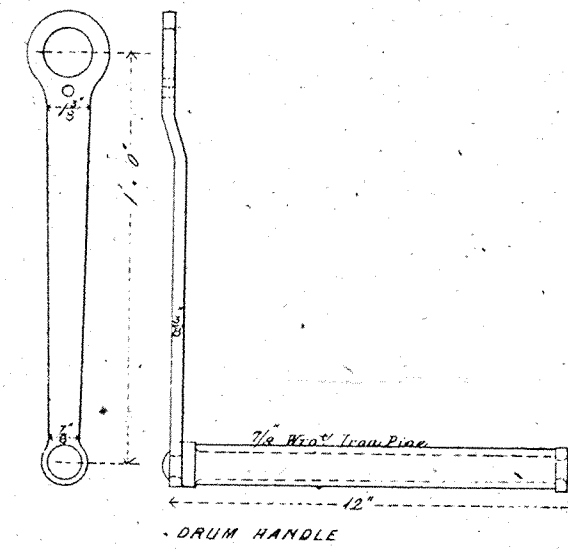
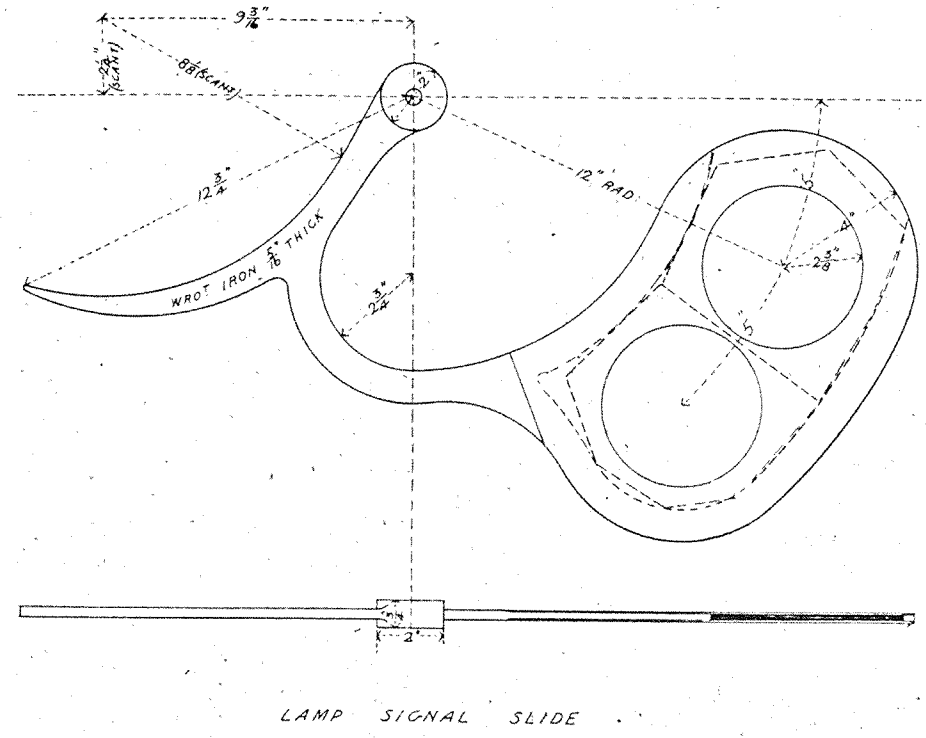
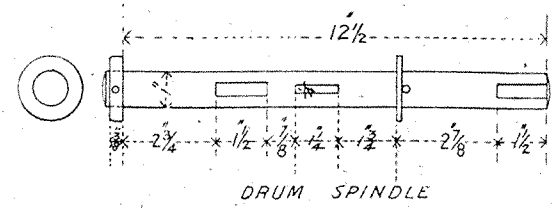
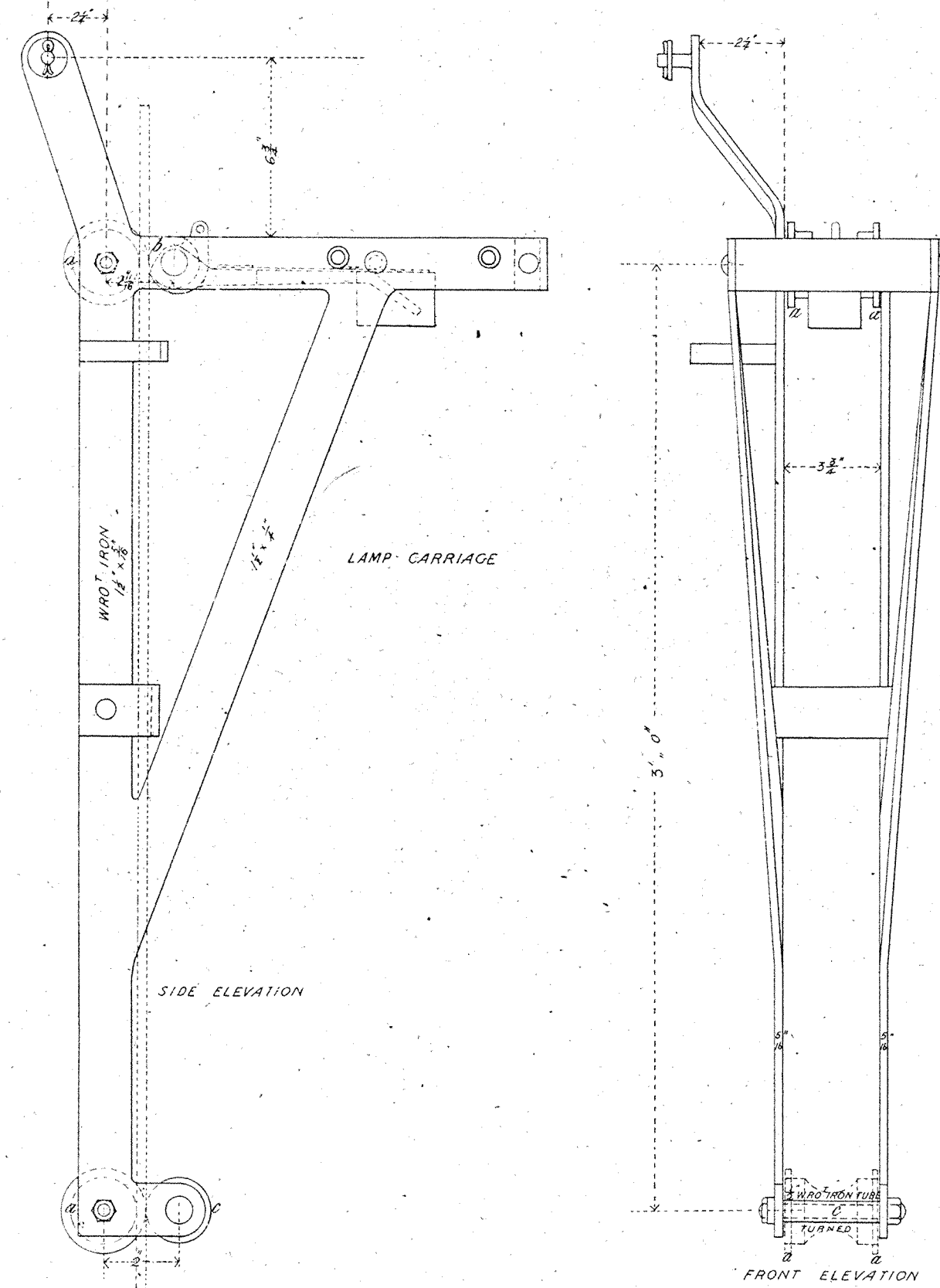
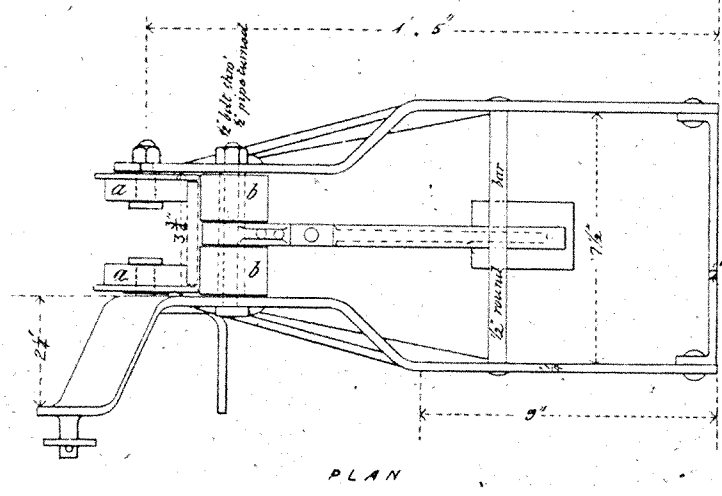
RAILWAY DEPARTMENT, MELBOURNE, DEC. 1879.

CONTRACT No 1361 (Cost Est. 1879) of 22.8.1881 for 20 CAST IRON SEMAPHORES
for DISTRICT - ST KILMEAD, CARLISLE - DUNEDIN, ST KILMEAD - CARLISLE
& DISTRICT - SING

VICTORIAN RAILWAYS.
NORTH EASTERN LINE

Contract N^o 507
N^o 3

DETAILS 30 FT SEMAPHORE
(CAST IRON)
SCALE 3 IN = 1 FOOT



RAILWAY DEPARTMENT MELBOURNE, JULY, 1873.

*This is one of the drawings referred to in the Specification upon which
I bear my tender dated the 25th day of July 1873.
Wm. L. Signorini
The Engineer
4/5 1/2
1873*

1000 1000

2510 1000 27 00

Contract N° 507

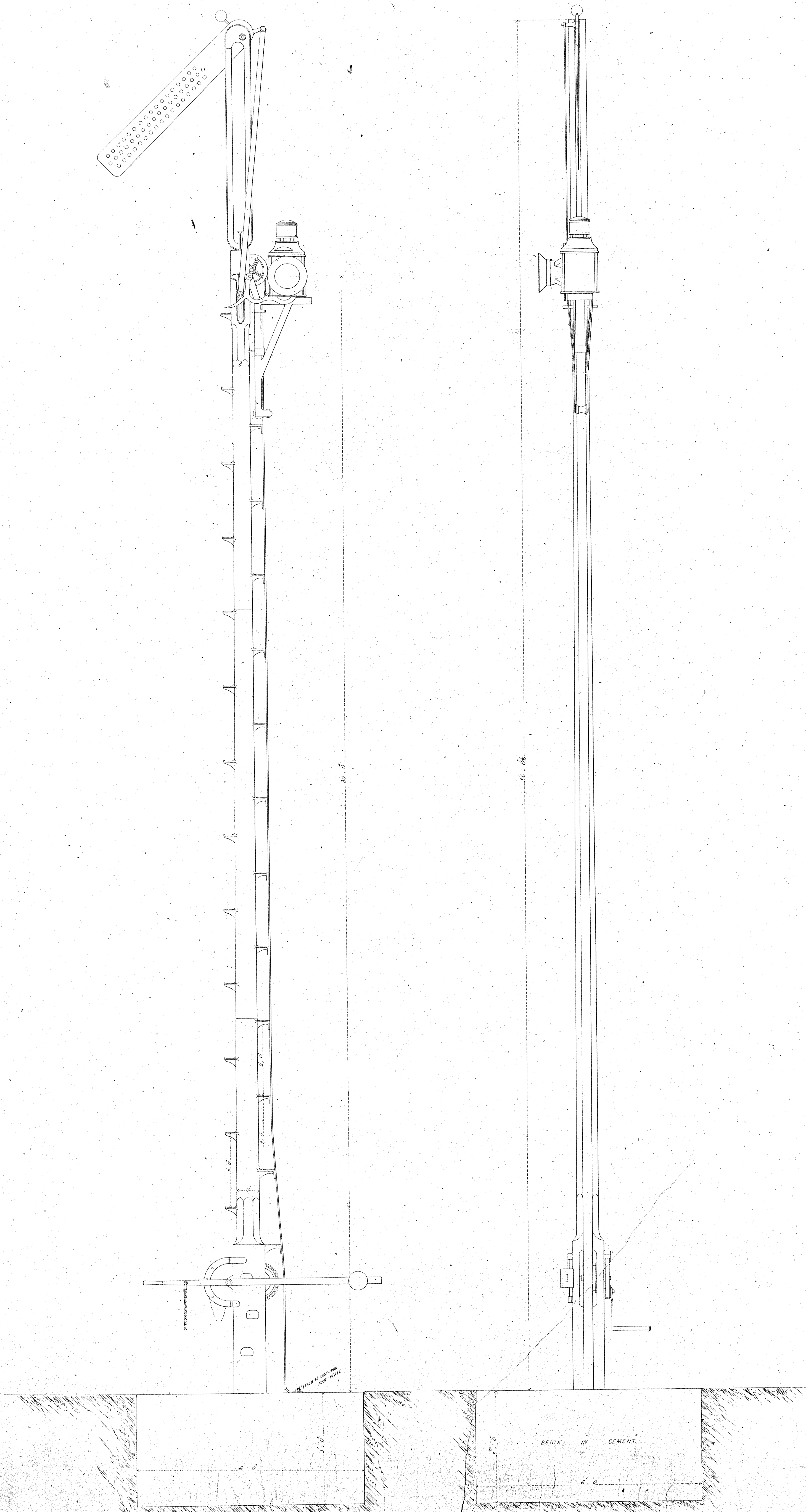
N° 1

VICTORIAN RAILWAYS.

NORTH EASTERN LINE

30 FEET DISTANT SEMAPHORE

SCALE - 1 INCH = 1 FOOT.



RAILWAY DEPARTMENT, MELBOURNE, 1873

This is one of the drawings referred to in the Specification upon which I gave my Tender on the 25th day of July 1873

James P. ...

Messrs. ...

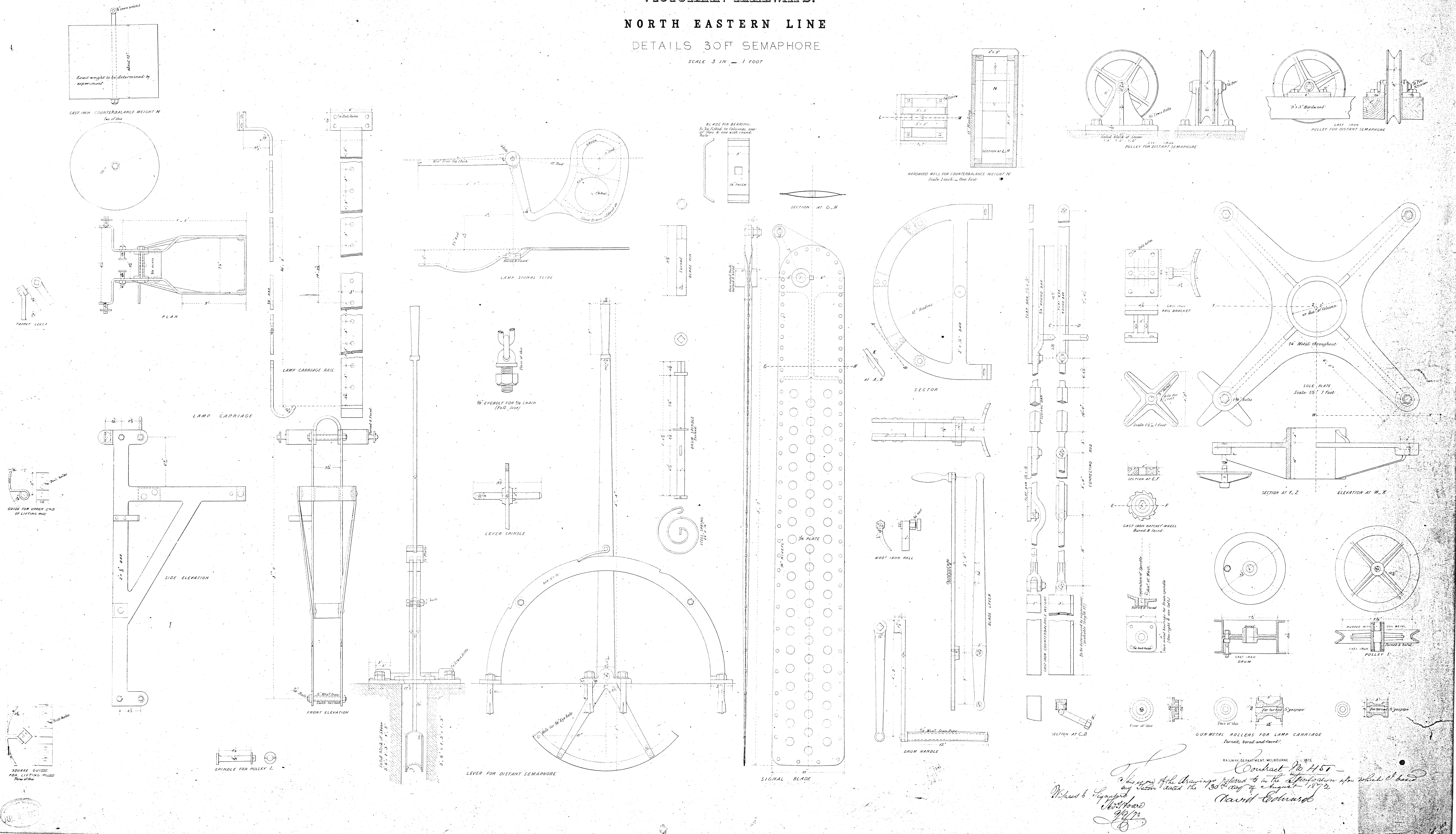


VICTORIAN RAILWAYS.

NORTH EASTERN LINE

DETAILS 30 FT SEMAPHORE

SCALE 3 IN. = 1 FOOT



RAILWAY DEPARTMENT, MELBOURNE 1872
Contract No 1151
This report of the drawings referred to in the specification after which I have
been retained and which I have drawn the 130th day of August 1872
Richard G. Langford
David Edwards

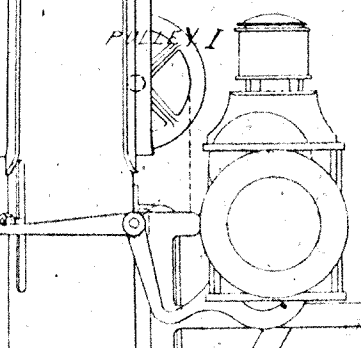
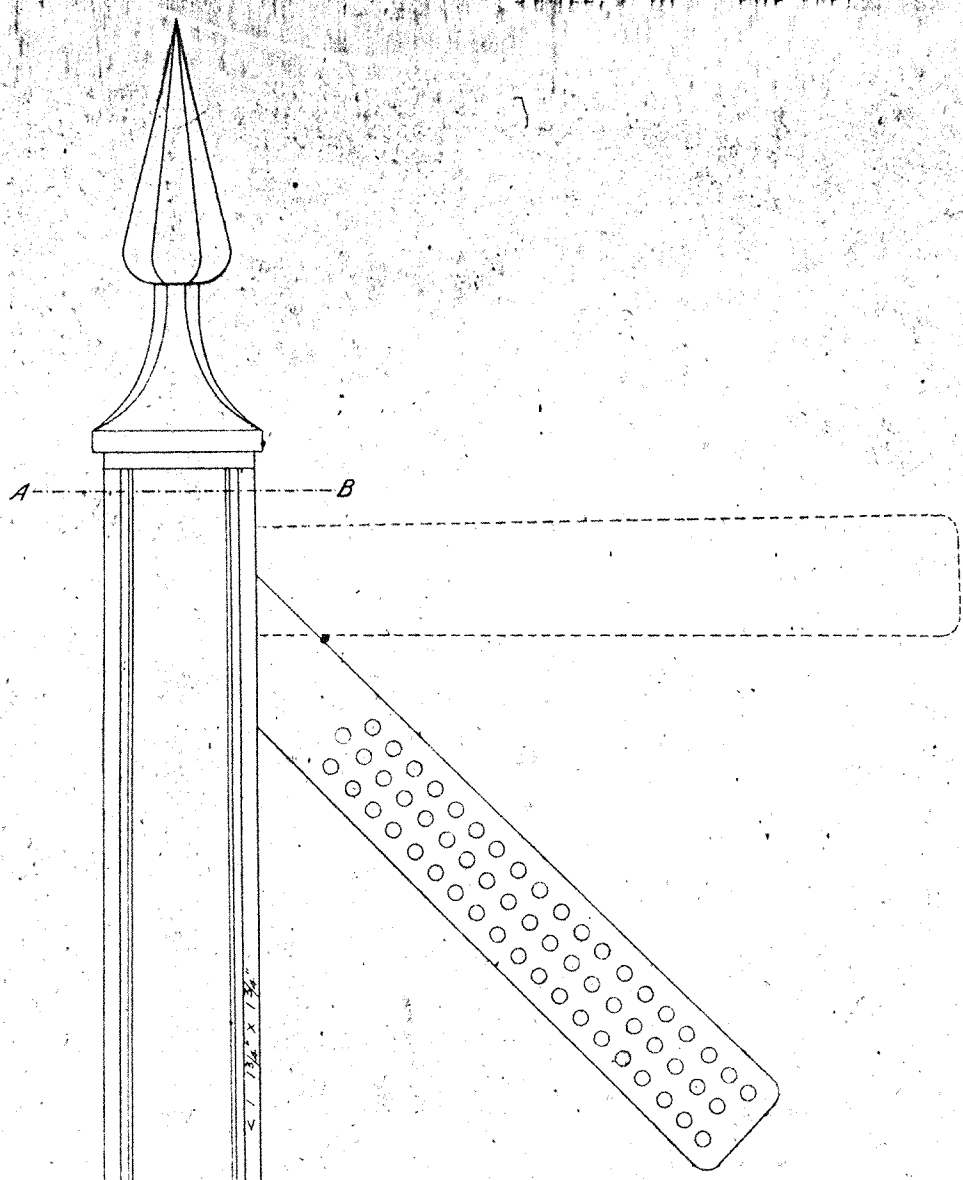
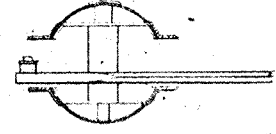
VICTORIAN RAILWAYS.

NORTH EASTERN LINE

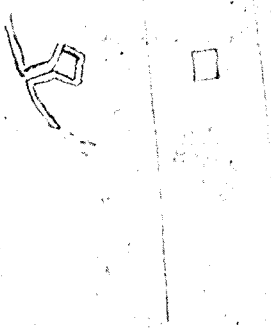
30 FT SEMAPHORE

SCALE 1/4 IN = ONE FOOT

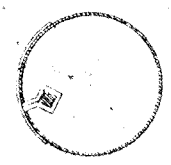
SECTION AT A.B



ON PLATE



SECTION AT C.D



C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

C D

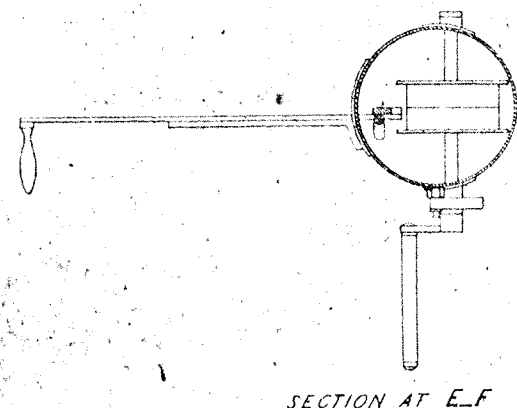
C D

C D

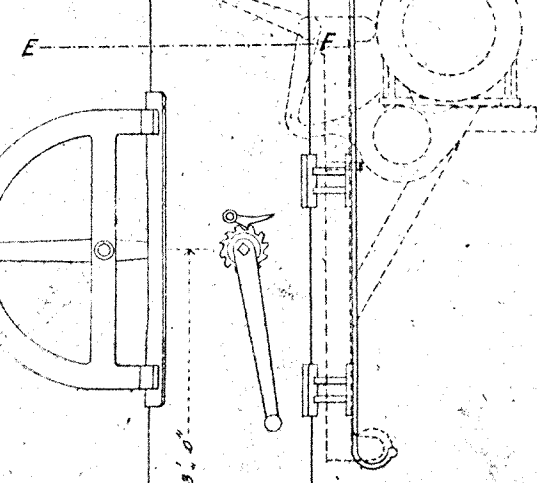
C D

C D

C D

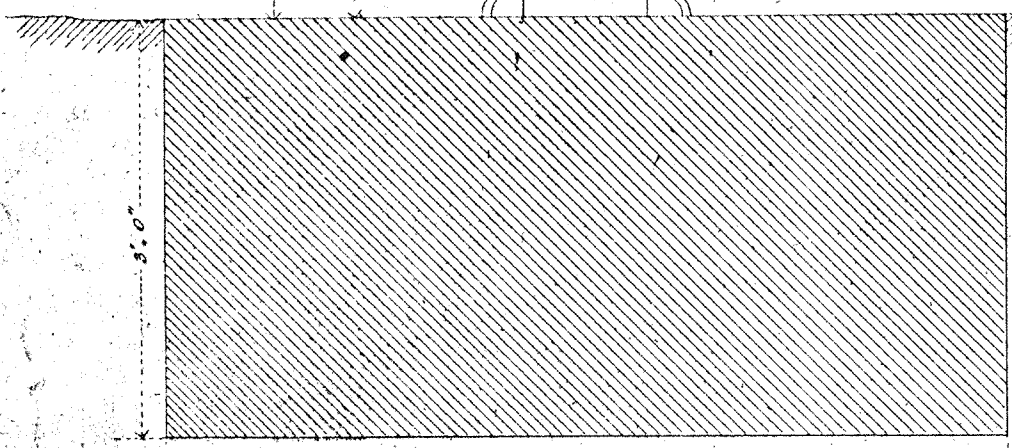
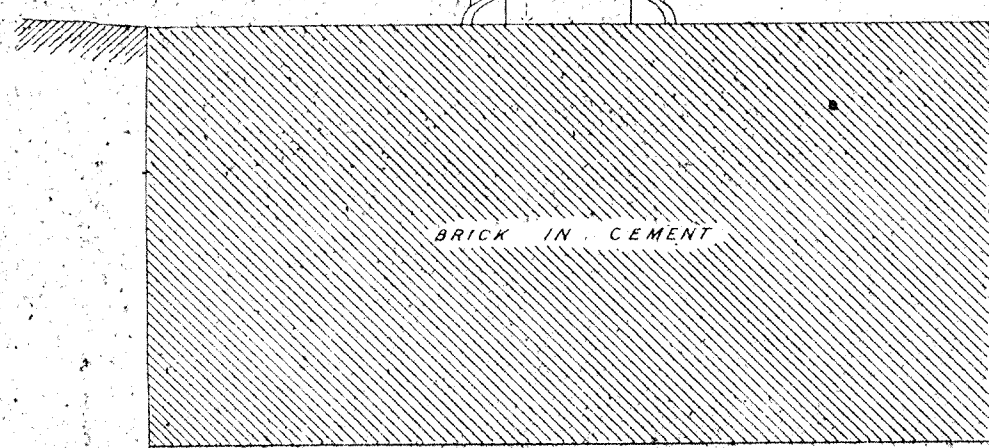


SECTION AT E.F



30' 0" to Pinnet

22' 0" to centre of Lens



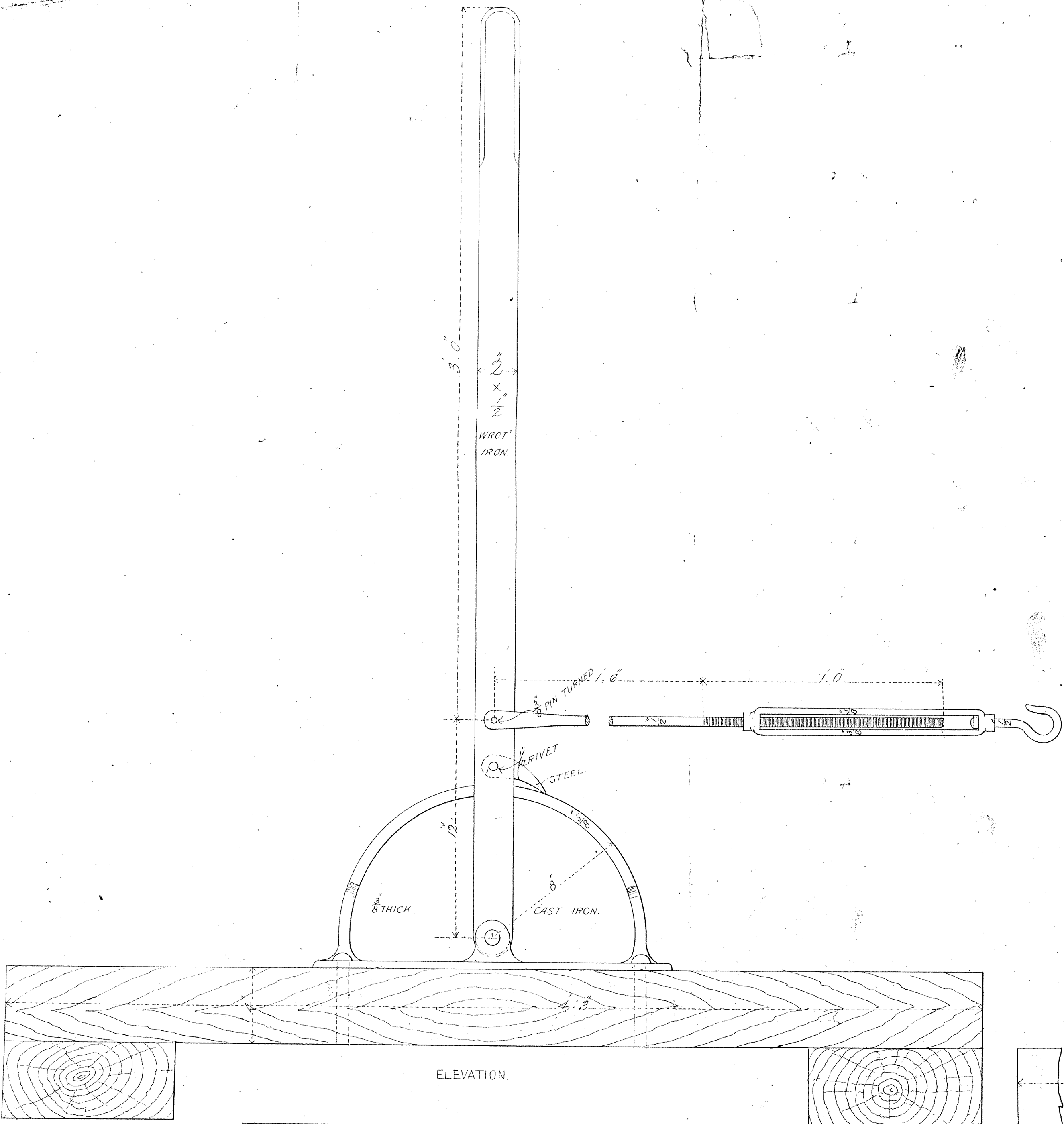
Contract 457
This is one of the drawings referred to in the Specifications upon which I
based my tender dated the 30th day of August 1872
Richard G. Edwards
9/9/72

VICTORIAN RAILWAYS,

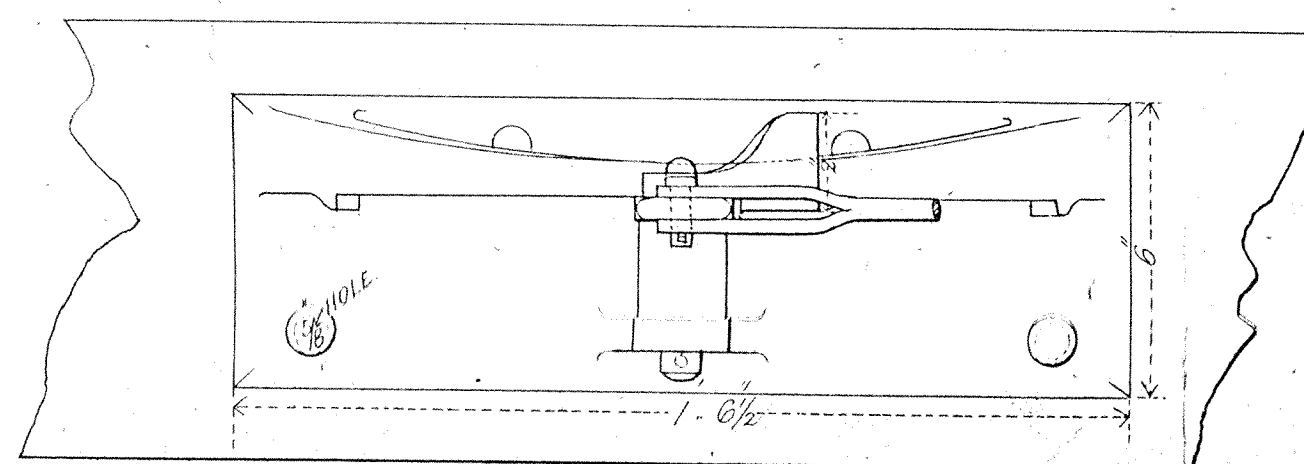
LEVER FOR WORKING DISTANT SEMAPHORE

SCALE - 3 INCHES = 1 FOOT.

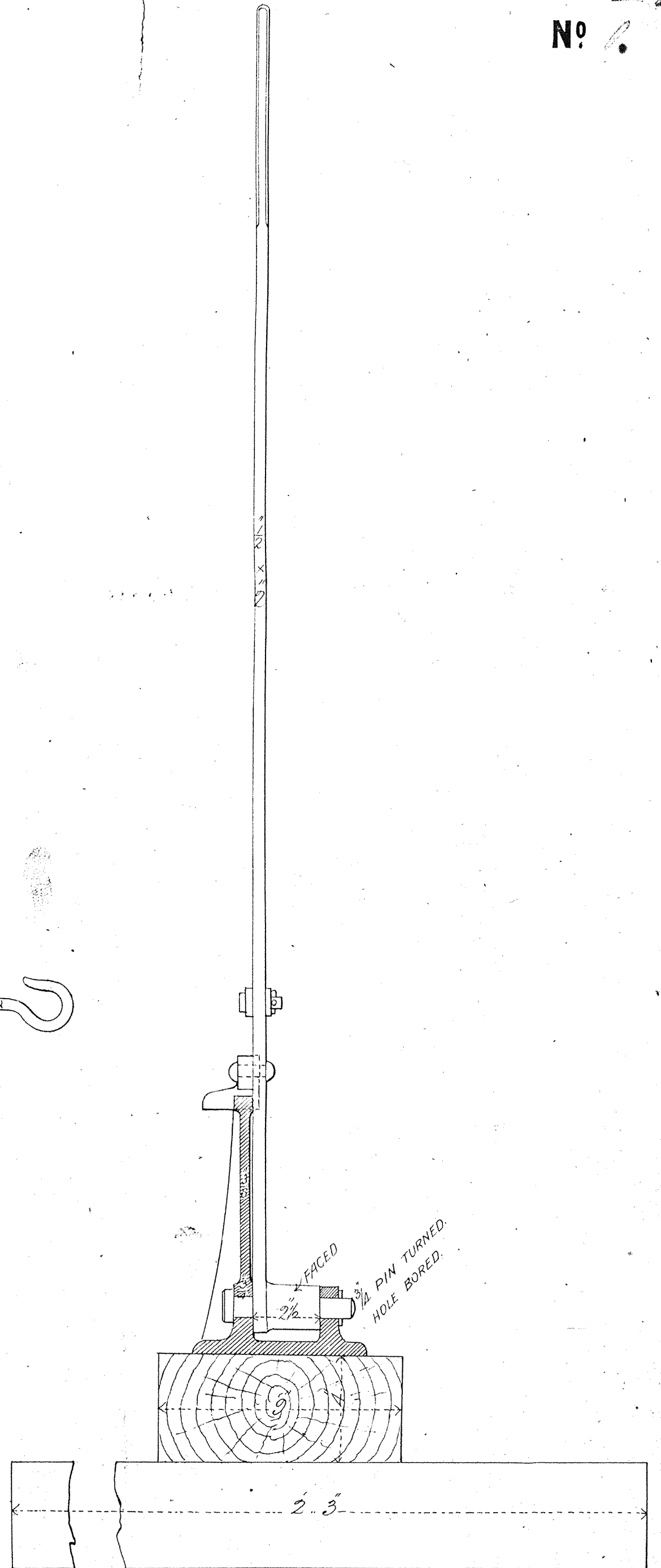
CONTRACT No. 111
No. 6.



ELEVATION.



PLAN.

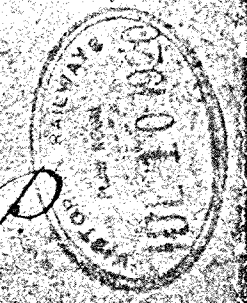


END VIEW SHEWING BED PLATES IN SECTION.

RAILWAY DEPARTMENT, MELBOURNE, APRIL, 1880.
No 125

This is one of the Drawings referred to in the
Specification upon which I used my Tender.

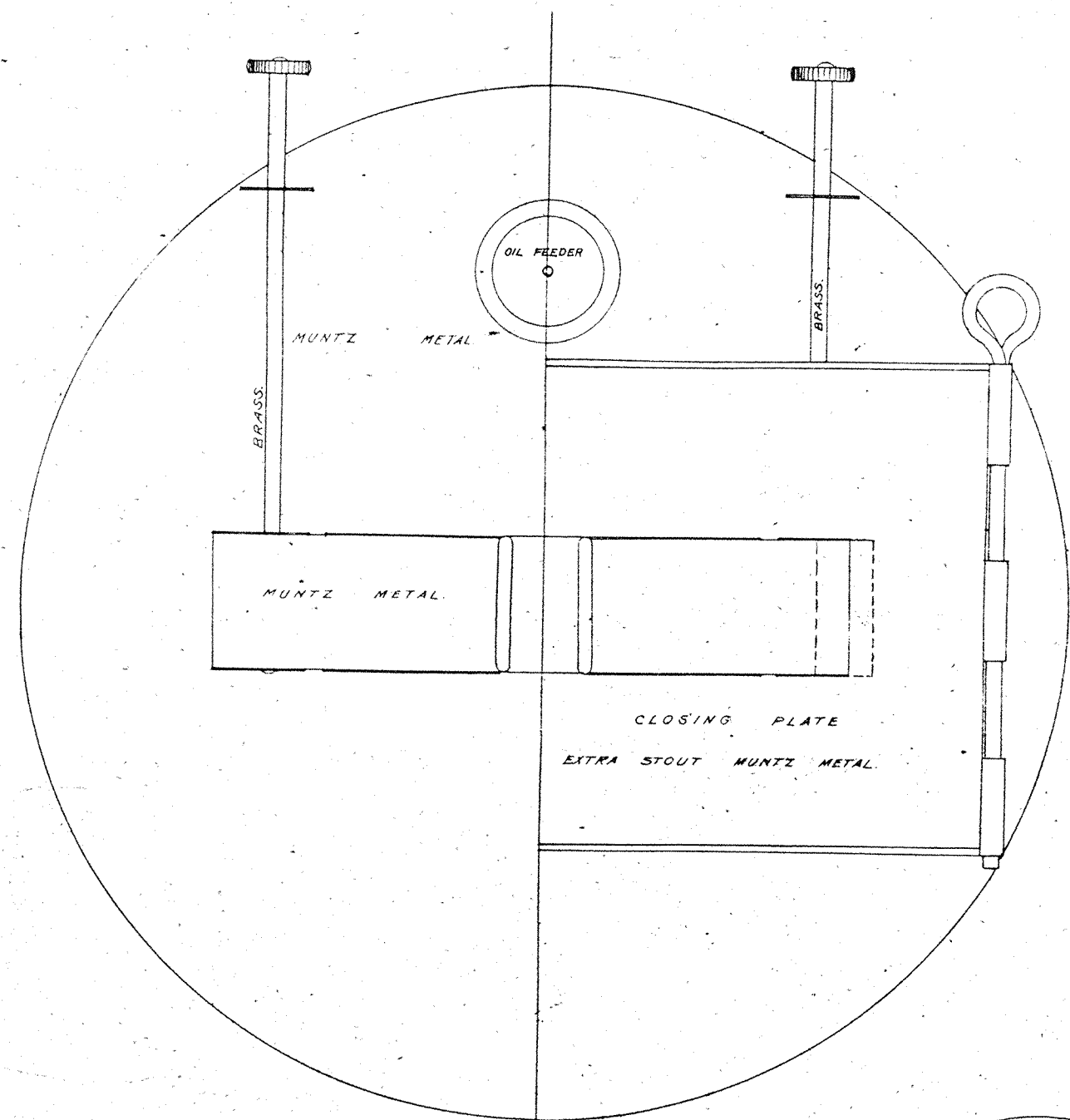
Dated the 9th day of July 1880
Philip Brown
E. P.



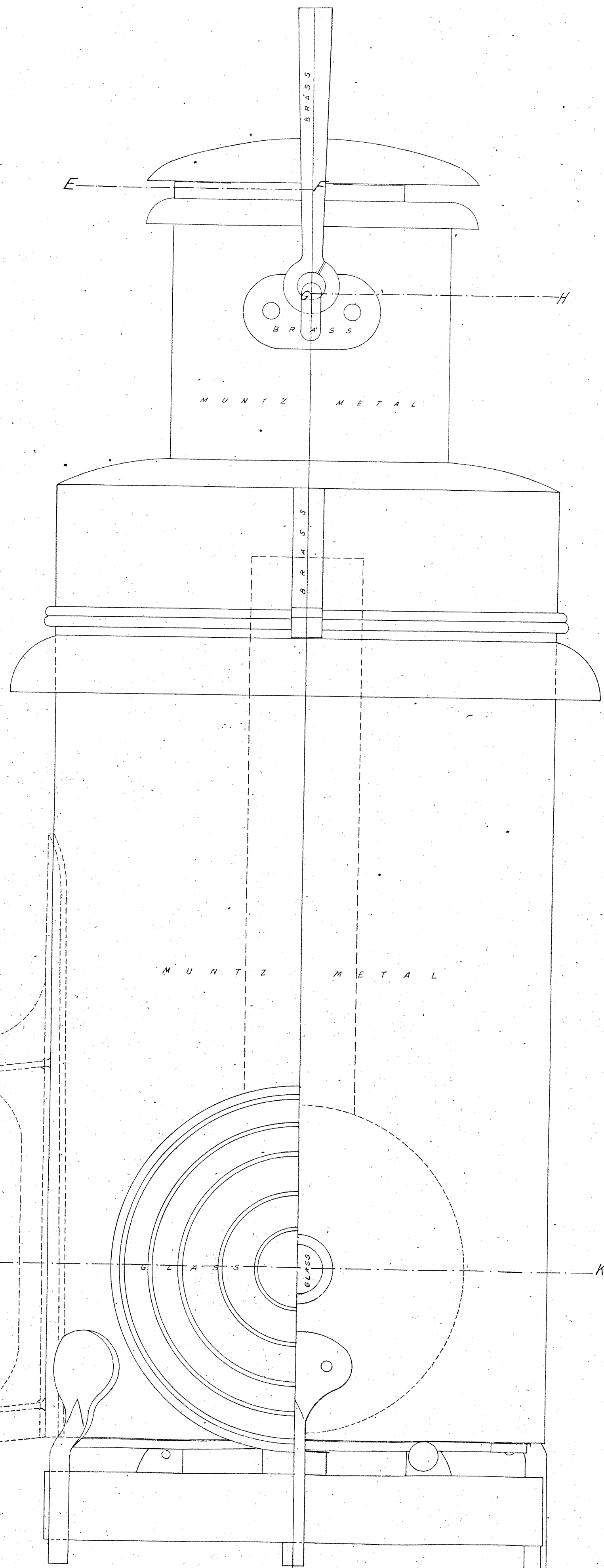
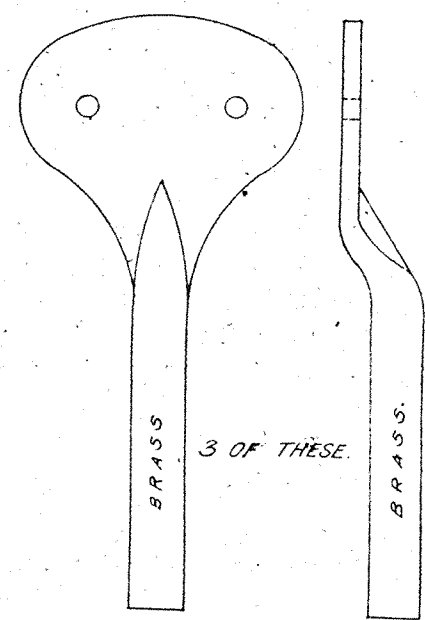
VICTORIAN RAILWAYS,
Gipps Sand line
 SEMAPHORE LAMP.

FULL SIZE.

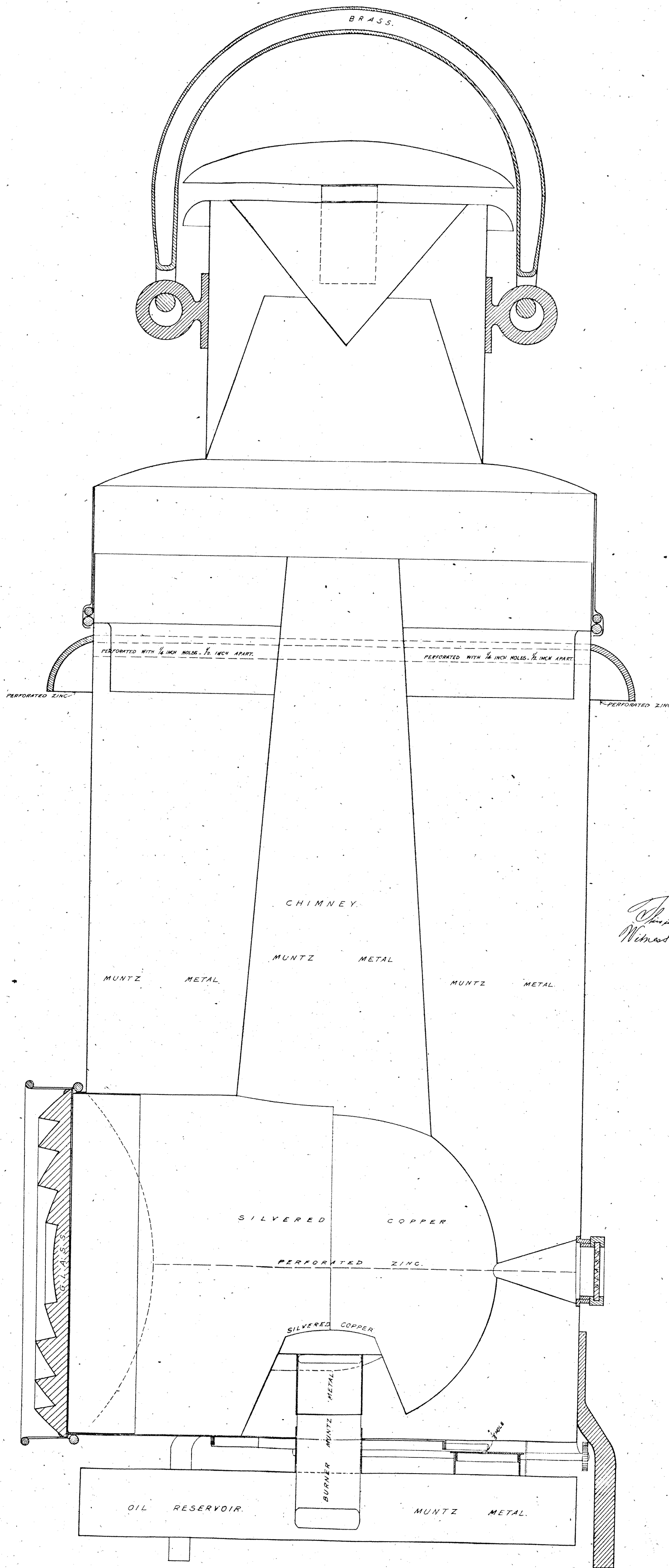
Contract 1851
 No 8



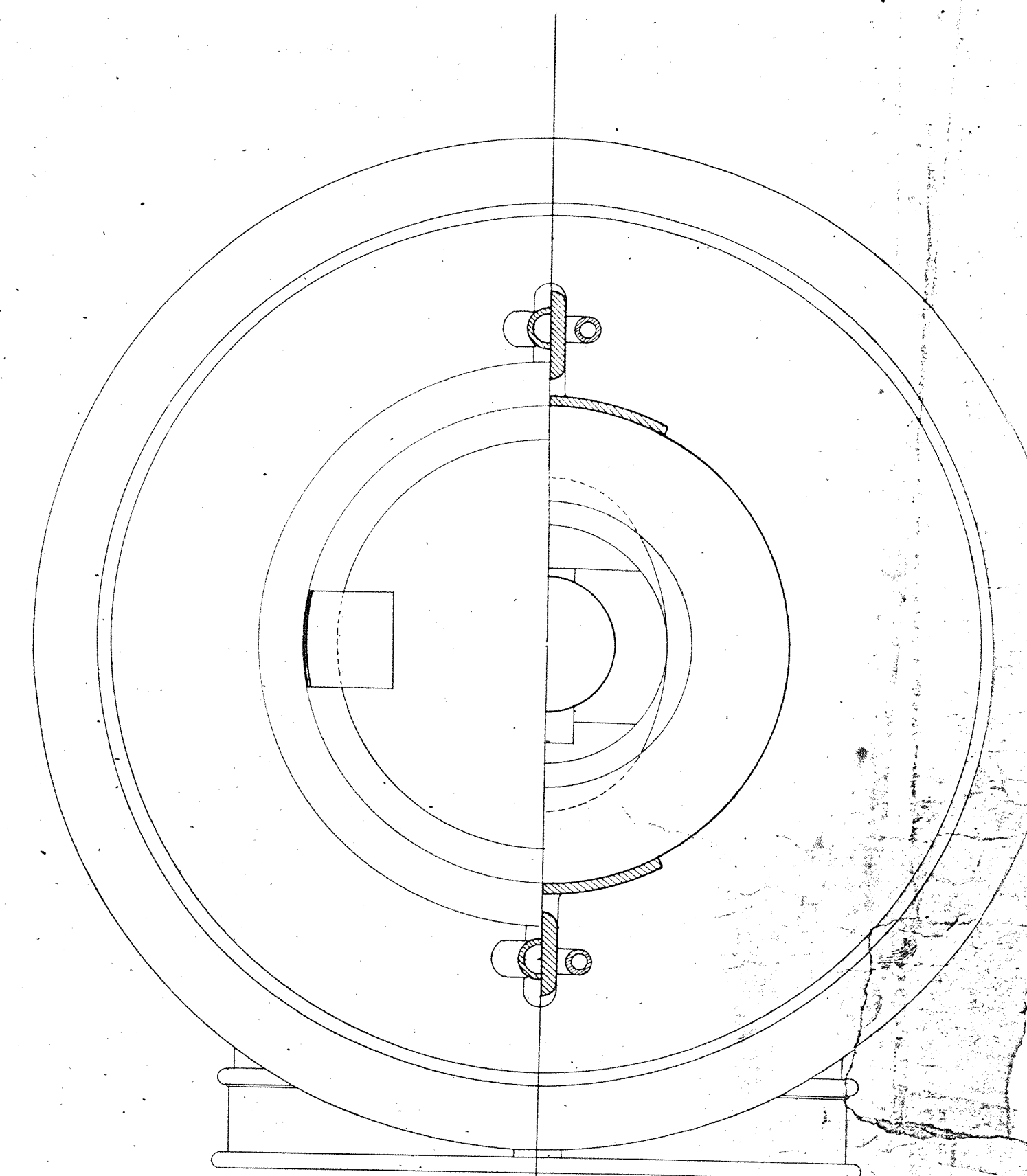
PLAN OF OIL RESERVOIR.
 WITH CLOSING PLATE REMOVED. SHOWING CLOSING PLATE.



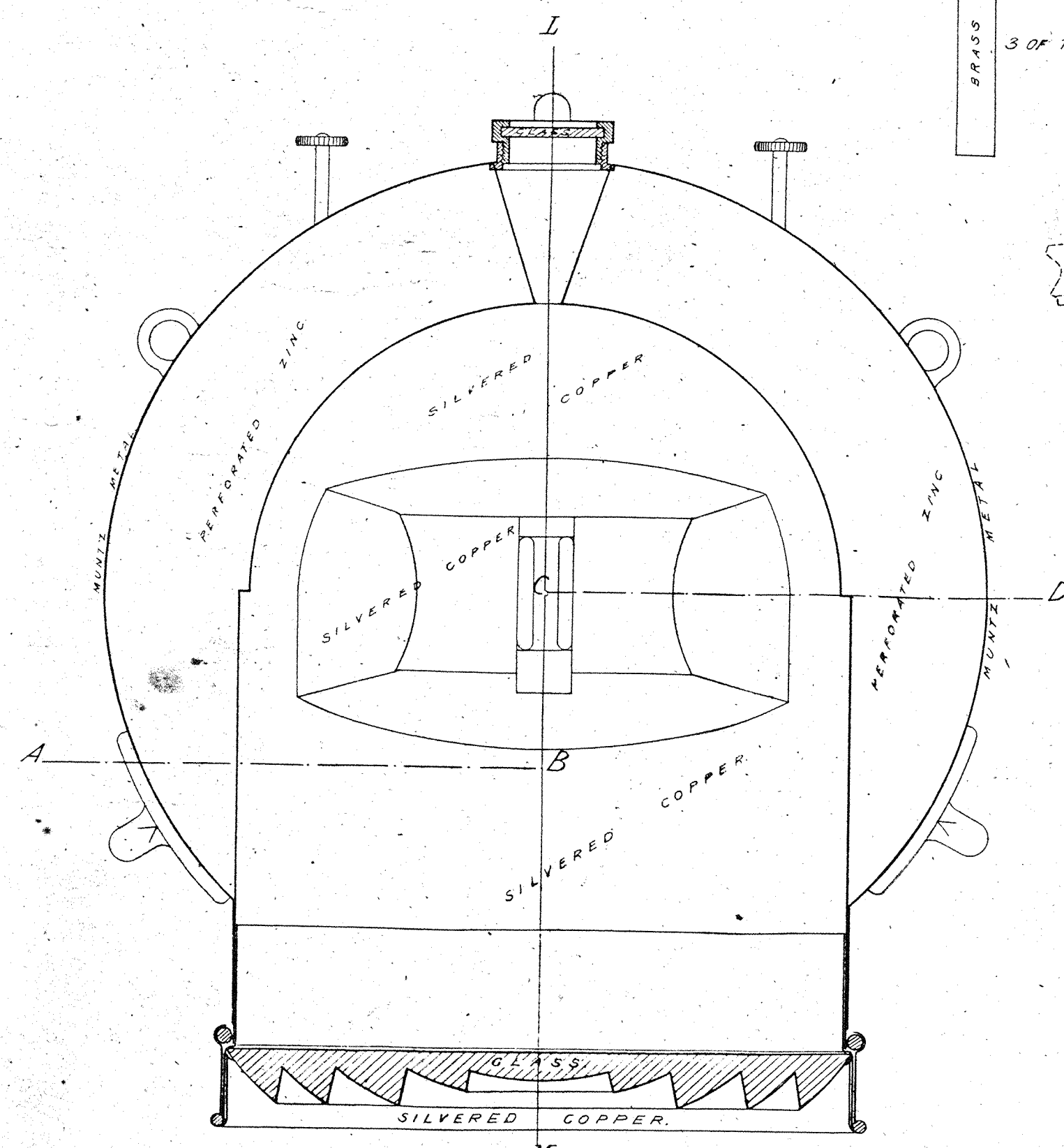
FRONT ELEVATION. BACK ELEVATION.



SECTION THROUGH CENTRE OF LAMP I.M.

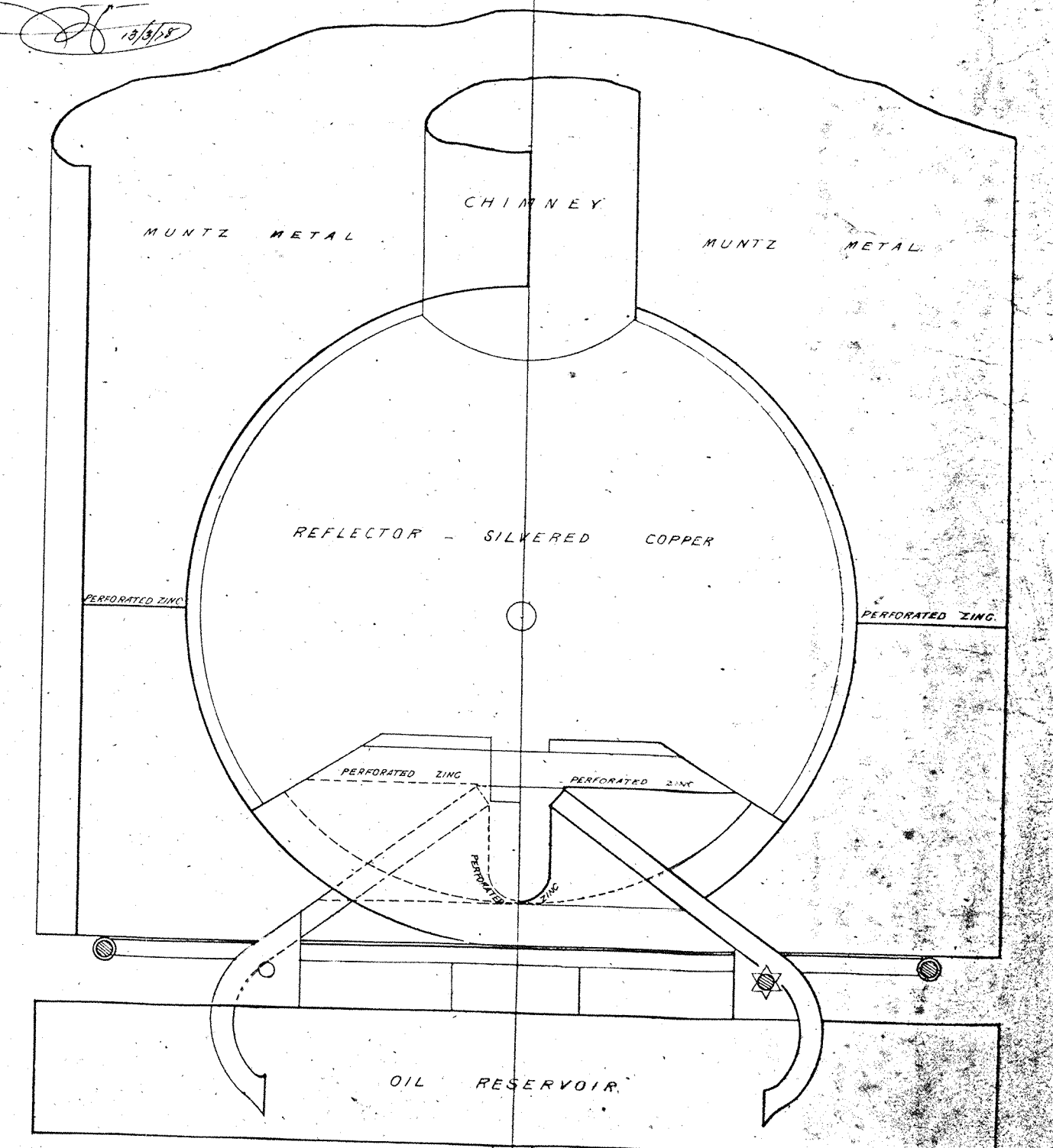


SECTION AT E.F. SECTION AT G.H.



HORIZONTAL SECTION THROUGH CENTRE OF LAMP J.K.

The kind of the drawings referred to in the specifications are hereby approved and taken as the standard for the lamp of the Victorian Railways.
 Witness to the above
 G. W. Edwards
 Thomas Pyles



VERTICAL SECTION AT A.B. VERTICAL SECTION AT C.D.

