

PLAN REFERRED TO IN CONTRACT
DATED THIS 28th
day of August AD 1902

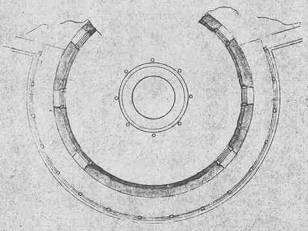
ROYAL OBSERVATORY. OTTAWA, ONT.

4

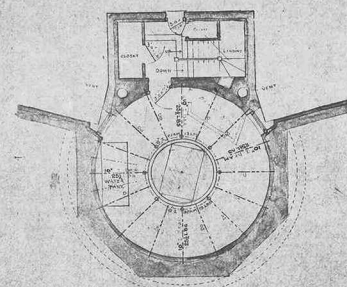
10 20 30 40 FEET
SCALE

By Mr. H. Chasse
to the permission of
H. Chasse

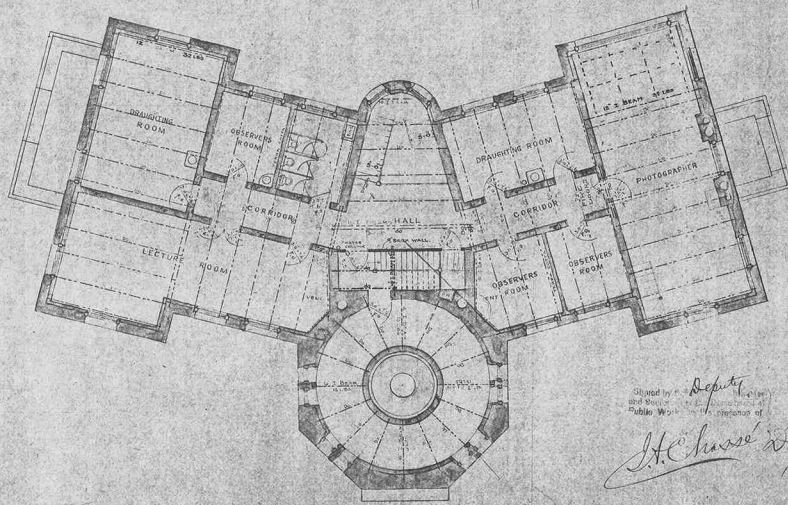
W. H. H. H.



PLAN OF MIDWAY FLOOR AT UPPER LEVEL



PLAN AT MIDWAY FLOOR



PLAN OF FIRST FLOOR

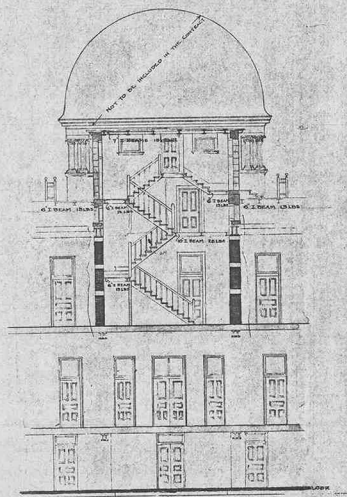
Designed by
and drawn by
Public Works
Department of
H. Chasse

W. H. H. H.
Minister of Public Works
Department

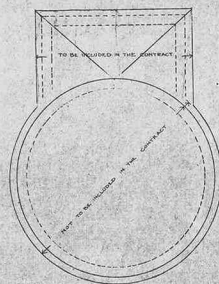
WAS REFERRED TO IN CONTRACT
SIGNED THIS 28th
DAY OF August A.D. 1902

ROYAL OBSERVATORY.
OTTAWA, ONT.

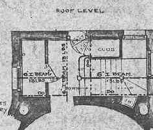
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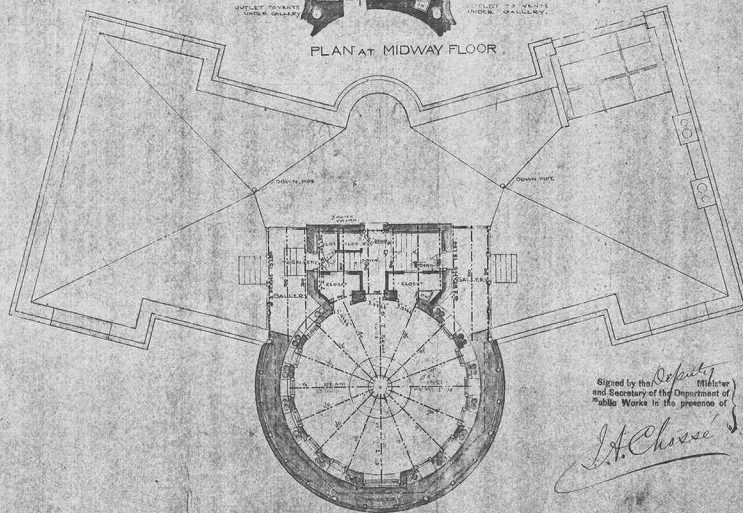
CROSS SECTION
OF STAIRWAY ANNEX TO DOME



ROOF OF DOME



PLAN AT MIDWAY FLOOR



PLAN OF ROOF

Signed by the Contractor
In the presence of

Signed by the *Deputy* Minister
and Secretary of the Department of
Public Works in the presence of

Minister of Public Works
J. G. G. G.
Secretary

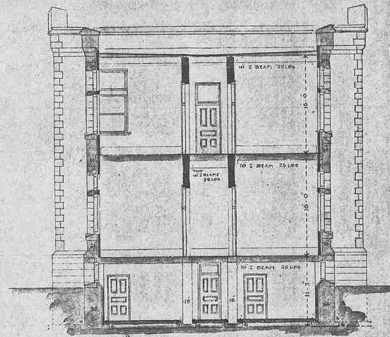
000055

1913

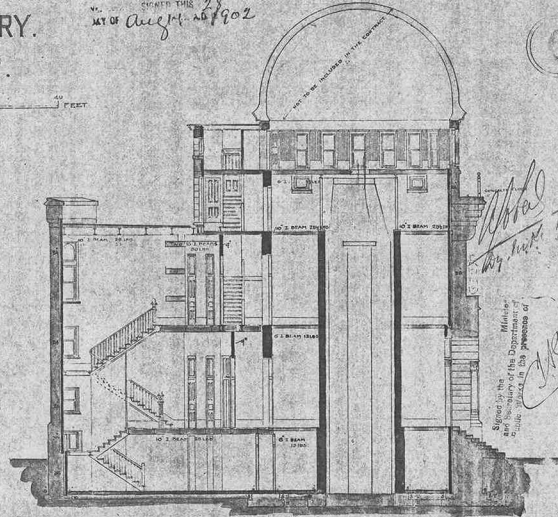
ROYAL OBSERVATORY. OTTAWA, ONT.

SCALE. 0 10 20 30 40 50 FEET.

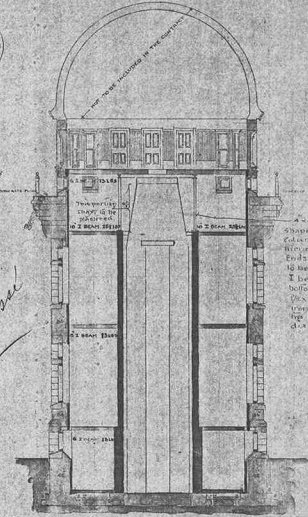
AS MEASURED BY THE CONTRACTOR
ON APRIL 28 1902
BY THE ARCHT. AUG 11 1902



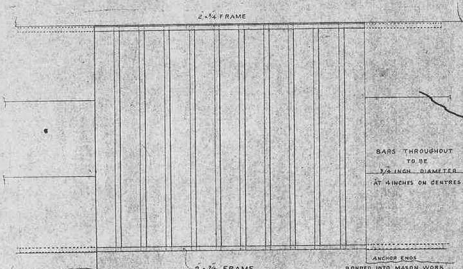
CROSS SECTION A.B.



LONGITUDINAL SECTION C.D.



CROSS SECTION OF DOME E.F.

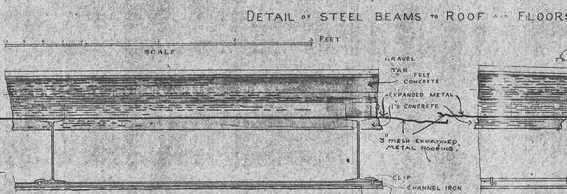


ELEVATION

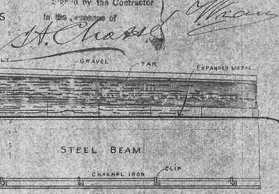


PLAN

DETAIL OF GUARDS
TO BASEMENT WINDOW.



CROSS SECTION OF ROOF CONSTRUCTION



LONGITUDINAL SECTION OF ROOF CONSTRUCTION



CROSS SECTION

OF HOLLOW TILE ARCHES TO FLOOR CONSTRUCTION



LONGITUDINAL SECTION

000056

PLAN REFERRED TO IN CONTRACT
No. 1000 - SIGNED THIS 28
14th August 1902

ROYAL OBSERVATORY.
OTTAWA, ONT.

8

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
SCALE
FEET

Signed by the Contractor
in the presence of

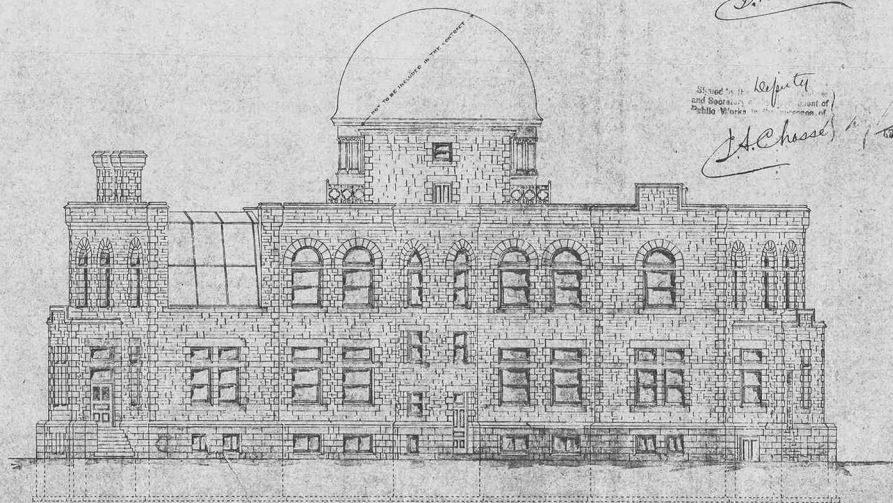
J. A. Chasse

W. H. H. H.

Signed by the Inspector
and Secretary
of Public Works

J. A. Chasse

W. H. H. H.
W. H. H. H.



REAR ELEVATION

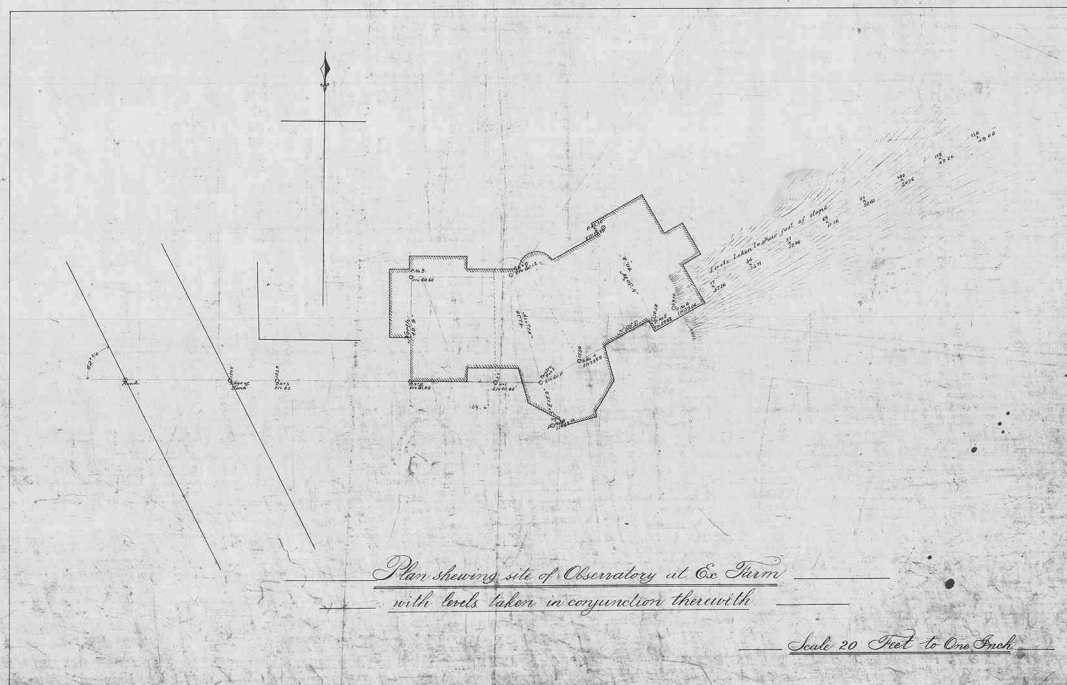
19-A

000057

ROYAL OBSERVATORY.
OTTAWA, ONT.

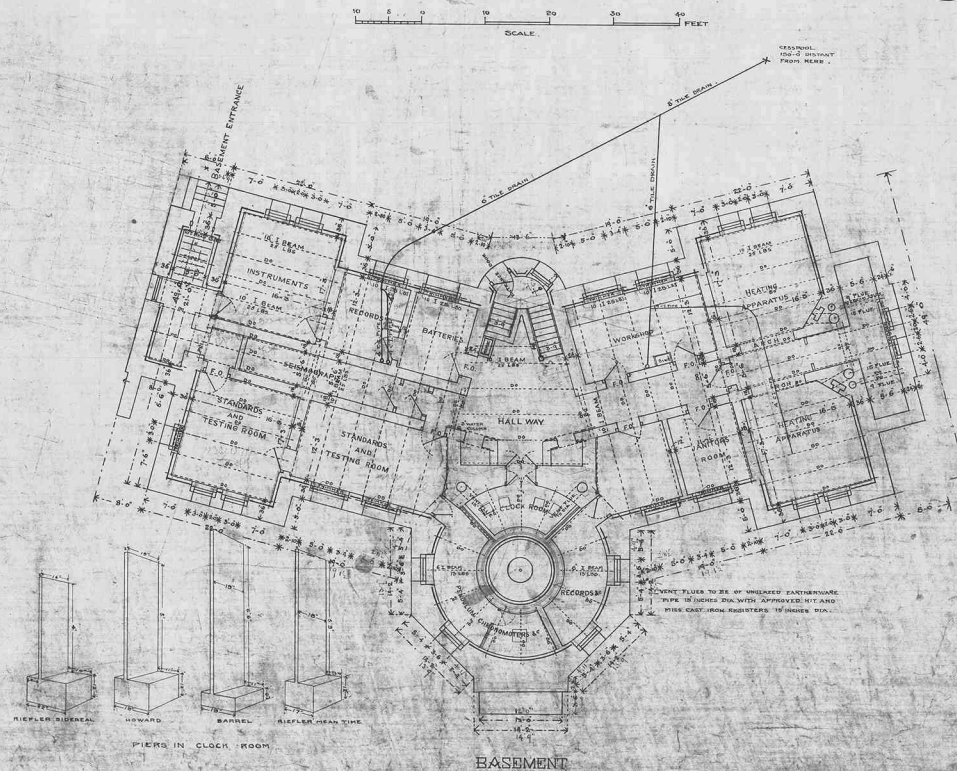
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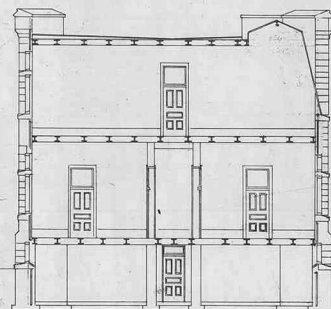
SCALE



ROYAL OBSERVATORY.
OTTAWA, ONT.

2



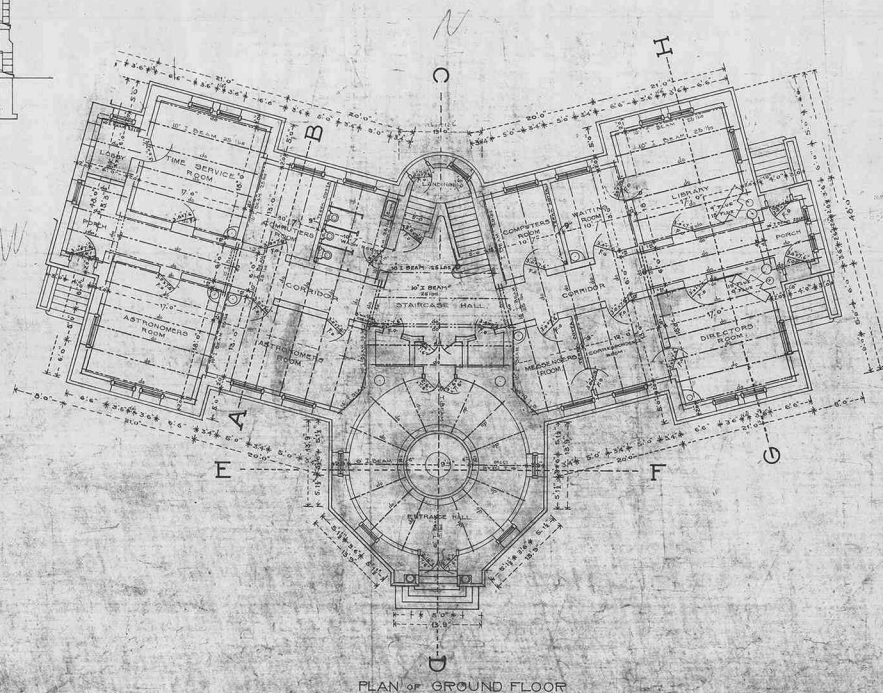


LONGITUDINAL SECTION OF
PHOTOGRAPHER'S ROOM.
ON LINE G.H.

ROYAL OBSERVATORY. OTTAWA, ONT.

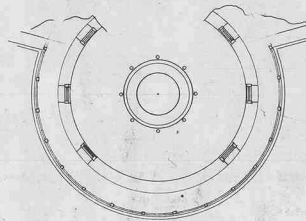
SCALE
0 5 10 20 30 40 FEET

3

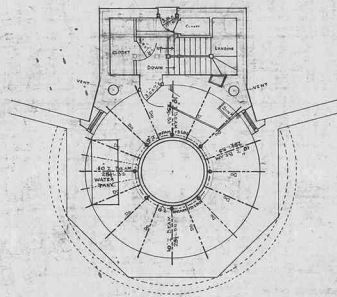


ROYAL OBSERVATORY. OTTAWA, ONT.

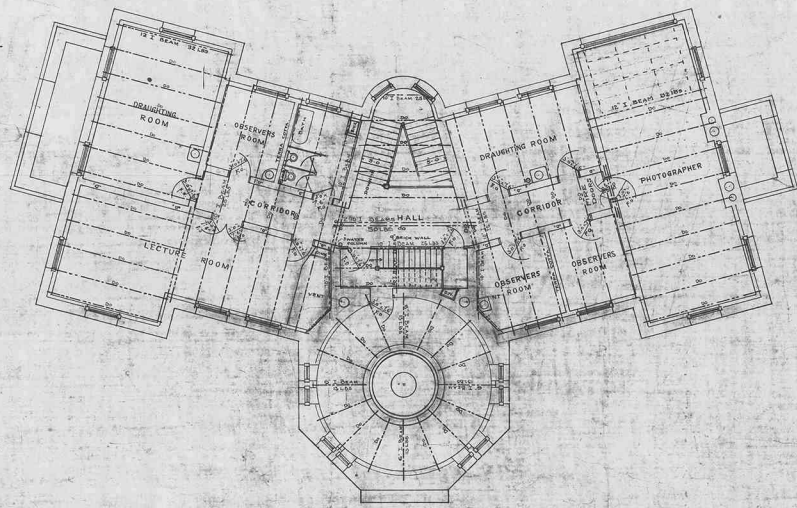
4



PLAN OF MIDWAY FLOOR AT UPPER LEVEL



PLAN AT MIDWAY FLOOR

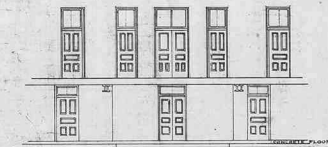
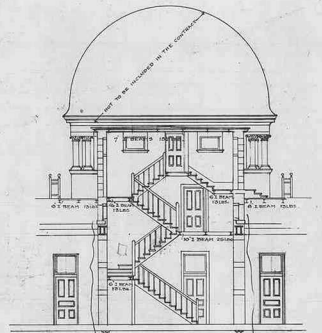


PLAN OF FIRST FLOOR

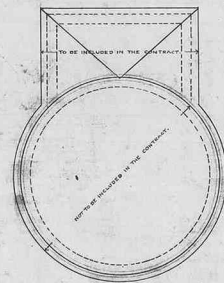
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ROYAL OBSERVATORY. OTTAWA, ONT.

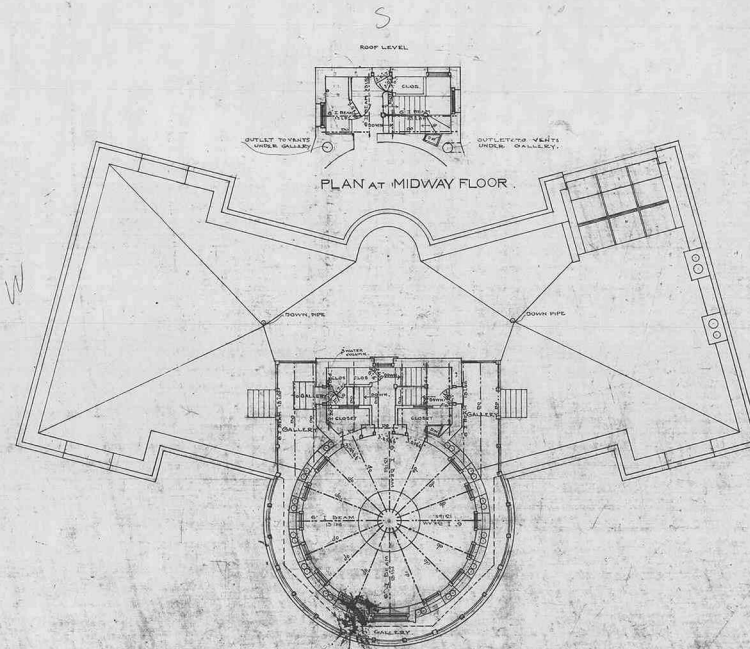
SCALE.
10 20 30 40 FEET



CROSS SECTION
OF STAIRWAY ANNEX TO DOME.



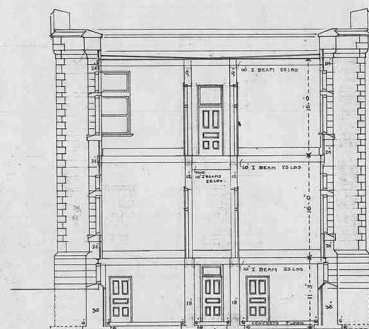
ROOF OF DOME



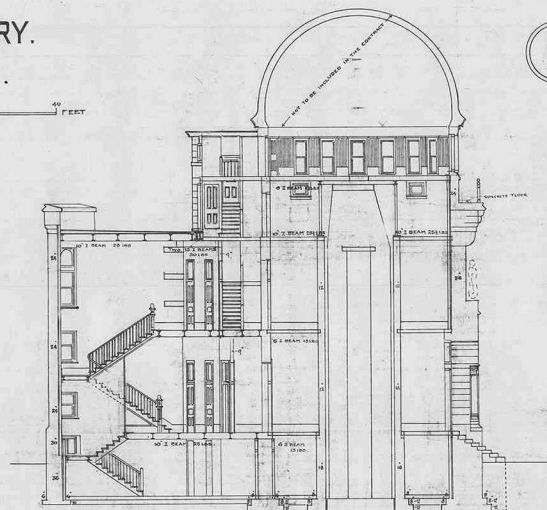
PLAN OF ROOF

ROYAL OBSERVATORY. OTTAWA, ONT.

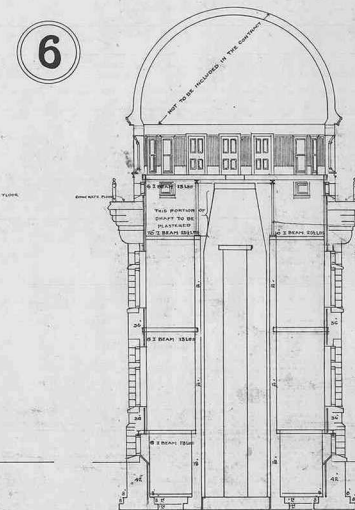
SCALE
0 10 20 30 40 FEET



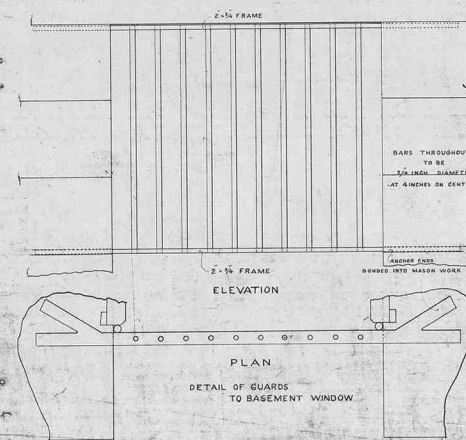
CROSS SECTION A.B.



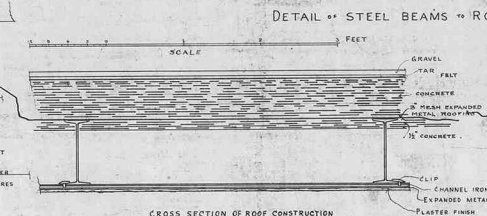
LONGITUDINAL SECTION C.D.



CROSS SECTION OF DOME E.F.



CROSS SECTION A.B.

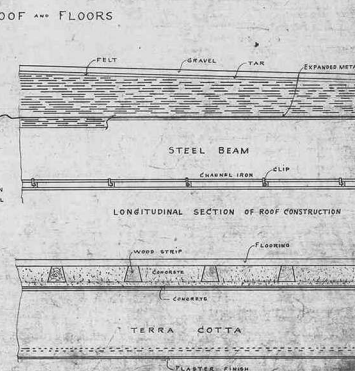


CROSS SECTION OF ROOF CONSTRUCTION



CROSS SECTION

OF HOLLOW TILE ARCHES TO FLOOR CONSTRUCTION



LONGITUDINAL SECTION OF ROOF CONSTRUCTION



LONGITUDINAL SECTION

OF HOLLOW TILE ARCHES TO FLOOR CONSTRUCTION

000063

ROYAL OBSERVATORY.
OTTAWA, ONT.

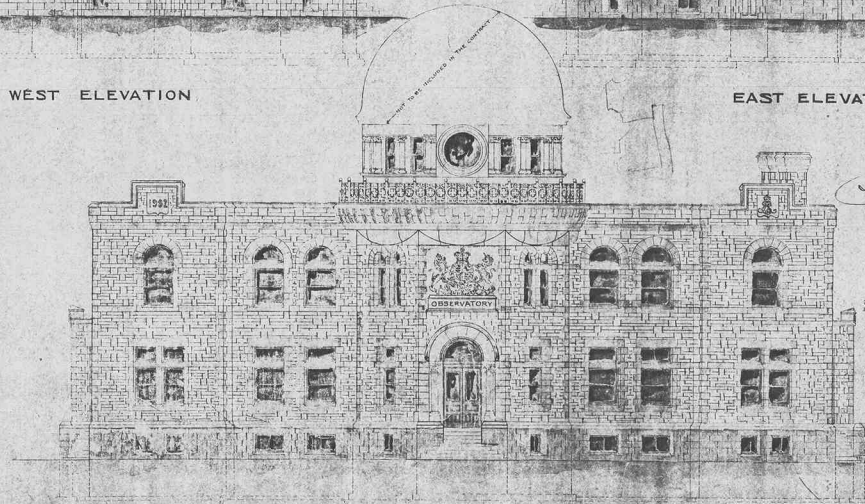
JAN. MILLER & CO. ARCHT.
DESIGNED THIS 28th
DAY OF August 1892

7



WEST ELEVATION

EAST ELEVATION



SOUTH ELEVATION

Signed by the Contractor
in the presence of

J.A. Chassee

Secretary of the
Public Works in the presence of

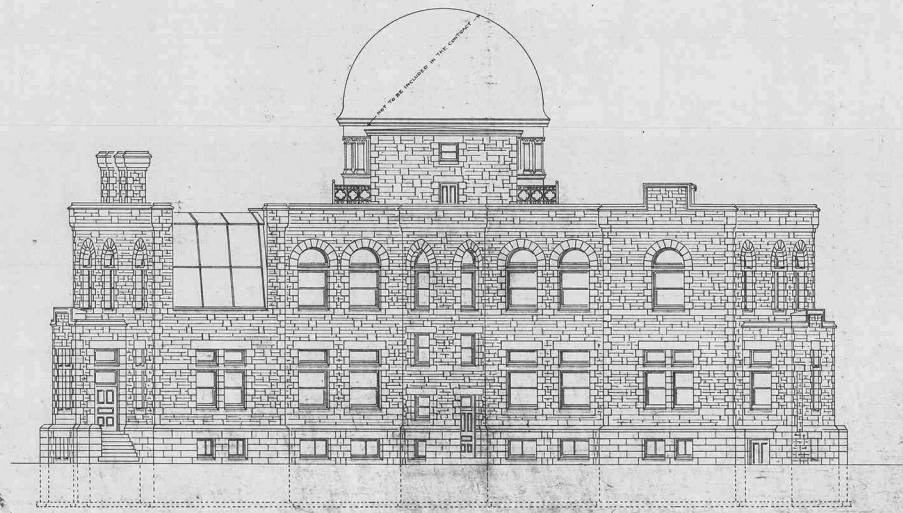
J.A. Chassee

Secretary of Public Works

ROYAL OBSERVATORY.
OTTAWA, ONT.

8

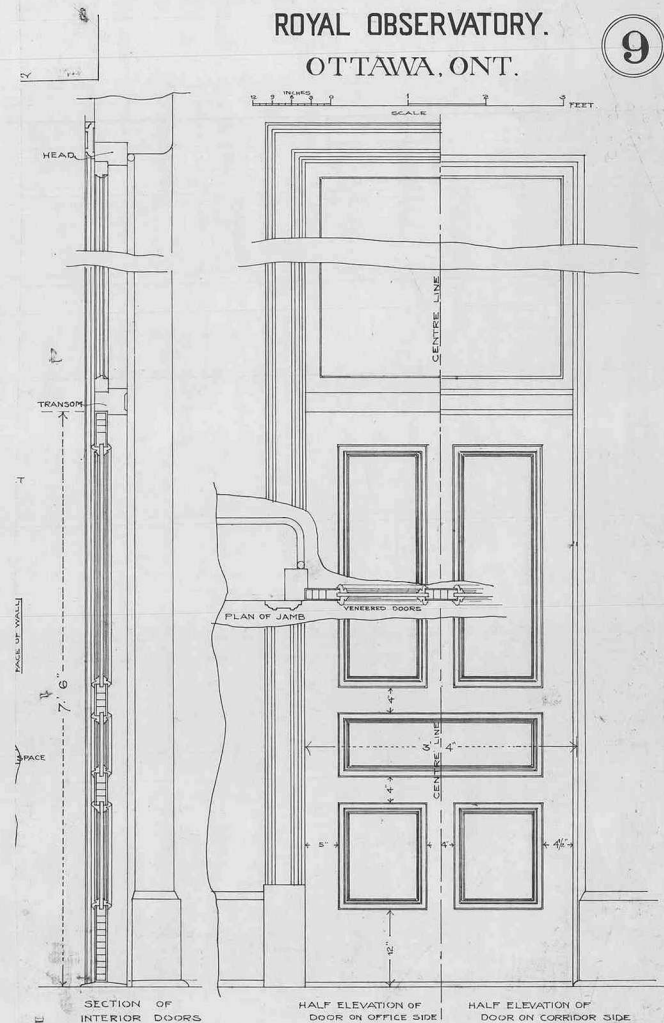
10 5 0 5 10 15 20 25 30
SCALE. FEET



REAR ELEVATION

ROYAL OBSERVATORY. OTTAWA, ONT.

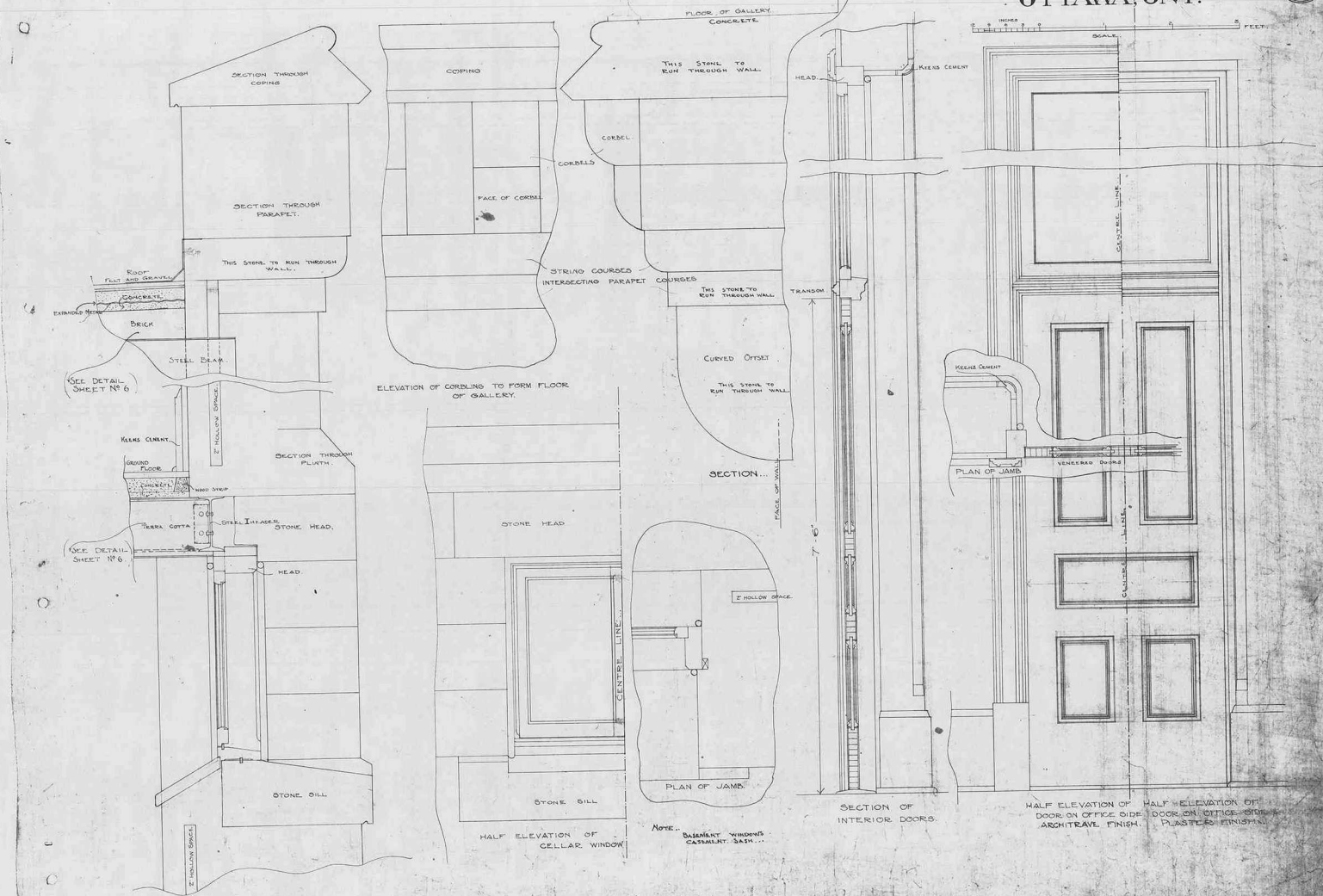
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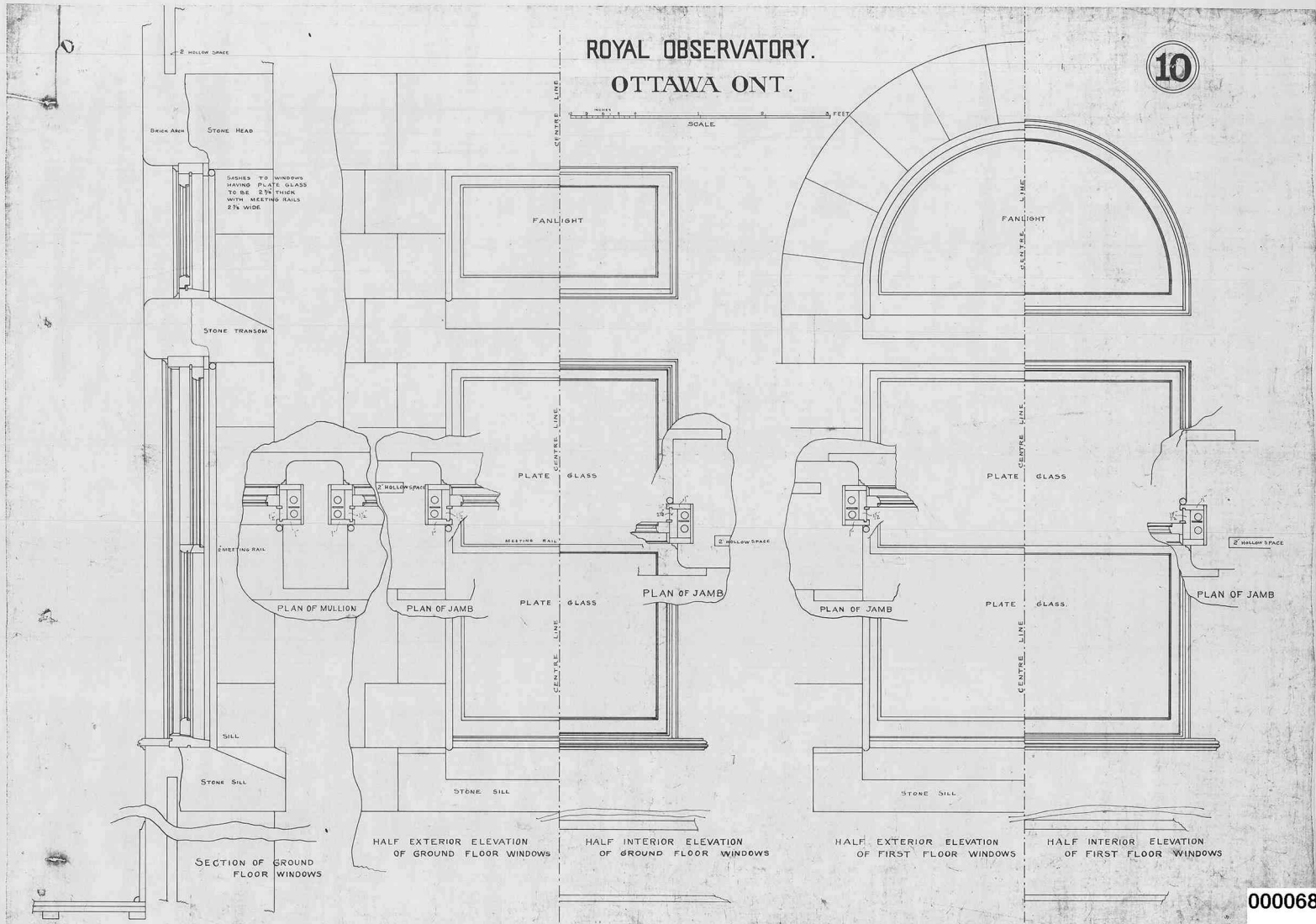


000066

ROYAL OBSERVATORY. OTTAWA, ONT.

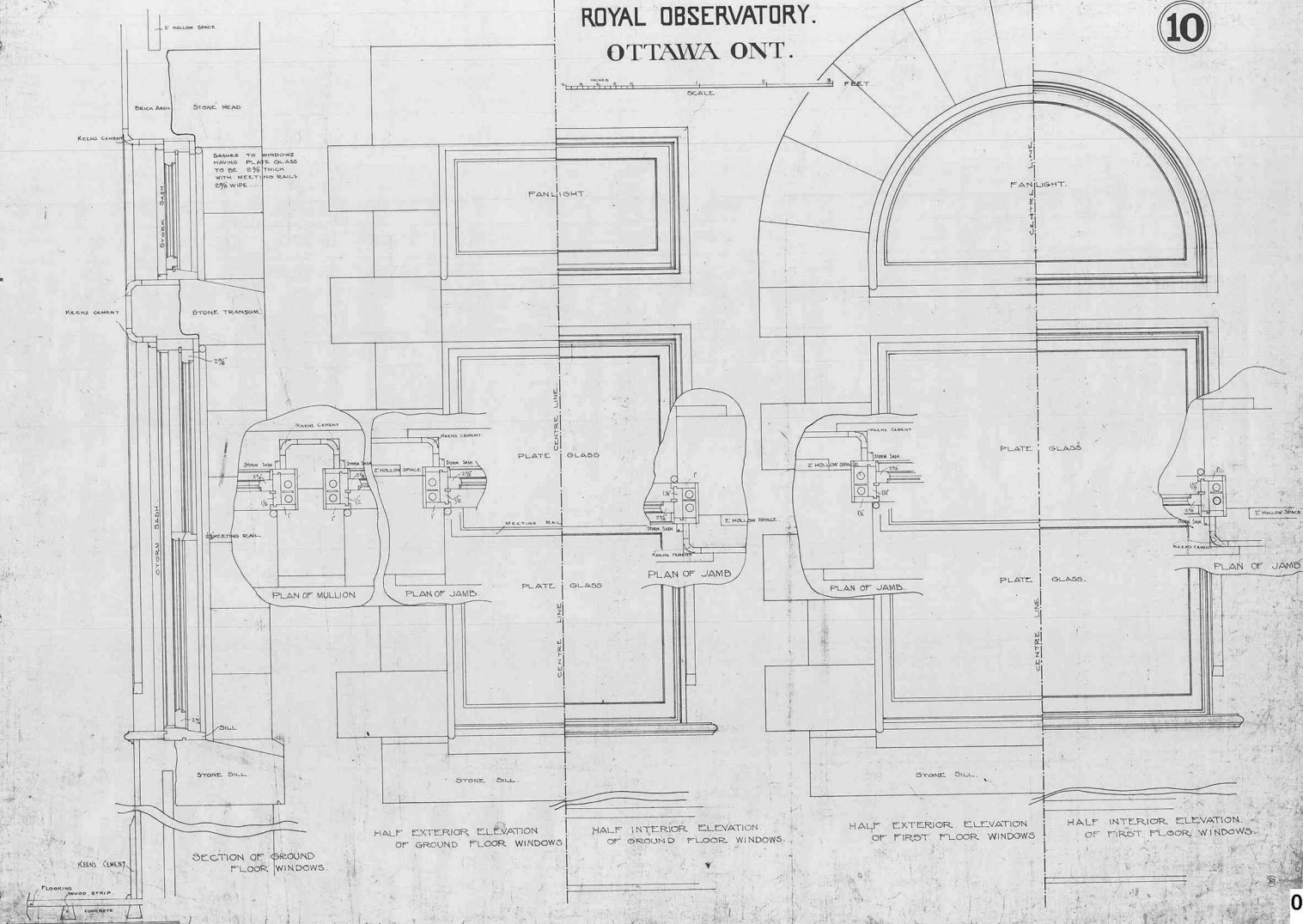
9





ROYAL OBSERVATORY. OTTAWA ONT.

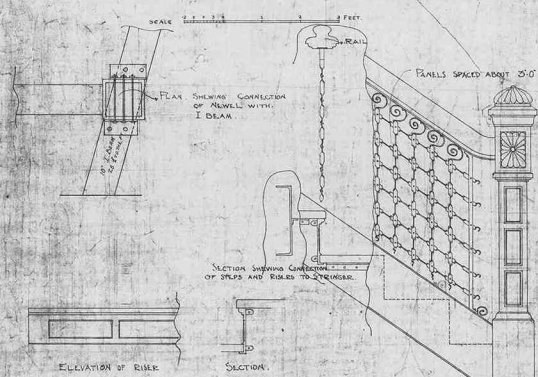
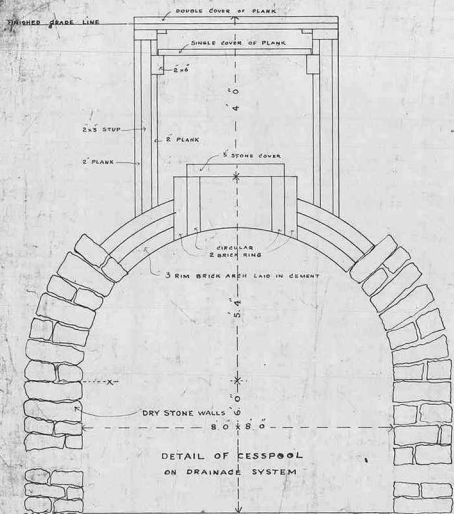
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ROYAL OBSERVATORY. OTTAWA, ONT.

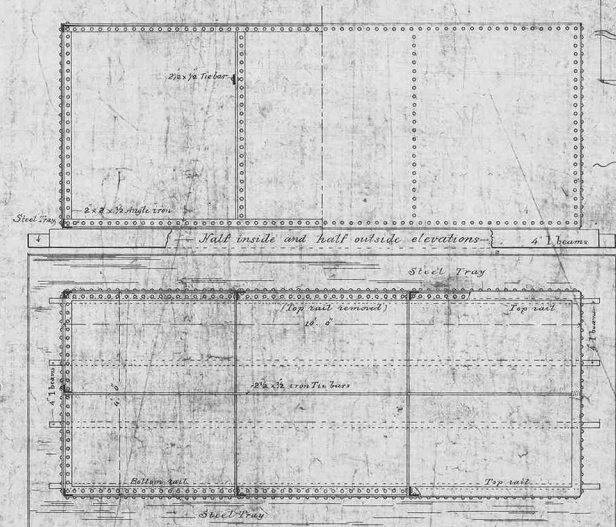
11

Water Tank for Royal Observatory Ottawa, Ont.

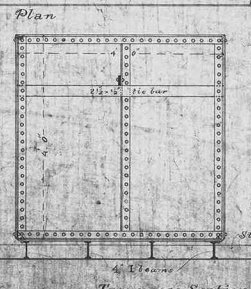


DETAIL OF STAIRS
GROUND FLOOR
SCALE 1/2" = 1 FT.

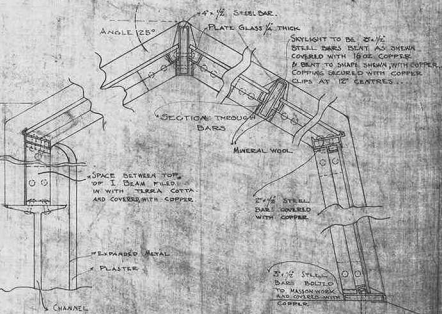
ELEVATION OF NEWEL AND STEPS



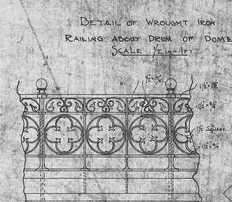
Note: Top and bottom walls to be
solid at each corner of the tank.
All joints to be 2" x 2" x 1/2".
Reinforce to be 1/2" x 1/2" x 1/2".



Transverse Section



DETAIL OF SKYLIGHT
SCALE 3/4" = 1 FT.



DETAIL OF WROUGHT IRON
RAILING ABOUT DECK OF DOME
SCALE 1/2" = 1 FT.

PART ELEVATION

000070