

Auteur ou collectivité : Exposition universelle. 1851. Londres

Auteur : Day & son (Londres)

Titre : Great exhibition 1851 [plans]

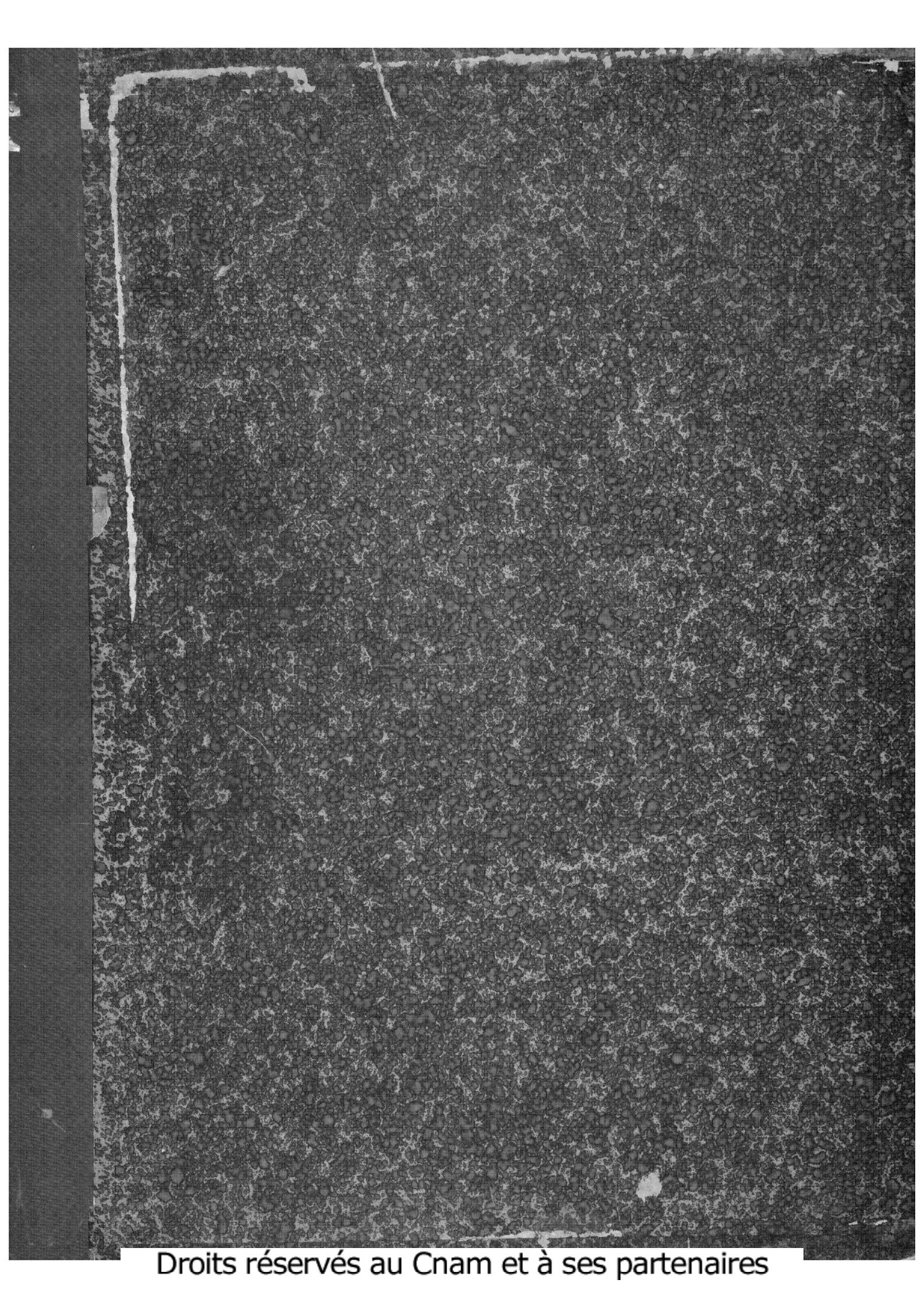
Adresse : [London?] : [s.n.], [1851?]

Collation : 1 vol. (16 f. de pl.) : ill. en noir et en coul., plans ; 67 cm

Cote : CNAM-BIB Gd Fol Xae 1 Res

Sujet(s) : Exposition internationale (1851 ; Londres) -- Ouvrages illustrés ; Constructions pour expositions -- Dessins et plans

URL permanente : <http://cnum.cnam.fr/redir?GDFOLXAE1>



Droits réservés au Cnam et à ses partenaires

LIST OF LITHOGRAPHS.

- No. 1. Ground Plan, shewing the several Contracts, Roofs, Skylights, &c.
2. Plans of Central Portion of South Front. Contract A.
3. Portions of South Elevation. Contracts A. B. C. D.
4. Elevations and Sections of Central Portion of South Front. Contract A.
5. Plans, Elevations, and Sections of Central Hall. Contract B.
6. Covering of Central Hall. System No. 1. Contract B.
7. Covering of Central Hall. System No. 2. Contract B.
8. Covering of Central Hall. System No. 3. Contract B.
9. Plans, Elevations, and Sections of the Fountain Court. Contract D.
10. Plans, &c. of Second Class Refreshment Court. Contract E.
11. Do. do. do. Contract E.
12. Plans, &c. of the Third Class Refreshment Court. Contract F.
13. Plans, Elevations and Sections of East and West Ends. Contracts C. & D.
14. Details of Roofs. Contracts A. B. C. D.
15. Do. do. Contracts A. B. C. D.
16. Details of Brick-work of the North, South, East, and West Fronts. Contracts A. B. C. D. E. F.

NOTE.—The lithographs have been prepared to convey general information as to the details, dimensions, and character of the works proposed, but are not to be assumed as constituting the whole of the contract drawings, or as absolutely accurate.

The Contract Drawings may be seen on application to the Secretary of the Building Committee, at the Palace of Westminster, on and after July 1st, 1850.

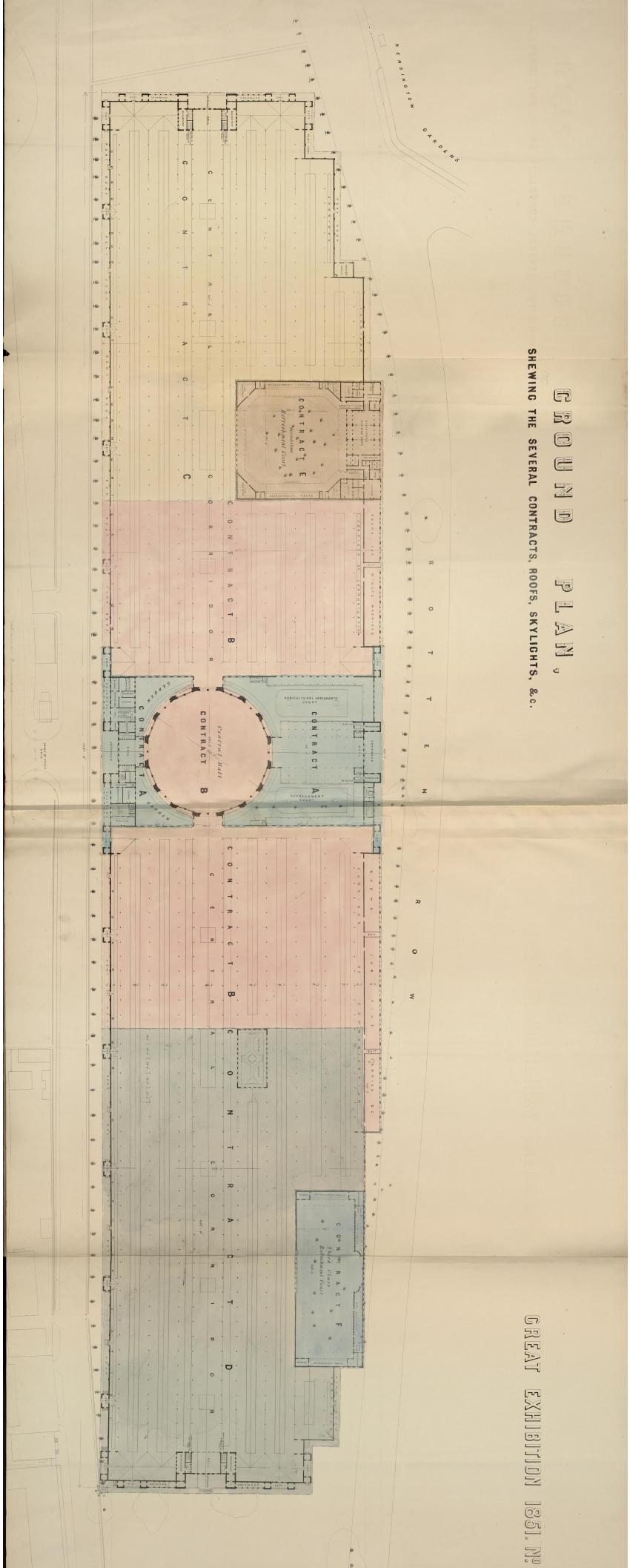
The Bearer of this Voucher will receive a copy of the Bills of Quantities,
and the detailed Specifications, on application at No. 1, Old Palace Yard, on
and after July the 1st, 1850.

Gd F° Xae 1

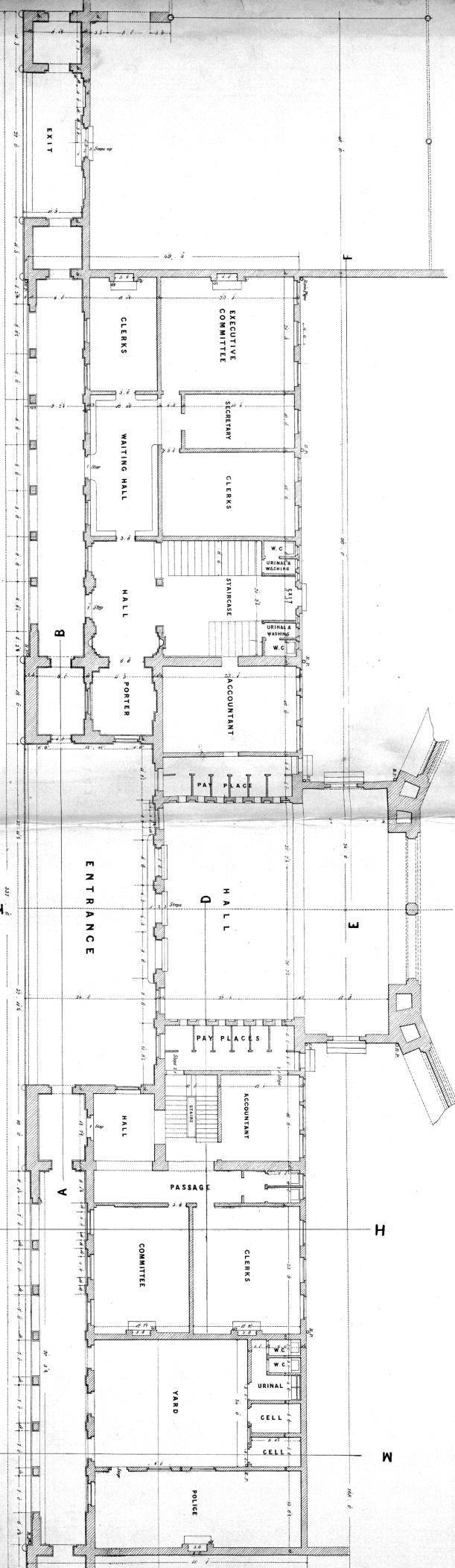
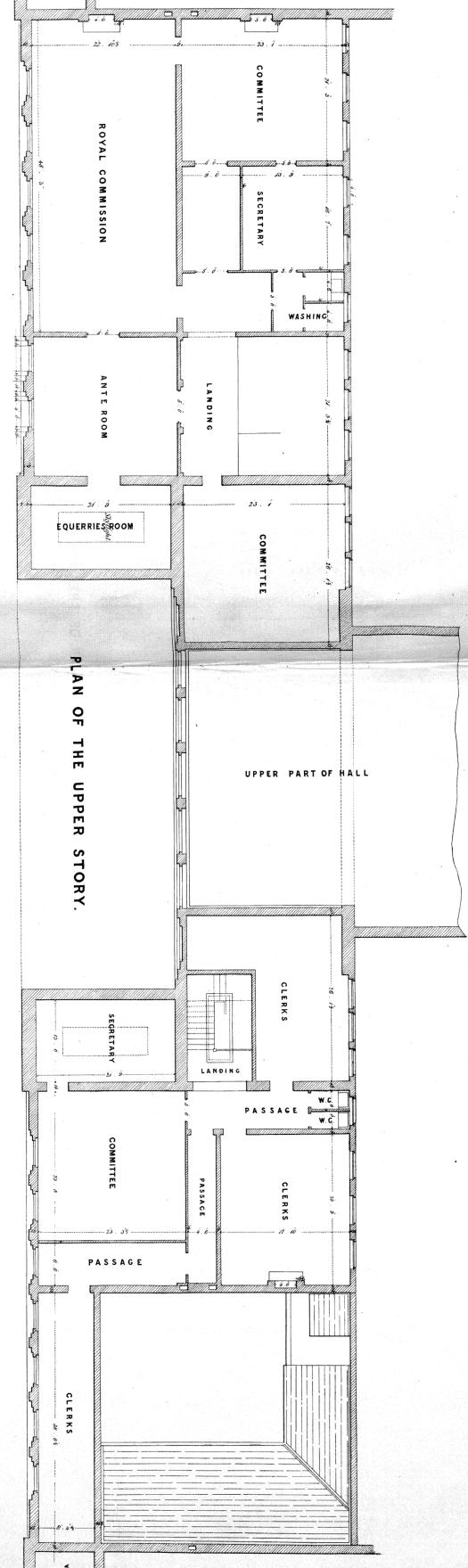
GROUND PLAN.

SHEWING THE SEVERAL CONTRACTS, ROOFS, SKYLIGHTS, &c.

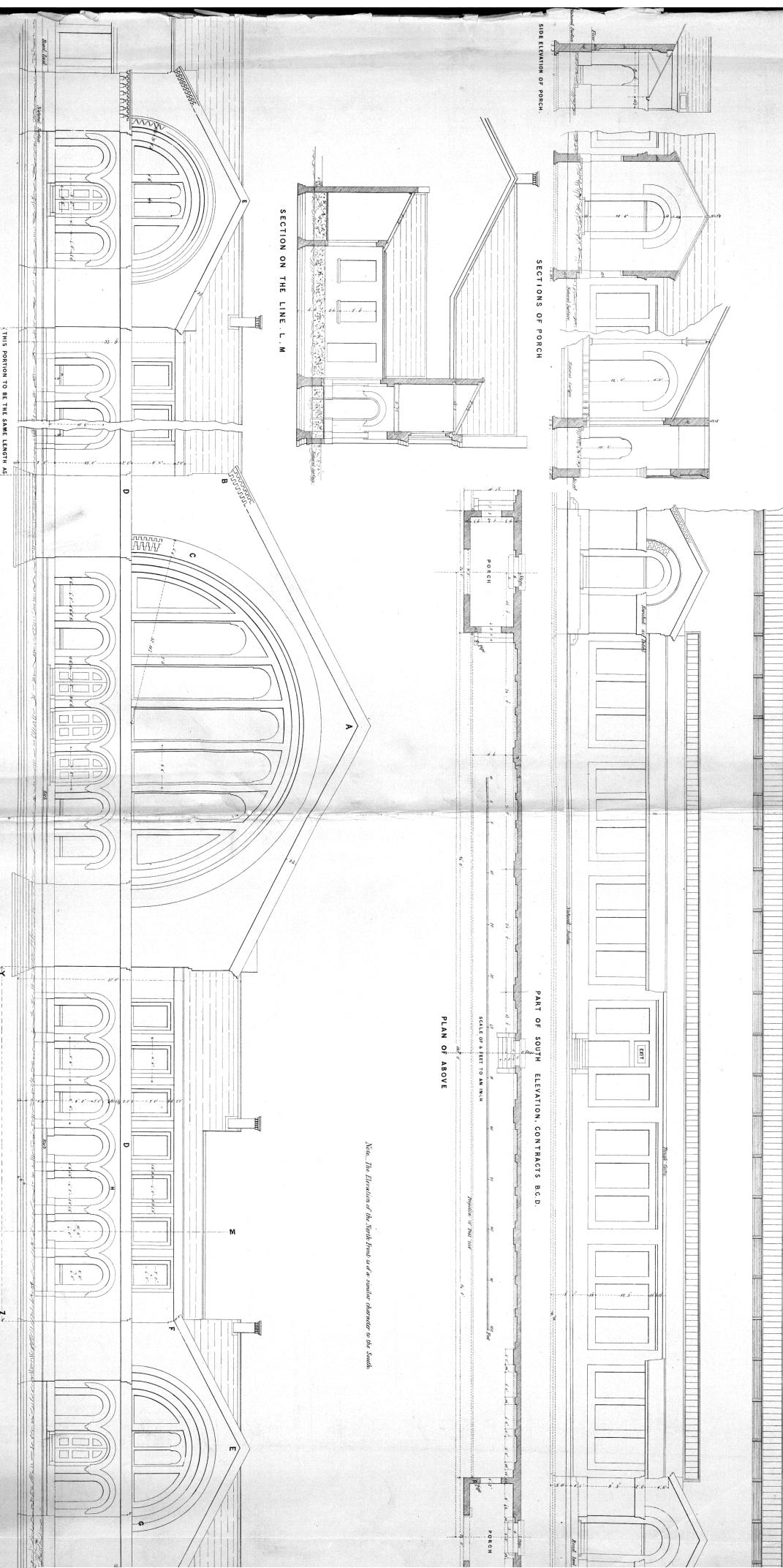
GREAT EXHIBITION 1851. No. 1



CENTRAL PORTION OF SOUTH FRONT. GREAT EXHIBITION 1851. N° 2. CONTRACT A.



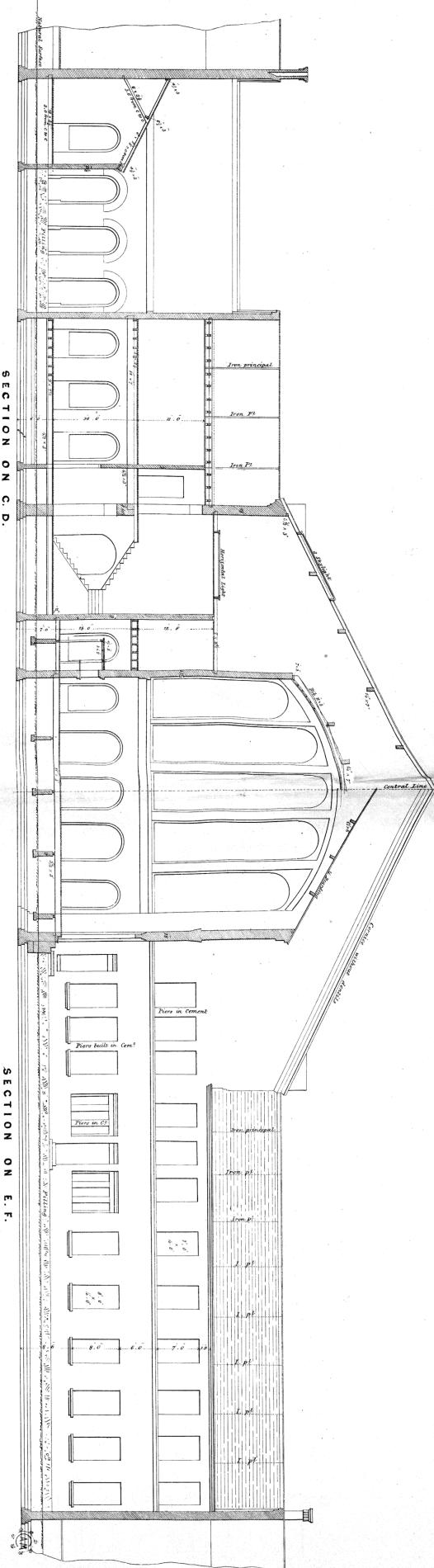
**GREAT EXHIBITION 1851. N° 3
CONTRACTS A.B.C.D.**



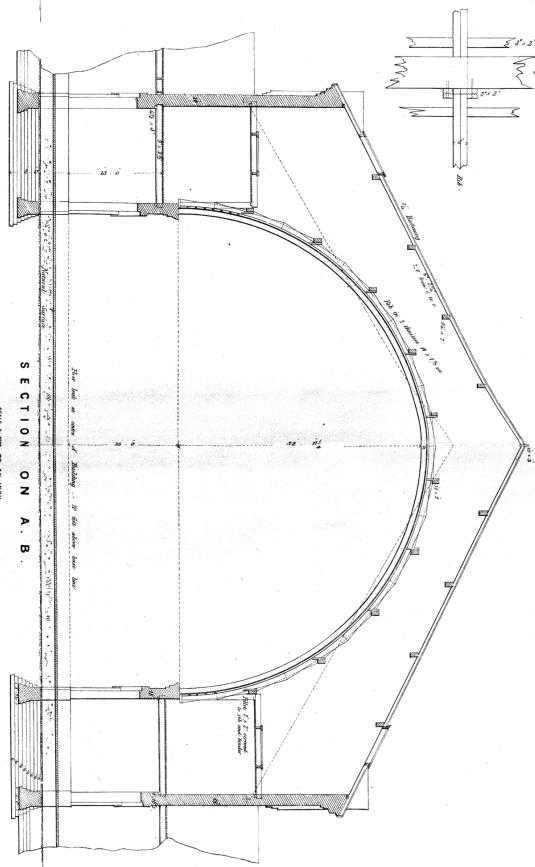
Droits réservés au Cnam et à ses partenaires

GREAT EXHIBITION 1851. N^o. 4.
CONTRACT A

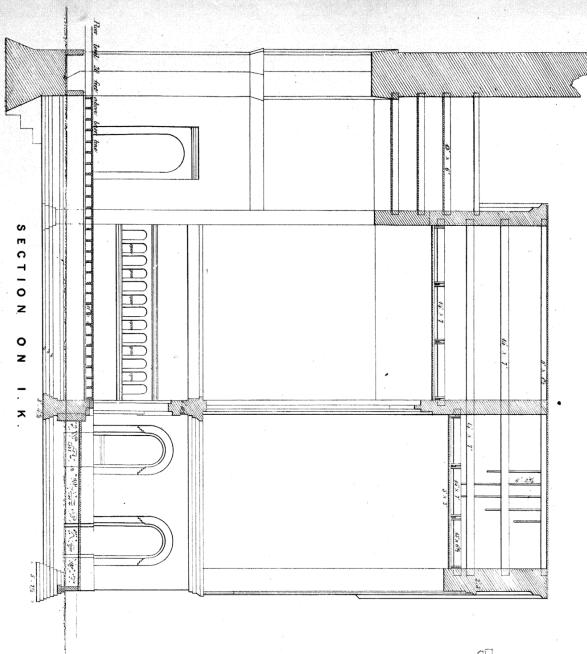
CENTRAL PORTION OF SOUTH FRONT.



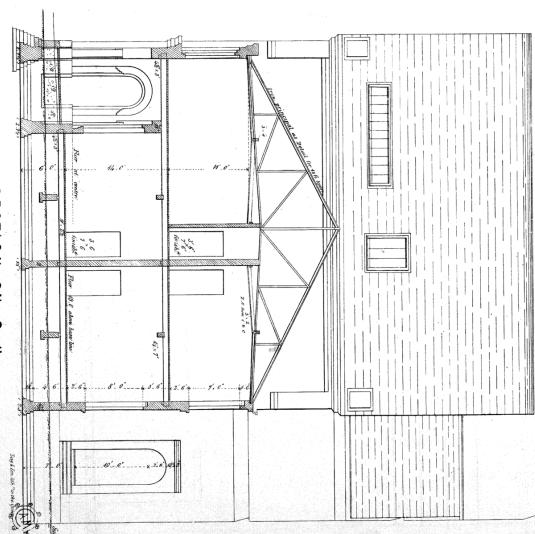
SECTION ON C. D.



SECTION ON A. B.



SECTION ONE - K



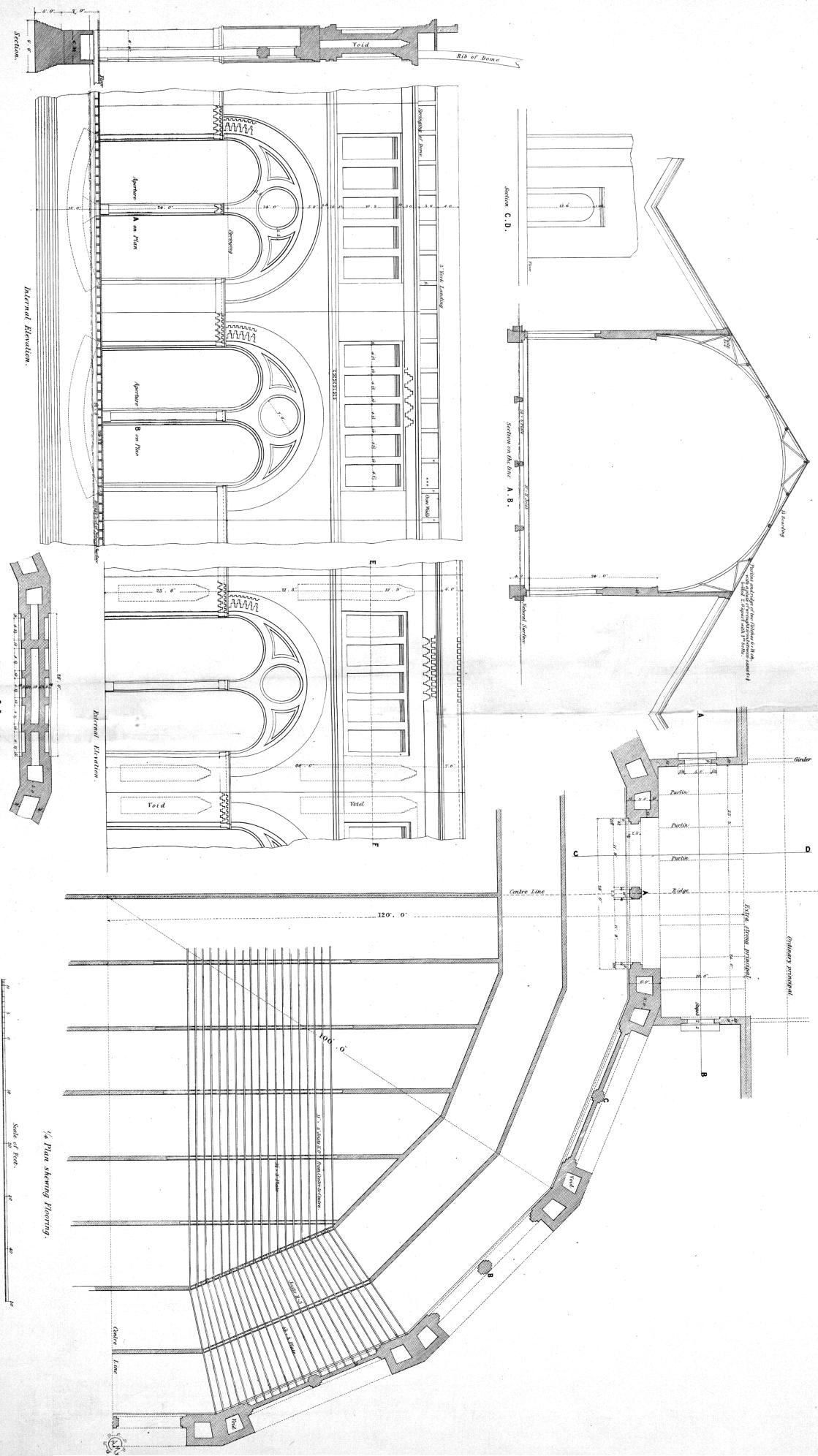
SECTION 8. H-

Droits réservés au Cnam et à ses partenaires

**GREAT EXHIBITION 1851. N^o. 5.
CONTRACT B.**

CONTRACT B -

C E N T R A L H A L L



Droits réservés au Cnam et à ses partenaires

G R E A T E X H I B I T I O N 1851. N° 6.

C O N T R A C T B.

SYSTEM N° 1.

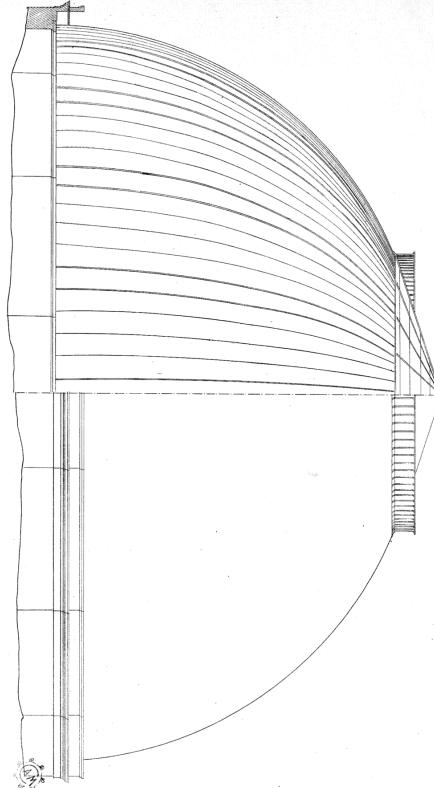
SECTIONAL ELEVATION OF APEX OF SKYLIGHT

Showing junction with Ribs & Main Skylight Bar

SECTION THROUGH PORTION OF SKYLIGHT

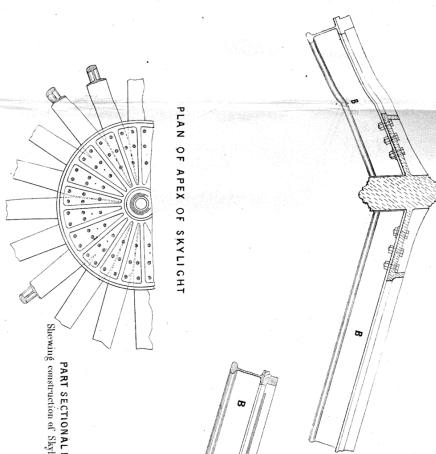
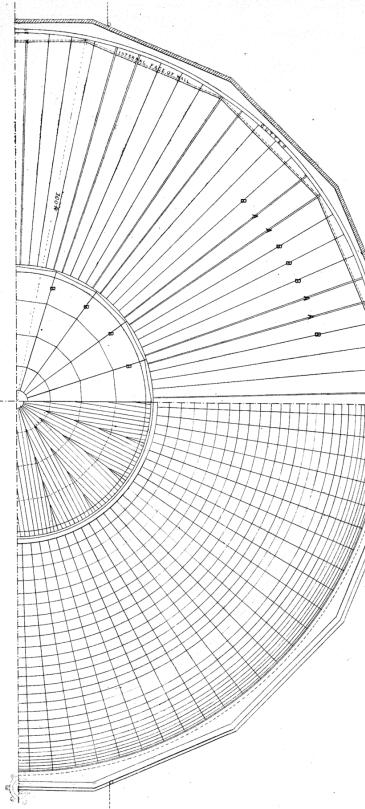
Scale Three Inches to the Foot.

ELEVATION OF DOME.
SECTIONAL.
EXTERIOR.



SCALE FOR ELEVATION, PLAN & SECTION 1 Foot = 6 in. Inch.

PLAN OF DOME.
COVERING PLATES
REMOVED.
COMPLETE.



PLAN OF APEX OF SKYLIGHT

PART SECTIONAL PLAN THROUGH HOOP
Showing construction of Skylight, arrangement of covering Plates

COVERING PLATE IN TUCK

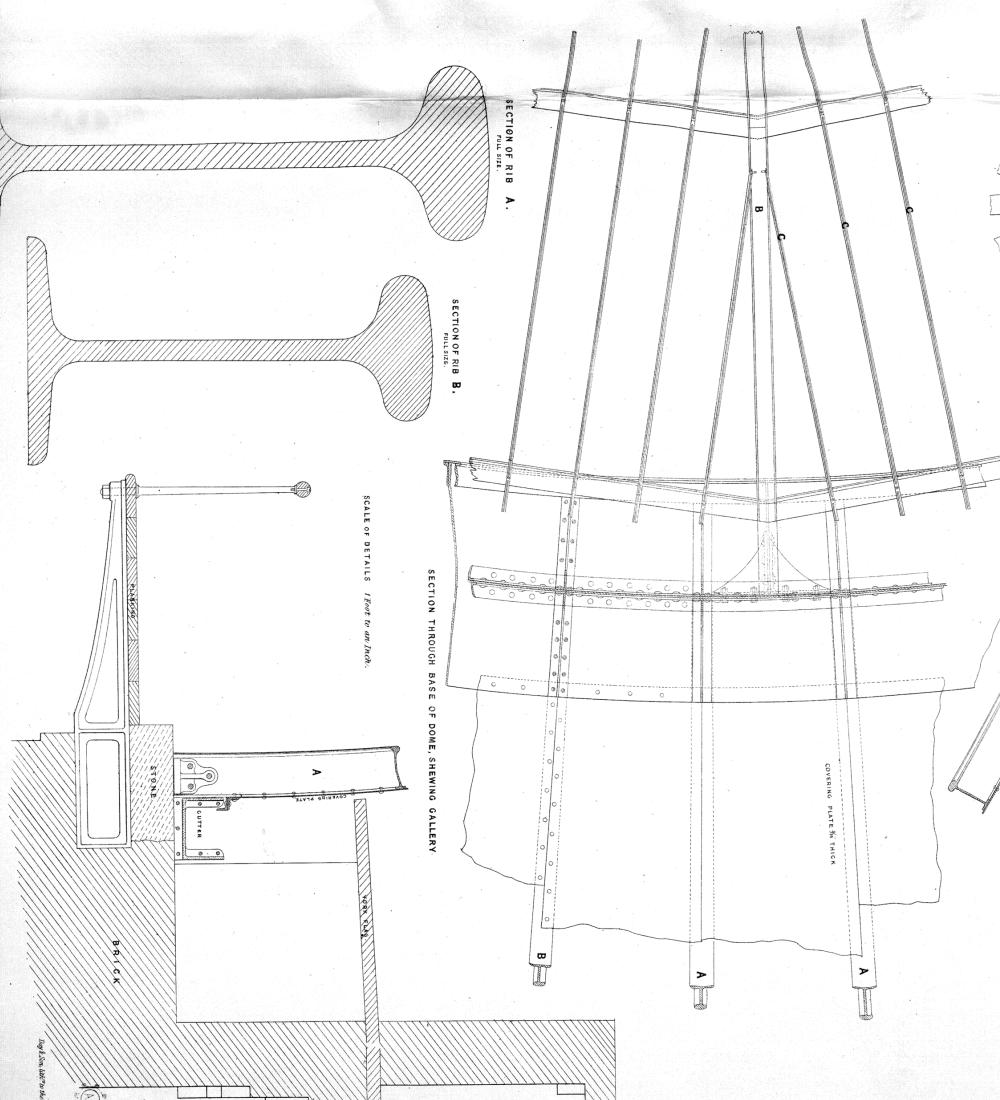
SECTION OF RIB A.

SECTION OF RIB B.

SECTION THROUGH BASE OF DOME SHOWING GALLERY

SECTION OF SASH BAR C.

Full Size



SCALE OF DETAILS 1 Foot = 6 in. Inch.

Droits réservés au Cnam et à ses partenaires

GREAT EXHIBITION 1851. N° 7.

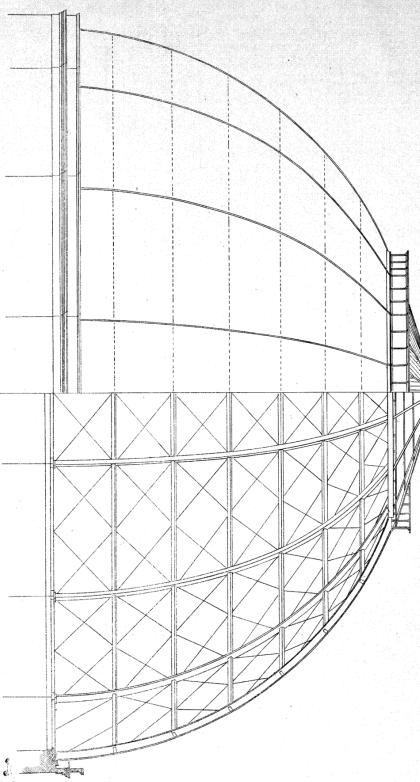
COVERING TO CENTRAL HALL.

SYSTEM, N° 2.

CONTRACT B.

ELEVATION OF DOME.

SECTIONAL.

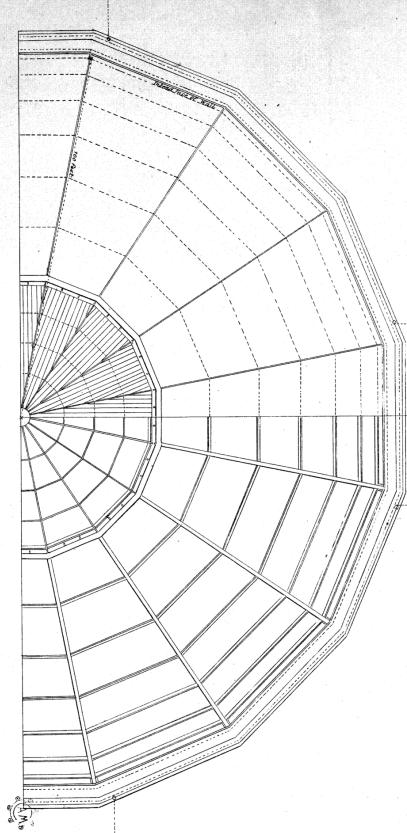


Scale of Drawing, Plan and Section

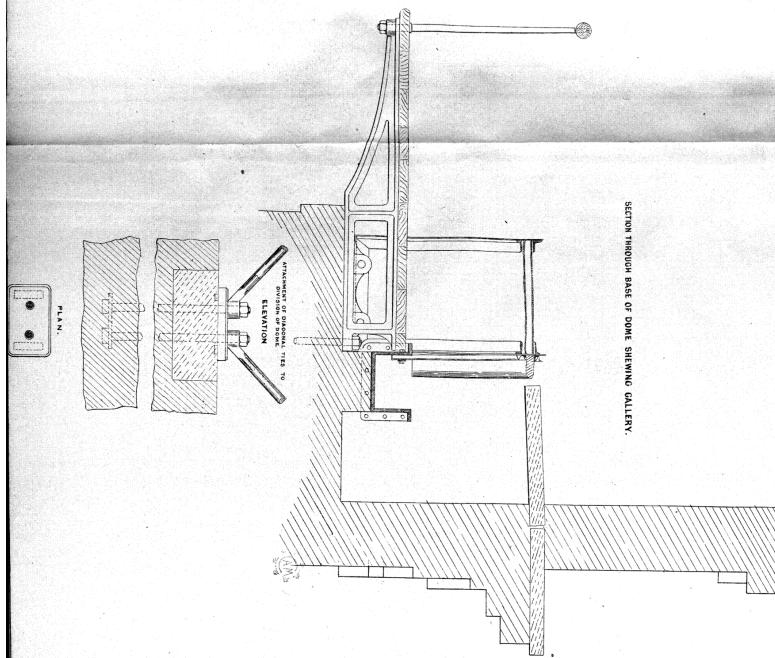
PLAN OF DOME

*With Covering Plates and Skylight Bars
Attached*

COMPLETE



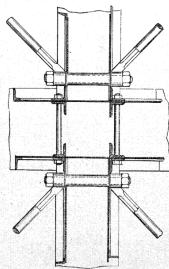
SECTION THROUGH BASE OF DOME SHOWING GALLERY.



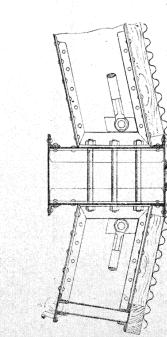
Scale of Detail, One Foot = 100 Feet.

MAIN RIB.

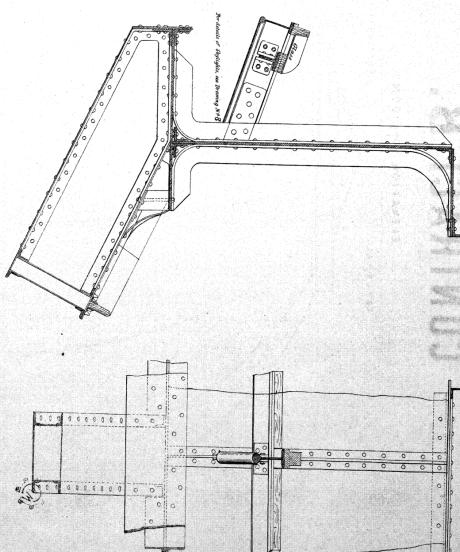
Front Elevation of Post



Section through Main Rib showing Connection with Pillars and with Diagonal Ties.



Section through Main Rib showing Connection with Pillars and with Diagonal Ties.



*Section through Main Rib showing Connection with
Pillars and with Diagonal Ties.*

Part Additional Elevation of Roof.

Droits réservés au Cnam et à ses partenaires

GREAT EXHIBITION 1851. N° 8.

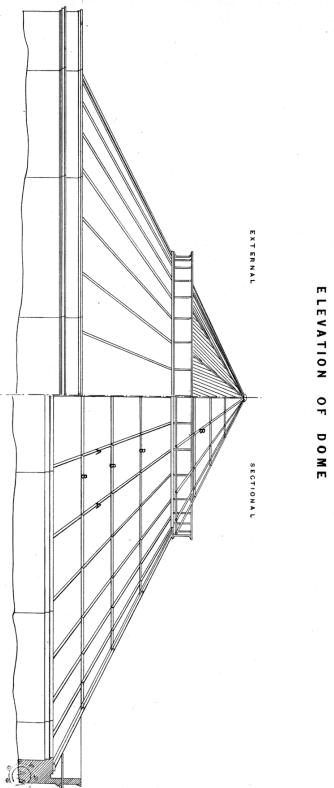
CONTRACT B.

COVERING TO CENTRAL HALL,

SYSTEM N° 3.

SECTION THROUGH APEX OF SKYLIGHT.

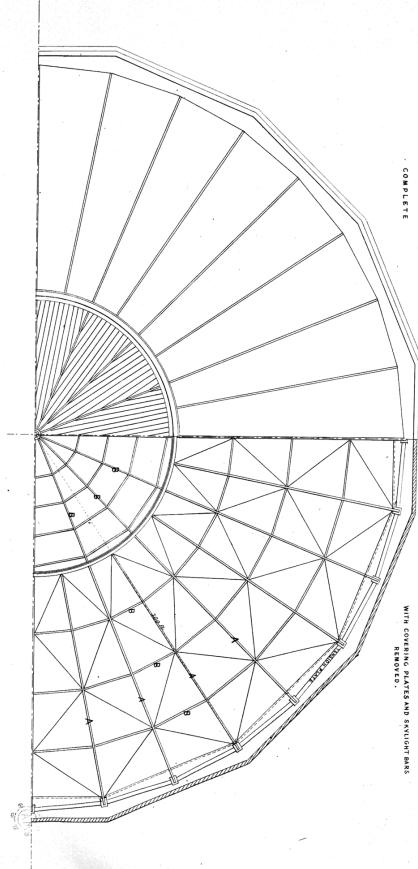
Showing foot of Skylight junction with Main Rib & Radial Rod.



PLAN OF DOME

COMPLETE

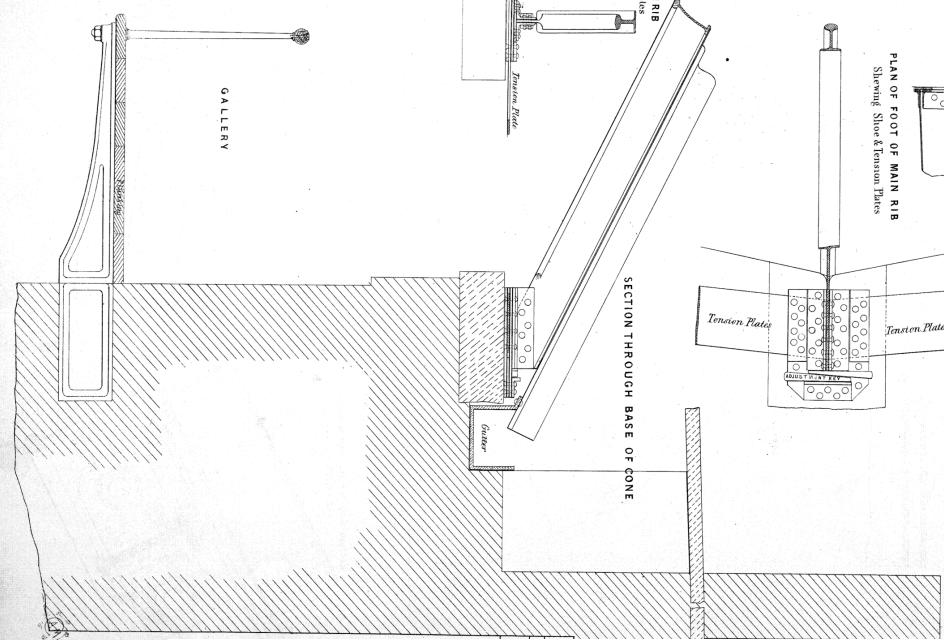
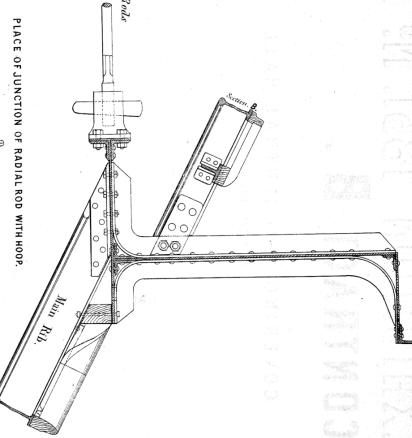
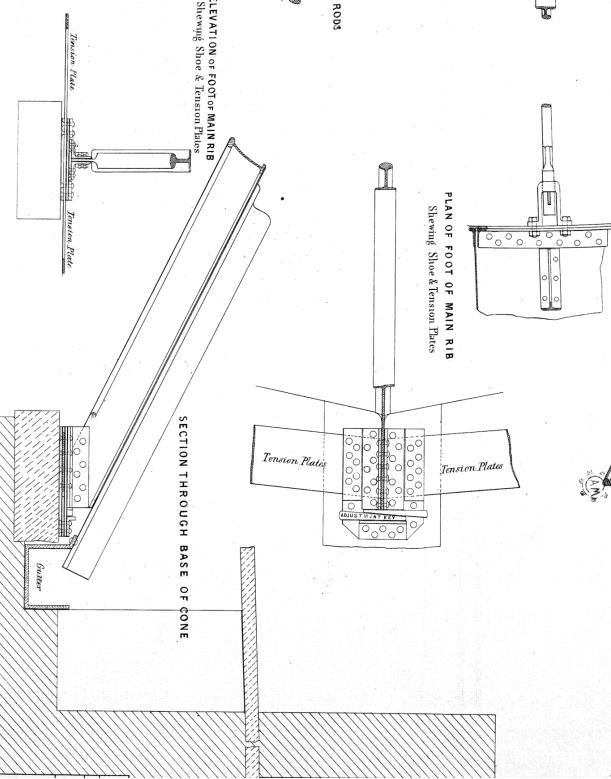
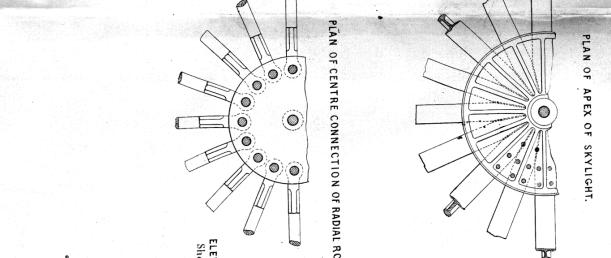
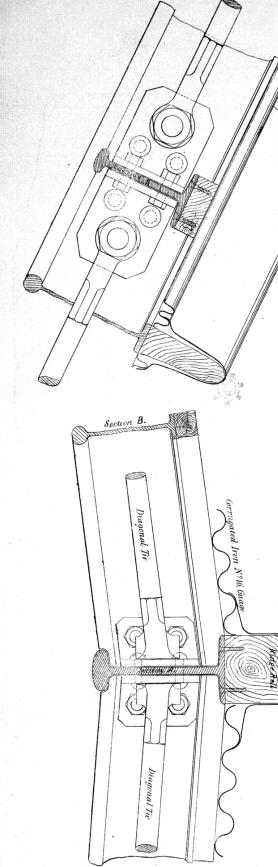
WITH COVERING PLATES AND SKYLIGHT RIBS
REMOVED.



SCALE OF DETAILS ONE FOOT TO AN INCH.

SECTION TWO PURLINE SHEWING MAIN RIB

FOR SECTIONS OF MAIN RIBS, PURLINES & SKYLIGHT RIBS, SEE N° 6.

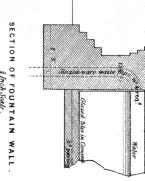
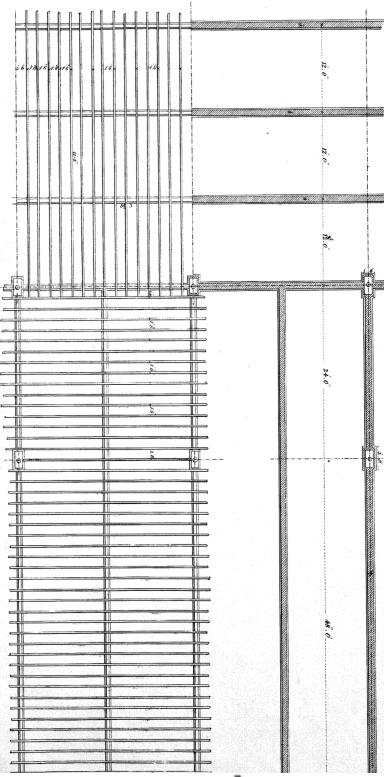


Droits réservés au Cnam et à ses partenaires

**GREAT EXHIBITION 1851. N
CONTRACT D.**

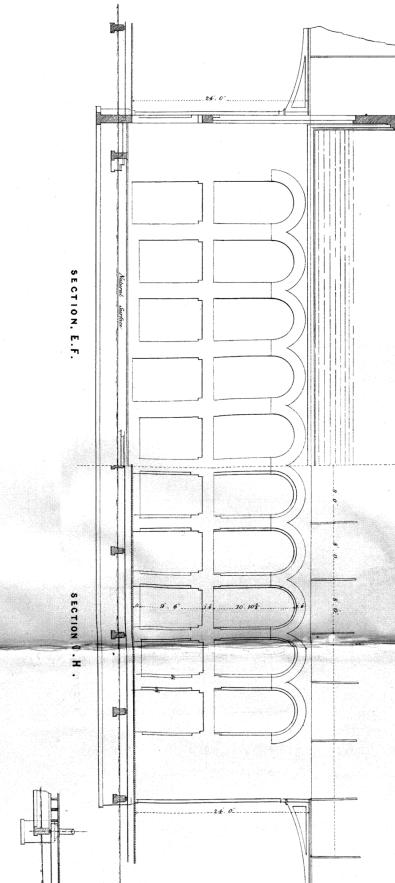
**PLANS, ELEVATIONS, SECTIONS, AND DETAILS
OF THE FOUNTAIN COURT.**

DETAIL OF FLOORING ARRANGING GENERALLY.

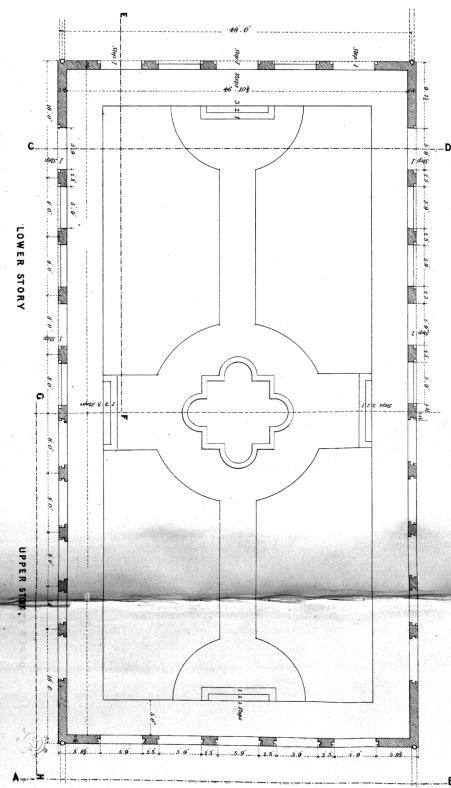


SECTION E. F.

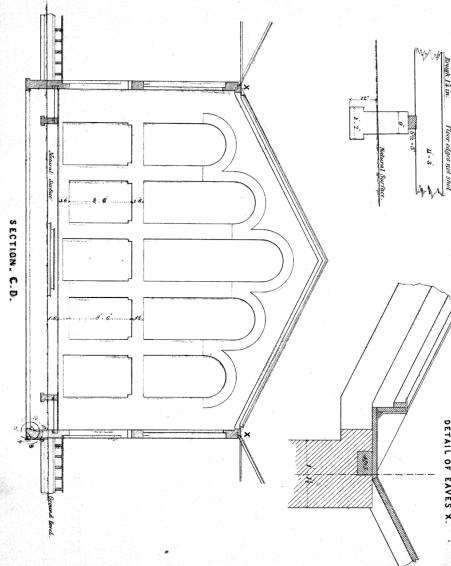
SECTION G. H.



SECTION A. B



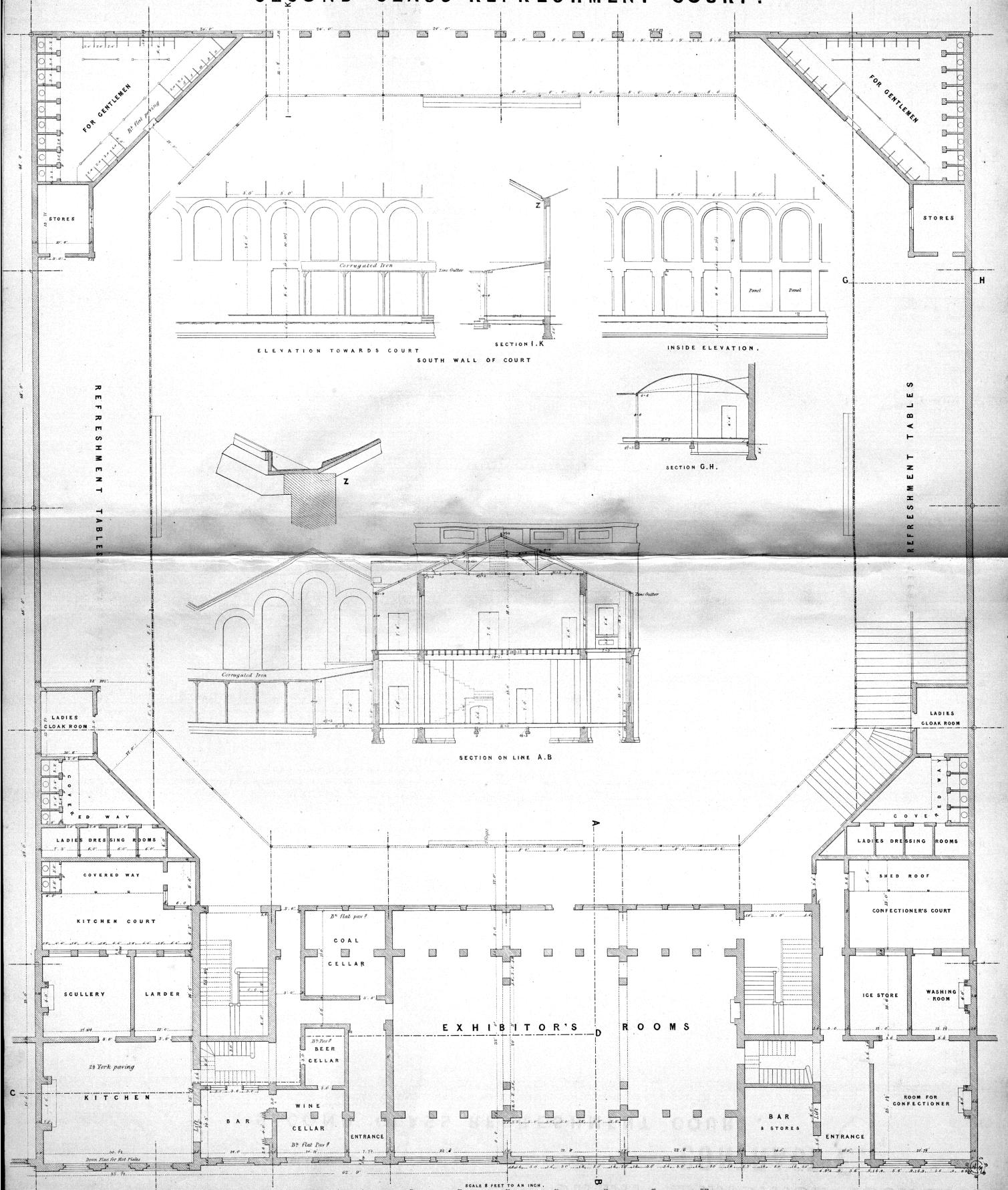
SECTION C. D.



DETAIL OF EAVES X.

**GREAT EXHIBITION 1851. N^o10.
CONTRACT E.**

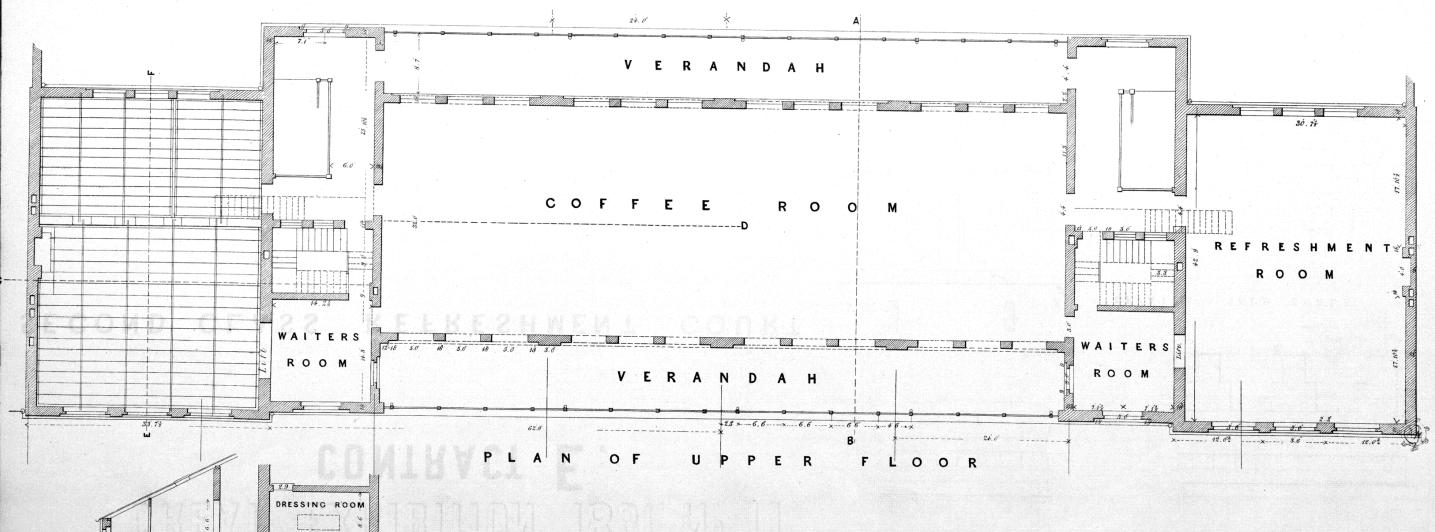
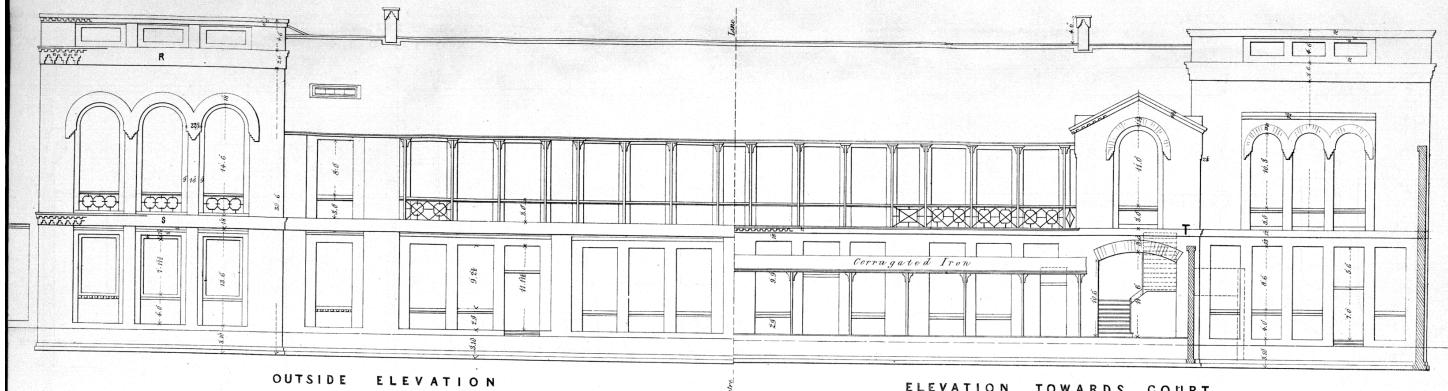
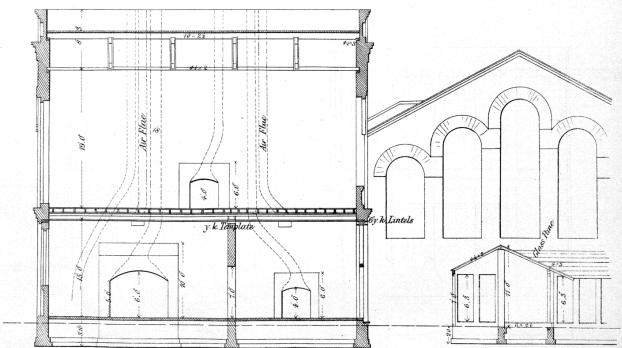
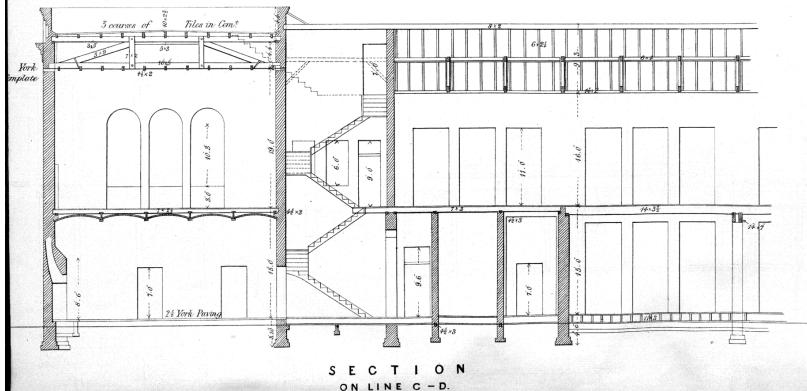
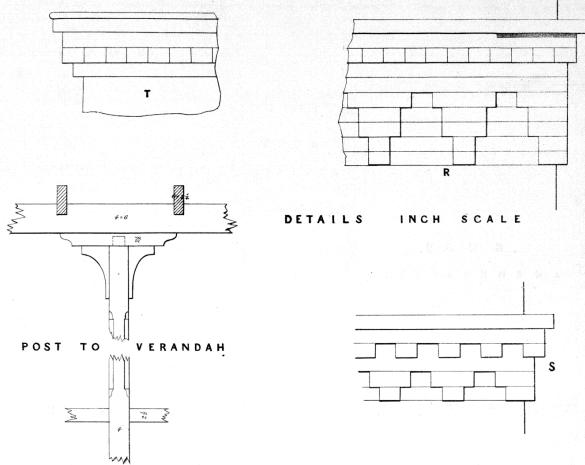
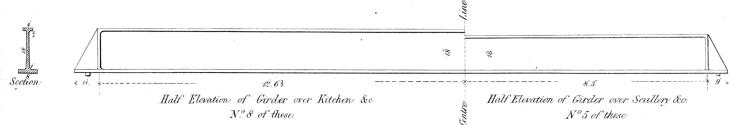
SECOND CLASS REFRESHMENT COURT.



Droits réservés au Cnam et à ses partenaires

GREAT EXHIBITION 1851. N° II.
CONTRACT E.

SECOND CLASS REFRESHMENT COURT



Droits réservés au Cnam et à ses partenaires

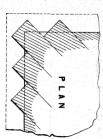
GREAT EXHIBITION 1851. N^o 12,

CONTRACT F.

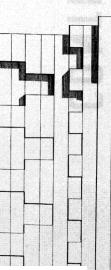
THIRD CLASS REFRESHMENT COURT.



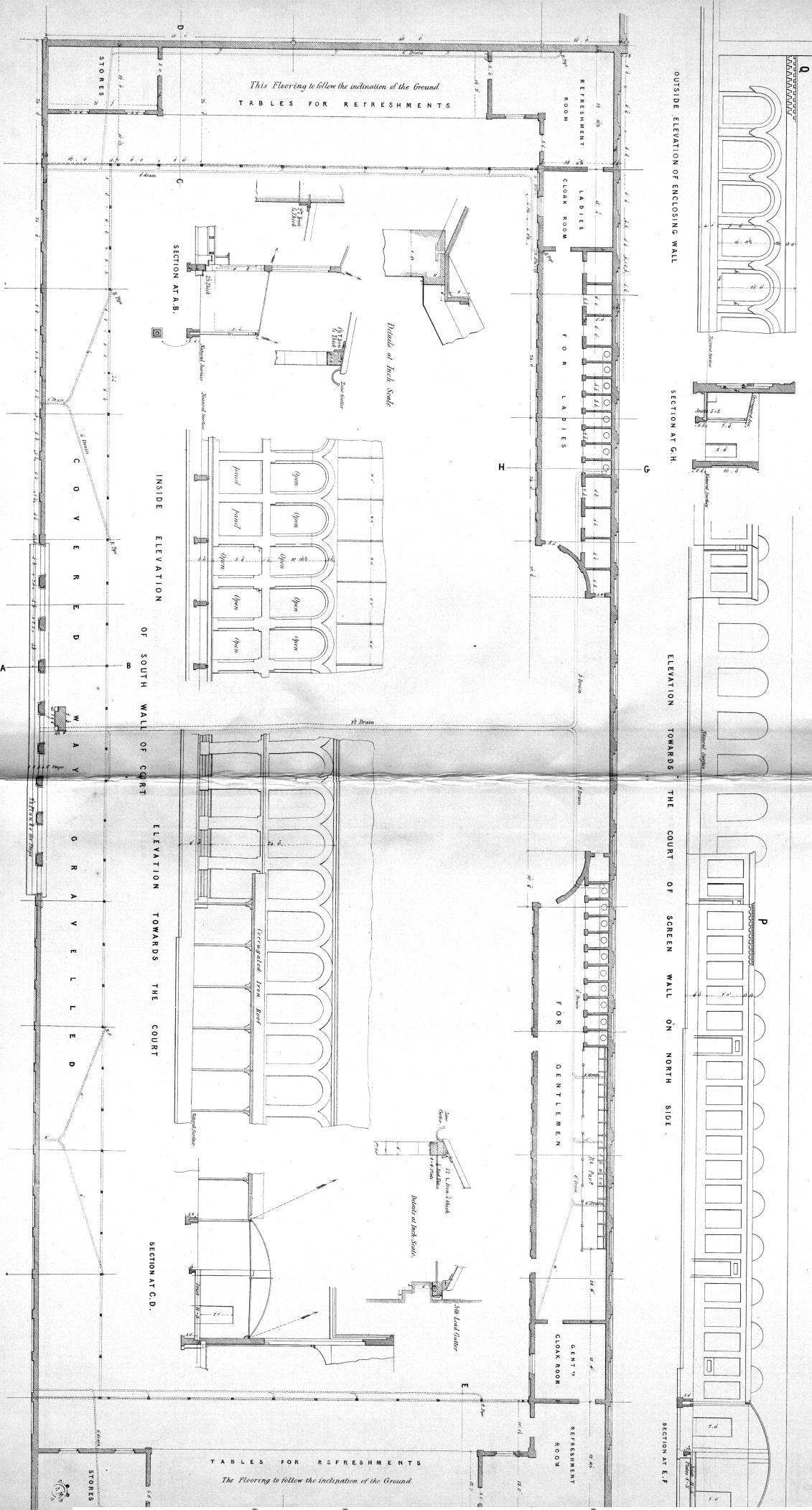
DETAILS OF CORNICE AT P



Inch Scale

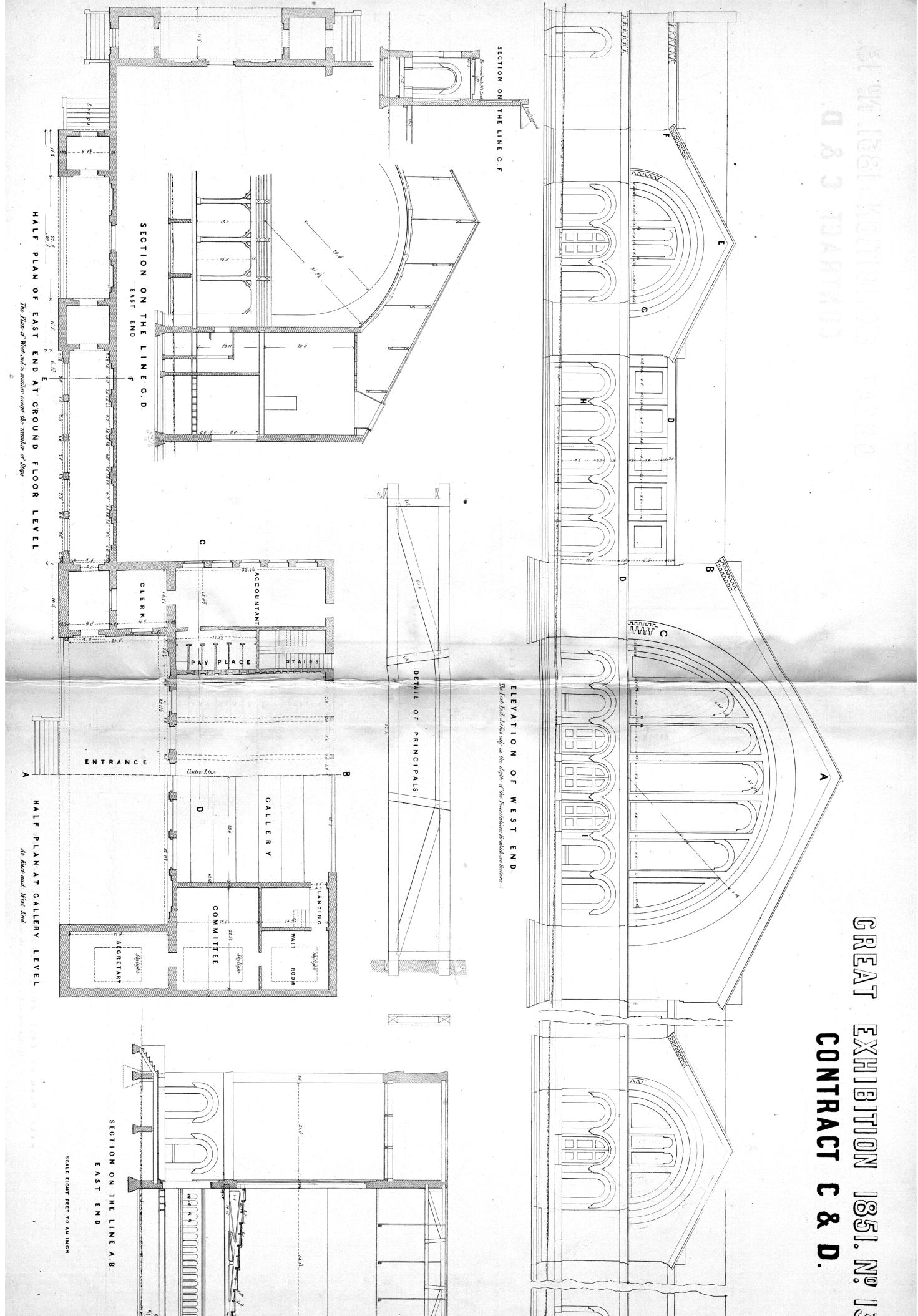


DETAILS OF CORNICE AT Q.



Droits réservés au Cnam et à ses partenaires

GREAT EXHIBITION 1851. N° 13.
CONTRACT C & D.



Droits réservés au Cnam et à ses partenaires

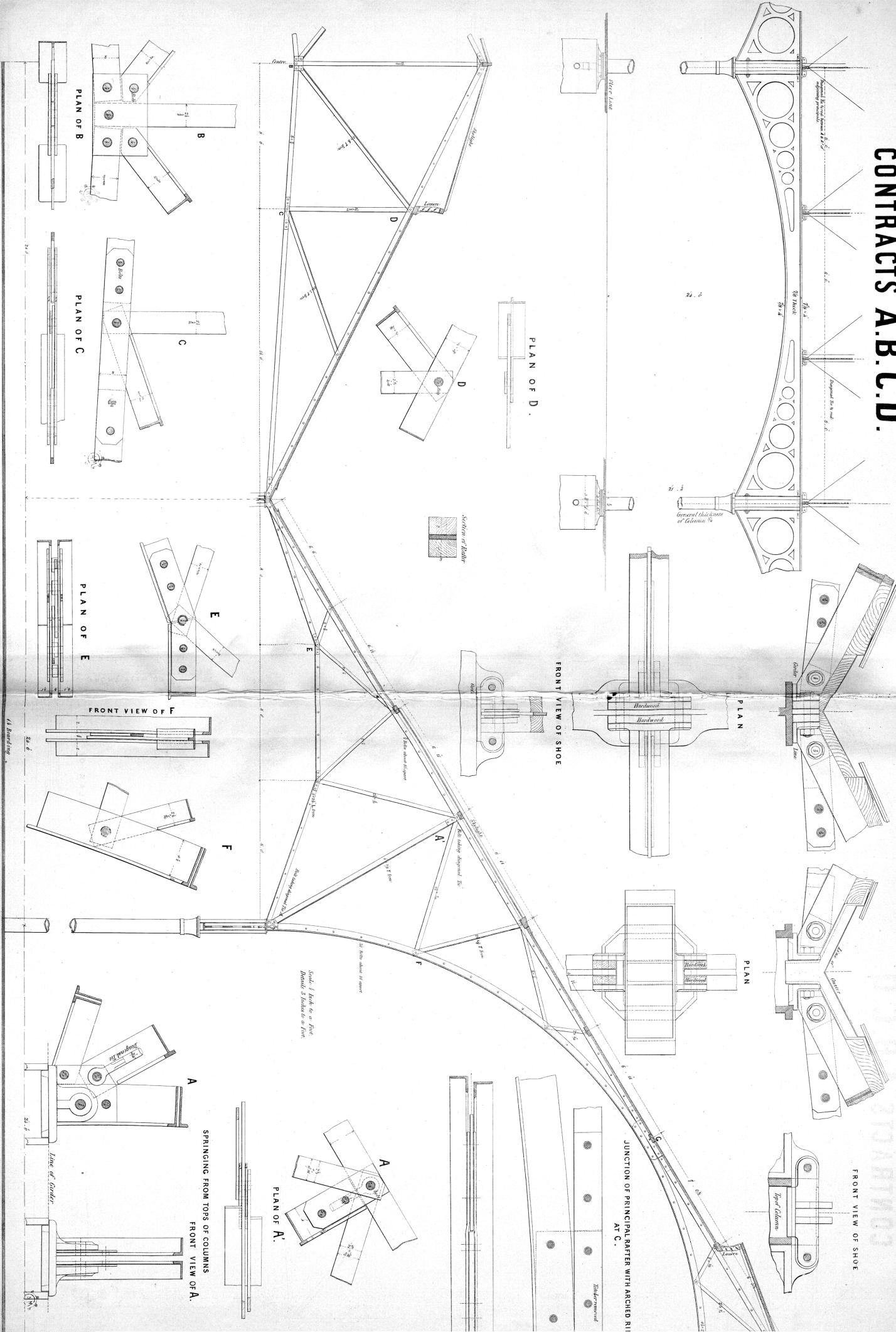
GREAT EXHIBITION 1851. NO. 14.
CONTRACTS A.B.C.D.

DETAILS OF ROOFS.

RAFTER SHOE ON GIRDER

RAFTER SHOE ON CIRDER

RAFTER SHOE & R.W. OUTLET ON COLUMN OCCURRING AT ALTERNATE COLUMNS



Droits réservés au Cnam et à ses partenaires

SKYLIGHT FOR SMALL ROOF. DETAILS OF ROOFS.

VENTILATOR FOR LARGE ROOF.

GREAT EXHIBITION 1851. N^o 15.

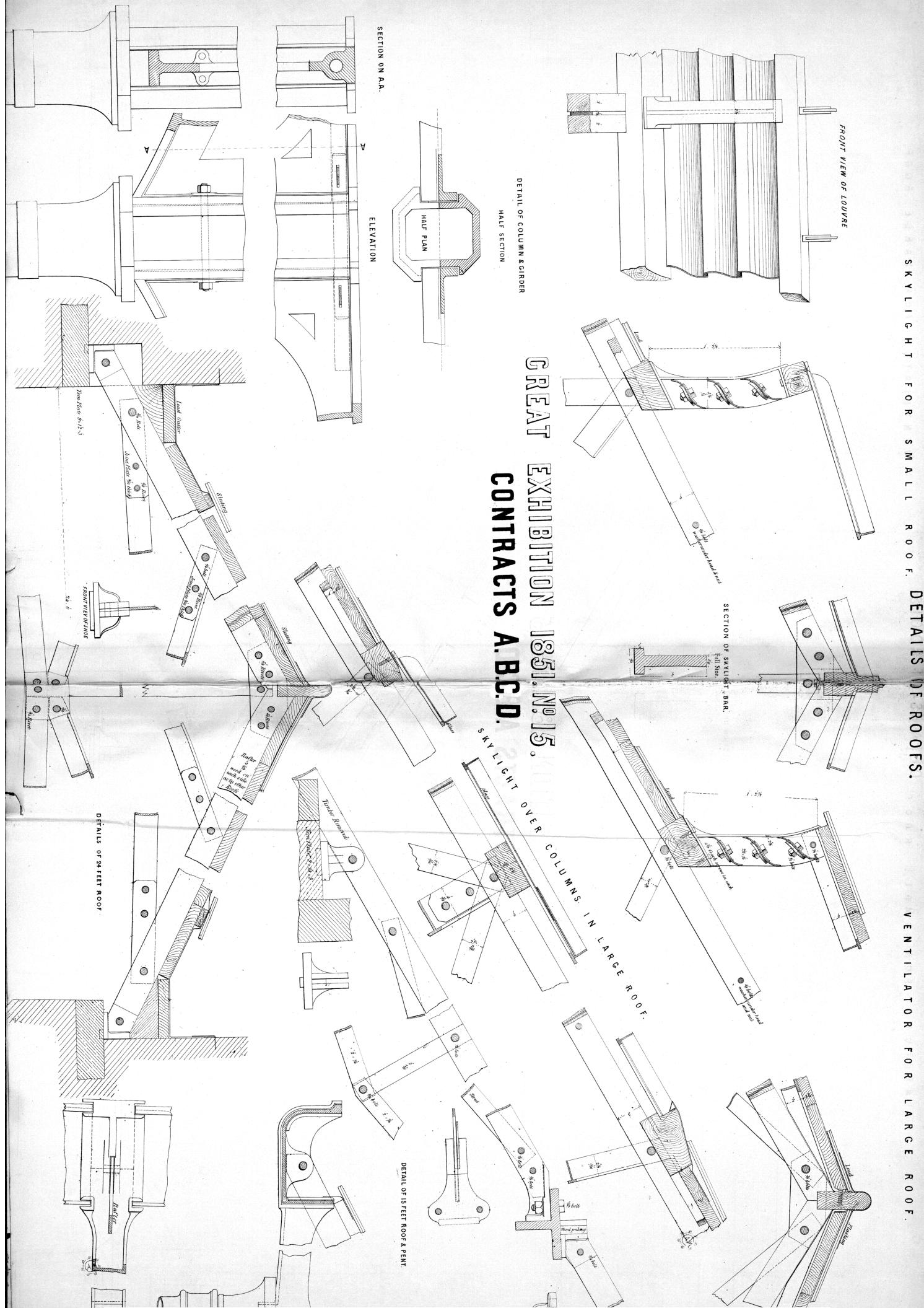
EXHIBITION 1851. N^o 15

CONTRACTS A. B.C.D.

DETAIL OF COLUMN & GIRDER

HHL: SECTION

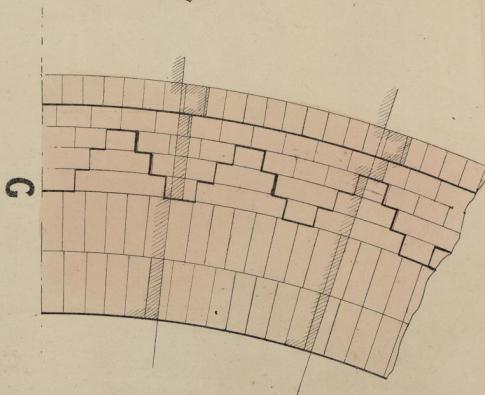
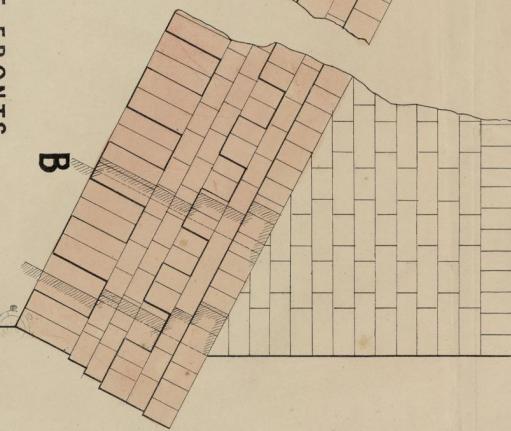
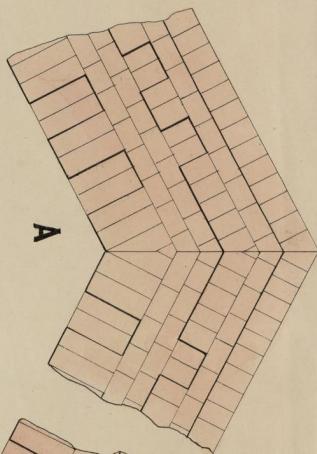
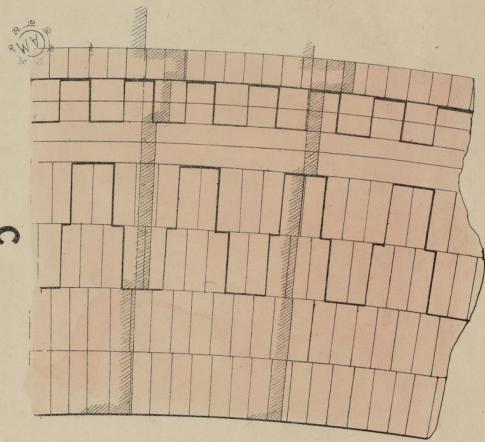
ELEVATION



Droits réservés au Cnam et à ses partenaires

Droits réservés au Cnam et à ses partenaires

G R E A T E X H I B I T I O N 1851. N° 16
C O N T R A C T S A . B . C . D . E . F .

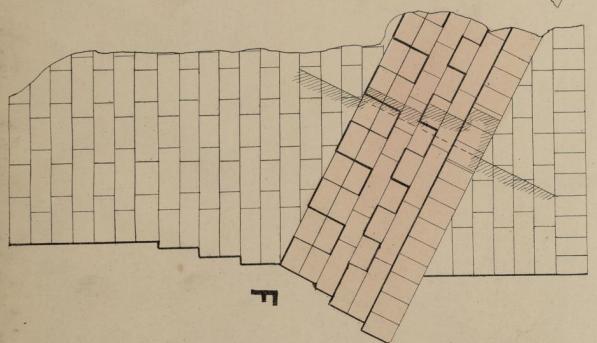
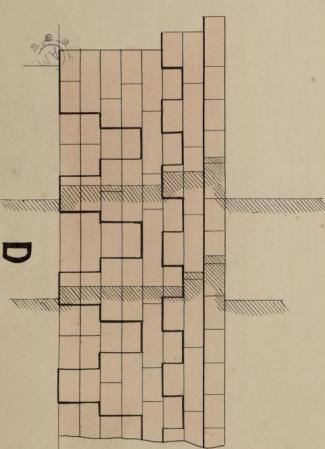
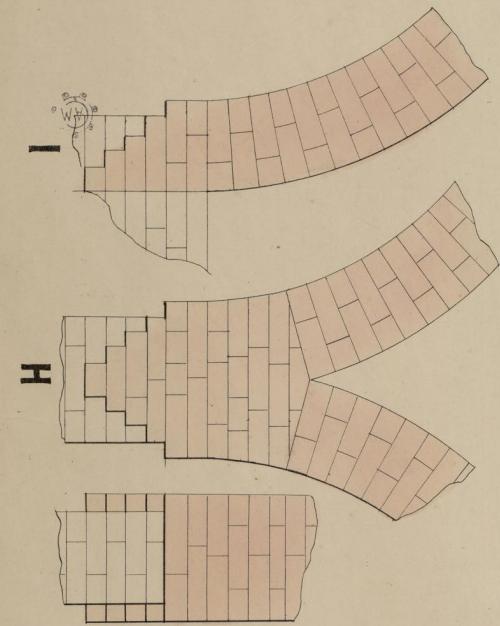
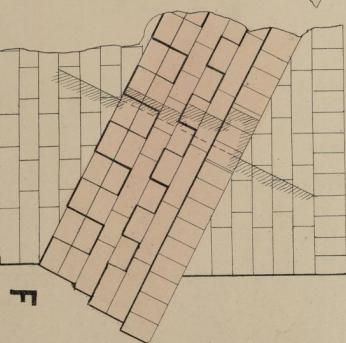
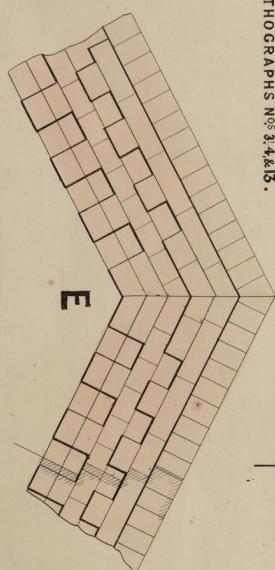


DETAILS OF BRICKWORK

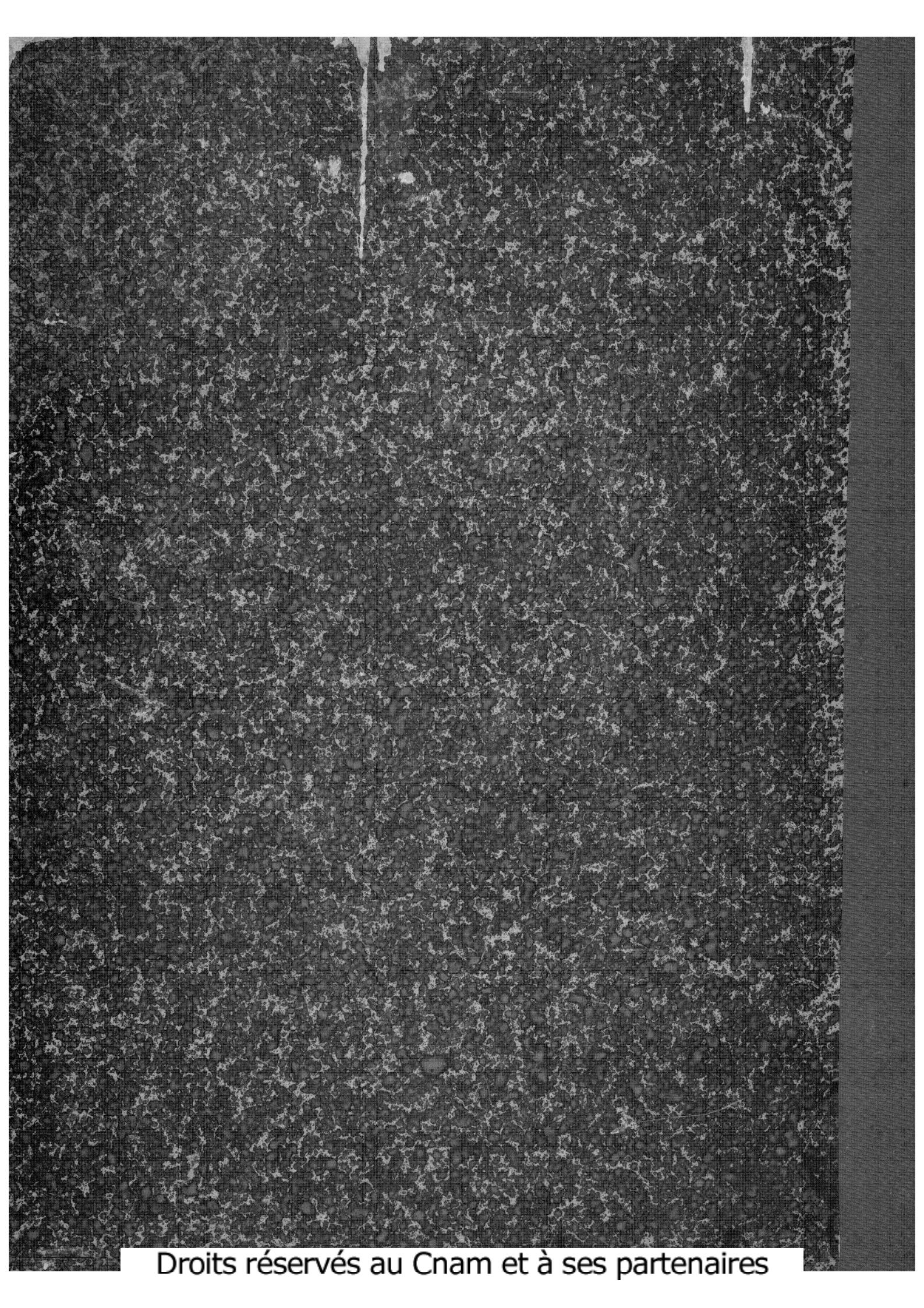
O F N O R T H , S O U T H , E A S T & W E S T , F R O N T S .

SEE LETTERS OF REFERENCE ON LITHOGRAPHS NOS 3, 4 & 13.

SCALE ONE FOOT TO AN INCH .



Droits réservés au Cnam et à ses partenaires



Droits réservés au Cnam et à ses partenaires