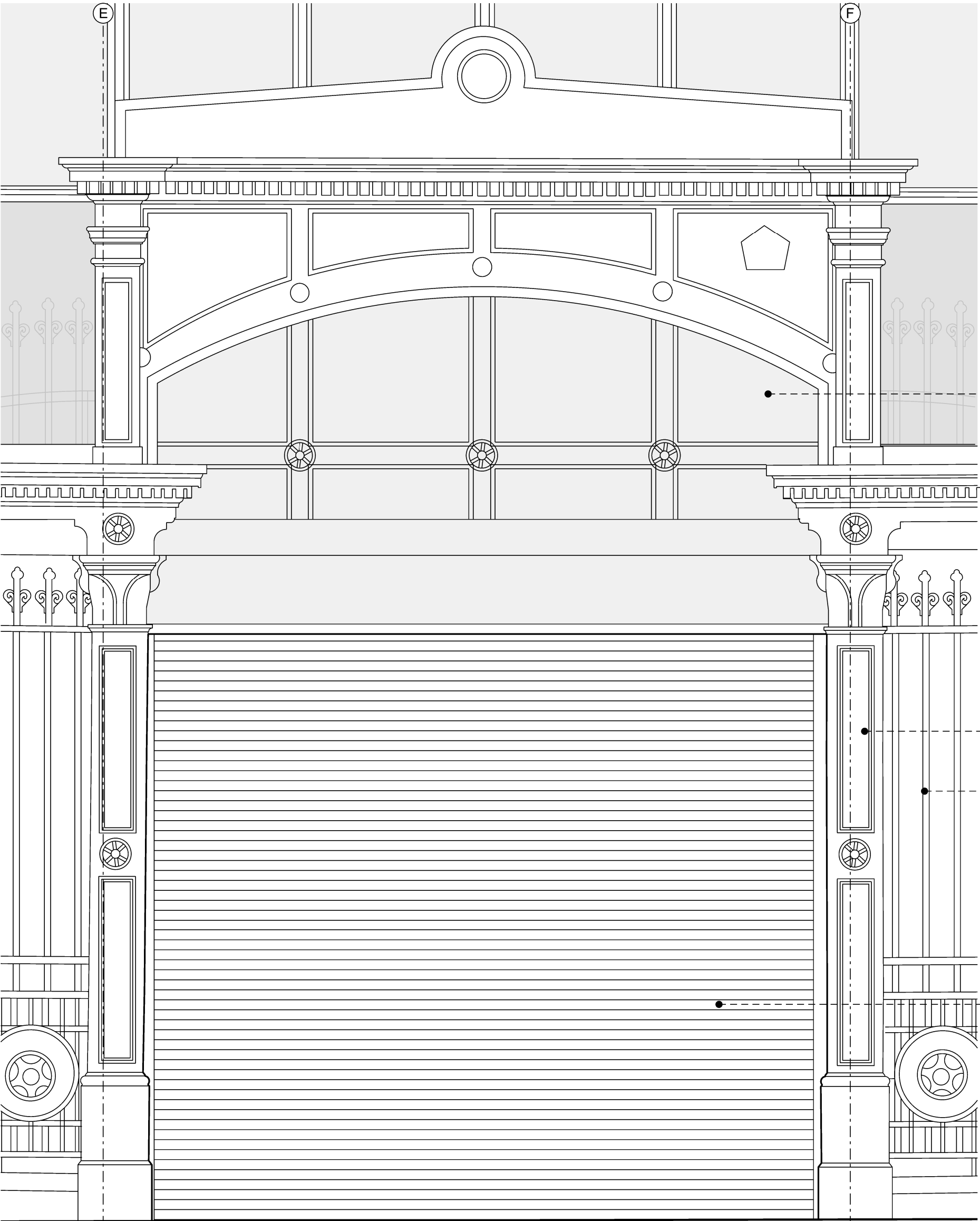
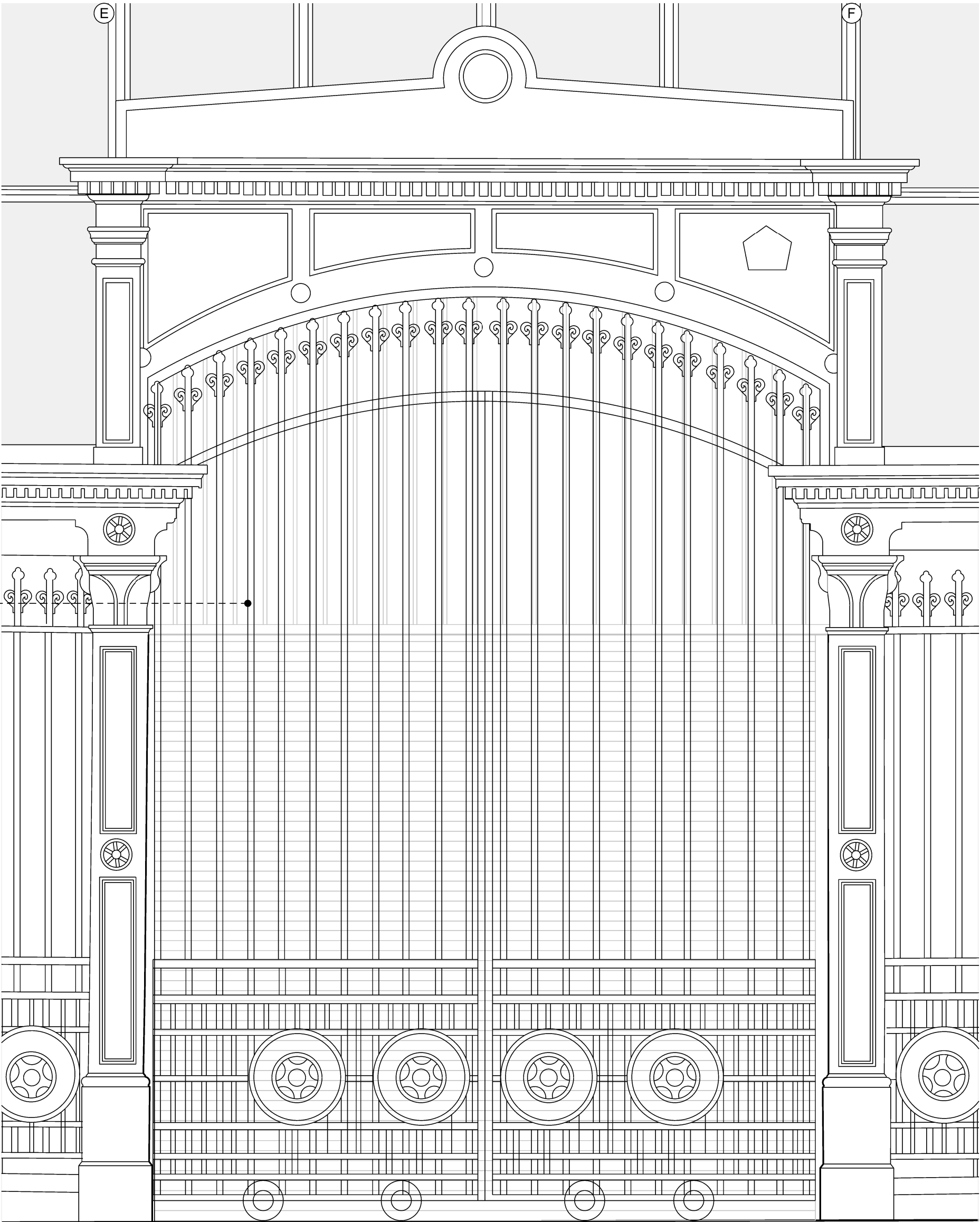


EXTERNAL ROLLER SHUTTER: ERS.00.01



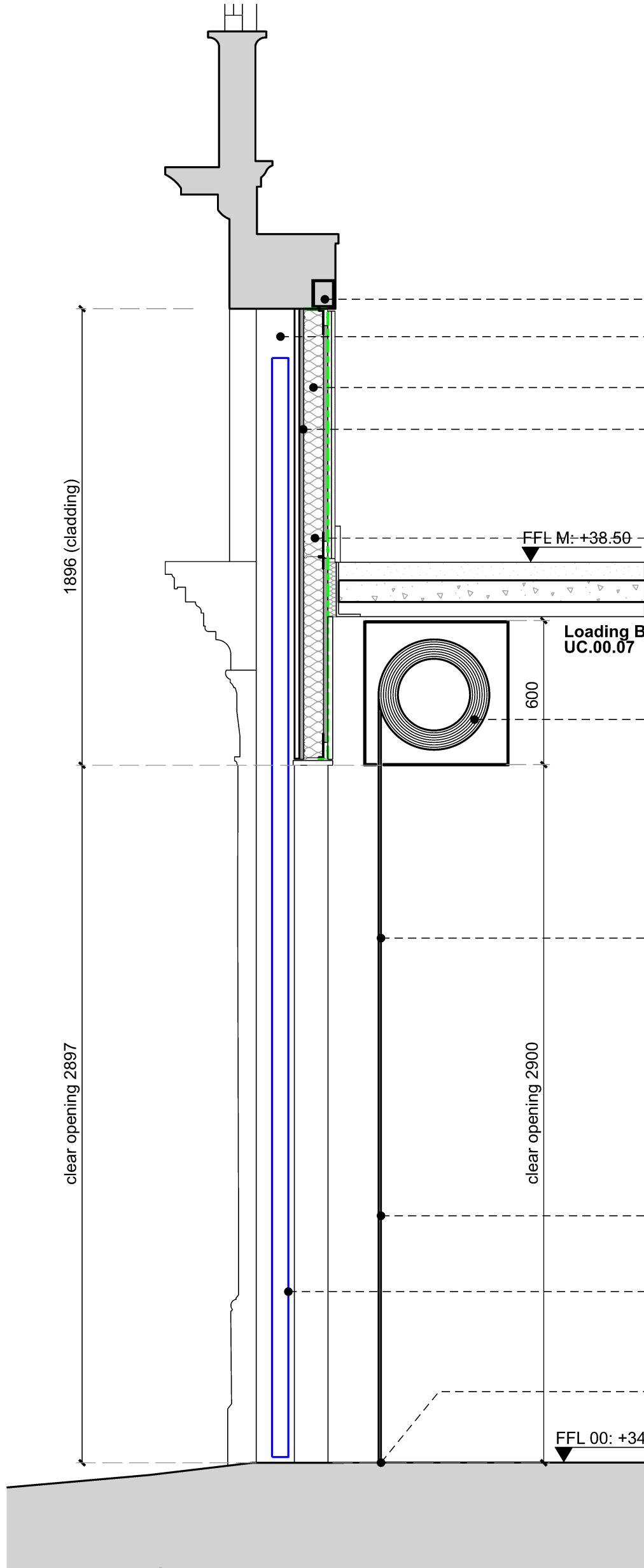
Proposed Elevation (Existing gates in open position)

scale 1:20 @ A1



Proposed Elevation (Existing gates in closed position)

scale 1:20 @ A1



Proposed Section

scale 1:20 @ A1

Notes:
Do not scale from this drawing.
All dimensions are in millimetres unless otherwise noted.
All dimensions to be checked on site before proceeding with work.
All omissions and discrepancies to be reported in writing to Project 3 Architects Ltd.
Areas indicated on this drawing are approximate and indicative only.
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Structure/support to SE detail design.
Proposed gates to be reinstated in its original functionality
New infill wall to achieve require thermal performance. See wall types.
See external wall build up (**EWB**) above.
SFS Infill Walling (or load-bearing - to SE, specialist detail design) with internal dry lining finish with pattressing, fulfill mineral wool (Rockwool or similar approved) insulation and external grade sheating board with adequate finish to hold external cladding to match existing and signage as per HART specification. Deflection requirements, support, fixings and connections to SE detail design specification with specialist input.

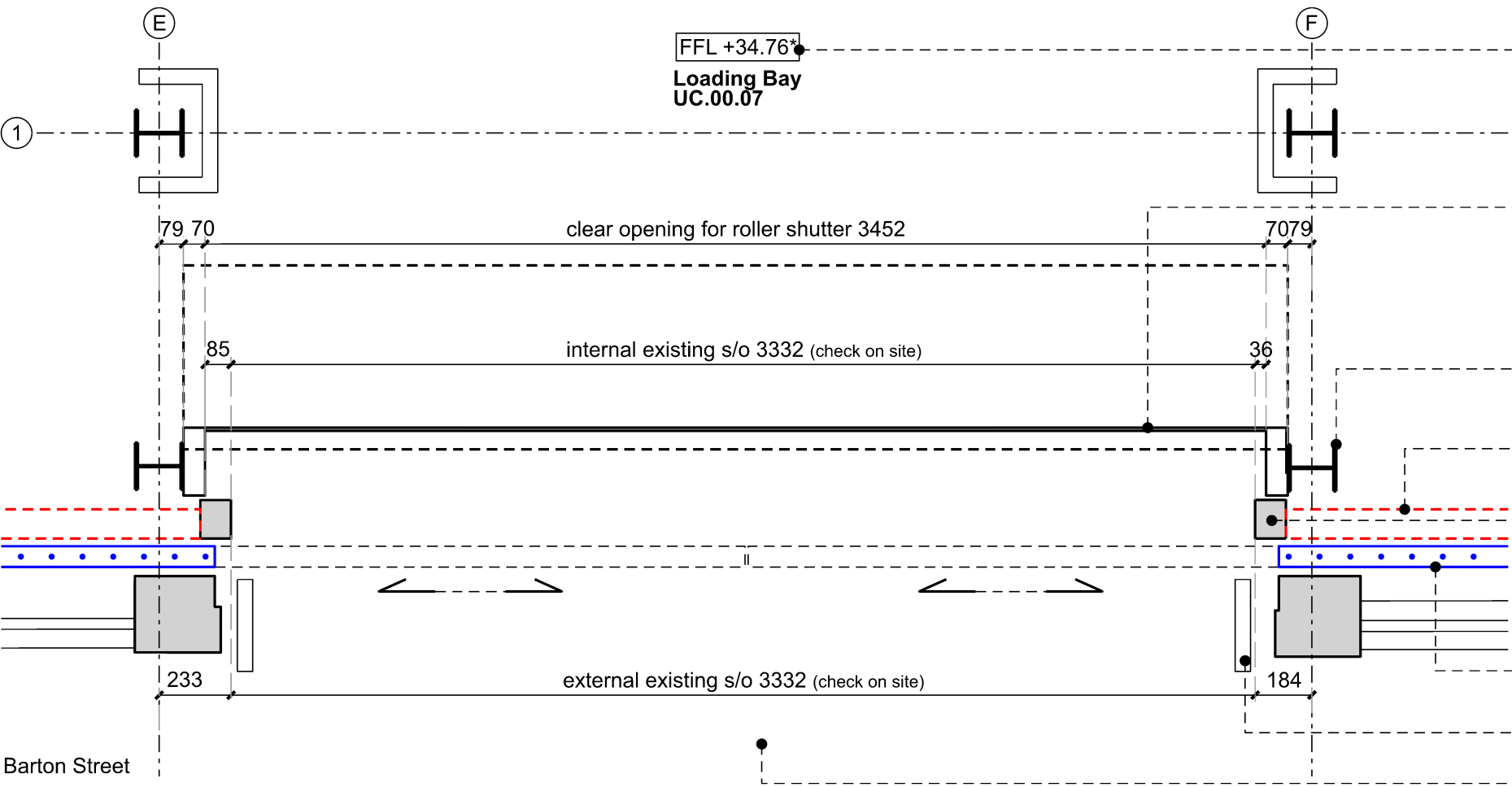
Fixing and structural support to SE/specialist detail design, all concealed with minimal visible detail.

Insulated security shop front roller shutter with recessed head for roller curtain. U-value: 1.4 W/m²K. Electric/mechanically opening. Galvanized, colour **TBC**. Internal finishes as per HART specification. Fixings and support to SE design spec and to specialist detail design. All to manufacturer's recommendations. Links to electrical services by MEP and MEP contractor.

Thermally insulated curtain.

Existing gates to be fully refurbished. Decorate to match.
Gates to be serviced and returned to original functionality.

Rubber weather seal along bottom profile.



Proposed Plan

scale 1:20 @ A1

Level to be checked on site prior to detail design and fabrication, varies.
i.e. consider opening of the door if the internal levels are sloping etc.

Insulated security shop front roller shutter with recessed head for roller curtain. U-value: 1.4 W/m²K. Electric/mechanically opening. Galvanized, Colour **TBC**. Internal finishes as per HART specification. Fixings and support to SE design spec and to specialist detail design. All to manufacturer's recommendations. Links to electrical services by MEP and MEP contractor.

Proposed structure to support new proposed roller shutters

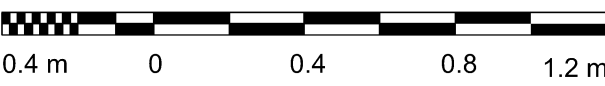
Existing internal cladding removed to access historic gate

Existing Structure/support for existing door to be retained. SE to review.

Existing gates to be fully refurbished. Decorate to match. Gates to be serviced and returned to original functionality.

Door opening outwards protective railing either side of the door. Refer to HART FF&E Schedule
External levels indicative only. See survey by N D Oliver for details.

C01 28/06/24 Construction Issue JG
Rev: Date: Description: By:



- NOTES**
- All to comply with **British Standards** and other relevant standards.
 - All to comply with **Building Regulations**.
 - This is **Design Intent** information only for tender purposes only.
 - All to manufacturer's recommendations.
 - For **Fire** Strategy and related requirements, refer to Project 3 drawings and Detailed Fire Strategy by Jensen Hughes Fire Engineers.
 - For **Acoustics** Strategy and related requirements, refer to Project 3 drawings and Detailed Acoustic Strategy by Sandy Brown Acoustics Engineers.
 - For **Structural** design intent refer to Structural Engineer information.
 - For **Mechanical and Electrical** design intent refer to M&E Engineer information.
 - All finishes to **HART**, client's & fit out contractor.
 - All **dimensions** to be checked on site prior to full design and fabrication.
 - Detail Design by **Specialist** sub-contractor and to manufacturer's recommendations.
 - Read in conjunction** with other relevant information and packages [see (04)-series for list] and project specific information.
 - Information subject to any design development.
 - Minimum clear opening** to comply with Fire Strategy and Building Regulations requirements.
 - Manifestation** of glazed units to fully comply with Building Regulations requirements.
 - Containment and loadings** to be in line with AD K.
 - Read in conjunction with Planning approved information, Heritage Statment (Grade II Listed Building) etc.
 - Detail design by **specialist sub-contractor**.
 - Access Control / MoE** by MEP to HART specification.
 - Security** requirements by HART to be minimum in line with Building Regulations and Fire Strategy requirements.
 - Ironmongery** requirements to be confirmed by Allied London/HART. To be in line with Heritage / historic buildings requirements.

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Project:
Upper Campfield
Liverpool Road, Manchester
Title:
External Roller Shutter
Loading Bay
Status: Scale @ ISO A1:
CONSTRUCTION 1:20
Drawing Number: Revision:
0798-P3A-XX-DR-A-31010 **C01**