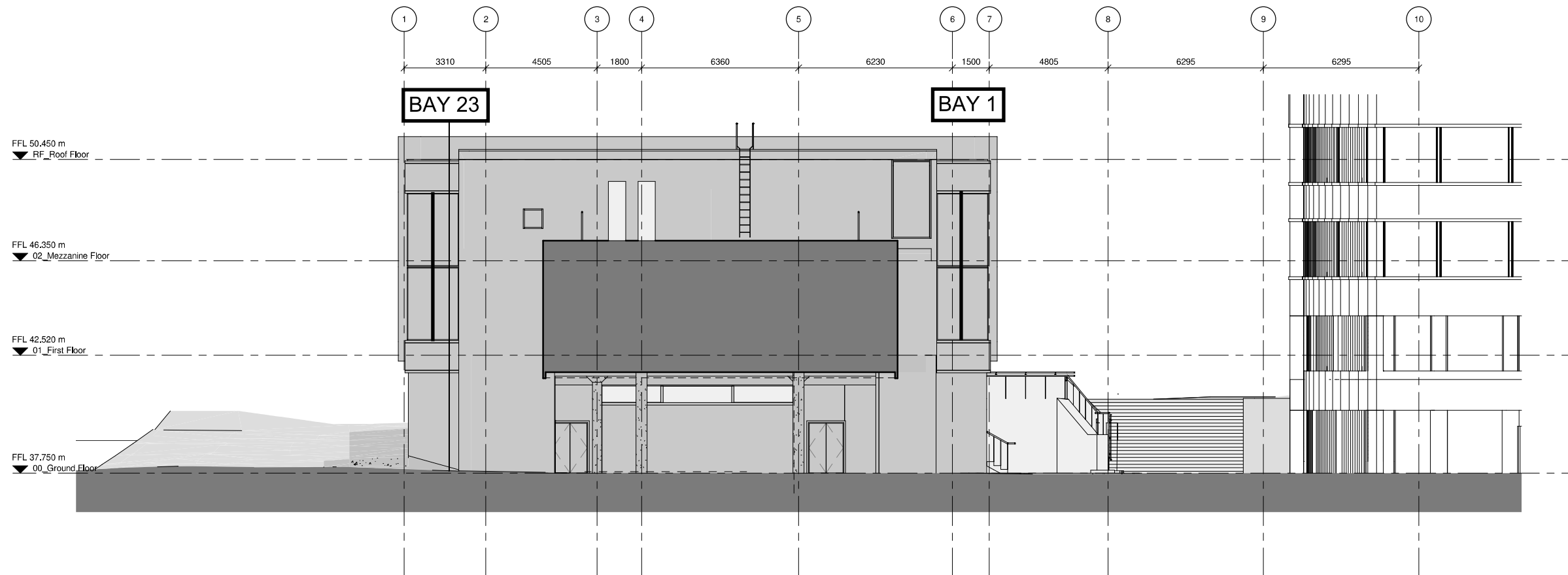




GA Existing West Elevation - Pedestrian Link
1 : 100

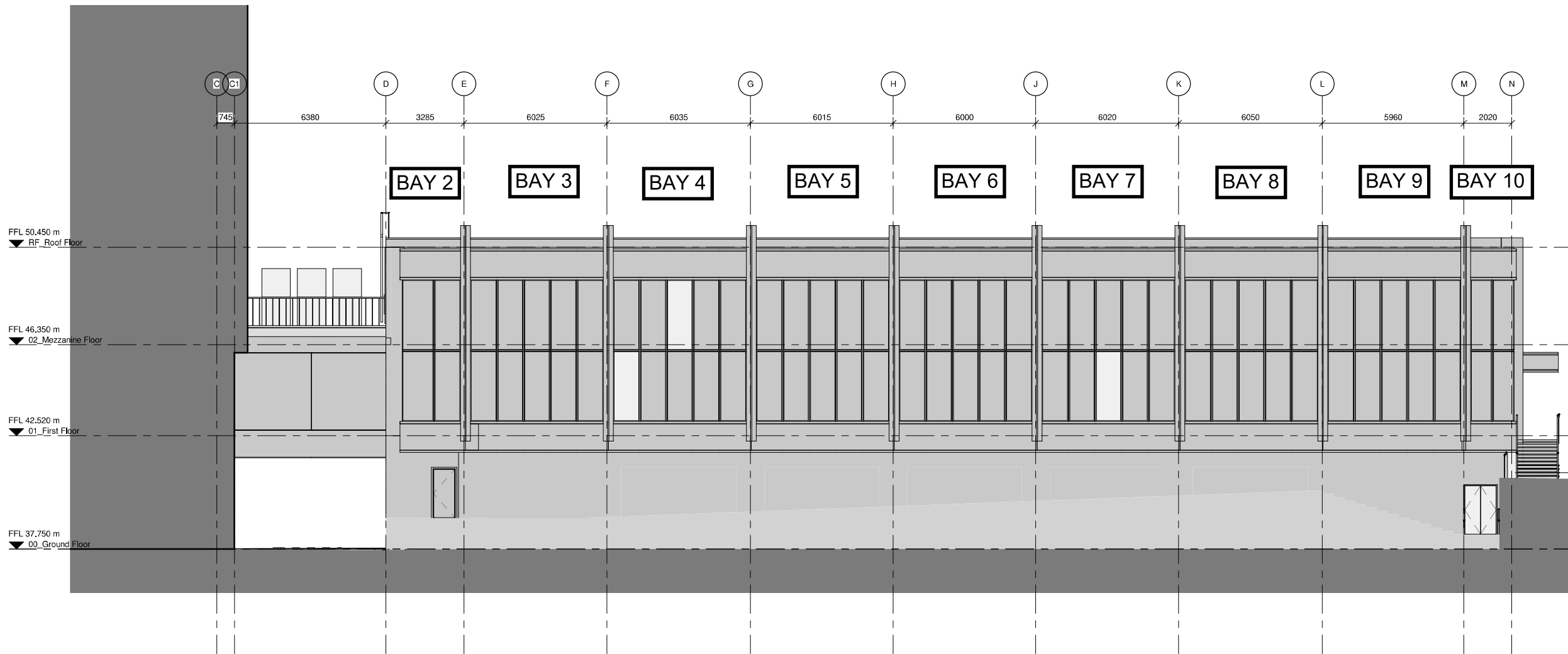


Access scaffolds

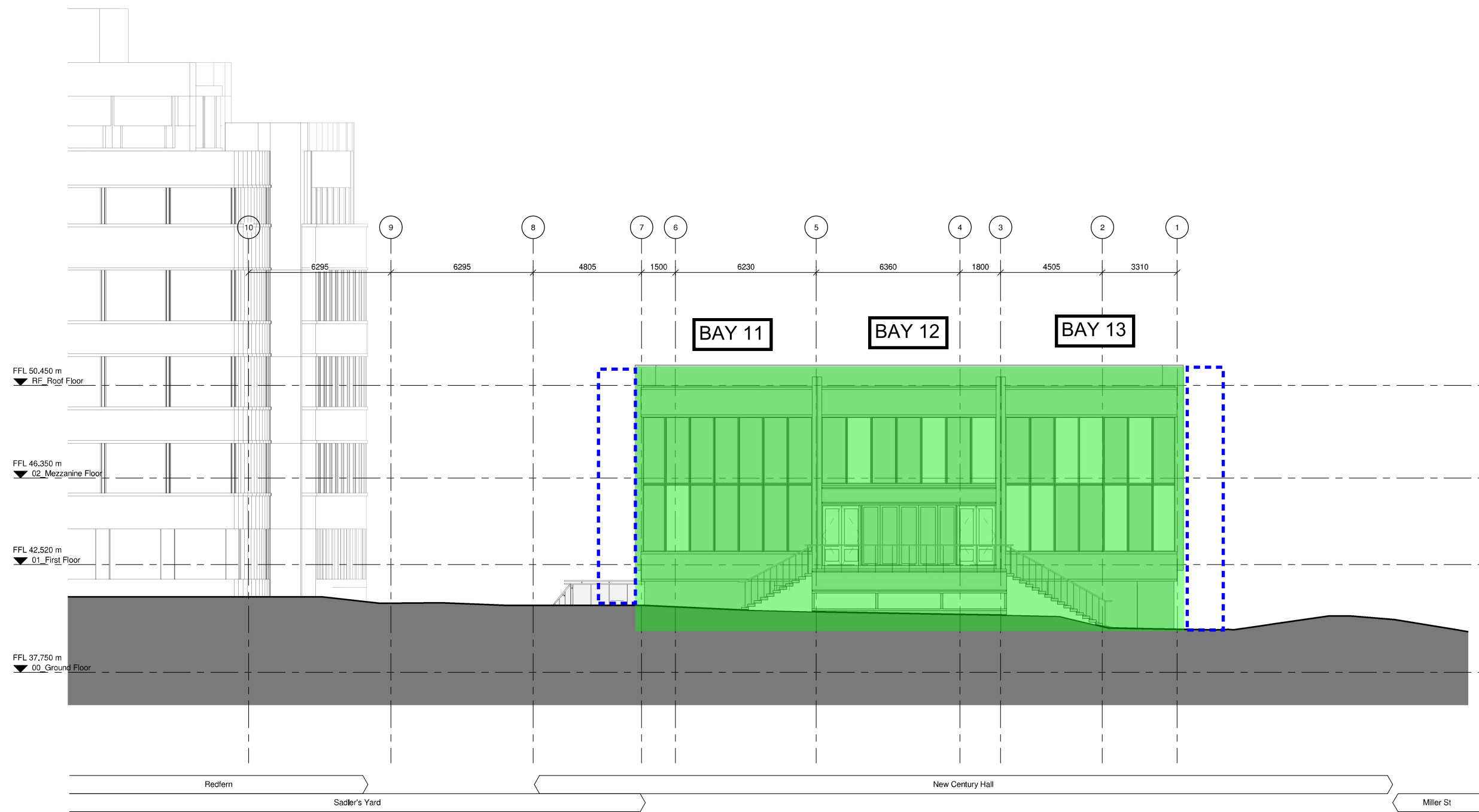


Haki stairs

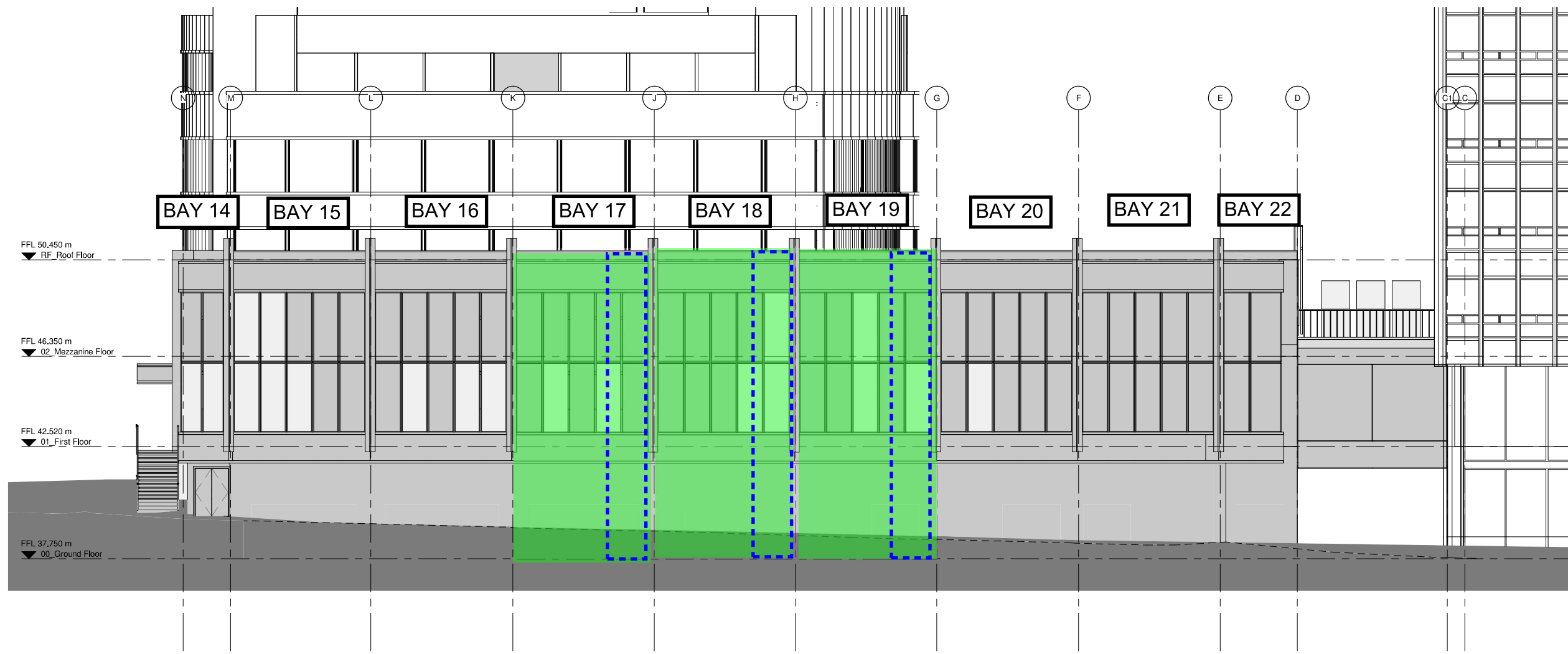
New Century Hall - Scope of Works -
Exisitng Curtain Wall - Scaffolding
Works - 10/05/21 - Rev A



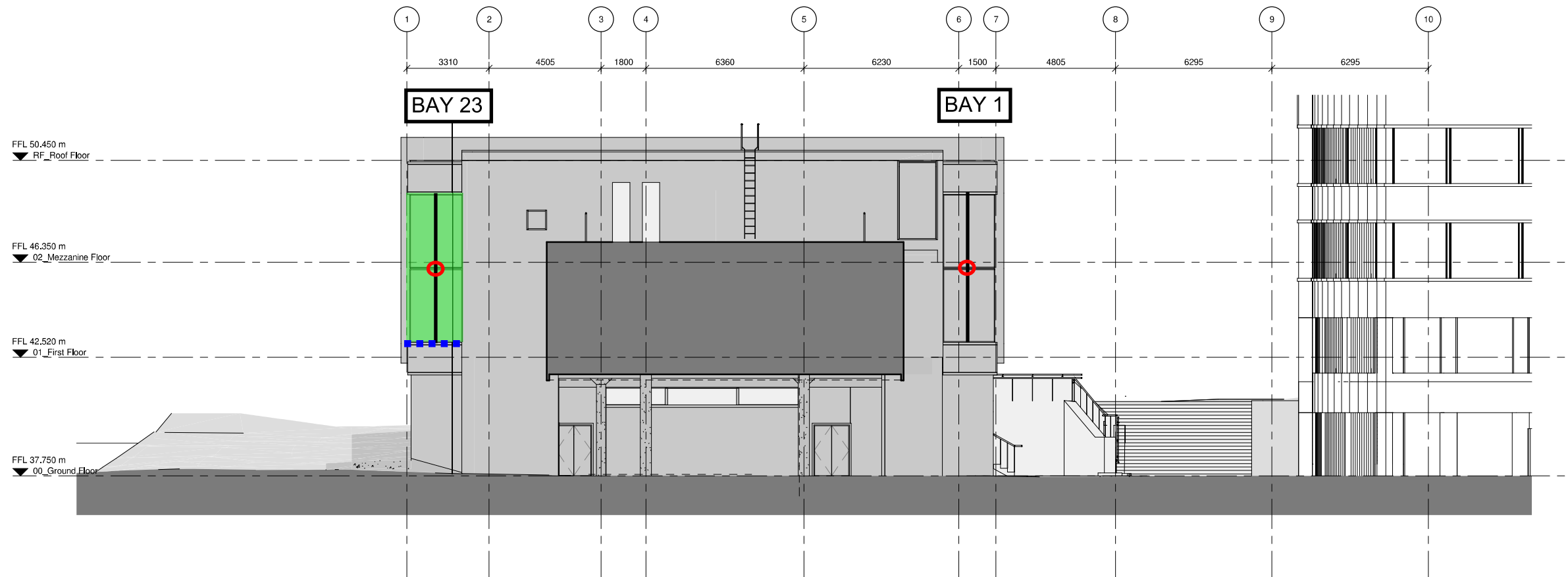
GA Existing South Elevation - Mayes Street
1 : 100



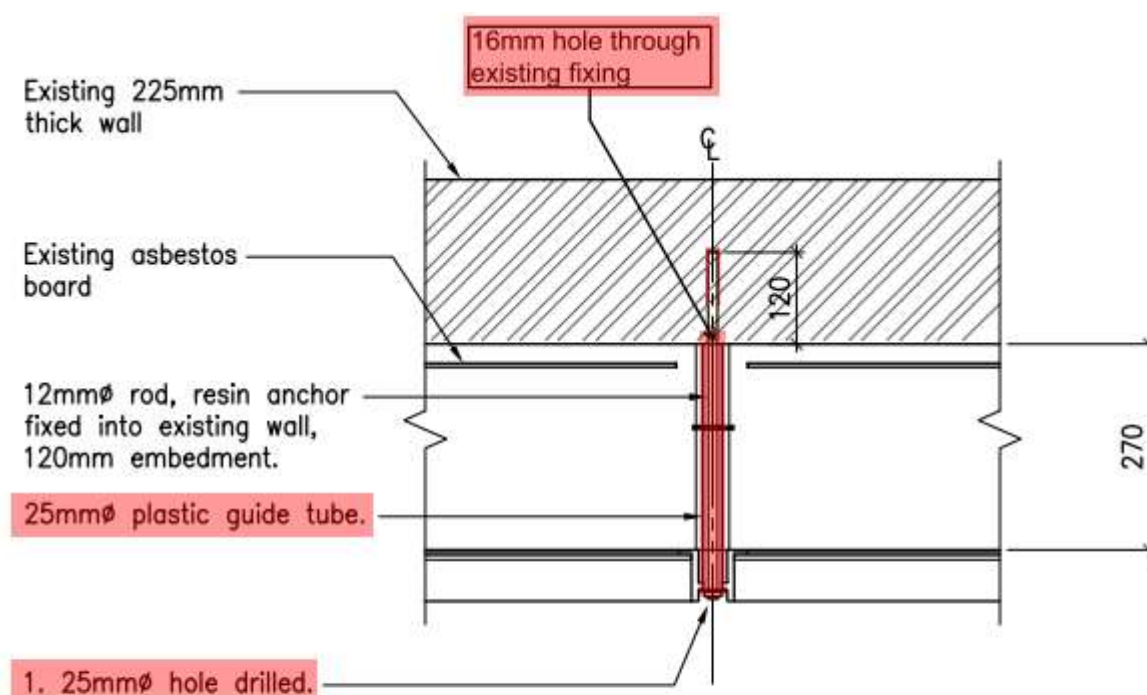
GA Existing East Elevation - Dantzic Street
1:100



North Elevation - Miller Street
1 : 100



GA Existing West Elevation - Pedestrian Link
1:100



1. 25mm hole drilled.

2. 35mm wide x 75mm long x 5mm thick washer plate, with 14mm hole drilled in centre (Plate backed with neoprene to isolate aluminum from existing steel).

3. 12mm rod, resin anchor fixed into existing wall, 120mm embedment.

STAGE 1 (1:10@A1)

Remove windows and AIB under fully controlled conditions as highlighted in green. Allow for an additional 100mm of AIB to be removed to the perimeter. Encapsulate where possible and install barrier to ensure windows can be replaced at a later date. Void to perimeter to be sealed to allow safe access for windows to be reinstalled. All original glazing to be cleaned down and stored within a wooden case to prevent breakage.

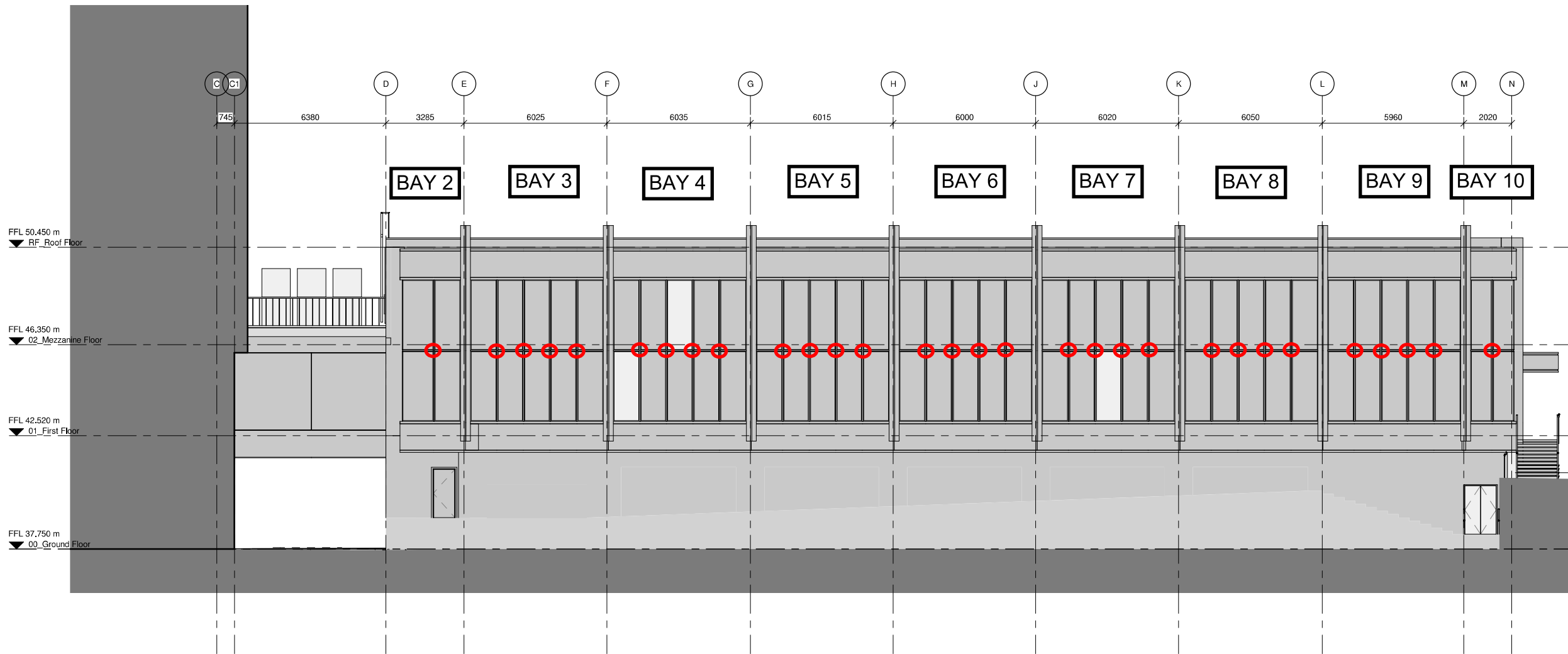


Stage 1 fixing works
circled/highlighted in red

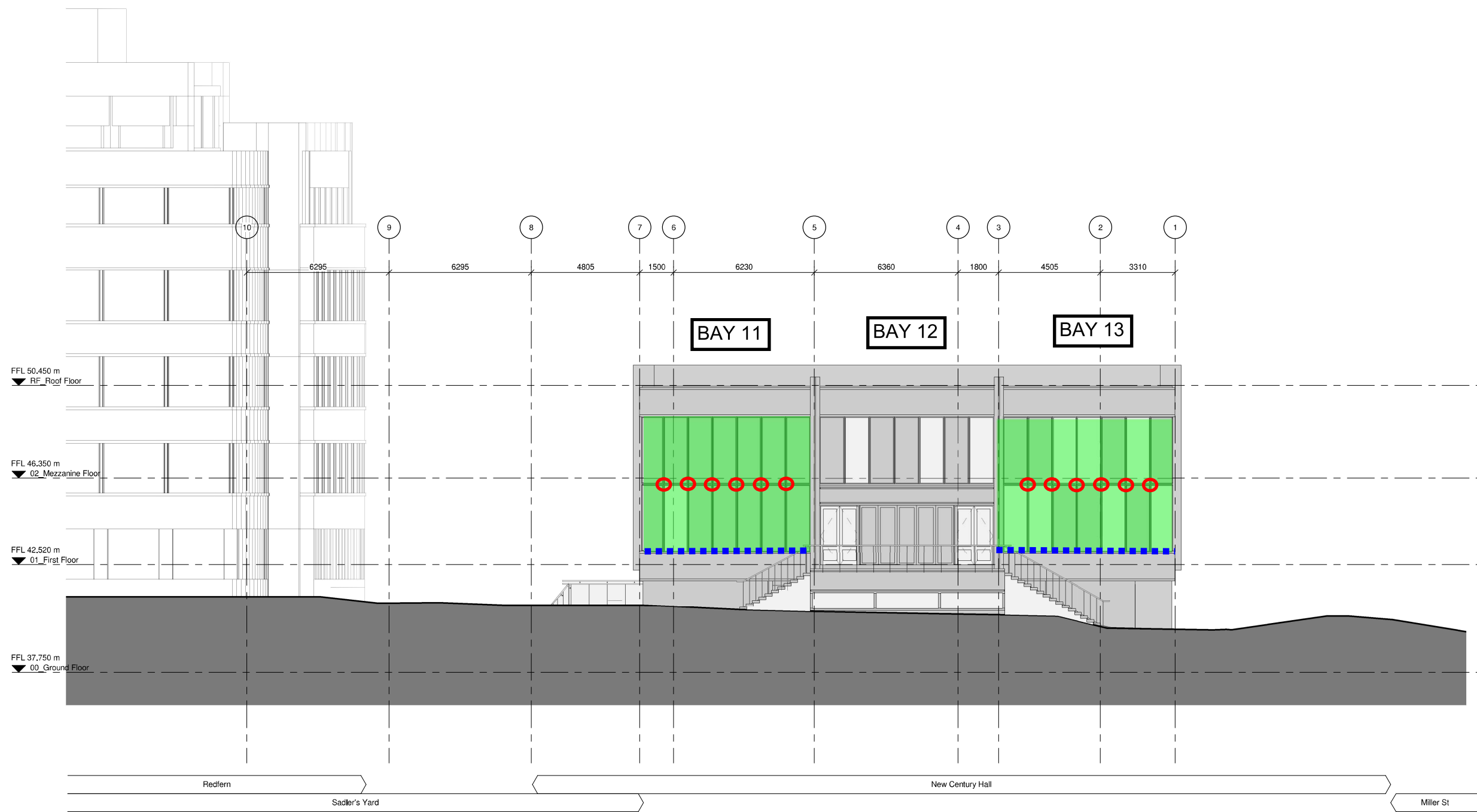


Environmental clean to
carrier tray

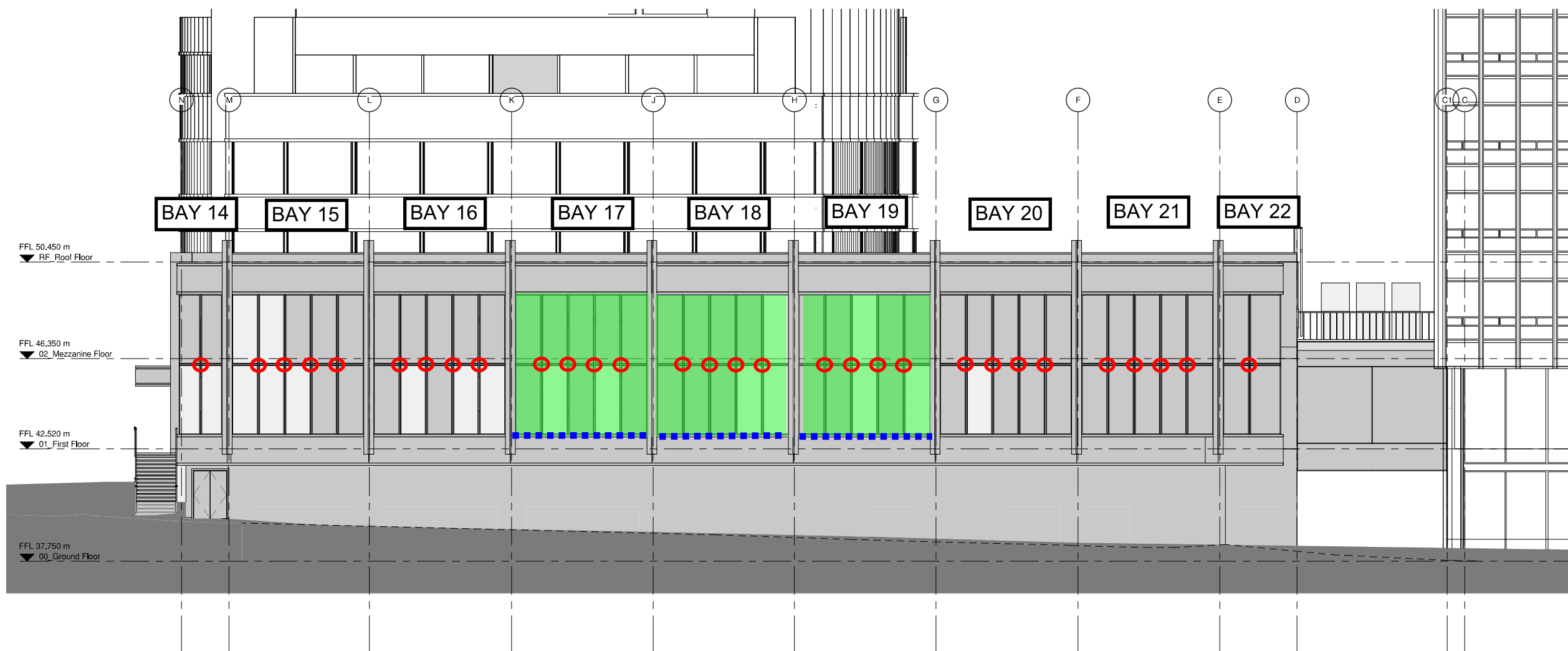
New Century Hall - Scope of Works -
Existing Curtain Wall - Asbestos
works - 11/05/21 - Rev B



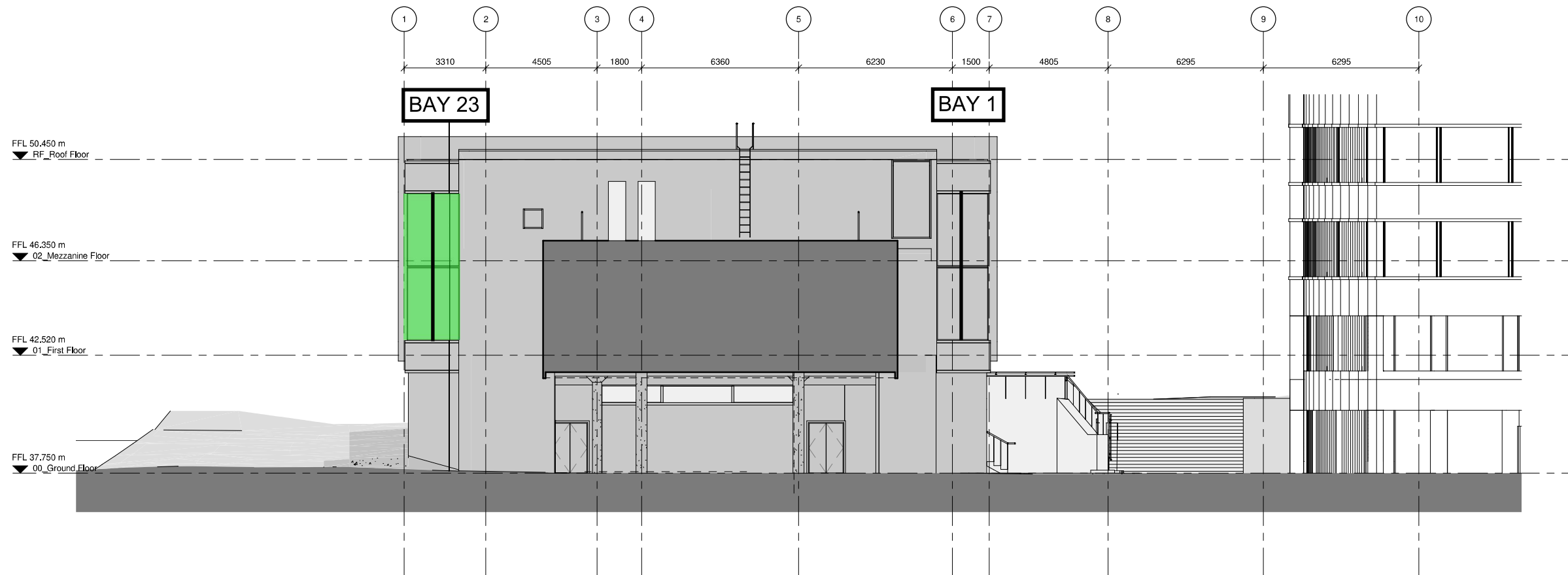
GA Existing South Elevation - Mayes Street
1 : 100



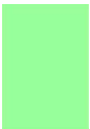
GA Existing East Elevation - Dantzic Street
1:100



North Elevation - Miller Street
1 : 100

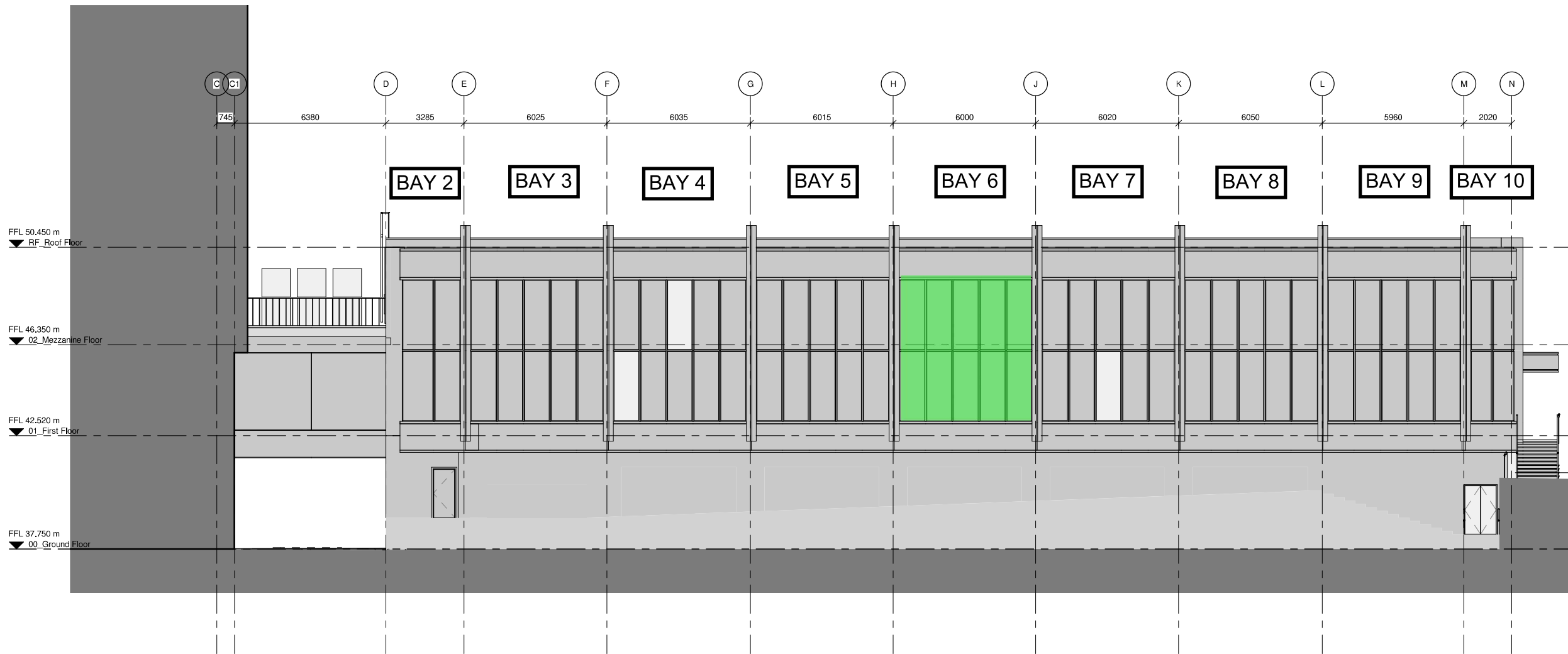


GA Existing West Elevation - Pedestrian Link
1 : 100

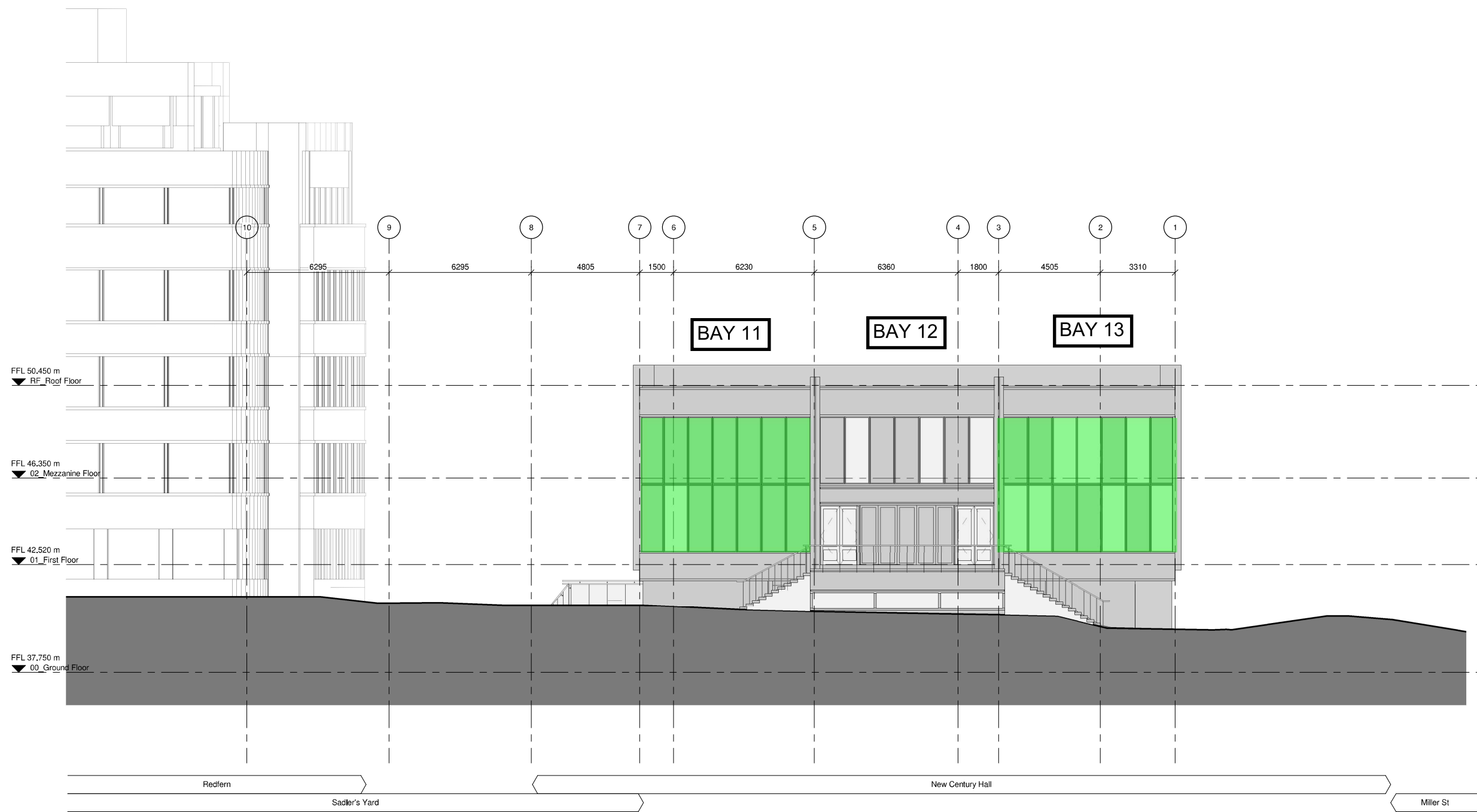


Install A2 Versapanel to areas highlighted in green. Treated timber battens are to be installed to the brickwork prior to this at 600mm centres. All works to be carried out from MEWP's.

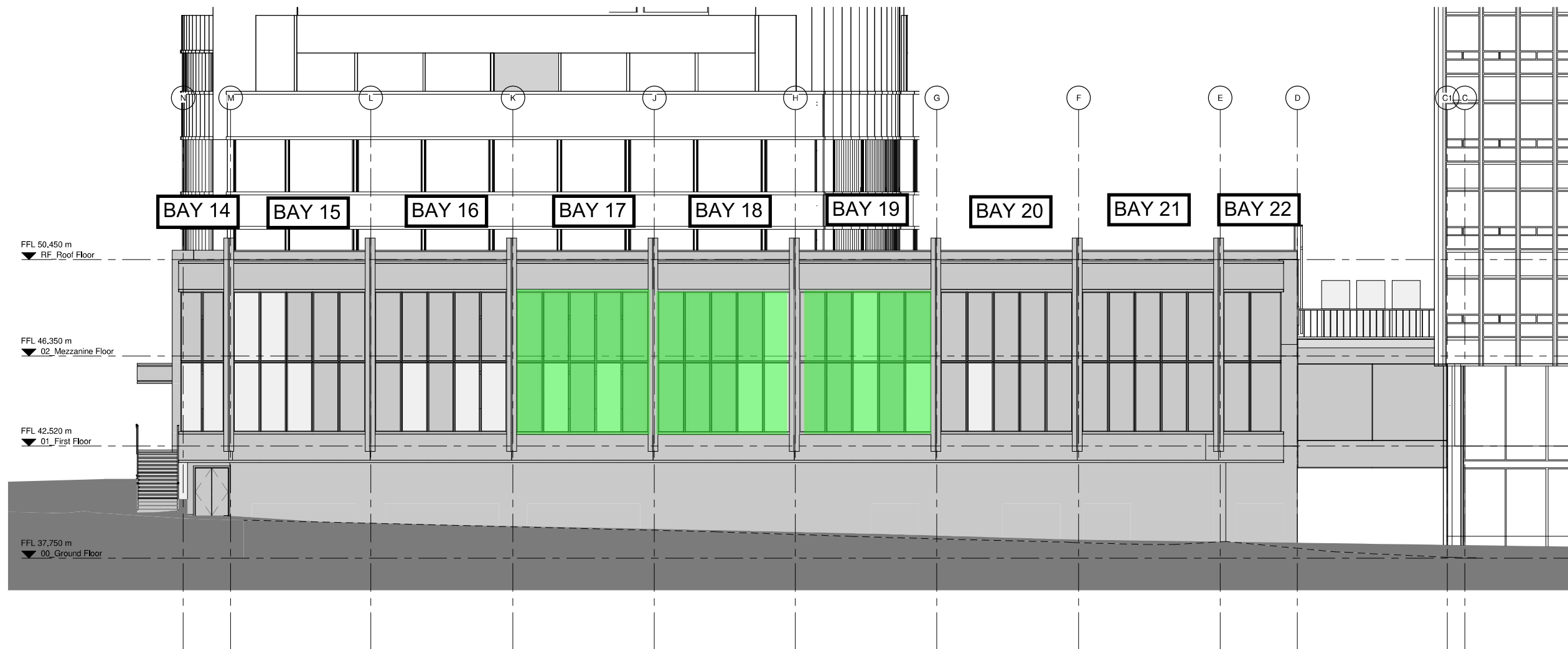
New Century Hall - Scope of Works -
Exisitng Curtain Wall - Replacement
AIB Works - 11/05/21 - Rev B



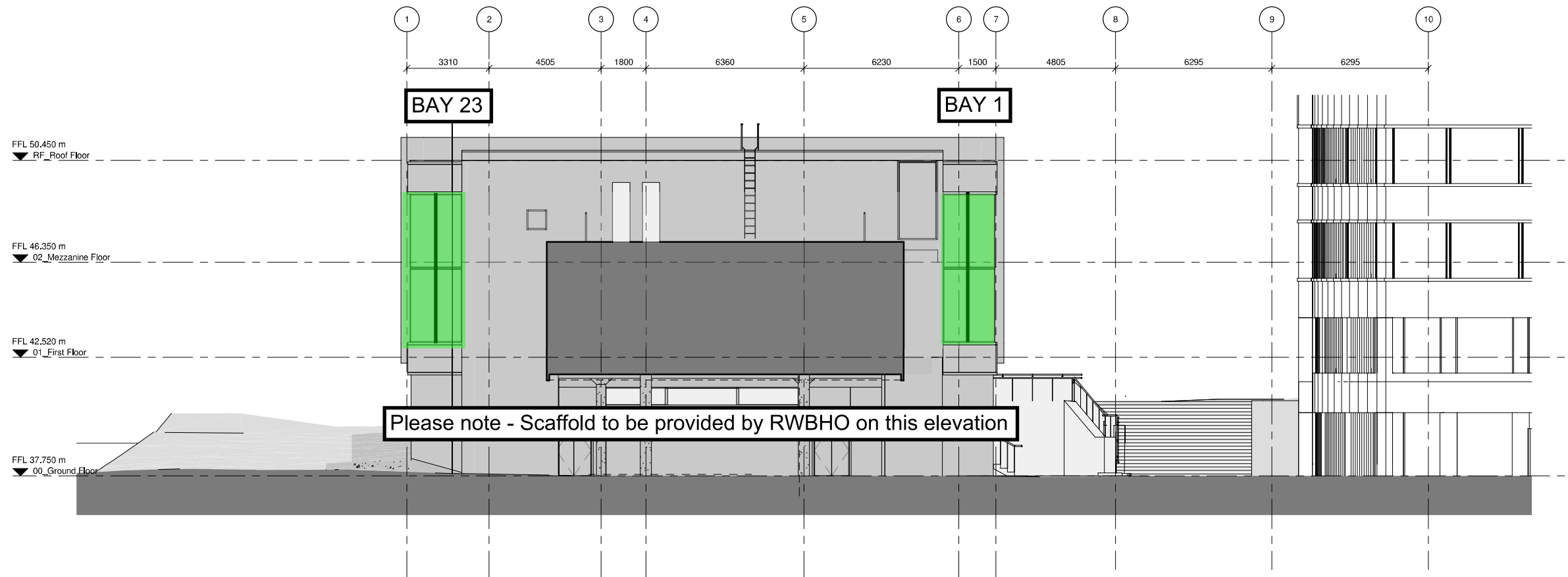
GA Existing South Elevation - Mayes Street
1 : 100



GA Existing East Elevation - Dantzic Street
1:100



North Elevation - Miller Street
1 : 100



GA Existing West Elevation - Pedestrian Link
1 : 100

New Century Hall - Scope of Works - Exisitng Curtain Wall - Cleaning Works - 07/05/21 - Rev A

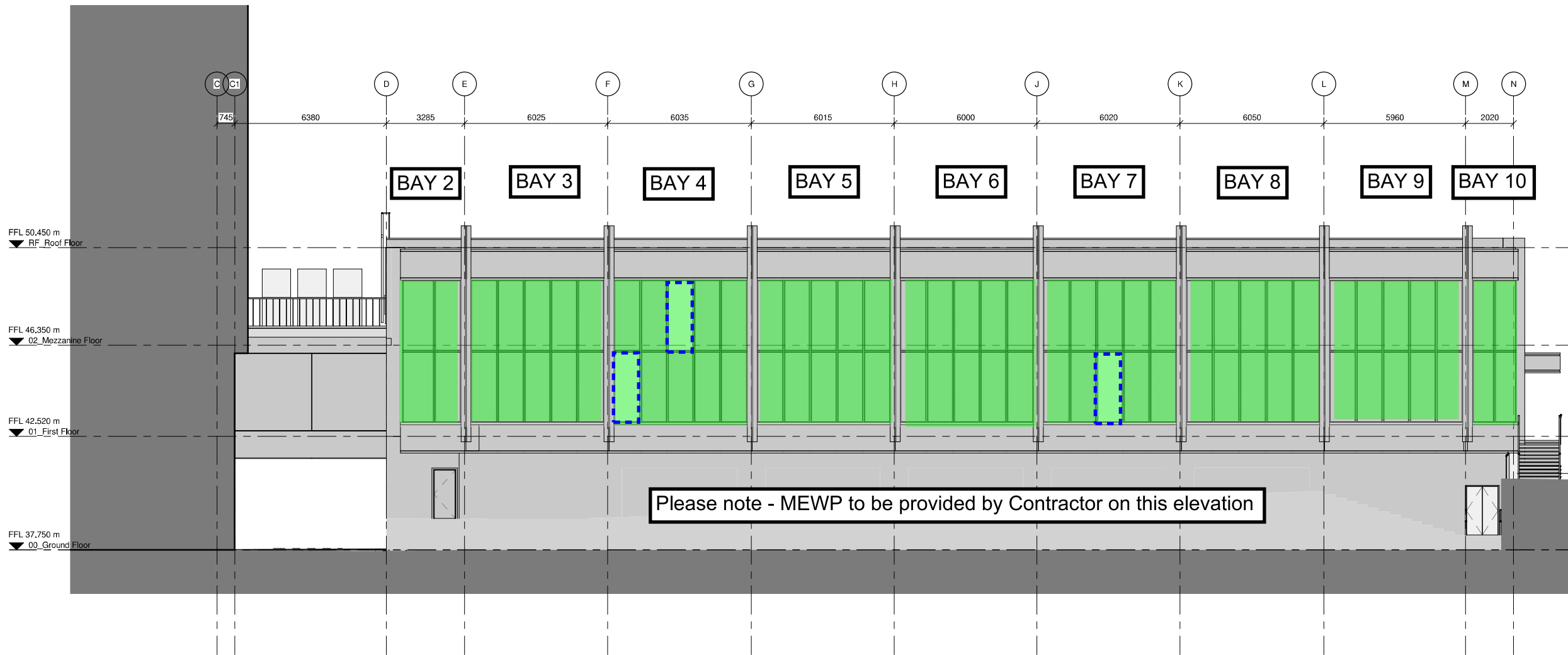


All windows and frames to be cleaned down using a low pressure power wash. This includes:

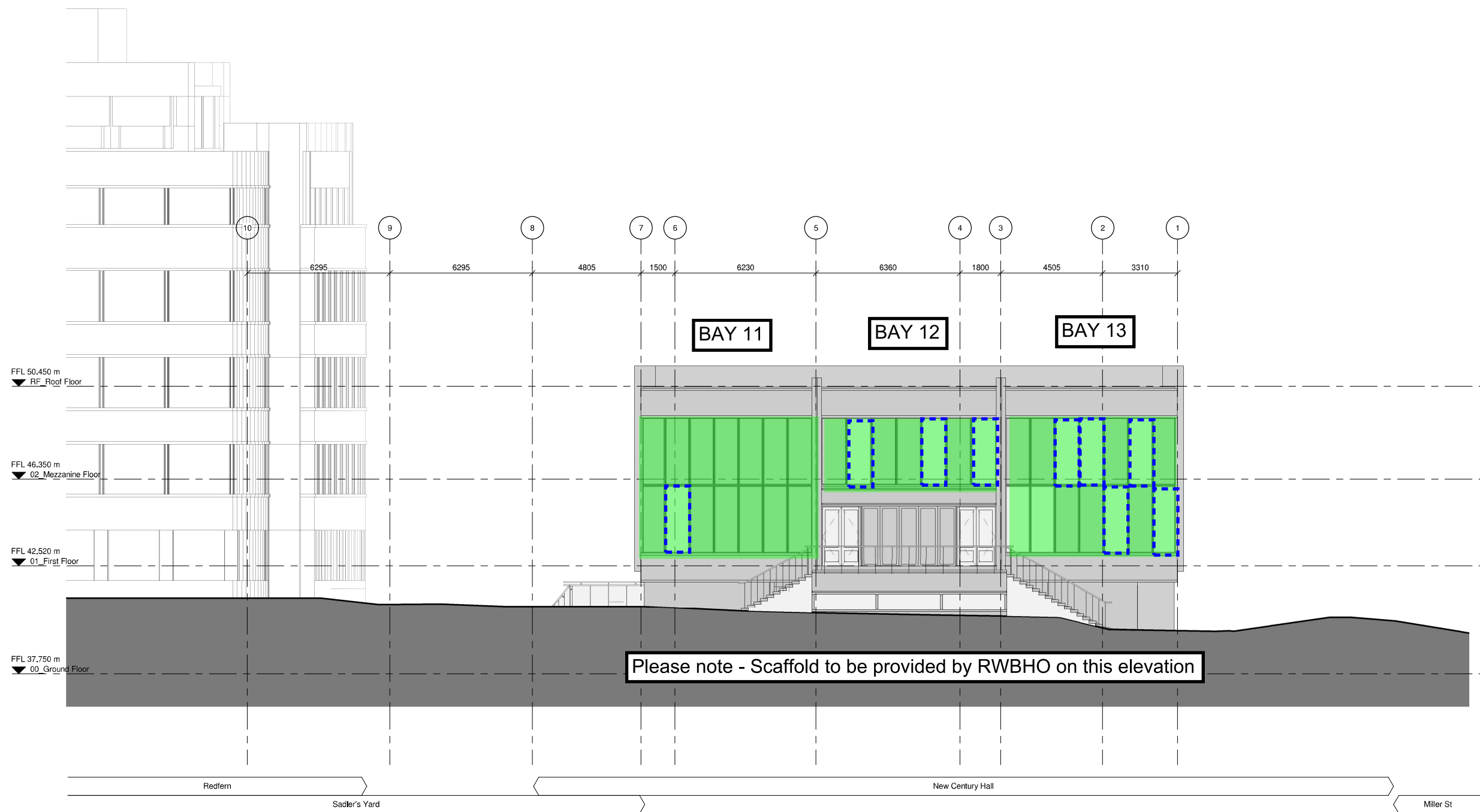
- Removal of all flaking paint.
- Removal of all staining to windows.
- Allowance to clean areas below after facade works.



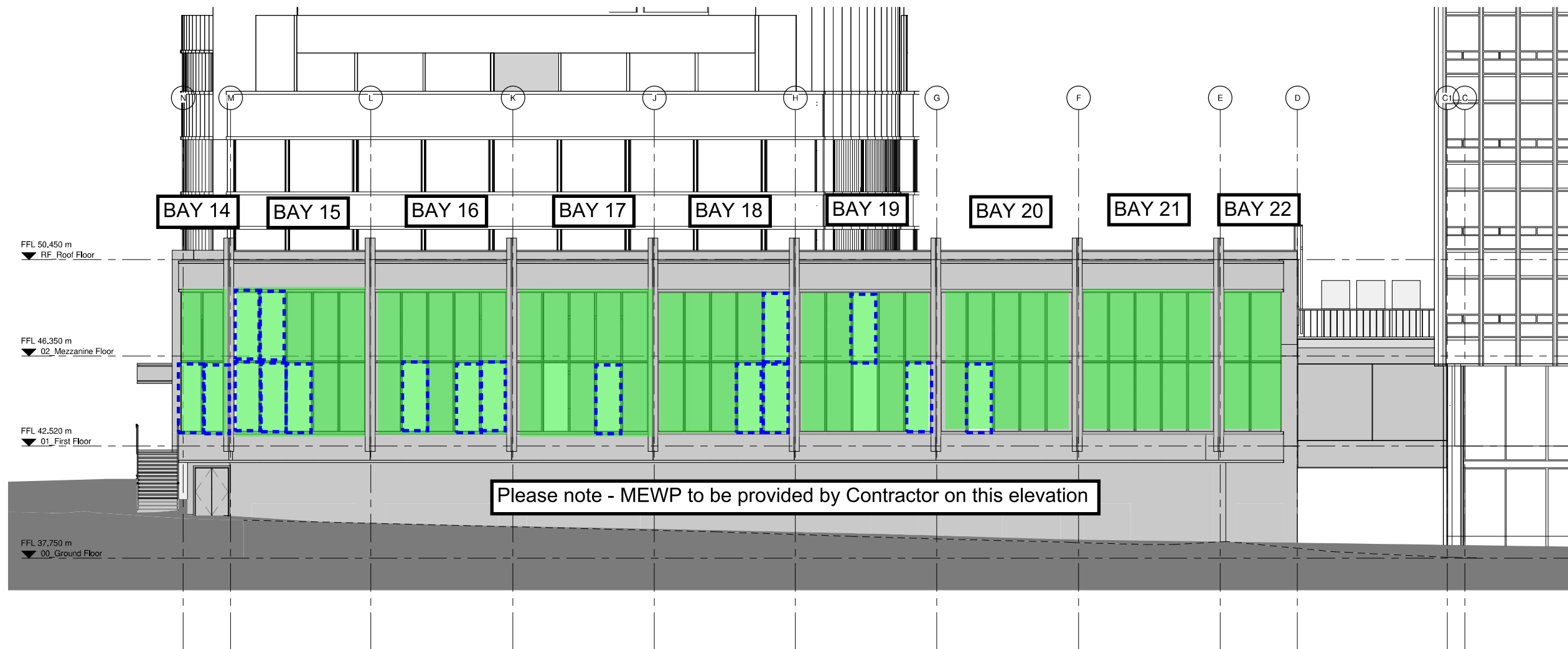
Windows with existing paint shall be scraped and prepared to allow for structural mastic to be installed. Allow for the removal of paint to a 15mm strip around the perimeter of each of these windows. (29no)



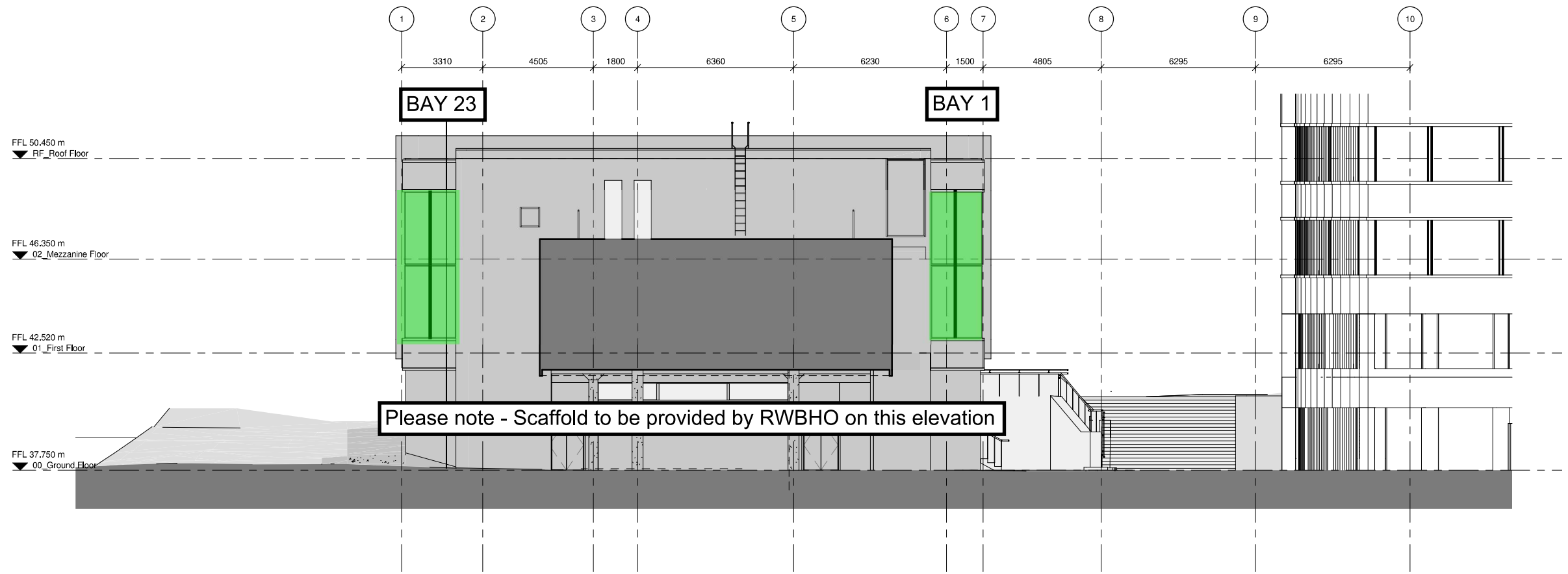
GA Existing South Elevation - Mayes Street
1 : 100



GA Existing East Elevation - Dantzic Street
1:100



North Elevation - Miller Street
1 : 100

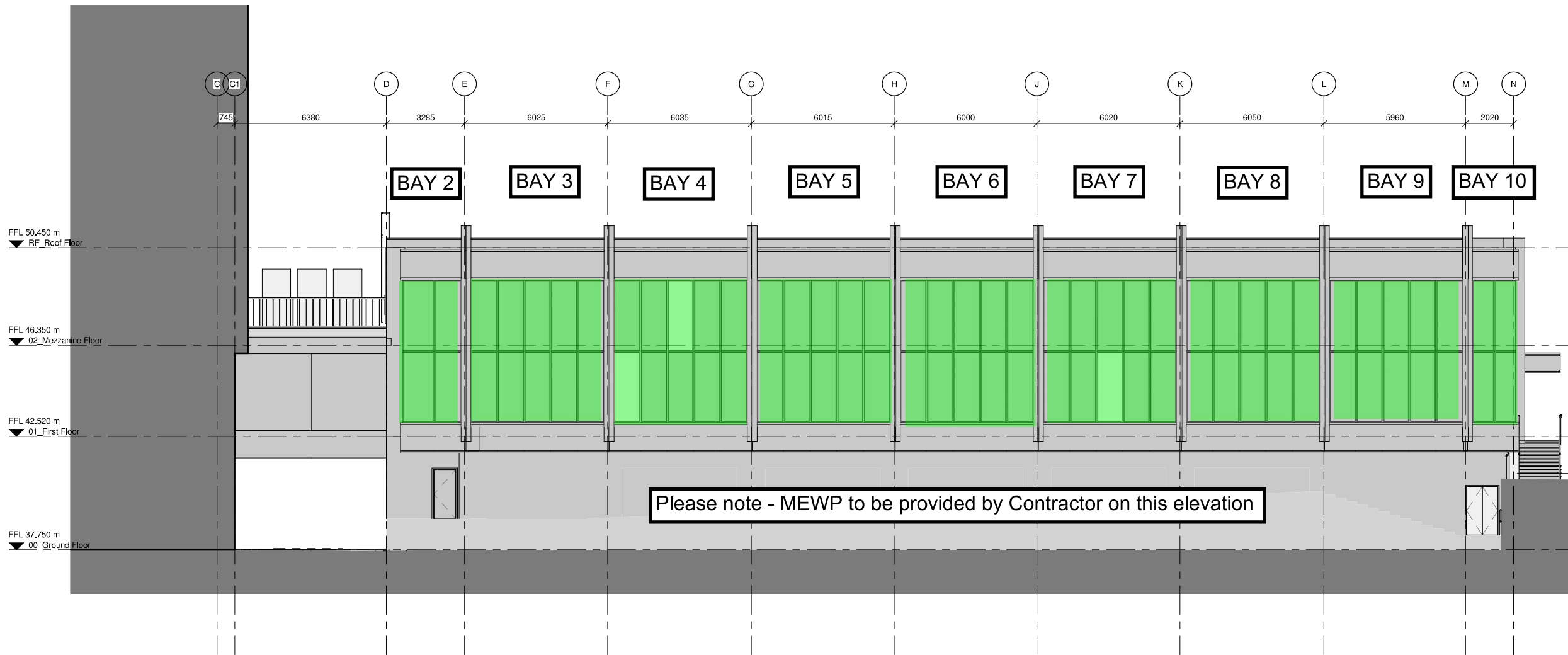


GA Existing West Elevation - Pedestrian Link
1 : 100

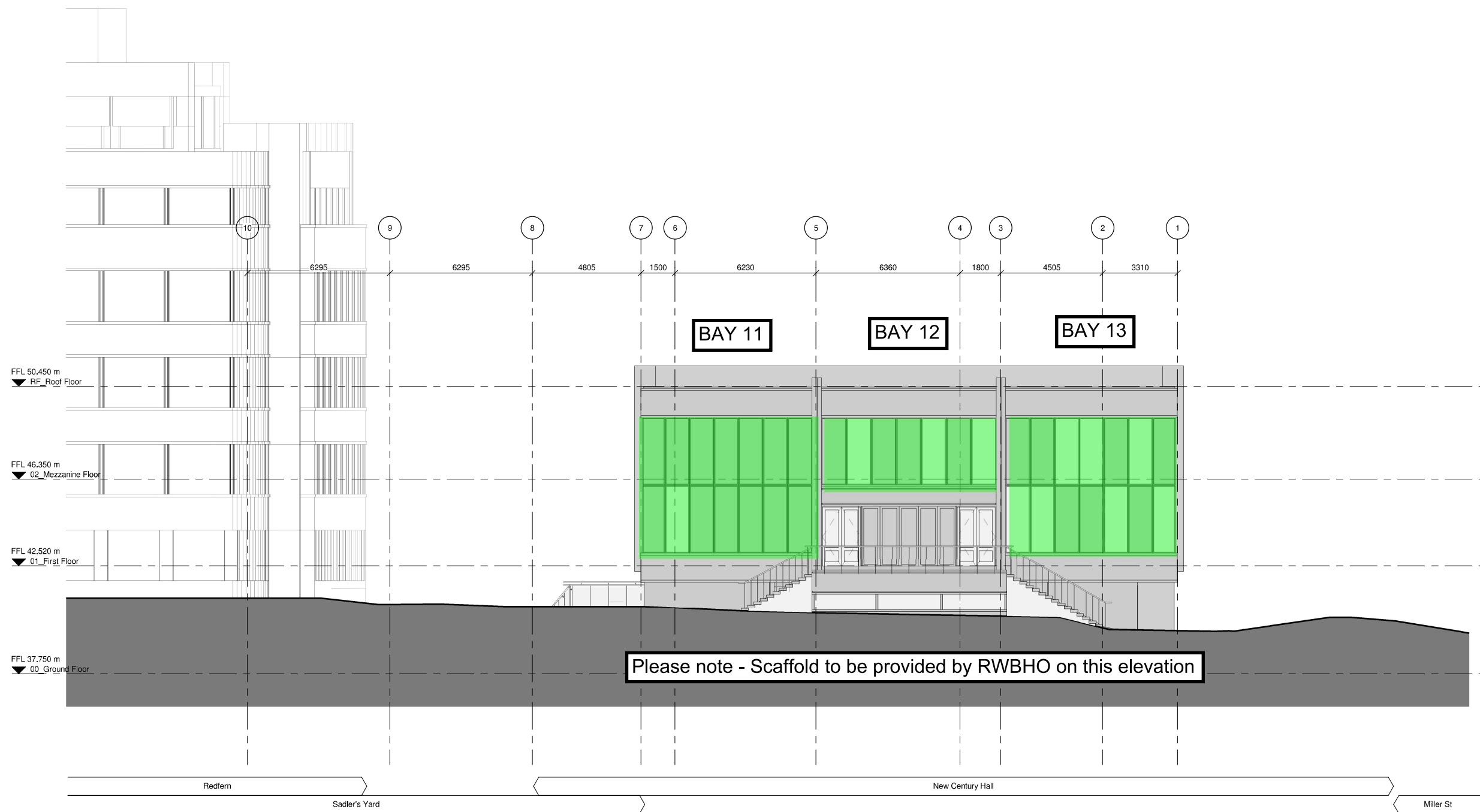


Black structural mastic to be applied to the perimeter of all windows

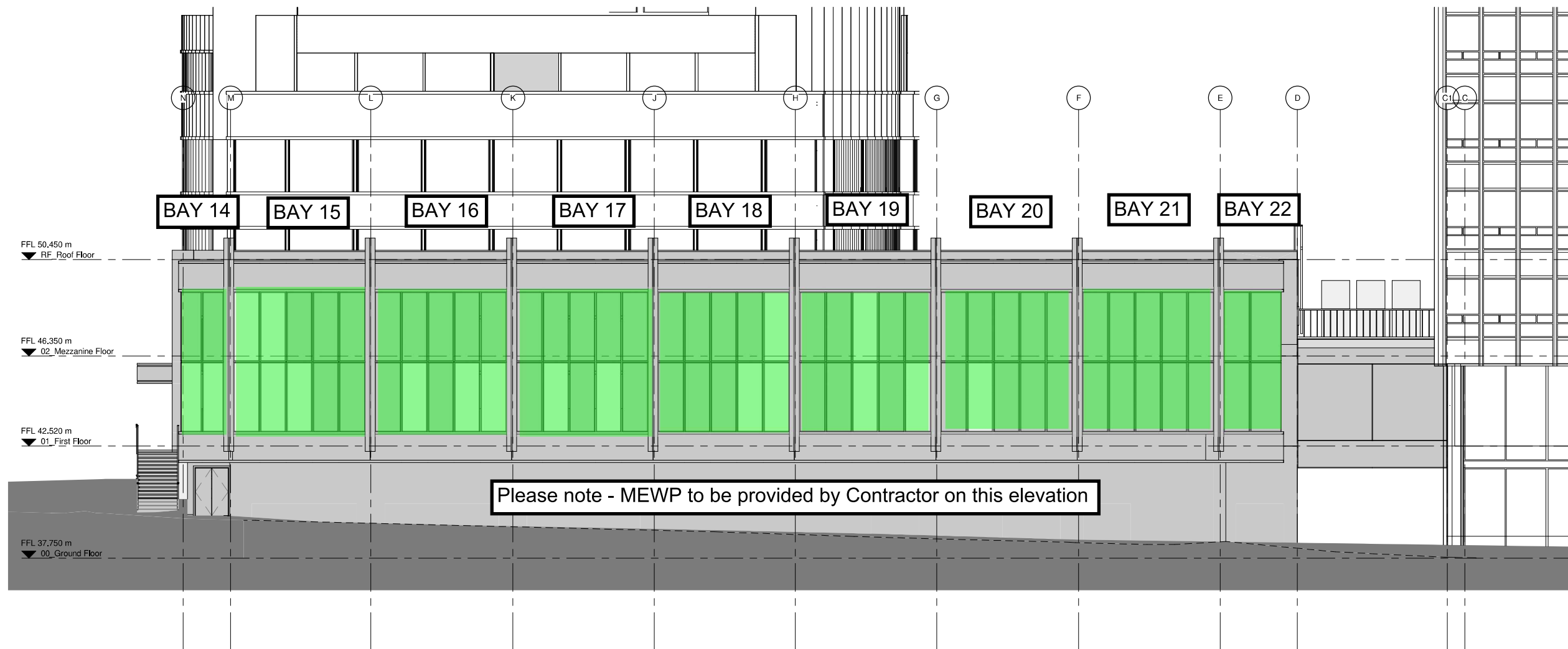
New Century Hall - Scope of Works -
Exisitng Curtain Wall - Mastic Works -
07/05/21 - Rev A



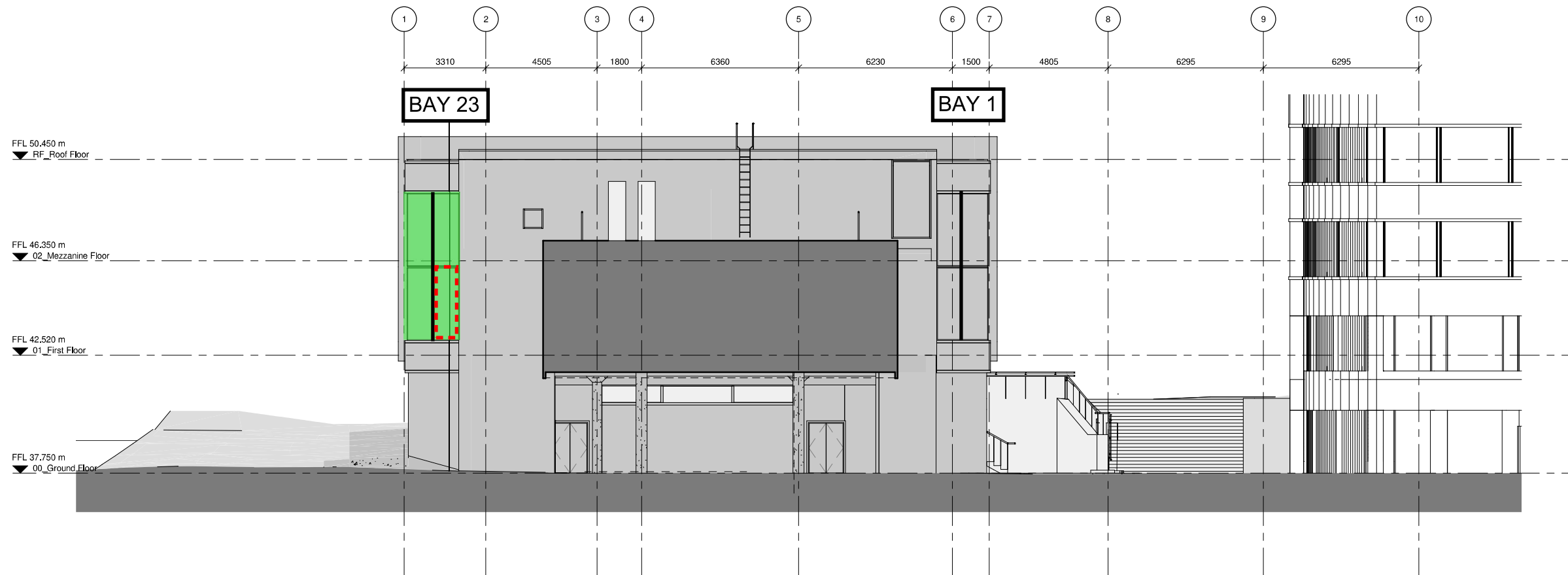
GA Existing South Elevation - Mayes Street
1 : 100



GA Existing East Elevation - Dantzic Street
1:100



North Elevation - Miller Street
1 : 100



GA Existing West Elevation - Pedestrian Link
1 : 100

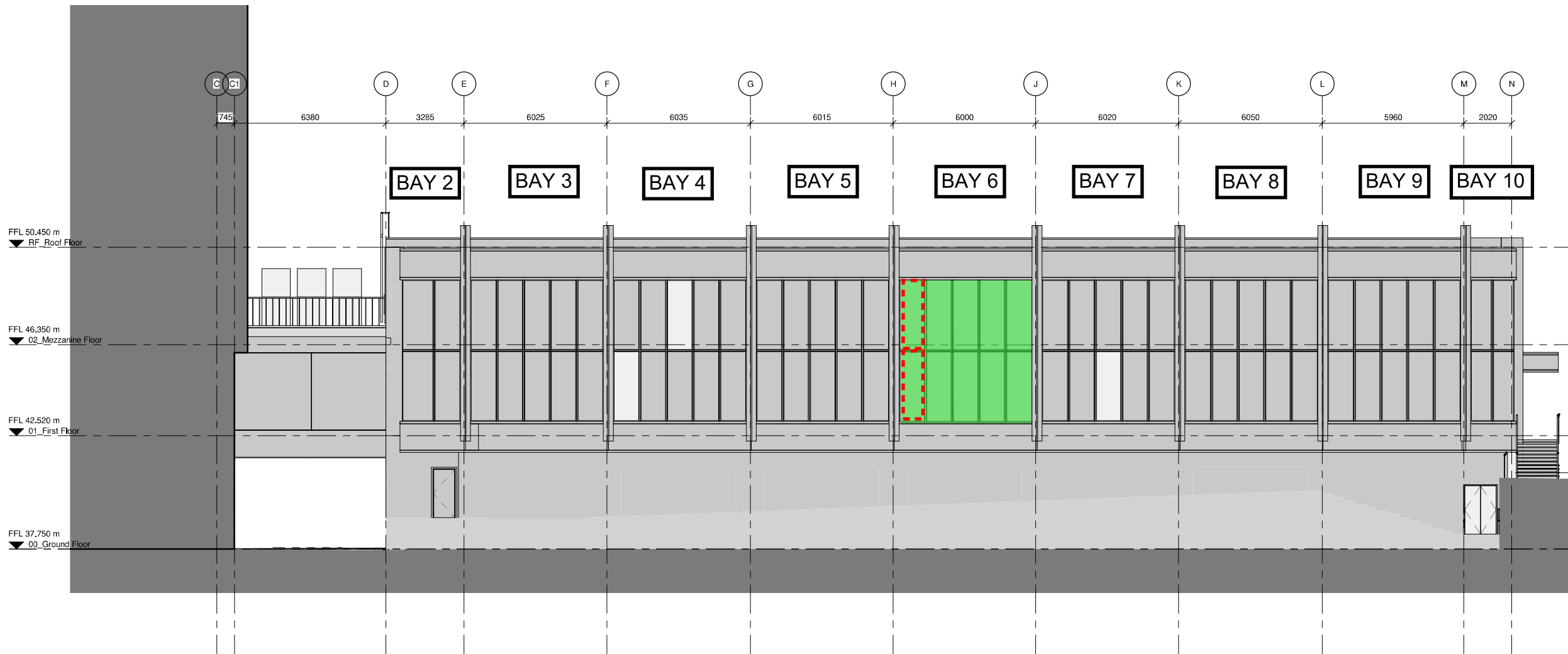


Install previously removed glass and new glass as highlighted in green and red. Remove existing butyl mastic, prepare opening and adhere new butyl tape to the perimeter of each frame. Existing beads to be reused with new fixings required. Access is to be via MEWP's.

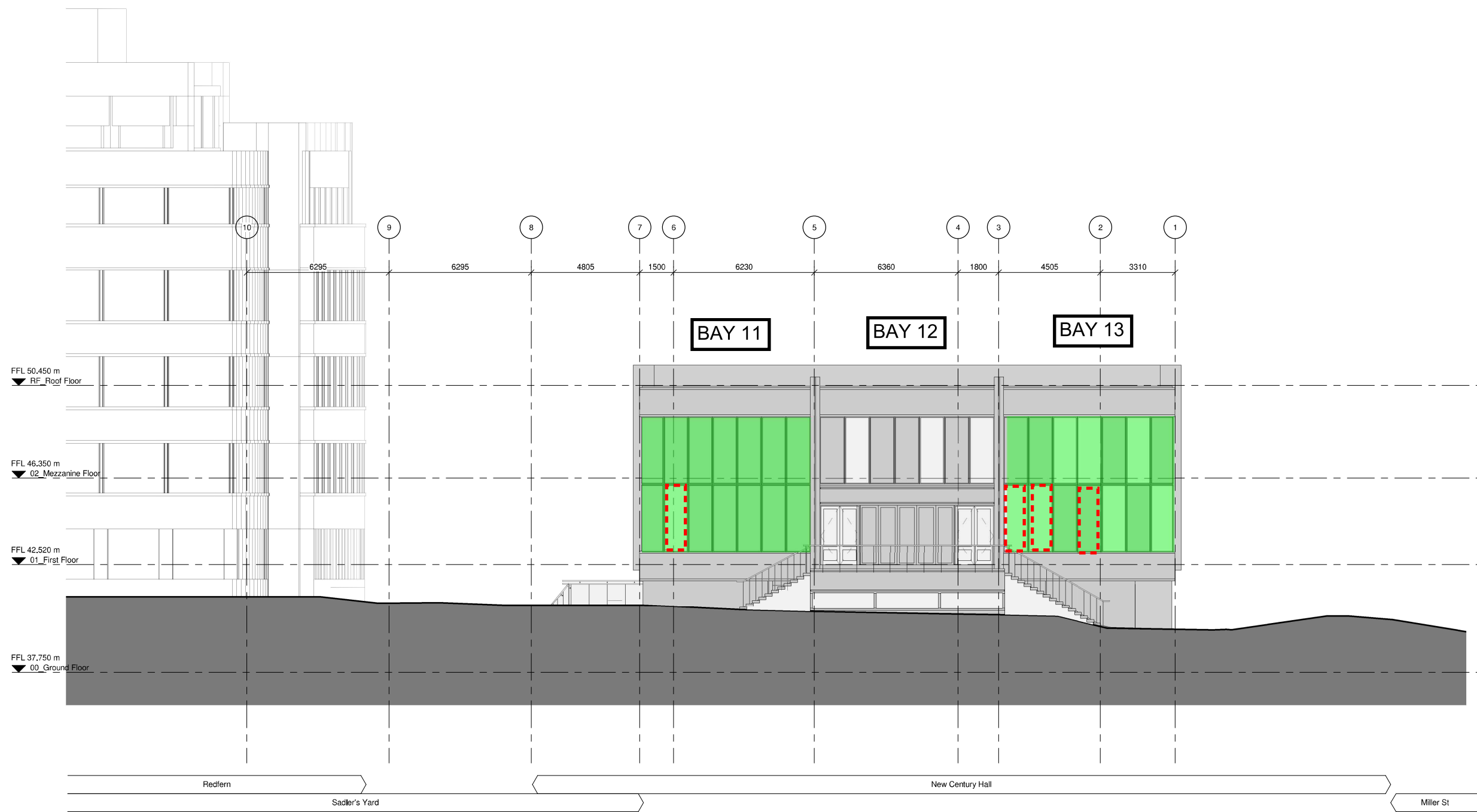


New glass to be installed in these locations.

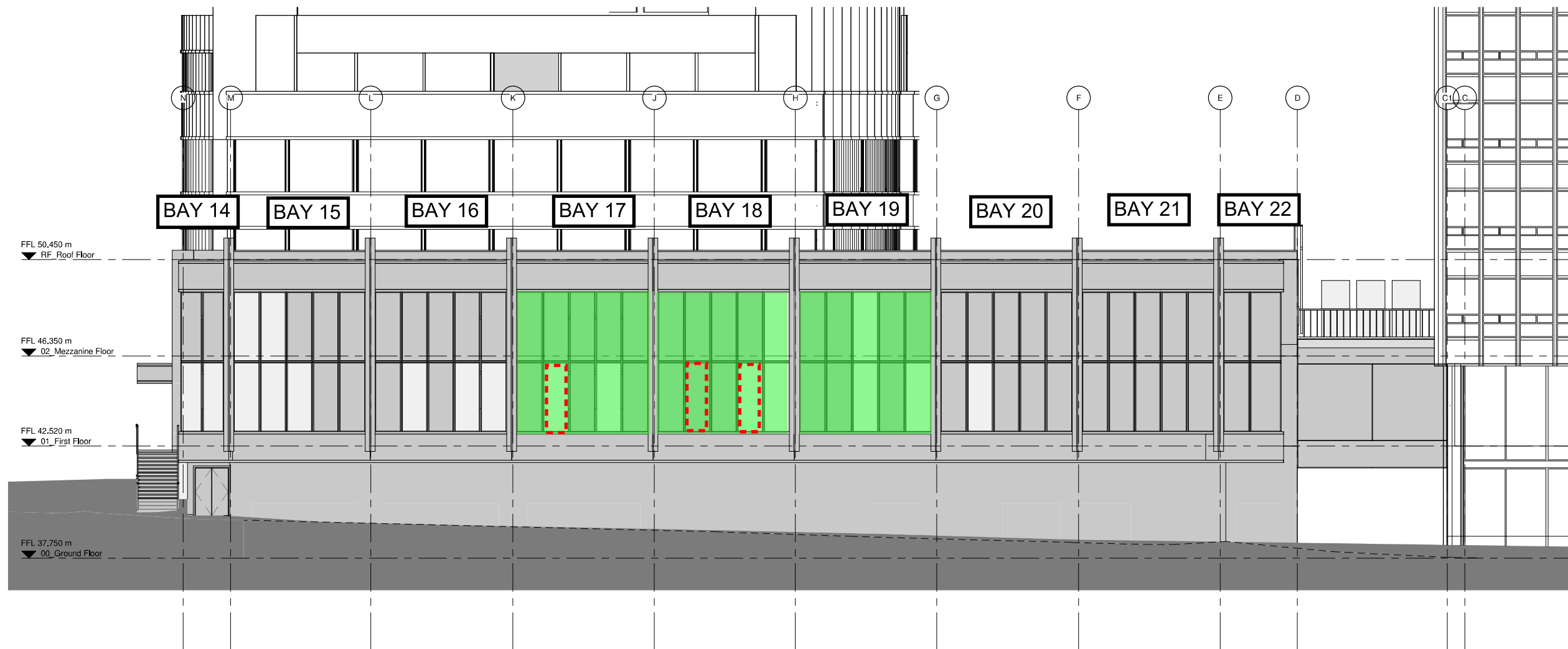
New Century Hall - Scope of Works - Exisitng Curtain Wall - Glazing Works - 11/05/21 - Rev B



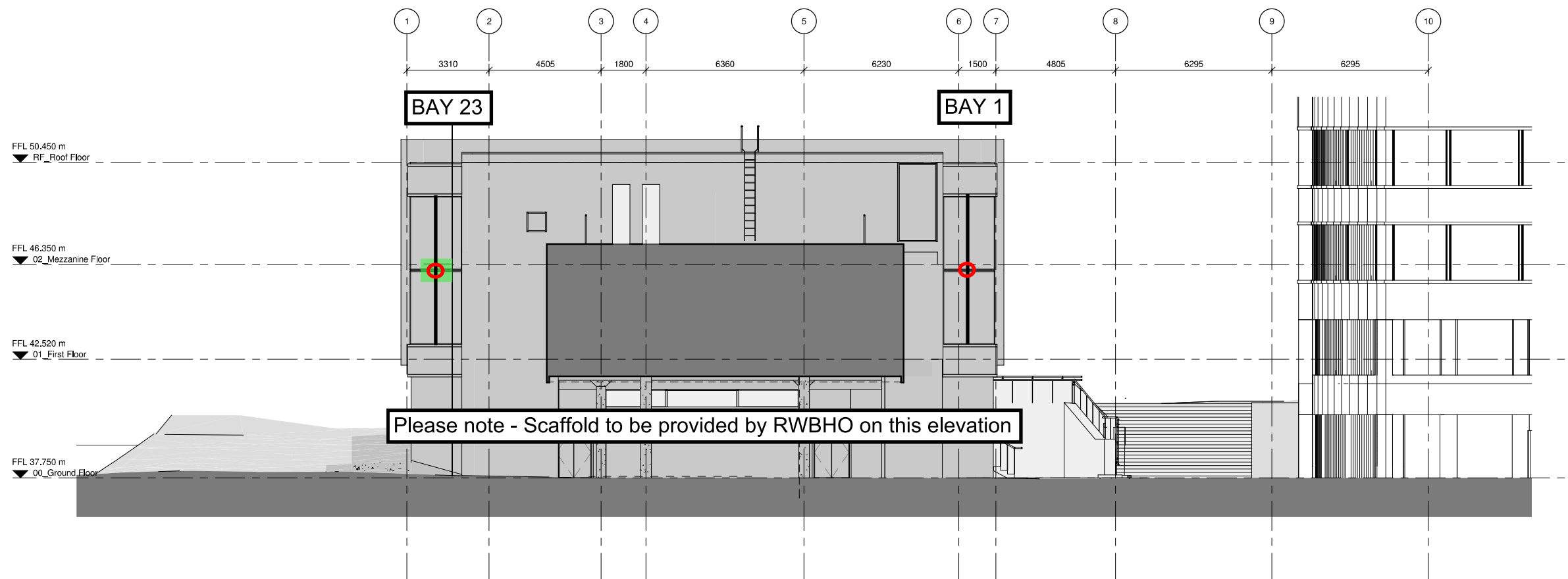
GA Existing South Elevation - Mayes Street
1 : 100



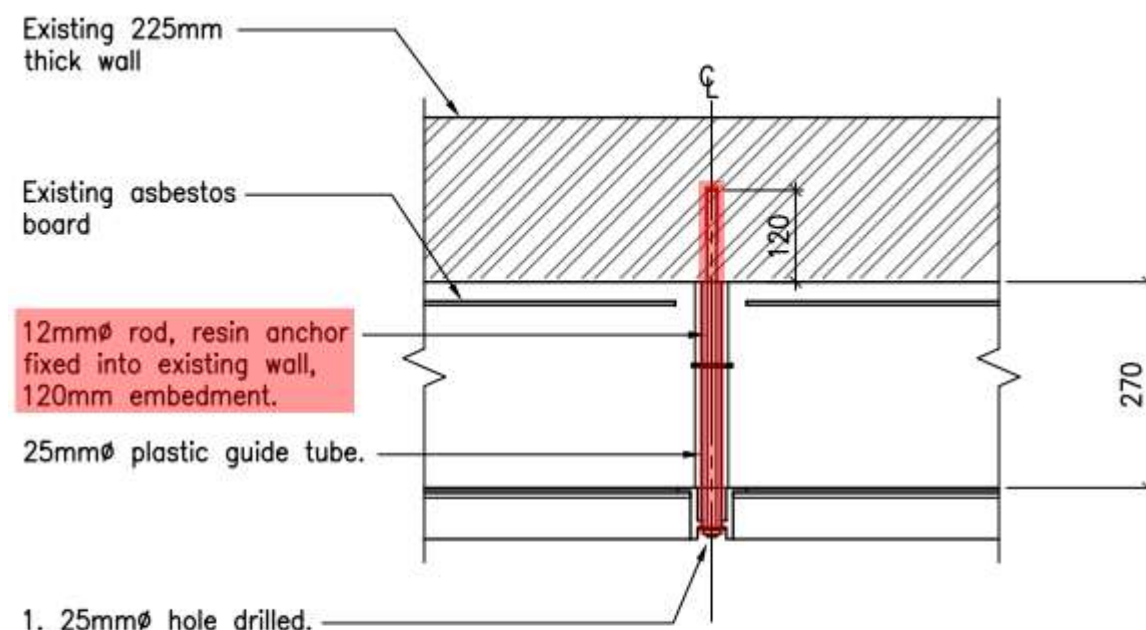
GA Existing East Elevation - Dantzic Street
1:100



North Elevation - Miller Street
1 : 100



GA Existing West Elevation - Pedestrian Link
1 : 100

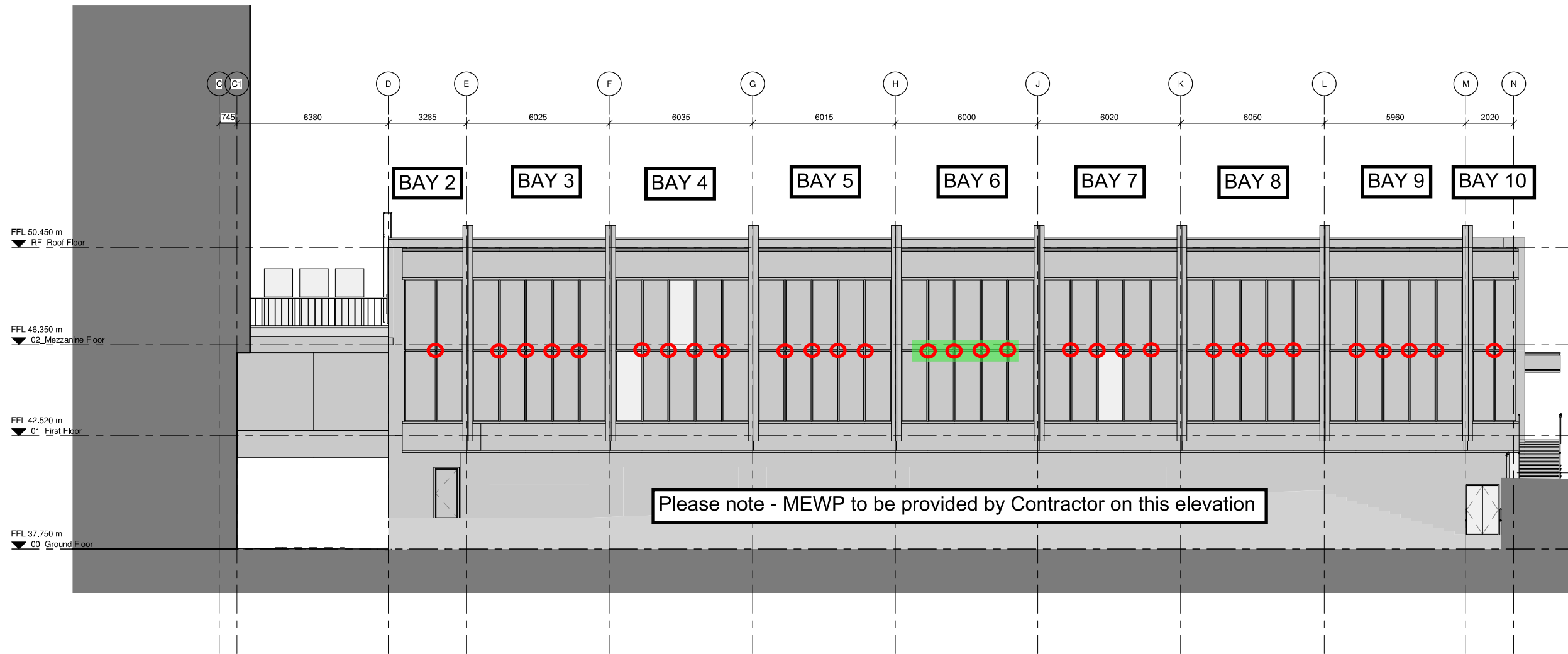


STAGE 1 (1:10@A1)

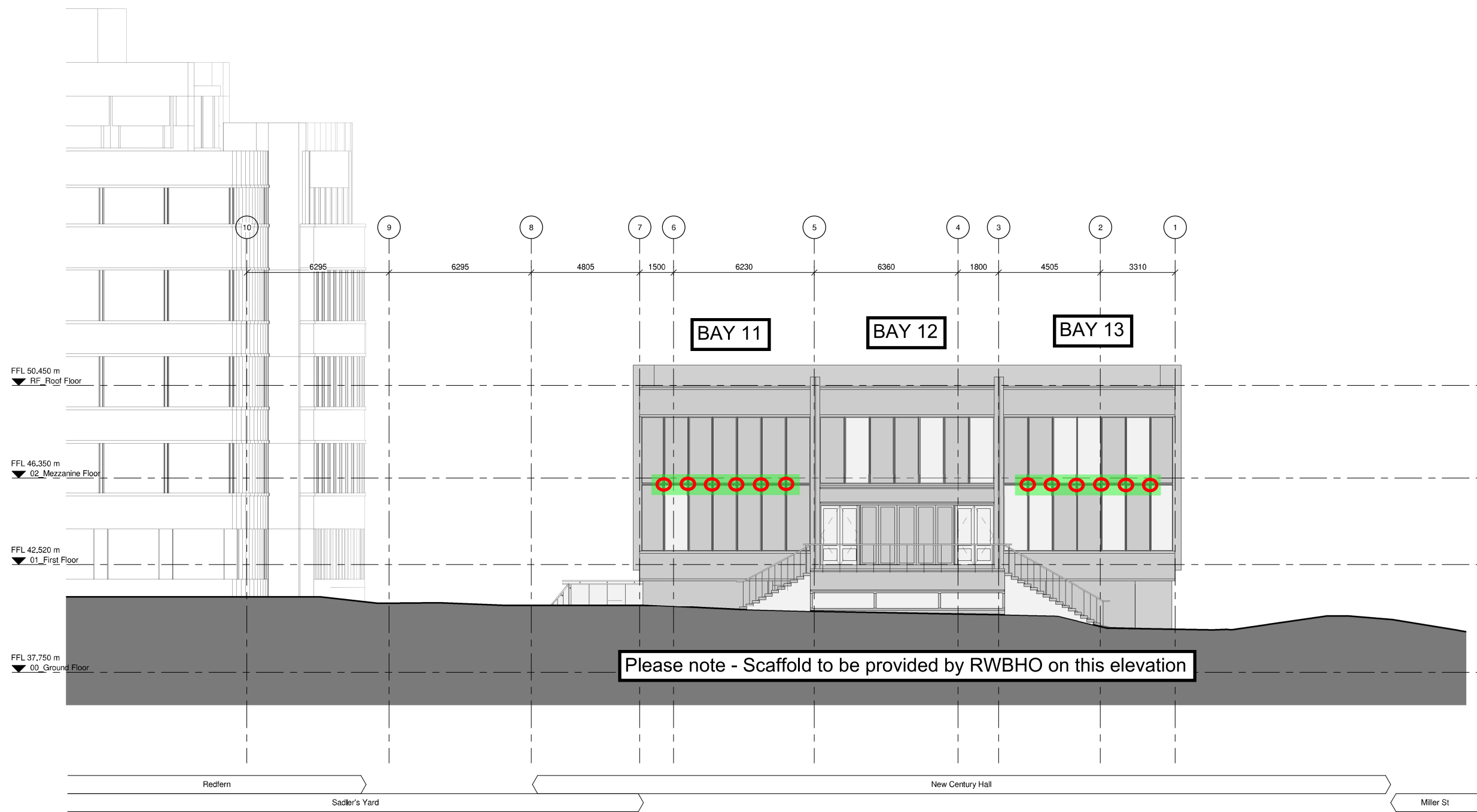
2. 35mm wide x 75mm long x 5mm thick washer plate, with 14mmØ hole drilled in centre (Plate backed with neoprene to isolate aluminum from existing steel).
3. 12mmØ rod, resin anchor fixed into existing wall, 120mm embedment.

- Carry out pull test and report as highlighted in green to each fixing - 29no (39%). Allow for all other stage 1 fixings to be torqued, along with report to monitor this further down the line - 45no (61%).
- Stage 1 fixing works circled/highlighted in red. Fixing to be embedded into Hilti- HY-200 resin.

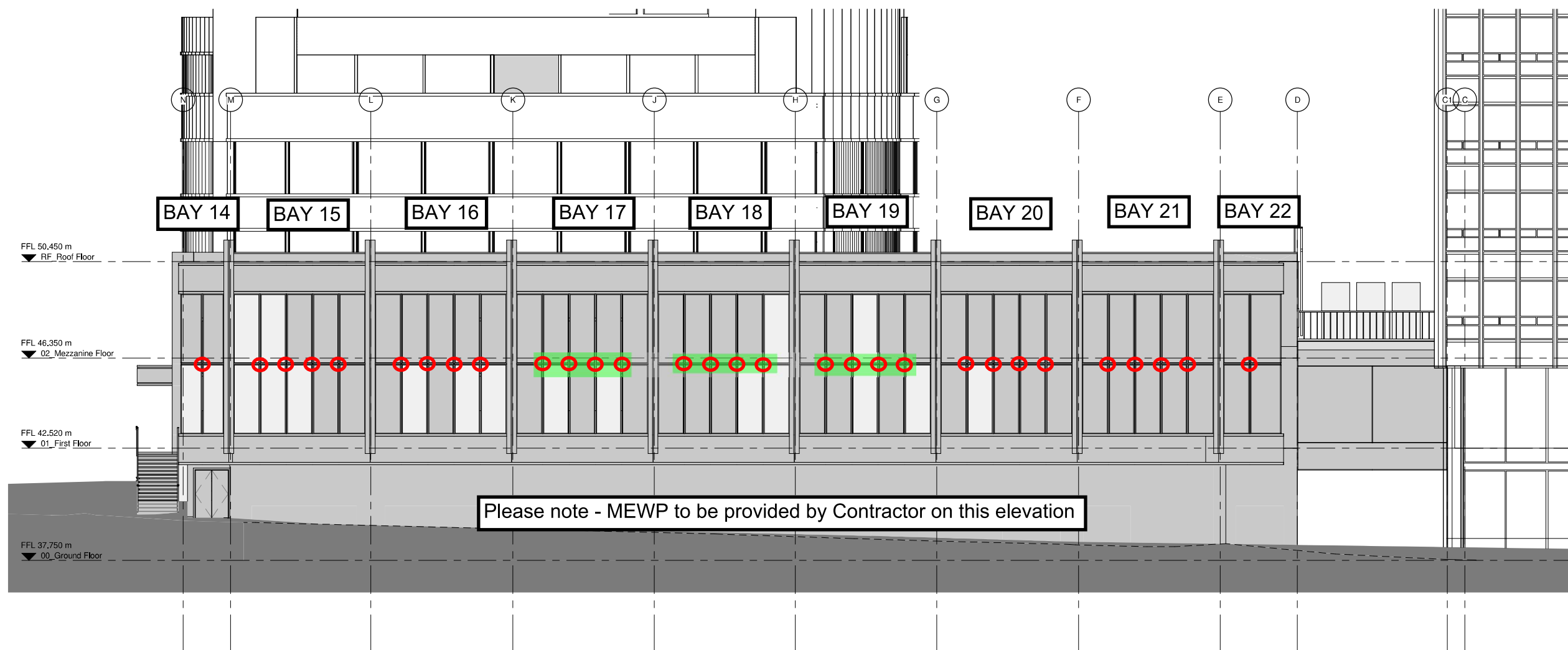
New Century Hall - Scope of Works - Existing Curtain Wall - Central Fixings - 11/05/21 - Rev B



GA Existing South Elevation - Mayes Street
1 : 100



GA Existing East Elevation - Dantzic Street
1:100



North Elevation - Miller Street
1 : 100