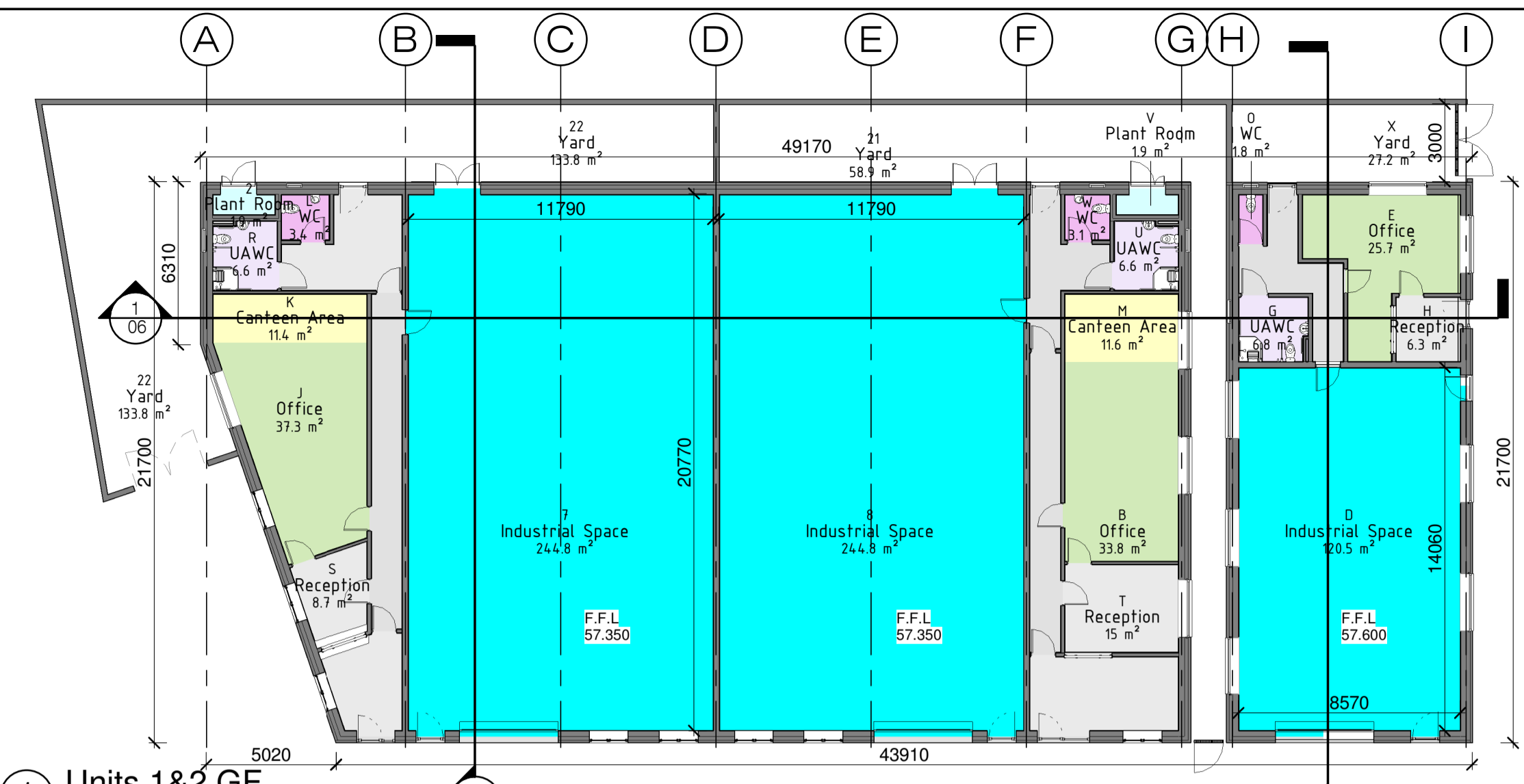
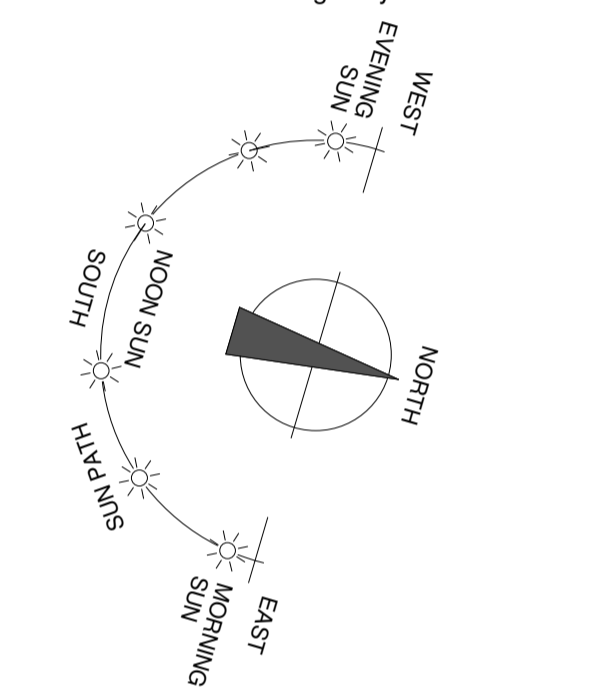
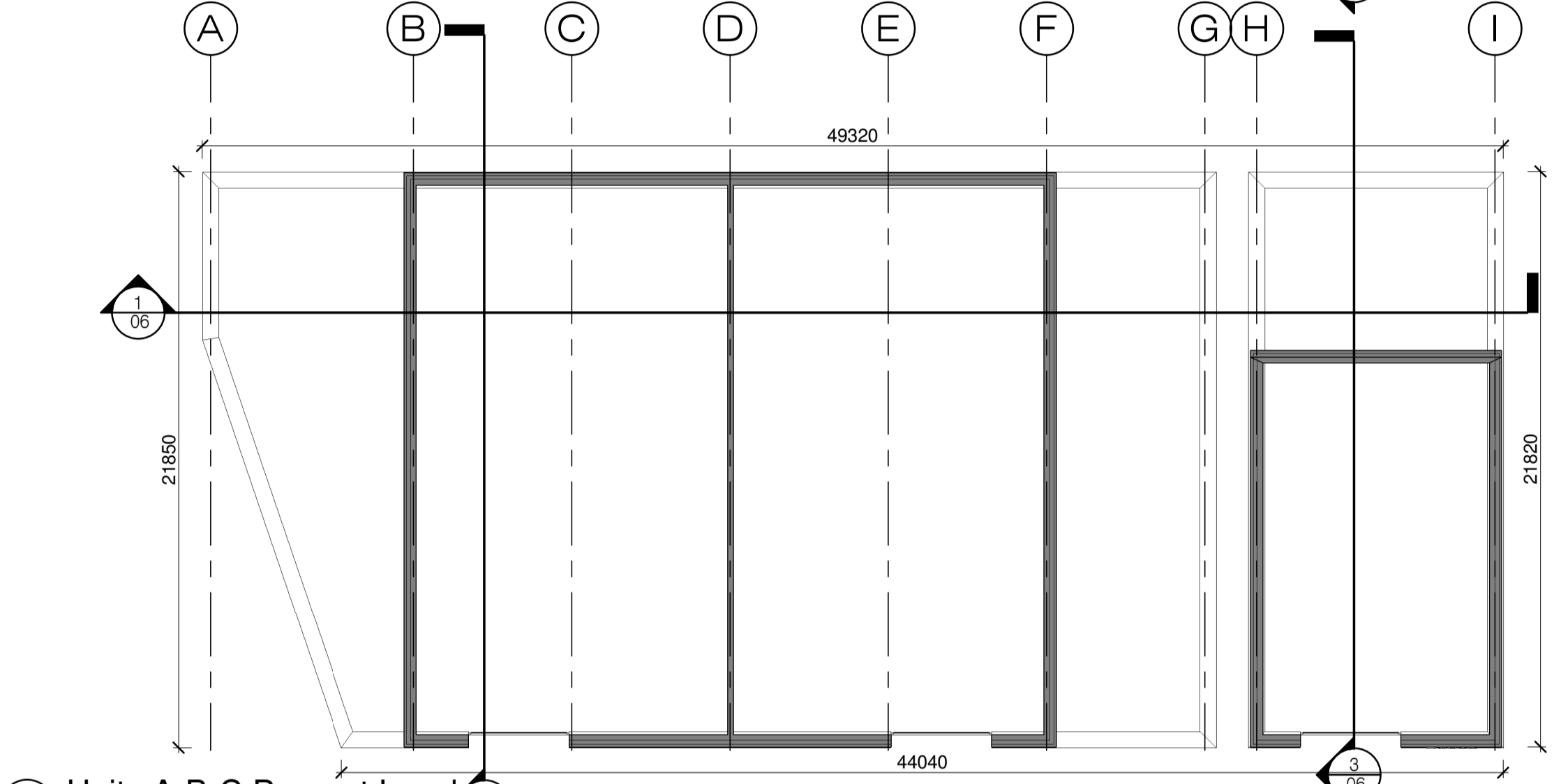


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 Levels and contours are relative to an Ordnance Survey Datum  
 Figured dimensions in millimetres.  
 All drawings are to be read in conjunction with Architectural Specification.

NOTES:  
**OUTLINE SPECIFICATION**  
 Sub-Structure  
 Conventional R.C pad & strip foundations with blockwork rising walls.  
 Floors  
 R.C concrete frame, in-situ with precast concrete planks for floor.  
 Walls  
 Brickwork masonry external leaf with insulated cavity with plastered blockwork internal leaf.  
 Blockwork external leaf with napped plaster finish with insulated cavity with plastered blockwork internal leaf.  
 "Architectural" insulated sandwich panel cladding.  
 Glazing  
 Double & triple powder coated aluminum windows and doors.  
 Roof  
 Proprietary membrane roof system on insulation on metal deck on steel frame.  
 High Bay Area  
 Steel Portal Frame, multi beam purlins, metal cladding insulated roof and wall panels to selected shade.  
 Insulated panel roller doors to each high bay unit.

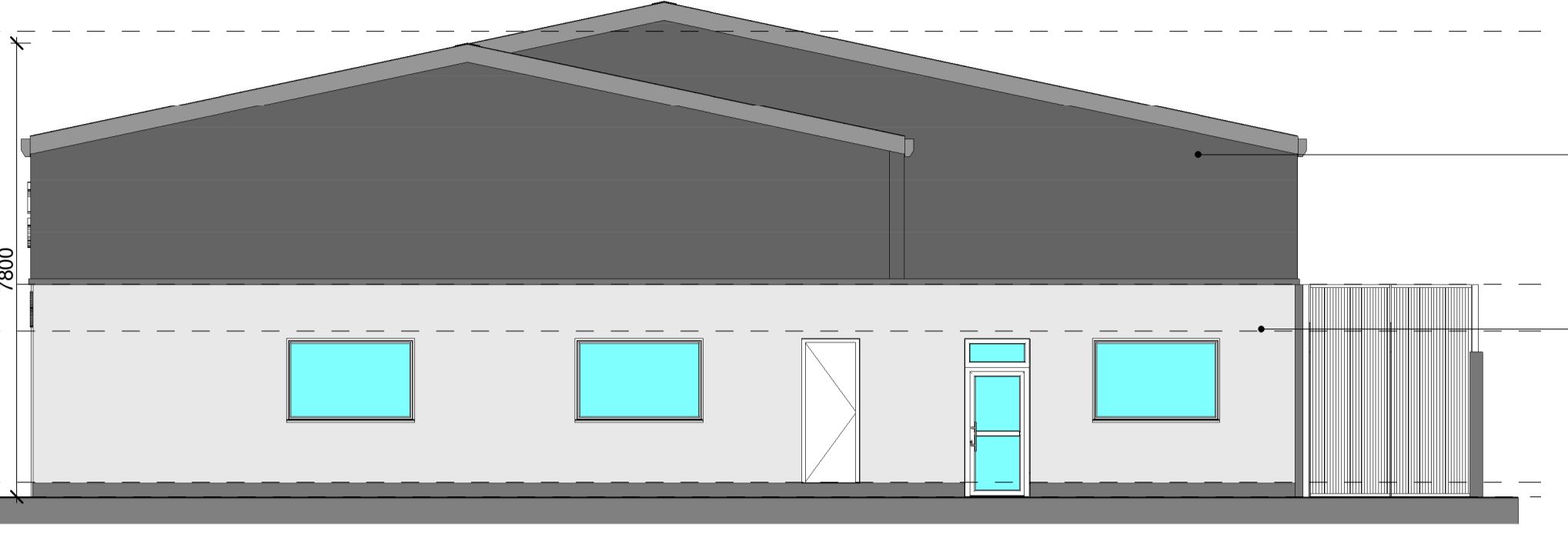


1 Units 1 & 2 GF  
 SCALE: 1 : 200



2 Units A-B-C Parapet Level  
 SCALE: 1 : 200

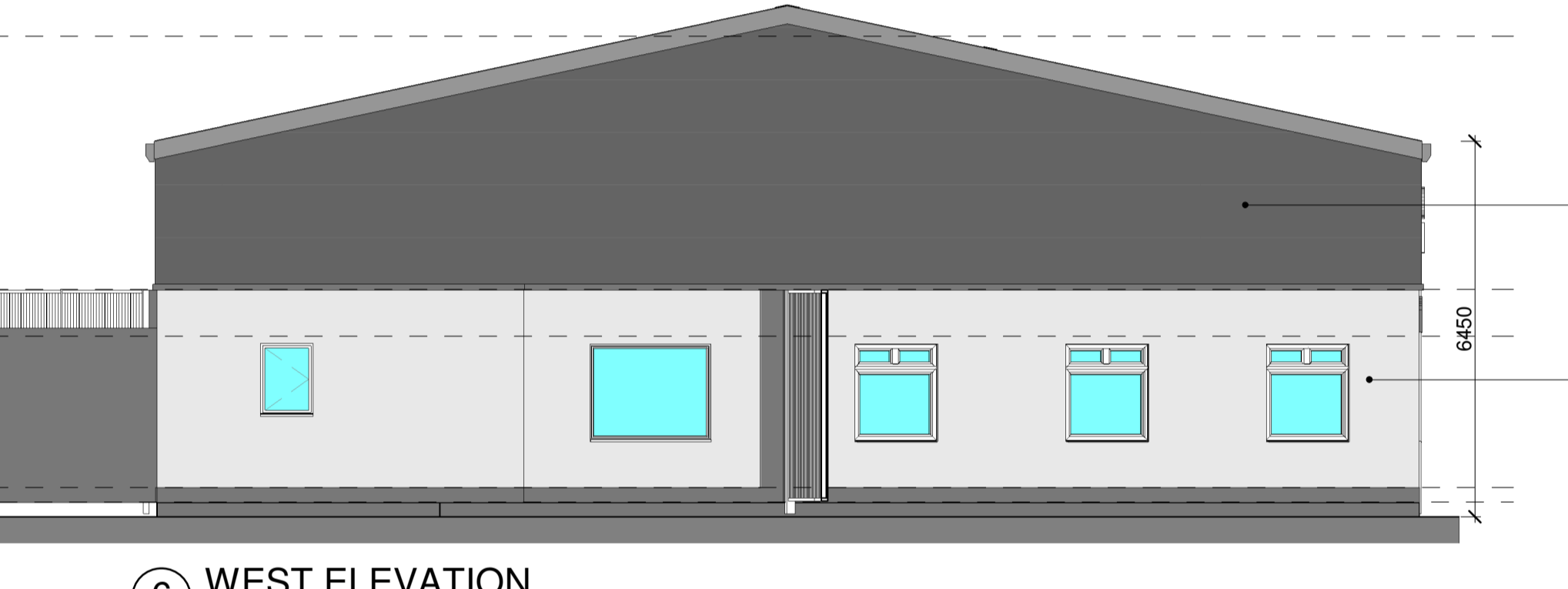
Units A-B-C RL  
 65350  
 Units A-B-C Parapet Level  
 61004  
 Units A-B-C Ceiling L  
 60200  
 Unit 3 GF  
 57600  
 Units 1 & 2 GF  
 57350



3 EAST ELEVATION  
 SCALE: 1 : 100

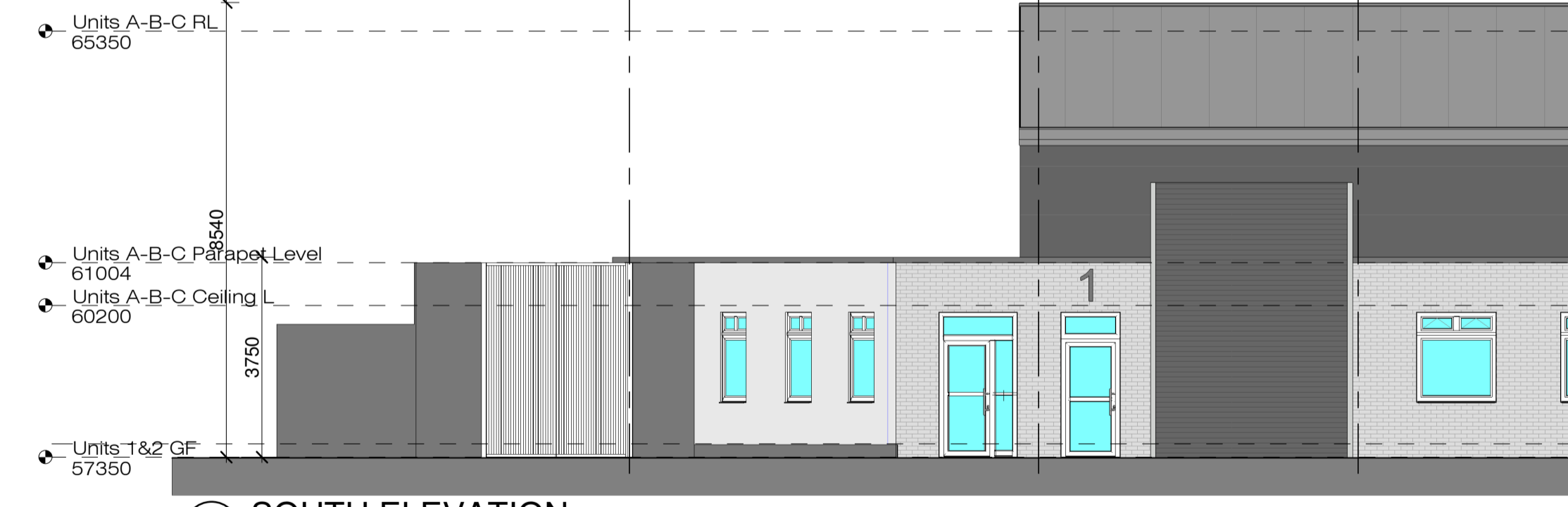
"Architectural" insulated sandwich panel cladding  
 Blockwork external leaf with napped plaster finish with insulated cavity with plastered blockwork internal leaf.

Units A-B-C RL  
 65350  
 Units A-B-C Parapet Level  
 61004  
 Units A-B-C Ceiling L  
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 Unit 3 GF  
 57600  
 Units 1 & 2 GF  
 57350



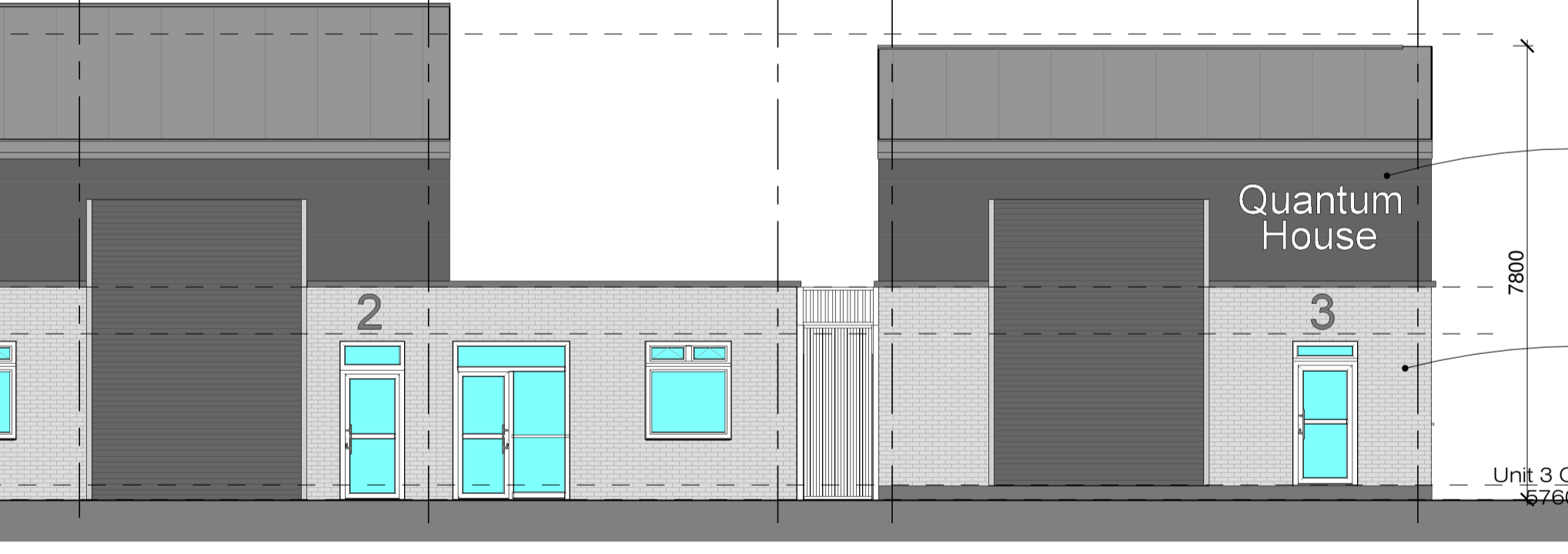
6 WEST ELEVATION  
 SCALE: 1 : 100

"Architectural" insulated sandwich panel cladding  
 Blockwork external leaf with napped plaster finish with insulated cavity with plastered blockwork internal leaf.



5 SOUTH ELEVATION  
 SCALE: 1 : 100

Units A-B-C RL  
 65350  
 Units A-B-C Parapet Level  
 61004  
 Units A-B-C Ceiling L  
 60200  
 Units 1 & 2 GF  
 57350  
 Unit 3 GF  
 57600



4 NORTH ELEVATION  
 SCALE: 1 : 100

"Architectural" insulated sandwich panel cladding  
 Brickwork masonry external leaf with insulated cavity with plastered blockwork internal leaf.

"Architectural" insulated sandwich panel cladding  
 Blockwork external leaf with napped plaster finish with insulated cavity with plastered blockwork internal leaf.

**PART 8 AMENDMENT**  
**Sheet 05**  
**Quantum House - Plans & Elevations**



PROJECT  
**Proposed Enterprise Campus, O'Brien Rd, Carlow**  
 CLIENT  
**Carlow County Council in partnership with Carlow Community Enterprise Centres CLG.**

PROJECT TEAM  
**BLUETT & O'DONOGHUE**  
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DRAWING  
**Quantum House - Plans & Elevations**

SCALE @A1	ISSUED:
As indicated	August 2023
DRAWN BY:	CHECKED BY:
WW	J O'D
PROJECT NO.	PROJECT ARCHITECT:
P22-034	J O'D
DRAWING NO.	REVISION
<b>05</b>	