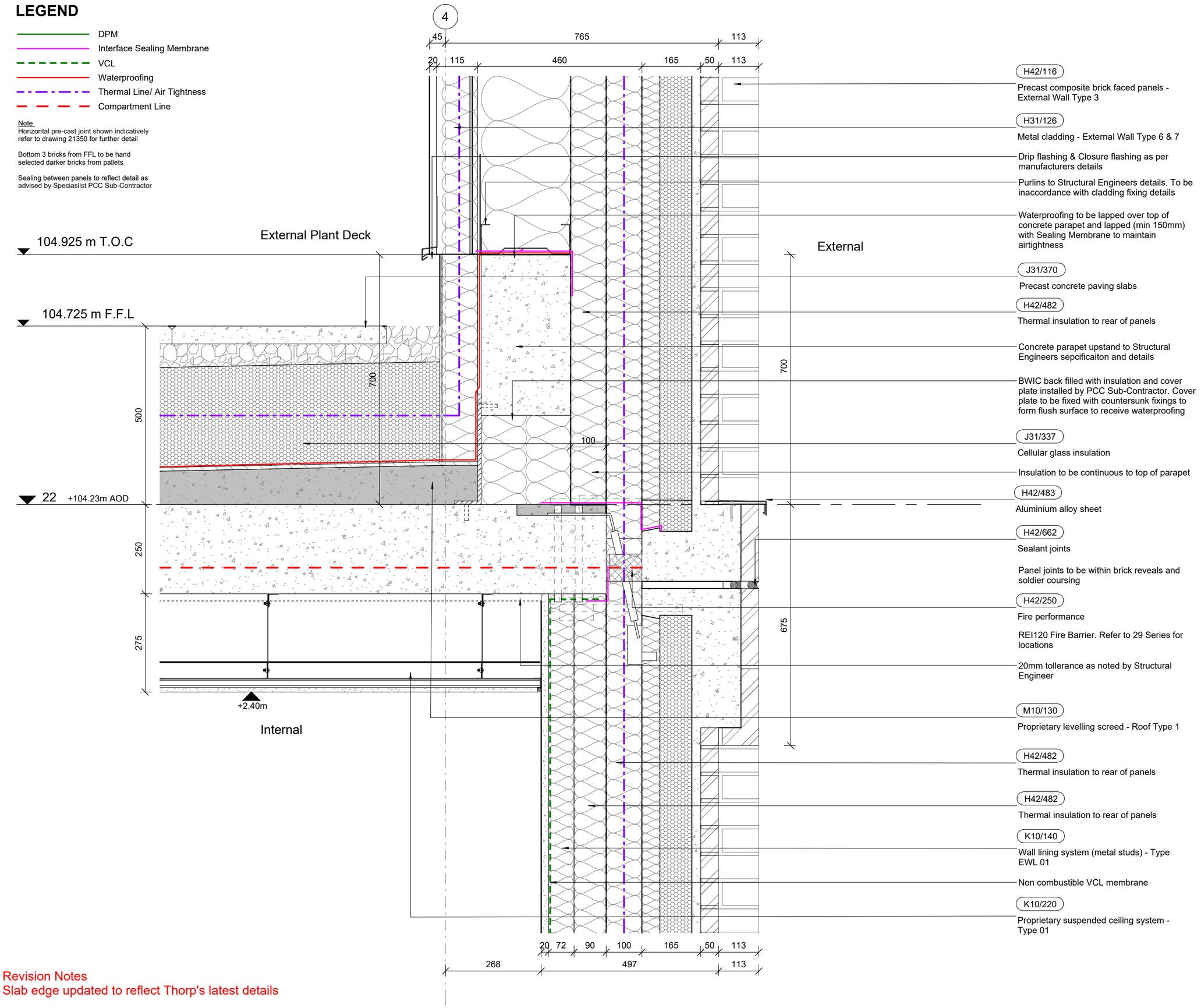
LEGEND

- DPM
- Interface Sealing Membrane
- VCL
- Waterproofing
- Thermal Line/ Air Tightness
- Compartment Line

Note
Horizontal pre-cast joint shown indicatively refer to drawing 21350 for further detail

Bottom 3 bricks from FFL to be hand selected darker bricks from pallets

Sealing between panels to reflect detail as advised by Speciaslist PCC Sub-Contractor



H42/116
Precast composite brick faced panels - External Wall Type 3

H31/126
Metal cladding - External Wall Type 6 & 7

Drip flashing & Closure flashing as per manufacturers details

Purlins to Structural Engineers details. To be inaccordance with cladding fixing details

Waterproofing to be lapped over top of concrete parapet and lapped (min 150mm) with Sealing Membrane to maintain airtightness

J31/370
Precast concrete paving slabs

H42/482
Thermal insulation to rear of panels

Concrete parapet upstand to Structural Engineers sepcificaiton and details

BWIC back filled with insulation and cover plate installed by PCC Sub-Contractor. Cover plate to be fixed with countersunk fixings to form flush surface to receive waterproofing

J31/337
Cellular glass insulation

Insulation to be continuous to top of parapet

H42/483
Aluminium alloy sheet

H42/662
Sealant joints

Panel joints to be within brick reveals and soldier coursing

H42/250
Fire performance

REI120 Fire Barrier. Refer to 29 Series for locations

20mm tollerance as noted by Structural Engineer

M10/130
Proprietary levelling screed - Roof Type 1

H42/482
Thermal insulation to rear of panels

H42/482
Thermal insulation to rear of panels

K10/140
Wall lining system (metal studs) - Type EWL 01

Non combustible VCL membrane

K10/220
Proprietary suspended ceiling system - Type 01

Revision Notes
Slab edge updated to reflect Thorp's latest details

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DO NOT SCALE FROM THIS DRAWING

The contractor shall check and verify all dimensions on site and report any discrepancies in writing to Sheppard Robson before proceeding work

FOR ELECTRONIC DATA ISSUE

Electronic Data / drawings are issued as "read only" and should not be interrogated for measurement. All dimensions and levels should read, only from those values stated in text on the drawing.

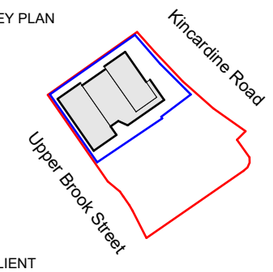
NOTES
Drawings are design intent & coordination only, refer to specialist subcontractors packages for full information. All subcontractor to subcontractor interfaces and compatibility remain the responsibility of the main contractor and subcontractors.
All to be read in conjunction with facade engineers specification

All brick returns to be formed with pistol bricks. No mitred bricks joints will be acceptable

REVISIONS

REV.	DATE	AMENDMENT
P01	24/05/2024	Stage 3 Design Freeze draft issue to support interim costing
P02	05/07/2024	Issued for Stage 3 Submission
P03	16/08/2024	Stage 4 Interim Issue
P04	09/12/2024	WS4 - Update following client instruction to reduce height by 75mm per floor
P05	12/12/2024	WS4 - Update following BS9991 updates workshop with Cundall
P06	20/02/2025	WS4 issue
P07	07/03/2025	WS4 - Drawing Updates

KEY PLAN



CLIENT
McLAREN PROPERTY

A3

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PROJECT
Upper Brook Street PBSA - McLaren
DESCRIPTION
Section Detail - Typical External Wall External Plant Room
STAGE
Stage 4

SR NO.	SCALE@A3	DATE
6601	1 : 10	07/03/2025
ORIGINATOR	CHECKED	AUTHORISED
RA	MT	MT

REV.	STATUS	PURPOSE FOR ISSUE
P07	S4	For Approval

DRAWING NO.
MAUBS-SRA-XX-XX-DR-AR-21665