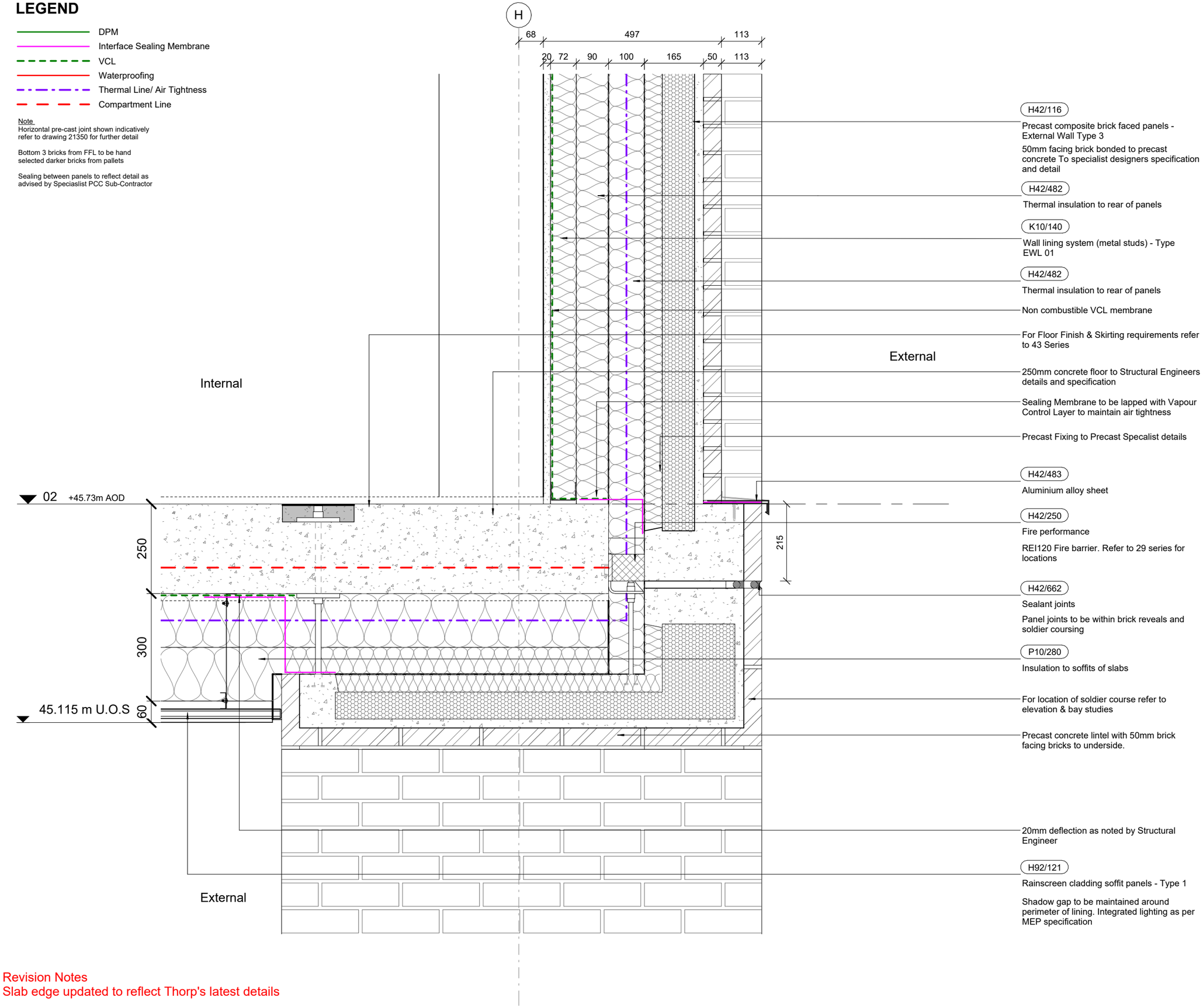
LEGEND

- 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
50mm facing brick bonded to precast concrete To specialist designers specification and detail

H42/482
Thermal insulation to rear of panels

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

H42/482
Thermal insulation to rear of panels

Non combustible VCL membrane

For Floor Finish & Skirting requirements refer to 43 Series

250mm concrete floor to Structural Engineers details and specification

Sealing Membrane to be lapped with Vapour Control Layer to maintain air tightness

Precast Fixing to Precast Specalist details

H42/483
Aluminium alloy sheet

H42/250
Fire performance
REI120 Fire barrier. Refer to 29 series for locations

H42/662
Sealant joints
Panel joints to be within brick reveals and soldier coursing

P10/280
Insulation to soffits of slabs

For location of soldier course refer to elevation & bay studies

Precast concrete lintel with 50mm brick facing bricks to underside.

20mm deflection as noted by Structural Engineer

H92/121
Rainscreen cladding soffit panels - Type 1

Shadow gap to be maintained around perimeter of lining. Integrated lighting as per MEP specification

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.

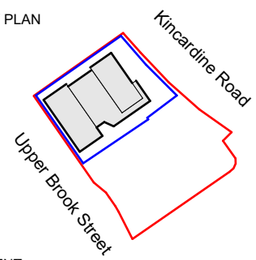
NOTES
Drawings are design intent & coordination only, refer to specialist subcontractors packages for full information. All subcontractor to subcontractor interfaces and compatibility remain the responsibility of the main contractor and subcontractors.
All to be read in conjunction with facade engineers 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 - External Insualted Soffit to Precast Brick
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-21660