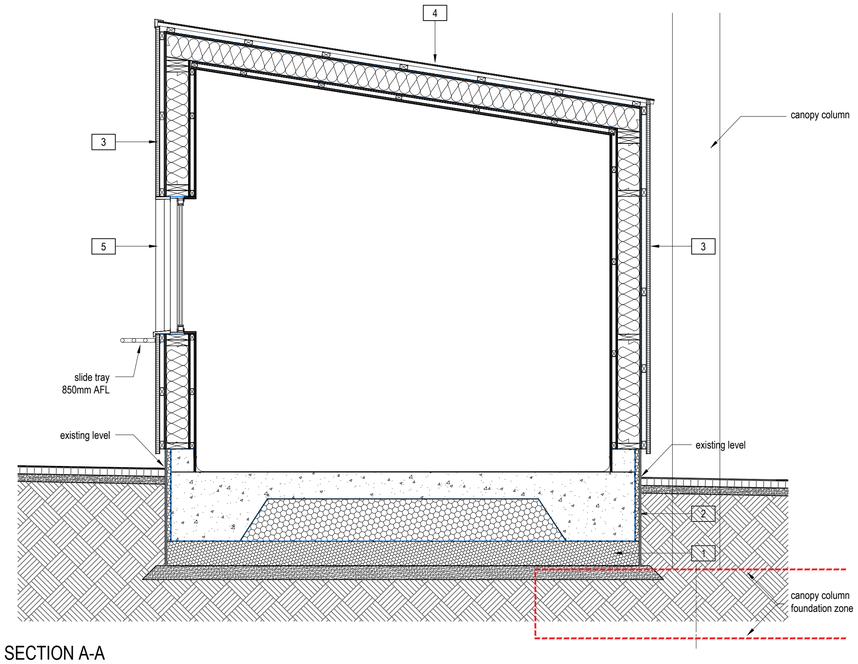


CROSS SECTION A-A

1 SUB-STRUCTURE
- R12 slip resistant vinyl w/coved skirting
- Reinforced concrete raft foundation w/ reinforced concrete kerb to Structural Eng details.
- Separating layer
- EPS filler insulation as formwork
- Damp proof membrane
- 100mm floor insulation board, Jabfloor or similar.
- Sharp sand blinding
- Compacted hardcore on compacted sub-grade

2 SKIRT
- 20mm close-cell rigid PIR insulation board
- Damp proof membrane, wrapped and lapped
- 12mm fibre cement board

3 WALL
- Cladco vertical composite slatted cladding, Charcoal
- Cladco 30/50mm composite battens. Cladco composite corner/end profile trims as required
- Breather membrane
- 12mm marine plywood, sheathing grade
- 38x145mm C16 studs at max, 600mm centres, fully filled with mineral wool insulation
- 12mm marine plywood, sheathing grade
- Vapour control layer
- 25mm horizontal batten, services zone
- 12mm marine plywood, sheathing grade
- Whiterock PVCu welded hygienic panels, thermoformed into the reveal with perimeter expansion gap to window, transition strip to coved skirting

4 ROOF
- Corrugated metal roof sheet, PVC Plastisol coated, Charcoal
- Cladco 30/50mm composite battens
- Breather membrane
- 12mm marine plywood, sheathing grade
- 47x150mm C24 joists at 600mm centres, fully filled with mineral wool insulation in between
- 12mm marine plywood, sheathing grade
- Vapour control layer
- 25mm horizontal batten, services zone
- 12mm marine plywood, sheathing grade
- Whiterock PVCu welded hygienic panels

5 SERVERY WINDOW
- Purpose-made thermally broken PPC aluminium framed, 28mm double-glazed horizontal sliding servery window to structural opening approx. 900 × 900mm. Heavy-duty commercial construction suitable for frequent school use, with robust sliding gear and secure internal locking. PPC finish to closest RAL 4010. SAS PURe door systems or similar approved
- Purpose-made PPC aluminium sill and folded aluminium surround to servery window openings, including drips, concealed fixings, closures and weather seals as required for a complete weathertight installation. PPC finish to match window frames, closest RAL 4010.



NOTE All fenestration to be colour RAL 4010.

NOTES
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This drawing must not be reproduced without permission.
This drawing must not be scaled. Dimensions are in millimetres unless specified.
Any discrepancies to be brought to the attention of the architect.
This drawing is to be read in conjunction with all relevant relevant Architects, Structural Engineers and Services Engineers drawings and specification.

REV	DATE	REVISION NOTE	BY	CHECK
P1	27/08/2026	Issue for Planning	PI	RC
P0	14/08/2026	Stage 4 Issue	PI	RC

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CHORLTON HS SOUTH
CANOPY, FOOD KIOSK AND ASSOCIATED EXTERNAL WORKS

Klosk - Detail Section

23008 AG(21)01 REV P1

DRAWN BY PI DATE 12/06/26 STATUS Stage 4 SCALE 1:100 @ A1 UON

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