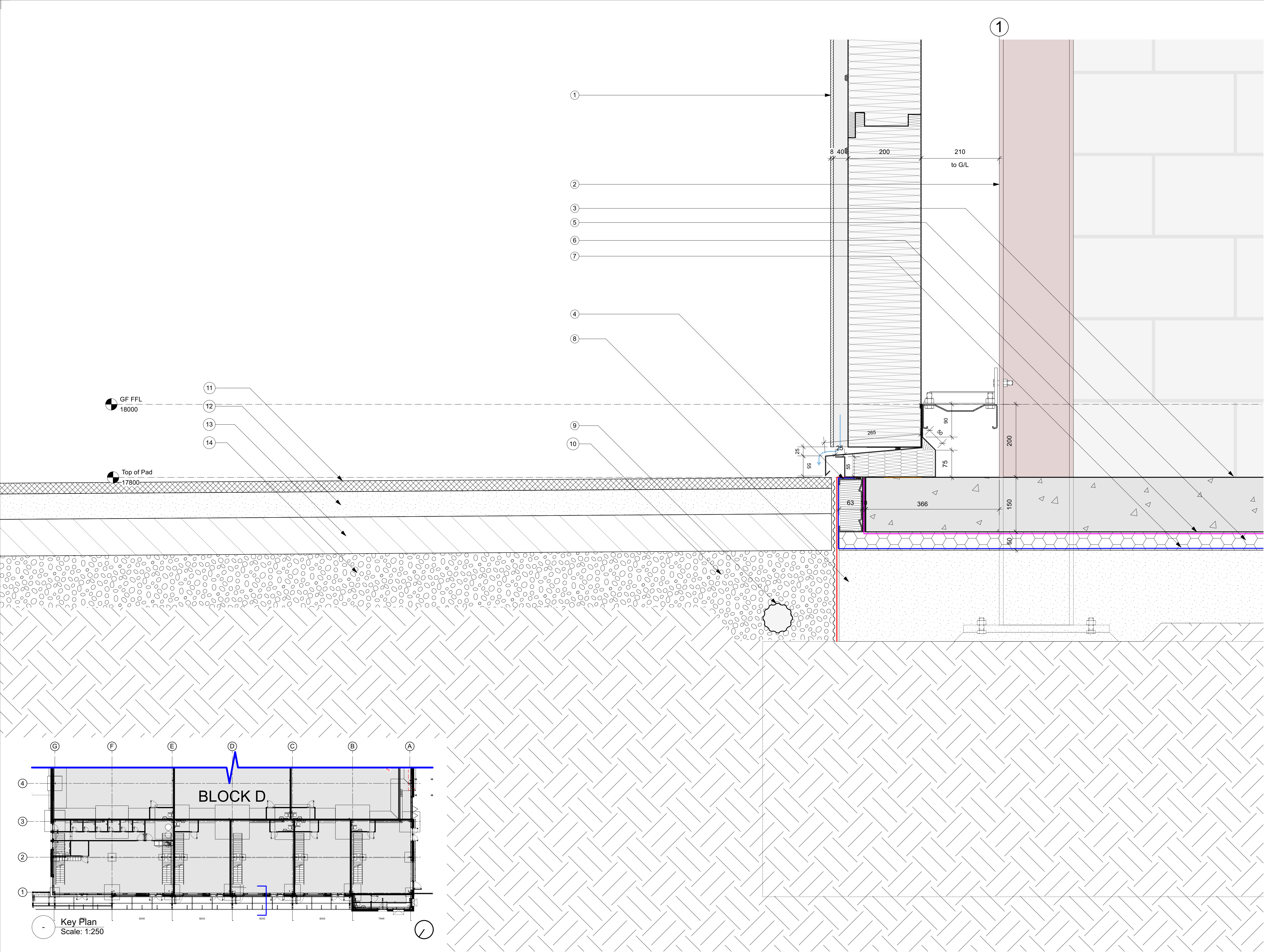
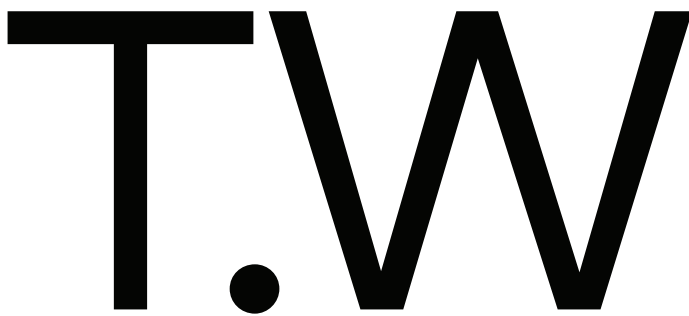




General Notes	
1.	Refer to Finishes Schedule X-SC-001 for product and finishes specification
2.	Main contractor and sub-contractor(s) to check on site all dimensions prior to commencement of work.
3.	Levels are measured in metres above ordnance datum.
4.	Refer to structural engineer's drawings for all structural sizing, detailing and specification.
5.	Refer also to M&E drawings and specifications for all building services requirements.
6.	Refer also to Acoustic Consultant's Stage 4 report for all building acoustic requirements.
7.	Refer also to the Fire Strategy drawings for additional requirements for partitions, linings, fire rated doorsets and deflection. Note: all structural elements to achieve a fire rating of TBC mins by use of proprietary coatings and /or encapsulation within fire rated linings.
8.	Ensure that joints between any materials or elements that will affect the passage of sound or thermal conductivity are sufficiently sealed in accordance with the relevant approved documents.
Performance Targets	
External Envelope U-Values	
External Walls	U-Value = 0.21 W/m²K
Roof	U-Value = 0.18 W/m²K
Windows/Glazed Doors	U-Value = 1.60 W/m²K
Ground Floor	U-Value = 0.18 W/m²K
Vehicle/Large Doors	U-Value = 1.24 W/m²K
Pedestrian/High Doors	U-Value = 1.80 W/m²K
Personnel Doors	U-Value = 1.80 W/m²K
Internal Wall	U-Value = 1.10 W/m²K
Internal Floor/Ceiling	U-Value = 1.00 W/m²K
Envelope Air Tightness	<= 5.0 AC/Hr @50Pa

- Notes**
- EWTO5 - 8mm Equitone Natura Fibre Cement (colour TBC); 40mm Steel Facade Rail; 200mm Kingspan K-Roc Karrier rainscreen panel; Horizontal Kingspan Steel Purlin (depth varies from 145, 175, and 205mm) on MD205 Multicleat; all fixings in accordance with manufacturer's recommendations
 - Internal steel structure, to SE specification. Finish / Colour: Intumescent coated / White as required (Ground/First floor columns/bracing, and Floor structure), all steelwork hand painted in RAL colour (TBC by architect)
 - 150mm Power floated reinforced concrete slab (refer to SE drawings)
 - Galvanised steel channel to form edge to power floated concrete floor
 - 50mm Kingspan Greenguard GG300 insulation
 - Debonding / Separation Membrane
 - Damp Proof Membrane
 - Compacted sand
 - Permeable land drain
 - Hardcore (refer to SE drawings)
 - Tarmac surface course to falls
 - Tarmac binder course
 - Tarmac base course
 - Sub-base



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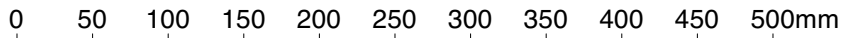
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Revision History		
Rev	Date	Description
T1	24.10.22	End of Stage 4 Tender Issue
T2	15.12.22	Revised Tender Issue
C1	28.06.23	Construction Issue

Notes
No dimensions are to be scaled from this drawing. The contractor/manufacturer is responsible for checking all dimensions and querying any discrepancies.

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Orientation & Scale



Project	21FLO Florentia Clothing Village	Drawn by	CS	Date	14.09.22
Drawing Title	Fibre Cement Base Detail	Scale	1:5 @ A1 1:10 @ A3		
Drawing No.	D-21-524	Rev.	C1	Status	Construction