

Notes

GENERAL NOTES:

1. DO NOT SCALE DRAWING. USE FIGURED DIMENSIONS ONLY.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL, MECHANICAL/ELECTRICAL AND ENGINEERING DRAWINGS.
3. STRUCTURAL CONCRETE TO BE AS PER SPECIFICATION OR SIMILAR APPROVED UNO.
4. ALL REINFORCEMENT TO BE INSPECTED BY ENGINEER PRIOR TO POURING CONCRETE.
5. FOR ALL SETTING OUT, REFER TO ARCHITECT'S DETAILS.
6. THE CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY WORKS REQUIRED IN ORDER TO CONSTRUCT THE BUILDING, WHICH MAINTAINS OVERALL STABILITY OF THE EXISTING STRUCTURE.
7. ALL FLOOR BUILD UPS, INSULATION, DPC AND RAON DETAILS SHOWN ON THESE DRAWINGS ARE FOR ILLUSTRATION PURPOSES ONLY.
8. USE PROPRIETARY GALVANISED JOIST HANGERS AT ALL TIMBER JOINTS. UNO.
9. THERMAL BLOCKS TO BE PROVIDED AT THE BASE OF ALL LOADEARING CONSTRUCTION DETAILS.
10. BOTTOM OF TRENCHES TO BE CLEANED AND SLOPED OFF BY ENGINEER PRIOR TO THE POURING OF ANY CONCRETE.
11. ALL REINFORCEMENT MUST COMPLY WITH THE RELEVANT PARTS OF THE EUROPEAN STANDARD EN 12618-1 (STEEL REINFORCING BARS) AND EN 12618-2 (STEEL REINFORCING WELDED MESH).
12. ALL MATERIALS USED SHALL BE CE MARKED IN ACCORDANCE WITH THE EU CONSTRUCTION PRODUCT REGULATIONS (CPR) (No. 305/2011). REFER TO ANNEX IV OF THE REGULATIONS FOR THE LIST OF APPLICABLE PRODUCTS.

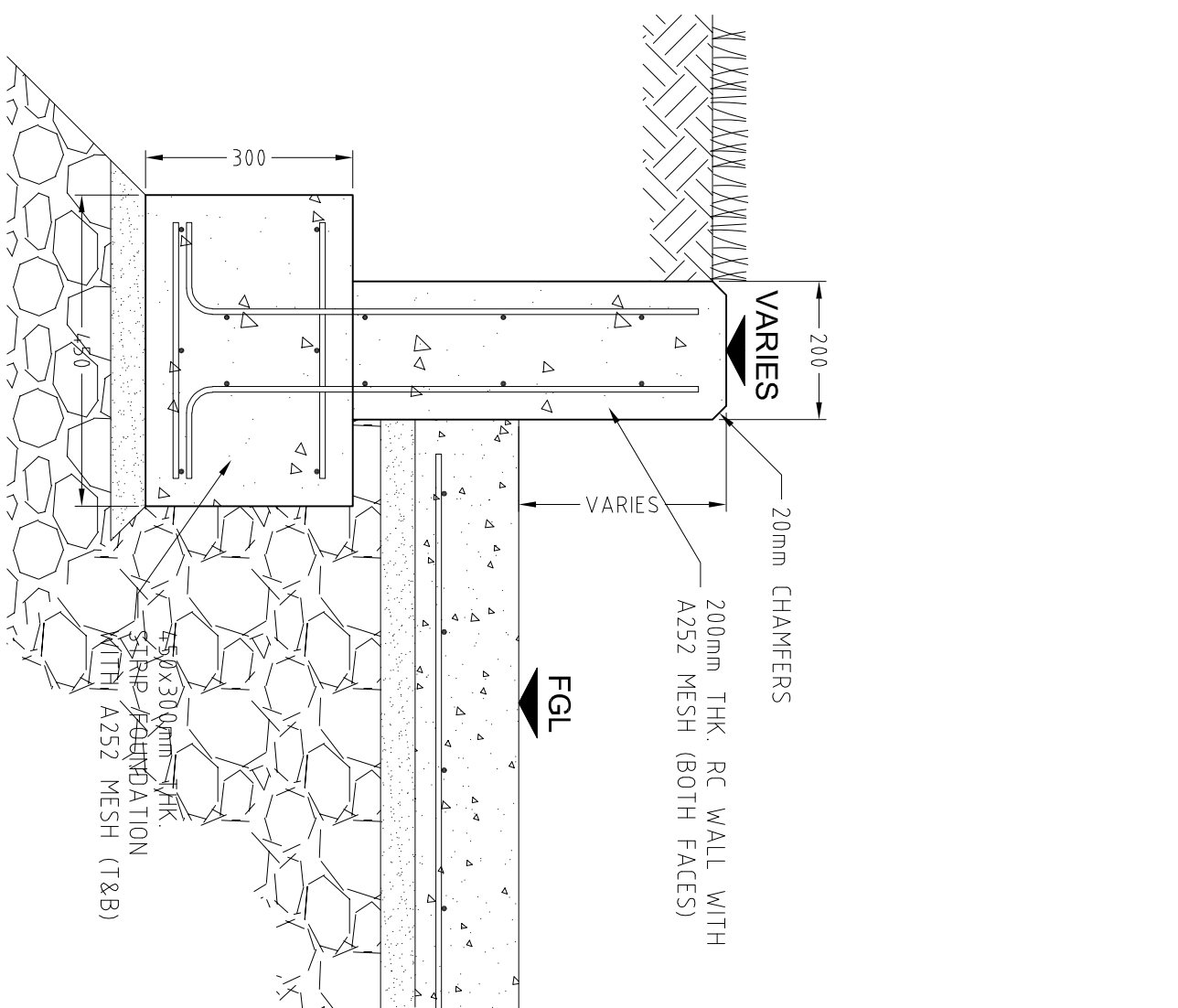
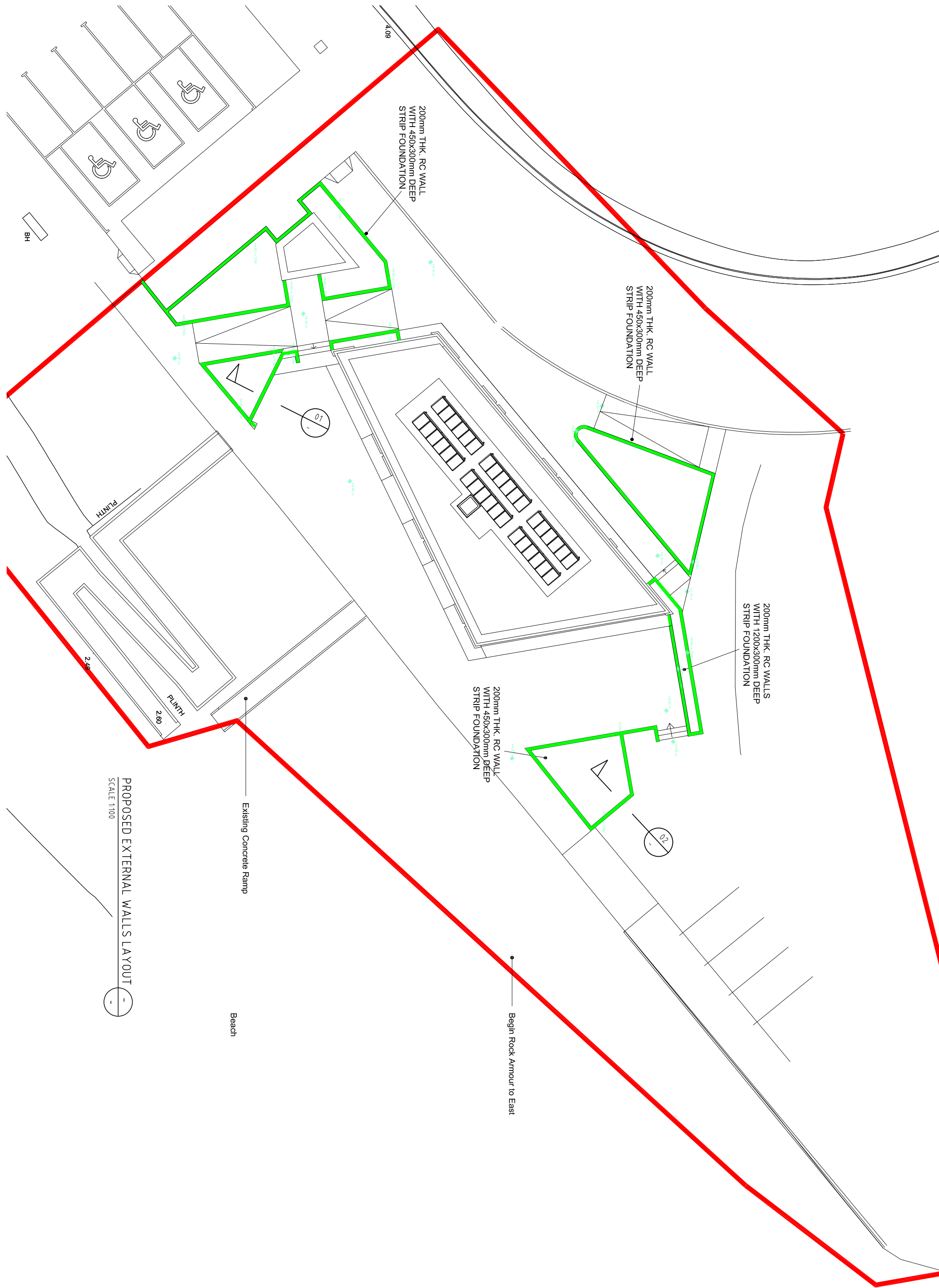
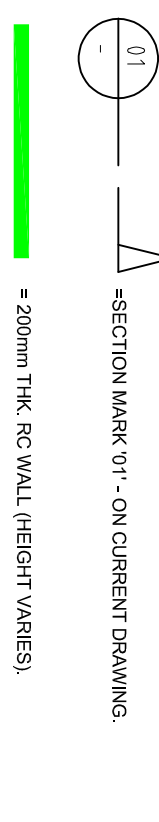
CONCRETE SPECIFICATION:

1. MINIMUM COMPRESSIVE STRENGTH: C40/50.
2. EXPOSURE CLASS: XF3, XS1.
3. MAXIMUM WATERTIGHTNESS: S1.
4. MAXIMUM WATER/CEMENT RATIO: 0.55.
5. ALL CONCRETE SHALL BE OBTAINED FROM AN APPROVED READY-MIX SUPPLIER IT SHALL BE MANUFACTURED, SUPPLIED & TRANSPORTED IN ACCORDANCE WITH THE EUROPEAN STANDARD EN 12620 (AGGREGATES) AND CURED IN ACCORDANCE WITH EN 12620.

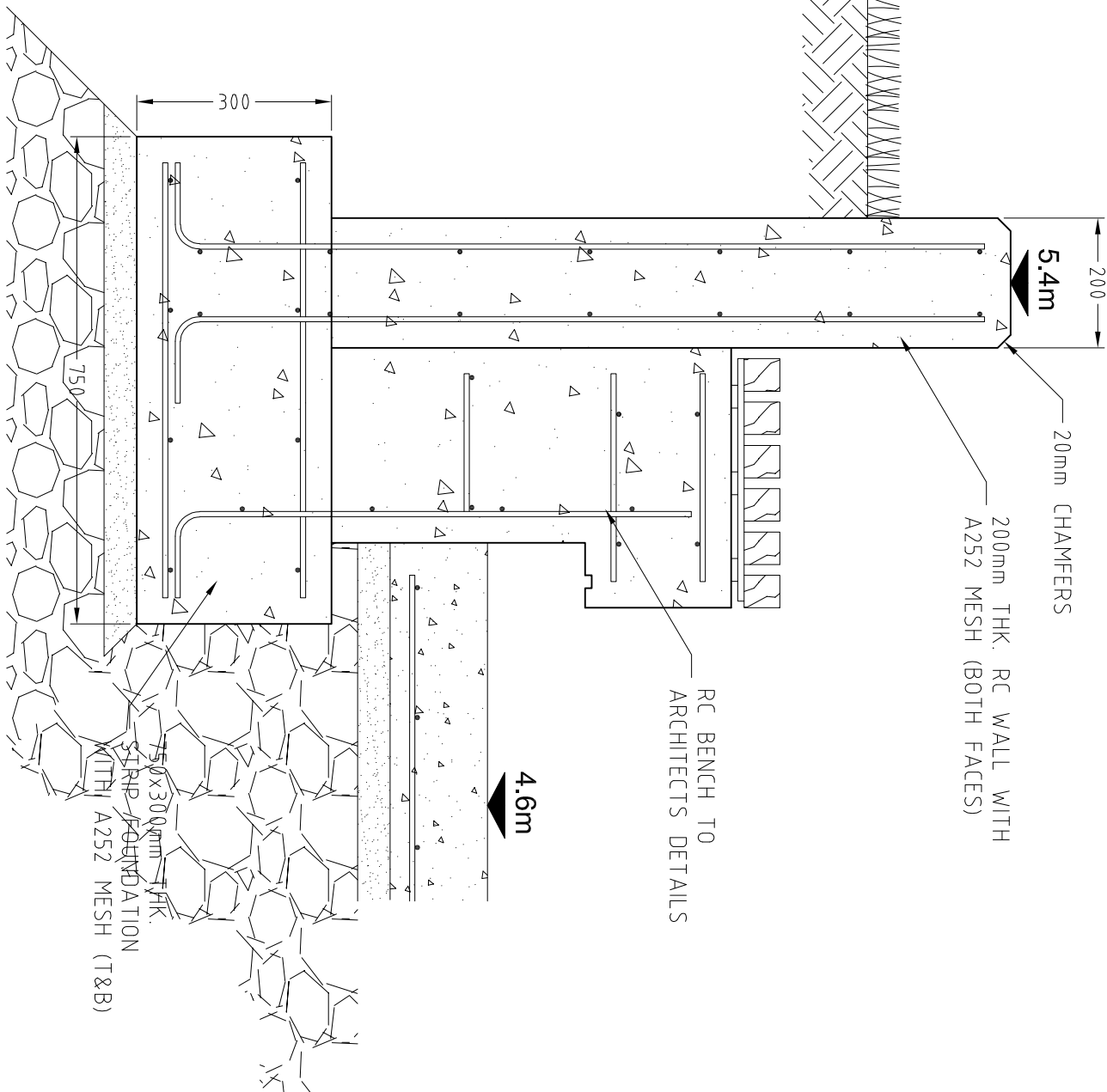
HARDCORE/BUILDING UNDER CONCRETE SLAB NOTES:

1. HARDCORE/BUILDING SHOULD CONFORM WITH EN 12620/2002 AND MEET THE SPECIFICATION AS OUTLINED IN ANNEX E OF THE ACCOMPANYING GUIDANCE DOCUMENT TO THIS STANDARD, SR 21:2014 + A1:2007.
2. THE MATERIALS USED SHALL BE CE MARKED IN ACCORDANCE WITH THE EUROPEAN STANDARD EN 12620 (AGGREGATES) AND CURED IN ACCORDANCE WITH EN 12620.
3. ALL MATERIALS USED SHALL BE CE MARKED IN ACCORDANCE WITH THE EUROPEAN STANDARD EN 12620 (AGGREGATES) AND CURED IN ACCORDANCE WITH EN 12620.

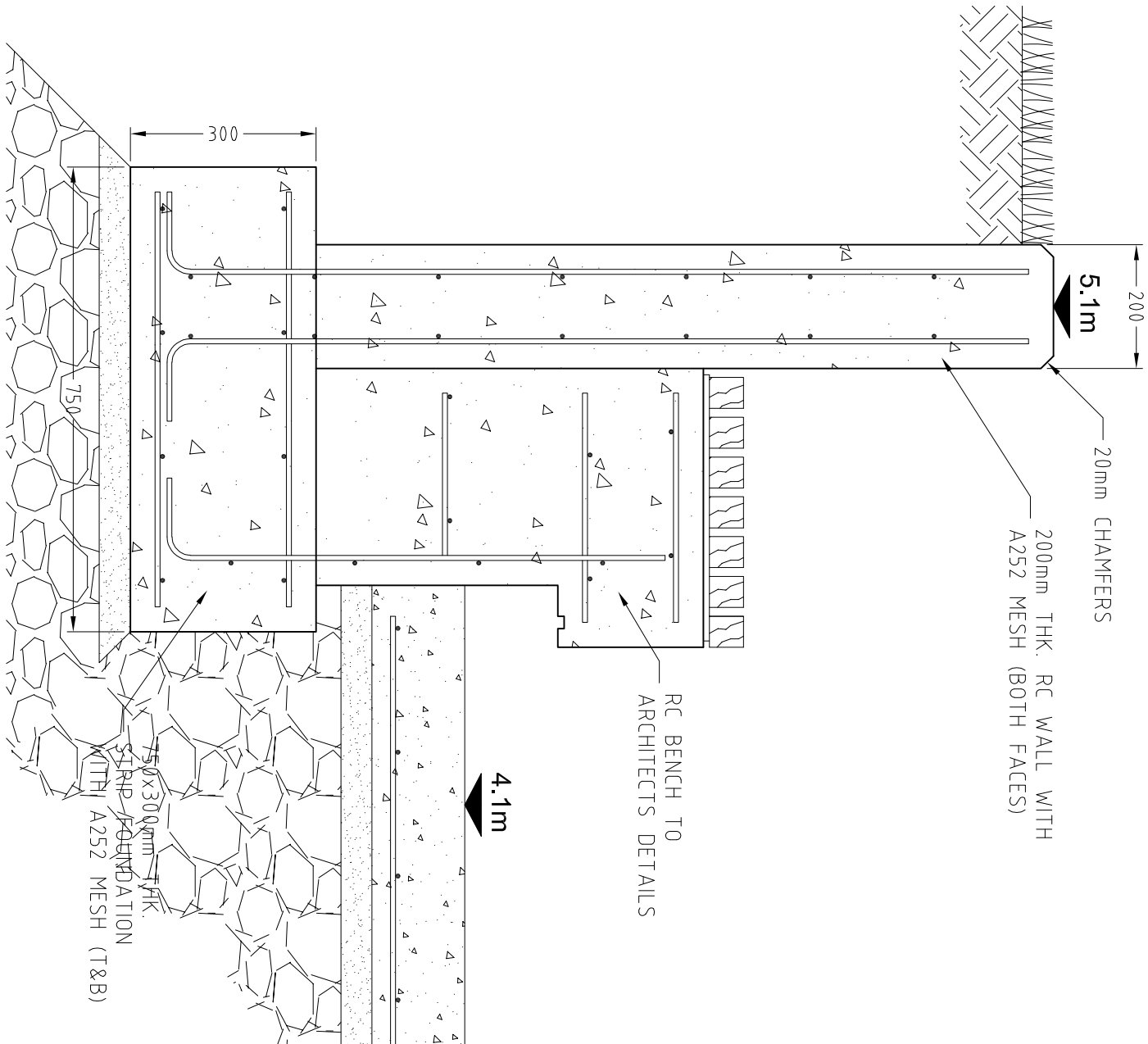
LEGEND:



TYP. SECTION
SCALE 1:10



SECTION 01
SCALE 1:10



SECTION 02
SCALE 1:10

Rev	Date	Drawn	Description
17	June 26	GR	Bin Store Added to Side of External Plant Room
16	Feb. 26	GR	Issued for Tender
1		BA	



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CIVIL | STRUCTURAL | PROJECT MANAGEMENT

Client:	Cork County Council
Project:	Claycastle Watersports Facility, Youghal, Co. Cork.

Drawing Title :			
Proposed External Walls Layout			
Designed: BA	Drawn: GR	Date: Feb. 26	
Eng Chk: BA	Dwg Chk: BA	Scale: AS SHOWN	
Project No: 572		Status: 109	
Drawing No: 109		Tender	Rev: T2