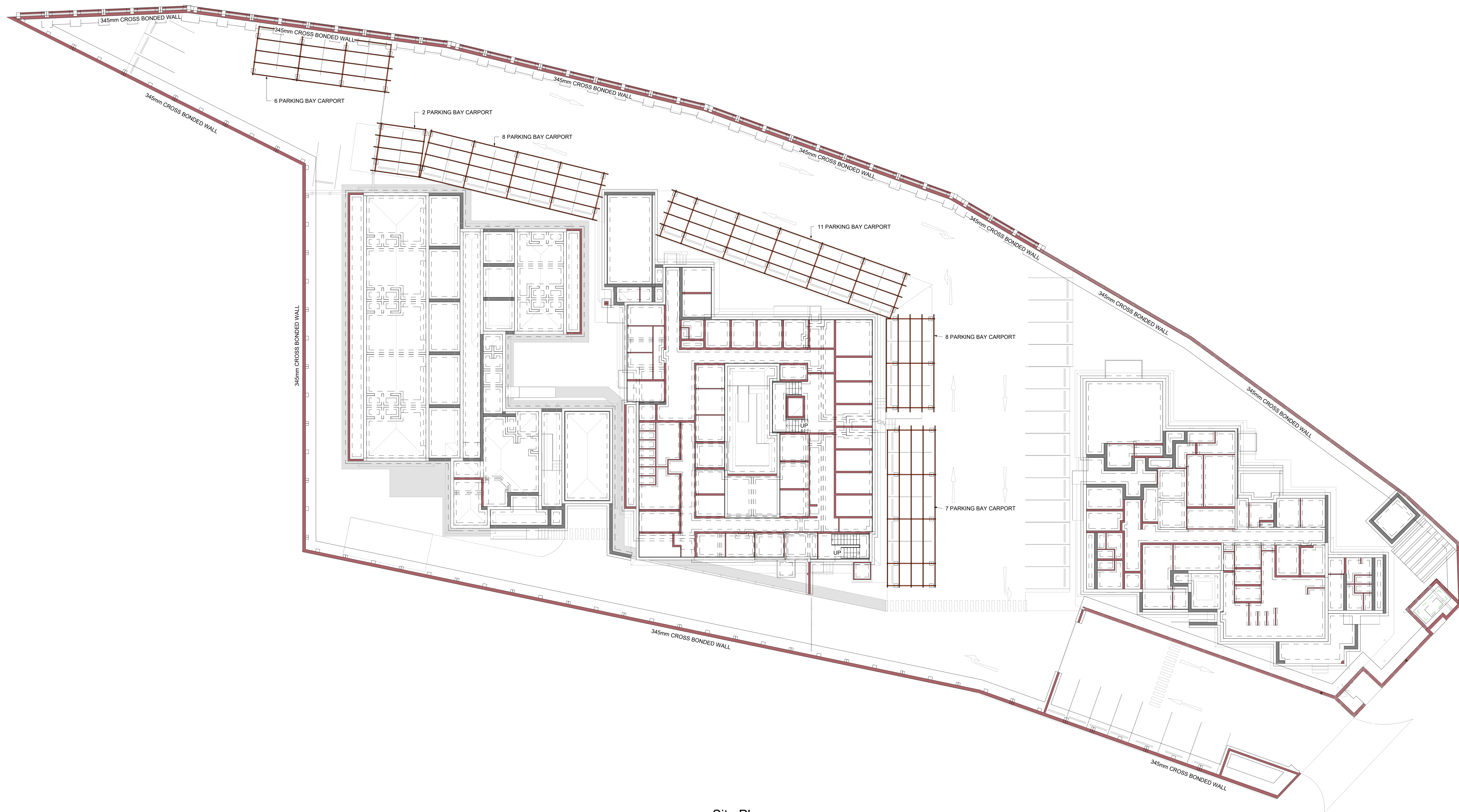




660x440mm CONCRETE PIERS SPACED AT 3200mm C/C ALONG NORTHERN, WESTERN AND SOUTHERN COUNDARY WALL

345mm CORE WALL FOUNDATIONS - 900 x 350mm STRIP FOOTINGS U.O.S

345mm CROSS BONDED BOUNDARY WALL FOUNDATIONS - 1500 x 350mm STRIP FOOTINGS U.O.S

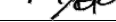
345mm CAVITY WALL FOUNDATIONS - 900 x 350mm STRIP FOOTINGS U.O.S

220mm BRICKWALL FOUNDATIONS - 750 x 350mm STRIP FOOTINGS U.O.S

230mm RC WALL FOUNDATIONS - 750 x 350mm STRIP FOOTINGS U.O.S

[illegible]

B	STAGE 4 - REV B	22/11/24		
A	STAGE 4 TENDER DRAWINGS	31/10/24		
Rev	Description	Date	By	Approved

	BY	DATE	SIGNATURE
DRAWN	S. ASMAL	13/09/2024	
DESIGNED	M.I. TOOTLA	13/09/2024	
CHECKED	M.N. REDDY	13/09/2024	
APPROVED	M.I. TOOTLA	13/09/2024	

CONSULTANT

ARCHITECT

CLIENT NAME

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236 Pretorius Street
Pretoria

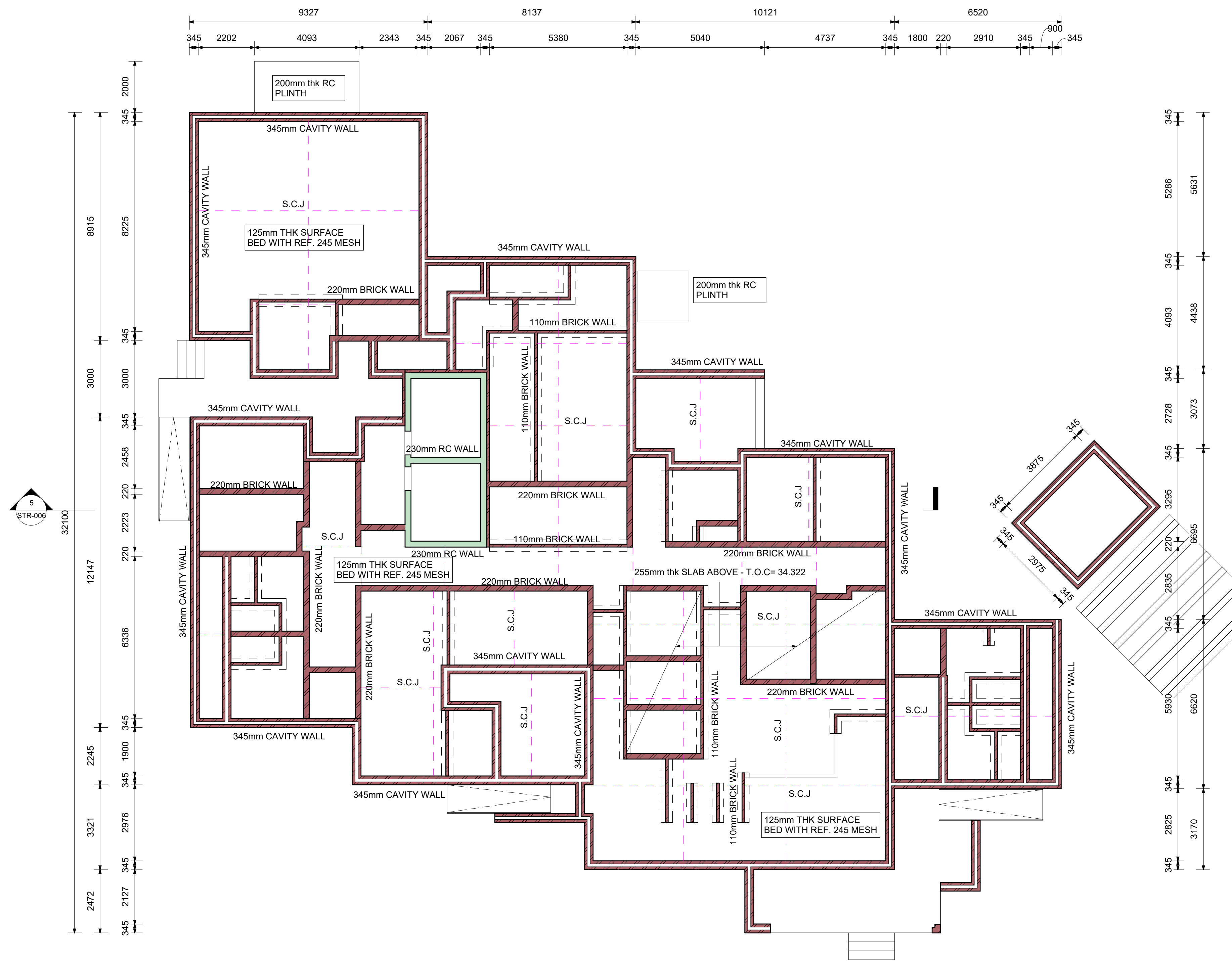
+27 (0) 12 393 1000

PROJECT NAME
SAMORA MACHEL POLICE
STATION
SITE PLAN

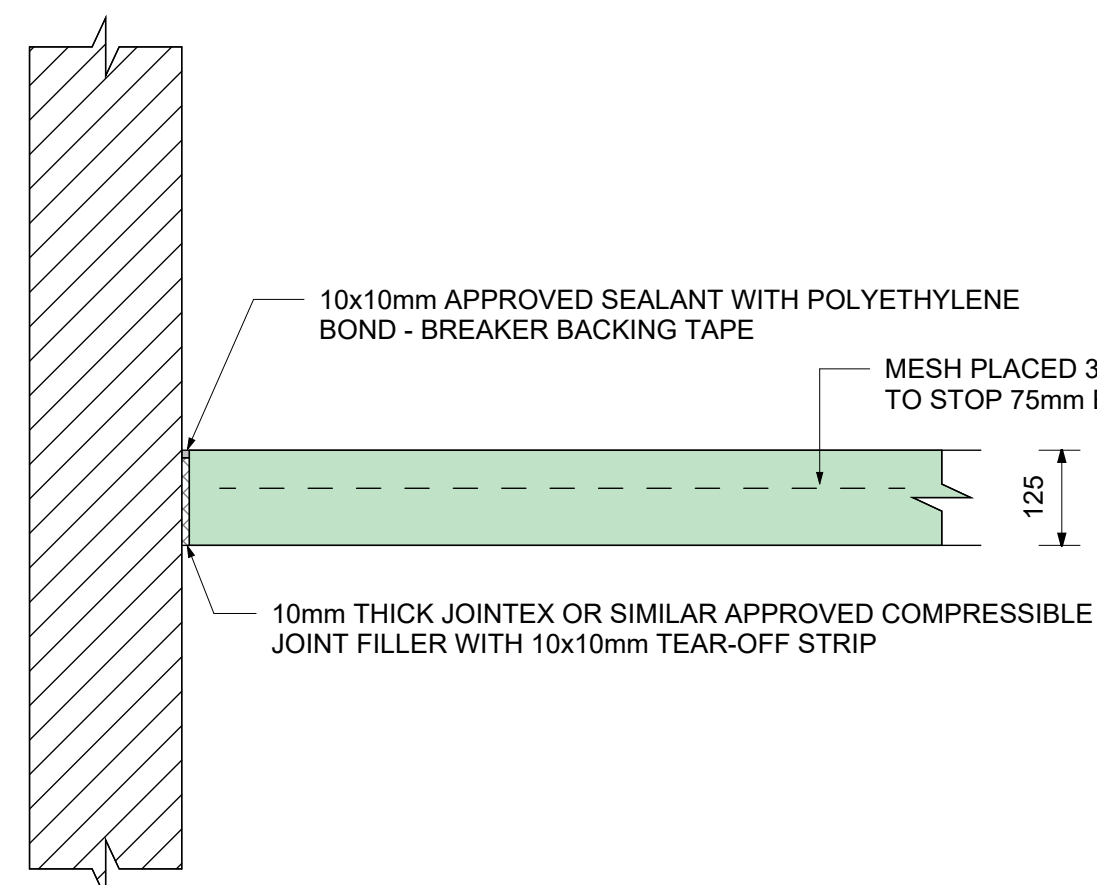
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23023	1 : 175	A0	OF
DRAWING No.			REVISION
STR-001			B



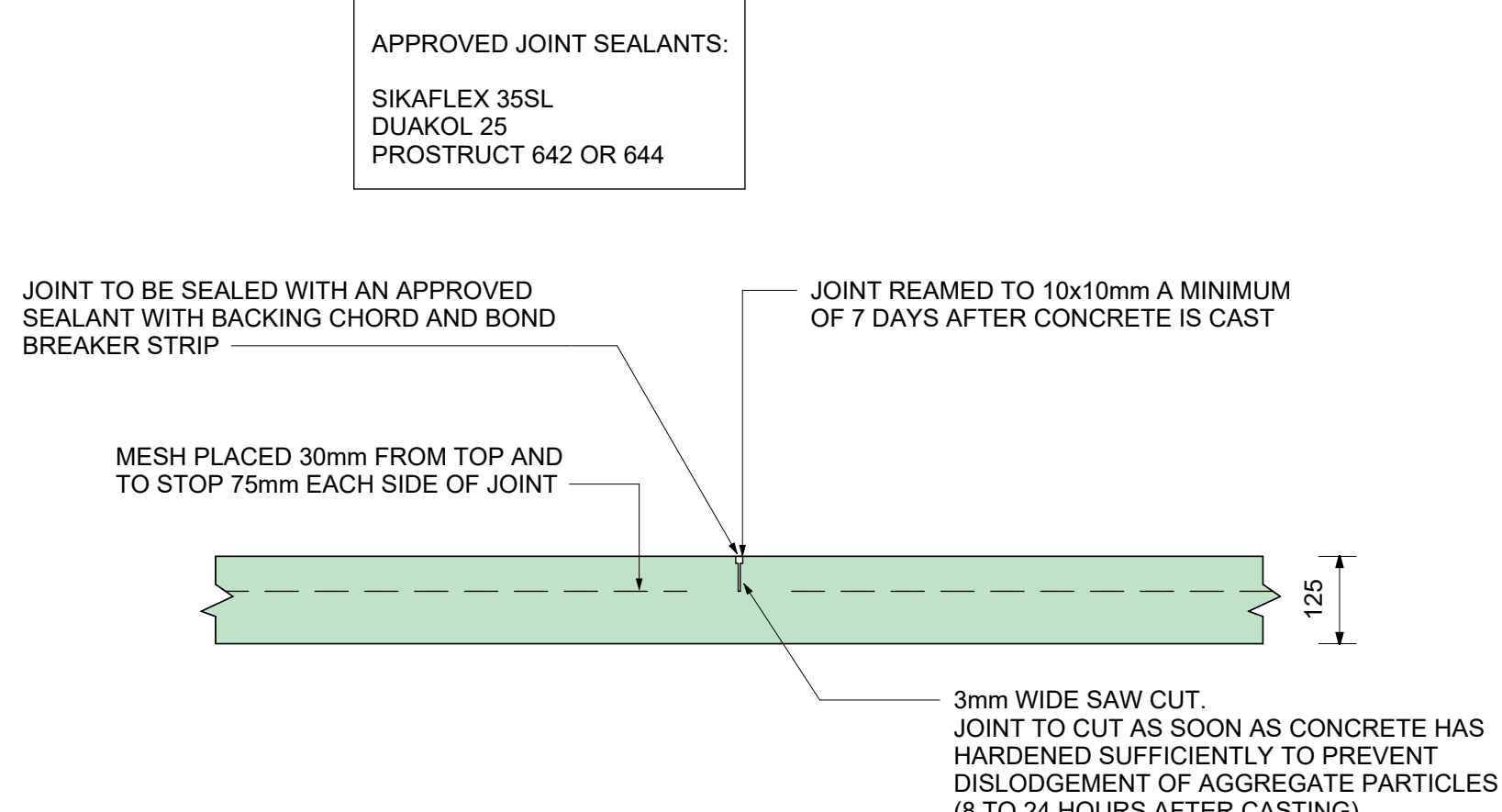
FOUNDATION PLAN CSP
1 : 100



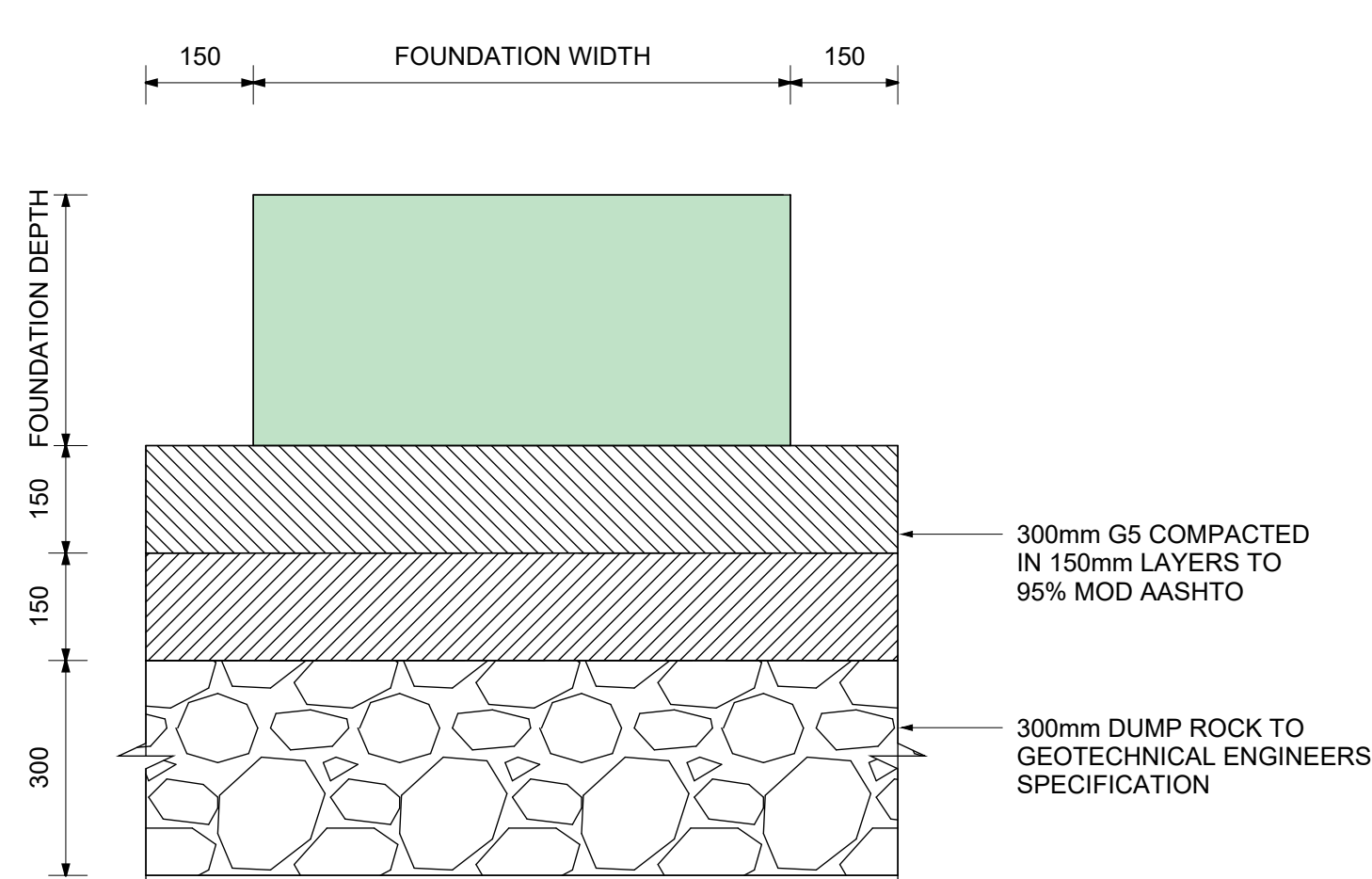
GROUND FLOOR PLAN CSP
1 : 100



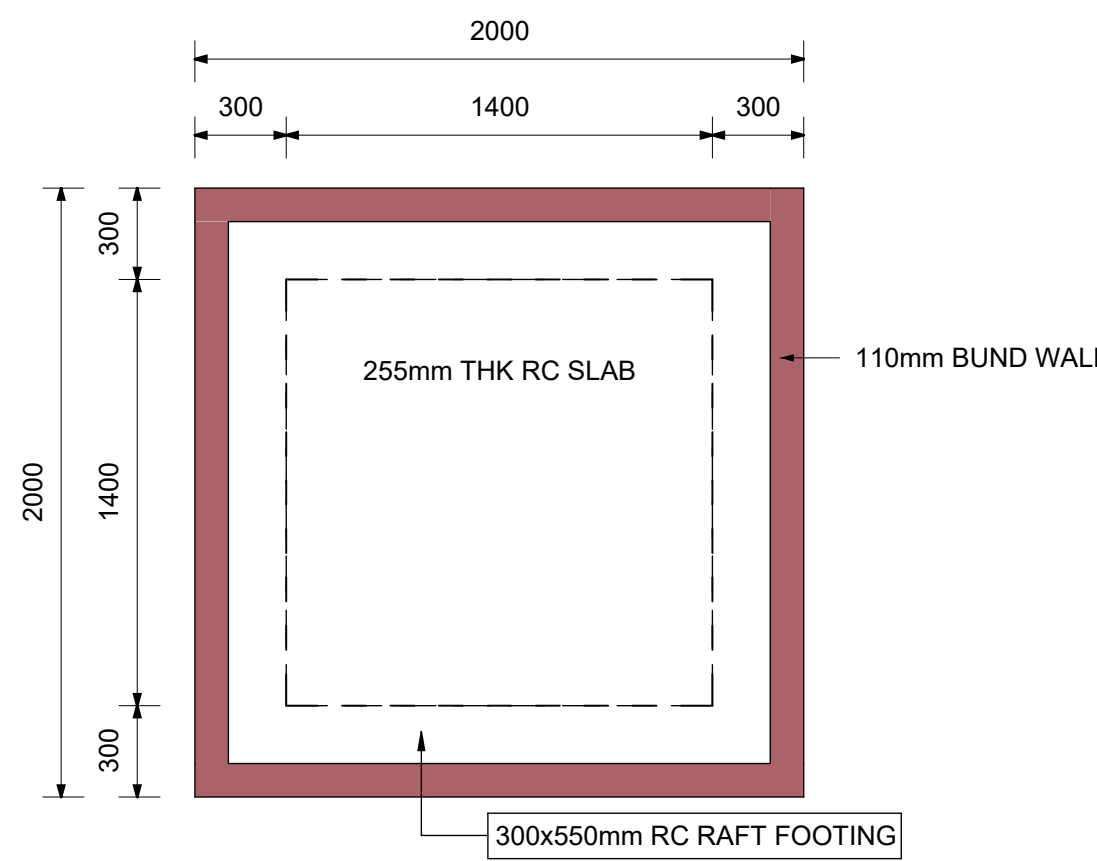
TYPICAL ISOLATION JOINT DETAIL
1 : 10



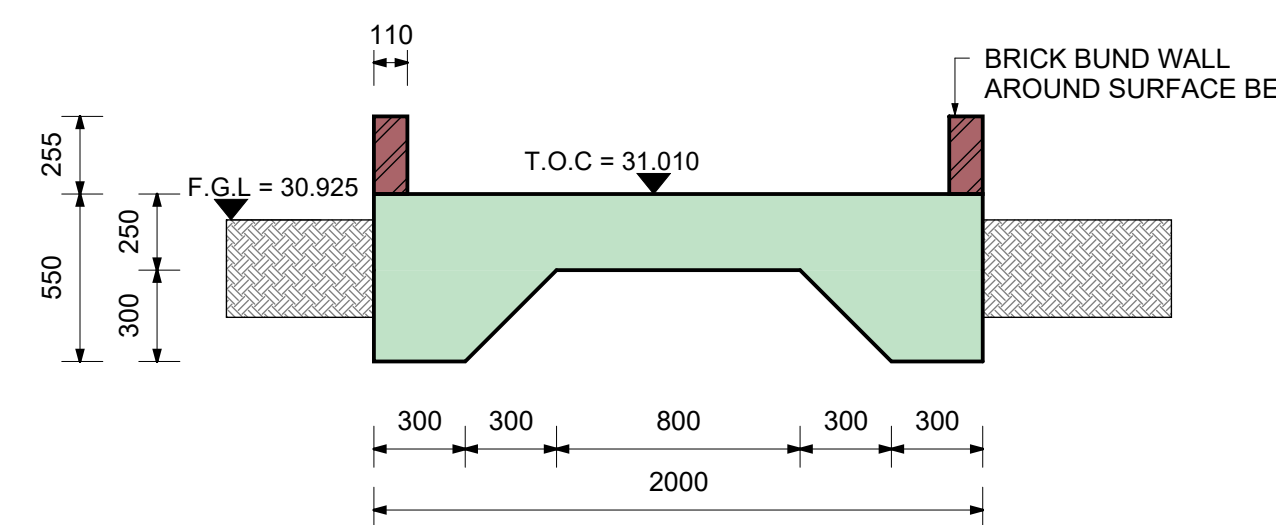
TYPICAL SAW CUT JOINT DETAIL
1 : 10



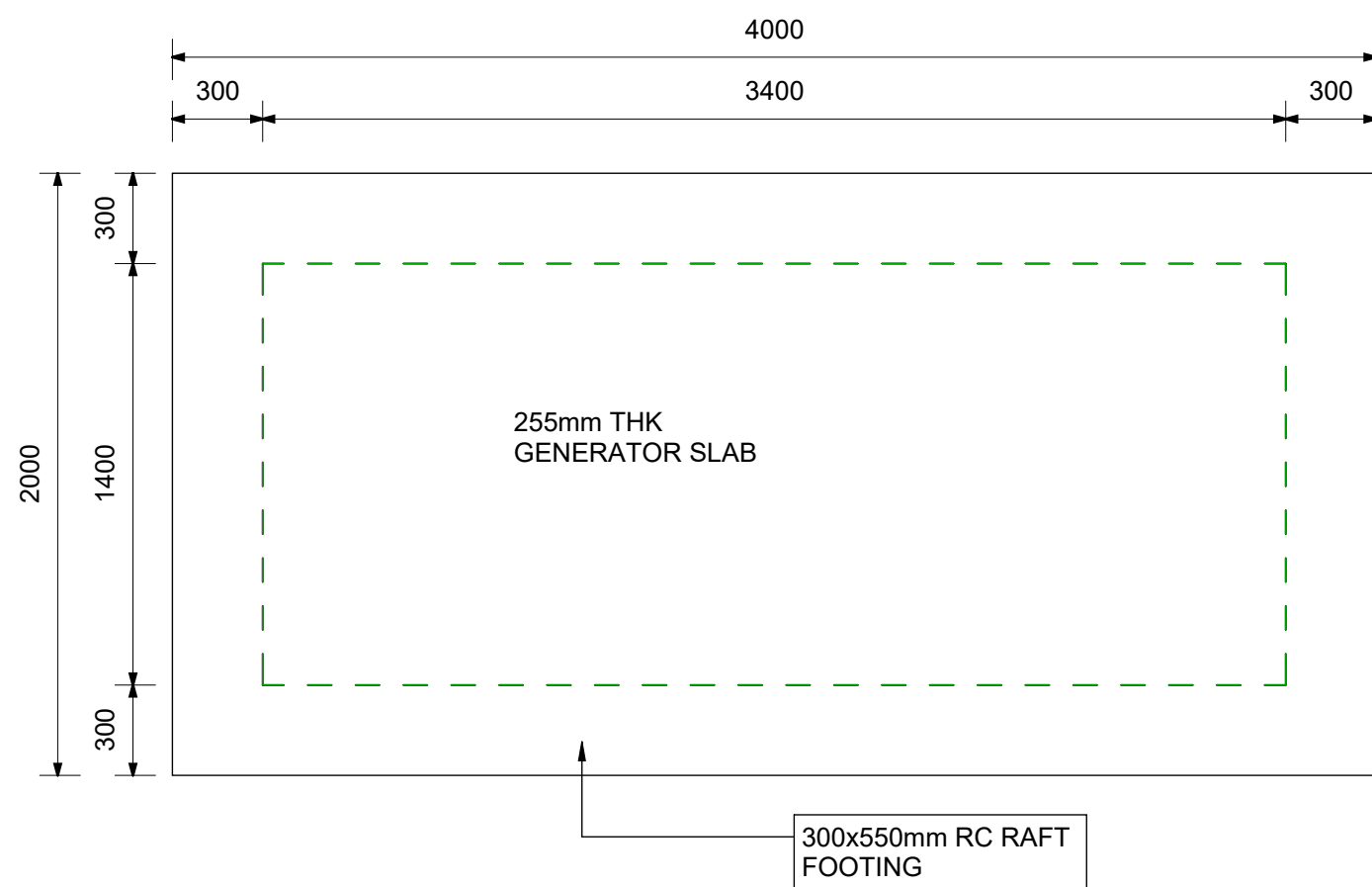
TYPICAL LAYERWORKS UNDER FOUNDATIONS
1 : 10



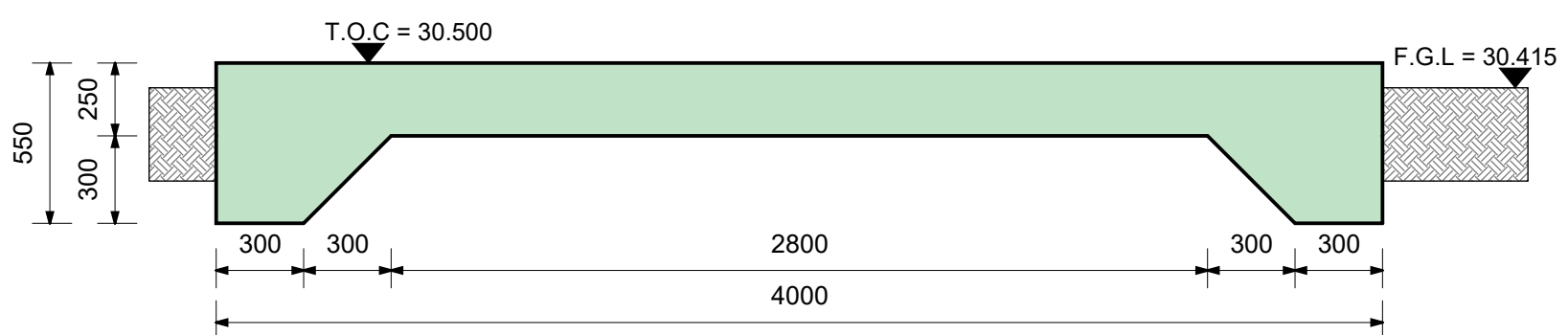
JOJO TANK SLAB
1 : 25



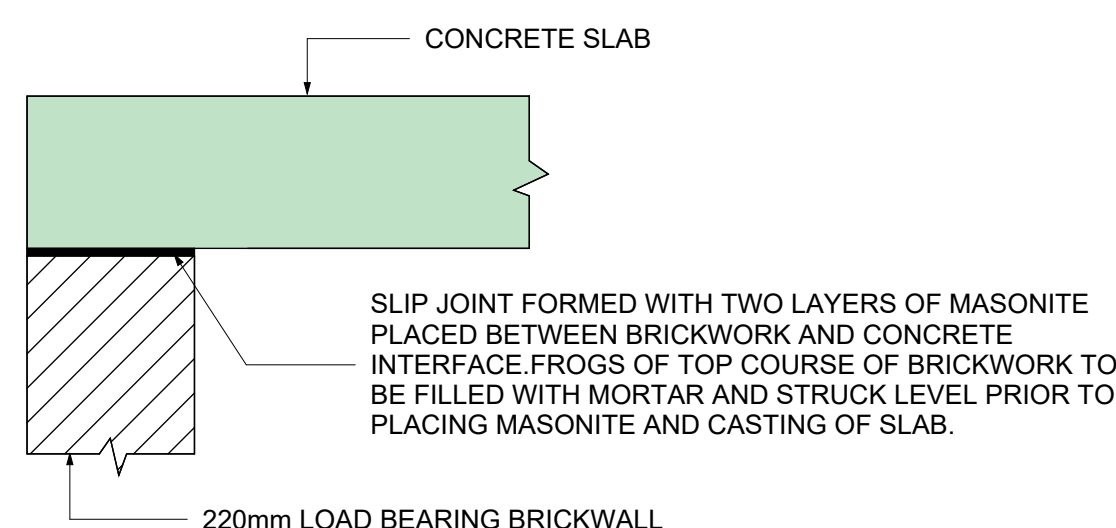
JOJO TANK SLAB SECTION
1 : 25



GENERATOR SLAB
1 : 25



GENERATOR SLAB SECTION
1 : 25



TYPICAL SLIP JOINT DETAIL
1 : 10

345mm CORE WALL FOUNDATIONS - 900 x 350mm STRIP FOOTINGS U.O.S
345mm CAVITY WALL FOUNDATIONS - 900 x 350mm STRIP FOOTINGS U.O.S
220mm BRICKWALL FOUNDATIONS - 750 x 350mm STRIP FOOTINGS U.O.S
220mm RC WALL FOUNDATIONS - 750 x 350mm STRIP FOOTINGS U.O.S
300mm G5 COMPACTED IN 150mm LAYERS TO 95% MOD AASHTO UNDER ALL SURFACE BEDS

REFERENCE DRAWINGS		
DRAWING No	TITLE DESCRIPTION	SOURCE

B	STAGE 4 - REV B	22/11/24		
A	STAGE 4 TENDER DRAWINGS	31/10/24		
Rev	Description	Date	By	Approved

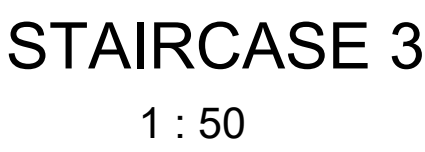
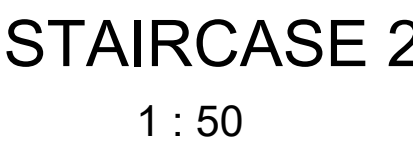
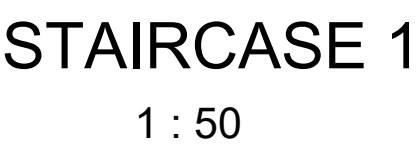
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CLIENT NAME
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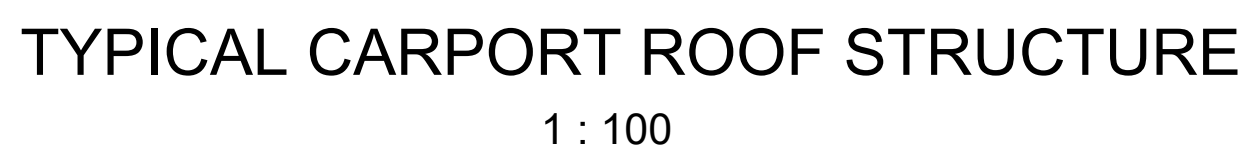
PROJECT NAME
SAMORA MACHEL POLICE
STATION
CSP FOUNDATION AND
GROUND FLOOR PLAN

PROJECT No.	SCALE:	SHEET SIZE:	SHEET OF
23023	As indicated	A0	
DRAWING No.			REVISION
STR-002			8



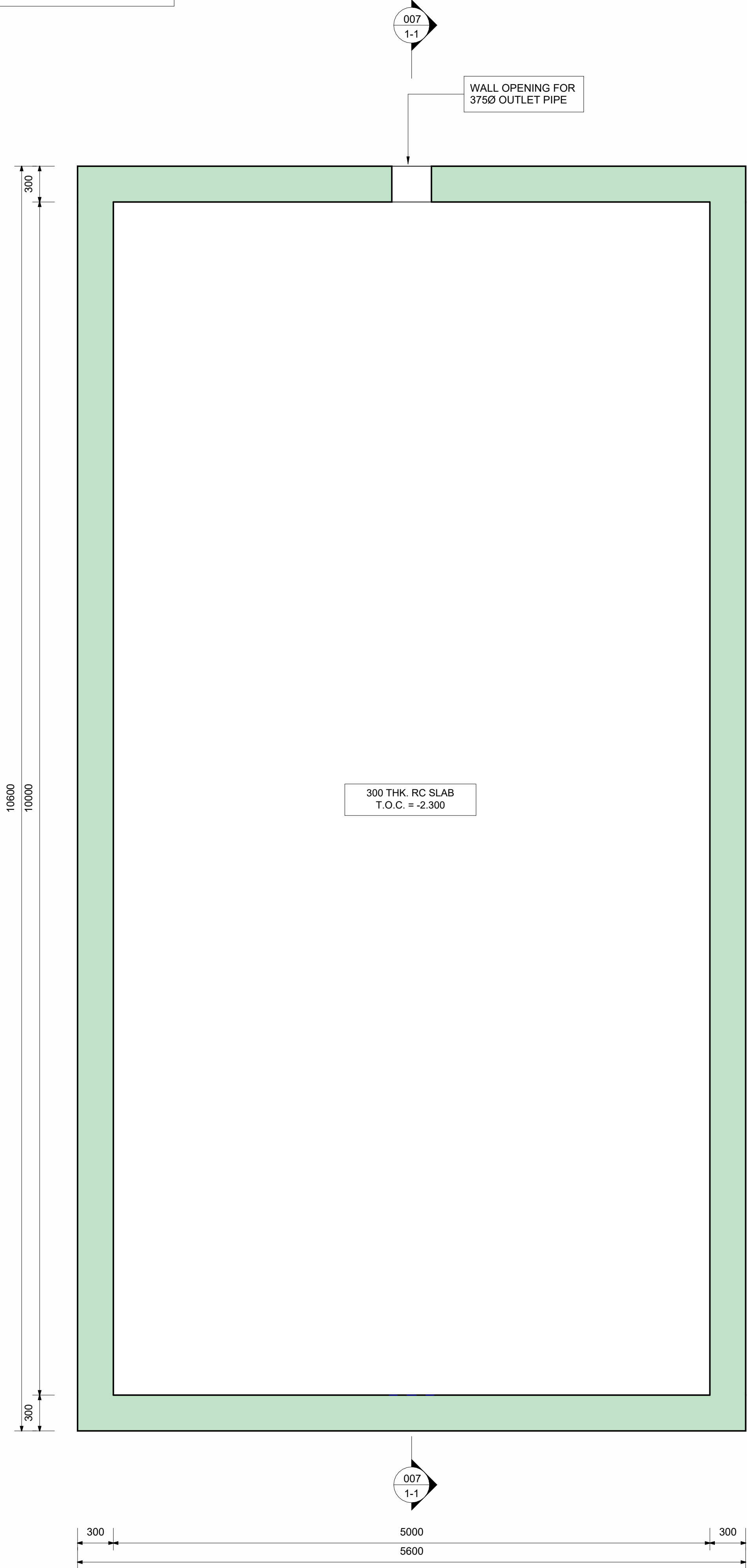
345mm CAVITY WALLS ARE LOAD BEARING U.O.S
SURFACE BED - 150mm THK WITH MESH REF 245
SURFACE BED THICKENING OF 450x250mm DP
UNDER 110mm WALLS
300mm G5 COMPACTED IN 150mm LAYERS TO
95% MOD AASHTO UNDER ALL SURFACE BEDS

CLIENT NAME 		THE SOUTH AFRICAN POLICE SERVICE SAPS Head Office Koning Building 236 Pretorius Street Pretoria +27 (0) 12 393 1000	
PROJECT NAME SAMORA MACHEL POLICE STATION ADMIN BLOCK GROUND FLOOR PLAN			
PROJECT No. 3023	SCALE: As indicated	SHEET SIZE: A0	SHEET OF REVISION
DRAWING No. STR-004			REVISION B



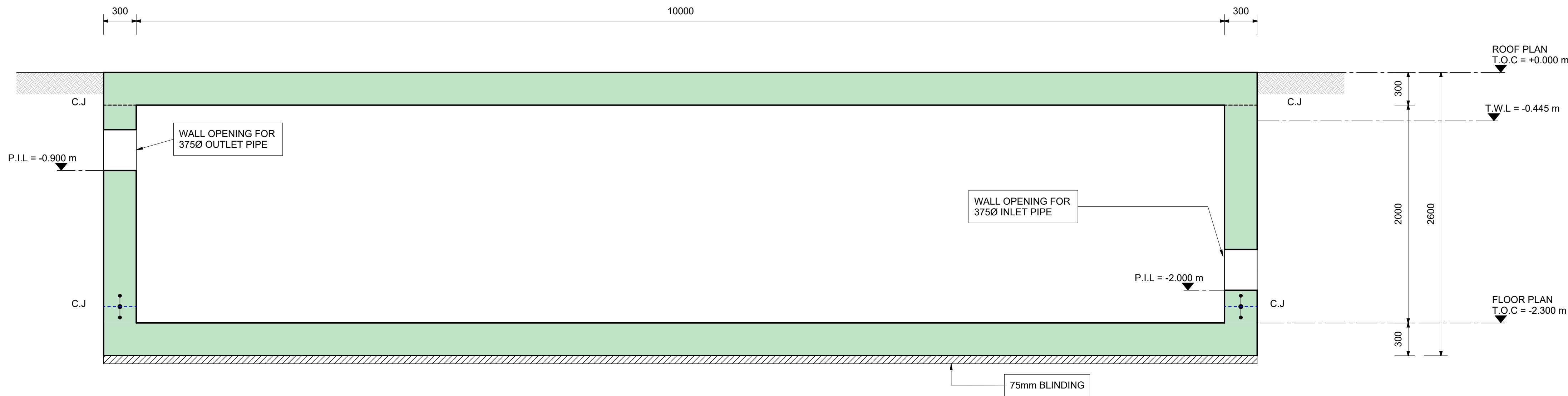
PROJECT No.	SCALE:	SHEET SIZE:	SHEET
23023	As indicated	A0	OF
DRAWING No.			REVISION
STR-005			B

CHARACTERISTIC COMPRESSIVE STRENGTH
OF ALL ATTENUATION TANKS ARE 35mpA



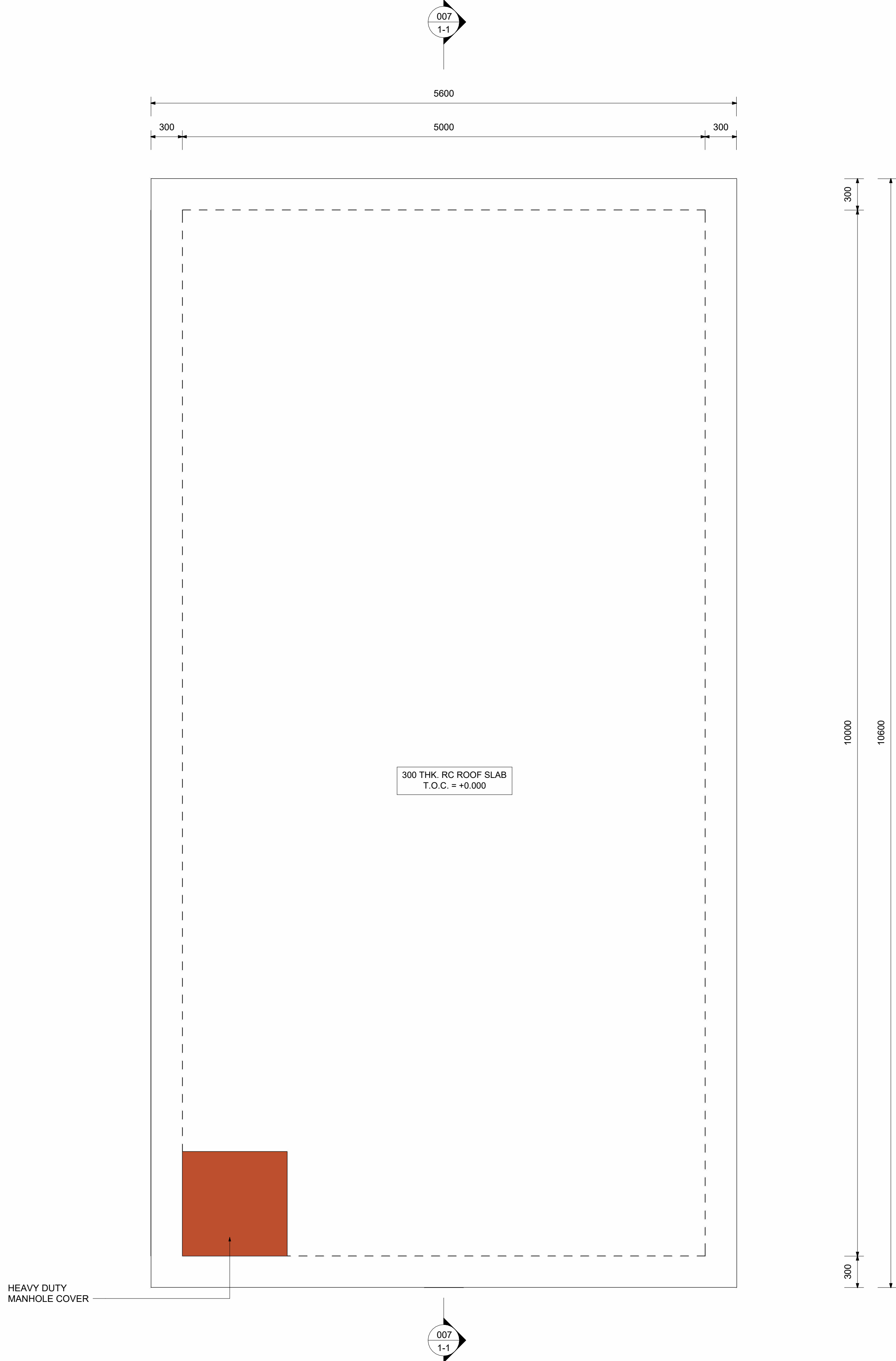
FLOOR PLAN

1 : 25



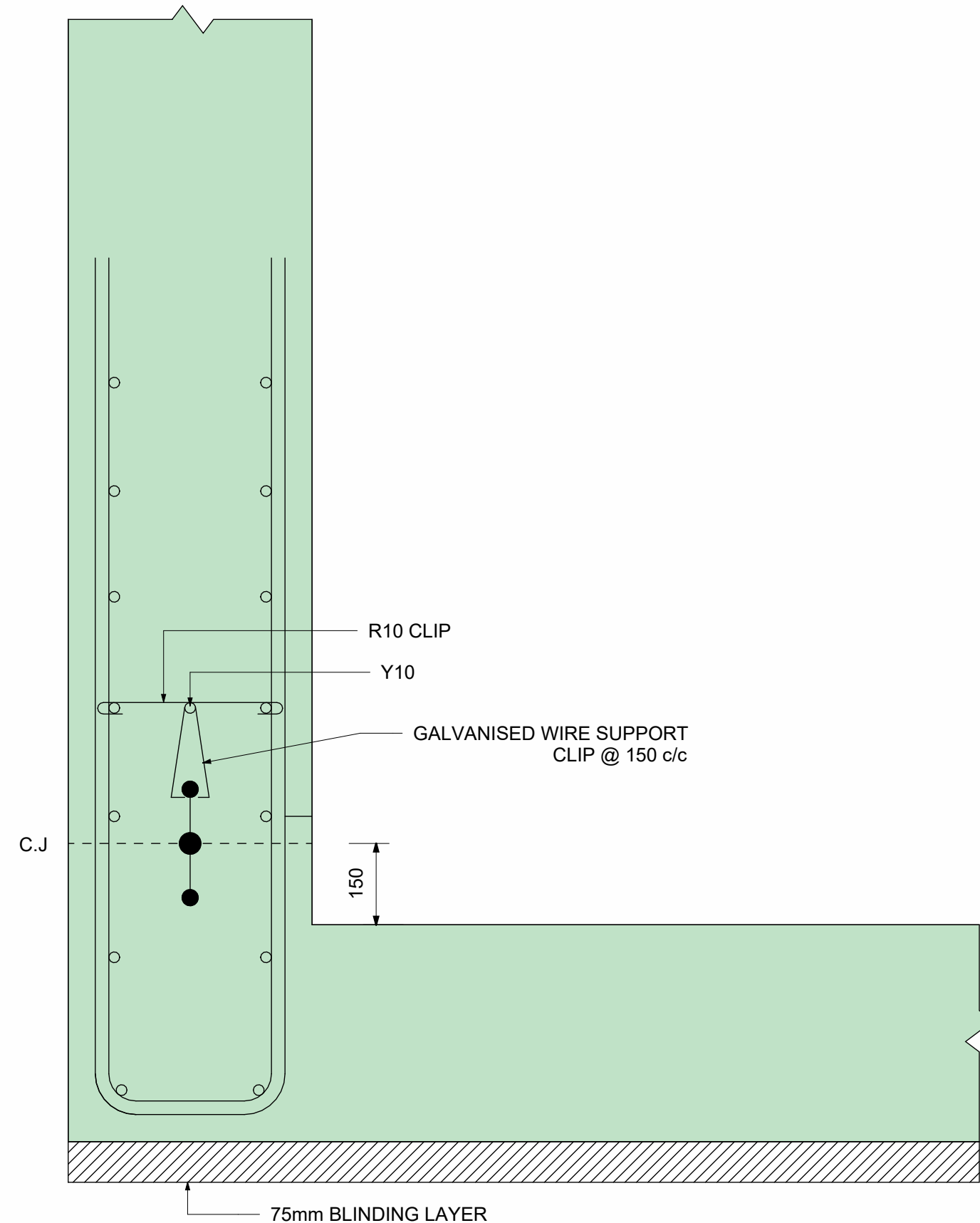
SECTION 1-1

1 : 25



ROOF PLAN

1 : 25



WATER BAR DETAIL

1 : 10

REFERENCE DRAWINGS		
DRAWING No	TITLE DESCRIPTION	SOURCE

Rev	Description	Date	By	Approved

BY	DATE	SIGNATURE
S. ASMAL	03/12/2024	
M.I. TOOTLA	03/12/2024	
M.I. TOOTLA	03/12/2024	
M.I. TOOTLA	03/12/2024	

CONSULTANT

ARCHITECT

CLIENT

PROJECT No.	SCALE:	SHEET SIZE:	SHEET
23022	AS INDICATED	A0	OF
DRAWING No.			REVISION
23023-STR-007			