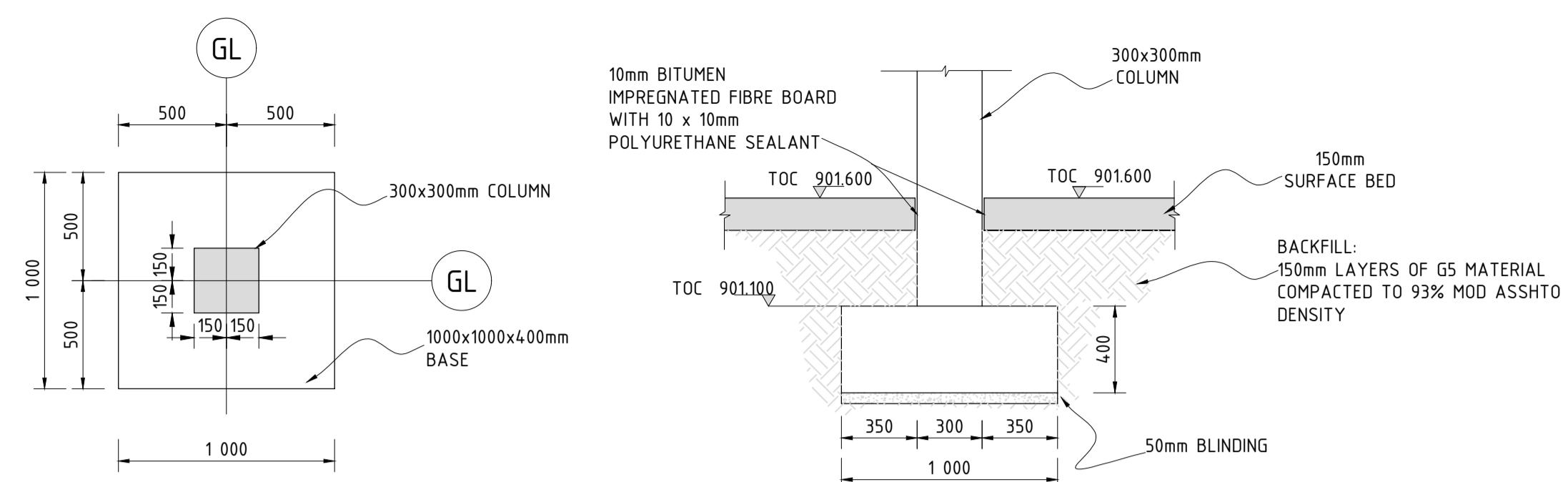


GENERAL NOTES:

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ARCHITECT'S DRAWINGS
2. ALL CONCRETE MIXES TO BE APPROVED BY THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION
3. FOUNDATION EXCAVATIONS TO BE APPROVED BY THE ENGINEER PRIOR TO CASTING OF THE BLINDING LAYER

CONCRETE NOTES:

1. CONCRETE CLASS: REINFORCED CONCRETE AND SURFACE BEDS CLASS 35/19
2. ALL VISIBLE CONCRETE FACE FINISHES SHOULD BE SMOOTH OFF-SHUTTER AND ALL IMPERFECTIONS SHALL BE REPAIRED. FOR CONCEALED MEMBERS, DEFECTS SHALL BE REPAIRED BUT NO SPECIAL TREATMENT IS REQUIRED.
3. ALL EXPOSED CONCRETE EDGES TO HAVE A 25 X 25mm CHAMFER
4. ALL DIMENSIONS TO BE CONFIRMED ON SITE.
5. CONCRETE TO COMPLY WITH SANS 1200G AND ESKOM CONCRETE SPECIFICATION NO 84CIVL053.
6. CURING METHOD STATEMENT TO BE APPROVED BY THE ENGINEER
7. MAXIMUM SOIL BEARING CAPACITY (SLS) = 175kPa.



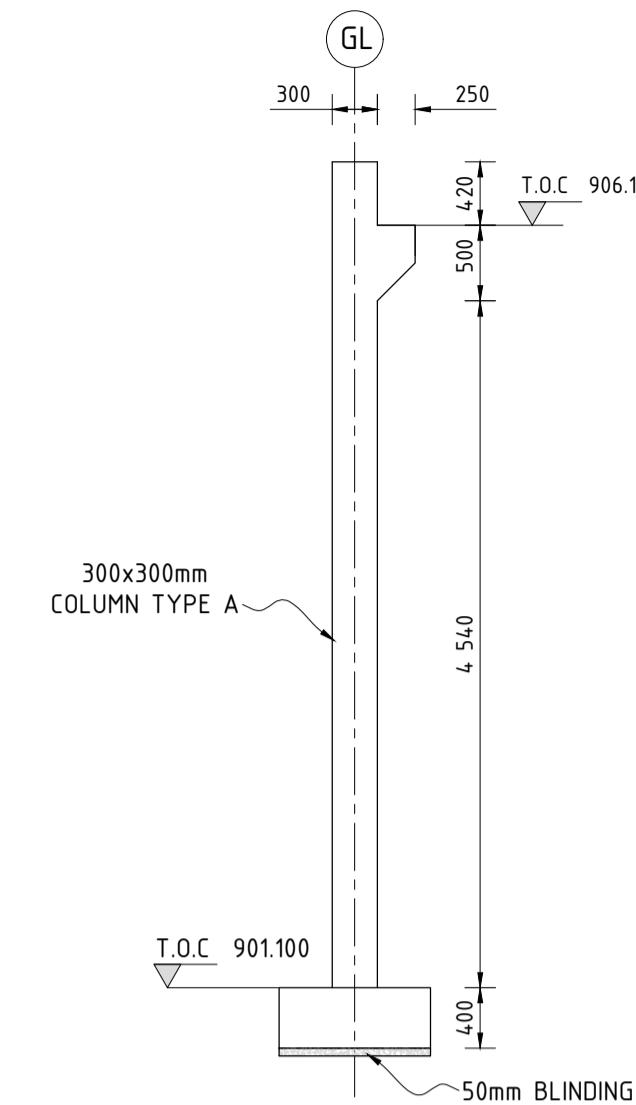
PLAN

ELEVATION

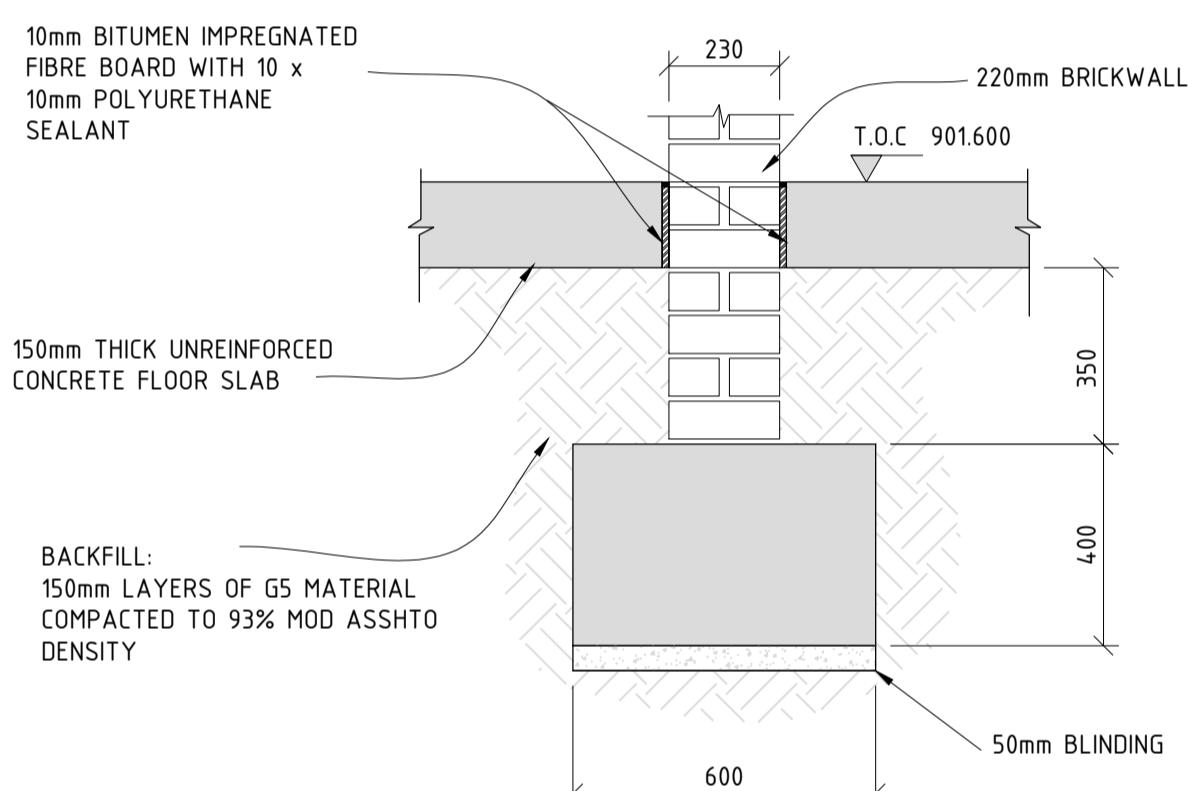
TYPICAL BASE DETAIL

(9 NO OFF)

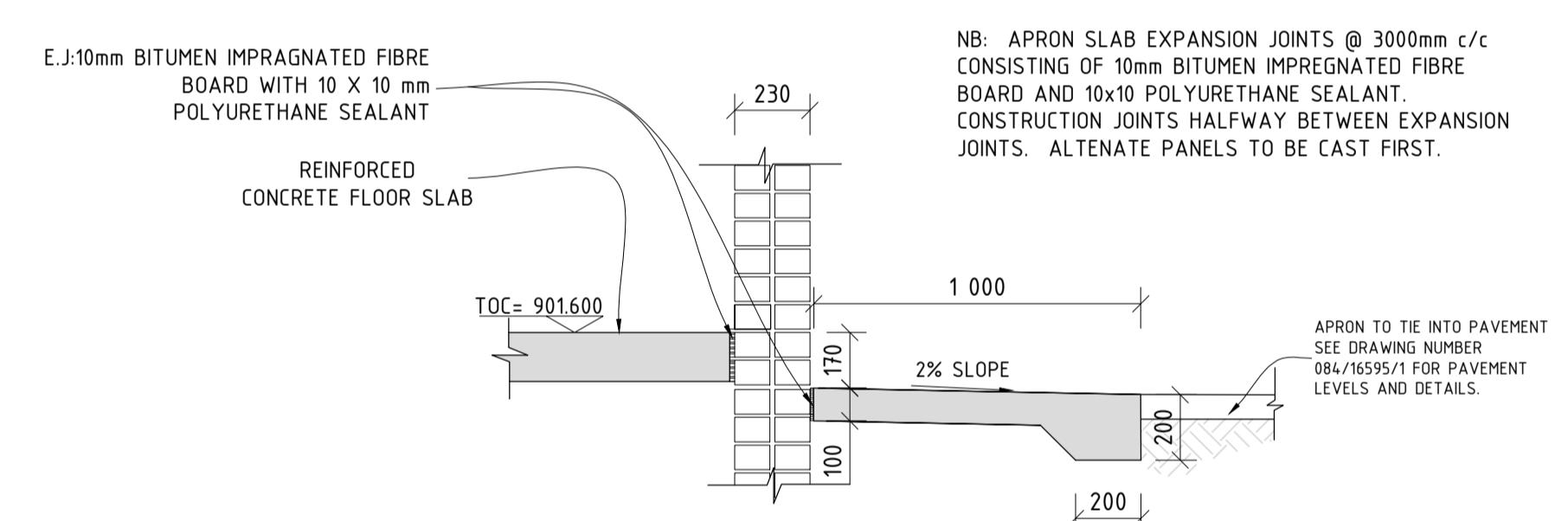
SCALE 1:25

ELEVATION: COLUMN TYPE A
(6 NO OFF)

SCALE 1:50

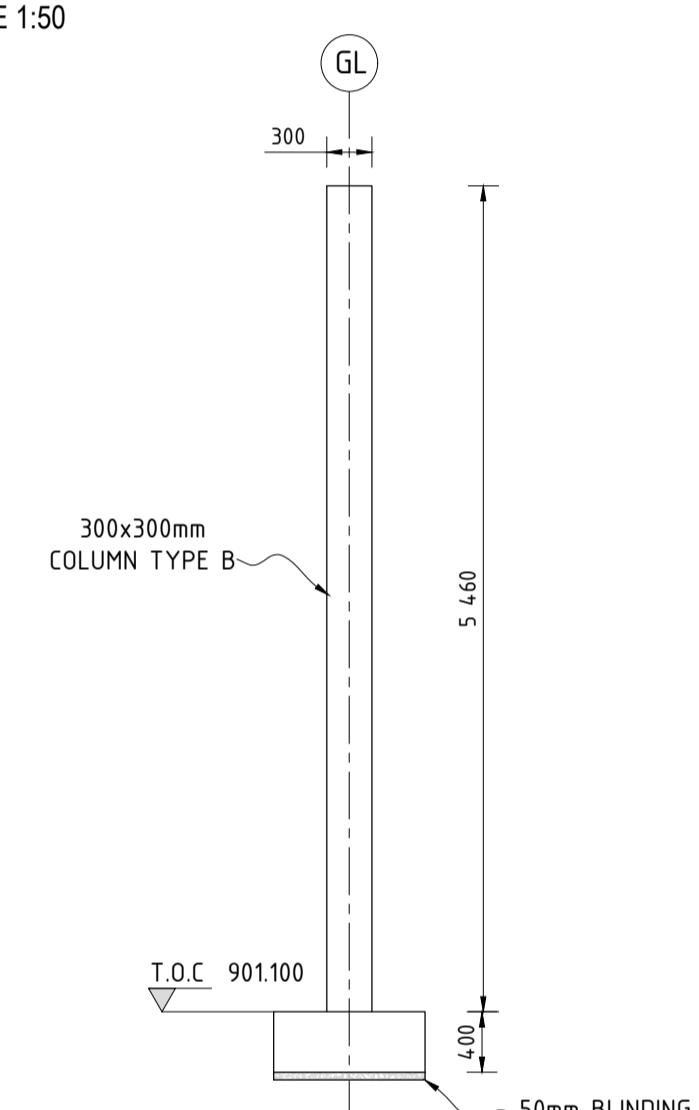
SECTION B-B: INTERNAL WALL
TYPICAL SECTION

SCALE 1:25

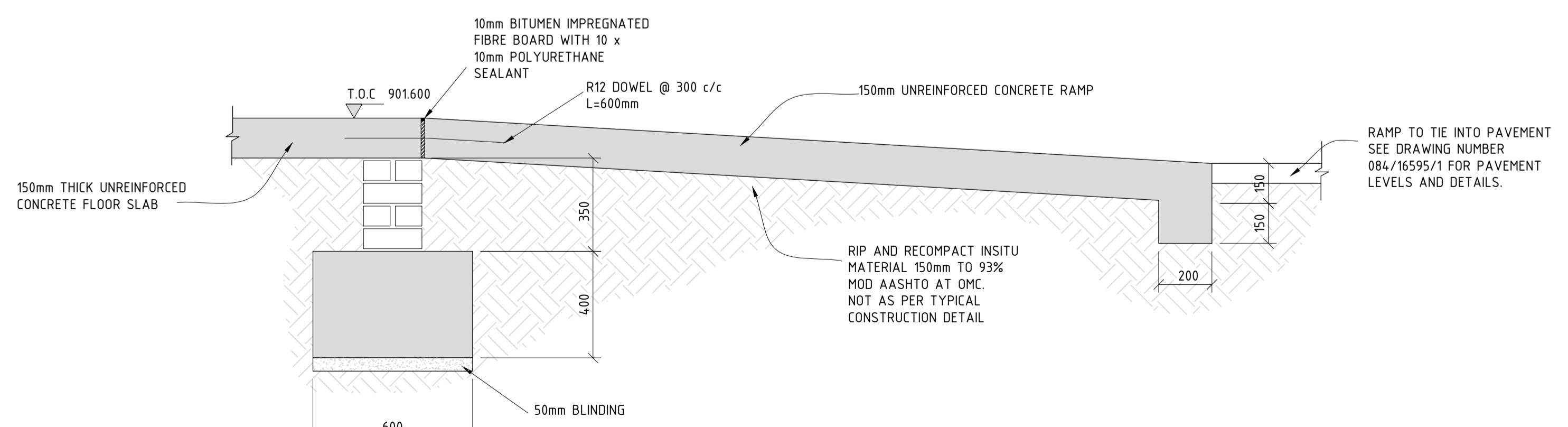


TYPICAL APRON DETAIL

SCALE 1:20

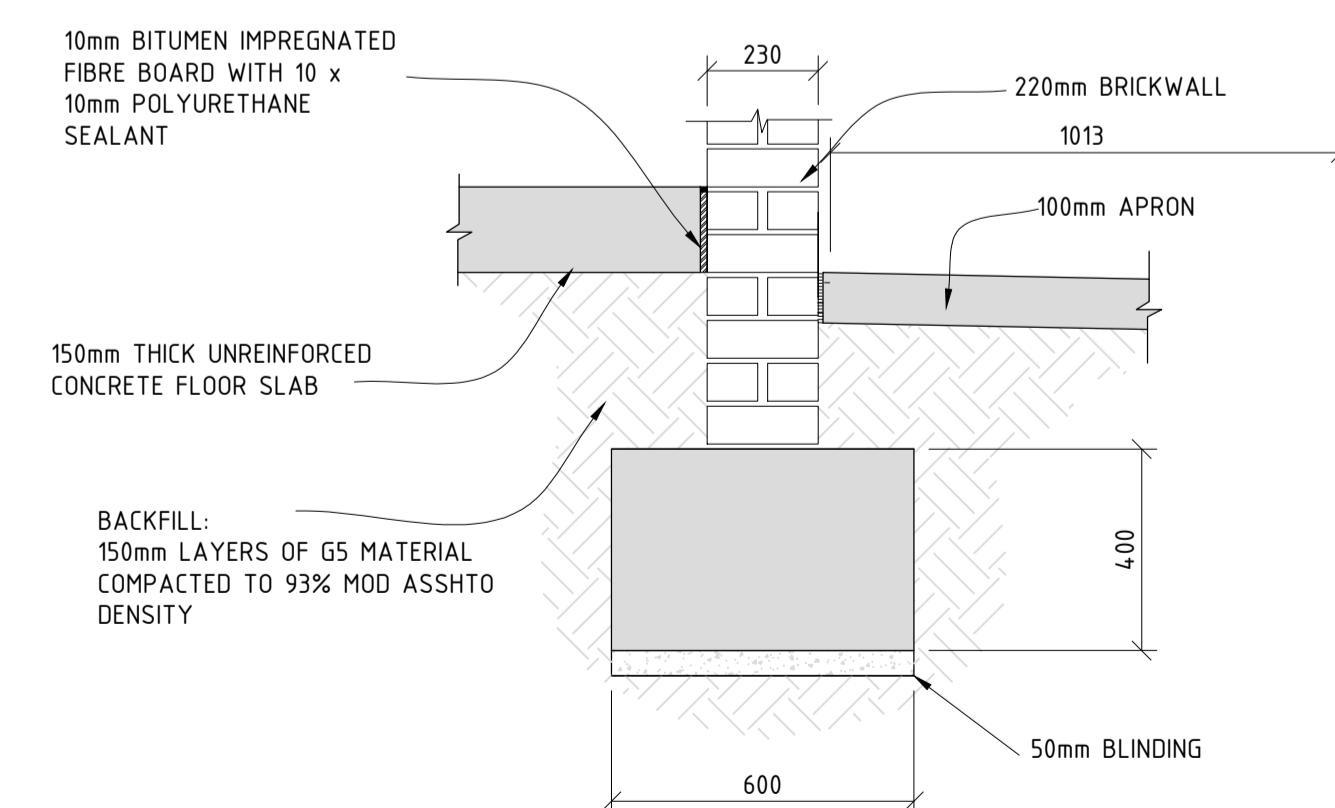
ELEVATION: COLUMN TYPE B
(3 NO OFF)

SCALE 1:50



SECTION: TYPICAL RAMP

SCALE 1:25

SECTION C-C: EXTERNAL WALL
TYPICAL SECTION

SCALE 1:25

5	26 05 23	AS BUILT per ECN P45-ECN-ASB-164	MSM	MM		
4	26 06 18	AS BUILT per ECN P45-ECN-ASB-019	WP	MM	WGB	
3	15 01 13	KKS CODE ADDED	MRM	MM		
2	19 10 12	BASE, COLUMN AND APRON DETAILS ADDED	MRM	MM	WGB	0.84/13027-3 REINFORCEMENT
1	05 05 10	FOR CONSTRUCTION	DM	MM	WGB	0.84/13027-1 LAYOUT PLAN
	28 11 08	FOR REVIEW	DM	MM	WGB	0.84/929-1 ARCHITECT'S DRAWING
D.O.	REV	DATE	CHKD	AUTH	KKS APP	REFERENCE DRAWINGS
DRG	REGISTER	APPROVED	BY	BY	BY	
DESIGN	13 05 10	MM	WG BEETGE	13-05-10		
APPROVED						
DD	13 05 10	MM				
AUTH						
CHKD	13 05 10	MM				
DRAWN	13 05 10	DM				
INDEX REFERENCE	** REVISION **					
REV	BY	DATE	CHKD	AUTH	KKS APP	REFERENCE DRAWINGS
BY						

STATION DATUM = 902.25

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Lywood Terrace
Tel: (012) 361 3629
Fax: (012) 361 3525

MEDUPI POWER STATION
WATER TREATMENT PLANT AREA
CHLORINATION BUILDING
TYPICAL DETAILS

14133 - T - 303

Issued by Nyeleti Consulting
Marelize Mostert
PrEng no: 2001 0150
KKS CODE: 00UGC

Eskom

0.84 / 13027

3 5

AS BUILT