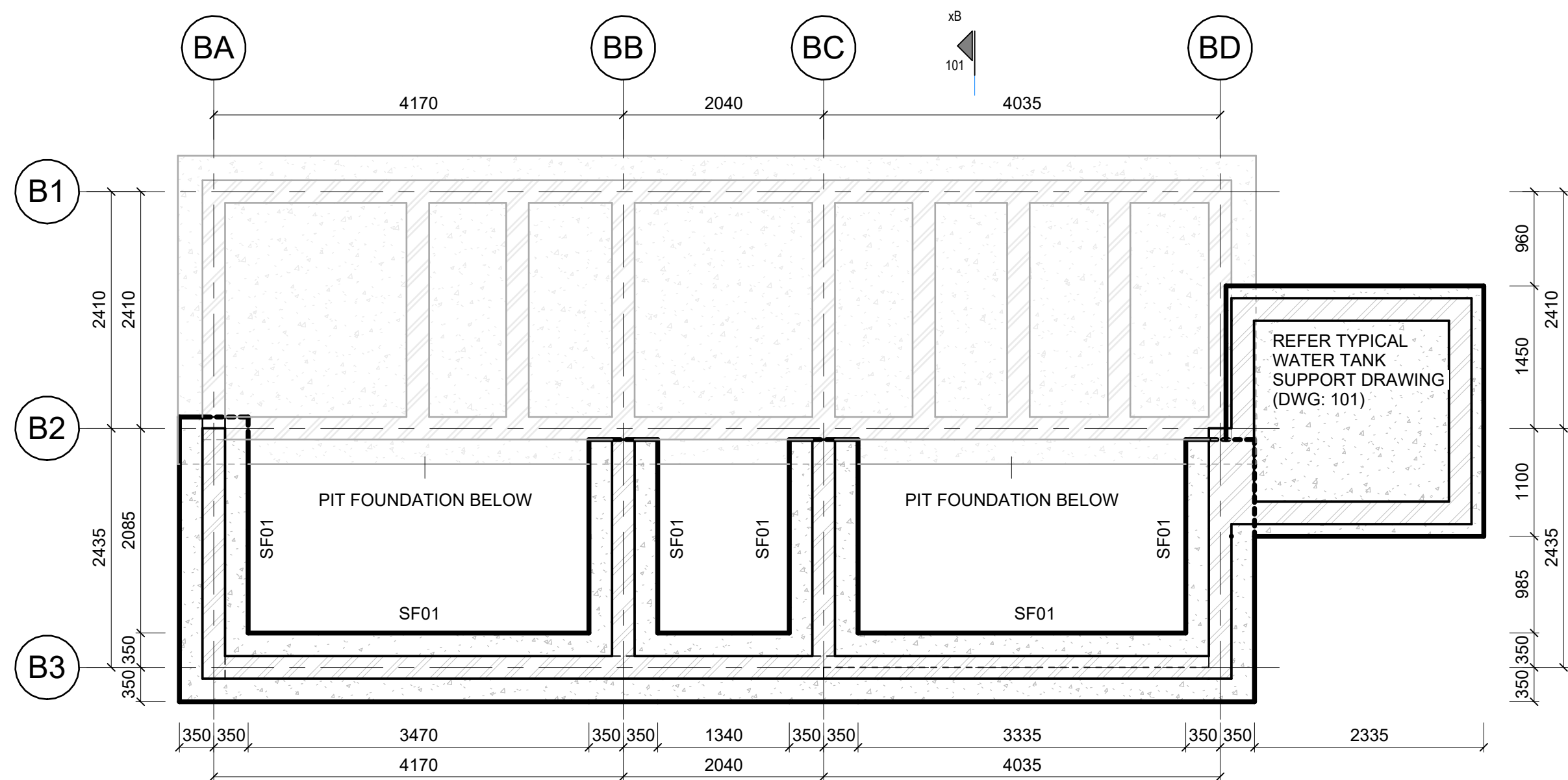
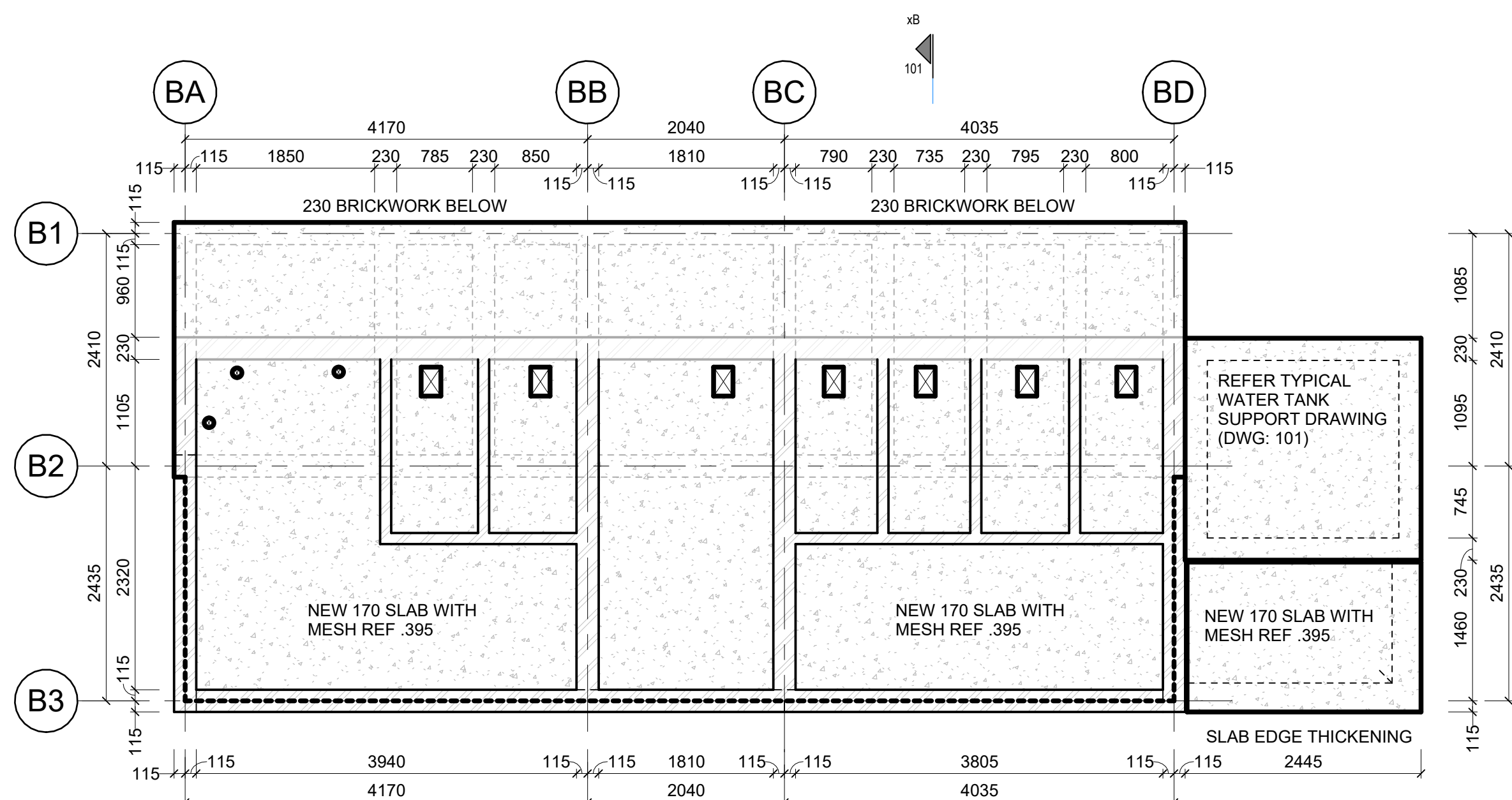


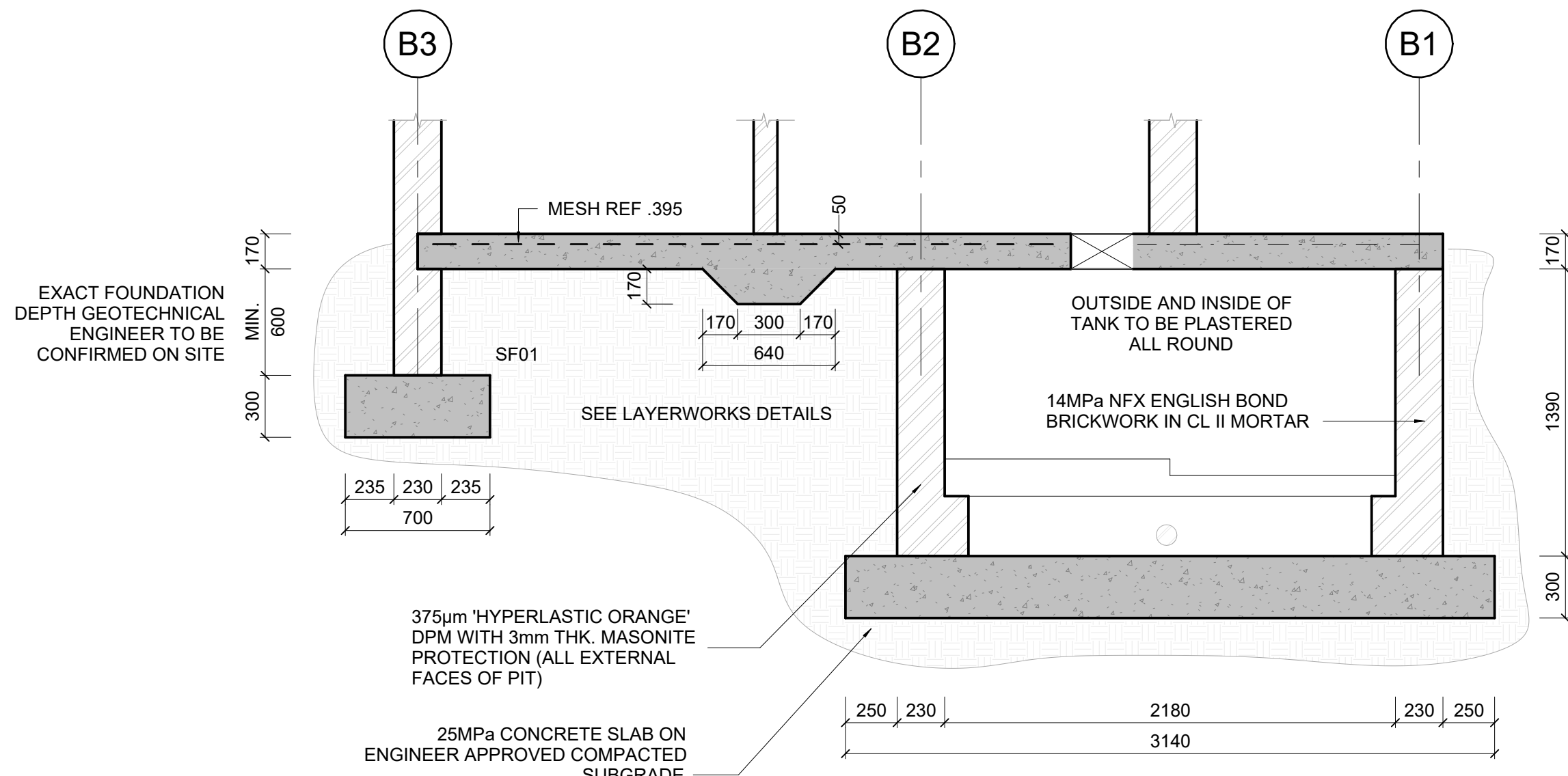
BLOCK B PIT FOUNDATION LAYOUT
Scale 1 : 50



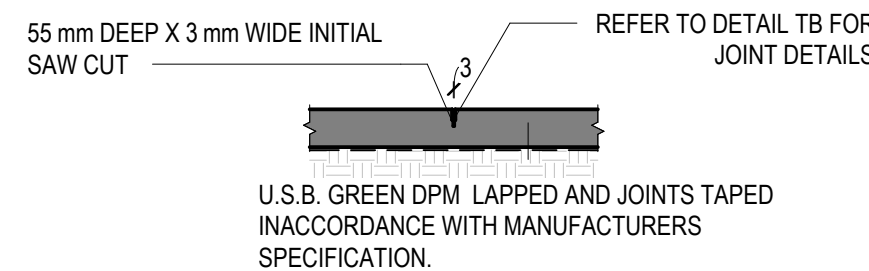
BLOCK B FOUNDATION LAYOUT
Scale 1 : 50



BLOCK B GROUND FLOOR LAYOUT
Scale 1 : 50

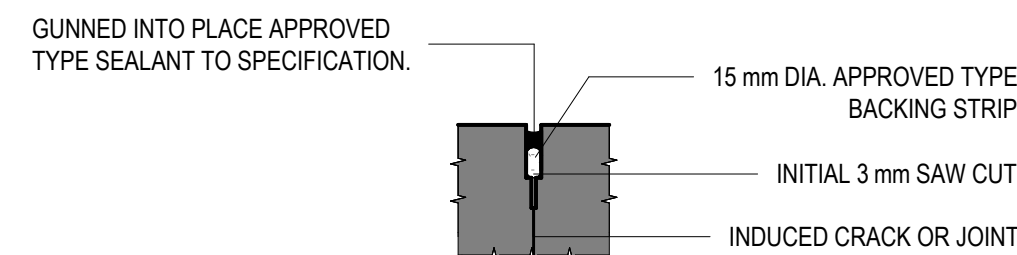


SECTION xB-xB
Scale 1 : 25

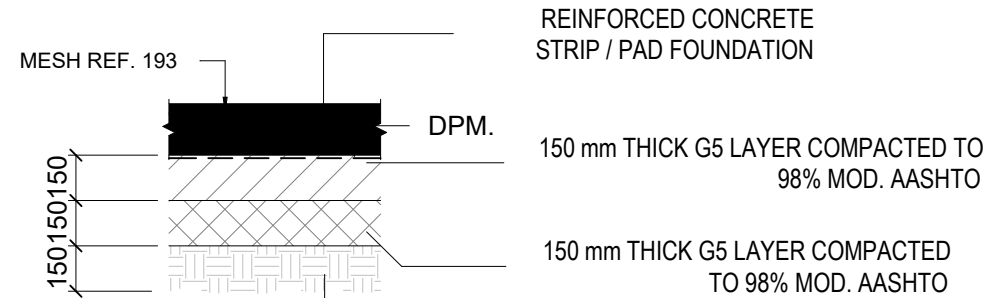


NOTE:
FOR LAYERWORKS REFER TO SEPARATE DETAIL.
SAW CUT SLAB WITHIN 24 HOURS OF CONCRETE HARDENING

SAW CUT JOINT (S.J)
Scale 1 : 25

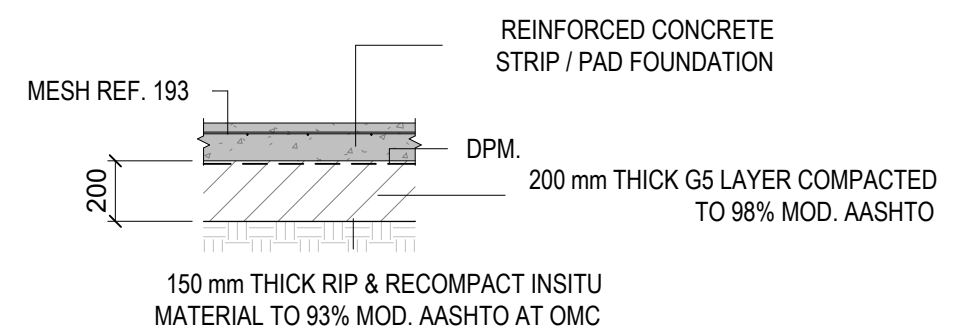


DETAIL TB
Scale 1 : 5



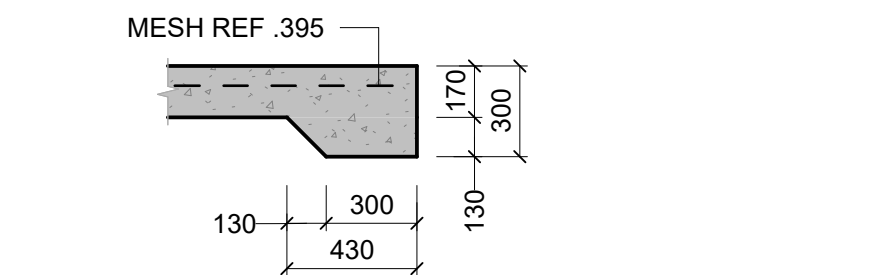
NOTE:
MATERIAL TO 93% MOD. AASHTO AT OMC
LAYERWORKS ASSUMES AN INSITU CBR > 15.

LAYERWORKS DETAIL: SURFACEBED
Scale 1 : 25



NOTE:
LAYERWORKS ASSUMES AN INSITU CBR > 15.

LAYERWORKS DETAILS: FOUNDATIONS
Scale 1 : 25



SLAB EDGE THICKENING DETAIL
Scale 1 : 25

STRIP FOOTING FOUNDATION SCHEDULE	
TYPE	DESCRIPTION
SF01	700x300 S.F

LEGEND			
TOC	TOP OF CONCRETE	CJ	CONSTRUCTION JOINT
TOW	TOP OF WALL	SJ	SAW CUT JOINT
D/S	DOWNSTAND CONCRETE	MJ	MOVEMENT JOINT
U/S	UPSTAND CONCRETE	IJ	ISOLATION JOINT
RWP	RAINWATER PIPE	FB	FULL BORE OUTLET

KEY:	
	NEW WALL
	EXISTING WALL TO REMAIN
	EXISTING WALL TO BE DEMOLISHED

ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORK. ANY DISCREPANCIES TO BE REPORTED TO THE AUTHOR IMMEDIATELY. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL AND STRUCTURAL DRAWINGS.

- NOTES**
- FOR GENERAL NOTES, REFER TO DRAWING.
 - DRAWINGS ARE NOT TO BE SCALED. ALL LEVELS AND DIMENSIONS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF WORKS. ANY DISCREPANCIES TO BE BROUGHT TO THE ENGINEER / ARCHITECTS ATTENTION IMMEDIATELY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SCHEDULES AND SPECIFICATIONS RELATED TO THIS PROJECT.
 - ALL BUILDING WORK AND MATERIALS ARE TO COMPLY WITH LOCAL AUTHORITY'S REQUIREMENTS AND ARE TO BE IN ACCORDANCE WITH SANS 10400 NATIONAL BUILDING REGULATIONS

ISSUE / REVISION		
NO	DESCRIPTION	DATE
A	ISSUED FOR TENDER	2022/11/10

CLIENT LDoE / THE MVULA TRUST

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CONSULTANT

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www.sistengineers.co.za
Email : talu@sistengineers.co.za

PROJECT

PROPOSED PERMANENT SANITATION FACILITIES FOR PFUMBADA PRIMARY

DRAWING TITLE

BLOCK B
STAFF ENVIRO - LOO VIP
ABLUTION

DRAWING CHECKS			
DESIGNED	DRAWN	CHECKED BY	DATE
T.MUDAU	S.KHOMO	T.MUDAU	2022/11/10

PROFESSIONAL APPROVAL

ENGINEER: T.MUDAU PR REG. No: 201430310
SIGNATURE: DATE: 2022-11-10

DISCIPLINE
STRUCTURES

DRAWING NUMBER				
PROJECT	ROLE	DRAWING NO	STAT	REV
SIST221101	SE	101	T	A

P: PRELIMINARY / C: CONSTRUCTION / B: DRAFT / T: TENDER / A: AS BUILT				
SCALE				A1 As indicated

FOR TENDER