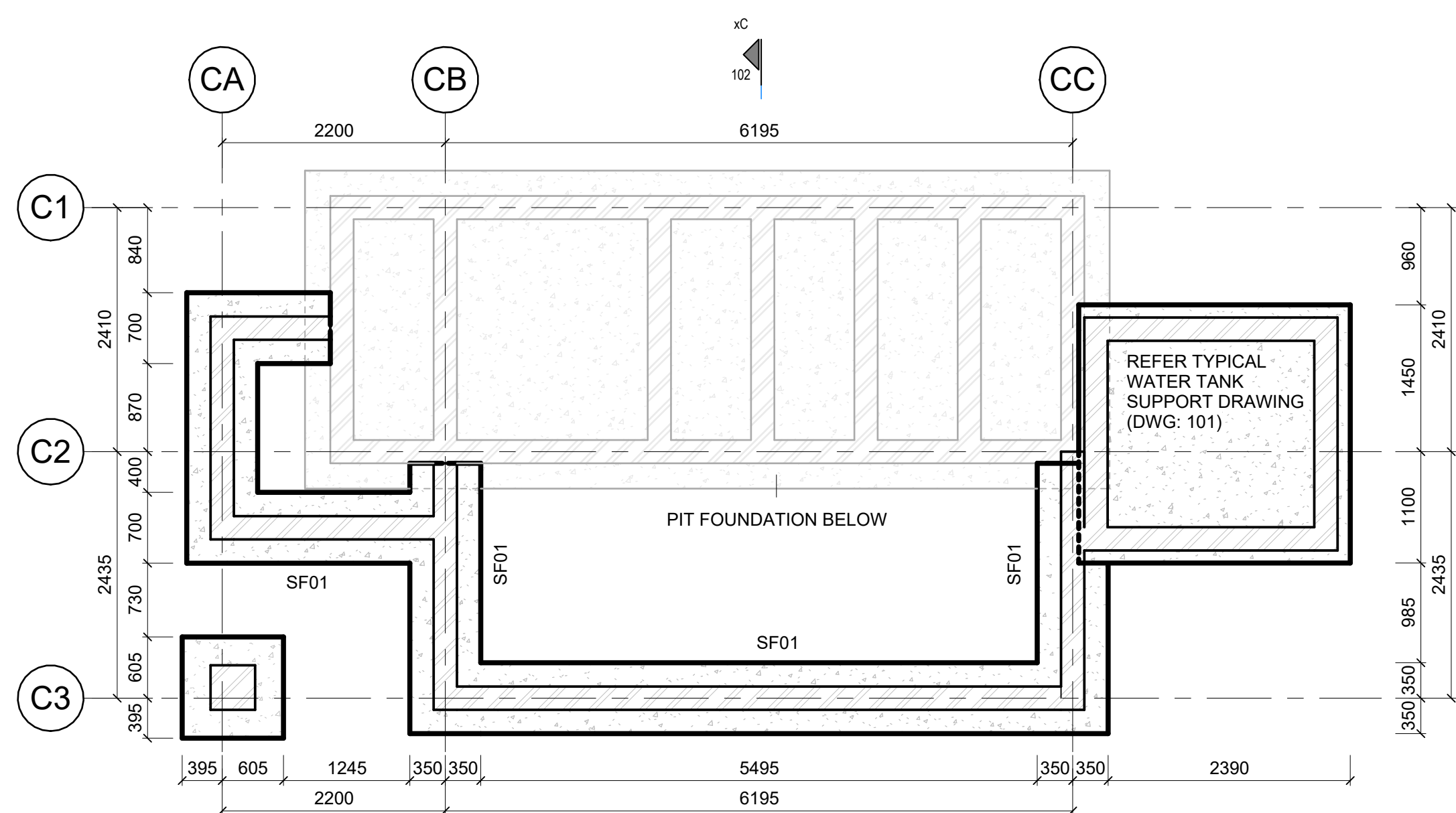


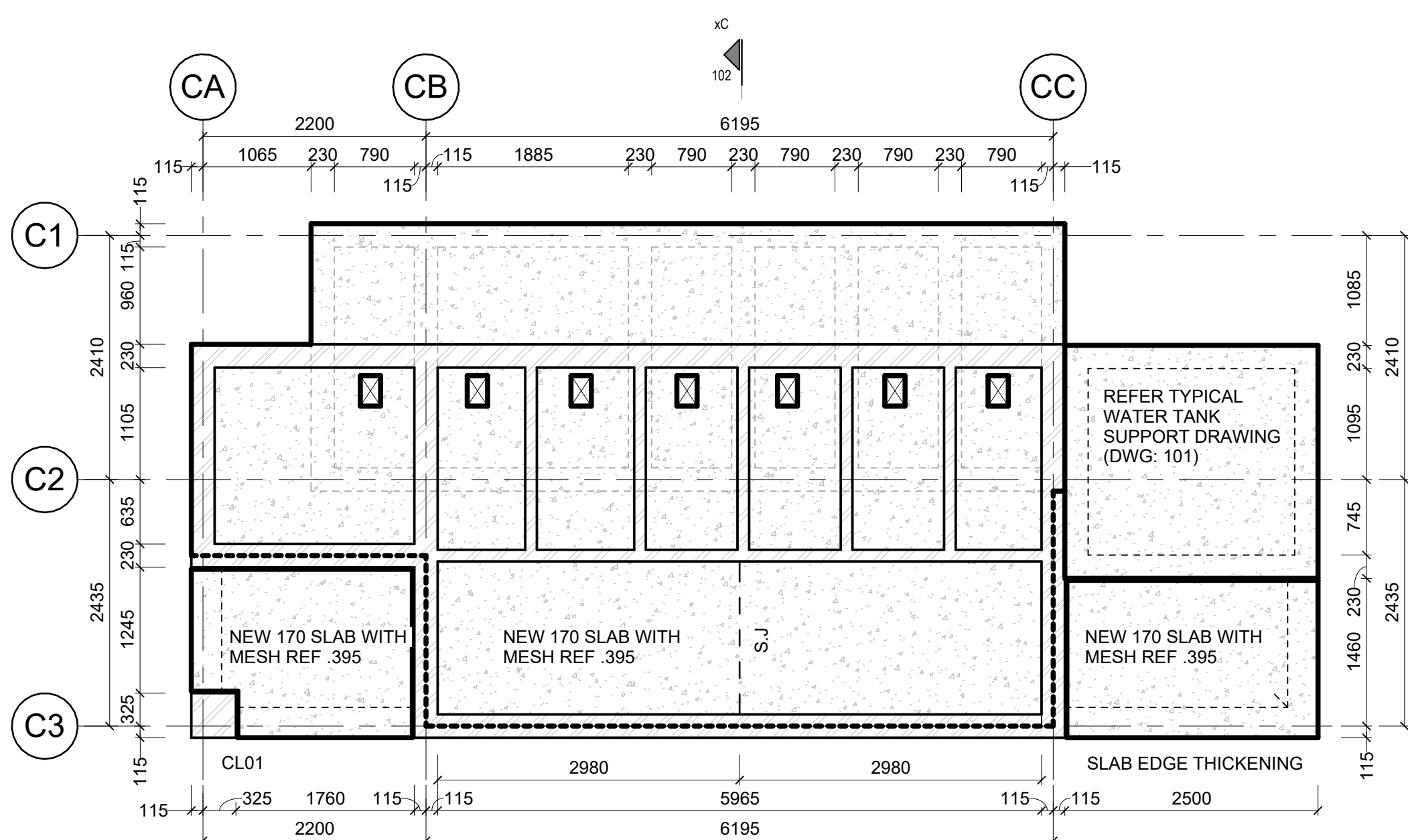
BLOCK C PIT FOUNDATION LAYOUT

Scale 1:50



BLOCK C FOUNDATION LAYOUT

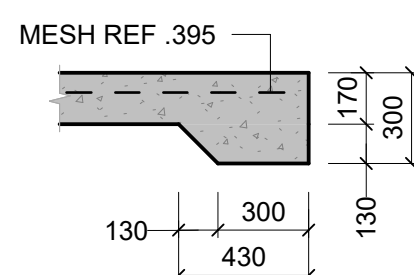
Scale 1:50



BLOCK C GROUND FLOOR LAYOUT

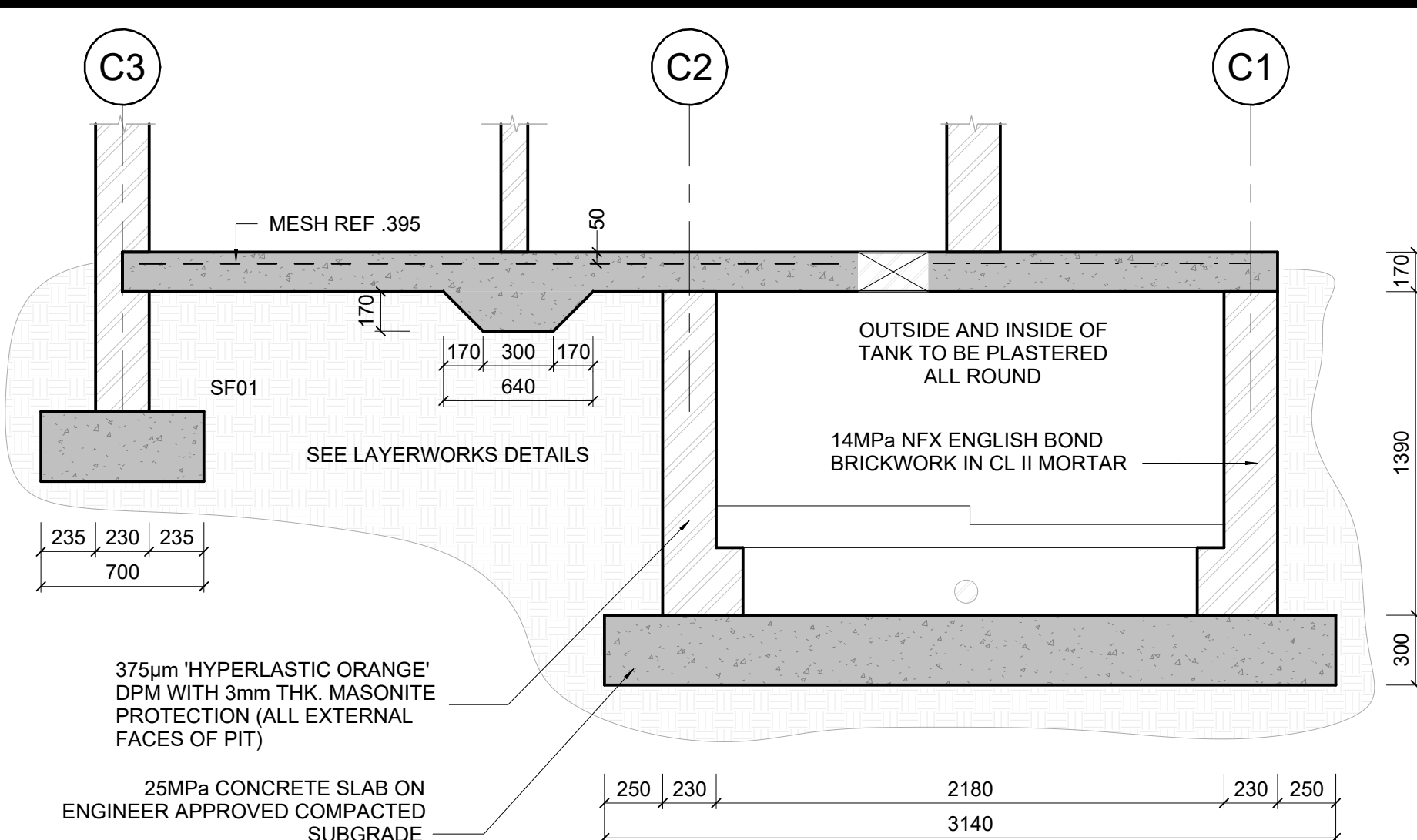
Scale 1:50

EXACT FOUNDATION
DEPTH GEOTECHNICAL
ENGINEER TO BE
CONFIRMED ON SITE



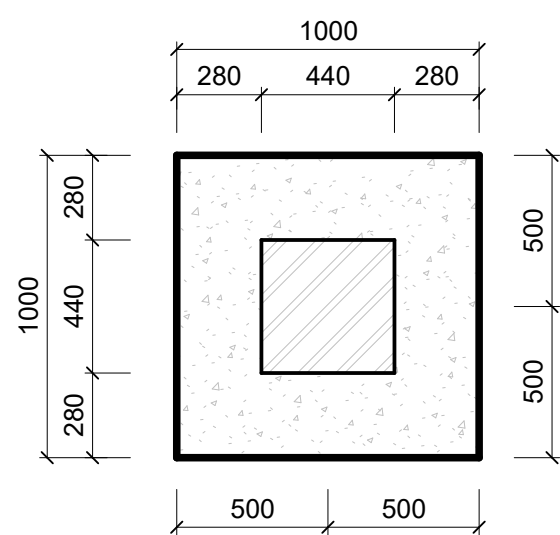
SLAB EDGE THICKENING DETAIL

Scale 1:25



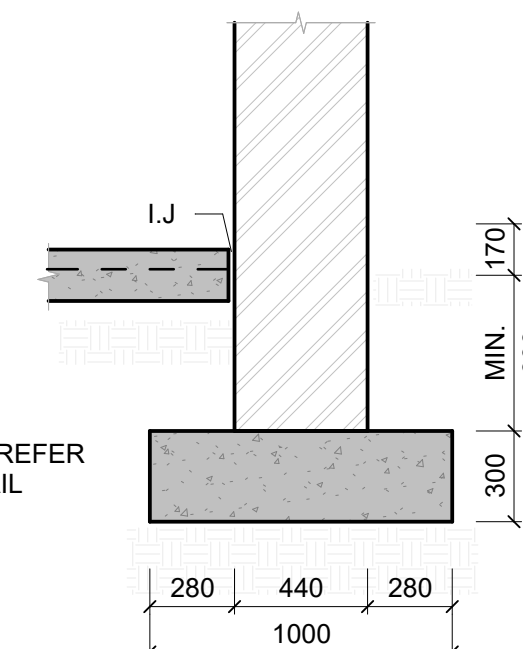
SECTION xC-xC

Scale 1:25



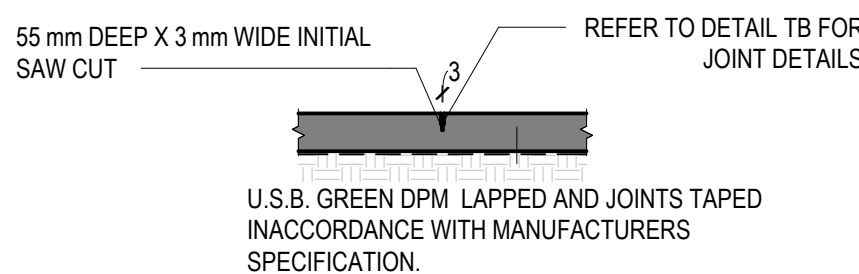
BASE TYPE BT01 (PLAN)

Scale 1:25



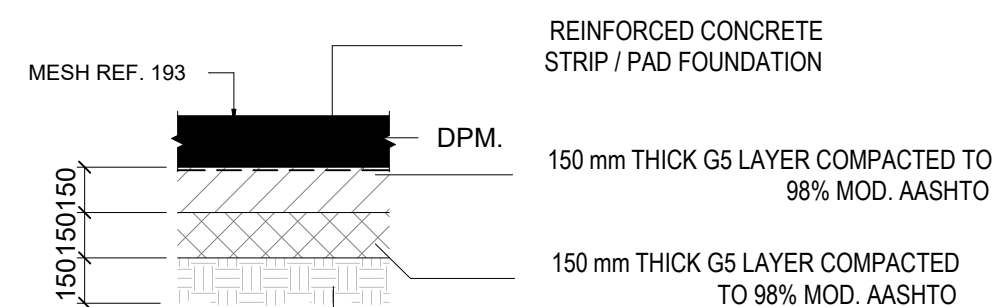
BASE TYPE BT01 (SECTION)

Scale 1:25



SAW CUT JOINT (S.J)

Scale 1:25

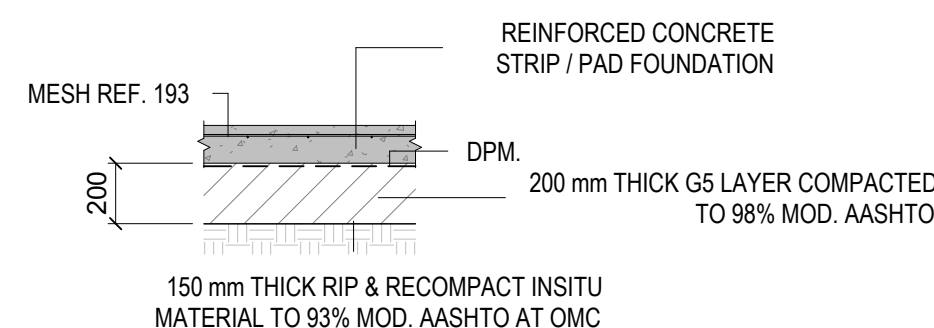


NOTE: MATERIAL TO 93% MOD. AASHTO AT OMC

LAYERWORKS ASSUMES AN INSITU CBR > 15.

LAYERWORKS DETAIL: SURFACEBED

Scale 1:25



NOTE:

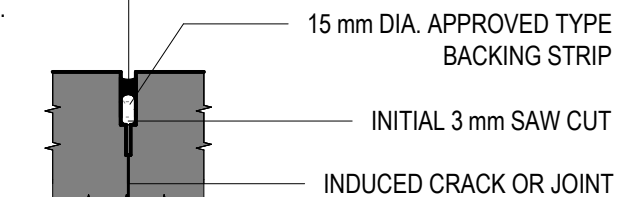
LAYERWORKS ASSUMES AN INSITU CBR > 15.

LAYERWORKS DETAILS: FOUNDATIONS

Scale 1:25

NOTES:
FOR LAYERWORKS REFER
TO SEPARATE DETAIL

GUNNED INTO PLACE APPROVED
TYPE SEALANT TO SPECIFICATION.



DETAIL TB

Scale 1:5

COLUMN SCHEDULE

TYPE	DESCRIPTION
CL01	440x440 BRICK PIER

BASE FOUNDATION SCHEDULE

TYPE	DESCRIPTION
BT01	1000x1000x300 RC BASE

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.

FOR TENDER

NOTES

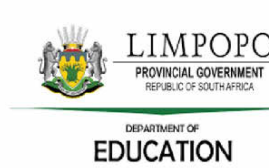
- FOR GENERAL NOTES, REFER TO DRAWING.
- DRAWINGS ARE NOT TO BE SCALED. ALL LEVELS AND DIMENSIONS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF WORKS. ANY DISCREPANCIES TO BE BROUGHT TO THE ENGINEER / ARCHITECTS ATTENTION IMMEDIATELY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, 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



CONSULTANT



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Email : talu@sistengineers.co.za

PROJECT

PROPOSED PERMANENT SANITATION
FACILITIES FOR DUVHUEDZA PRIMARY
SCHOOL

DRAWING TITLE

BLOCK C
GIRLS ENVIRO - LOO VIP
ABLUTIONS

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	102	T	A

P: PRELIMINARY / C: CONSTRUCTION / B: DRAFT / T: TENDER / A: AS BUILT

SCALE

A1

As indicated