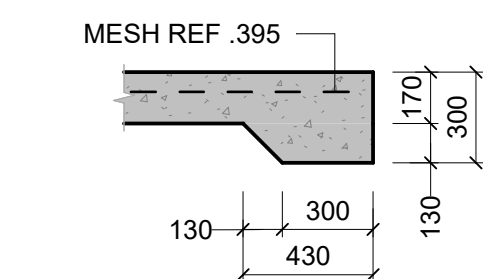
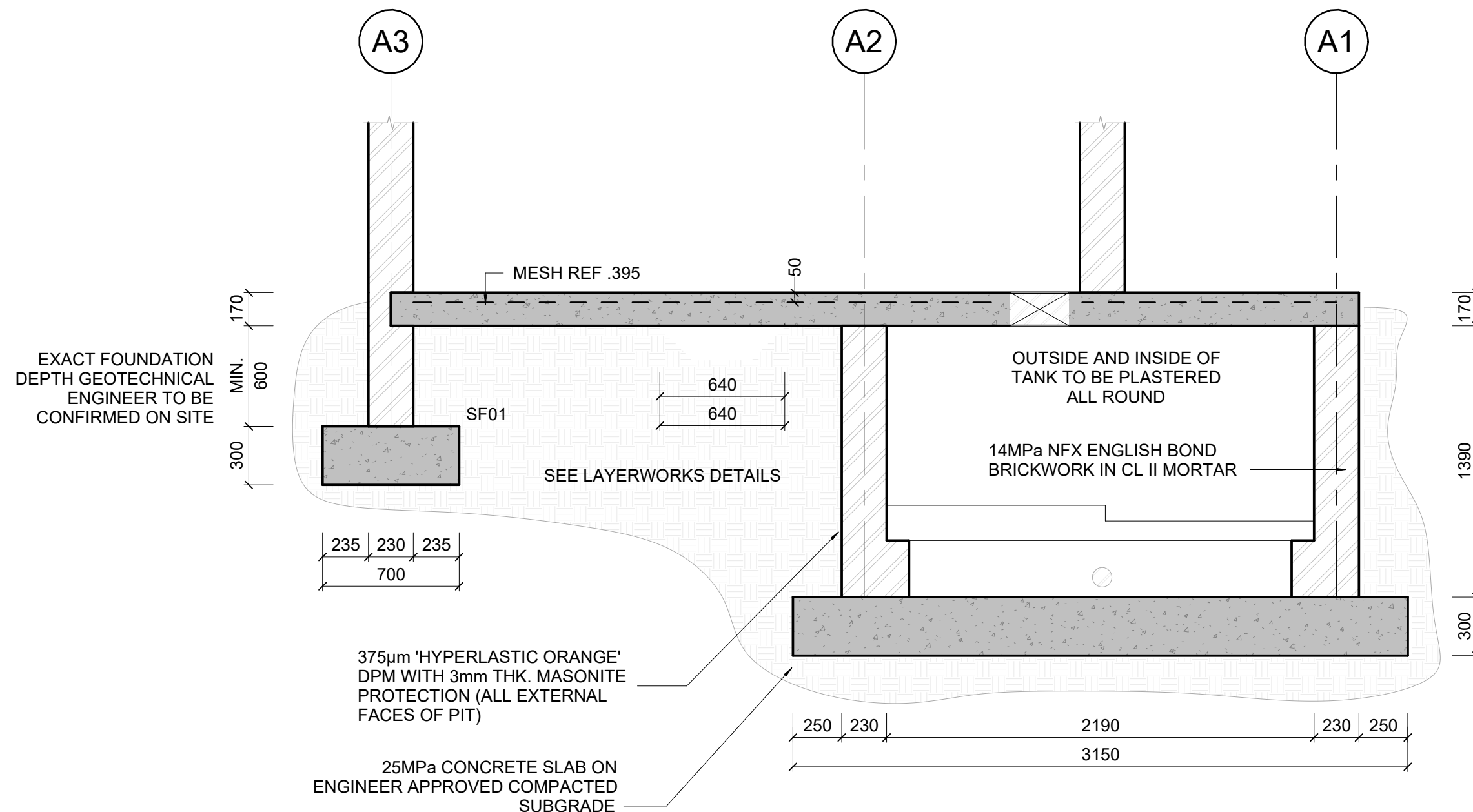


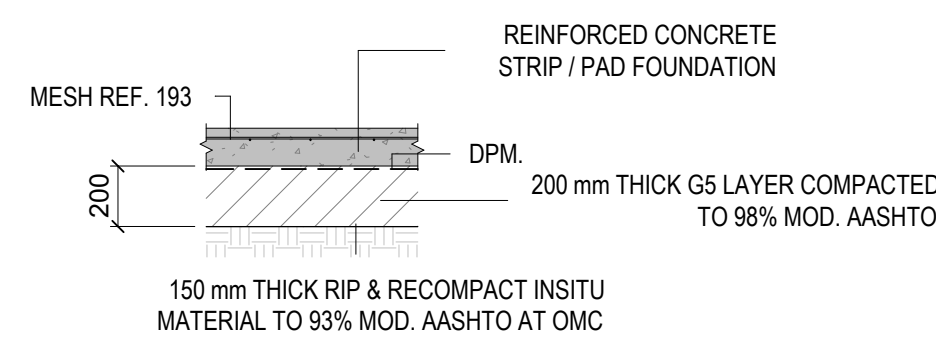
BLOCK A PIT FOUNDATION LAYOUT
Scale 1 : 50



SLAB EDGE THICKENING DETAIL
Scale 1 : 25

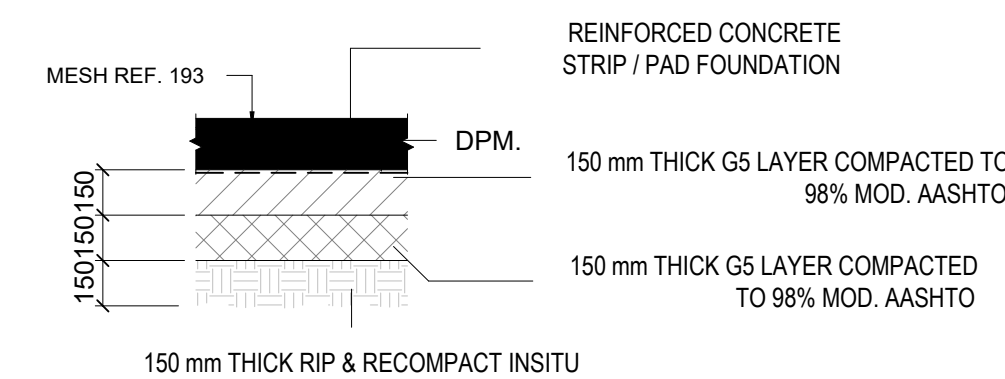


SECTION xA-xA
Scale 1 : 25



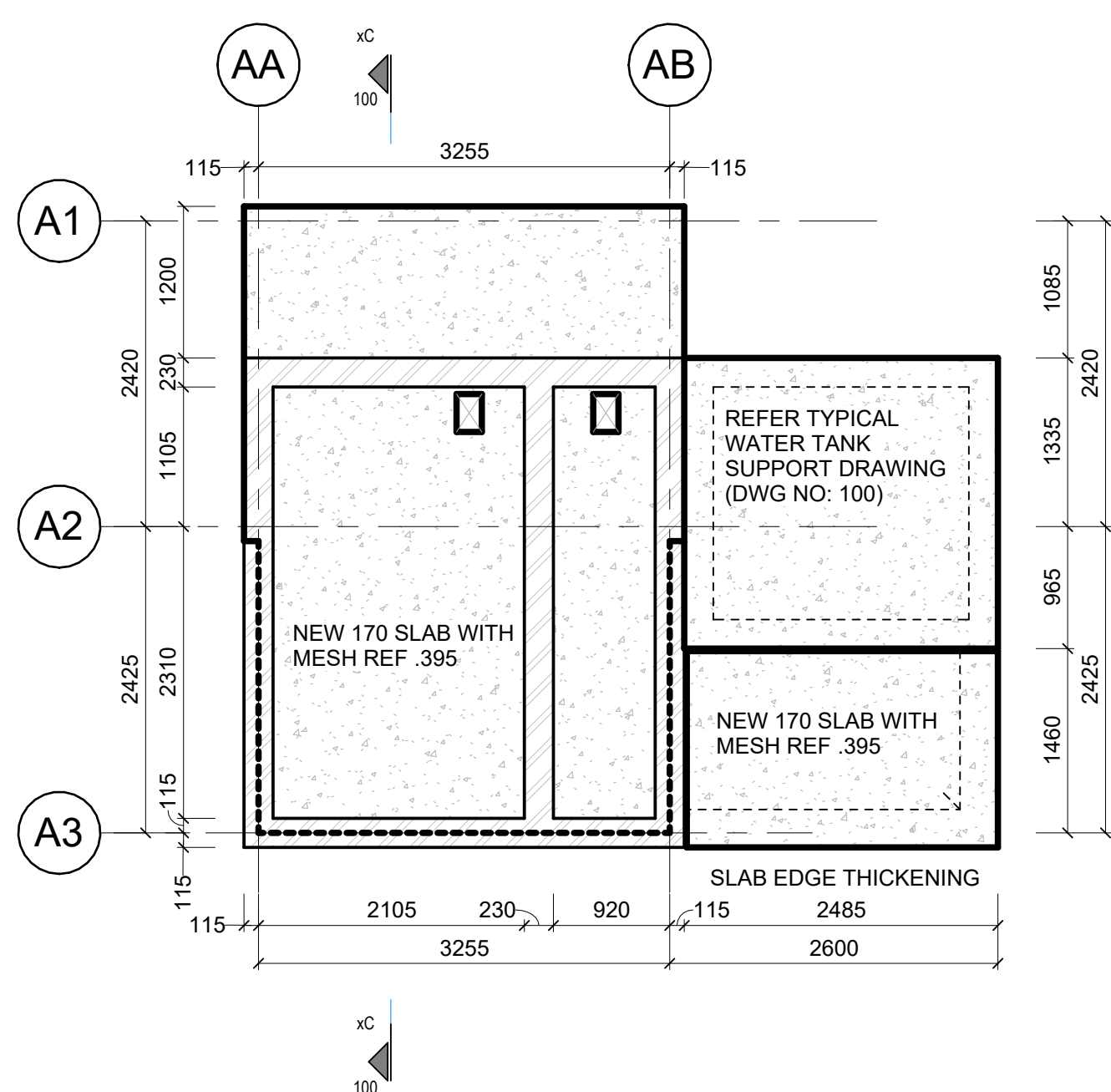
NOTE:
LAYERWORKS ASSUMES AN INSITU CBR > 15.

LAYERWORKS DETAILS: FOUNDATIONS
Scale 1 : 25

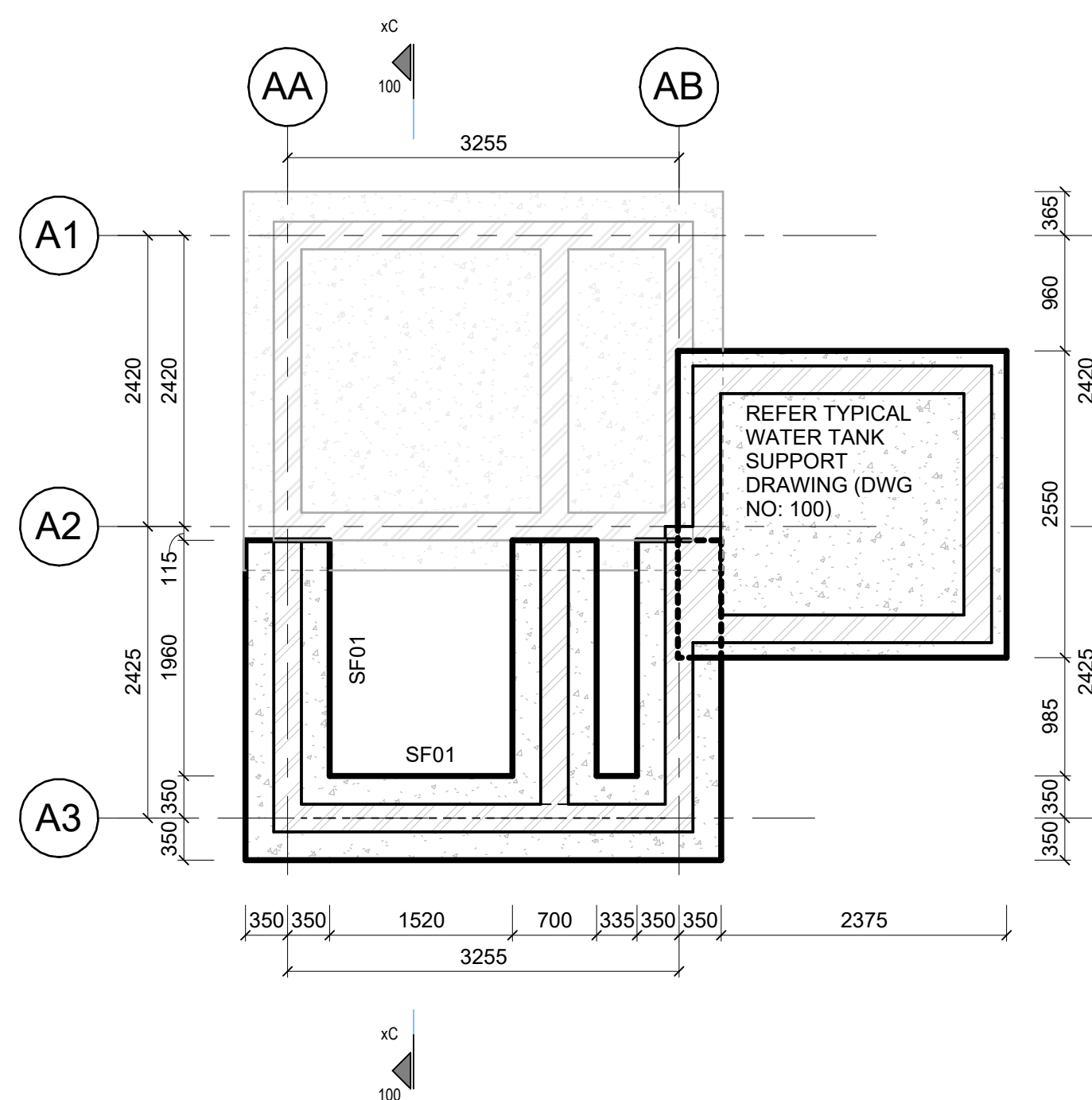


NOTE:
LAYERWORKS ASSUMES AN INSITU CBR > 15.

LAYERWORKS DETAIL: SURFACEBED
Scale 1 : 25



BLOCK A GROUND FLOOR LAYOUT
Scale 1 : 50



BLOCK A FOUNDATION LAYOUT
Scale 1 : 50

| 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

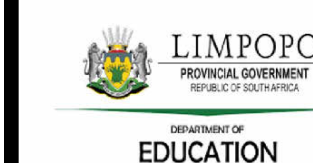
- FOR GENERAL NOTES: REFER TO DRAWING.
- DRAWINGS ARE NOT TO BE SCALED. ALL LEVELS AND DIMENSIONS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF WORKS. ANY DISCREPANCIES TO BE BROUGHT TO THE ENGINEER / ARCHITECTS ATTENTION IMMEDIATELY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS,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



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

PROJECT

PROPOSED PERMANENT SANITATION
FACILITIES FOR NTSEDZENI SECONDARY
SCHOOL

DRAWING TITLE

BLOCK A
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 | 100 | T | A |

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

SCALE

A1

As indicated