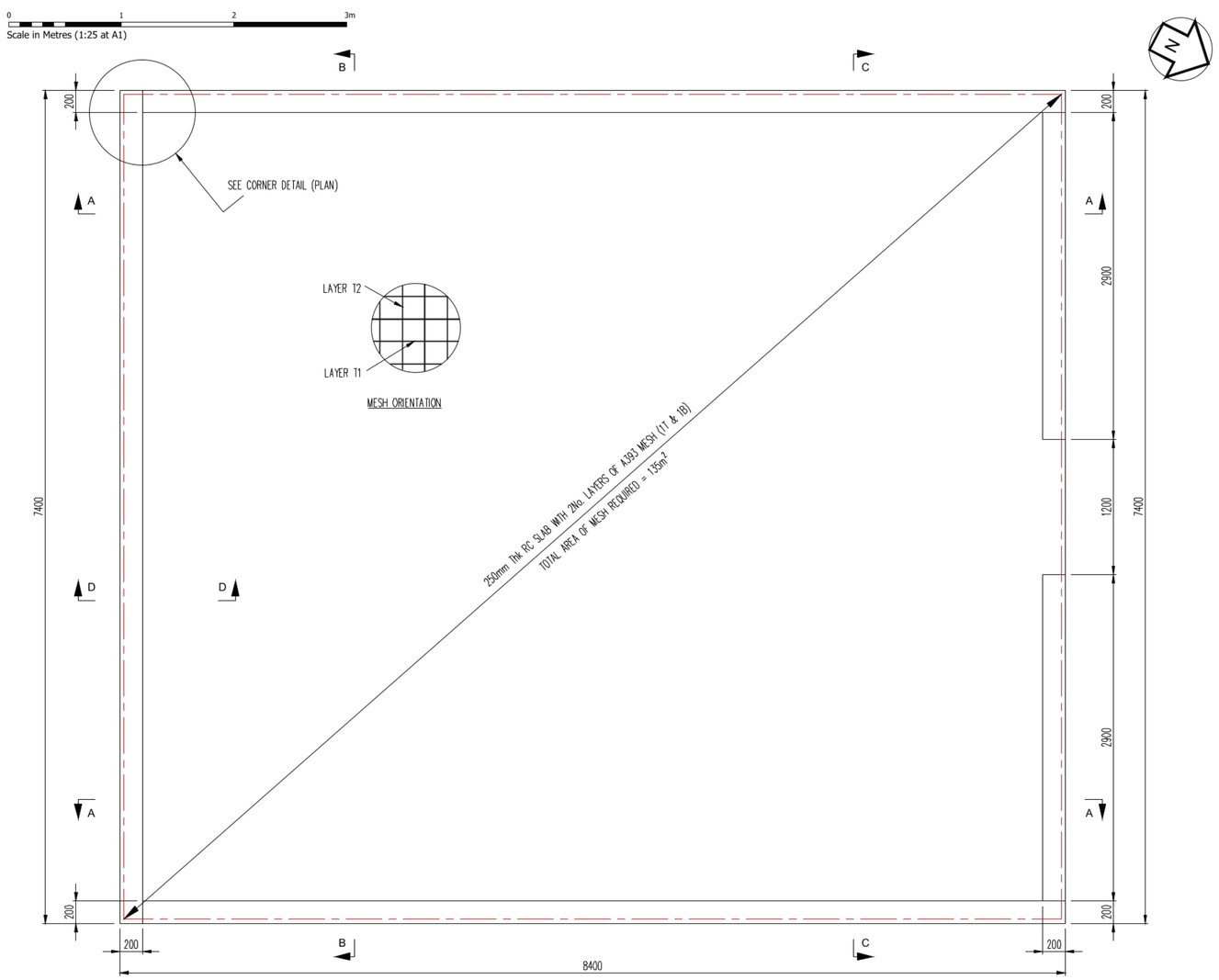
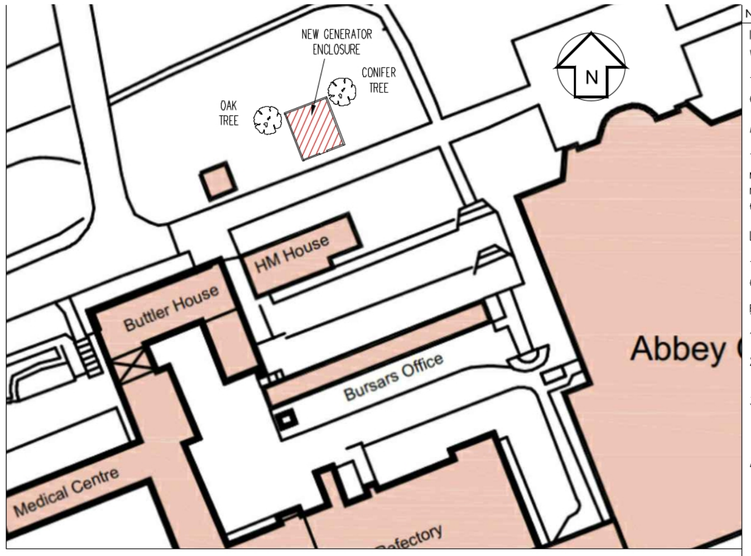
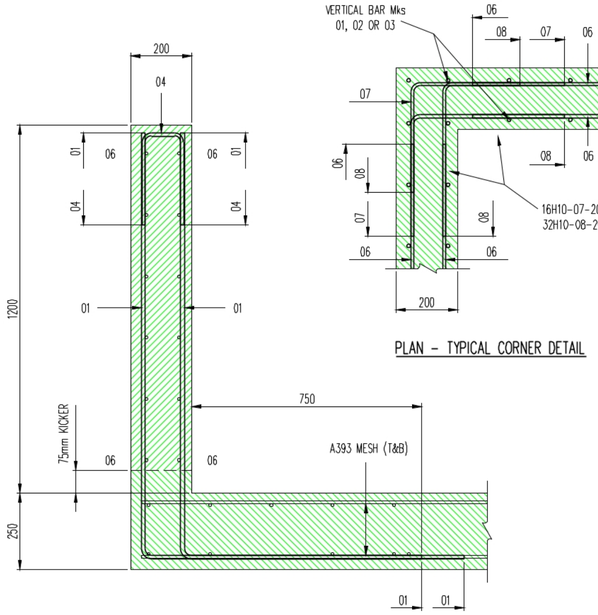


PLAN – GENERATOR AND TANKS ENCLOSURE

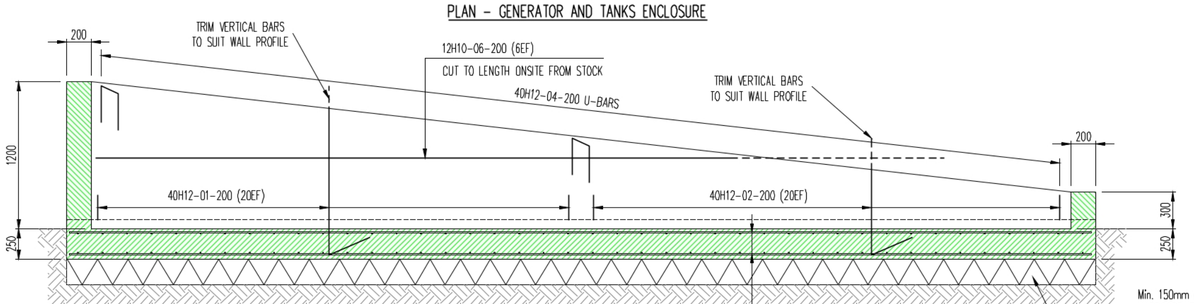


LOCATION PLAN (1:500)

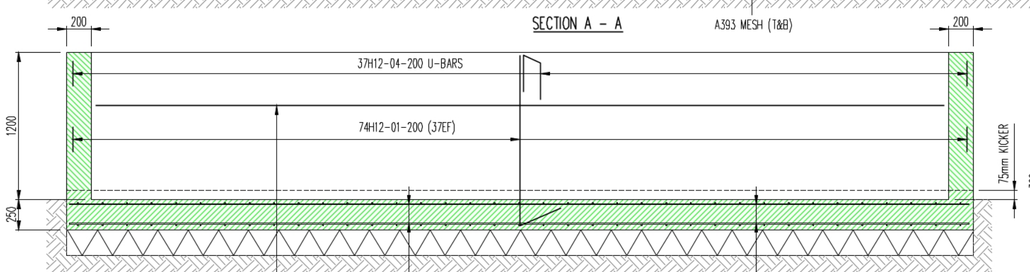


PLAN – TYPICAL CORNER DETAIL

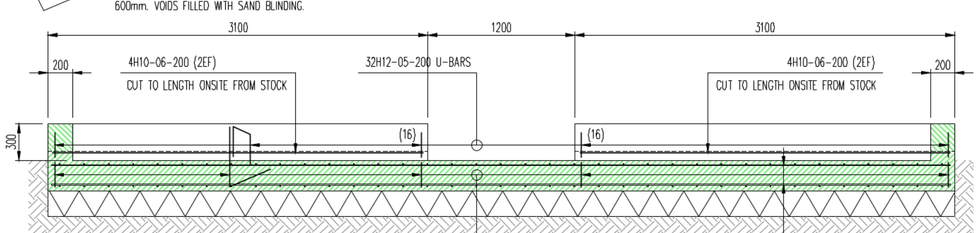
SECTION D – D



SECTION A – A



SECTION B – B



SECTION C – C

NOTES

In addition to these notes, reference shall be made to the specification of works and the relevant Architect's and Specialist's drawings and specifications.

The Contractor is responsible for verifying all site dimensions before commencing work.

All dimensions are in millimetres unless noted otherwise.

This drawing has been produced electronically and may have been photo reduced or enlarged when printed or copied. Dimensions on this drawing shall not be scaled. Work only to figured dimensions. Any dimensional discrepancies errors or omissions are to be reported to the engineer immediately.

Levels are in metres unless noted otherwise to Ordnance Survey datum.

The Contractor is responsible for the stability of the building whilst the works are in progress.

REINFORCEMENT NOTES:-

1. ALL REINFORCEMENT TO BE HIGH YIELD STEEL GRADE 500N/mm² (DEFORMED TYPE 2).
2. THE MINIMUM LAP LENGTHS TO BE AS FOLLOWS :-
 LOOSE BAR REINF'T – 40 TIMES DIA
3. UNLESS NOTED OTHERWISE CONCRETE COVER IS
 SLAB – 25mm TOP, 35mm BOTTOM AND SIDES
 WALLS – 35mm EXTERNAL FACE AND 25mm INTERNAL FACE
4. BAR NOTATION :

 5H12-01-200 T
 - LOCATION
 - SPACING
 - BAR MARK
 - BAR DIAMETER
 - REINF'T TYPE (NOTE 2)
 - No. OF BARS
5. ABBREVIATIONS ;
 T – TOP B – BOTTOM
 EF – EACH FACE
6. FOR BAR BENDING SCHEDULE SEE BBS No. 24186-01-01 BBS
7. REINFORCEMENT TO BE BUNDLED TOGETHER AND TAGGED WITH THIS Drg No.

REV	DESCRIPTION	DATE	BY
0	ORIGINAL ISSUE	13/6/24	MJB

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PROJECT
NEW GENERATOR ENCLOSURE AT WORTH SCHOOL, PADDOCKHURST ROAD TURNERS HILL RH10 4SD

DRAWING
GENERATOR ENCLOSURE LAYOUT AND RC DETAILS

DRAWING No.	REV	CHECKED
24186 / 01	0	GM
SCALE: As Shown	DATE: June '24	DRAWN: MJB
		APPROVED