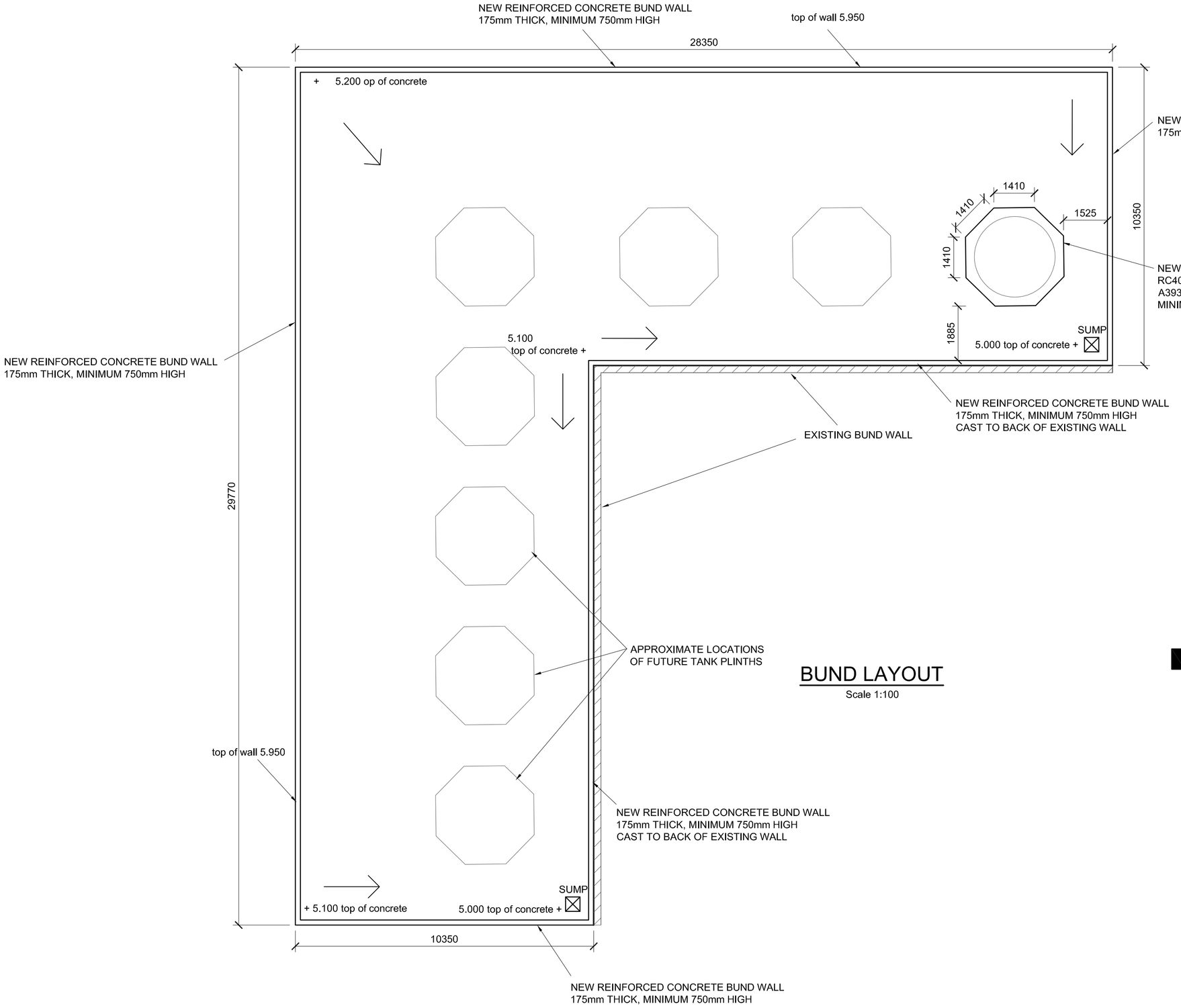
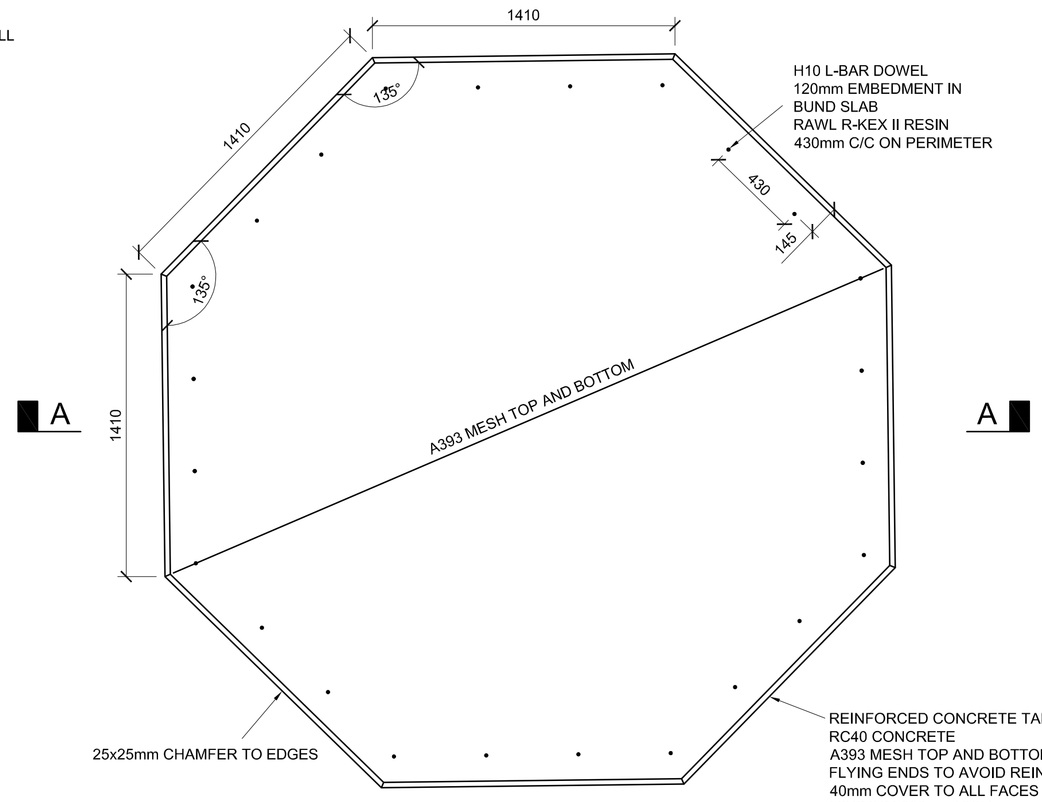


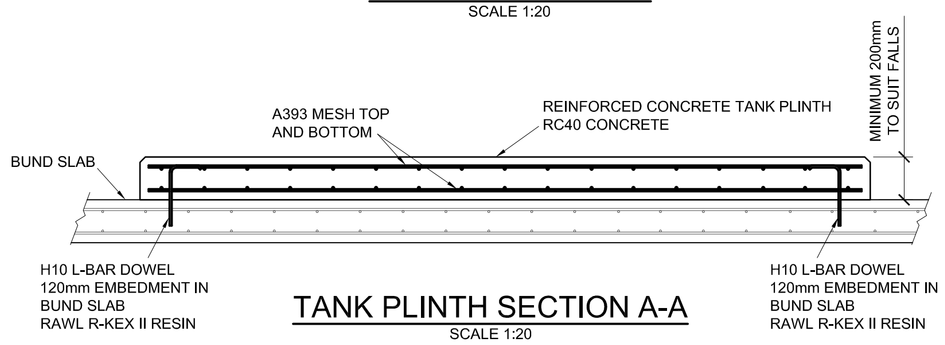
BUND LAYOUT

Scale 1:100



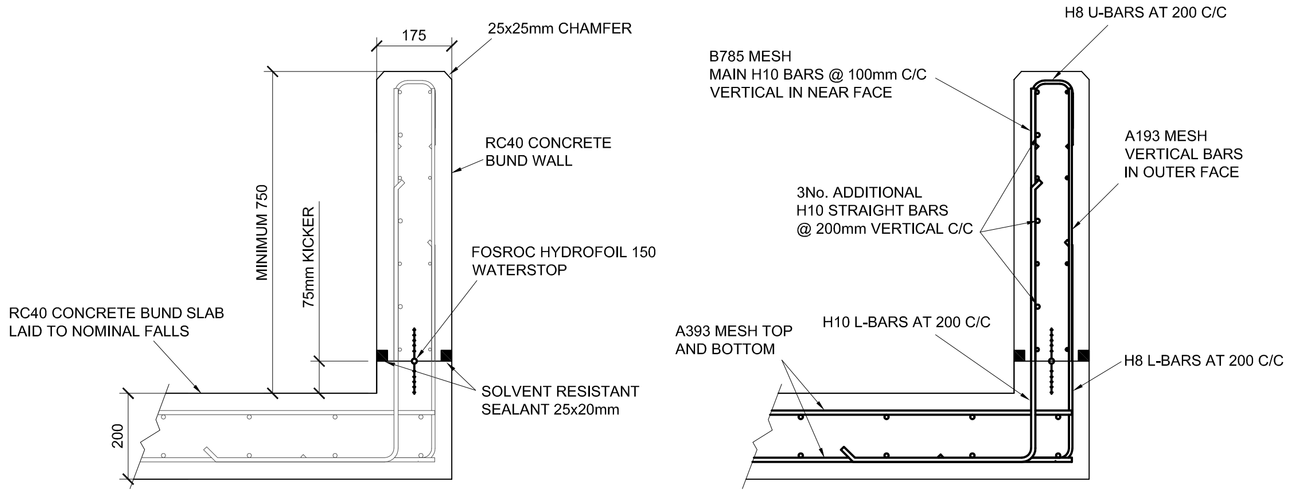
TANK PLINTH PLAN

SCALE 1:20



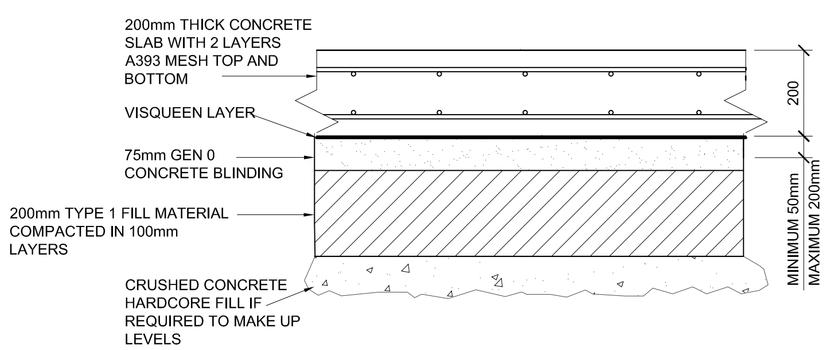
TANK PLINTH SECTION A-A

SCALE 1:20



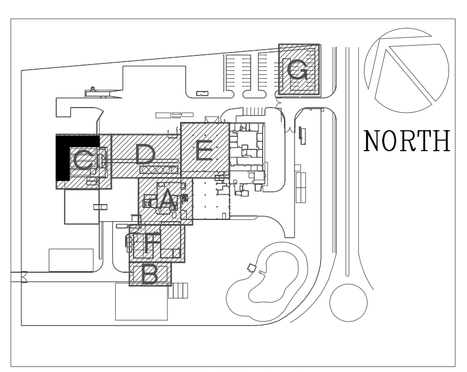
TYPICAL SECTIONS THROUGH RETAINING WALL

SCALE: 1:10



TYPICAL SLAB SECTION

SCALE 1:10



KEYPLAN

GENERAL NOTES

CONTRACTOR TO UNDERTAKE CHECK LEVELS PRIOR TO COMMENCEMENT OF WORKS

CONTRACTOR TO TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THAT ANY EXISTING SERVICES & DRAINS ARE ADEQUATELY PROTECTED DURING THE GROUND WORKS.

CONTRACTORS TO PROVIDE ALL NECESSARY METHOD STATEMENTS AND RISK ASSESSMENTS FOR PROJEN/CLIENT APPROVAL AND OBTAIN ALL APPROPRIATE WORK PERMITS.

ALL PLANT AND EQUIPMENT TO BE SUITABLE FOR WORKING IN SOLVENT STORAGE ENVIRONMENT AND BE INTRINSICALLY SAFE.

EXISTING SERVICES AND PIPE WORK RECORD DRAWINGS AVAILABLE ON SITE.

CAT SCAN PRIOR TO ALL EXCAVATIONS.

ACCESS IS RESTRICTED DETAILS OF SAFE ACCESS AND PROTECTION OF EXISTING SERVICES TO BE AGREED WITH PROJEN / CLIENT ON SITE.

READ IN CONJUNCTION WITH ALL OTHER CIVIL DRAWINGS

ALL CONCRETE WORK IS TO BE IN ACCORDANCE WITH THE CURRENT EDITION OF BS EN 1992.

ALL CONCRETE IS TO BE MECHANICALLY VIBRATED.

ALL CONCRETE WORK SHALL BE GRADE RC40 (40N/mm²) IN ACCORDANCE WITH THE CURRENT EDITION OF BS EN 1992.

CONCRETE NOTES

THE CONTRACTOR IS TO LIAISE WITH THE ENGINEER TO CONFIRM ALL SETTING OUT DIMENSIONS, PRIOR TO COMMENCEMENT OF CONSTRUCTION.

ALL CONCRETE WORK IS TO BE IN ACCORDANCE WITH THE CURRENT EDITION OF BS EN 1992.

ALL CONCRETE WORK SHALL BE GRADE RC40.

ALL CONCRETE IS TO BE MECHANICALLY VIBRATED.

MIN LAP LENGTH FOR H10 BARS TO BE 400mm.

CONTRACTOR TO NOTE THAT ALL MESH REINFORCEMENT TO HAVE FLYING ENDS. MIN LAP TO MESH TO BE 400mm.

ALL REINFORCEMENT IS TO CONFORM WITH THE CURRENT ISSUE OF BS4449. HIGH TENSILE TYPE 2 DEFORMED BARS DENOTED `H` MILD STEEL PLAIN BARS DENOTED `R`

COVER TO STEEL REINFORCEMENT TO BE A MINIMUM OF 40mm.

CONTRACTOR TO SUPPLY STOOLS/ CHAIRS TO ENSURE CORRECT COVER IS MAINTAINED.

RETAINING WALL FINISH TO BS EN 13670 WITH BASIC FINISH BELOW GROUND AND PLAIN FINISH ABOVE KICKER LEVEL

Rev	Date	Description	By	Check	App.
01	10/10/16	Issued For Information	EM	JA	CY

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Client: CAPITA PROjEN

Project: VALSPAR SOLVENT BUND

Office: LIVERPOOL

Discipline: CIVIL

Title: SOLVENT BUND G.A.

Scale @ A1: 1:100

Status: PRELIMINARY

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Originator	Job Number	Discipline	Building/Zone
CCL	4/6193	C	XX
Type	**Level**	**Drawing No.**	**Revision**
GA	XX	010	01