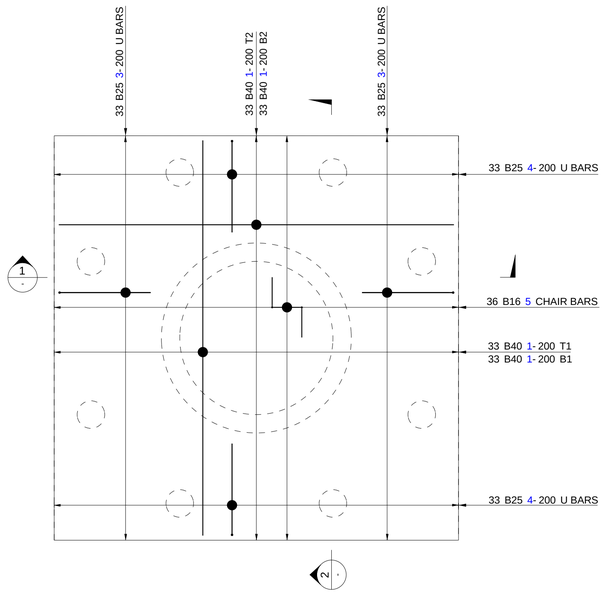
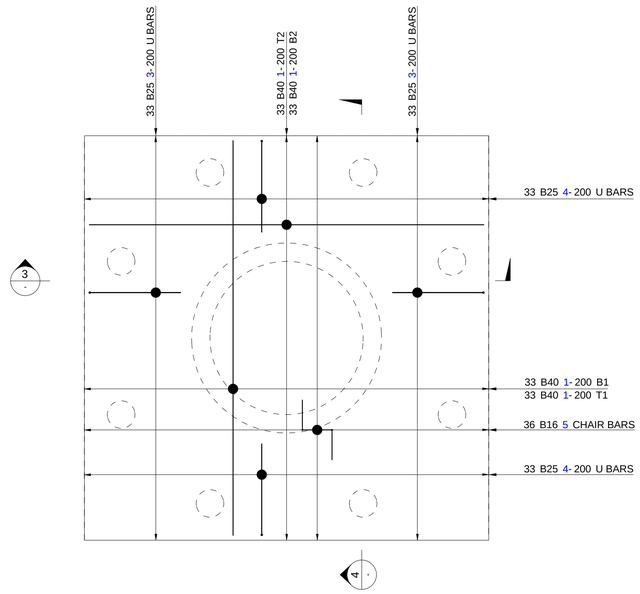


MINESHAFT 1 CAPPING
SCALE 1:50



MINESHAFT 2 CAPPING
SCALE 1:50

NOTES:

1. FOR GENERAL NOTES REFER TO DRAWING NO. VAR-CCL-ZZ-00-DR-S-40002.
2. COVER TO REINFORCEMENT TO BE

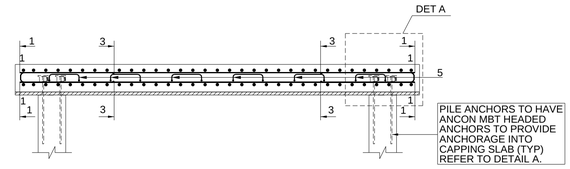
   TOP = 75mm SIDE = 75mm
   BOTTOM = 100mm
3. ALL REINFORCEMENT TO BE MINIMUM GRADE 500B BS 4449:2005
4. ALL BAR BENDING TO BE IN ACCORDANCE WITH BS 8666:2005
5. REFER TO BAR BENDING SCHEDULE VAR-CCL-ZZ-SH-S-48001.
6. MINIMUM LAPS FOR REINFORCEMENT TO BE:

   B10 -600mm
   B20 -1200mm
   B25 -1500mm
   B32 -1920mm
   B40 -2400mm
7. REBAR CALL OFF

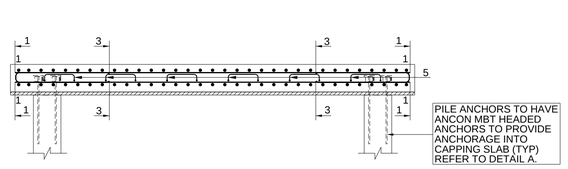
   1 B10 101 150 T1

   - BAR LAYER
   - BAR SPACING
   - BAR MARK
   - BAR TYPE & DIA
   - NUMBER OF BARS
8. ABBREVIATIONS

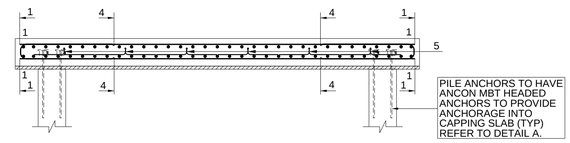
   B - BOTTOM
   T - TOP
   NF- NEAR FACE
   FF - FAR FACE
   EF - EACH FACE
   SF - SIDE FACE
   AP - ALTERNATE PLACE
   STG - STAGGERED
   ADD'L - ADDITIONAL
   PJ - POUR JOINT
   CJ - CONSTRUCTION JOINT



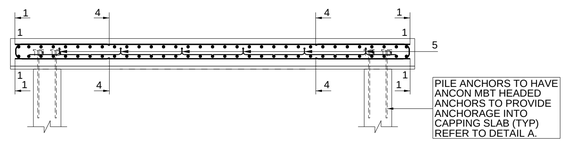
SECTION 1-1
SCALE 1:50



SECTION 3-3
SCALE 1:50



SECTION 2-2
SCALE 1:50

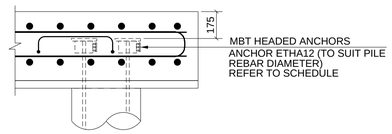


SECTION 4-4
SCALE 1:50

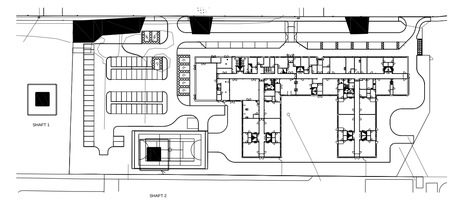
PILE HEADED ANCHOR SCHEDULE

REF.	NO. OF PILES	NO. OF BARS PER PILE	REBAR SIZE	TOTAL	MANUFACTURER	TYPE
SHAFT 1	8	6	H12	48	ANCON	ETHA12H
SHAFT 2	8	6	H12	48	ANCON	ETHA12H

IN ABEYANCE, WAITING PILE DESIGNERS PILE REINFORCEMENT SIZE AND NUMBERS



DETAIL A
SCALE 1:20



KEYPLAN
SCALE 1:1500

Rev	Date	Description	By	Check	App.
C01	06.02.24	ISSUED FOR CONSTRUCTION	GCM	CE	CB

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Client: ISG LTD

Project: VARLEY STREET SEN SCHOOL

Office: MANCHESTER

Discipline: STRUCTURAL

Title: MINESHAFT CAPPING RC DETAILS

Scale @ A1: As Indicated

Status: CONSTRUCTION

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Originator	Job Number	Discipline	Building/Zone
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Type	**Level**	**Drawing No.**	**Revision**
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1/21628

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