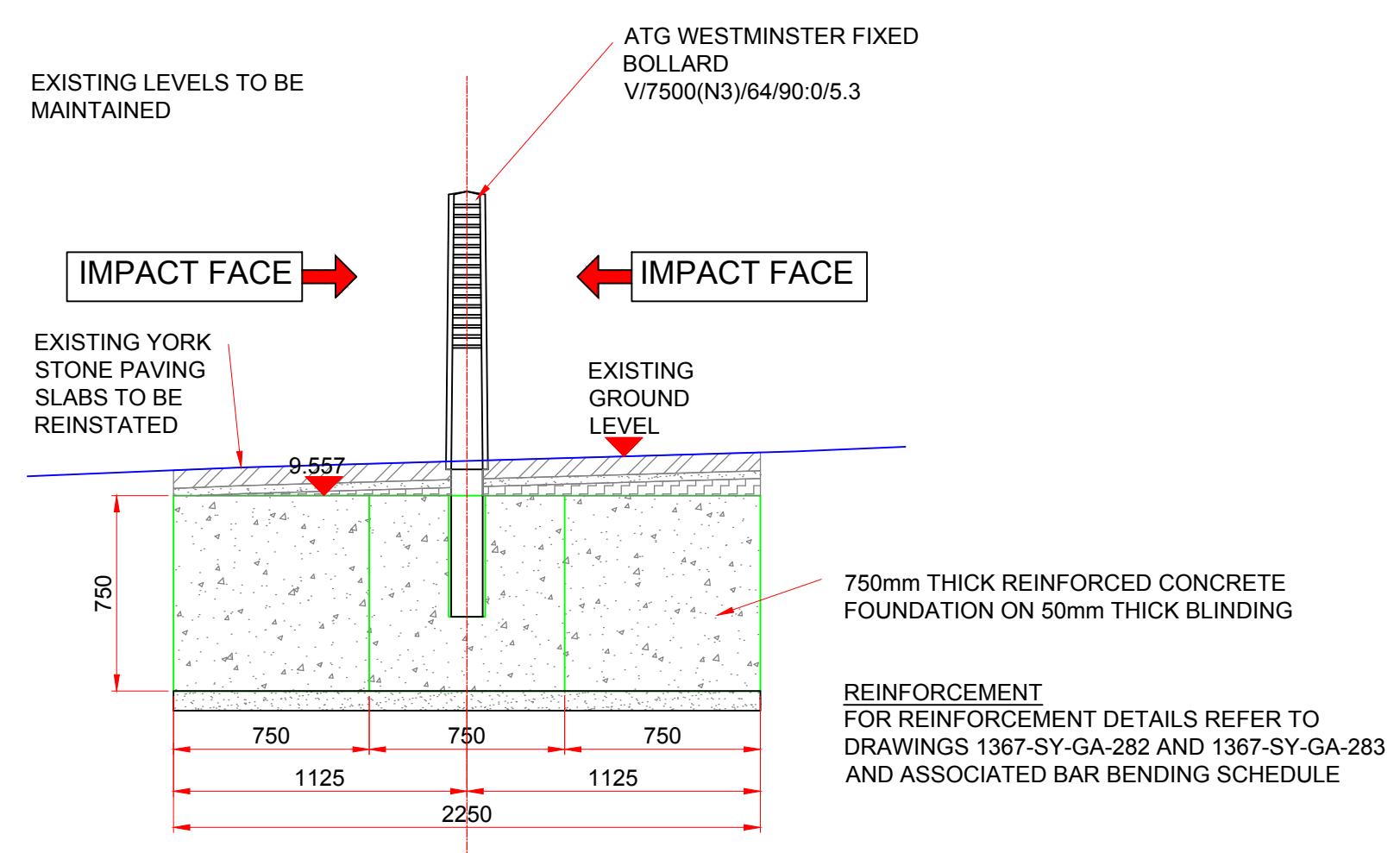
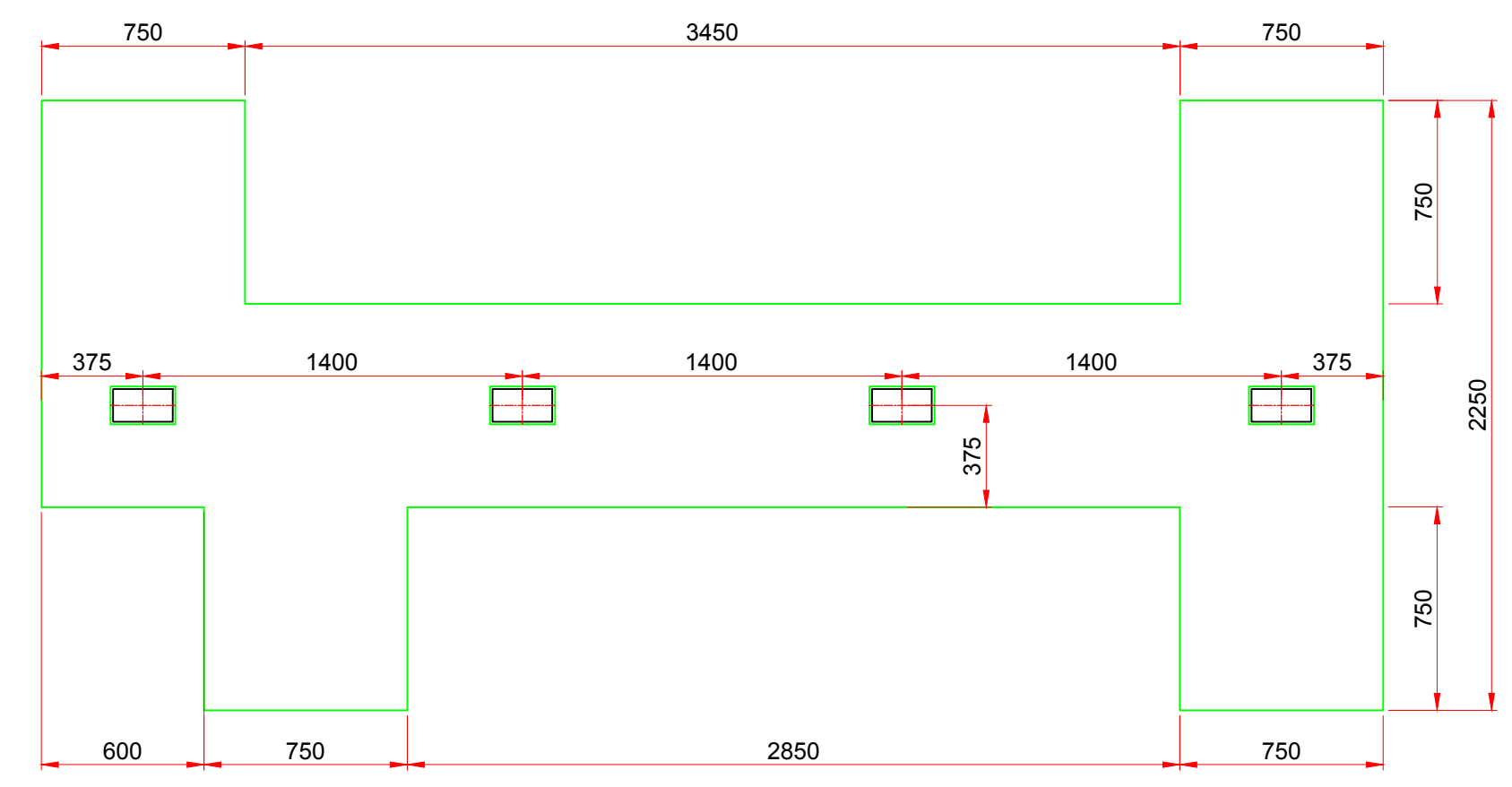
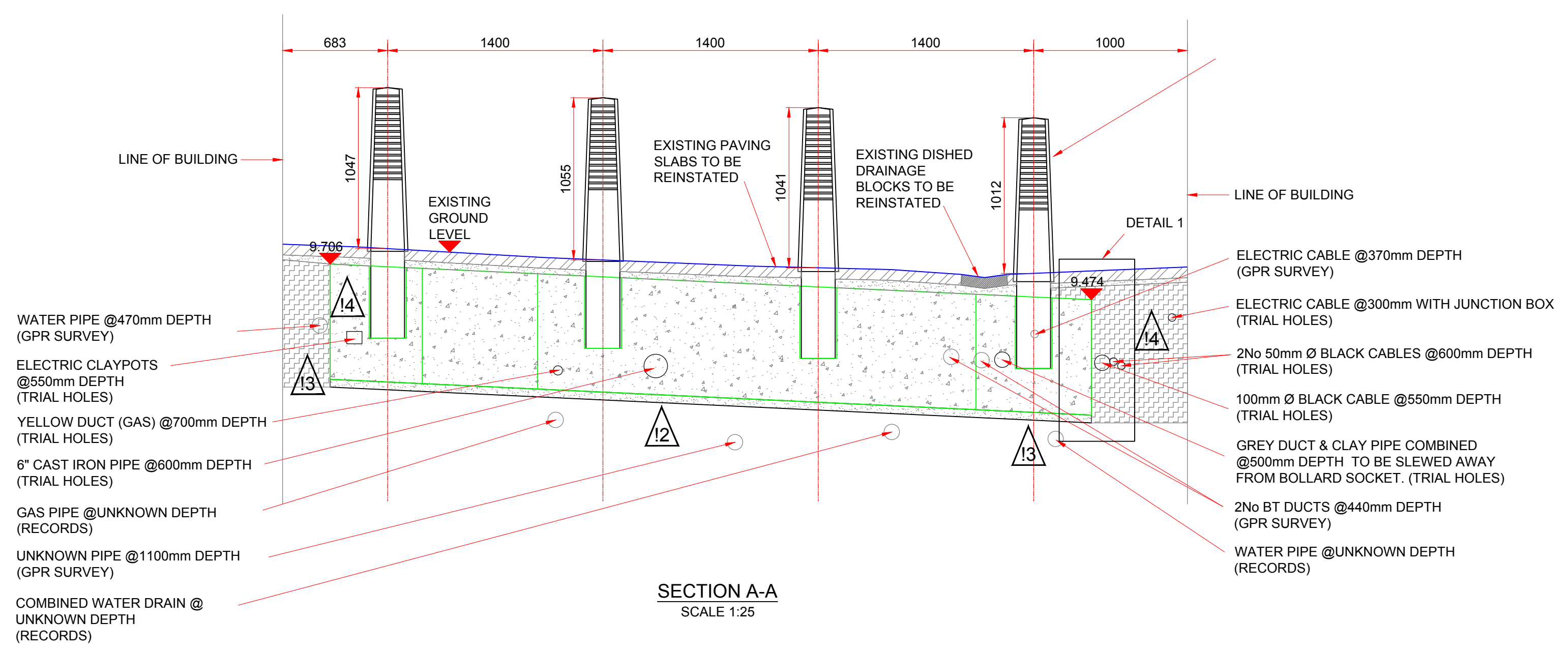
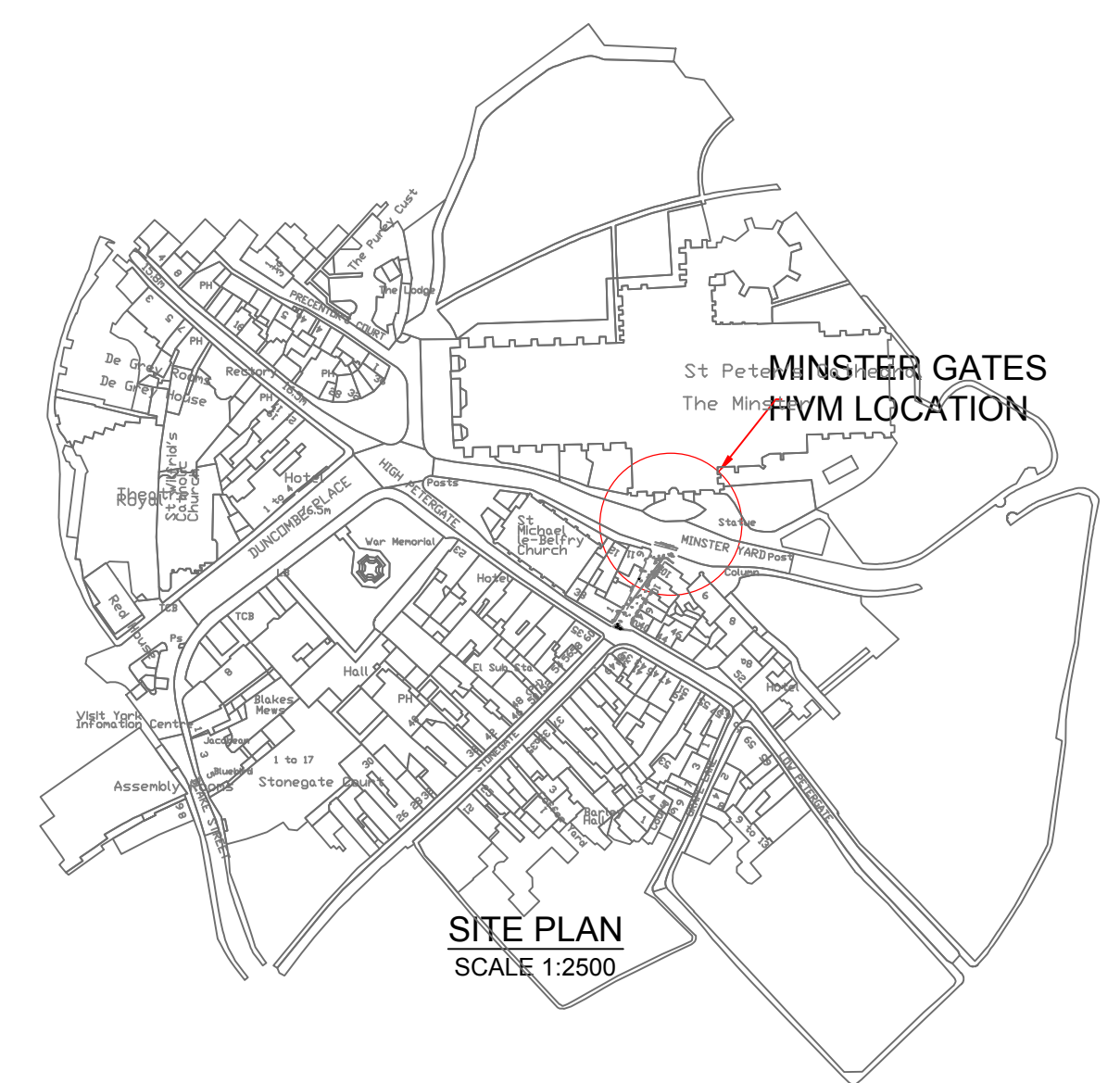
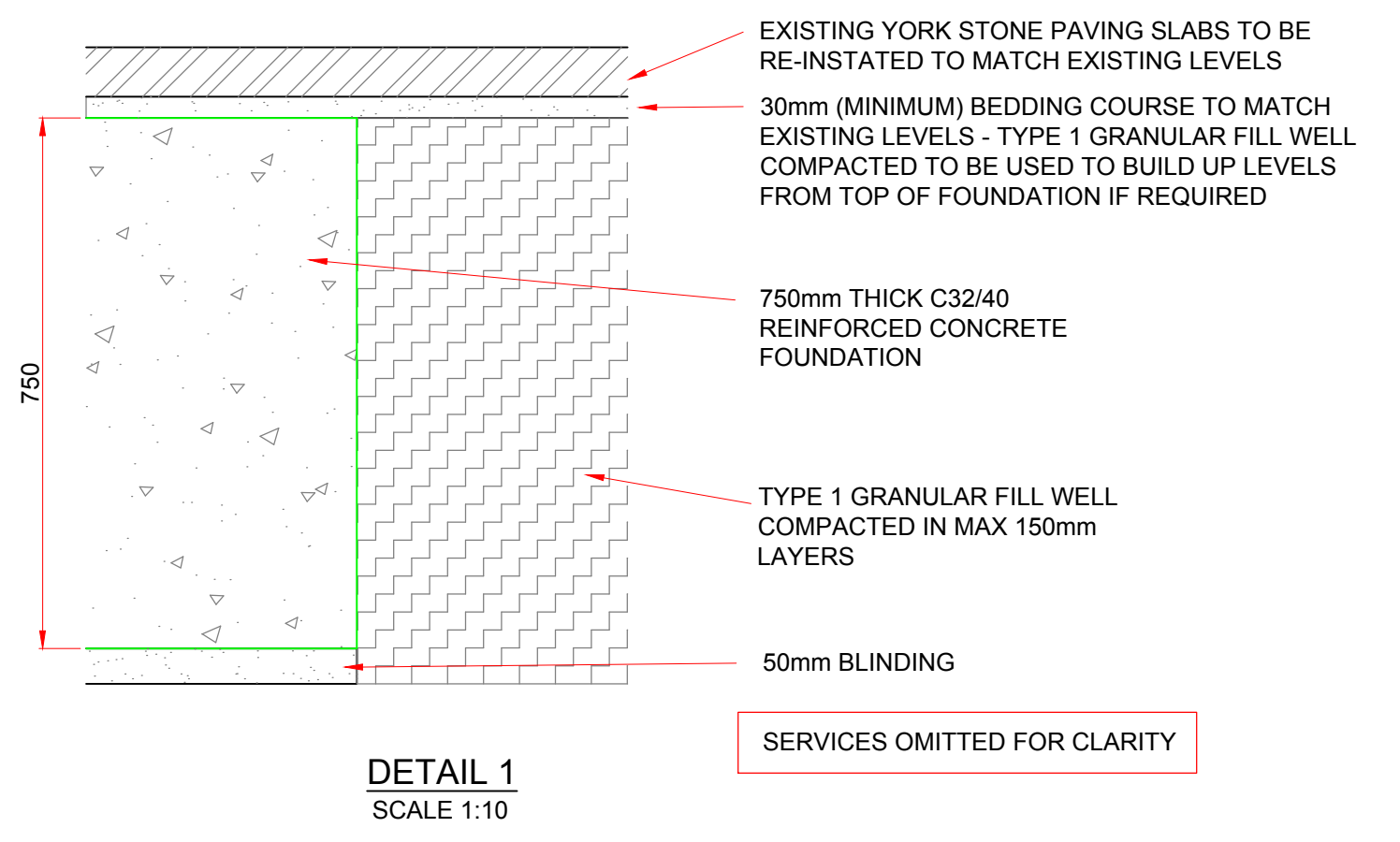
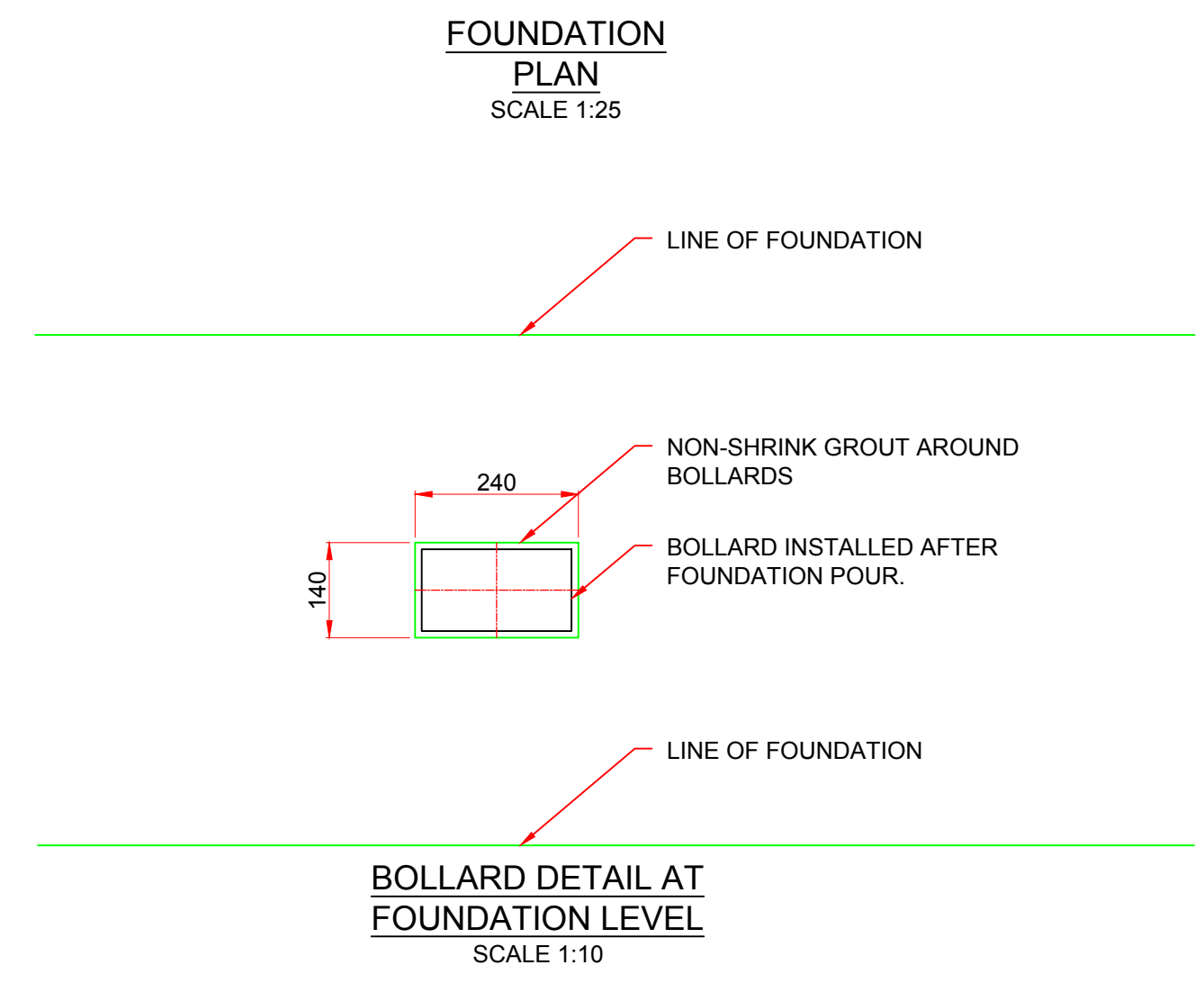


SERVICES ARE TO BE CAST THROUGH THE FOUNDATION.
 OVER SIZED SPLIT DUCTS ARE TO BE PLACED AROUND INDIVIDUAL EXISTING SERVICES AND CAST INTO THE FOUNDATION
 REINFORCEMENT CAGE IS TO BE ADJUSTED ON SITE AROUND SERVICES TO SUIT.

TO BE READ IN CONJUNCTION WITH DWG No's:
 1367-SY-GA-281
 1367-SY-GA-282
 1367-SY-GA-283
 1367-SY-GA-283 BAR BENDING SCHEDULE



- IDENTIFIED HAZARDS**
- EXCAVATION AREA IS ADJACENT TO A NUMBER OF TAPS A WATER METER AND A GULLY. CARE TO BE TAKEN DURING WORKS TO ENSURE NO DAMAGE TO EXISTING UTILITIES STRUCTURES
 - GAS PIPE SITUATED BELOW. CARE TO BE TAKEN DURING EXCAVATION
 - WATER PIPE BELOW. CARE TO BE TAKEN DURING EXCAVATION
 - ELECTRIC CABLE SITUATED BELOW. CARE TO BE TAKEN DURING EXCAVATION



- NOTES**
- GENERAL**
- DO NOT SCALE FROM THIS DRAWING.
 - ANY QUERIES ARE TO BE REFERRED BACK TO THE ENGINEER FOR CLARIFICATION.
- CONCRETE**
- ALL CONCRETE IN ACCORDANCE WITH BS 8500.
 - CONCRETE DESIGNATED MIX: AS PER BOLLARD MANUFACTURERS SPECIFICATION. NO ADMIXTURE IS TO BE USED WITHOUT THE ENGINEERS PERMISSION.
 - SHOULD THE AIR TEMPERATURE RISE ABOVE 30°C OR FALL BELOW 5°C, SPECIAL PRECAUTIONS ARE TO BE TAKEN, ALL TO ENGINEER'S APPROVAL.
 - ANY SOFT SPOTS WITHIN THE GROUND REMOVED AND BACKFILLED WITH TYPE 1 FILL MATERIAL. PRIOR TO PLACING OF BLINDING CONCRETE. FILL MATERIAL WELL COMPACTED IN 300mm LAYERS.
 - CURING TO BE DONE FOR AT LEAST 7 DAYS PRIOR TO ANY LOADING BEING APPLIED TO THE FOUNDATION.
 - REINFORCEMENT BARS TO BE HIGH YIELD STEEL TO CURRENT BS 4449, FABRIC REINFORCEMENT TO BS 4483.
 - REINFORCEMENT SCHEDULING TO BS 8666.
 - REINFORCEMENT AS PER BOLLARD MANUFACTURERS SPECIFICATION.
 - REINFORCEMENT LAP LENGTHS ARE TO BE A MINIMUM OF 72 D UNLESS OTHERWISE NOTED.
 - ALL MATERIAL AND WORKMANSHIP IN ACCORDANCE WITH RECOMMENDATIONS OF BS 8110.
- BOLLARDS**
- PRODUCTS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS GUIDELINES AND REQUIREMENTS.
 - FOUNDATIONS PROVIDED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 - ALL BOLLARD PRODUCTS TO BE SUCCESSFULLY IMPACT TESTED TO PAS 68 / IWA 14
 - THE GAP BETWEEN BOLLARD CORES SHALL BE NO MORE THAN 1200mm AT 600mm ABOVE FINISHED GROUND LEVEL.
 - SHROUD MATERIAL: MANGANESE STEEL
 - SHROUD FINISH TO BE AGREED WITH THE CLIENT

A	10.06.22	TENDER ISSUE	MJH	SLP	
REV	DATE	DESCRIPTION	BY	CHKD	APVD

CONTRACT NAME:
CITY OF YORK COUNCIL

CLIENT:
CITY OF YORK COUNCIL

D.J. Goode & Associates Ltd.
Consulting Civil Engineers.
 The Old Control Tower,
 Lavenham Airfield,
 Old Bury Road,
 Alpheton,
 Sudbury, Suffolk,
 CO10 9BT.
 Tel: 01284 827472
 Email: p1@djgoode.co.uk



DRAWN BY:	DATE:	CHECKED BY:	DATE:	APPROVED BY:	DATE:
MJH	01.04.22	SLP	19.04.22		
SIGNED:		SIGNED:		SIGNED:	

DRAWING TITLE:
**MINSTER GATES HVM SCHEME
 PROPOSED LAYOUT, SECTIONS AND DETAILS**

SCALE:	DRAWING STATUS:	PROTECTIVE MARKING:
1:50 @ A1	TENDER	
DRAWING NUMBER:		REV:
1367-SY-GA-280		A