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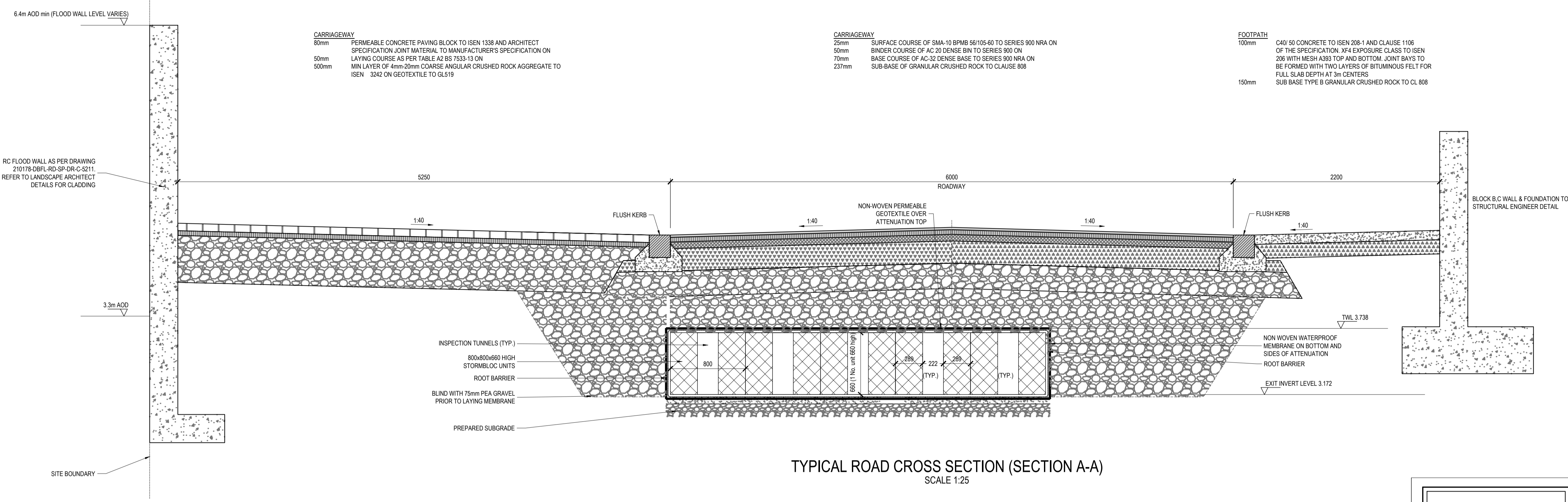
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NOTES:

- CLOSE GRADED SURFACE COURSE MACADAM SHALL COMPLY WITH THE REQUIREMENTS OF CLAUSE 912 OF THE NRA'S SPECIFICATION FOR ROAD WORKS AND SHALL SATISFY THE REQUIREMENTS OF TABLE 92. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE 901 & CLAUSE 702
- DENSE BITUMEN MACADAM BINDER COURSE SHALL COMPLY WITH THE REQUIREMENTS OF CLAUSE 906 OF THE NRA'S SPECIFICATION FOR ROAD WORKS & SHALL SATISFY THE REQUIREMENTS OF TABLE 91. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH CLAUSE 901 & CLAUSE 702.
- SUB-BASE MATERIAL SHALL COMPLY WITH CLAUSE 908 GRANULAR MATERIAL TYPE B OF NRA'S SPECIFICATION FOR ROAD WORKS (SRW) & SHALL SATISFY THE REQUIREMENTS OF TABLE 84 & 82.
- SUB FORMATION & CAPPING MATERIAL SHALL COMPLY WITH CLAUSE 613 OF THE NRA'S SPECIFICATION FOR ROAD WORKS & SHALL SATISFY THE REQUIREMENTS OF TABLE 611 & 62.
- STONE BLINDING WITH 2-6.3mm AGGREGATE SHALL MEET THE FOLLOWING GRADINGS, IN ACCORDANCE WITH EN 13242

BS SIEVE SIZE (mm)% BY MASS PASSING	100	98-100
14	100	100
10	98-100	98-100
6.3	90-99	90-99
2.0	0-20	0-20
1.0	0-5	0-5
- CRUSHED STONE WITH 4-20mm AGGREGATE SHALL MEET THE FOLLOWING GRADINGS, IN ACCORDANCE WITH EN 13242

BS SIEVE SIZE (mm)% BY MASS PASSING	100	98-100
40	100	100
31.5	98-100	98-100
20	90-99	90-99
10	25-70	25-70
4	0-15	0-15
0.5	0-5	0-5
- ANY ROADS PROPOSED TO BE USED FOR CONSTRUCTION TRAFFIC ARE TO HAVE INCREASED DEPTH OF SUB-BASE FOR THE DURATION OF CONSTRUCTION IN ACCORDANCE WITH DBFL SPECIFICATIONS.
- ALL WORKS SHALL BE COMPLETED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.
- ALL PERMEABLE PAVING SUB-FORMATION TO BE LAID TOWARD DRAINAGE PIPEWORK.

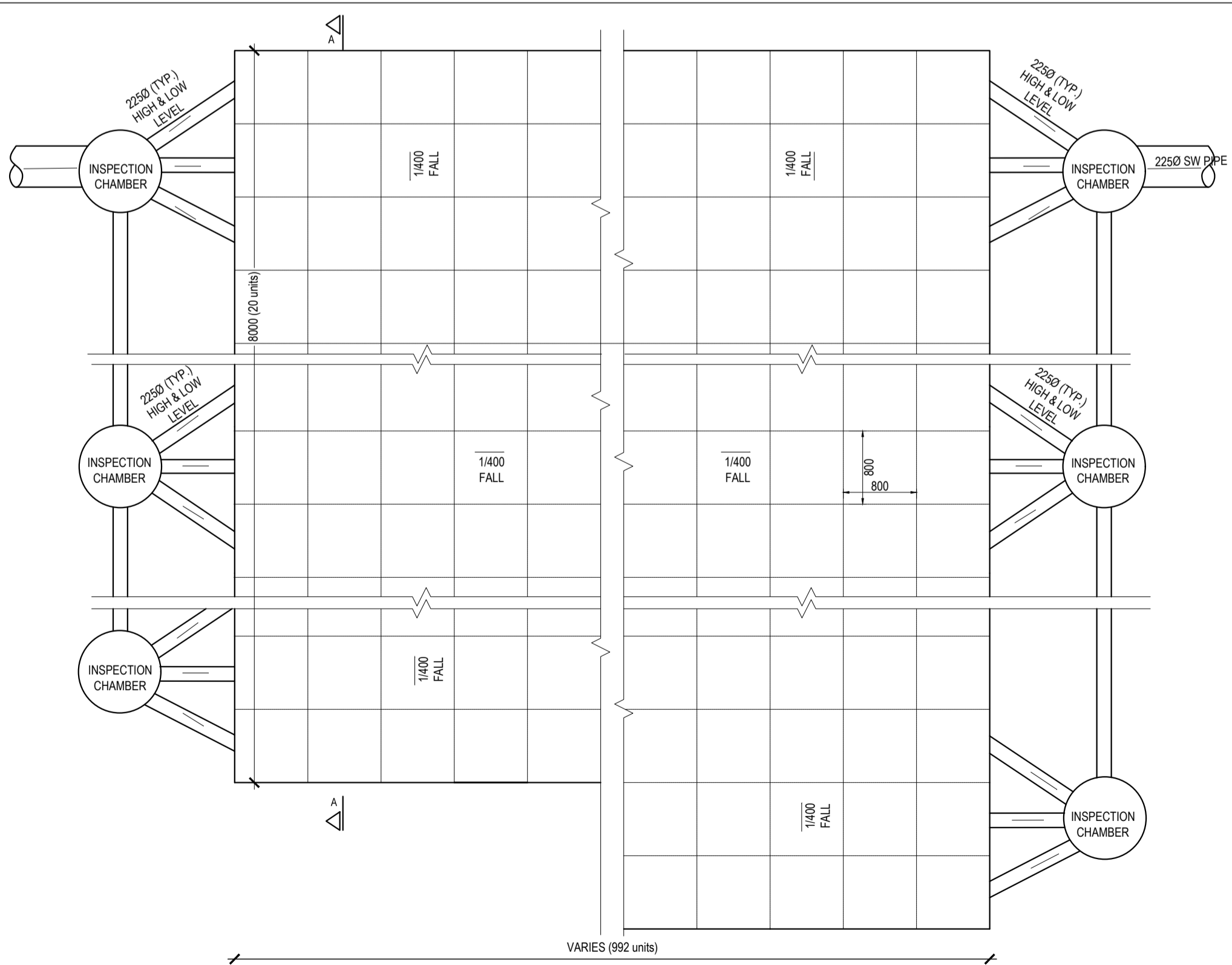


TYPICAL ROAD CROSS SECTION (SECTION A-A)
SCALE 1:25

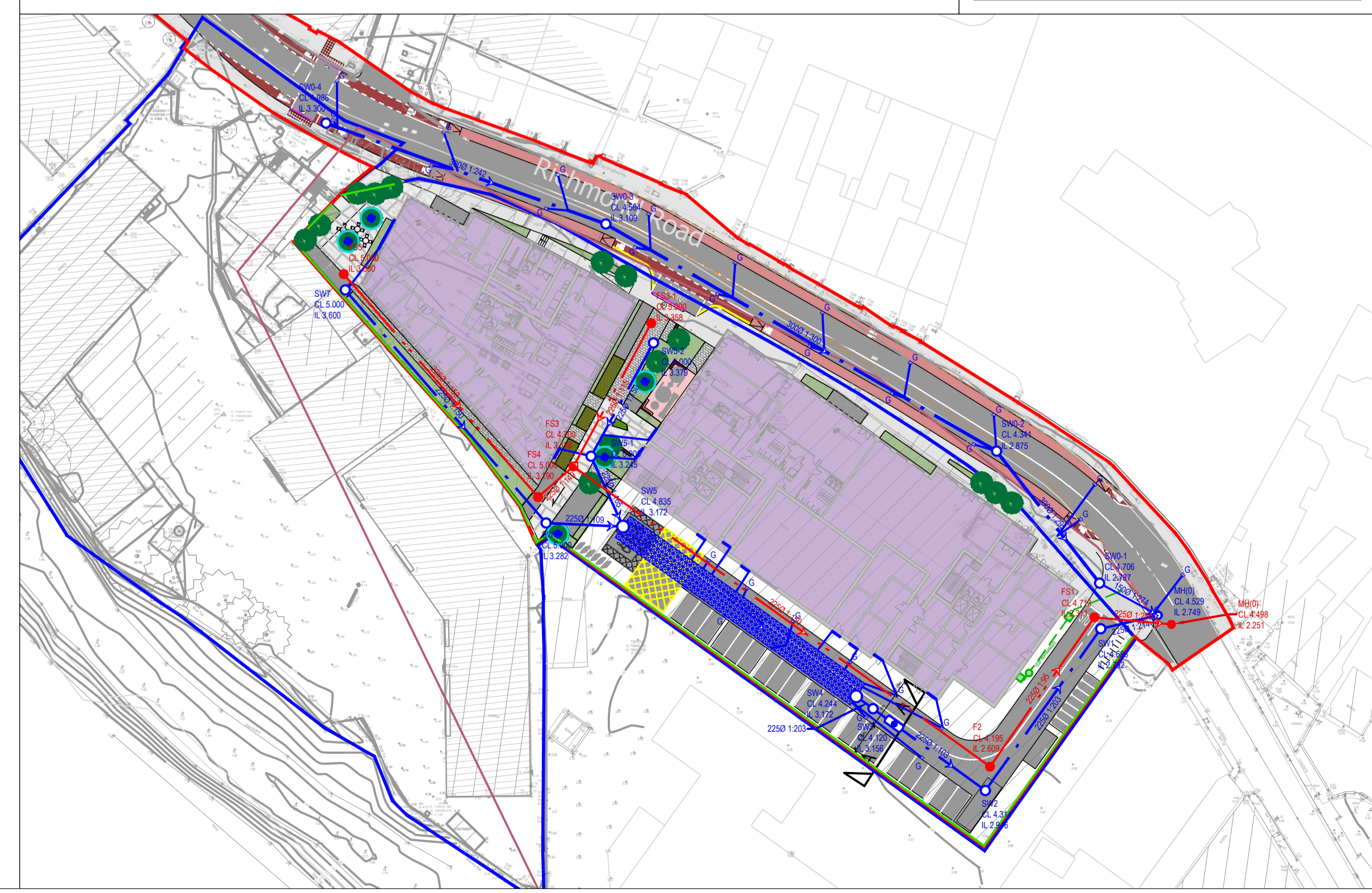
STORMBLOC UNITS & MEMBRANE TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.

STORMBLOC UNITS INDICATED HERE ARE FOR THE PURPOSES OF SPECIFYING THE FORM OF ATTENUATION PROPOSED FOR THIS APPLICATION. HOWEVER THE APPLICANT RESERVES THE RIGHT TO SUBSTITUTE ALTERNATIVE SIMILAR PRODUCTS IF NECESSARY SUBJECT TO SUBMITTING DETAILS OF SAME TO DUN LAOIGHRE RATHDOWN COUNTY COUNCIL ENVIRONMENTAL SERVICES IN ADVANCE.

VENTILATION OF UNIT BY HIGH LEVEL PIPES CONNECTED TO INSPECTION CHAMBERS.
INSPECTION CHAMBERS TO BE FITTED WITH PERFORATED LOCKABLE GRADE C250 COVERS.



TYPICAL PLAN
(SCALE 1:50)



P02	24-02-23	ISSUED FOR PLANNING	DKE	DCB
P01	07-10-22	ISSUED FOR PLANNING	DKE	DCB
rev	date	description	by chkd.	
		A - Approved		
		B - Approved with comments		
		C - Do not use		

client approval

suitability issue purpose
S2 - INFORMATION PLANNING

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project ref.
RICHMOND ROAD PHASE II

drawing title
TYPICAL CONSTRUCTION DETAILS - SHEET 3

client
MALKEY LIMITED

designed by	author	scale	sheet size
DCB	DKE	AS SHOWN	A1
drawing no.			revision
210178-DBFL-RD-SP-DR-C-5203			P02