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NOTES:

- DENSE BITUMEN MACADAM BINDER COURSE SHALL COMPLY WITH THE REQUIREMENTS OF SERIES 900 OF THE TII 'SPECIFICATION FOR ROAD WORKS'. IT SHALL BE LAID & COMPACTED IN ACCORDANCE WITH SERIES 900.
- SUB-BASE MATERIAL SHALL COMPLY WITH SERIES 800 OF THE TII SPECIFICATION FOR ROADWORKS.
- SUB-FORMATION & CAPPING MATERIAL SHALL COMPLY WITH CLAUSE 613 OF THE NRA'S 'SPECIFICATION FOR ROAD WORKS' & SHALL SATISFY THE REQUIREMENTS OF TABLE 6/1 & 6/2.
- STONE BLINDING WITH 2-6.3mm AGGREGATE SHALL MEET THE FOLLOWING GRADINGS, IN ACCORDANCE WITH IS EN 13242:

BS SIEVE SIZE (mm)	% BY MASS PASSING
14	100
10	98-100
6.3	80-99
2.0	0-20
1.0	0-5
- CRUSHED STONE WITH 4-20mm AGGREGATE SHALL MEET THE FOLLOWING GRADINGS, IN ACCORDANCE WITH IS EN 13242:

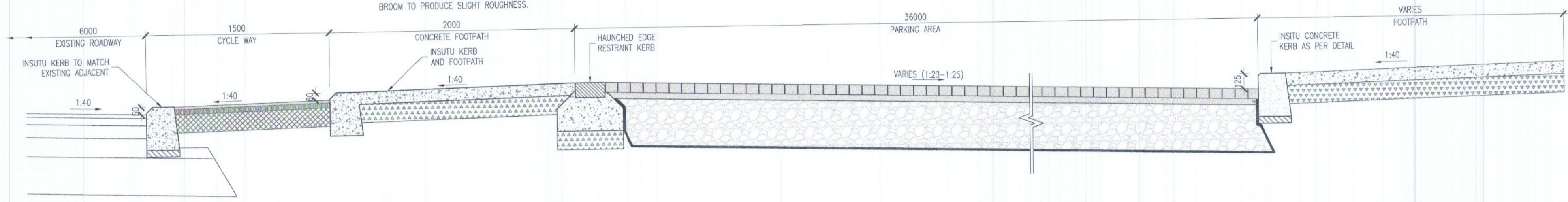
BS SIEVE SIZE (mm)	% BY MASS PASSING
40	100
31.5	98-100
20	90-99
10	25-70
4	0-15
5	0-5
- ANY ROADS PROPOSED TO BE USED FOR CONSTRUCTION TRAFFIC ARE TO HAVE INCREASED DEPTH OF SUB-BASE FOR THE DURATION OF CONSTRUCTION IN ACCORDANCE WITH DBFL SPECIFICATIONS.
- ALL PUBLIC LIGHTING/TAKING IN CHARGE WORKS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

PUBLIC BITUMINOUS CYCLEWAY
 60mm BITUMINOUS SURFACE COURSE : AC10 DENSE SURF (10mm AGO) SINGLE LAYER ON SUB-BASE TO CL 804 (NRA) CRUSHED ROCK LAD TO FALL, COMPACTED & BLUNDED WITH QUARRY SCREENINGS

PUBLIC CONCRETE FOOTPATH
 100mm CONCRETE PAVEMENT(150mm AT VEHICLE CROSSINGS ENTAINED OR C50 NO AIR ENTRAINED (EXPOSURE CLASS XF4) TO NRA CL 1106 ON UNBOUND GRANULAR SUB-BASE TYPE B TO CLAUSE 804 AND CLAUSE 808 (MIN CBR 30%) ON JOINTS TO BE FORMED WITH TWO LAYERS OF BITUMINOUS FELT FOR FULL SLAB DEPTH AT 3m CENTRES (JOINTS TO COINCIDE WITH JOINTS IN THE KERB AND POSITIONED AT CORNERS ETC LIABLE TO CRACKING). FINISH BY FLOATING WITH WOODEN TROWEL WHILE STILL GREEN THEN LIGHTLY BRUSHED WITH A BASS BRUSH TO PRODUCE SLIGHT ROUGHNESS.

PRIVATE PARKING ZONE
 80mm PERMEABLE CONCRETE PAVING BLOCK TO ISEN 1338 AND ARCHITECT SPECIFICATION JOINT MATERIAL TO MANUFACTURER'S SPECIFICATION ON C80M LAYING COURSE AS PER TABLE A2 BS 7533-13 ON MIN LAYER OF 4mm-20mm COARSE ANGULAR CRUSHED ROCK AGGREGATE TO ISEN 3242 ON GEOTEXTILE TO GL519

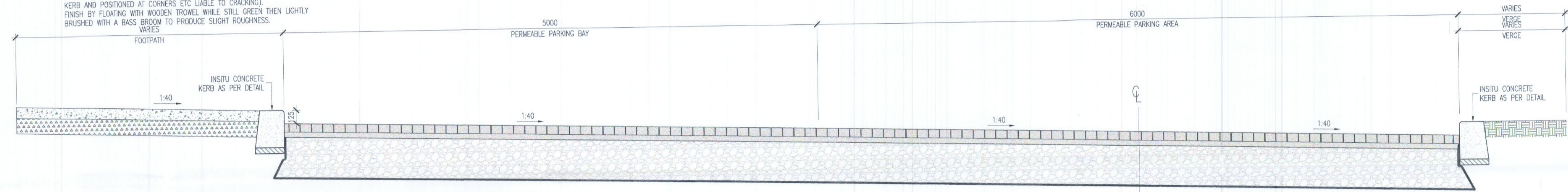
CONCRETE FOOTPATH
 100mm CONCRETE PAVEMENT(150mm AT VEHICLE CROSSINGS WITH A393 MESH TOP AND BOTTOM) C40 AIR ENTRAINED OR C50 NO AIR ENTRAINED (EXPOSURE CLASS XF4) TO NRA CL 1106 ON UNBOUND GRANULAR SUB-BASE TYPE B TO CLAUSE 804 AND CLAUSE 808 (MIN CBR 30%) ON JOINTS TO BE FORMED WITH TWO LAYERS OF BITUMINOUS FELT FOR FULL SLAB DEPTH AT 3m CENTRES (JOINTS TO COINCIDE WITH JOINTS IN THE KERB AND POSITIONED AT CORNERS ETC LIABLE TO CRACKING). FINISH BY FLOATING WITH WOODEN TROWEL WHILE STILL GREEN THEN LIGHTLY BRUSHED WITH A BASS BRUSH TO PRODUCE SLIGHT ROUGHNESS.



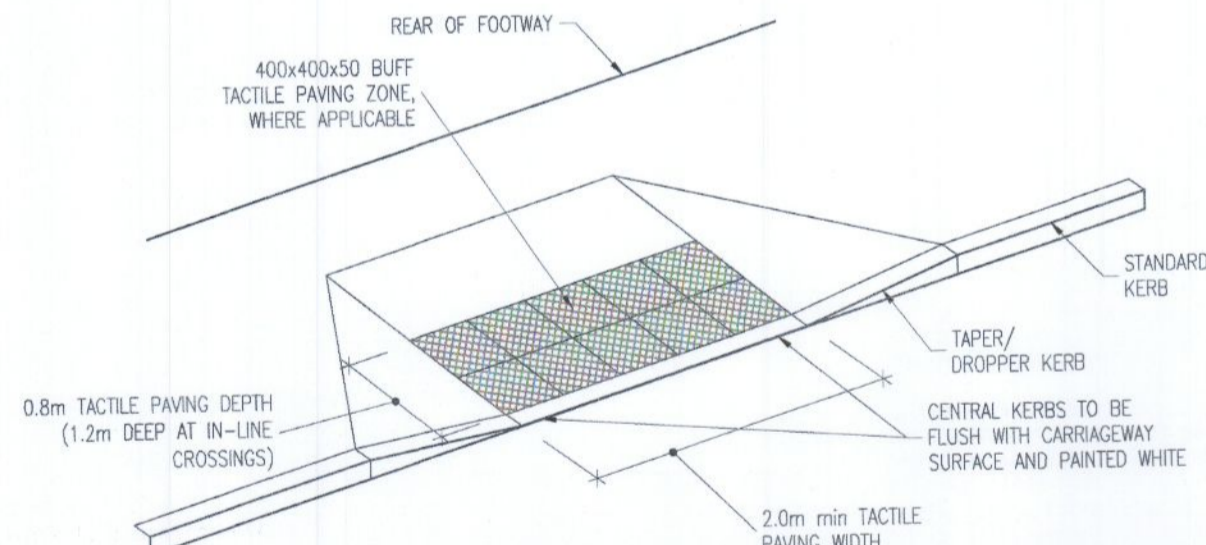
CROSS SECTION THROUGH PARKING ENTRANCE
SCALE 1:25

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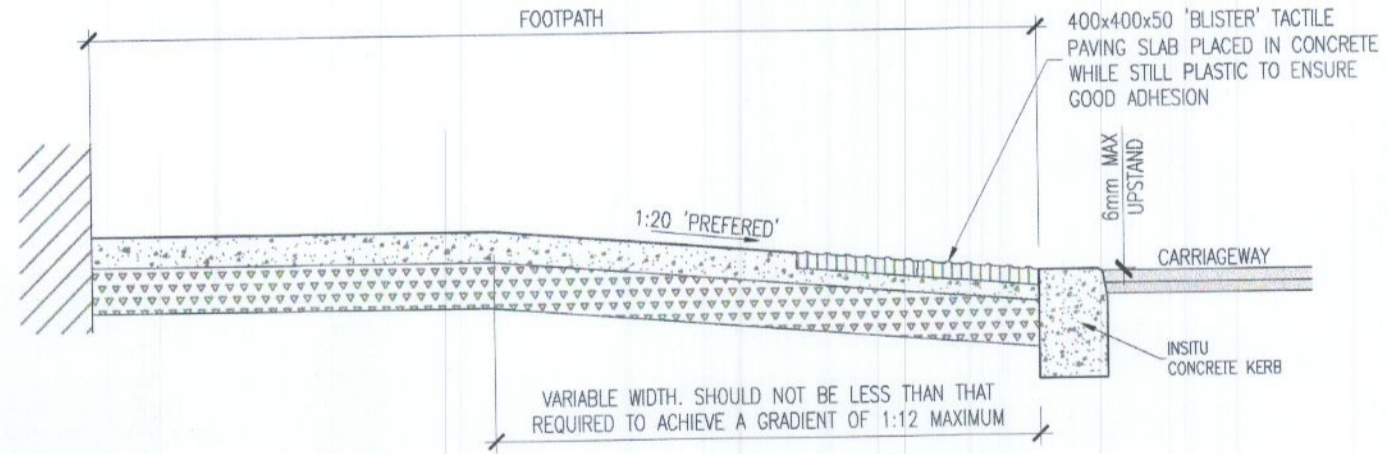
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CROSS SECTION THROUGH INTERNAL PARKING AREA
SCALE 1:25



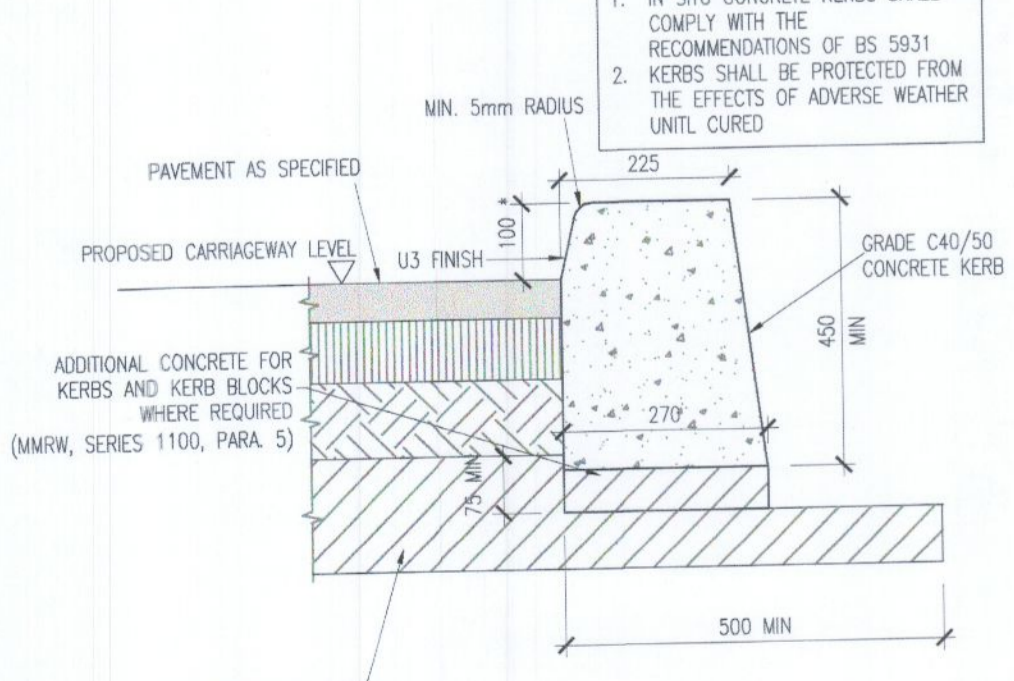
UNCONTROLLED DISHED CROSSING WITH TACTILE PAVING
SCALE 1:50



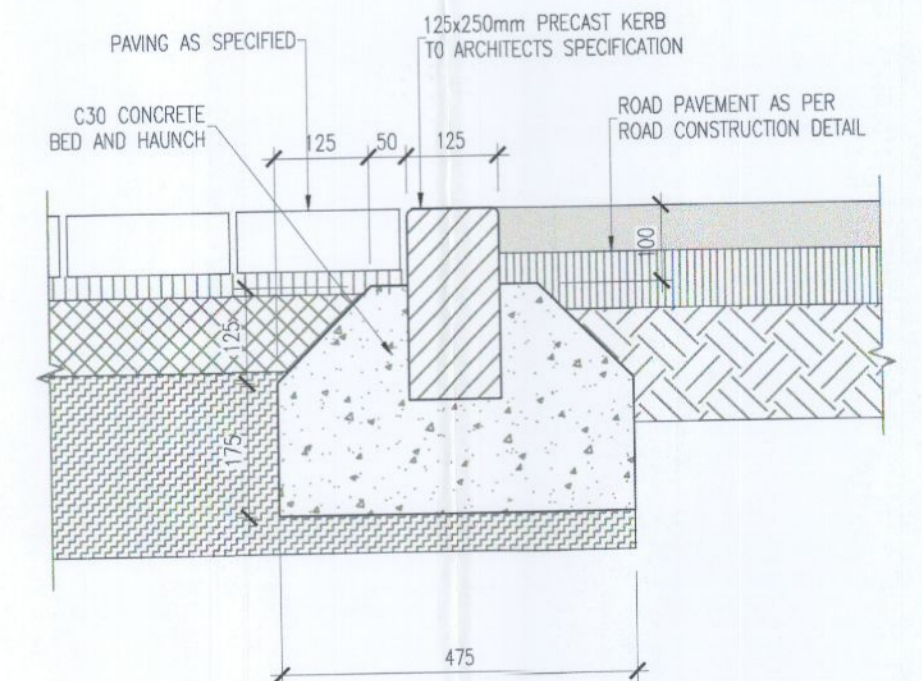
TYPICAL SECTION THROUGH DISHED CROSSING
SCALE 1:25

NOTES:
 1. IN SITU CONCRETE KERBS SHALL COMPLY WITH THE RECOMMENDATIONS OF BS 5931
 2. KERBS SHALL BE PROTECTED FROM THE EFFECTS OF ADVERSE WEATHER UNTIL CURED

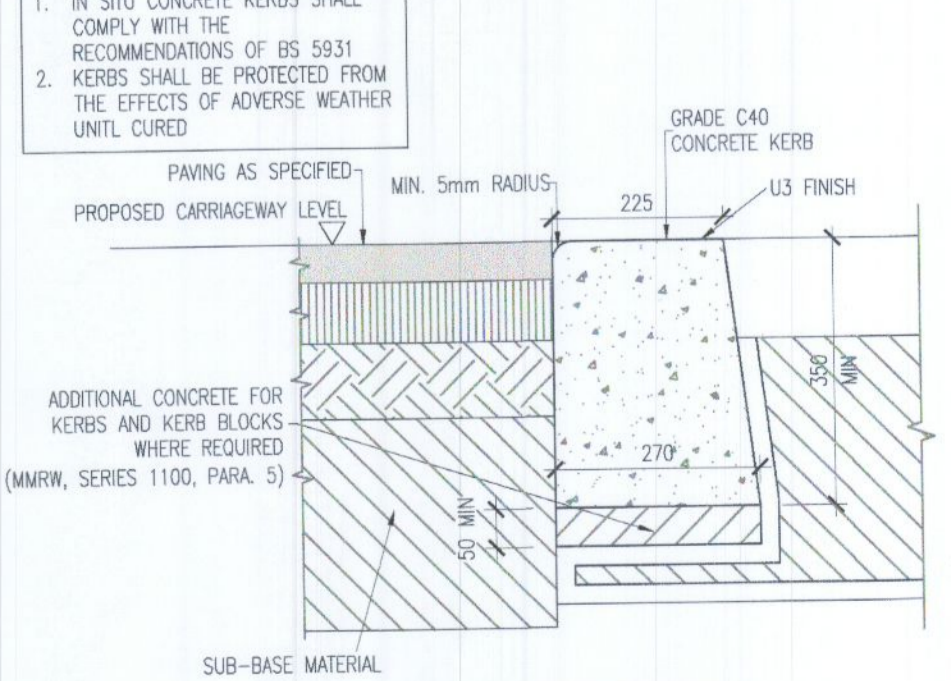
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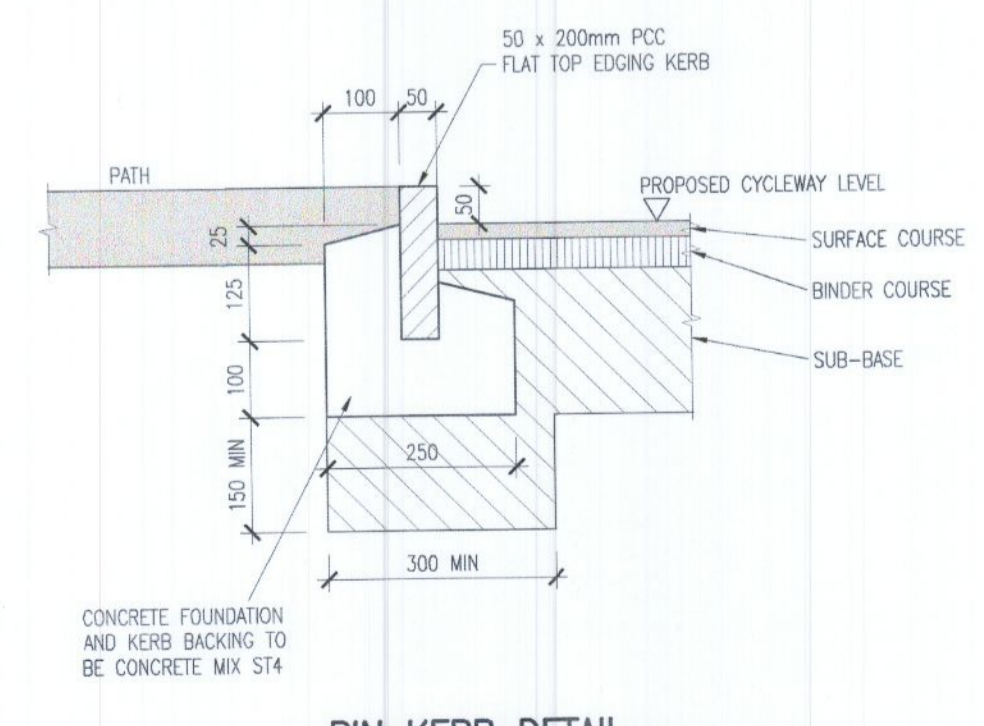
INSITU CONCRETE KERB DETAIL
SCALE 1:10



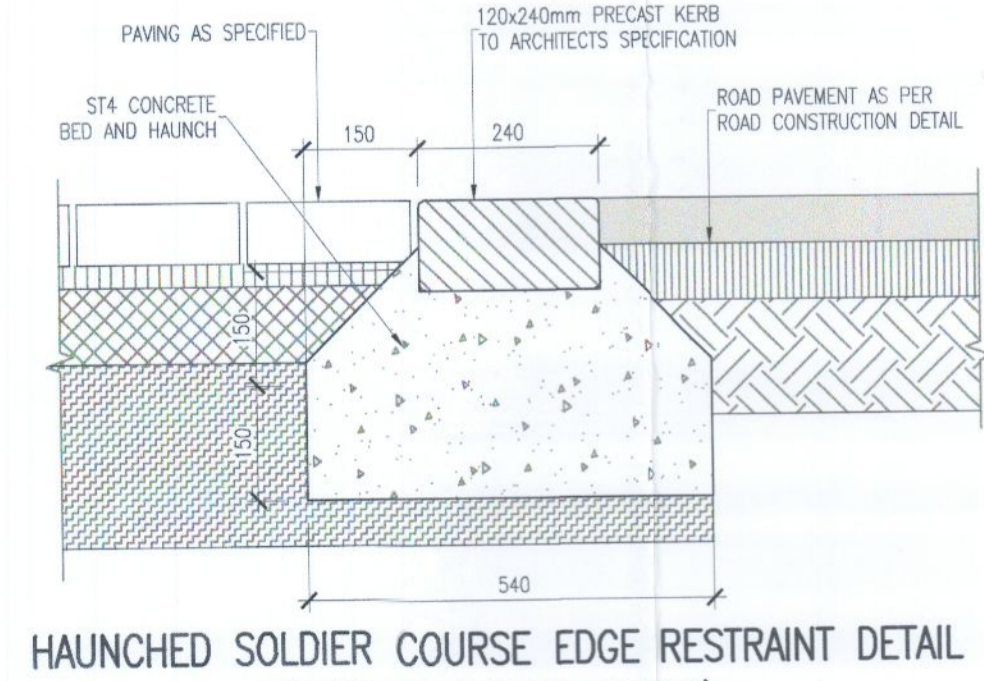
EDGE KERB DETAIL
SCALE 1:10



FLUSH KERB DETAIL
SCALE 1:10



PIN KERB DETAIL
SCALE 1:10



HAUNCHED SOLDIER COURSE EDGE RESTRAINT DETAIL (DBM TO PAVING BLOCK)
SCALE 1:10

P02	14-10-22	ISSUED FOR PLANNING	PGC	KMM
P01	07-10-22	ISSUED FOR PLANNING	PGC	KMM
rev	date	description	by	chd.
		A - Approved		
		B - Approved with comments		
		C - Do not use		
client approval				
utility		issue purpose		
S4 - STAGE APPROVAL		PLANNING		

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 client: **GREENACRE RESIDENTIAL DAC**
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 author: PGC
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 drawing no: 132071-DBFL-RD-SP-DR-C-5201
 revision: P02