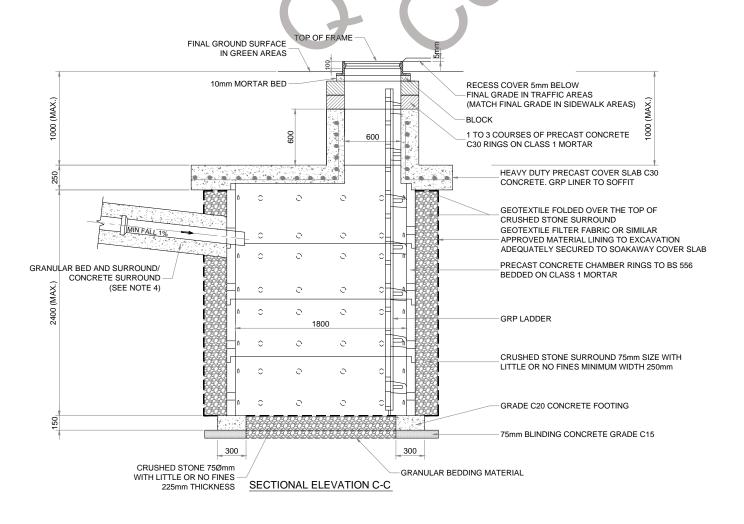


PLAN OF SINGLE GULLY AND SOAKAWAY ARRANGEMENT



NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS INDICATED OTHERWISE.
- 2. IF THERE IS DISCREPANCY BETWEEN THE REQUIREMENTS IN THE SPECIFICATIONS AND THOSE SHOWN ON THIS DRAWING, THE SPECIFICATIONS SHALL BE FOLLOWED.
- 3. ALL MATERIALS, FABRICATION AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND VERIFIED BY THE ENGINEER.
- WHERE GULLY/CATCH PIT CONNECTION RUNS UNDER CARRIAGEWAY, GRANULAR BED AND SURROUND TO BE REPLACED BY 150 CONCRETE SURROUND (GRADE C20).
- 5. SOAKAWAY CHAMBER SHALL PROVIDE A MINIMUM STORAGE DEPTH OF 2.0m BELOW INCOMING PIPE.
- THE SHOWN PRECAST SOAKAWAY IS COMMONLY USED FOR SMALL CATCHMENT HAVING DEEP GROUND WATER AND WHERE THERE IS SPACE LIMITATIONS TO PROVIDE TRENCH SOAKAWAYS.
- 7. THE SHOWN REINFORCEMENT IS FOR GUIDANCE ONLY THE SHOP DRAWINGS WITH SUPPORTING CALCULATIONS SHALL BE PREPARED BY CONTRACTOR AND APPROVED BY THE ENGINEER.
- 8. GROUND WATER SHOULD BE 0.50m BELOW THE INVERT LEVEL OF SOAKAWAY.

REFERENCE DRAWINGS AND DOCUMENTS

No.	REVISIONS	APP'D	DATE		
OLUENT.					

CLIENT

STANDARD DRAWINGS MAIN ROADS

DRAWING TITLE

SURFACE DRAINAGE TYPICAL DETAILS OF CIRCULAR SOAKAWAY PRECAST UNITS

DRAWN	-	SCALE	N.T.S
CHECKED	-	DATE	-
APPROVED	-	SIZE	A1
PROJECT No.	-	DWG. No.	N-253