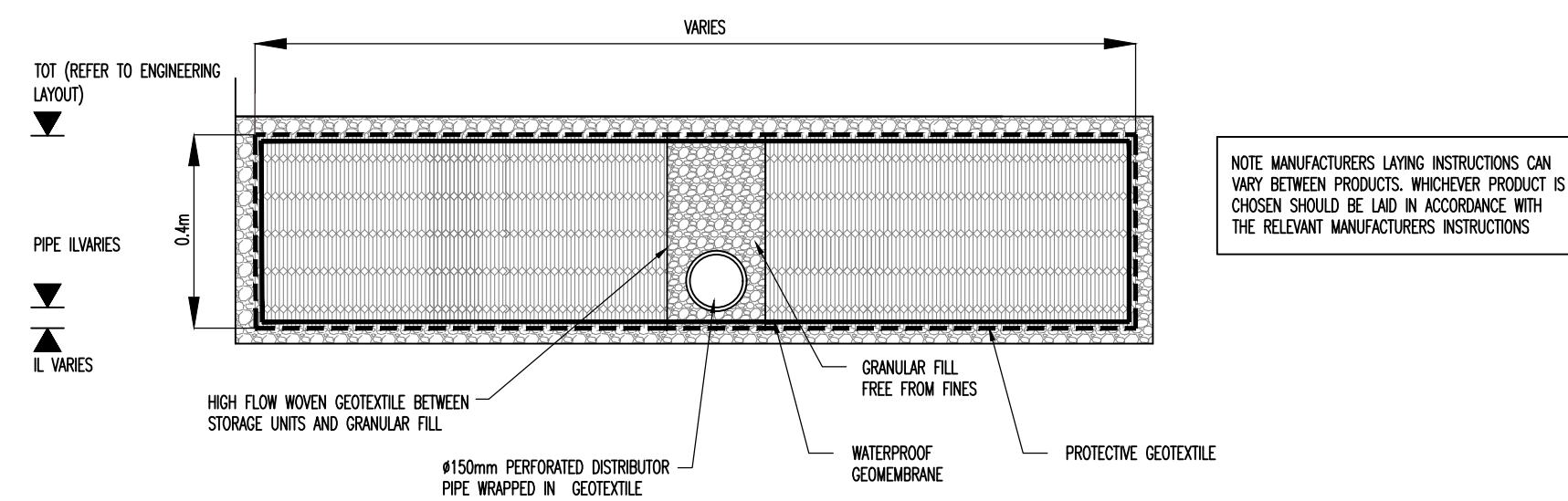
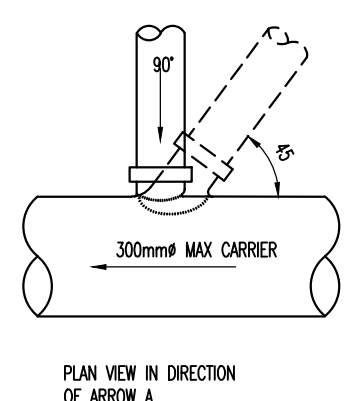
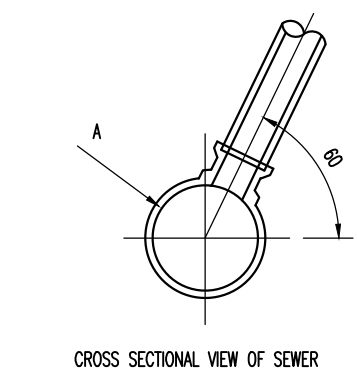


TYPICAL ATTENUATION PLAN B

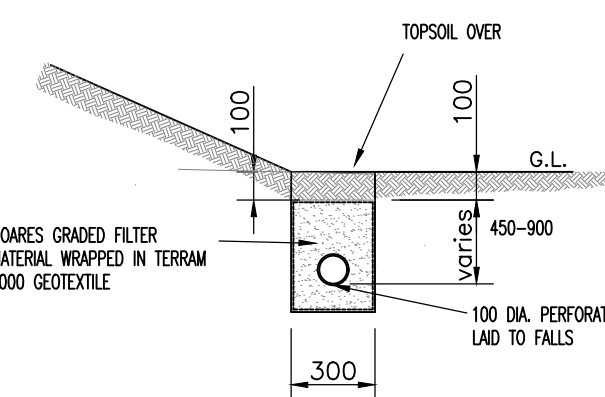
TYPICAL ATTENUATION SECTION B-B



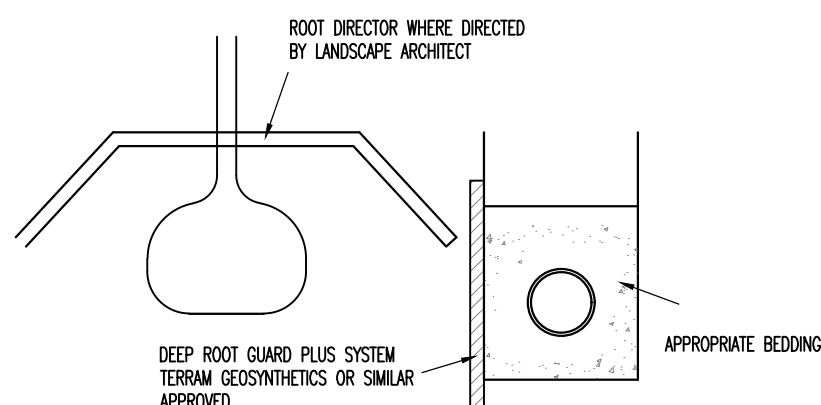
CONNECTION OF LATERAL TO CARRIER



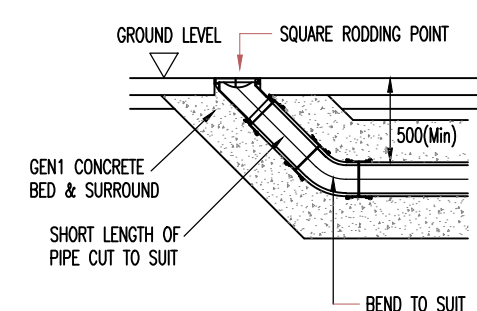
LAND DRAIN TO BOTTOM
OF REGRADING



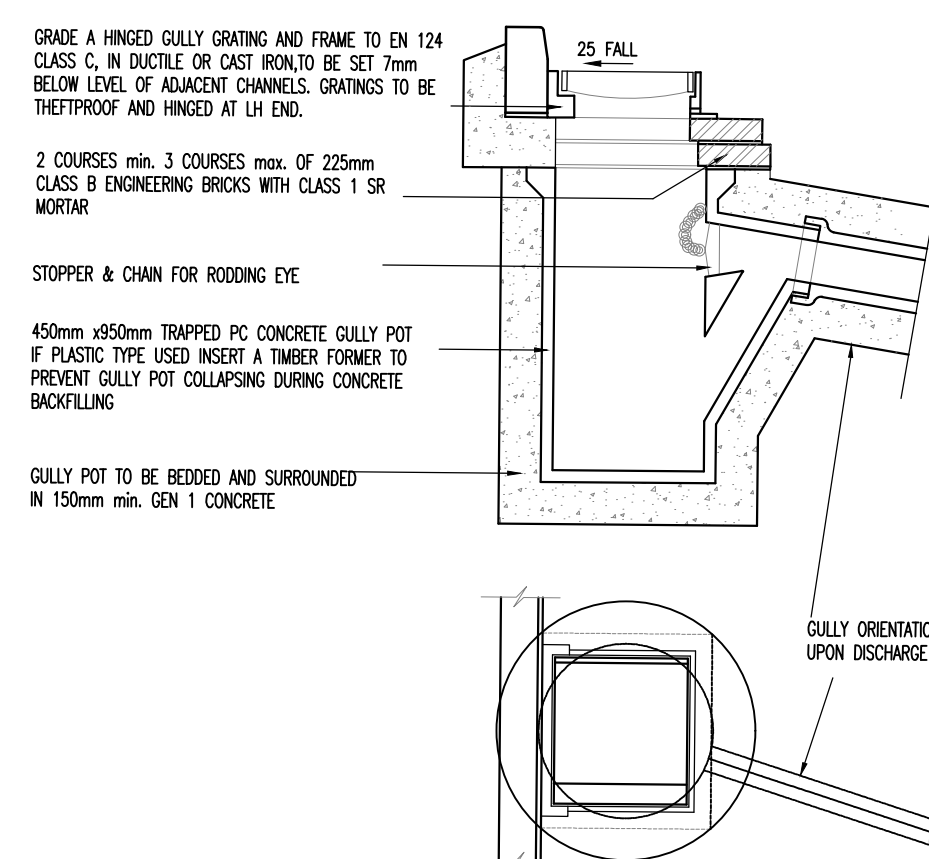
ROOT PROTECTION



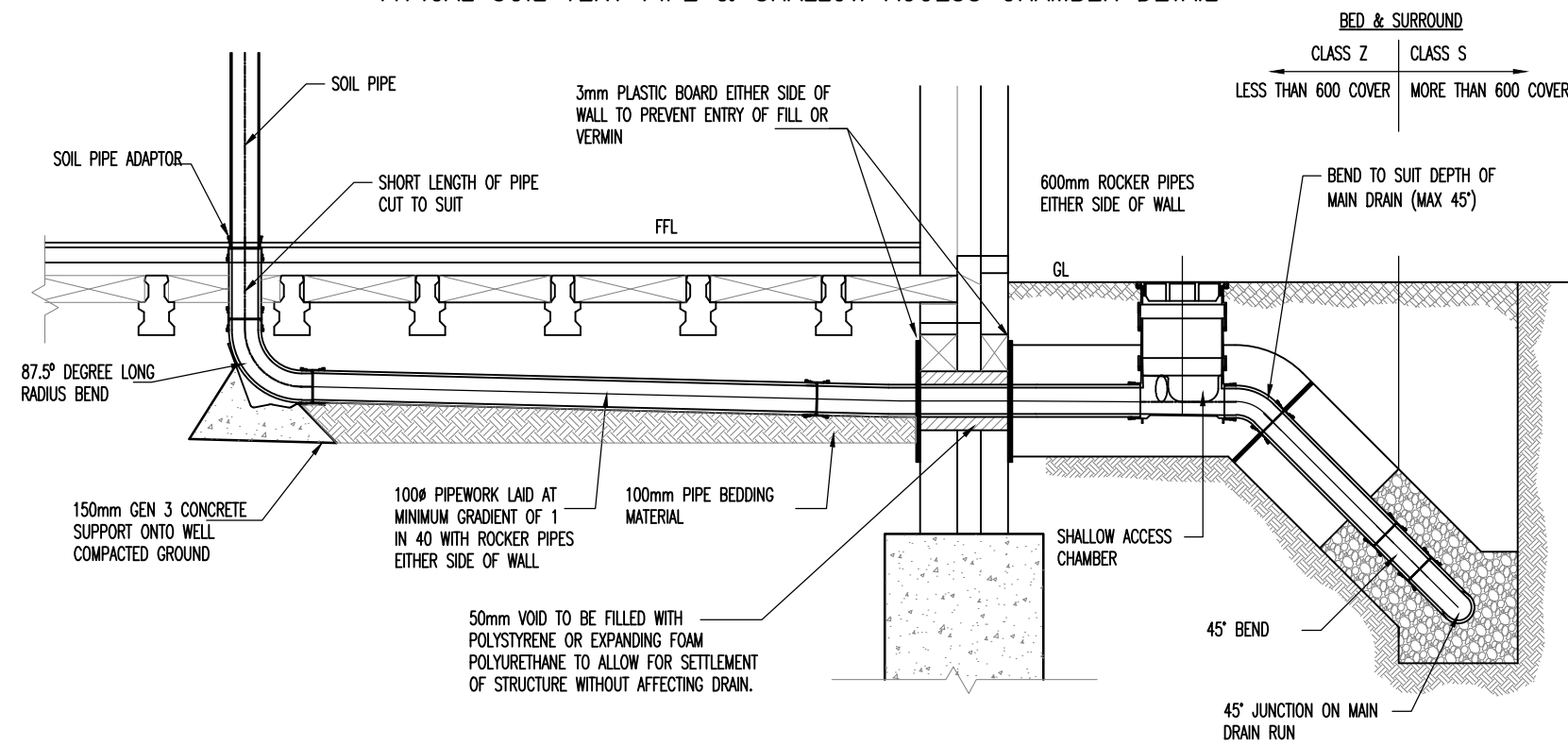
RODDING EYE



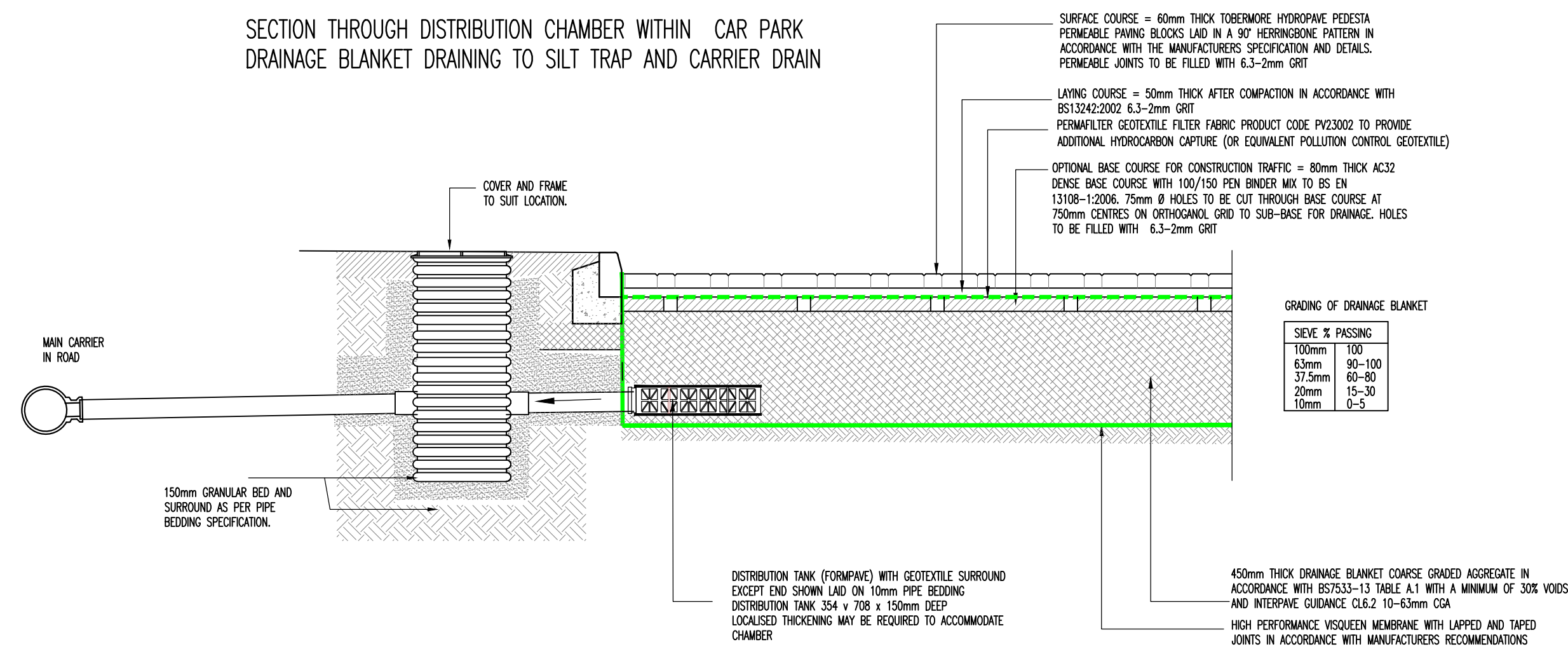
ROAD GULLY



TYPICAL SOIL VENT PIPE & SHALLOW ACCESS CHAMBER DETAIL



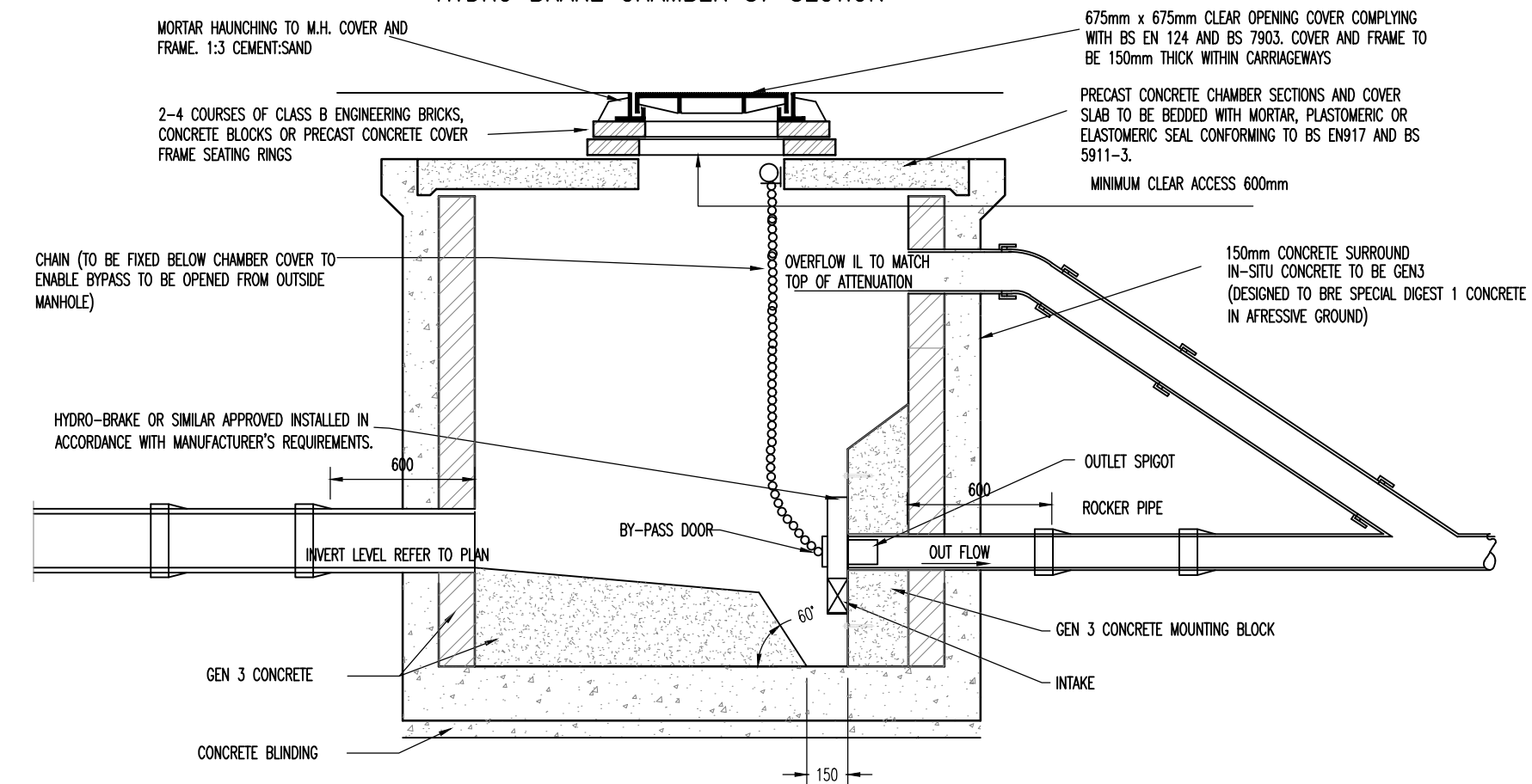
SECTION THROUGH DISTRIBUTION CHAMBER WITHIN CAR PARK
DRAINAGE BLANKET DRAINING TO SILT TRAP AND CARRIER DRAIN



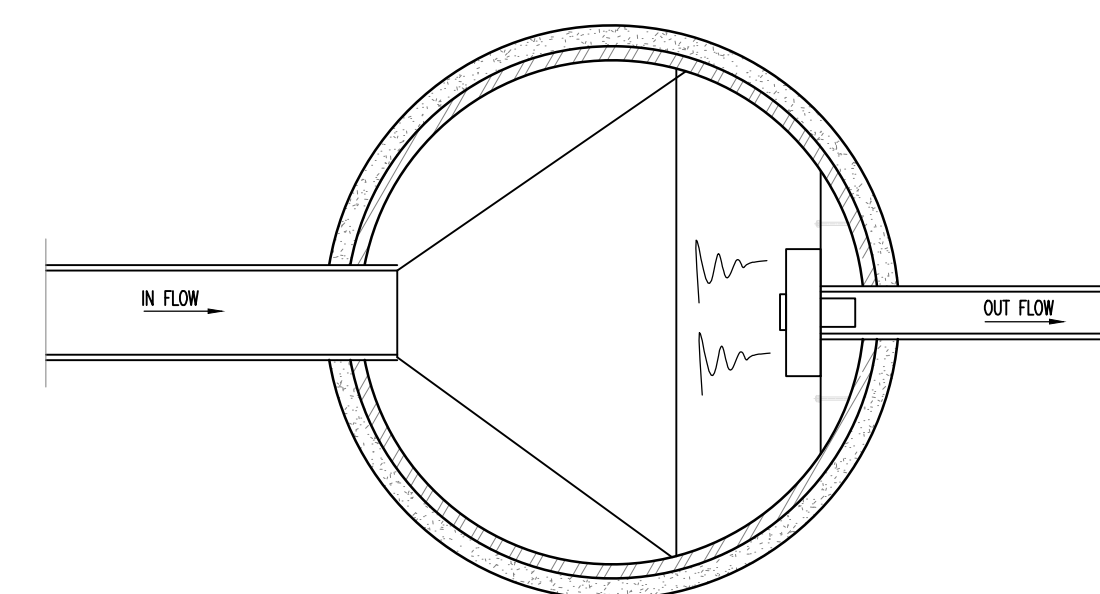
NOTES

1. CHAMBER COVER TO BE POSITIONED DIRECTLY ABOVE BY-PASS DOOR.
2. DIMENSIONS ARE INDICATIVE ONLY AND ARE DEPENDANT ON TYPE OF CONTROL DEVICE USED. REFER TO MANUFACTURER'S SPECIFICATIONS FOR DETAILS.
3. HYDROBRAKE FLOW CONTROL CHAMBER TO LIMIT FLOWS TO 5.0 l/s FOR ALL STORMS EXCEPT 1 IN 100 FLOODING. THE 1 IN 100 YEAR STORM PLUS 40% ALLOWANCE FOR CLIMATE CHANGE. HYDROBRAKE TYPE
MD-SH2-0105-5000-1000-5000
DESIGN HEAD = 1.0m
ORIFICE DIAMETER = 0.105m
4. FOR CHAMBER CONSTRUCTION DETAILS REFER TO SURFACE WATER CATCHPIV MANHOLE CONSTRUCTION DETAILS.

HYDRO BRAKE CHAMBER S7 SECTION



HYDRO BRAKE CHAMBER PLAN



NOTES

1. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY, IF IN DOUBT ASK.
2. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND ARCHITECTS DRAWINGS AND SPECIFICATIONS.

C1	CONSTRUCTION ISSUE	NJ
16.10.24		
REVISION		DRAWN
DATE		CHECKED

Client: ANAVO DEVELOPMENTS LIMITED

Project Title:
HAVANT :
HAVANT CARE HOME
BARTONS ROAD, HAVANT

Drawing Title:
DRAINAGE CONSTRUCTION DETAILS

Drawn By: RN	Scales: NTS@A1	
Date: APRIL 2024	Drawing Number:	Rev:
Checked By: ANR	11063-505	C1
Date: APRIL 2024		

Drawing Status: **CONSTRUCTION**