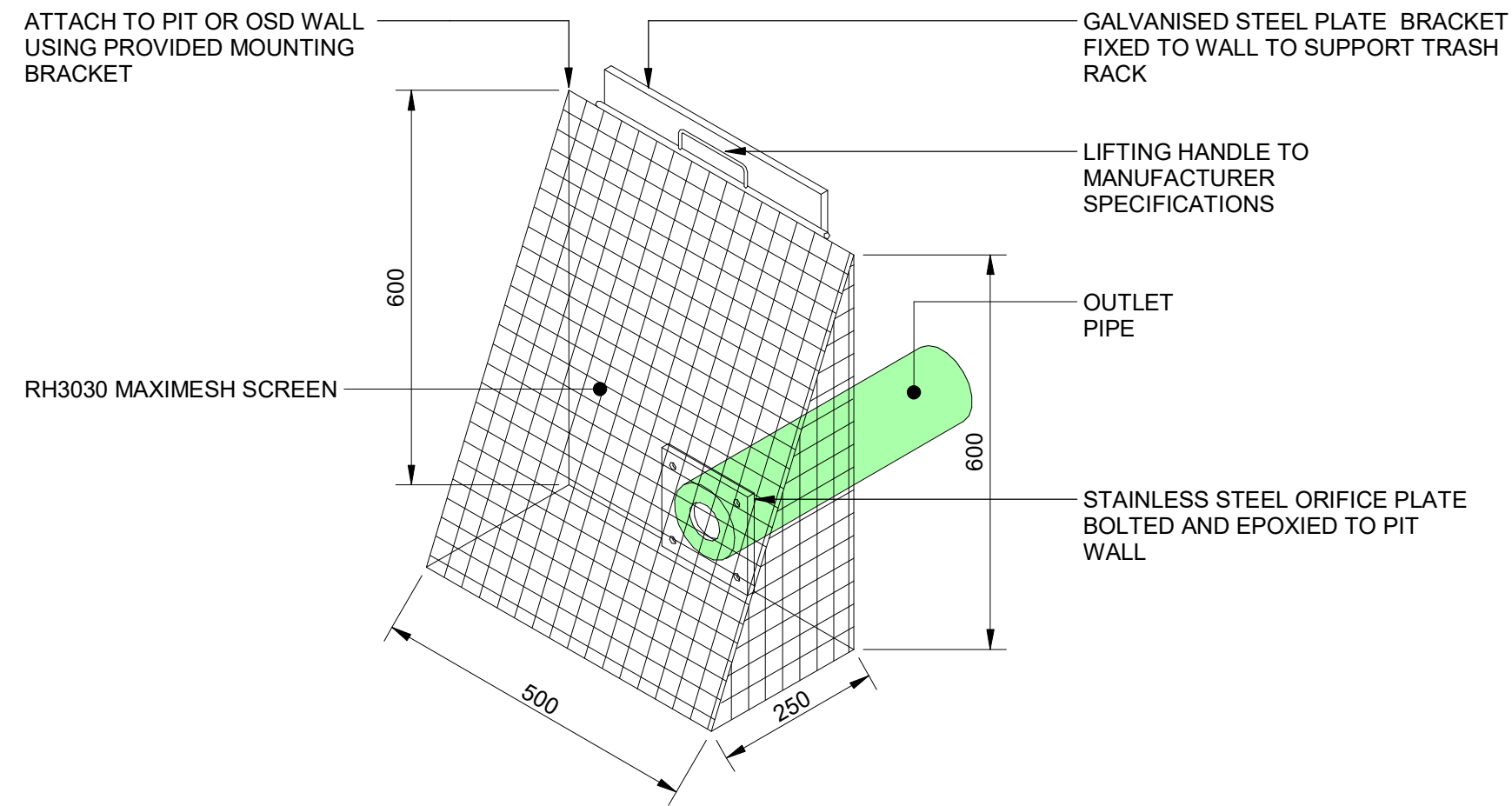


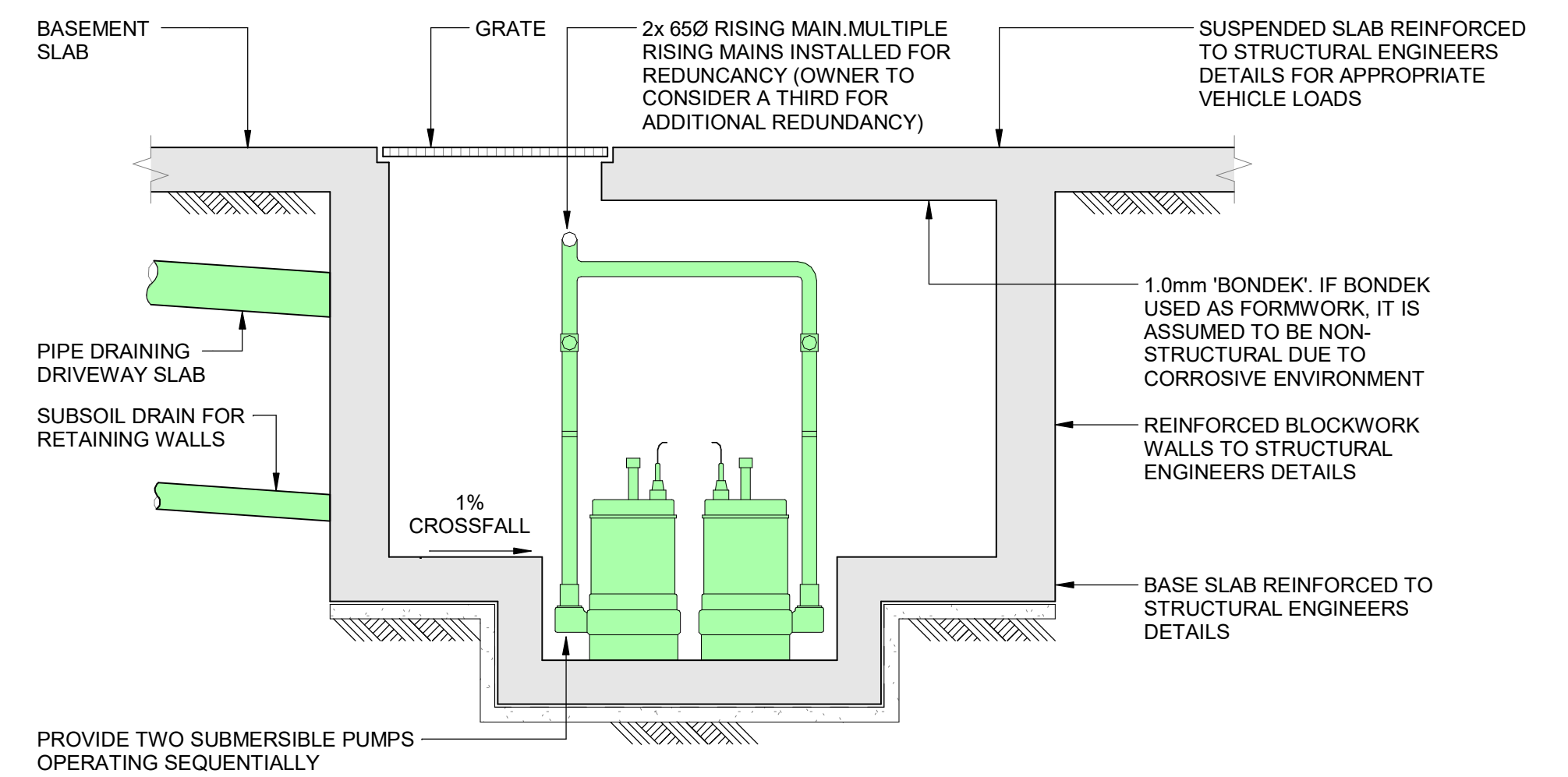
DIVERSION CHAMBER VOLUMES [L]				
PIPE SIZE	150Ø	225Ø	300Ø	
250	4	10	18	
500	9	20	35	
1000	18	40	71	
1500	27	60	106	

TYPICAL WALL MOUNTED FIRST-FLUSH DEVICE  
Scale: 1 : 10



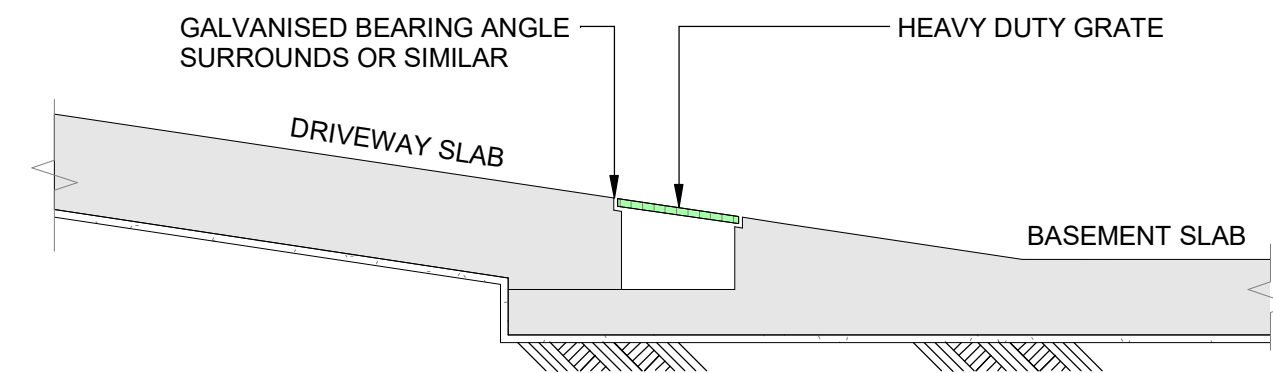
PROVIDE PRE-MADE TRASH SCREEN AS PER MASCOT ENGINEERING "MULTI-PURPOSE TRASH SCREENS" OR APPROVED EQUIVALENT

TYPICAL TRASH SCREEN DETAIL  
Scale: 1 : 10

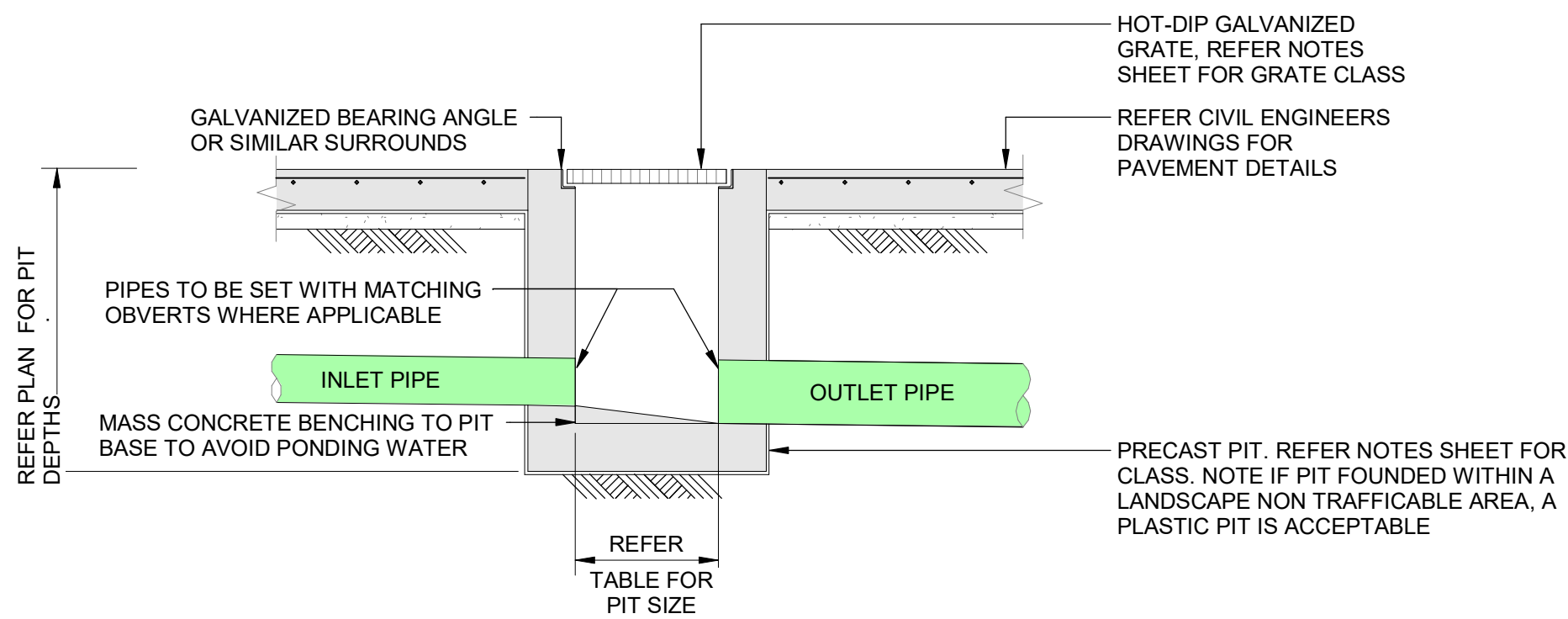


NOTES:  
1. REFER TO HYDRAULIC ENGINEERS DEALS FOR PUMP SPECIFICATIONS.

BASEMENT PUMPOUT TANK DETAIL  
Scale: 1 : 20



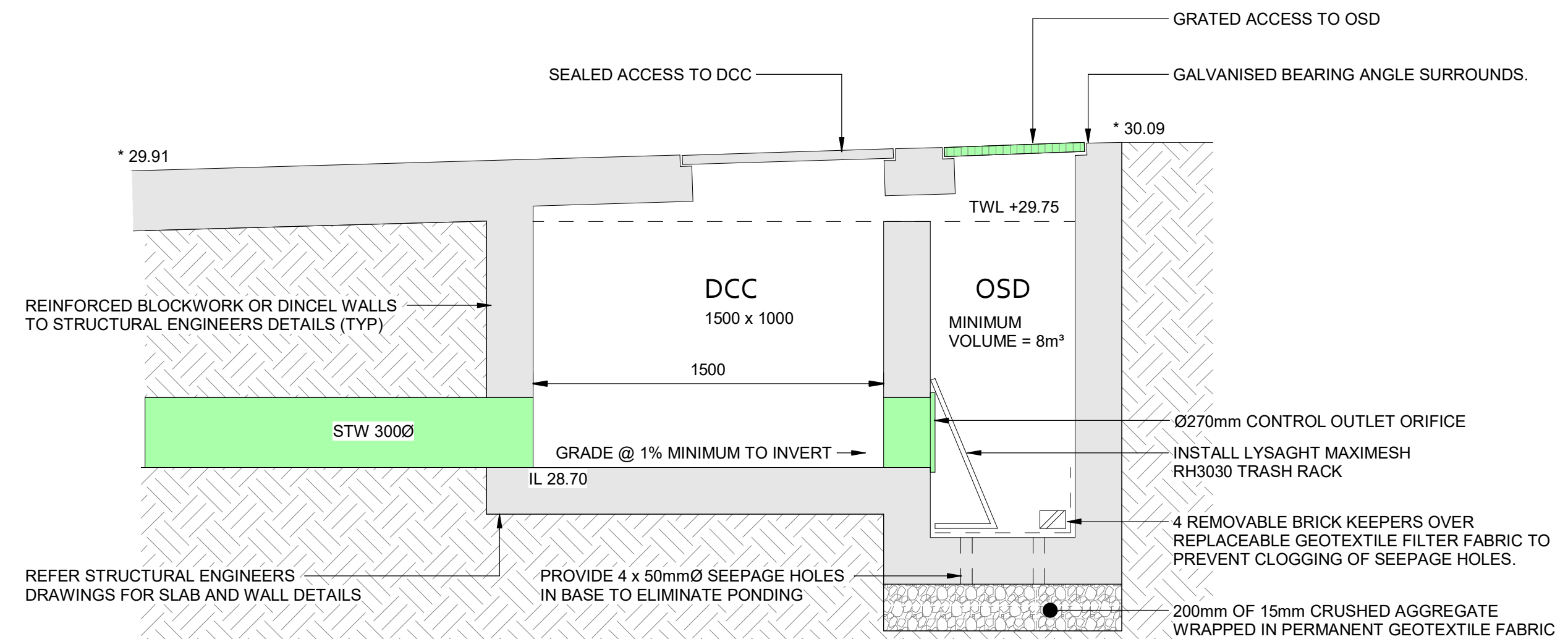
TYPICAL GRATED DRAIN DETAIL  
Scale: 1 : 20



1. ENSURE CLIMB IRONS ARE PROVIDED UNDER LID AT 300 CTS TO COUNCIL'S SPECIFICATIONS WHERE PIT DEPTH IS DEEPER THAN 1000.
2. GREENVIEW RECOMMENDS THE PLUMBER PROVIDES 90dia x 3000 LONG SUBSOIL DRAINAGE STUB PIPE SURROUNDED WITH 100mm THICKNESS OF NOMINAL 20mm COARSE FILTER MATERIAL WRAPPED IN GEOTEXTILE FILTER FABRIC. (BIDUM A24 OR APPROVED SIMILAR). TO BE PARALLEL TO UPSTREAM SIDE OF EACH INLET PIPE.

PIT SIZE	DEPTH	PIT DIMENSION
	0 - 600	450 mm x 450 mm
	600 - 900	600 mm x 600 mm
	900 - 1200	600 mm x 900 mm
	1200 +	900 mm x 900 mm

TYPICAL CONCRETE INLET PIT - CONCRETE SURFACE  
Scale: 1 : 20



6 Section 3  
C04 Scale: 1 : 20

REV.	DATE	BY	DESCRIPTION	REV.	DATE	BY	DESCRIPTION
3	02.08.19	LTR	ISSUED FOR DA				
2	25.06.19	JPS	ISSUED FOR DA				
1	24.06.19	JPS	ISSUED FOR APPROVAL				

DESIGN:  
CHECKED: AMcK  
SCALE: As indicated  
SIZE: A1



PROPOSED DEVELOPMENT  
310-314 Taren Point Road, Caringbah, NSW  
MBD Developments

CIVIL DESIGN  
SITE STORMWATER DETAILS SHEET 1

