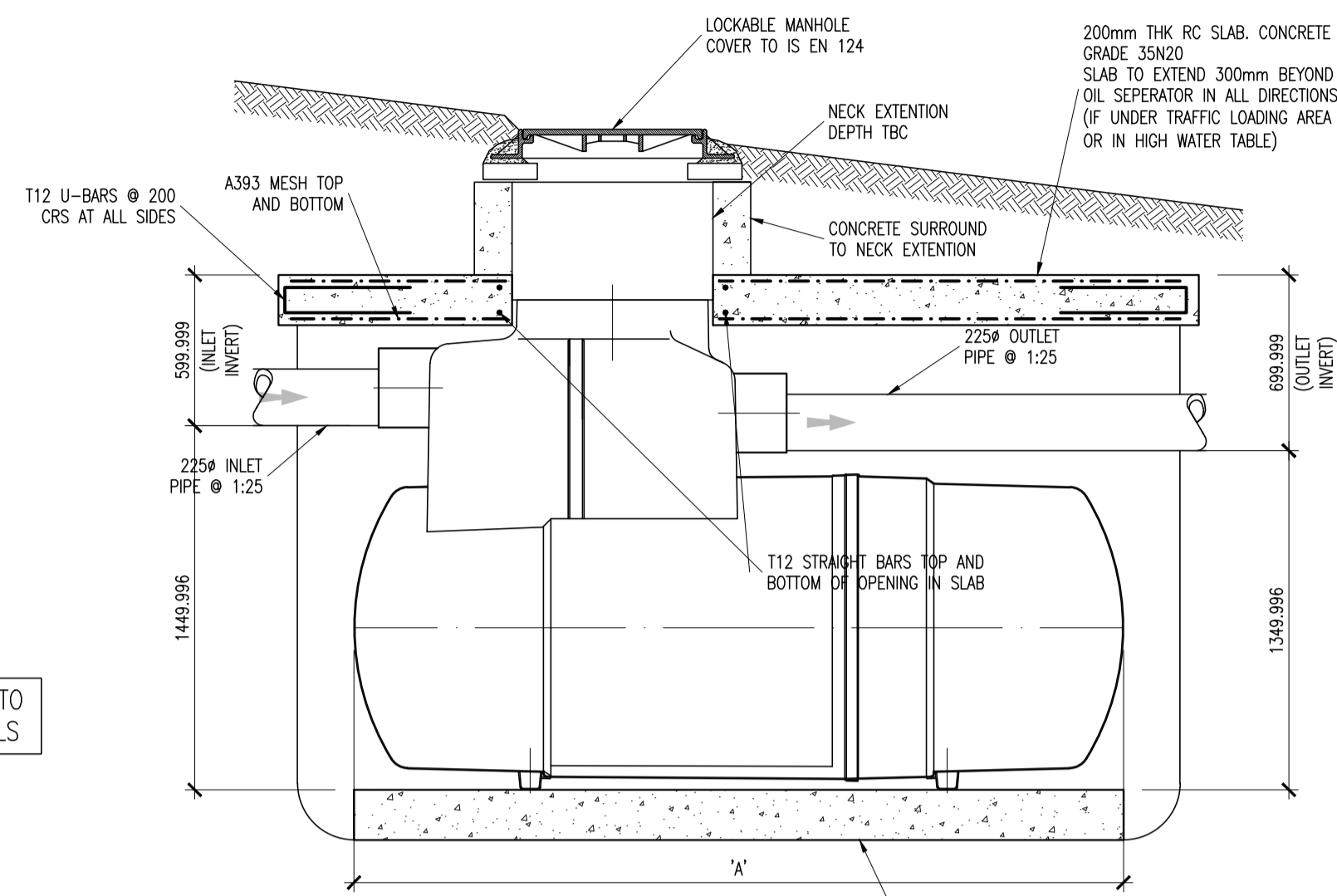
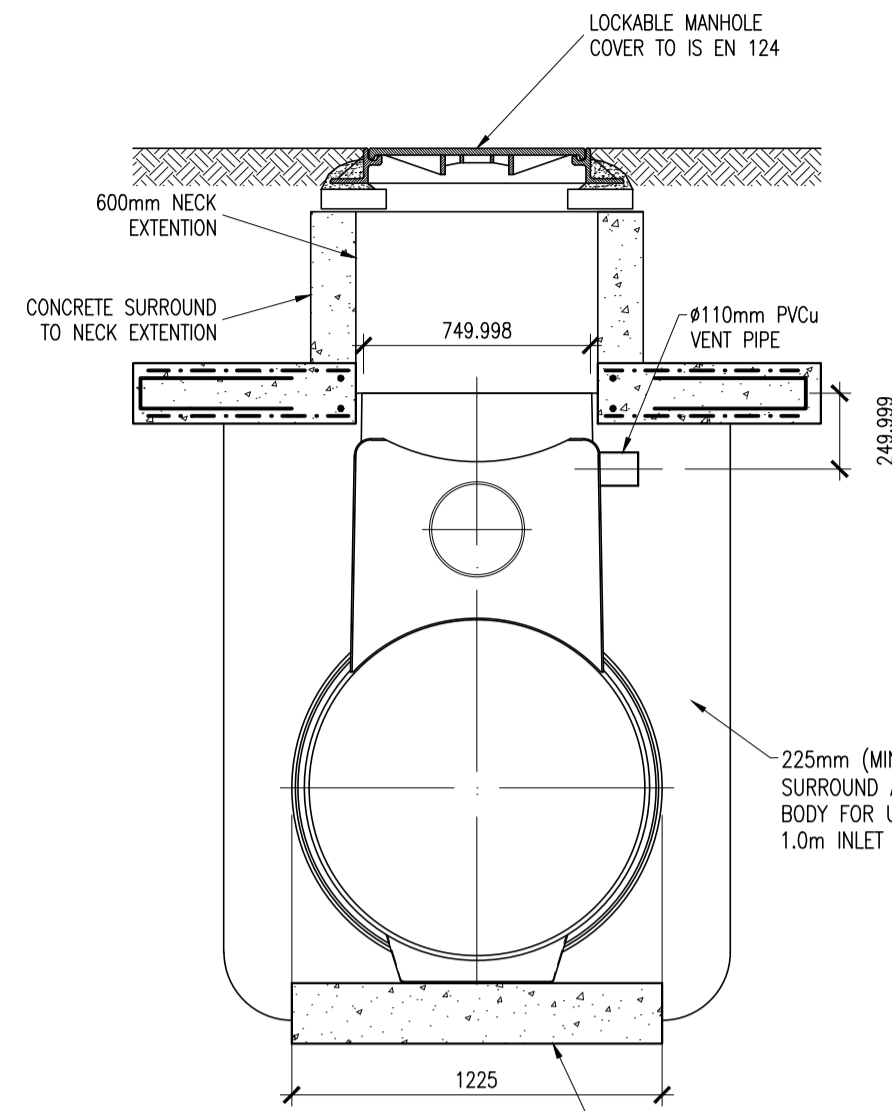


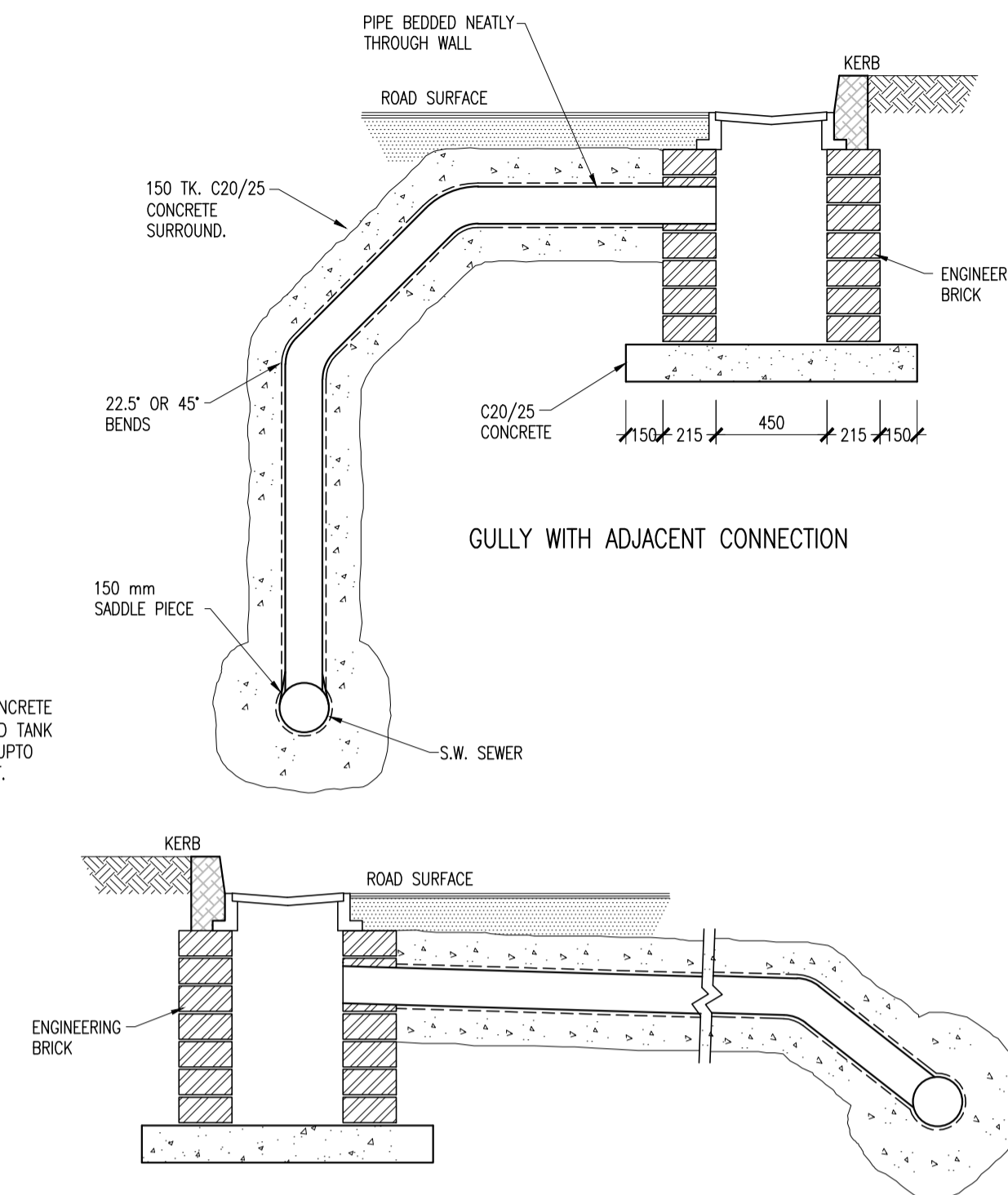
NOTE: FOR UNIT DIMENSIONS REFER TO MANUFACTURERS BROCHURE & DETAILS



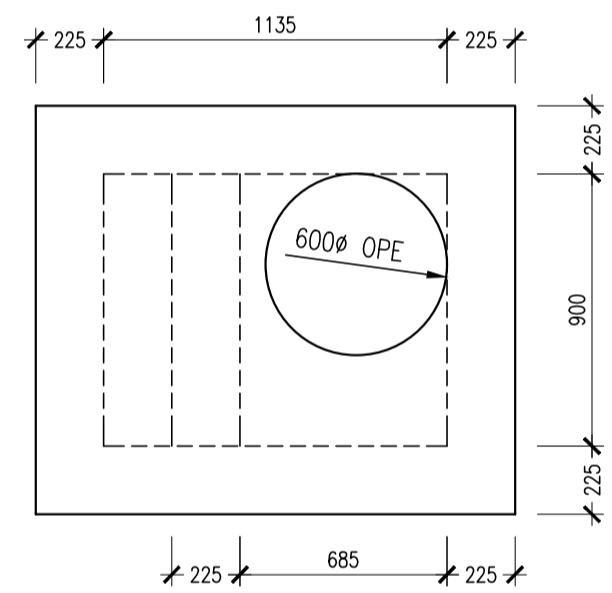
SECTION A-A
PETROL INTERCEPTOR DETAIL
SCALE 1:25



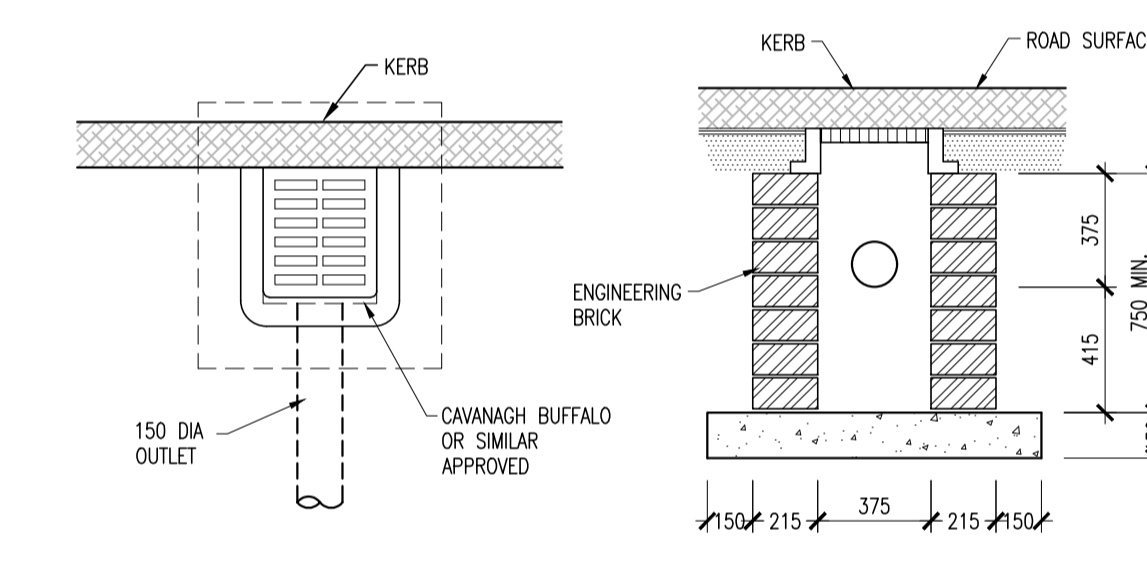
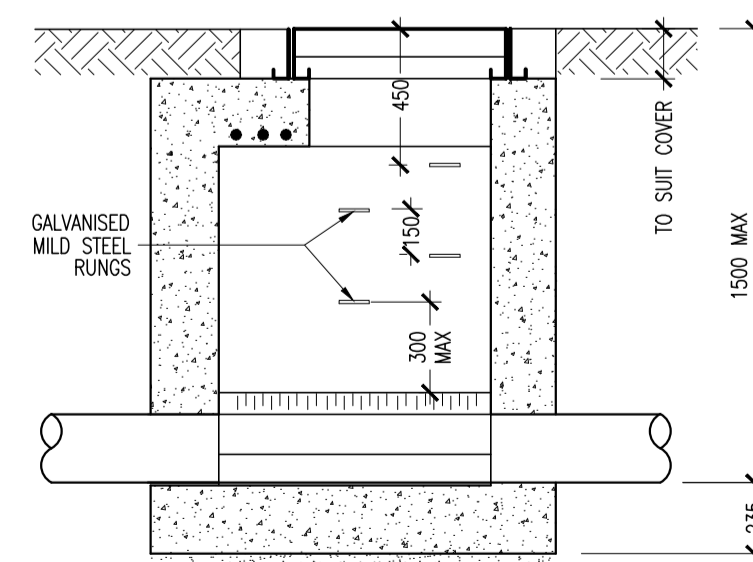
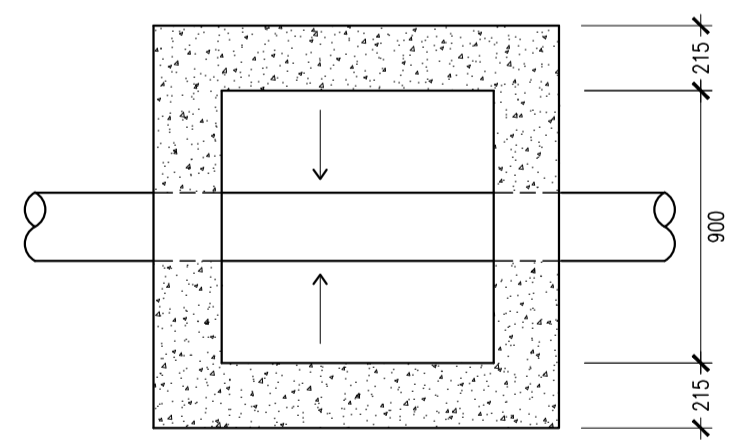
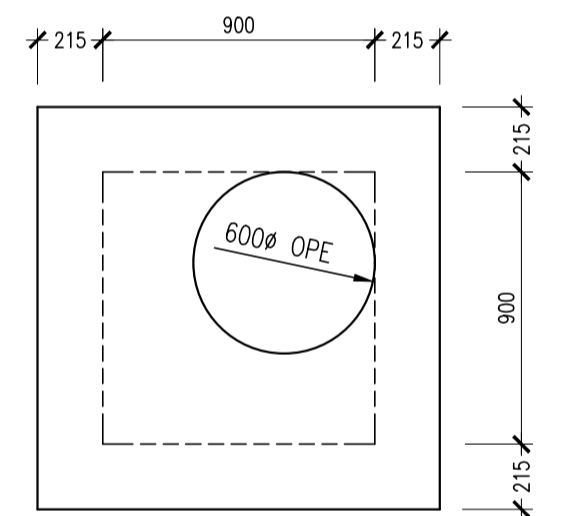
SECTION B-B



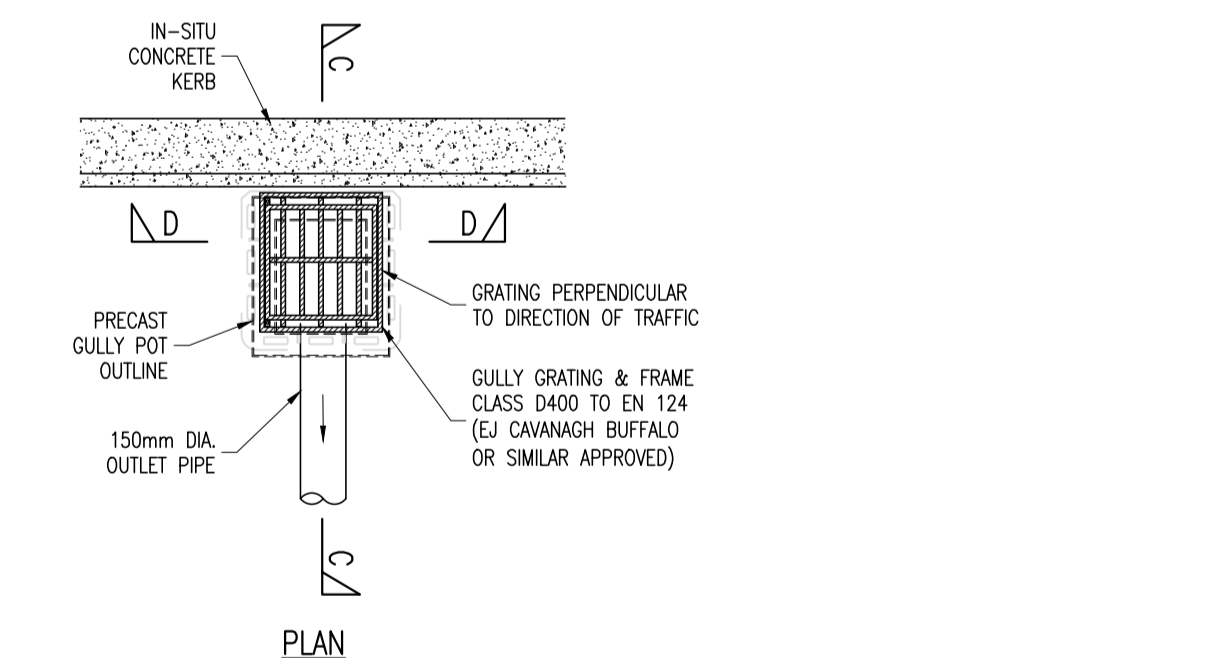
GULLY WITH CONNECTION ON OPPOSITE SIDE OF ROAD



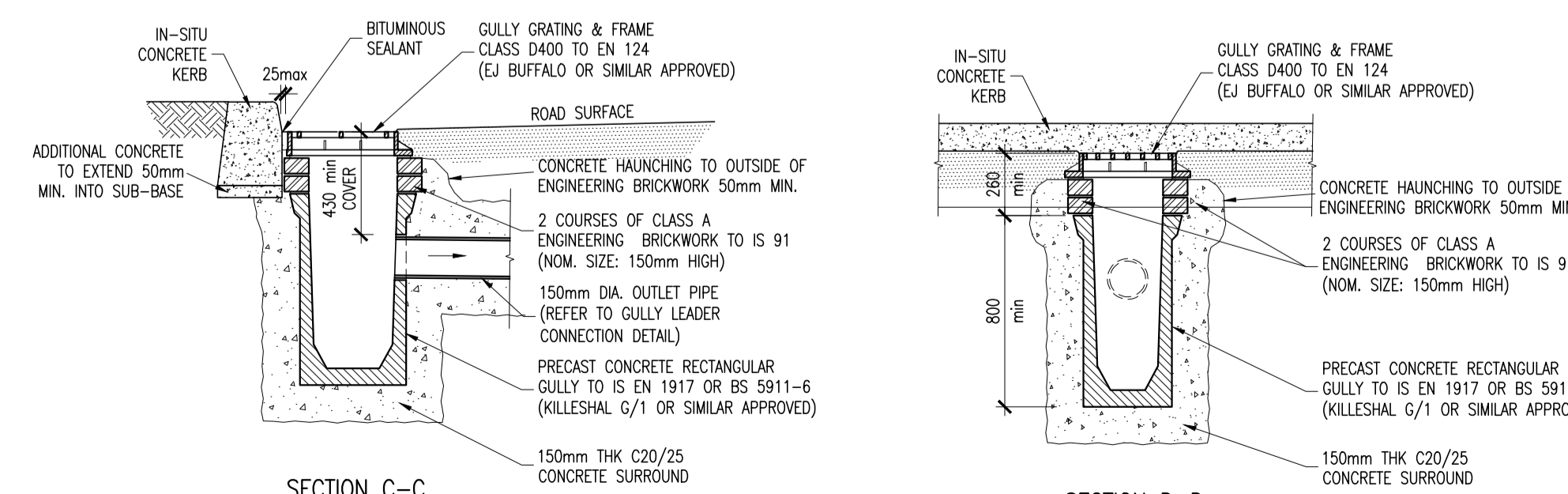
INLET DIA. mm	H MIN. mm
225	600
300	600
375	750
450	750
525	750
600	750
750	750



IN-SITU ROAD GULLY DETAILS



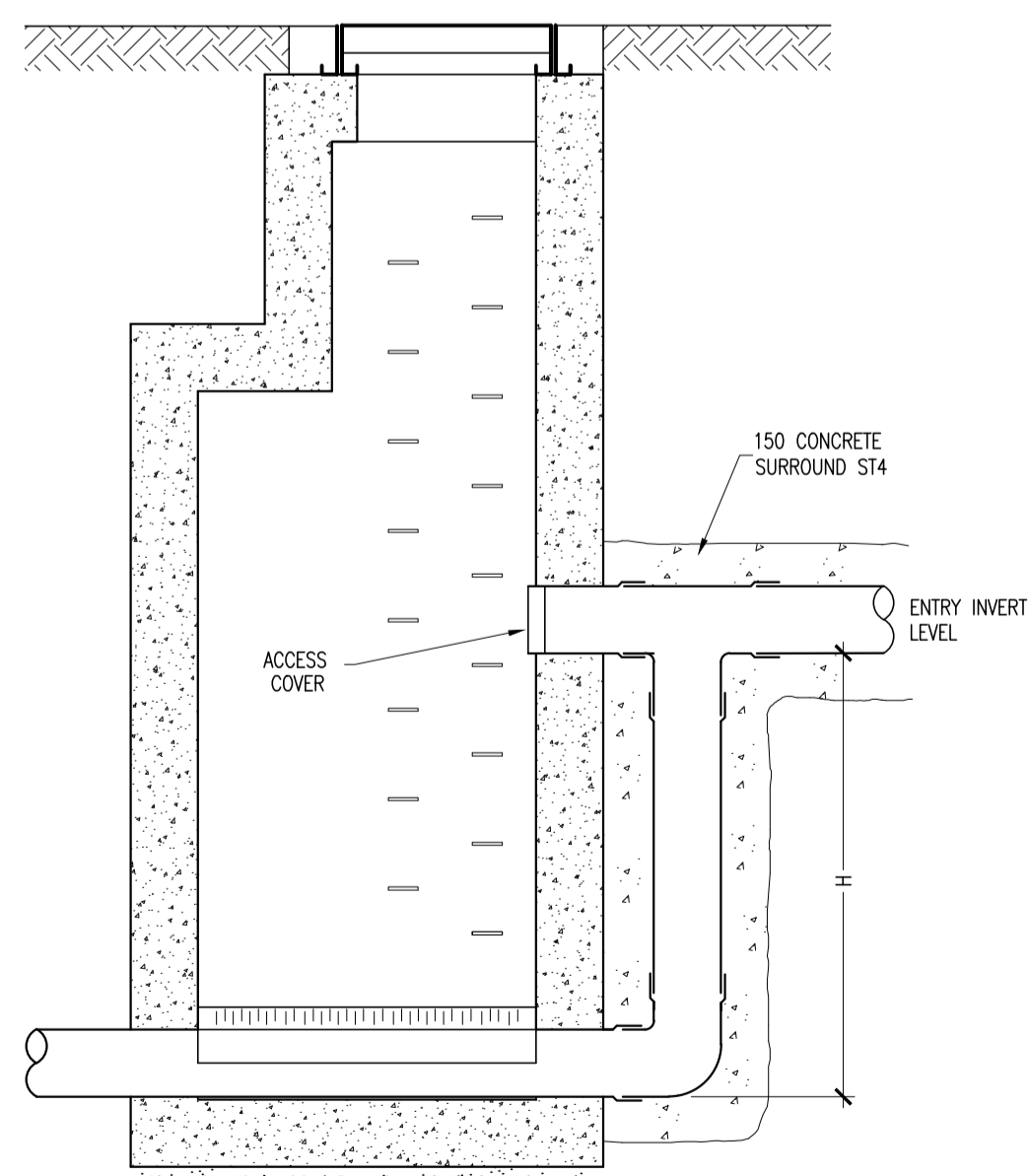
PLAN



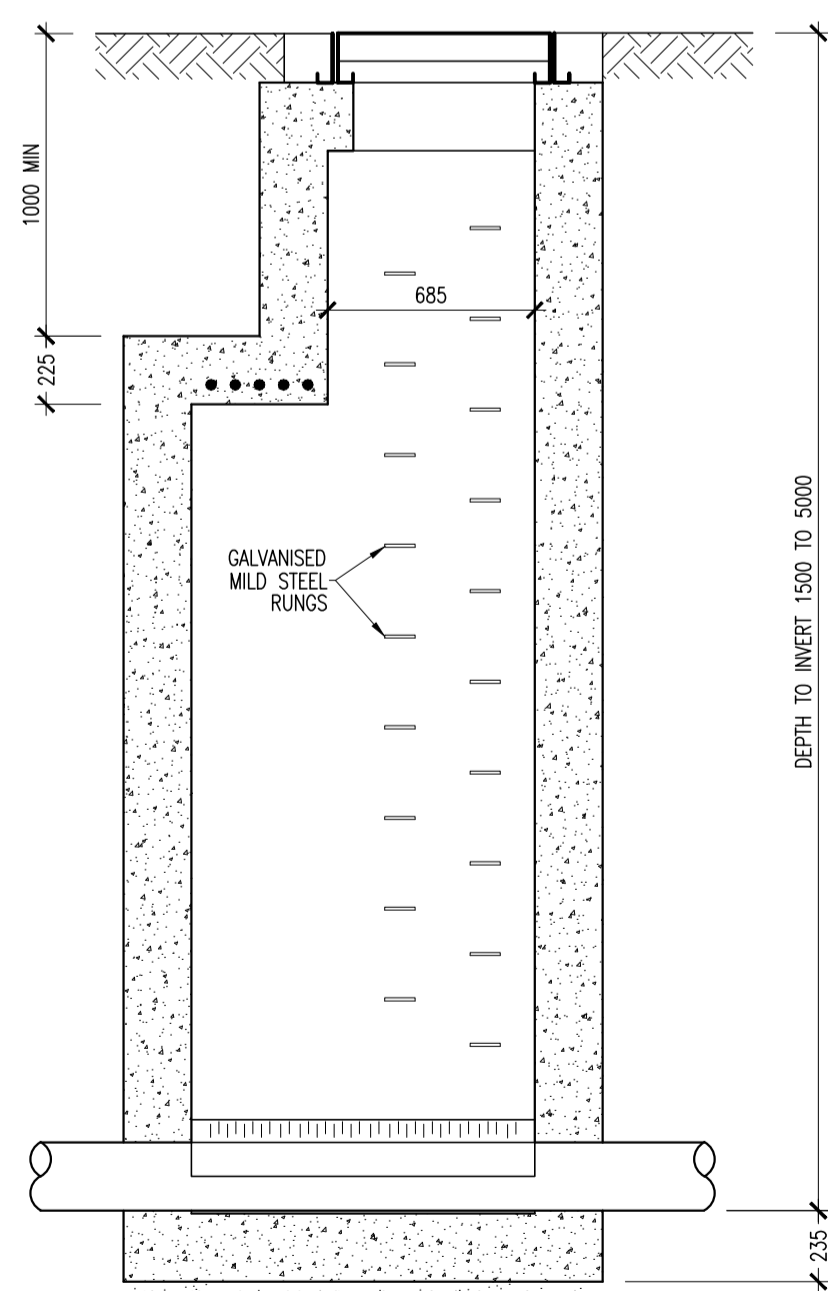
SECTION C-C

SECTION D-D

RECTANGULAR PRECAST ROAD GULLY DETAIL



BACKDROP MANHOLE

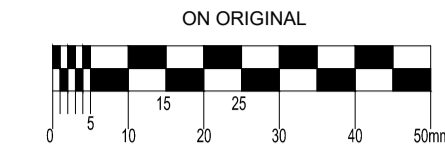


DEEP MANHOLE

PRIVATE DRAINAGE
[ALTERNATIVE IN-SITU REINFORCED CONCRETE MANHOLE DETAILS]
(STRUCTURAL ENGINEER TO PROVIDE CONSTRUCTION DETAILS)

SHALLOW MANHOLE

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- NOTES:
- C20/25 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 280kg/m³, MAXIMUM WATER/CEMENT RATIO OF 0.65 AND SLUMP CLASS S2.
 - C25/30 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 280kg/m³, MAXIMUM WATER/CEMENT RATIO OF 0.65 AND SLUMP CLASS S2.
 - C40/50 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 400kg/m³, MAXIMUM WATER/CEMENT RATIO OF 0.45 AND SLUMP CLASS S3.
 - WHERE CLASS 6F1/6F2 CAPPING MATERIAL IS PROPOSED WITHIN 500mm OF CONCRETE OR STEEL, CLASS 6N TO BE USED INSTEAD.
 - PLEASE REFER TO STRUCTURAL ENGINEERS DRAWINGS AND DETAILS FOR SPECIFICATIONS RELATING TO STRUCTURAL ELEMENTS

NOTE:
ALL WORKS & SPECIFICATIONS TO BE UNDERTAKEN IN ACCORDANCE WITH:
• TII SPECIFICATION FOR ROADWORKS
• GREATER DUBLIN CODE OF PRACTICE FOR DRAINAGE WORKS
• RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS
• IRISH WATER CODE OF PRACTICE AND STANDARD DETAILS

P01	30-03-22	ISSUED FOR PLANNING	KGO	PM
rev	date	description	by	chkd.
		A - Approved		
		B - Approved with comments		
		C - Do not use		

client approval
suitability S2 - INFORMATION issue purpose PLANNING

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DE LA SALLE RESIDENTIAL DEVELOPMENT BALLYFERMOT, DUBLIN 10

STANDARD DETAILS SHEET 3 OF 5

DELPHI ARCHITECTS

designed by	author	scale	sheet size
PM	KGO	AS SHOWN	A1
drawing no.			revision
180189-DBFL-XX-DR-C-5004			P01