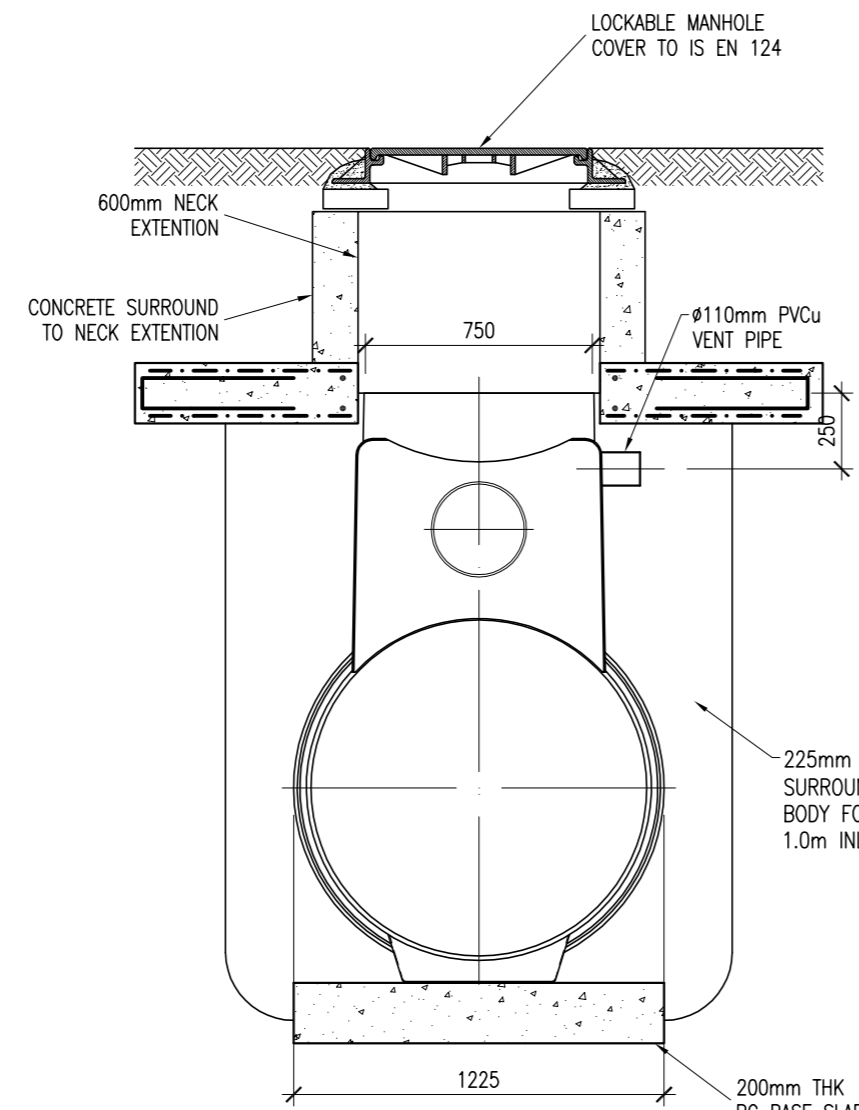


NOTE: FOR UNIT DIMENSIONS REFER TO MANUFACTURERS BROCHURE & DETAILS

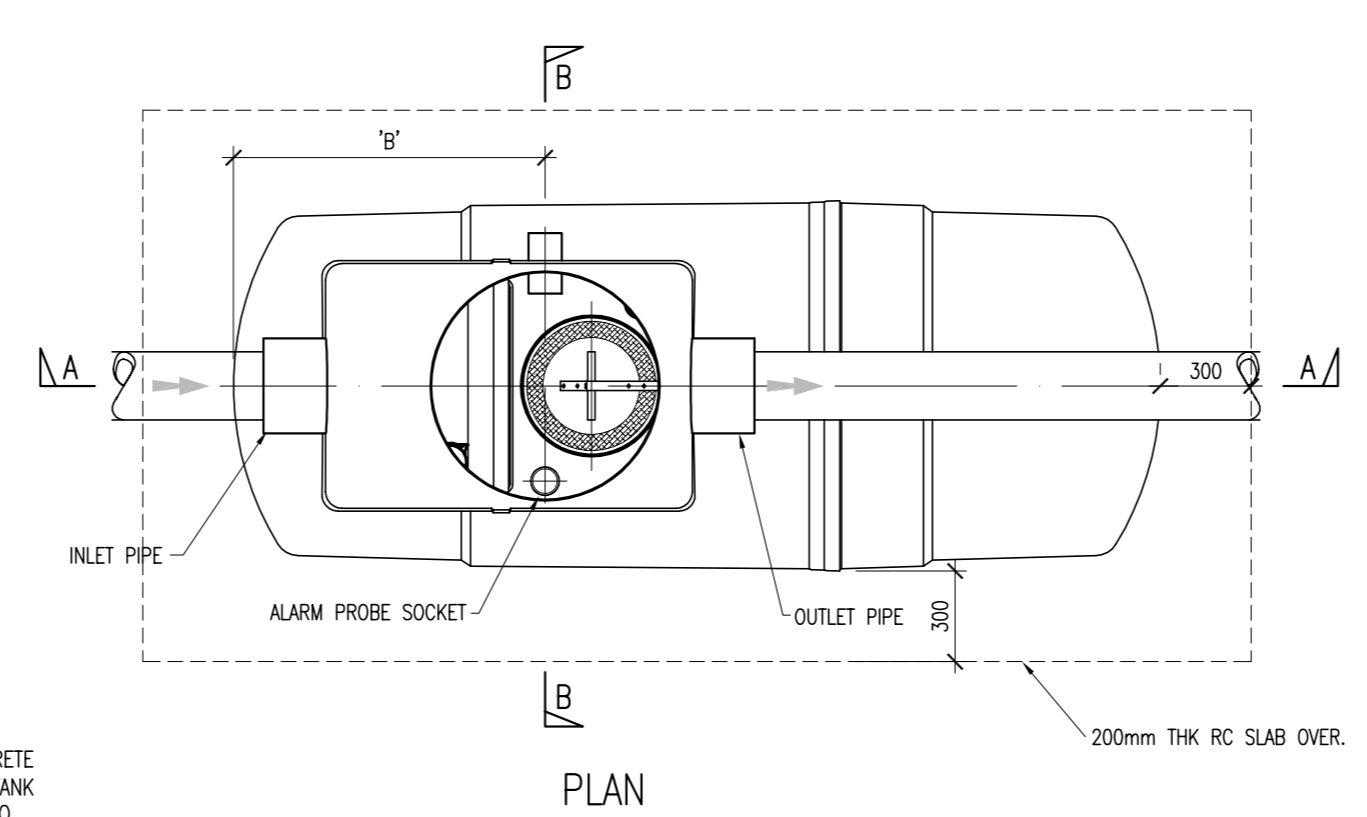
SECTION A-A



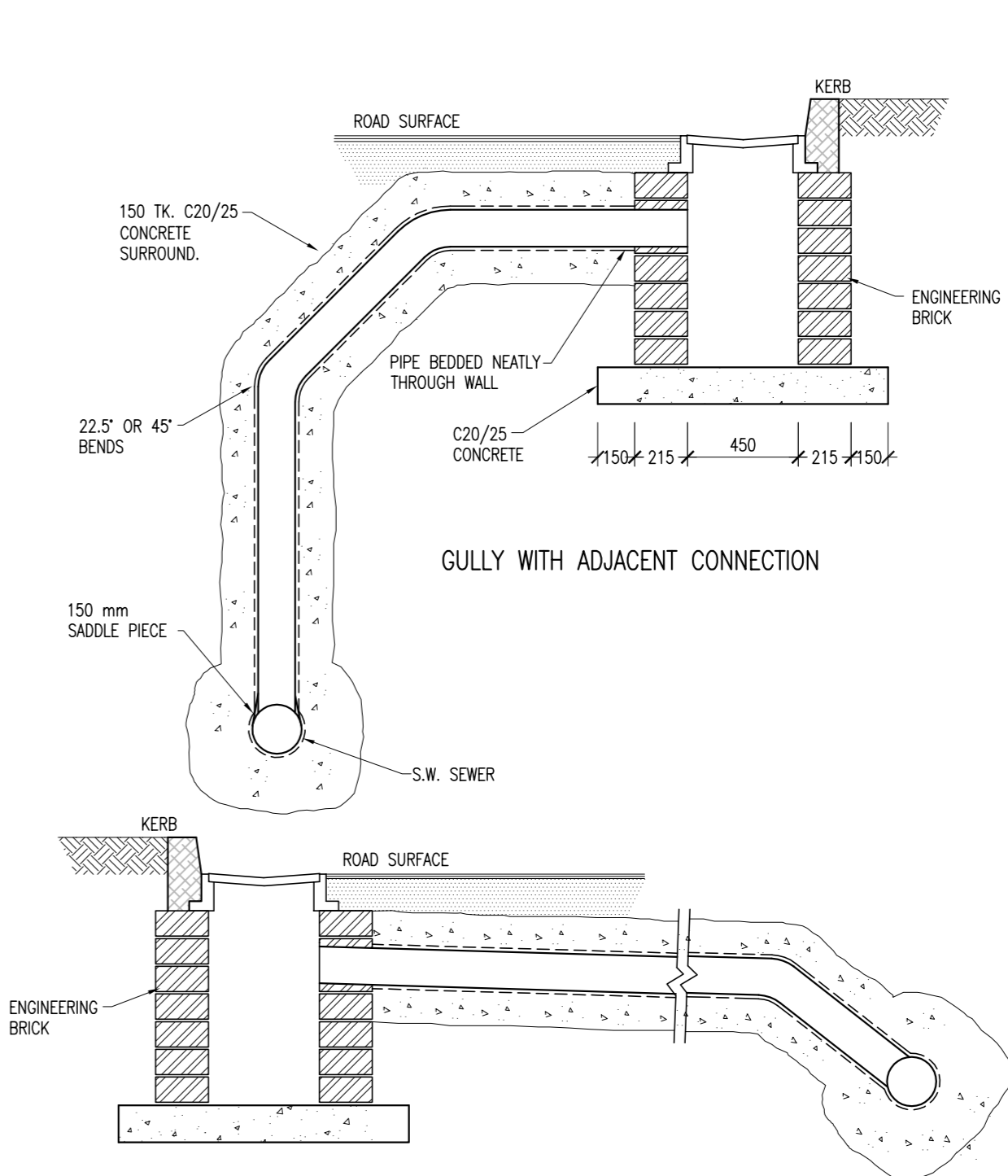
SECTION B-B

PETROL INTERCEPTOR DETAIL

SCALE 1:25

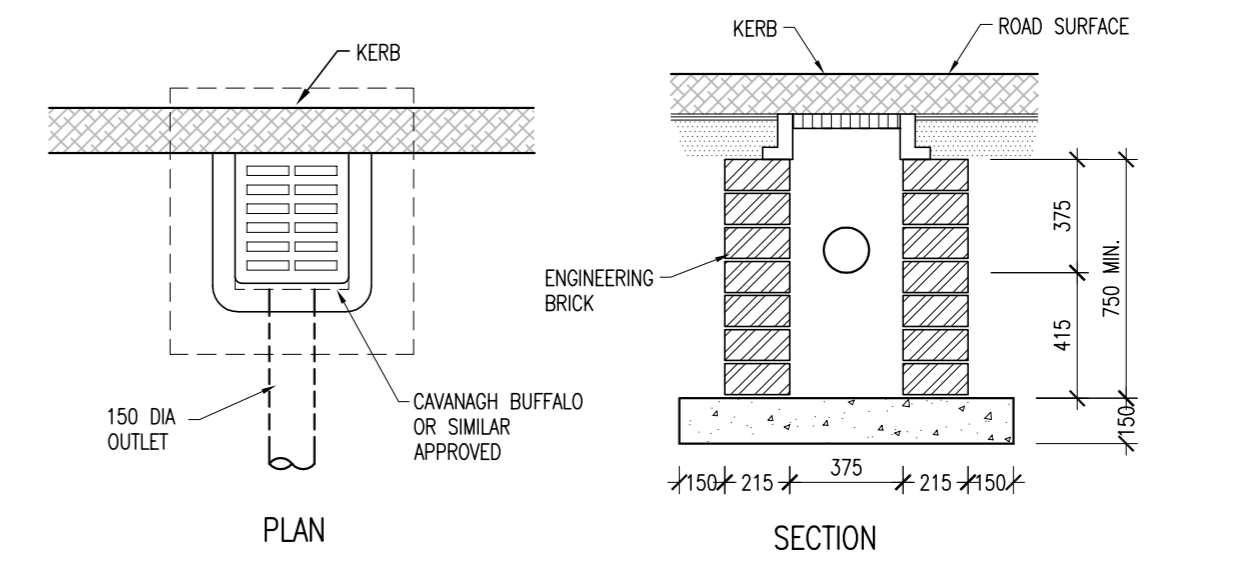


PLAN

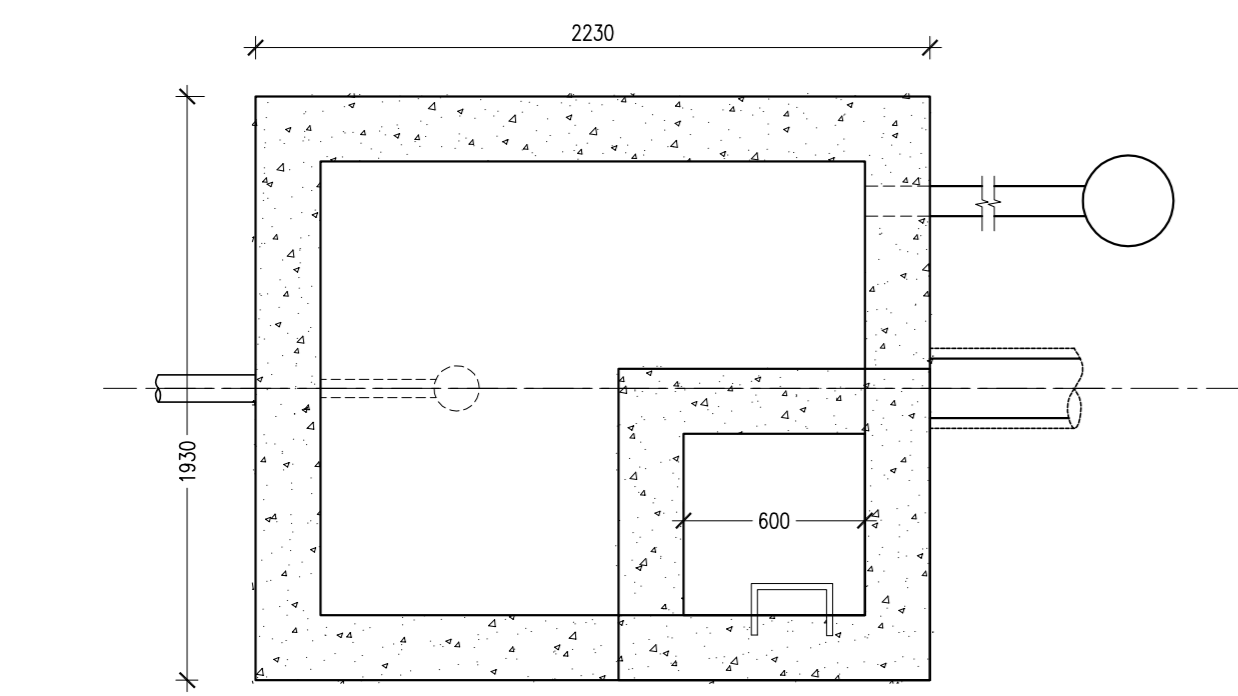


GULLY WITH ADJACENT CONNECTION

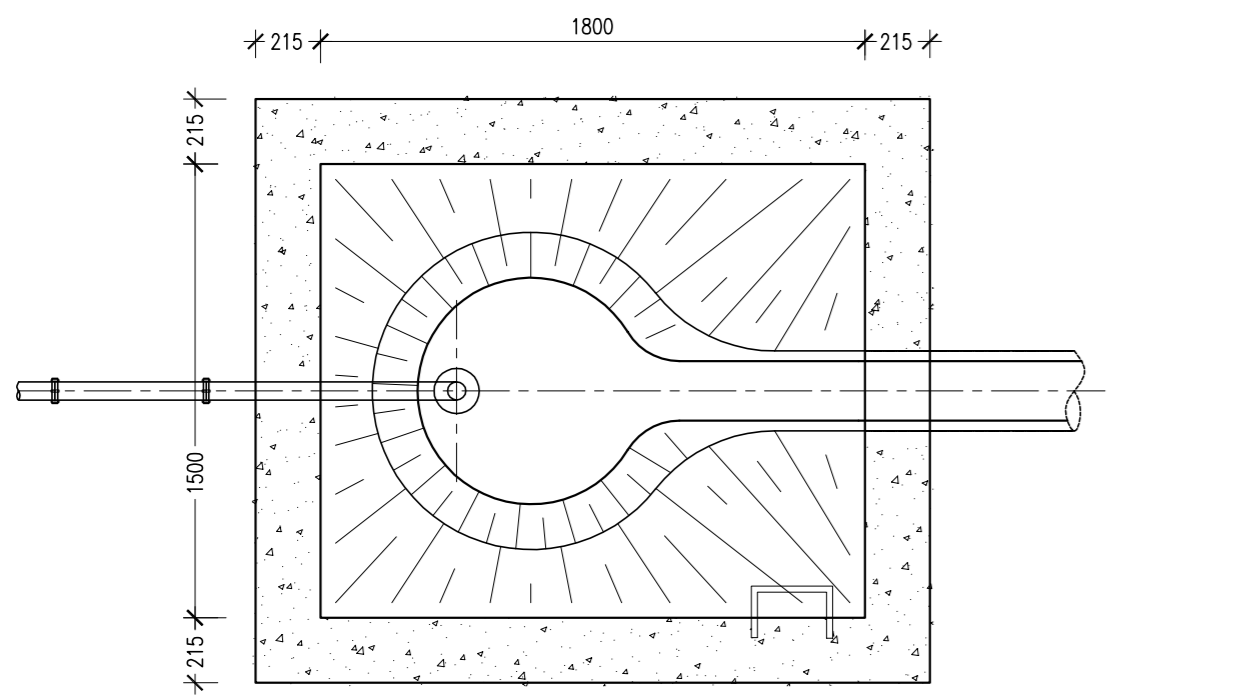
GULLY WITH CONNECTION ON OPPOSITE SIDE OF ROAD



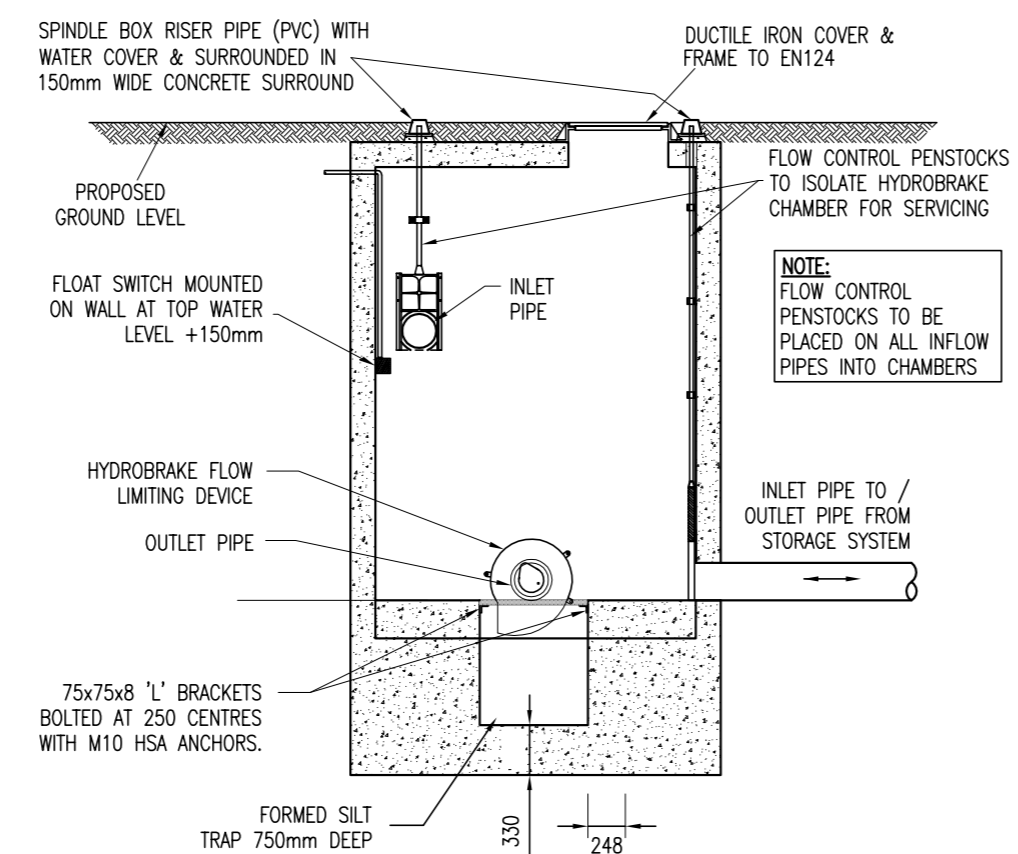
IN-SITU ROAD GULLY DETAILS



ROOF PLAN

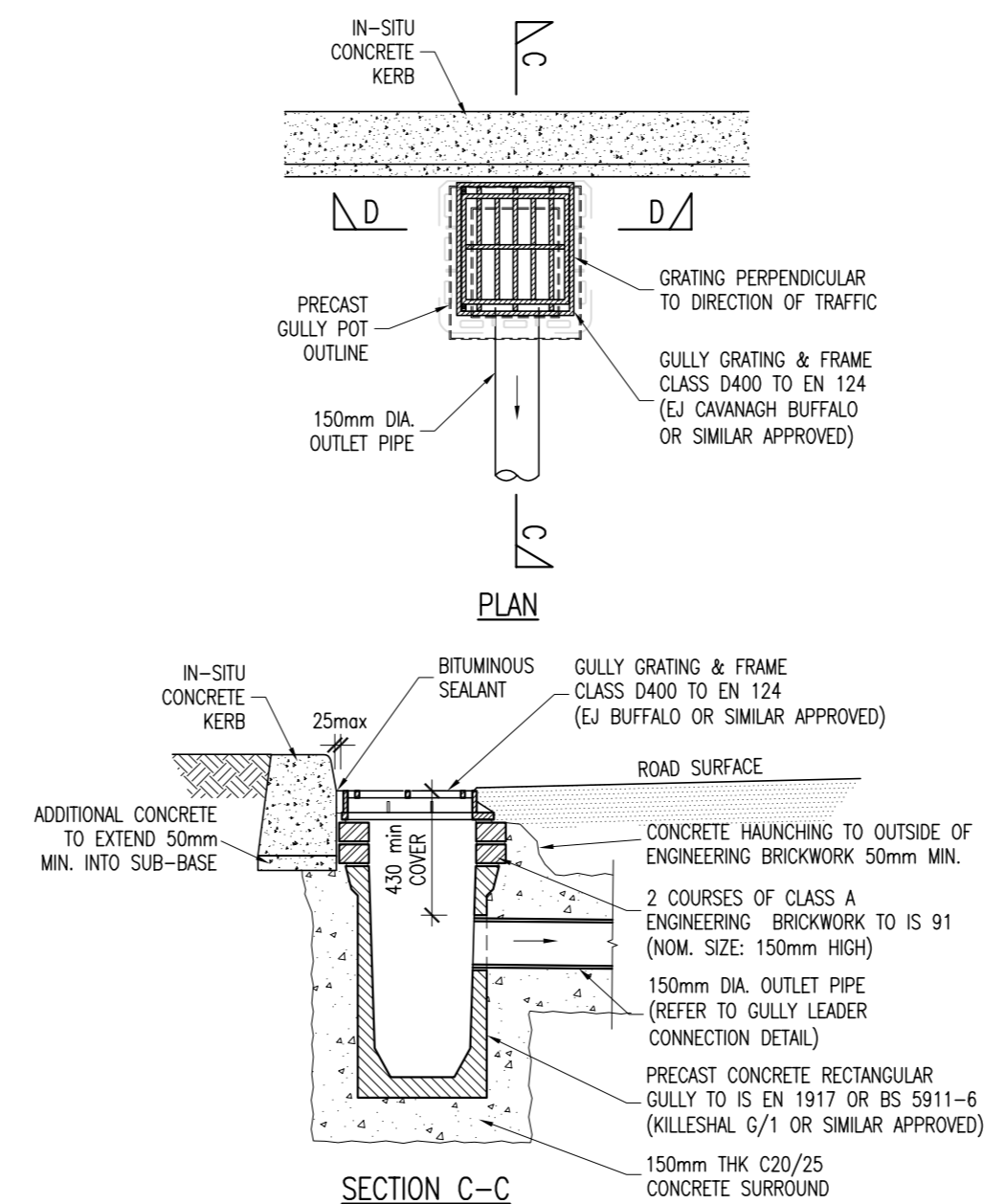


SECTION A-A

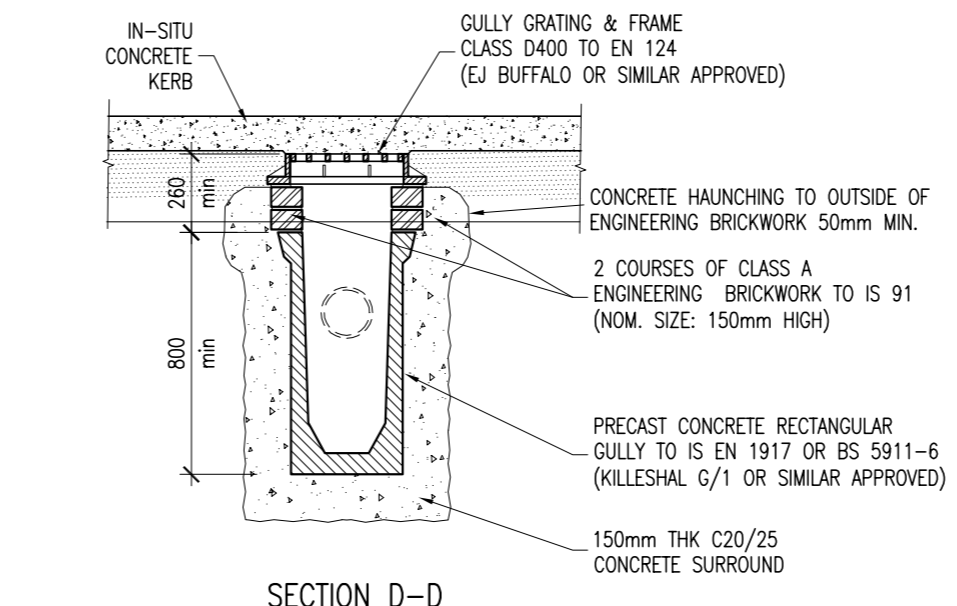


SECTION THROUGH HYDROBRAKE MANHOLE

SCALE 1:50

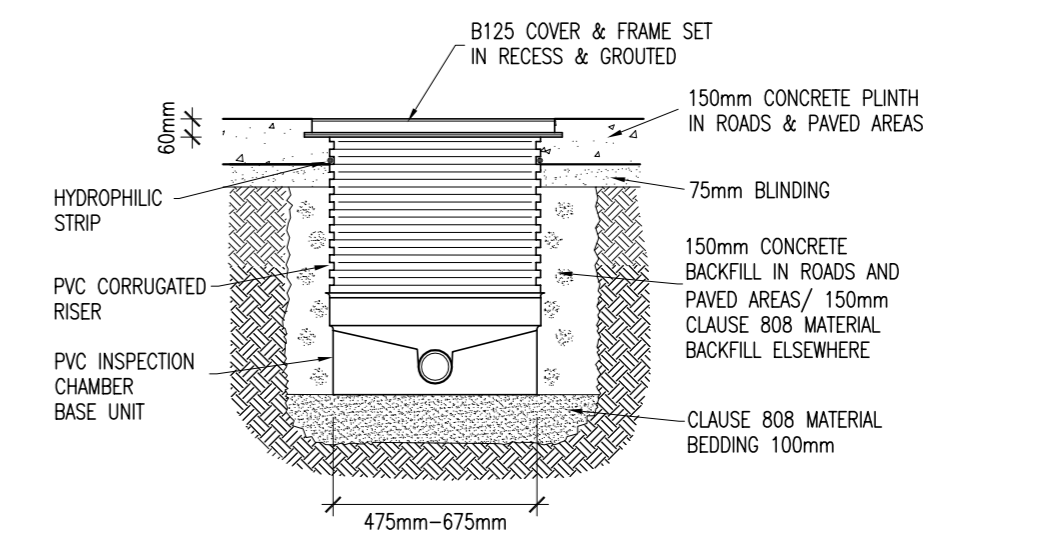


SECTION C-C

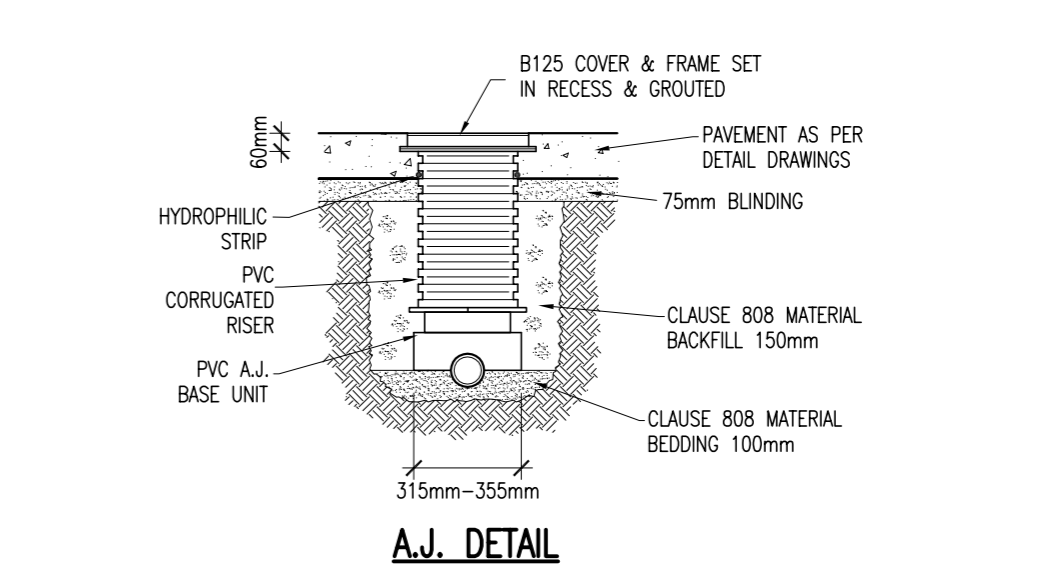


SECTION D-D

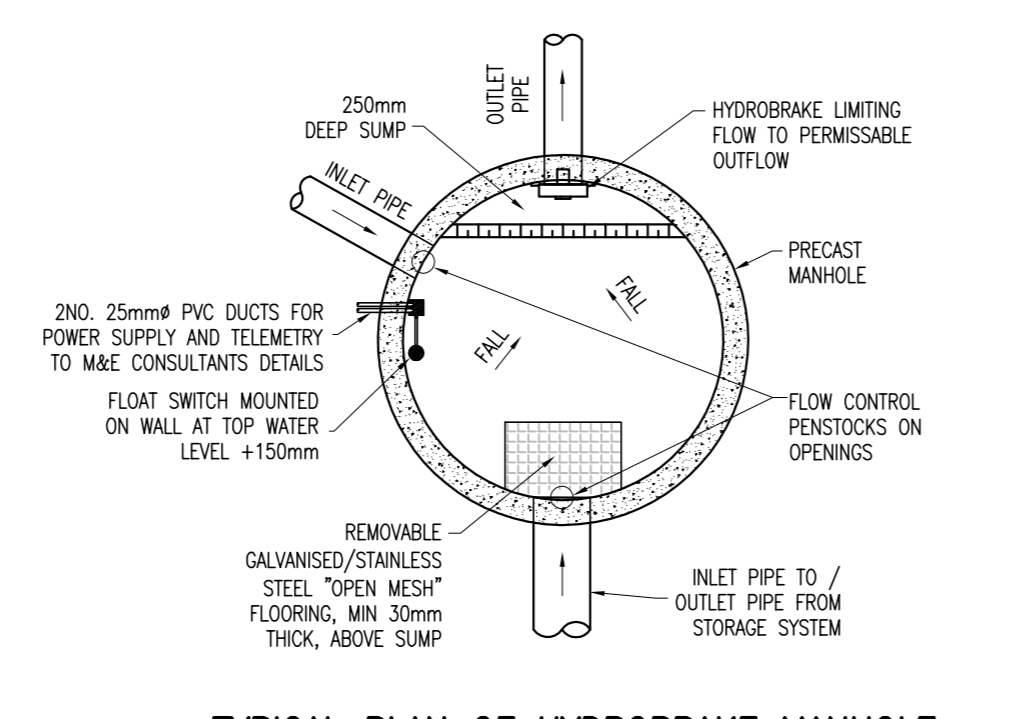
RECTANGULAR PRECAST ROAD GULLY DETAIL



INSPECTION CHAMBER

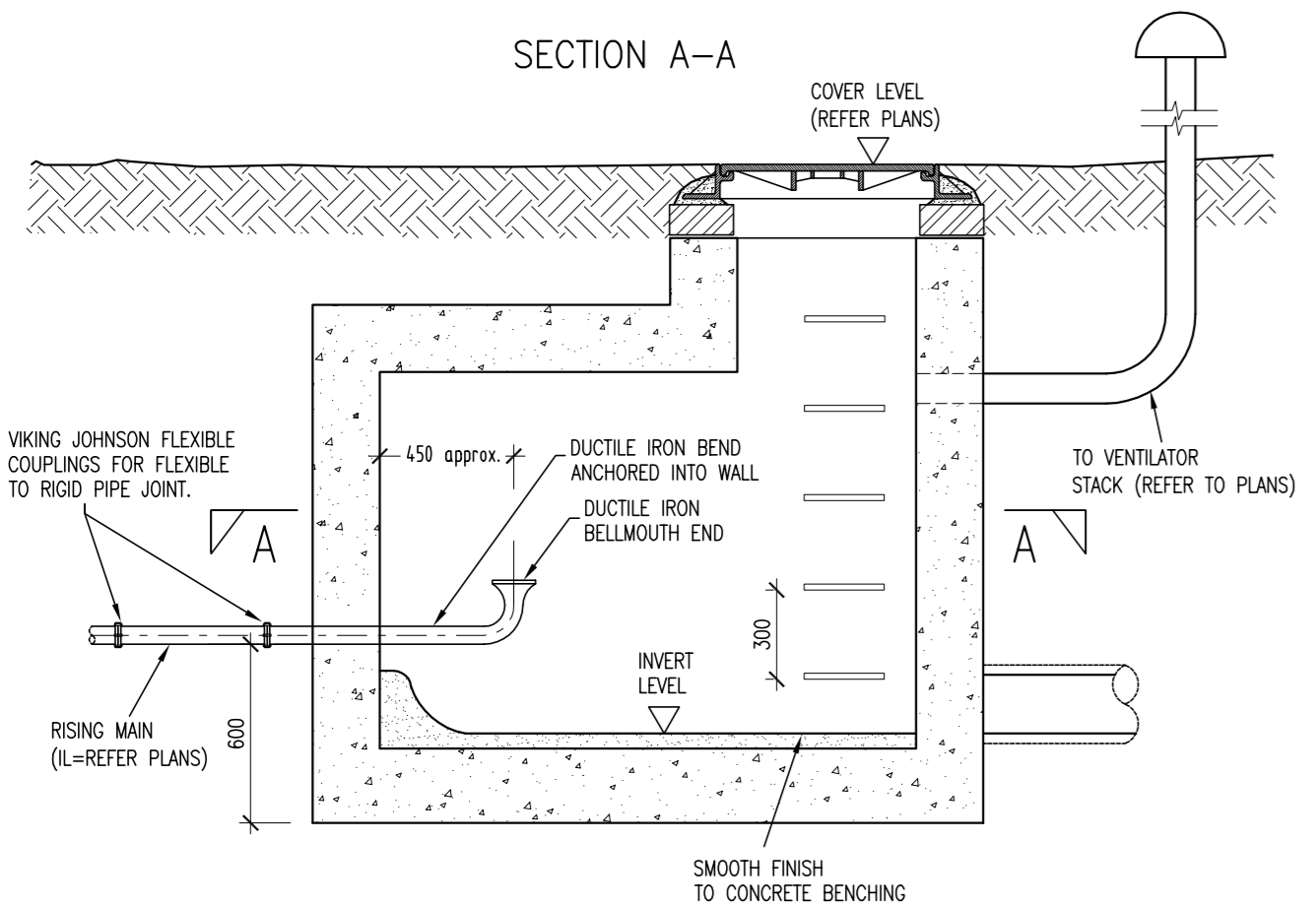


A.J. DETAIL



TYPICAL PLAN OF HYDROBRAKE MANHOLE

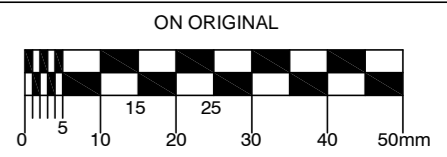
SCALE 1:50



RISING MAIN OUTFALL MANHOLE

SCALE 1:25

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- NOTES:
- C20/25 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 260kg/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.

NOTE:
ALL WORKS 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

REV	DATE	DESCRIPTION	BY	CHKD.
A	14/06/19	REVISED FOR PLANNING	KAL'E	SVC

DESIGNED	SVC	PREPARED	KAL'E
DATE	JUN 2019	CHECKED	PMF

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PROJECT
PROPOSED RESIDENTIAL DEVELOPMENT AT CHURCH ROAD, KILLINEY, CO. DUBLIN

DRG. TITLE
STANDARD DETAILS SHEET 3 OF 4

ARCHITECT
O'MAHONY PIKE ARCHITECTS

SCALE	1:25 @A1	FILE REF.	180153-3021
DRG. NO.	180153-3023		A