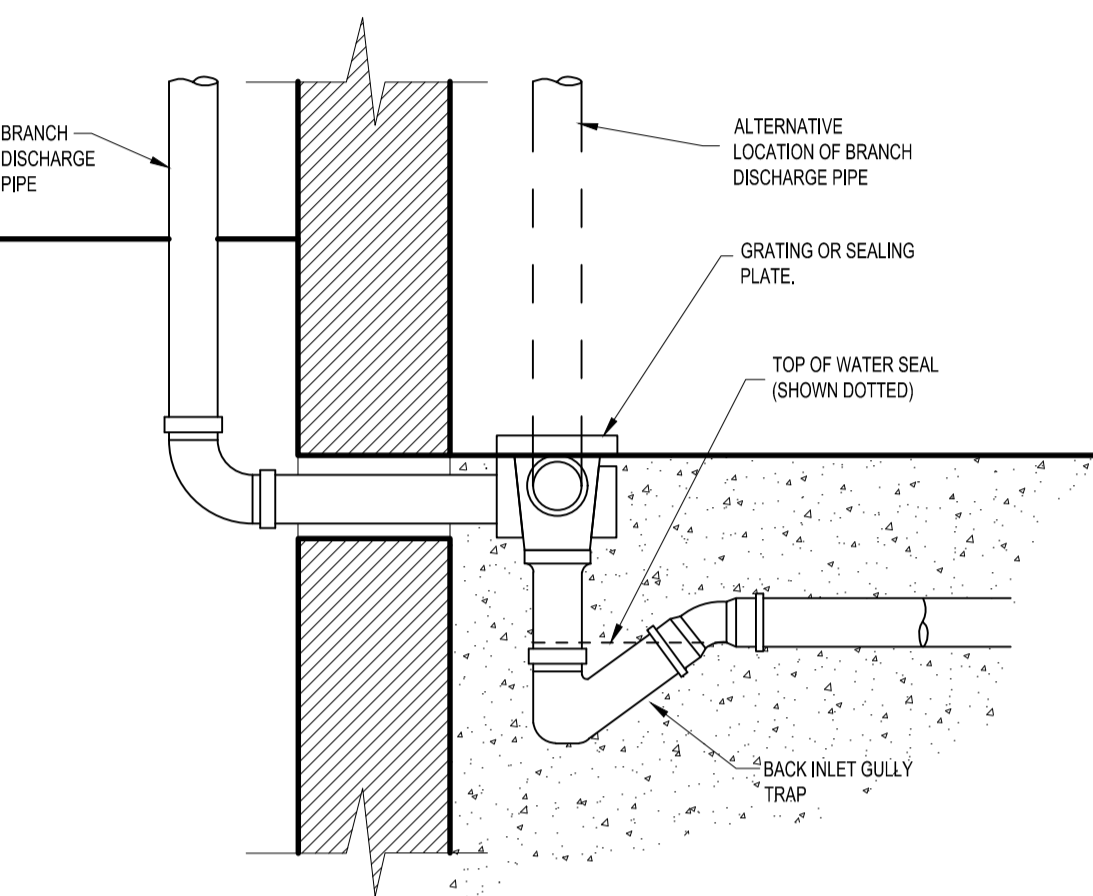
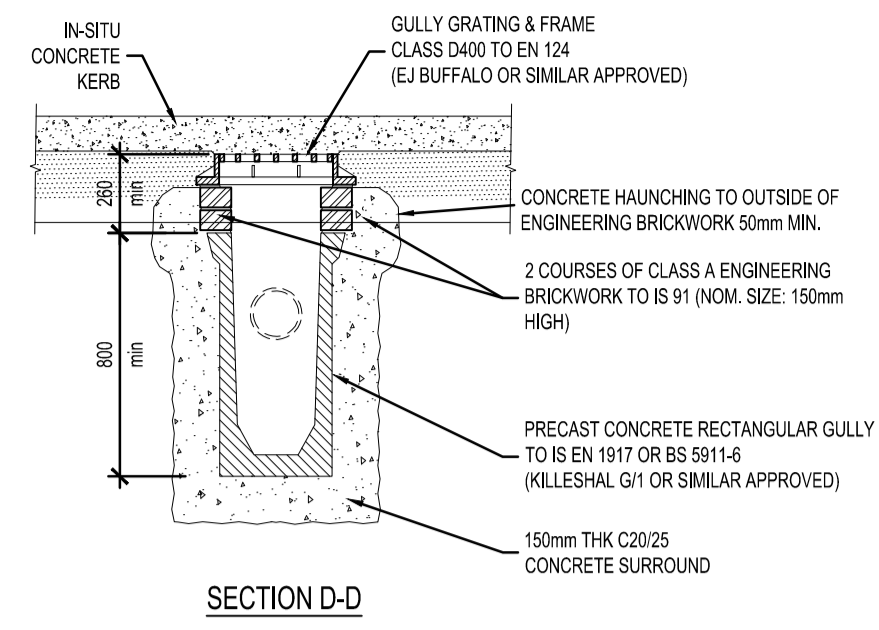
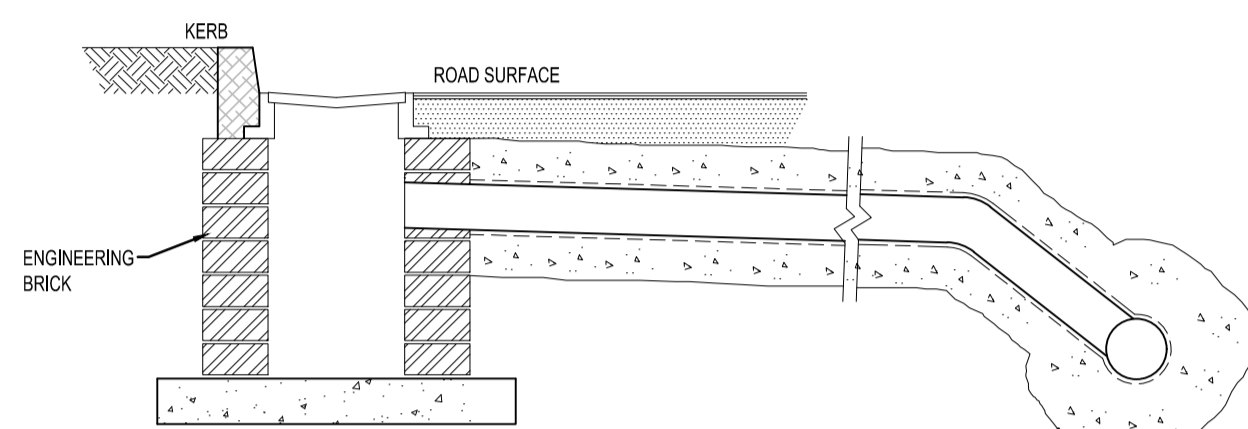


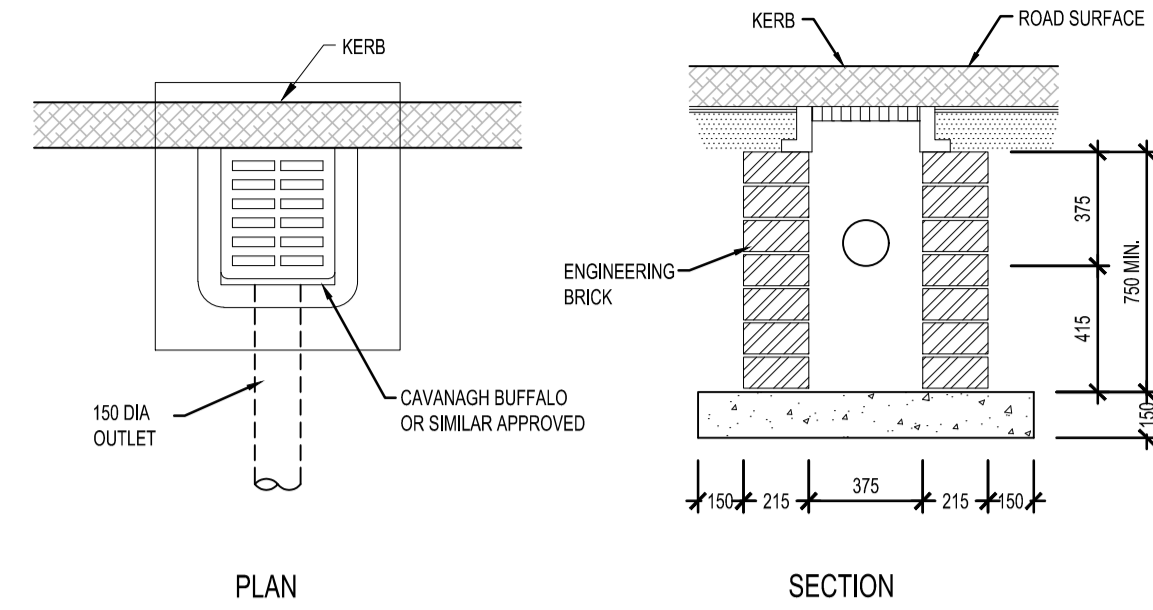
RECTANGULAR PRECAST ROAD GULLY DETAIL
SCALE 1:25



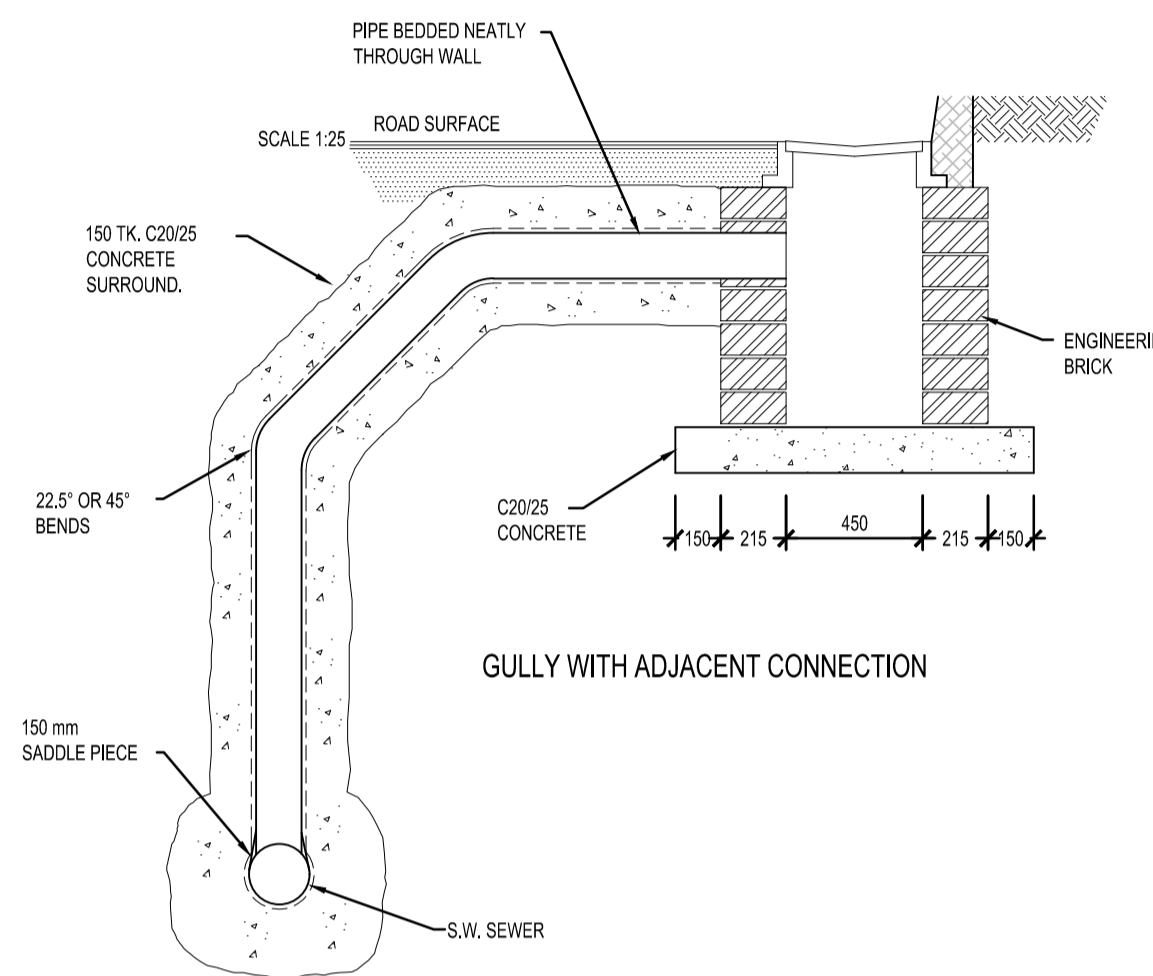
BACK INLET GULLY TRAP
SCALE 1:25



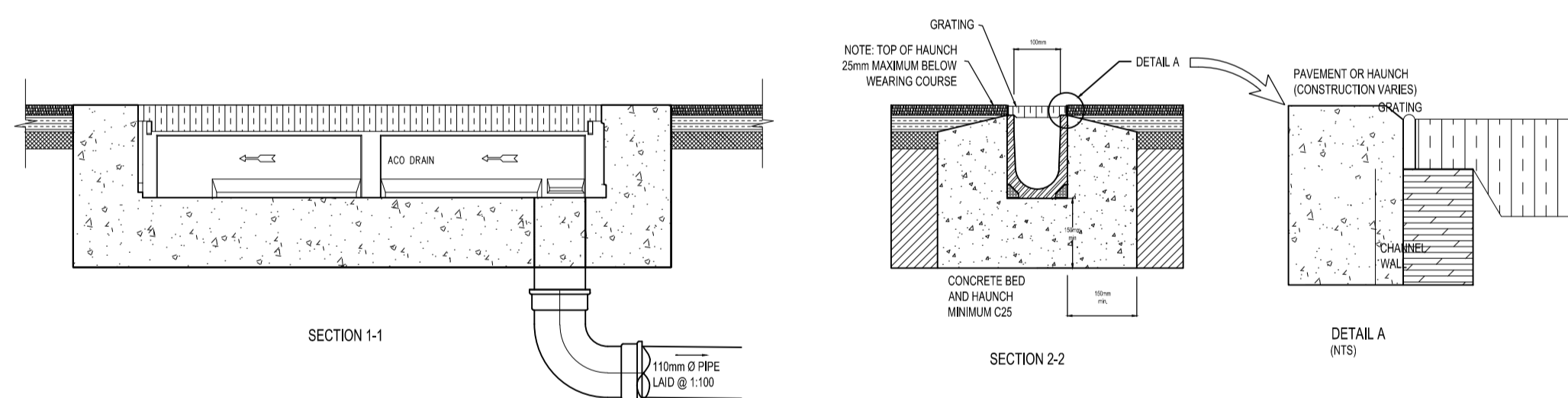
GULLY WITH CONNECTION ON OPPOSITE SIDE OF ROAD



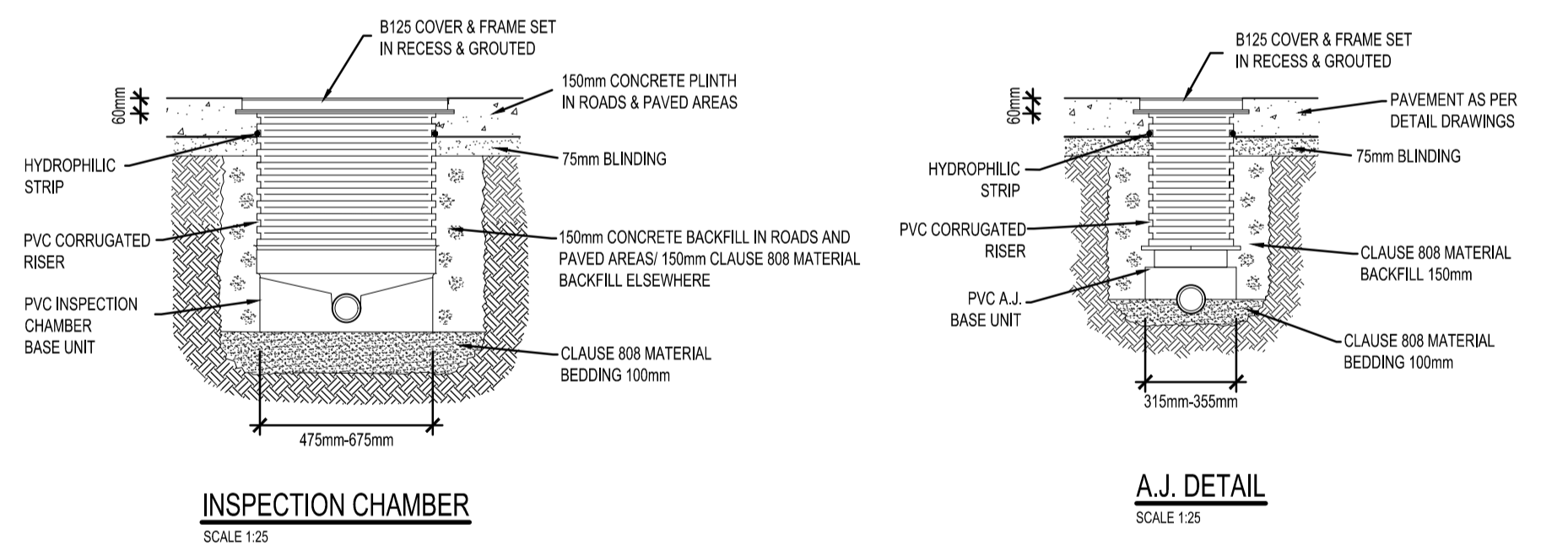
RECTANGULAR BLOCKWORK ROAD GULLY DETAILS



RECTANGULAR BLOCKWORK ROAD GULLY DETAILS



SCALE N.T.S.



NOTE: (CHAMBERS)
ARMSTRONG JUNCTIONS (315mm) TO HAVE A MAXIMUM DEPTH TO INVERT OF 620mm.
INSPECTION CHAMBERS - TYPE 1 (450mm) TO HAVE A MAXIMUM DEPTH TO INVERT OF 1.0m.
INSPECTION CHAMBERS - TYPE 2 (600mm) (TESRA 600 OR SIMILAR) TO HAVE MAXIMUM DEPTH TO INVERT OF 1.25m.

INSPECTION CHAMBER
SCALE 1:25

A.J. DETAIL
SCALE 1:25

- GENERAL NOTES:**
- ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE TO MALIN HEAD DATUM.
 - ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
 - CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE.
 - ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR
 - ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS.
 - COPYRIGHT OSL.

- SURFACE WATER NOTES:**
- ALL WORK TO BE UNDERTAKEN IN ACCORDANCE WITH:
 - TII SPECIFICATION FOR ROADWORKS GREATER DUBLIN CODE OF PRACTICE FOR DRAINAGE WORKS
 - RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS
 - ALL REINFORCED CONCRETE ON THIS DRAWING SHALL BE C25/30 WITH COVER = 50mm MIN. WITH A MINIMUM CEMENT CONTENT OF 280 kg/m³, MAXIMUM W/C RATIO OF 0.65 AND SLUMP CLASS S2
 - SURFACE FINISHES FOR CONCRETE:
 - CLASS F1 FOR ALL CONCRETE 100mm OR MORE BELOW GROUND LEVEL.
 - CLASS F3 FOR ALL EXPOSED CONCRETE ABOVE 100mm BELOW GROUND LEVEL.
 - ALL EXPOSED CORNERS ON CONCRETE SHALL BE CHAMFERED WITH 25mm x 25mm CHAMFERS. ALL STRUCTURAL CONCRETE (HEADWALLS, RC MANHOLES, PETROL INTERCEPTOR SLABS) TO RECEIVE MC DUR 1680 (OR SIMILAR APPROVED TAR MODIFIED EPOXY RESIN) TO ALL BURIED SURFACES, TO FINISH 100mm BELOW GROUND LEVEL.
 - ALL SEWERS SHALL BE PRESSURE TESTED PRIOR TO BACKFILLING.

0	1.00m	2.0m			
P02	01.08.25	ISSUED FOR PLANNING	BJM	DB	DB
P01	09.04.25	ISSUED FOR SECTION 32B SUBMISSION	DV	BJM	DB
REV	DATE	DESCRIPTION	BY	CHKD	AUTH

CLIENT: **HOMELAND PROJECTS LTD.**

PROJECT: **LARGE-SCALE RESIDENTIAL DEVELOPMENT AT ROSS ROAD, KILLARNEY, CO. KERRY**

TITLE: **PROPOSED SURFACE WATER DETAILS SHEET 3**

PURPOSE: **FOR PLANNING**

ORIGINAL SCALE: **A1 - NTS** ORIGINAL ISSUE DATE: **27.02.25**

STATUS: **S2** DRAWING NO: **24041-OSL-90-DR-C-9022** REV: **P02**

SADDLE CONNECTION FROM ACCESS JUNCTION (A.J.) BOX TO COLLECTOR SEWER
SCALE N.T.S.

