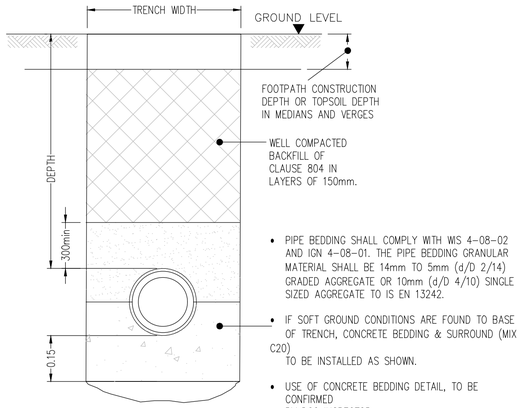
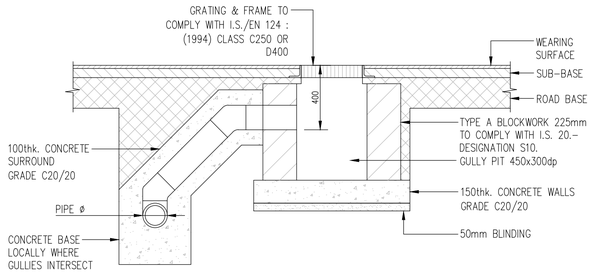


- PIPE BEDDING SHALL COMPLY WITH WIS 4-08-02 AND IGN 4-08-01. THE PIPE BEDDING GRANULAR MATERIAL SHALL BE 14mm TO 5mm (d/D 2/14) GRADED AGGREGATE OR 10mm (d/D 4/10) SINGLE SIZED AGGREGATE TO IS EN 13242.
- IF SOFT GROUND CONDITIONS ARE FOUND TO BASE OF TRENCH, CONCRETE BEDDING & SURROUND (MIX C20) TO BE INSTALLED AS SHOWN.
- USE OF CONCRETE BEDDING DETAIL, TO BE CONFIRMED BY DCC INSPECTOR.

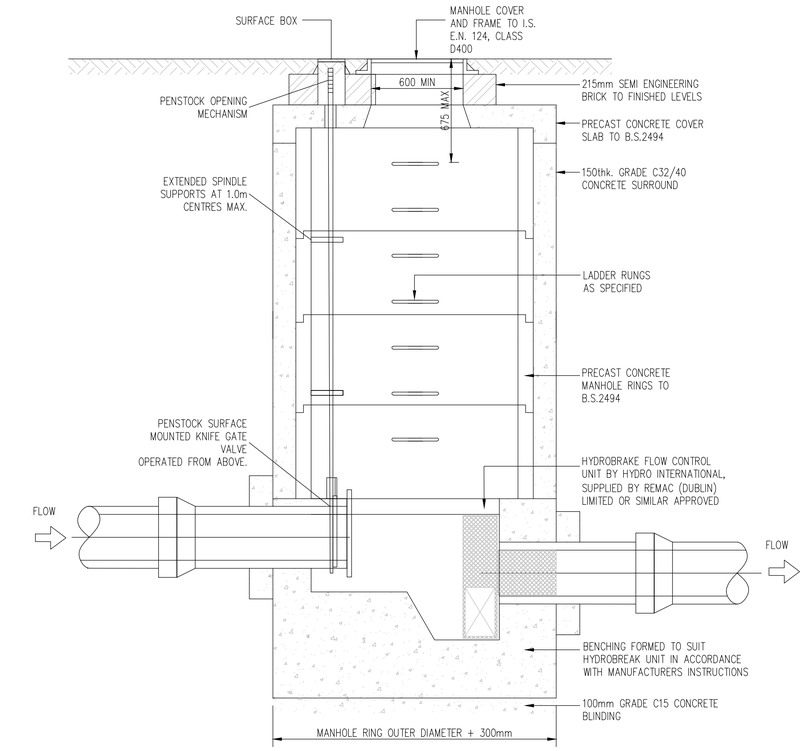
PIPE BEDDING IF DEPTH OF COVER > 1.2m
SCALE : 1:10

NOTES :

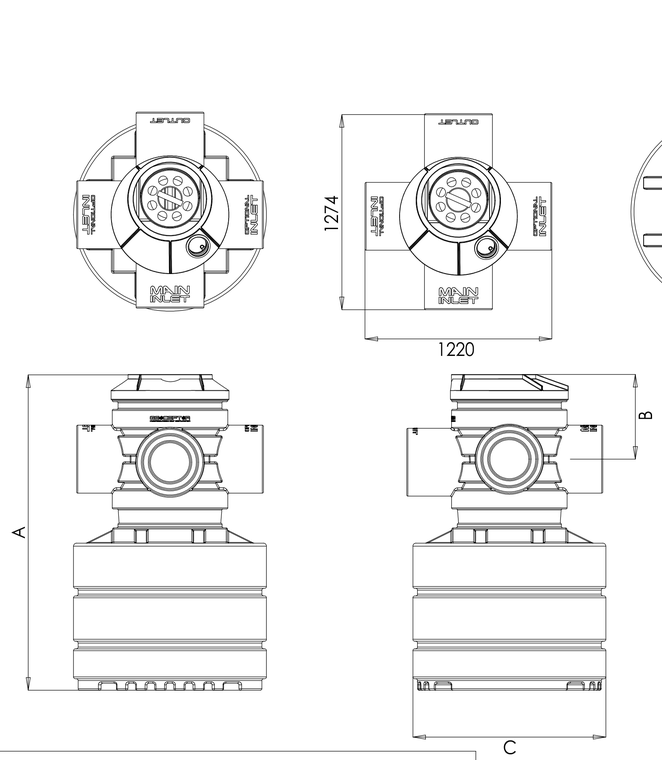
1. THE MINIMUM DEPTH FROM THE TOP OF THE GRATING TO THE BOTTOM OF THE GULLEY OUTLET IS TO BE 400mm. WHEN THE CONNECTING PIPE IS UNDER A CARRIGEWAY AND 600mm ELSEWHERE.
2. WHEN AN INSITU CAST GULLY HAS A TRAP, THE STOPPERS SHALL COMPLY WITH THE REQUIREMENTS OF BS 5911 : PART 2.

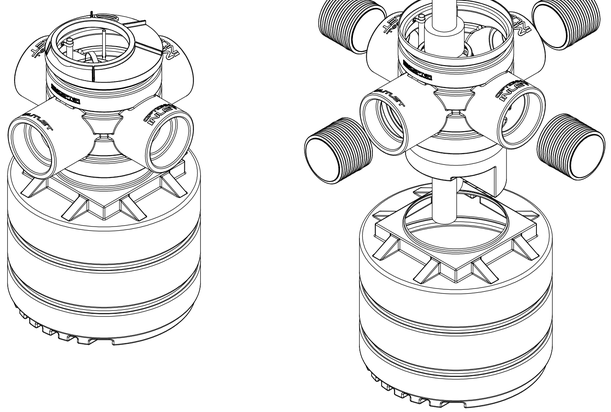


ROAD GULLY DETAILS
SCALE : 1:20



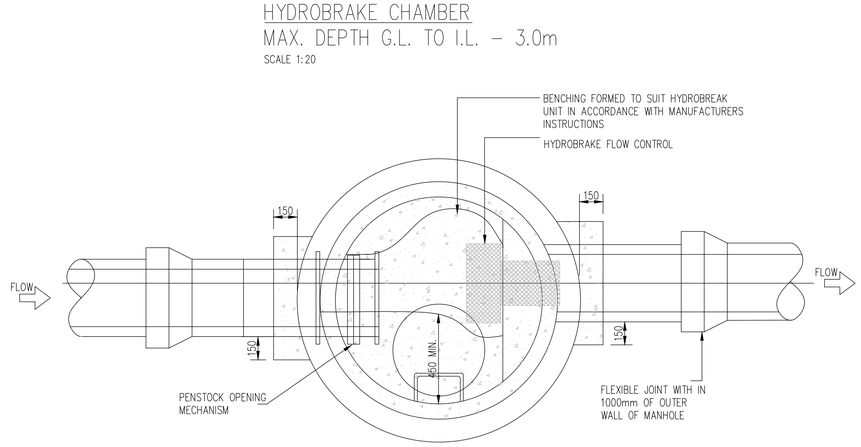
HYDROBRAKE CHAMBER
MAX. DEPTH G.L. TO I.L. – 3.0m
SCALE 1:20





PRODUCT CODE	NOMINAL SIZE	PIPEWORK OPTIONS ø (mm)	OVERALL DEPTH A (mm)	INLET CENTRE B (mm)	CHAMBER DIAMETER C (mm)	OVERALL WEIGHT (Kg)
GNSB6	6	160, 225, 300	1966	585	1260	83
GNSB15	15	160, 225, 300	2711	585	1260	102
GNSB20	20	160, 225, 300	2805	585	1560	140
GNSB40	40	160, 225, 300, 375	3000	585	2150	135

PETROL INTERCEPTOR GEOCEPTOR NSB15 DETAILS
NTS



PLAN ON HYDROBRAKE CHAMBER
MAX. DEPTH G.L. TO I.L. –3.0m
SCALE 1:20

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NOTES

1. For setting out refer to Architect's drawings.
2. This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
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REV	DESCRIPTION	DRN. BY	CHK. BY	DATE
P01	ISSUED FOR PLANNING	SC	LJ	26.03.2026
P02	ISSUED IN DRAFT FOR REVIEW	SC	LJ	26.06.2026
P03	ISSUED FOR INFORMATION	SC	LJ	03.07.2026
P04	ISSUED FOR INFORMATION	SC	LJ	24.07.2026
P05	ISSUED FOR FINAL PLANNING DRAFT	SC	LJ	14.08.2026
P06	ISSUED FOR PLANNING	SC	LJ	17.08.2026

PROJECT	RESIDENTIAL DEVELOPMENT AT SUMMERHILL RD,
CLIENT	SOLKERRY VENTURES LTD.
JOB No.	D144
DRAWING No.	D144-CSC-XX-XX-DR-C-0016
STATUS	STATUS S2 - Suitable for Information
TITLE	STORM WATER DRAINAGE DETAILS SHEET 3

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DRAWN BY	CHECKED BY	REVISION
SC	LJ	P06
	SCALE	DATE
	NA	Mar. '26

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