

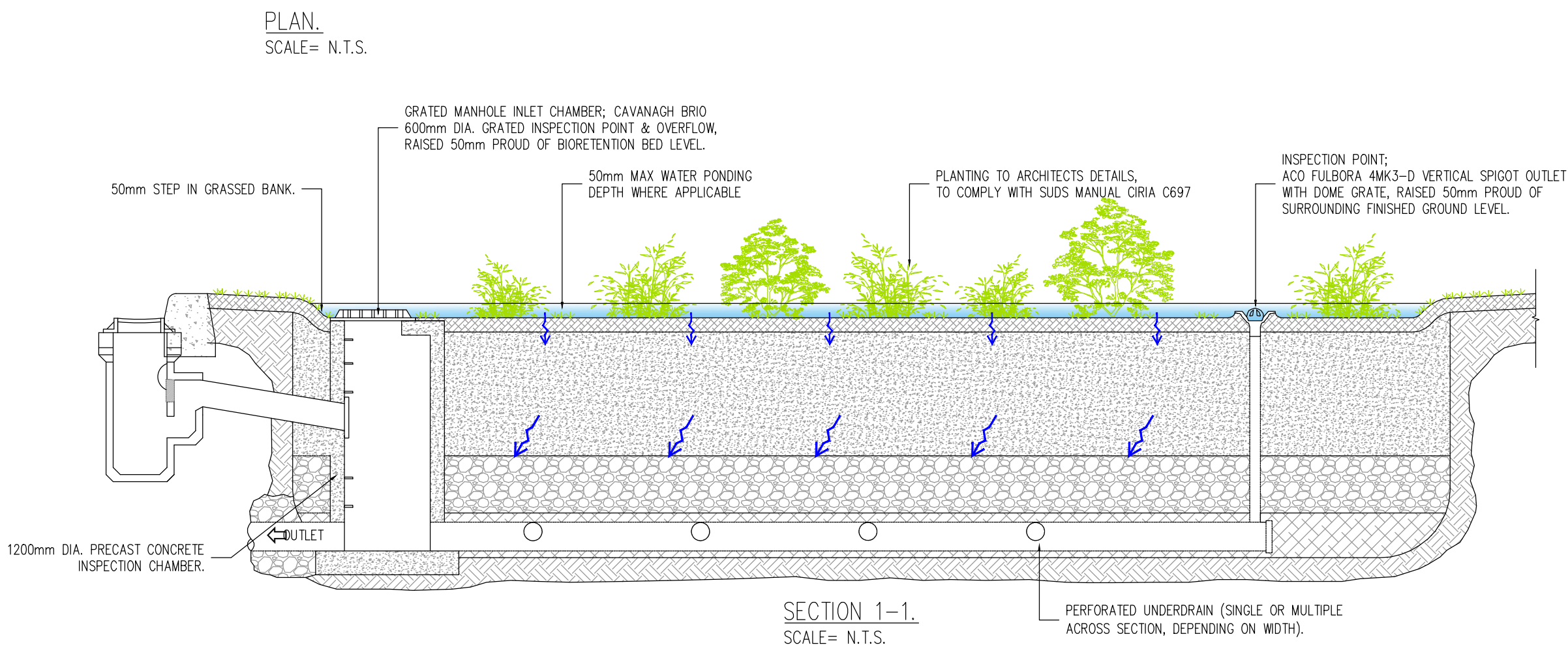
NOTES:

- C20/25 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 280kg/m³, MAXIMUM WATER/CEMENT RATIO OF 0.65 & SLUMP CLASS S2.
- C25/30 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 280kg/m³, MAXIMUM WATER/CEMENT RATIO OF 0.65 & SLUMP CLASS S2.
- C40/50 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 400kg/m³, MAXIMUM WATER/CEMENT RATIO OF 0.45 & SLUMP CLASS S3.
- WHERE CLASS 6F1/6F2 CAPPING MATERIAL IS PROPOSED WITHIN 500mm OF CONCRETE OR STEEL, CLASS 6N TO BE USED INSTEAD.

NOTES:

ALL WORKS & SPECIFICATIONS TO BE UNDERTAKEN IN ACCORDANCE WITH:

- NRA SPECIFICATIONS FOR ROADWORKS
- GREATER DUBLIN CODE OF PRACTICE FOR DRAINAGE WORKS.
- RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS.



BIORETENTION AREA – SCHEMATIC LAYOUT.
SCALE= N.T.S.

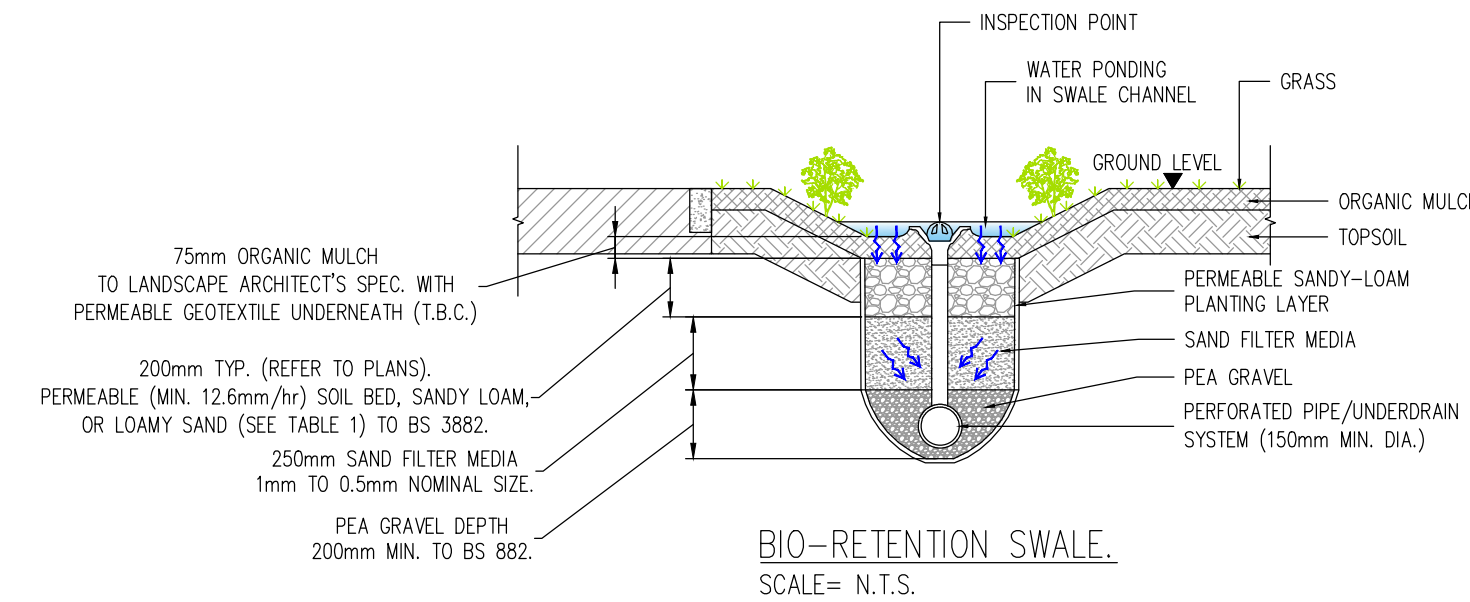
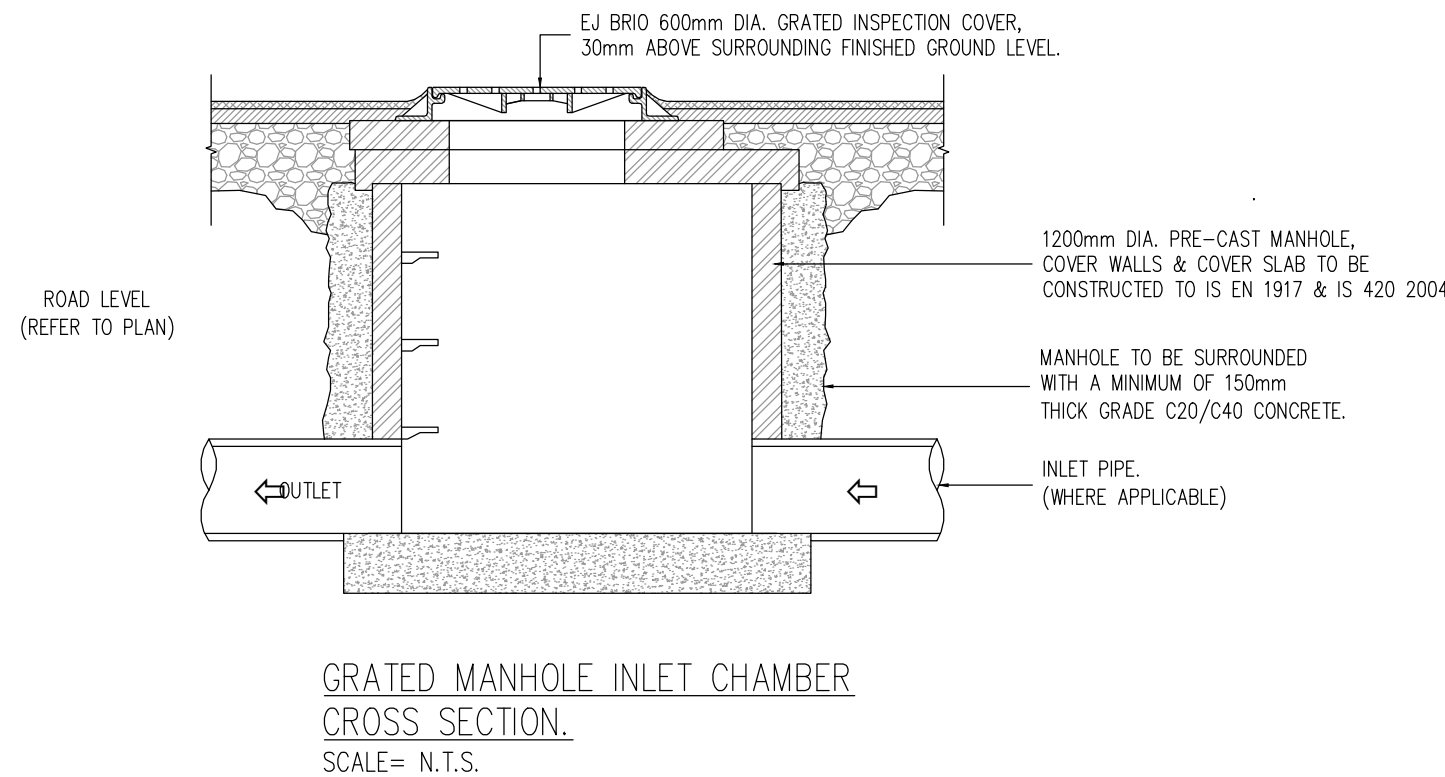
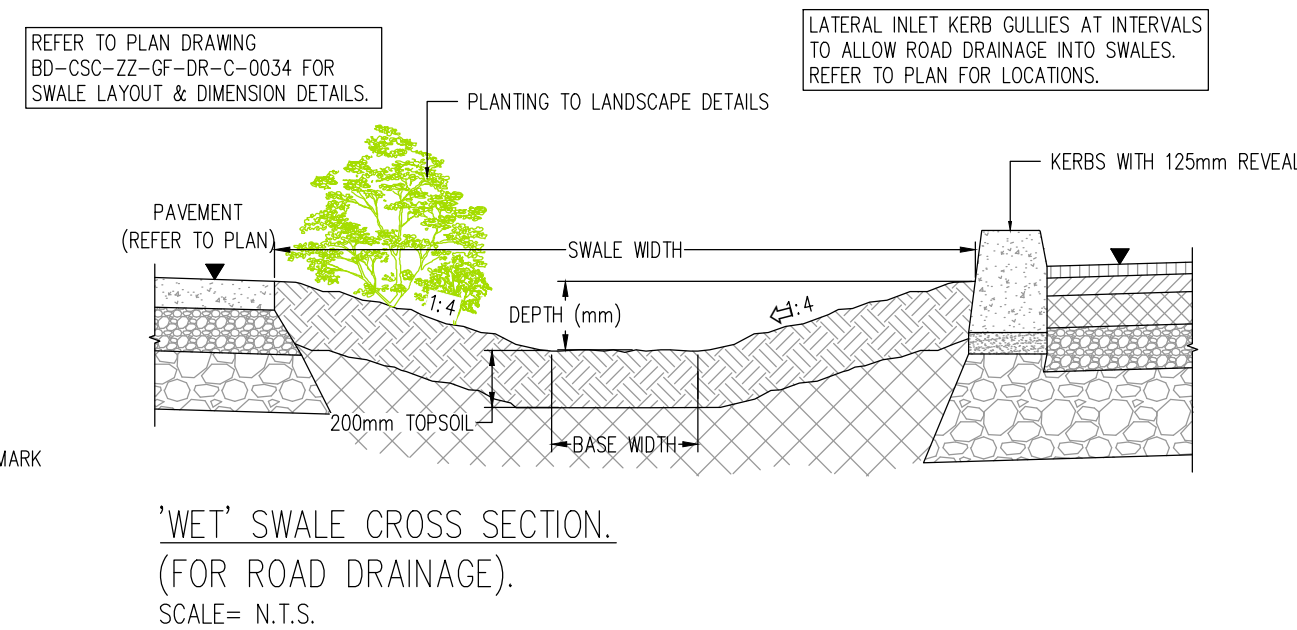
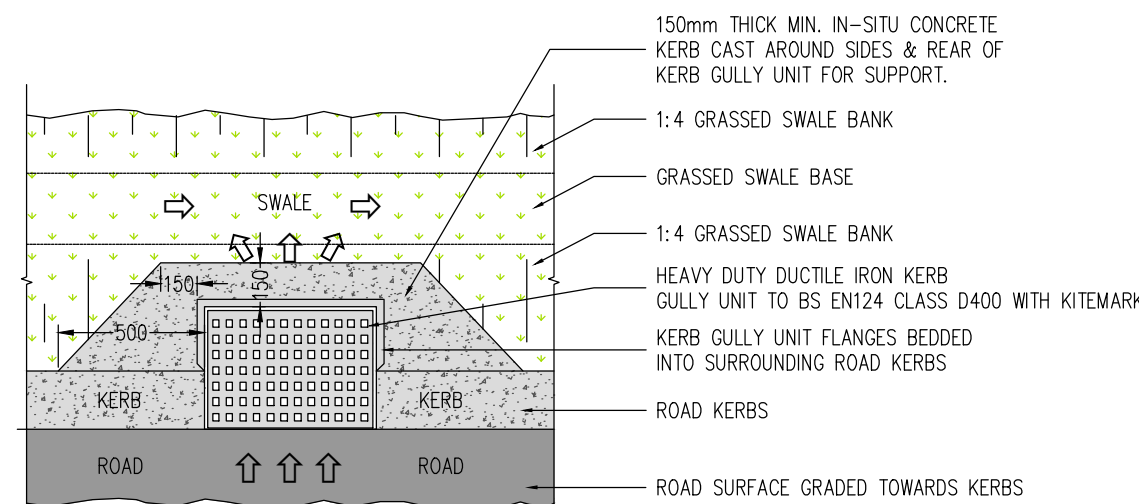
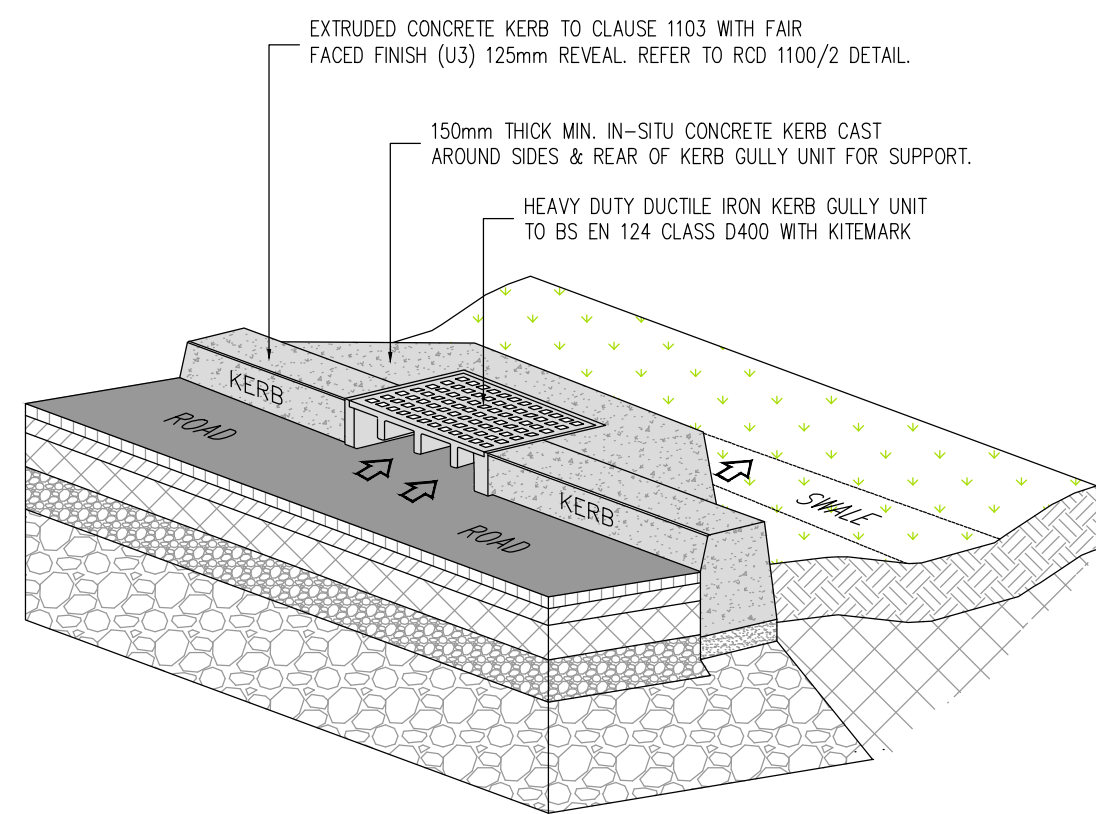
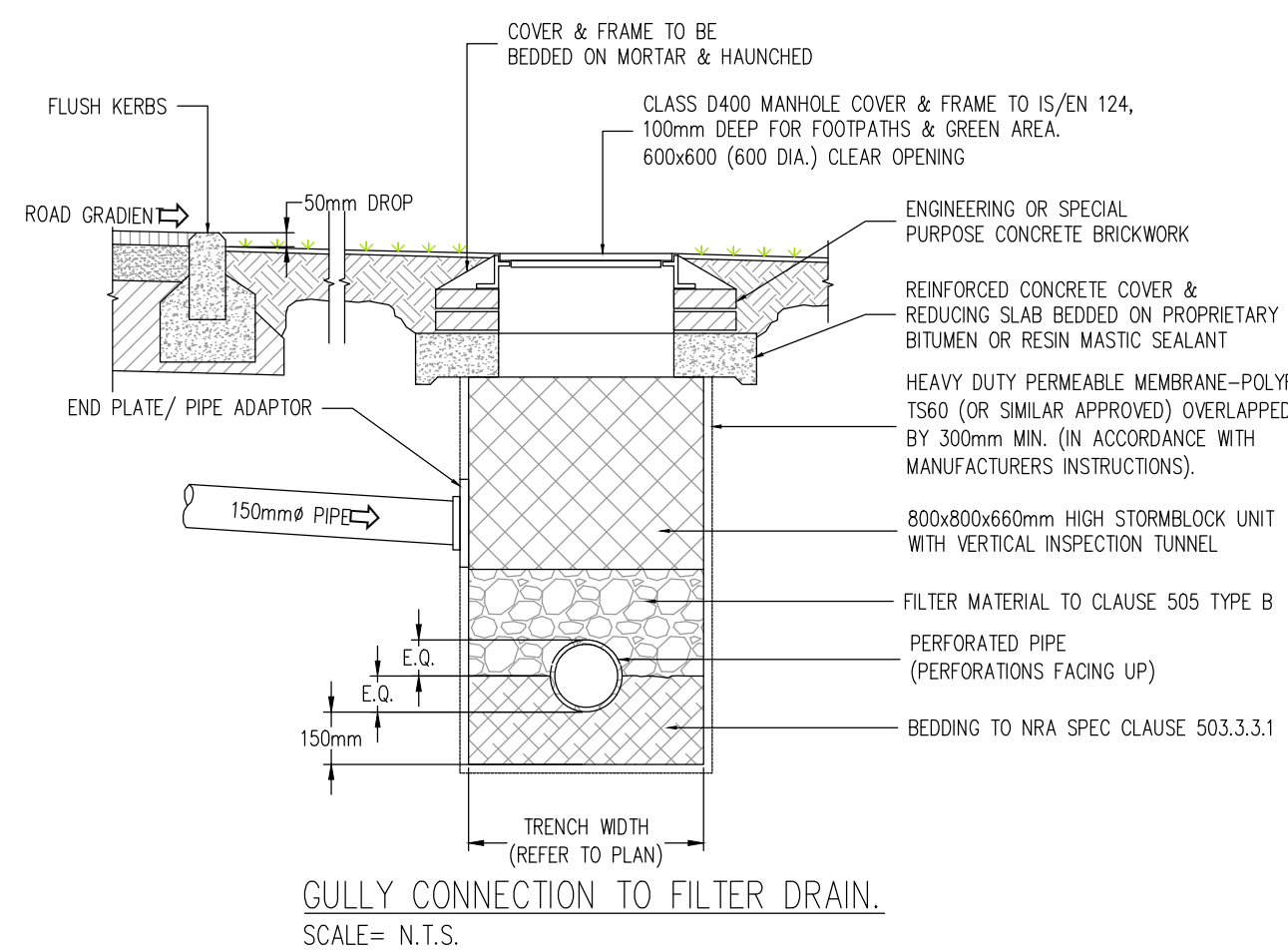
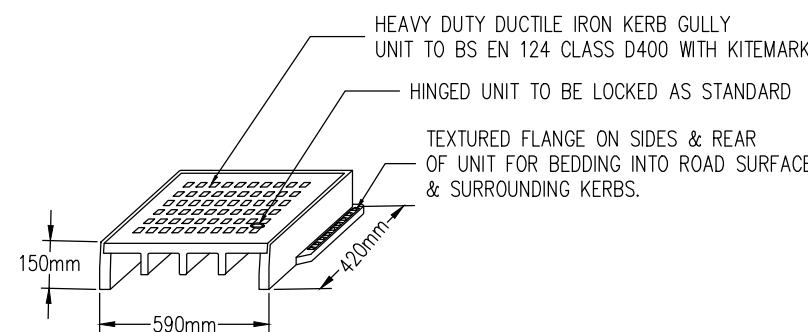


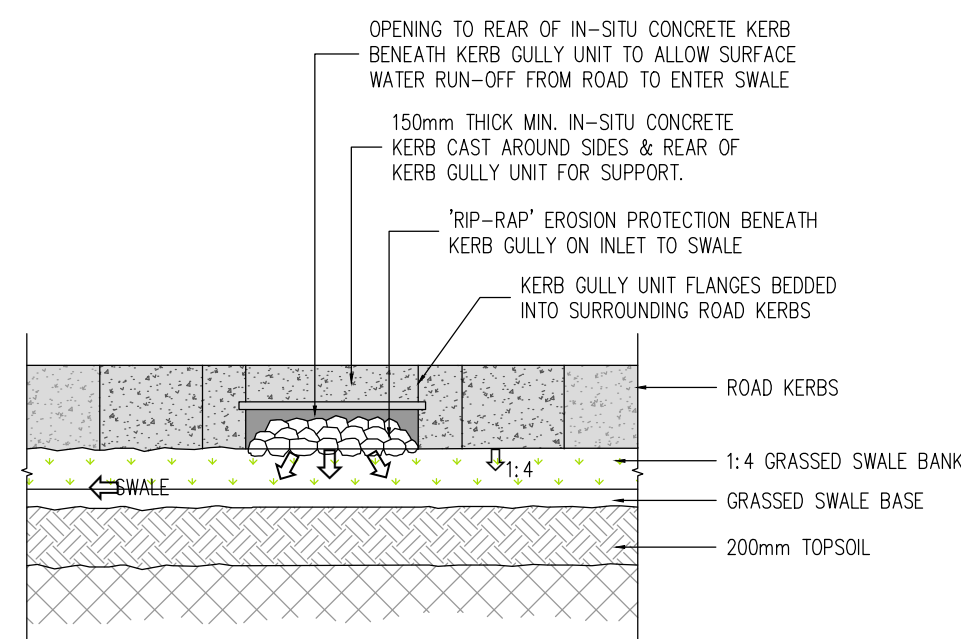
TABLE 1	
COMPONENT	PERCENTAGE MIXTURE
SAND	35–60%
SILT	30–50%
CLAY	10–25%
ORGANIC MATTER	0–4%
TOP SOIL	–



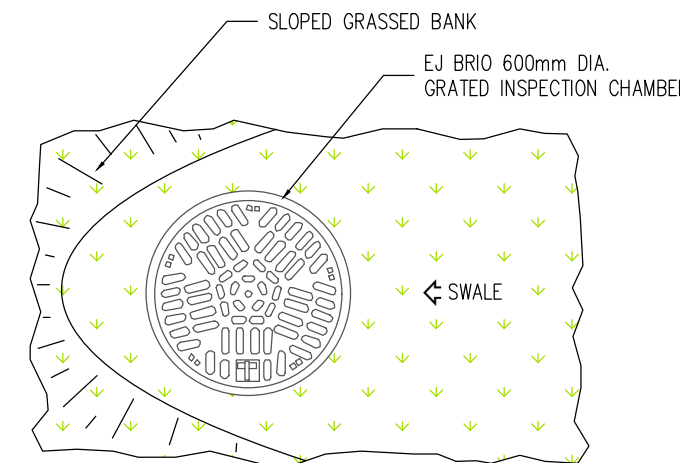
LATERAL INLET KERB GULLY SCHEMATIC.
(FOR ROAD DRAINAGE).
SCALE= N.T.S.



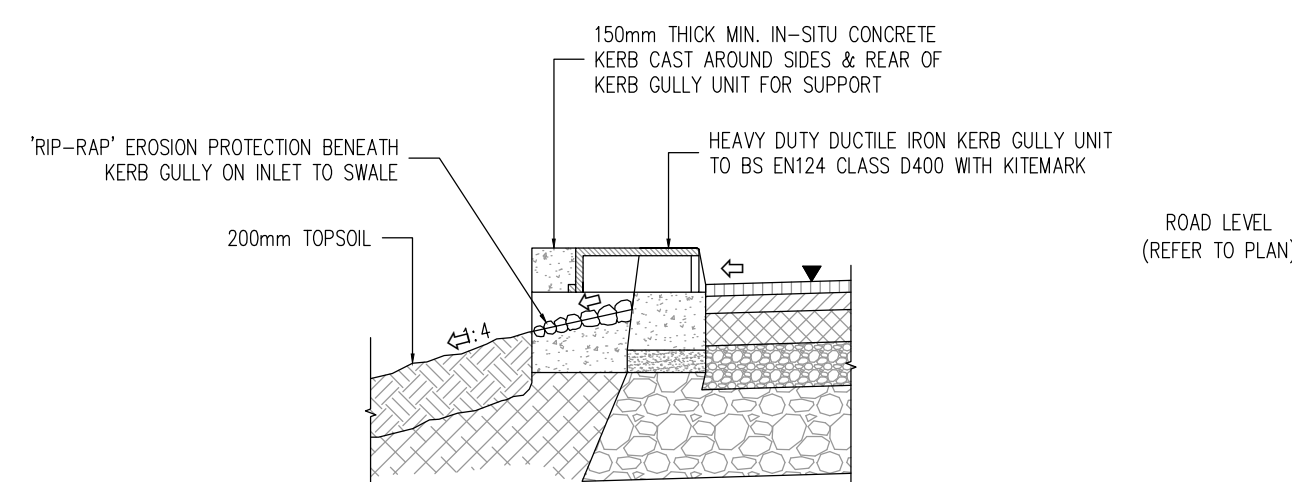
LATERAL INLET KERB GULLY DETAIL.
(LOCATED ALONG KERBLINES TO ALLOW ROAD SURFACE WATER RUN-OFF INTO SWALES).
SCALE= N.T.S.



LATERAL INLET KERB GULLY TO SWALE-REAR ELEVATION.
(FOR ROAD DRAINAGE).
SCALE= N.T.S.



PLAN.
SCALE= N.T.S.



LATERAL INLET KERB GULLY TO SWALE CROSS SECTION.
(FOR ROAD DRAINAGE).
SCALE= N.T.S.

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NOTES
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Rev. No.	Date	REVISION NOTE	Dm. By	Chkd. By
P1	20.10.2020	PLANNING SUBMISSION STAGE 3	JS	OS

Client	The Shoreline Partnership
Project	Alterations to Shoreline GA01 Lands at Baldoyle
Title	SUDS DETAILS
Dwg. No.	BD-CSC-ZZ-XX-DR-C-0009
Date	06.04.2020
Dm. by	PC
Chkd. by	NB
Appvd. by	OS
Scale	AS SHOWN @ A1
Revision	P1

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	I.S. EN ISO 9001:2008 I.S. EN ISO 14001:2004 I.S. EN ISO 50001:2011 OHSAS 18001:2007