

- 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.

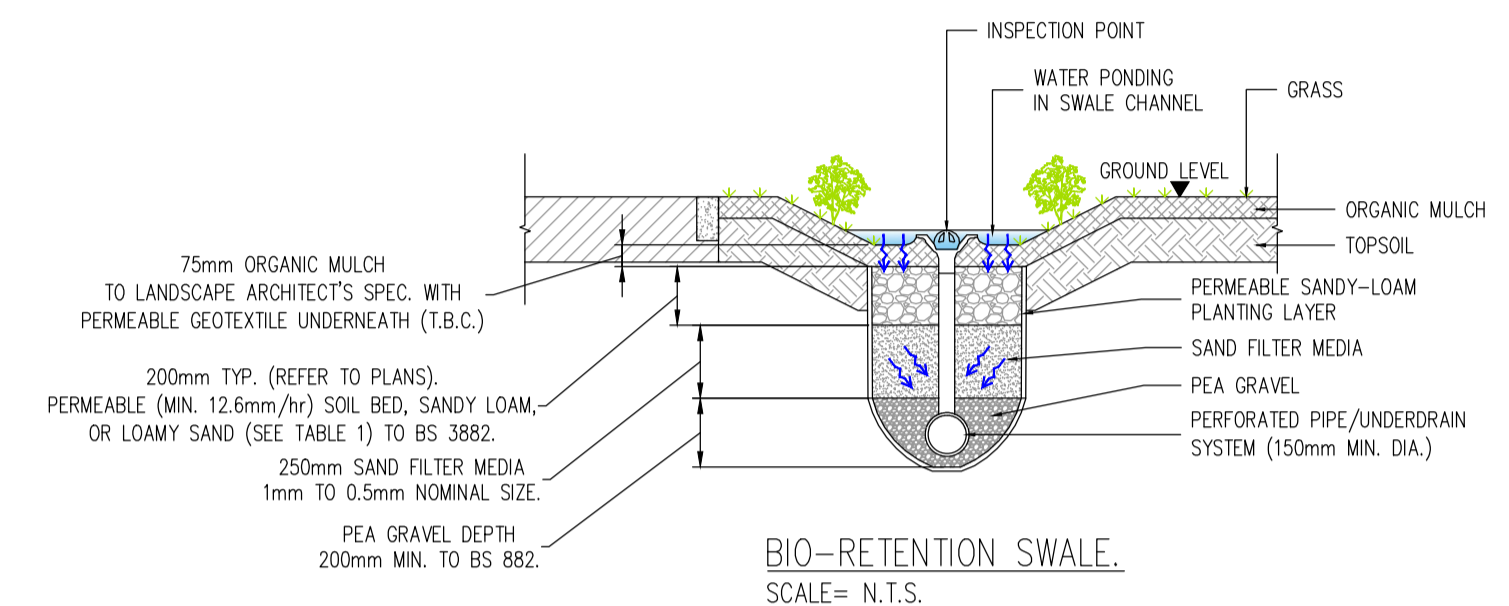
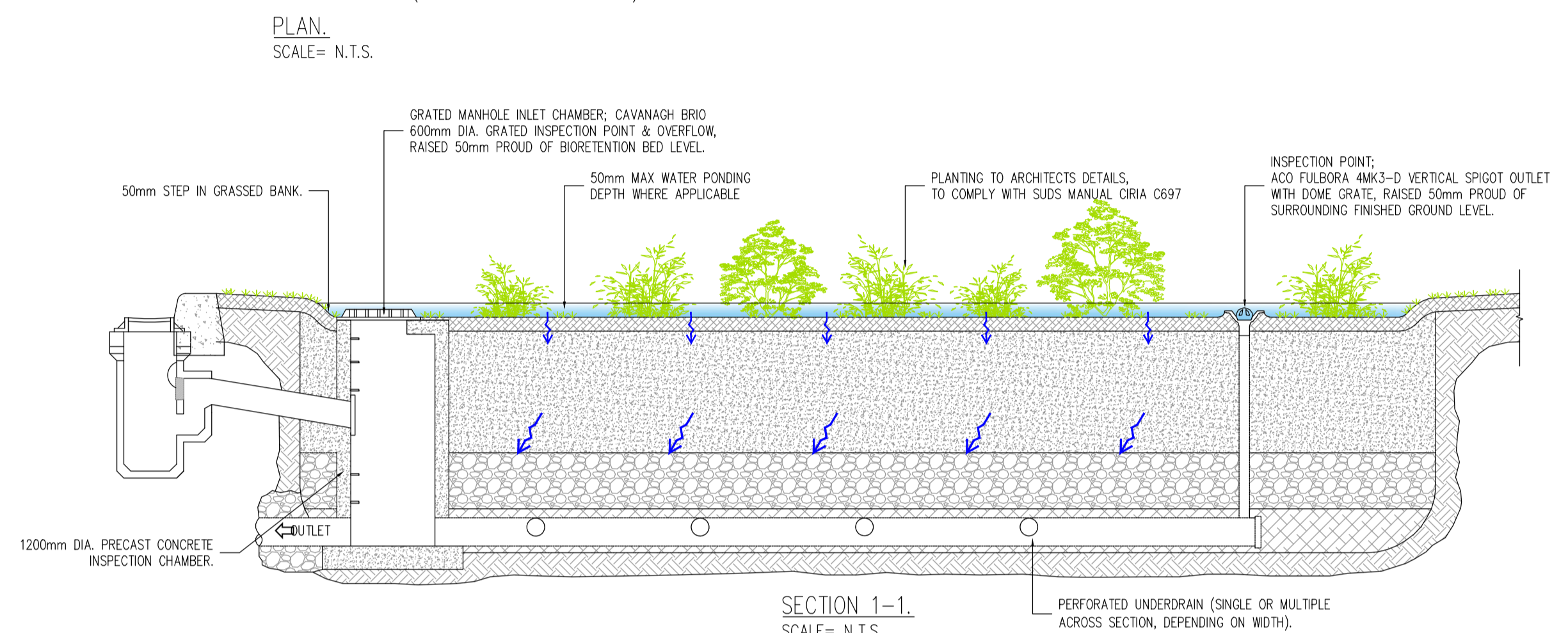
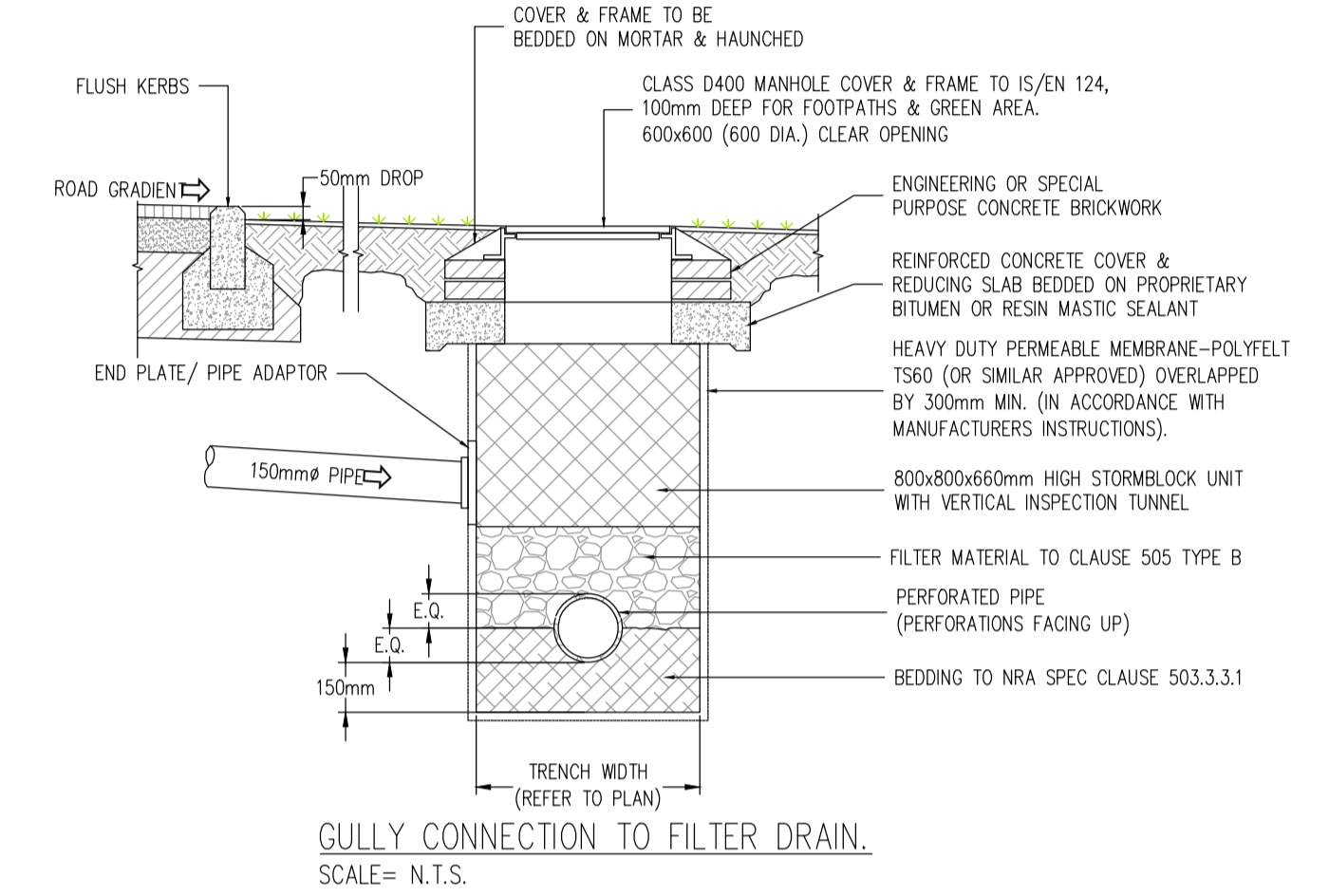
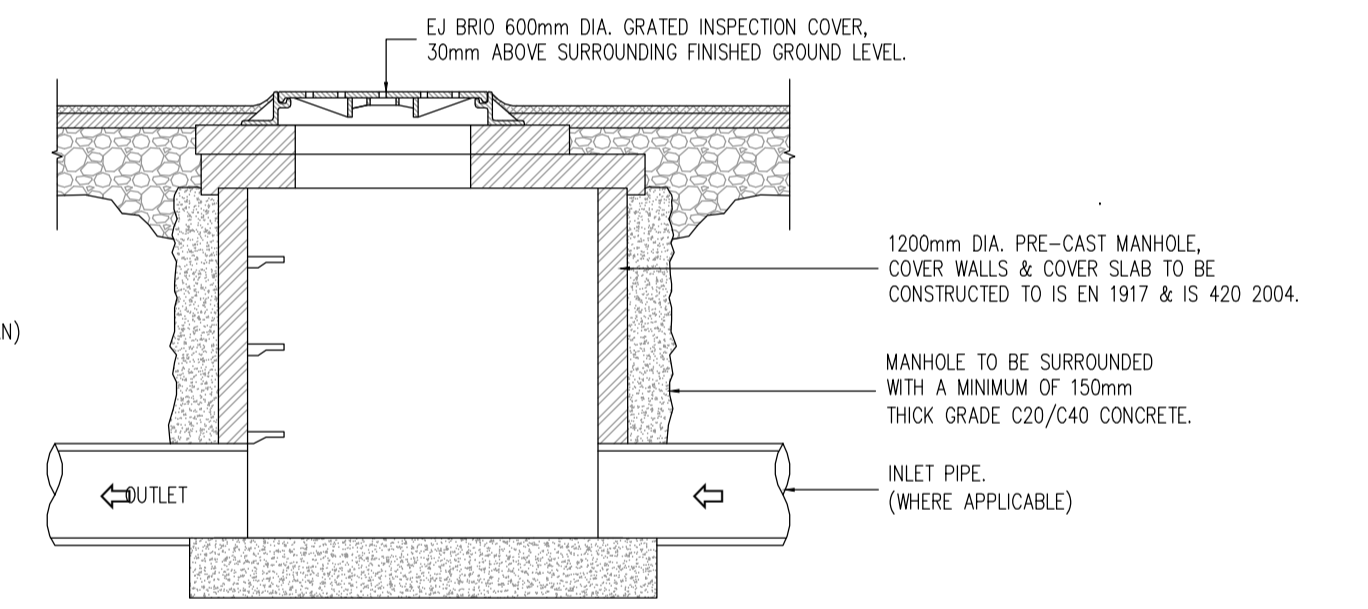
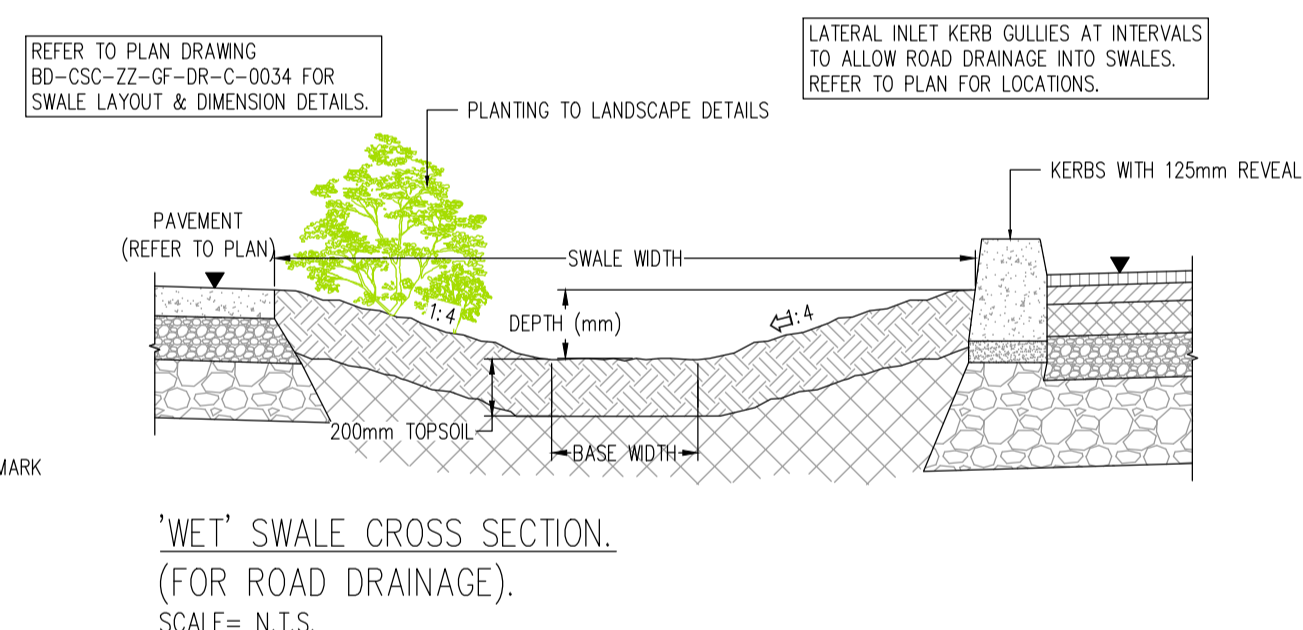
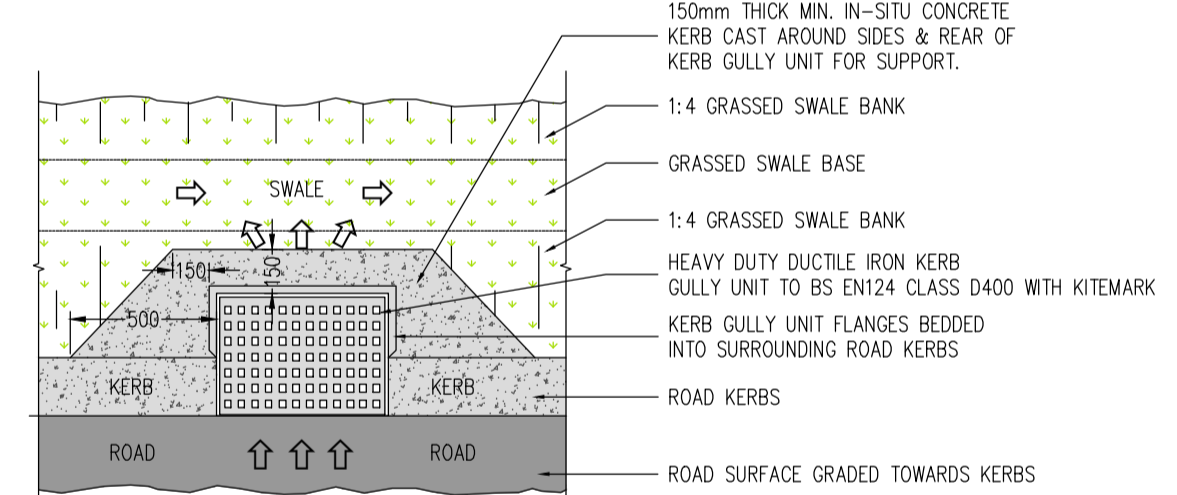
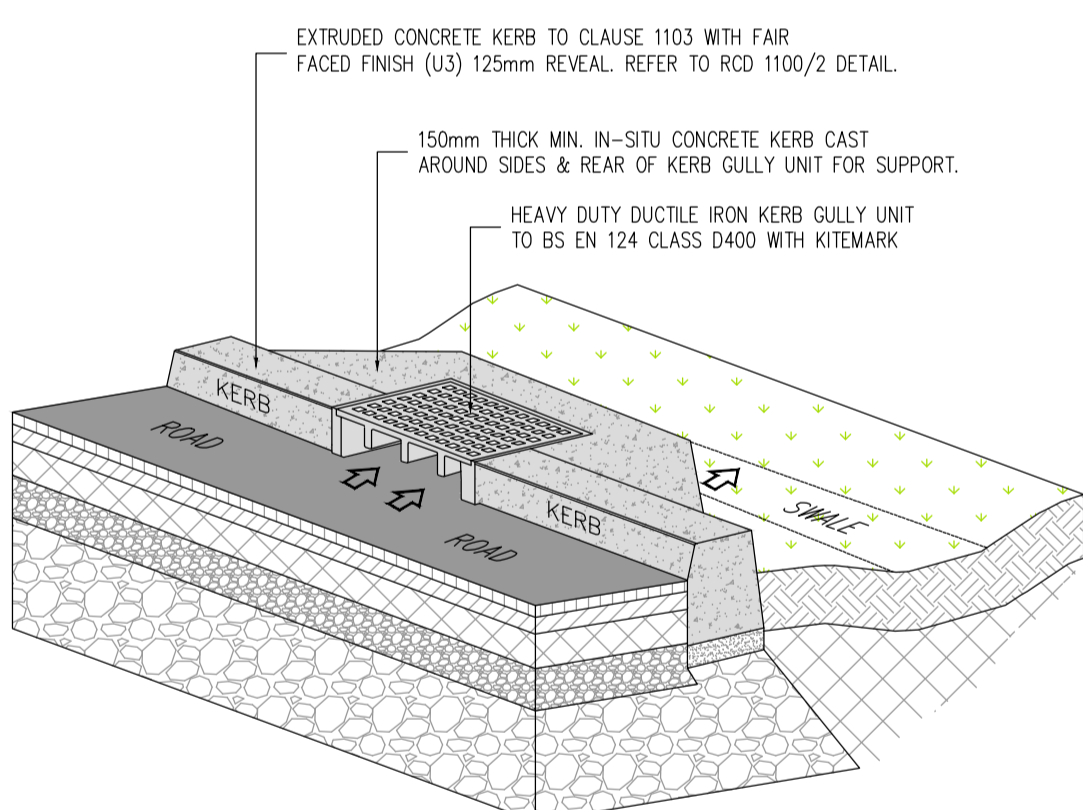


TABLE 1

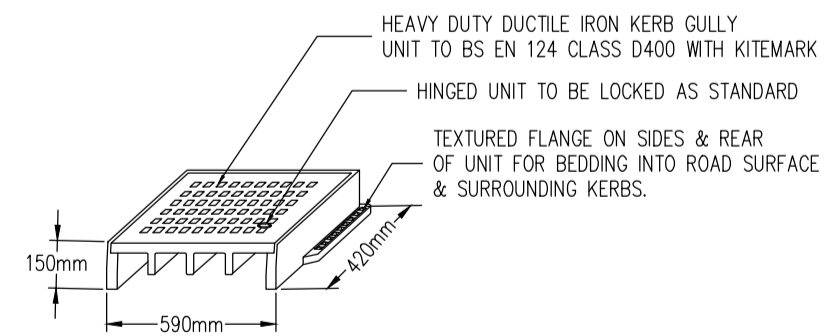
COMPONENT	PERCENTAGE MIXTURE
SAND	35-60%
SILT	30-50%
CLAY	10-25%
ORGANIC MATTER	0-4%
TOP SOIL	-



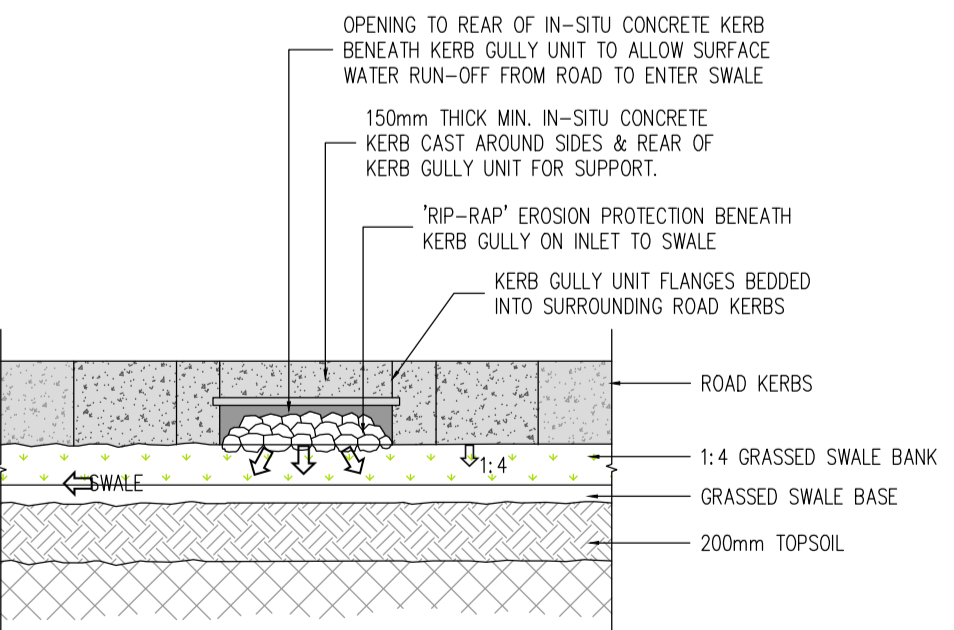
BIORETENTION AREA - SCHEMATIC LAYOUT.
SCALE= N.T.S.



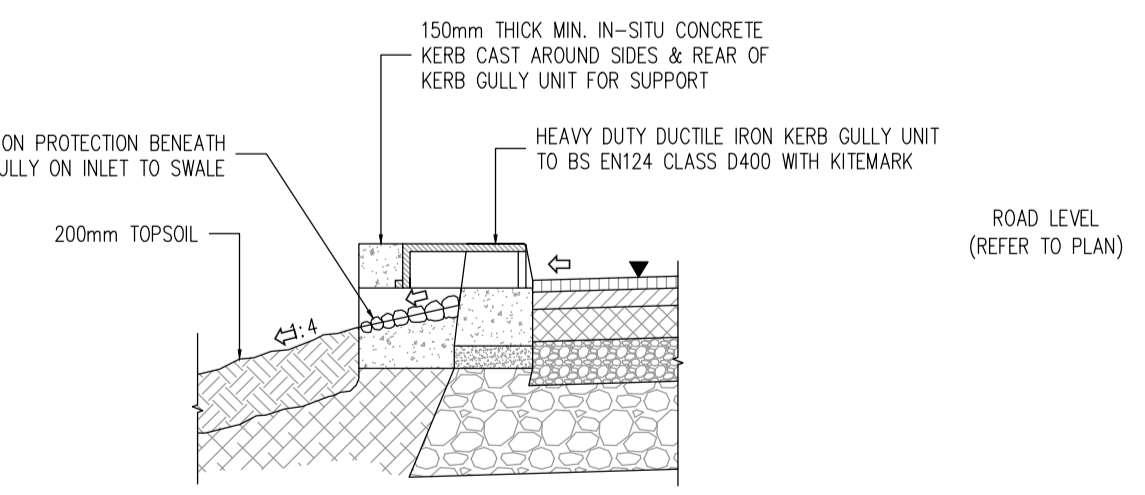
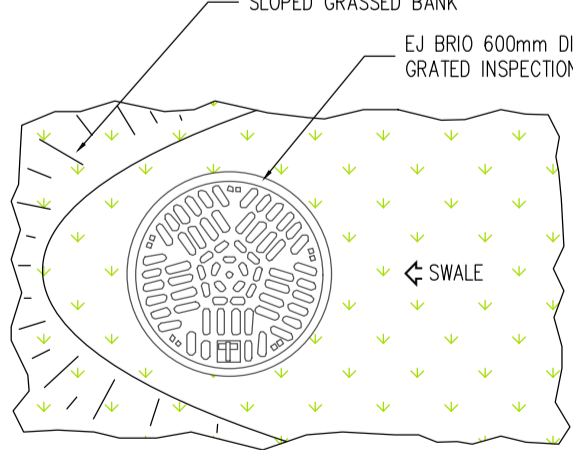
LATERAL INLET KERB GULLY DETAIL.
(LOCATED ALONG KERBLINES TO ALLOW ROAD SURFACE WATER RUN-OFF INTO SWALES).
SCALE= N.T.S.



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	Drn. By	Chkd. By

Architect	Henry J. Lyons	
Project	GA03 Project Shoreline, Baldoye.	
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Date	13.10.2020	
Drn. by	JS	
Chkd. by	NB	
Apprv. by	OS	
Scale	AS SHOWN @A1	

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Quality I.S. EN ISO 9001:2008
Environment I.S. EN ISO 14001:2004
Health & Safety OHSAS 18001:2007