

- NOTES:**
- C20/25 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 280kg/m<sup>3</sup>, MAXIMUM WATER/CEMENT RATIO OF 0.65 & SLUMP CLASS S2.
  - C25/30 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 280kg/m<sup>3</sup>, MAXIMUM WATER/CEMENT RATIO OF 0.65 & SLUMP CLASS S2.
  - C40/50 CONCRETE TO HAVE A MINIMUM CEMENT CONTENT OF 400kg/m<sup>3</sup>, 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.

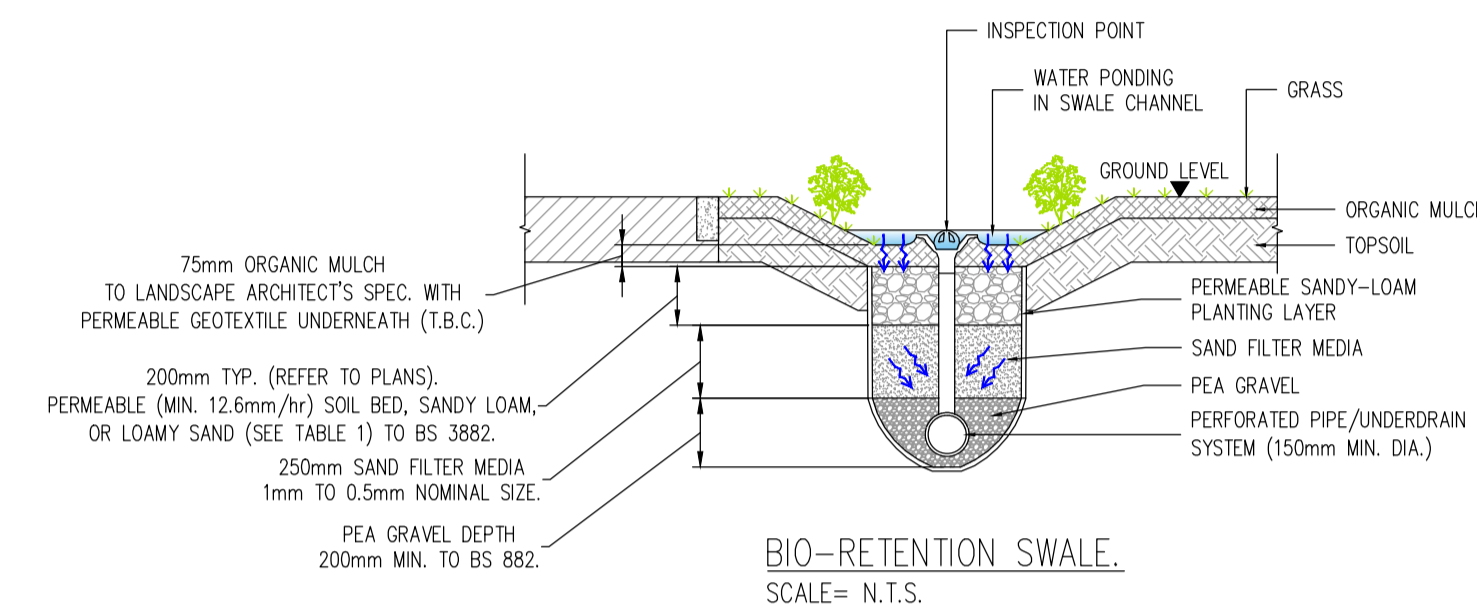
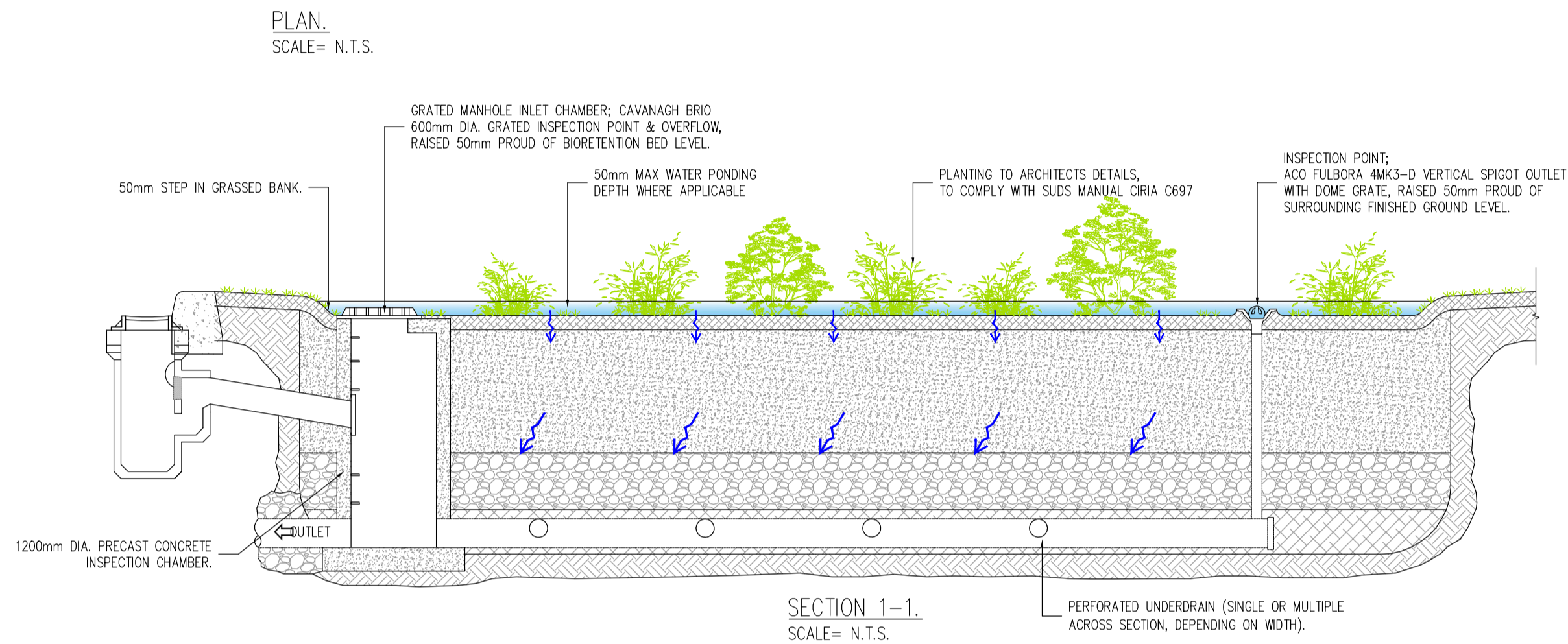
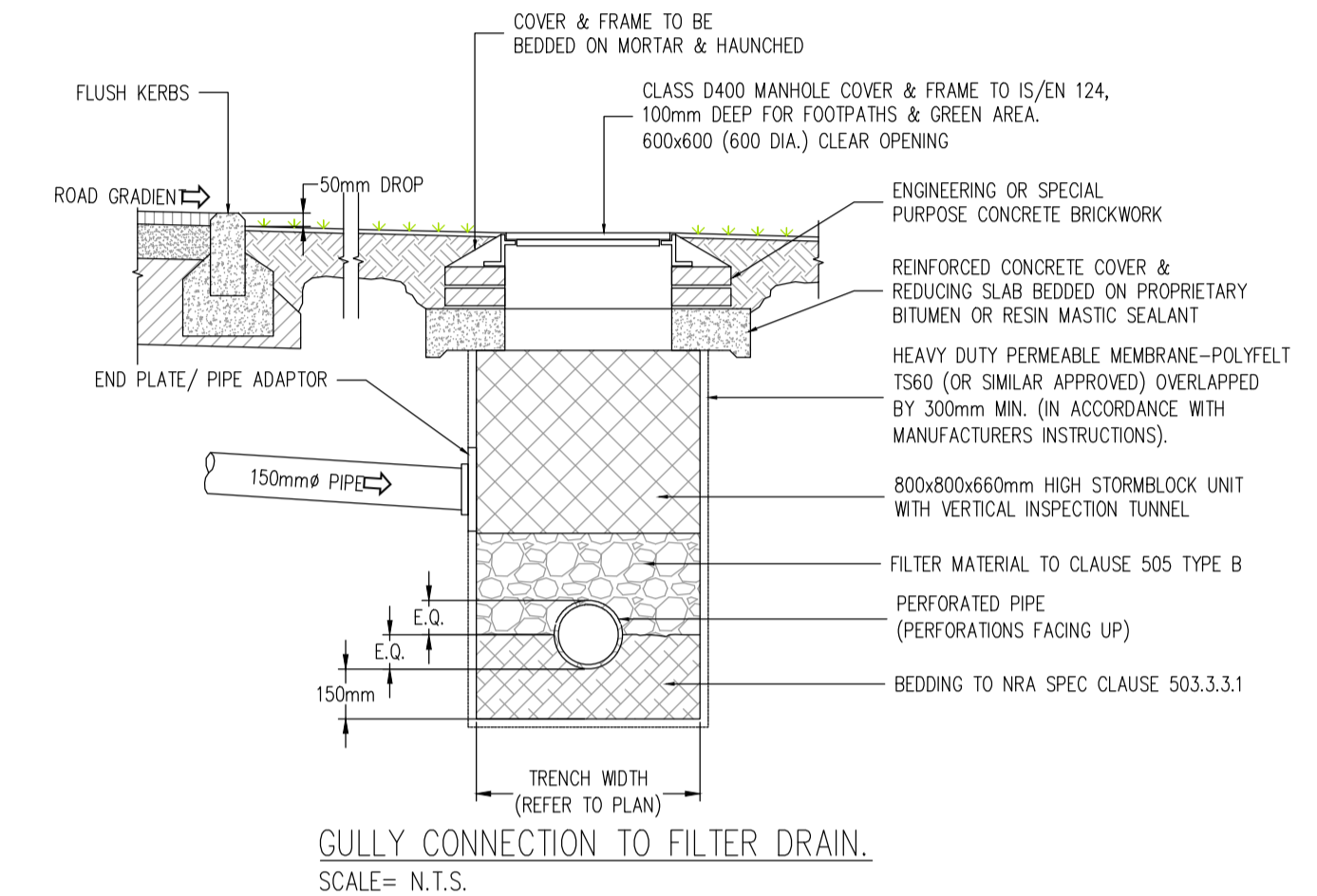
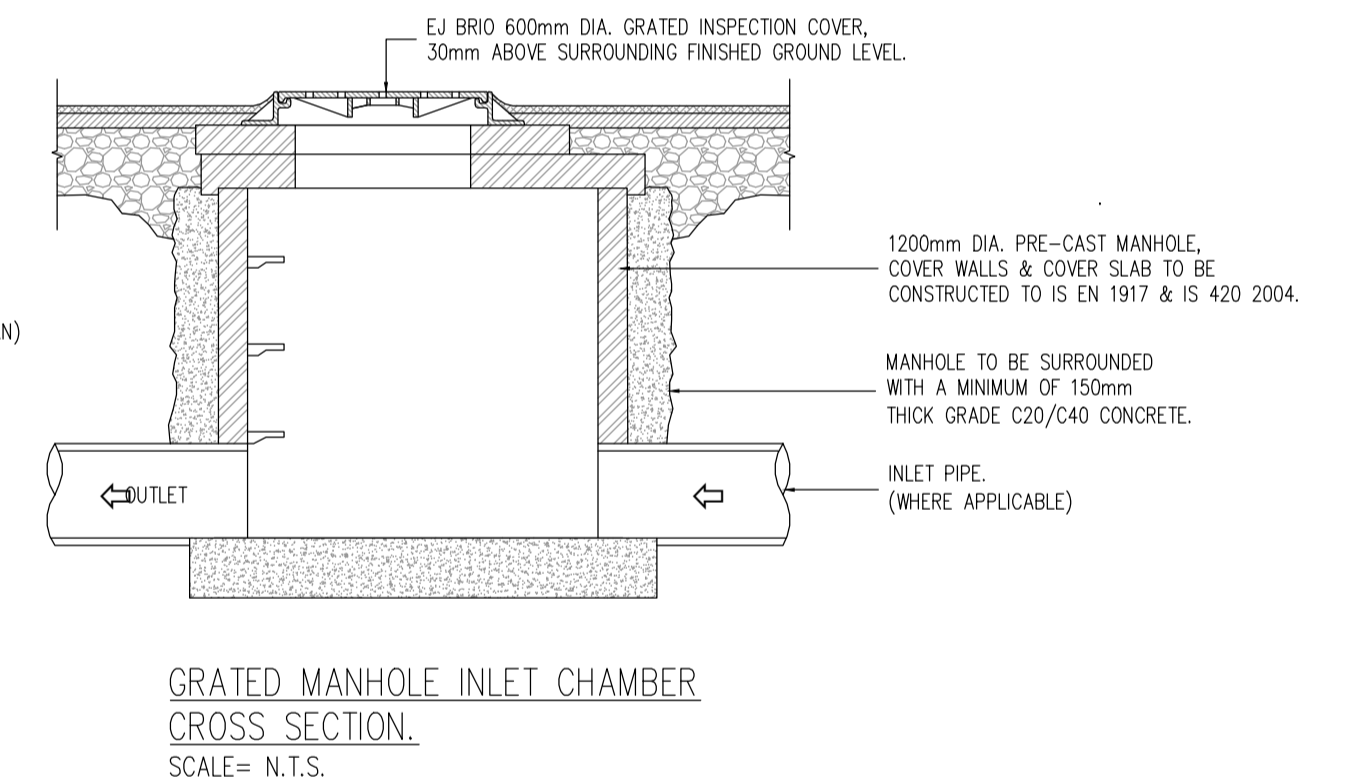
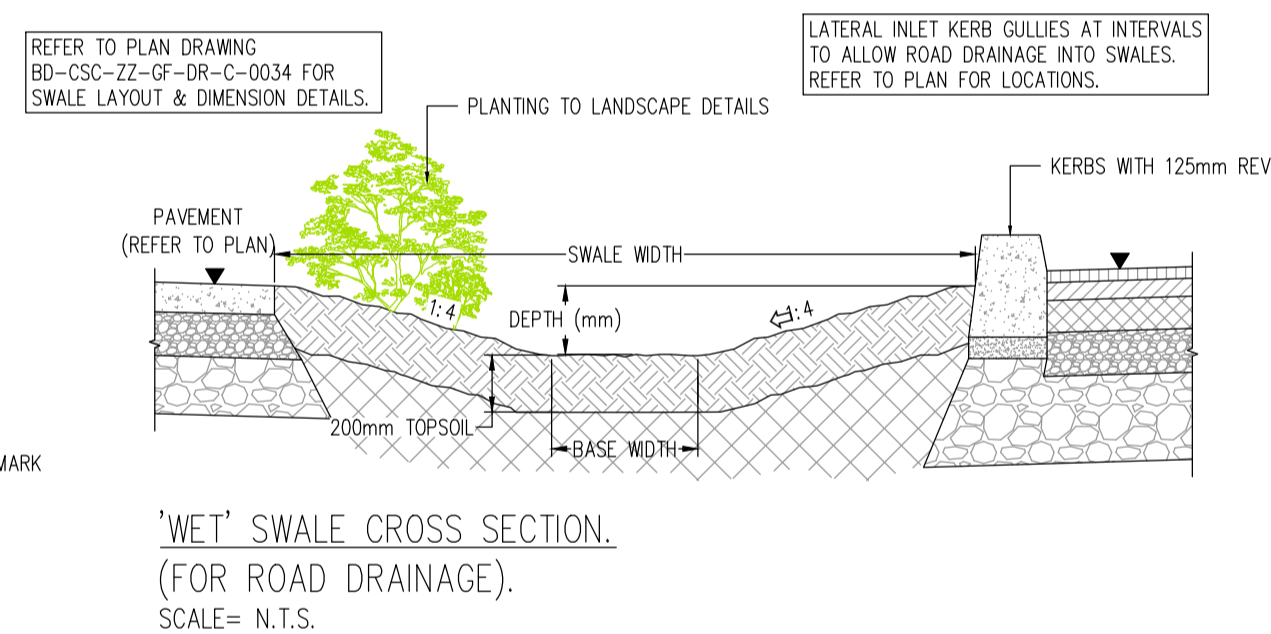
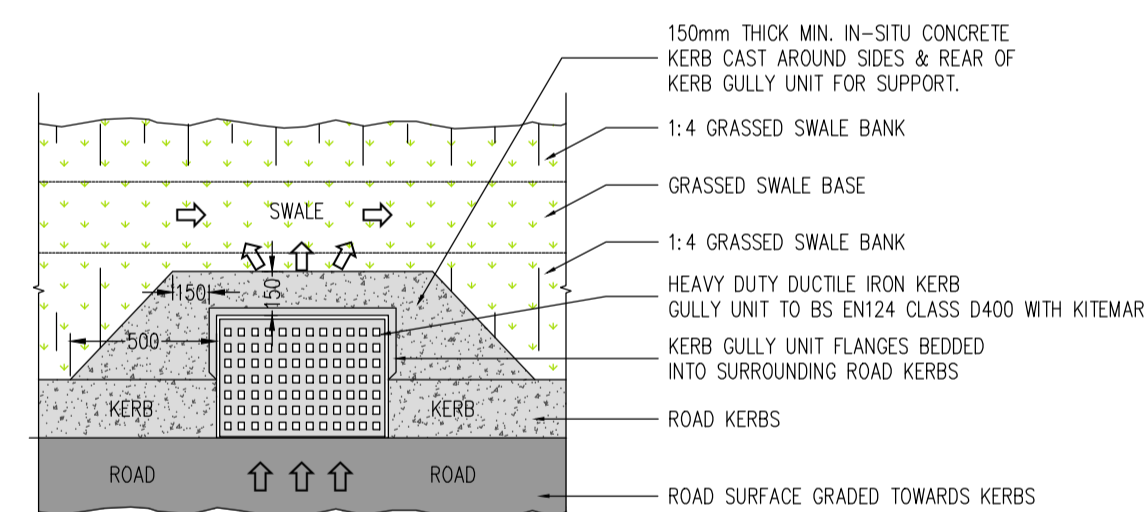
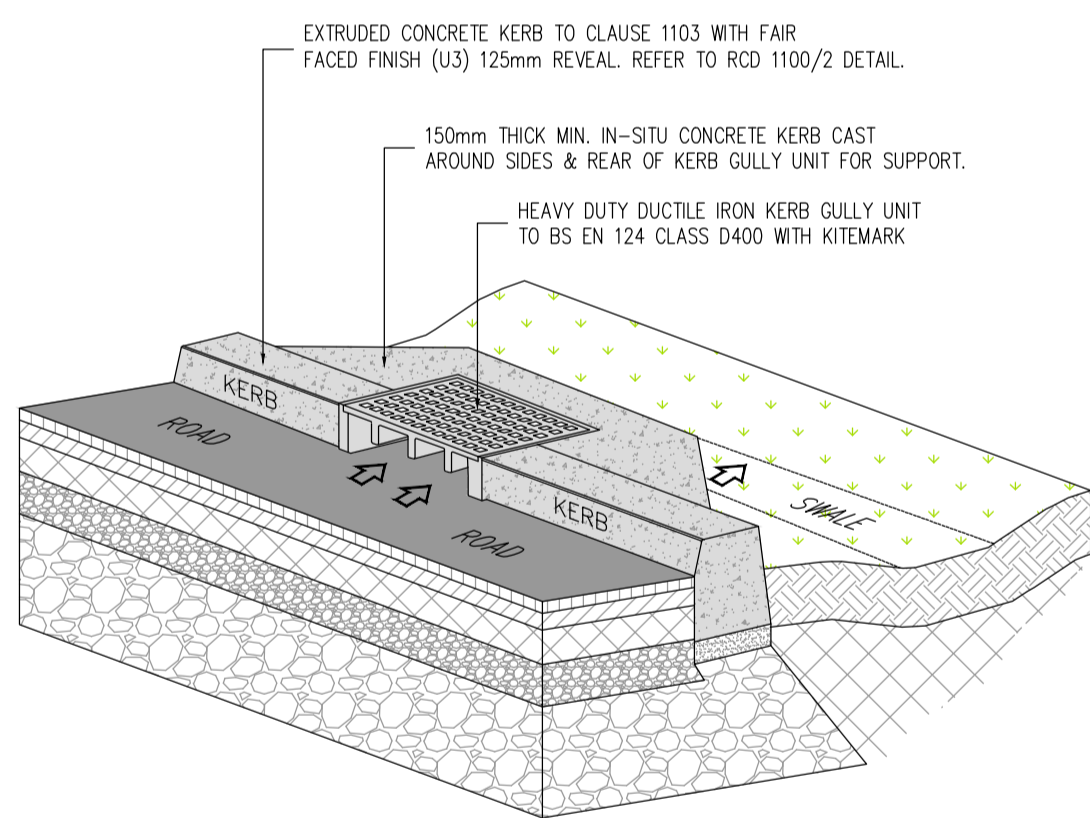


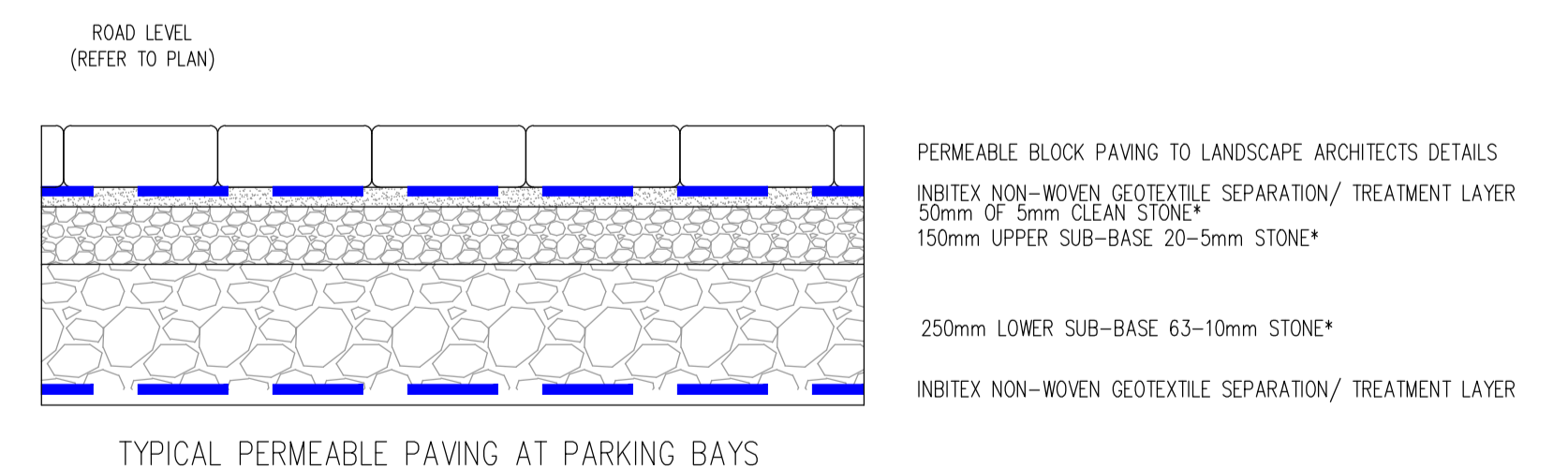
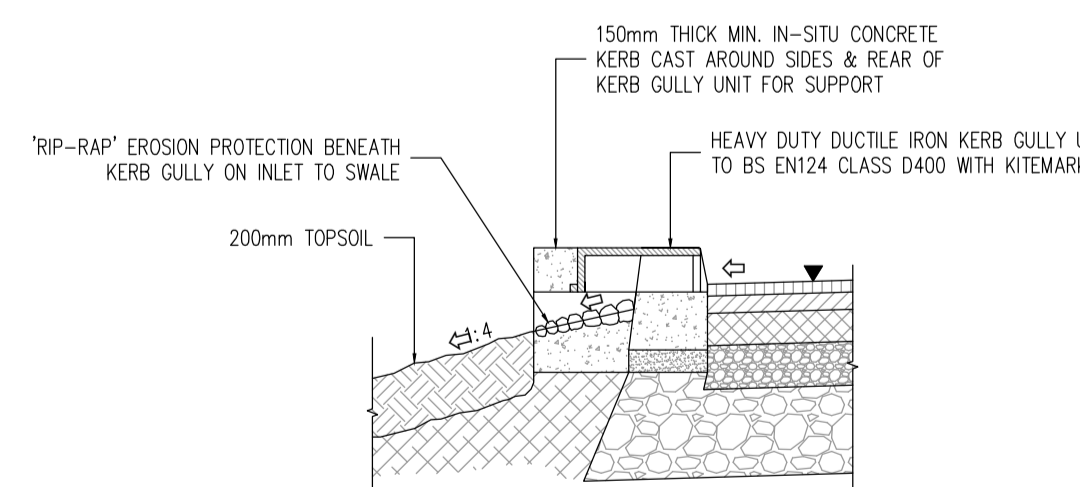
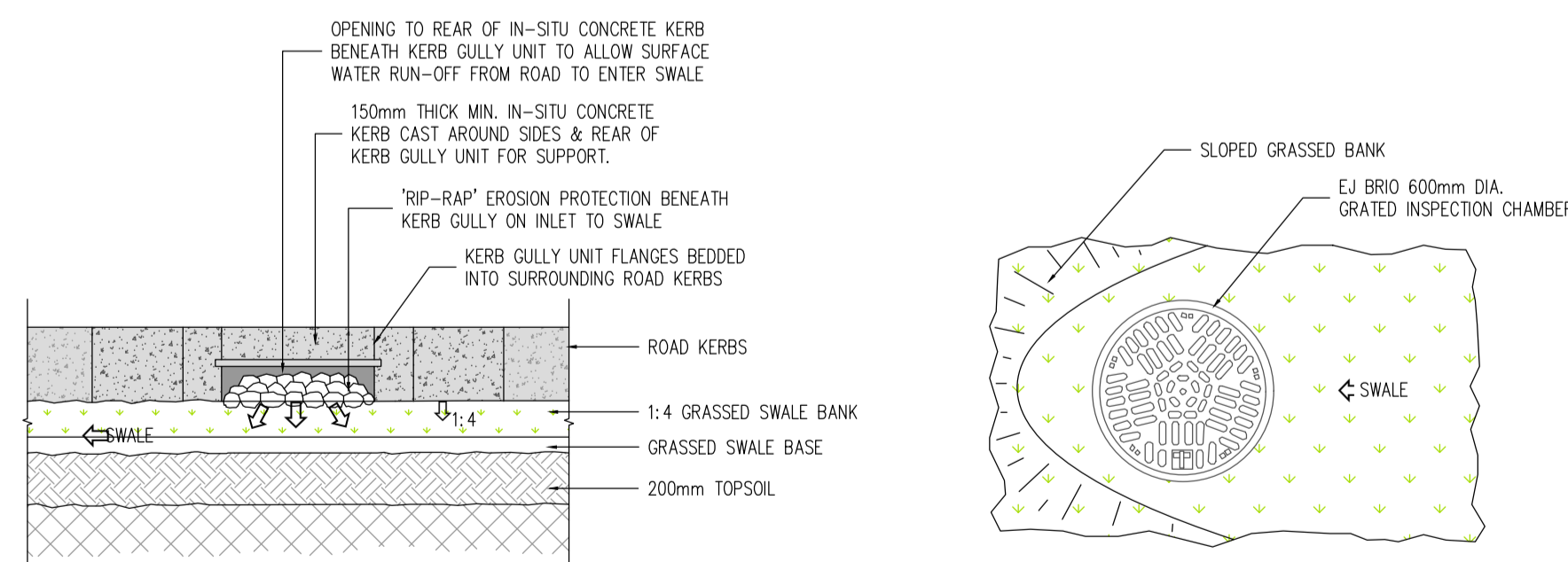
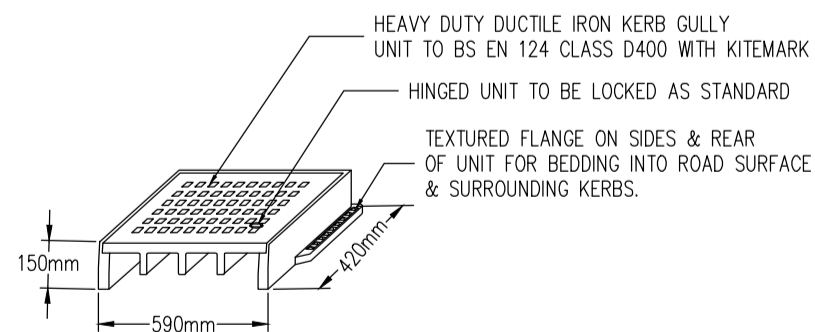
TABLE 1	
COMPONENT	PERCENTAGE MIXTURE
SAND	35-60%
SILT	30-50%
CLAY	10-25%
ORGANIC MATTER	0-4%
TOP SOIL	-



**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 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.

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

**TYPICAL PERMEABLE PAVING AT PARKING BAYS**

- NOTES**
- For setting out refer to Architect's drawings.
  - 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. No.	Date	REVISION NOTE	Drn. By	Chkd. By
P2	2021.06.16	ADDITIONAL DETAILS	DF	OS

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NOT FOR CONSTRUCTION.  
ALL LEVELS GIVEN ARE  
RELATIVE TO ORDNANCE DATUM.  
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PURPOSES ONLY AND MUST NOT BE USED  
FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

Scott Tallon Walker  
Proposed Development at Clonkeen Road

**SUDS DETAILS**

W012-CSC-ZZ-XX-DR-C-0022

DEC 2020 JS OS OS AS SHOWN @A1 P2

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