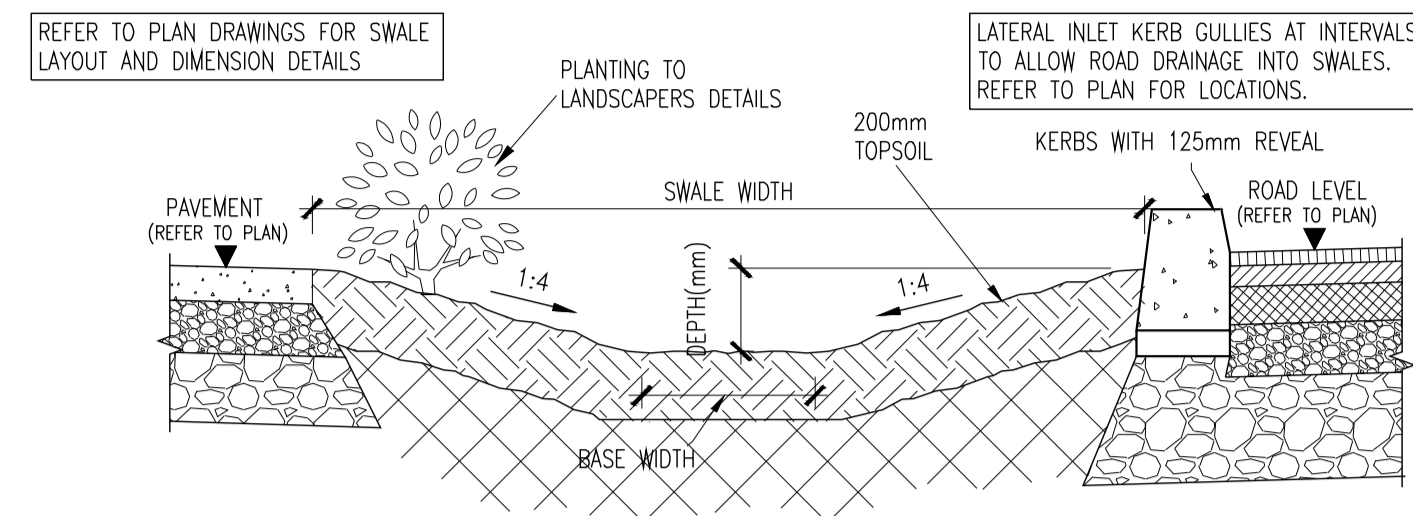
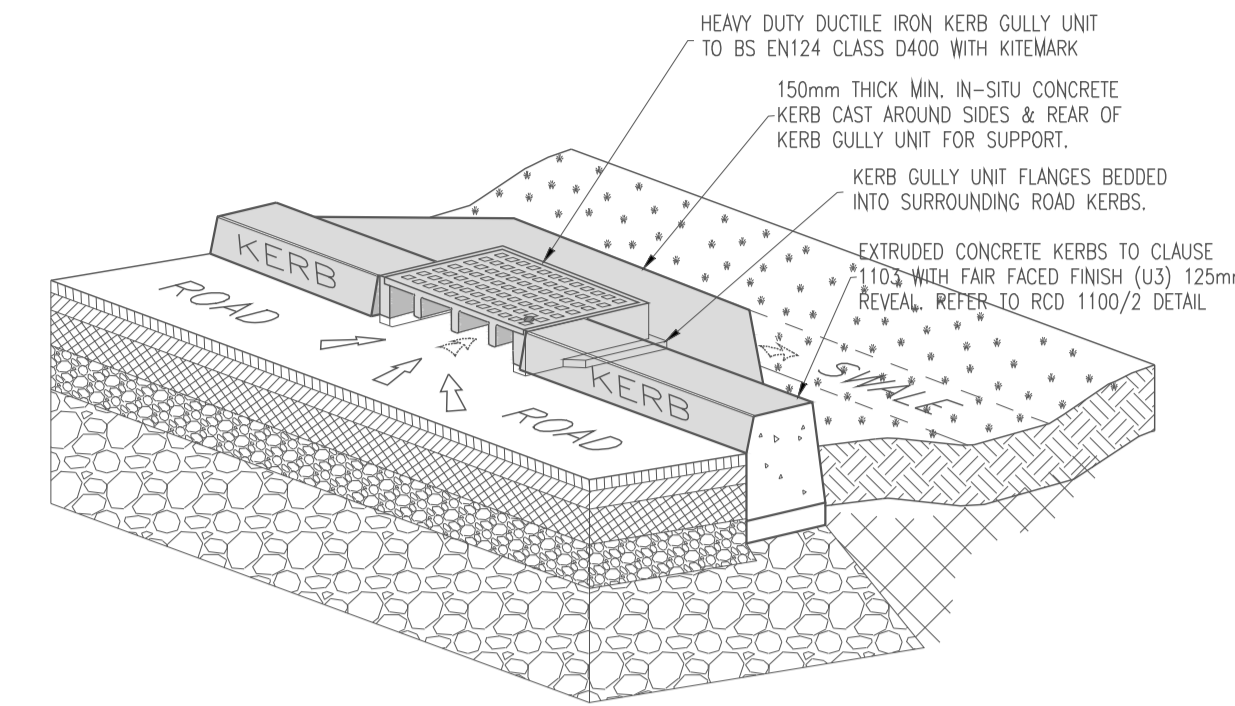


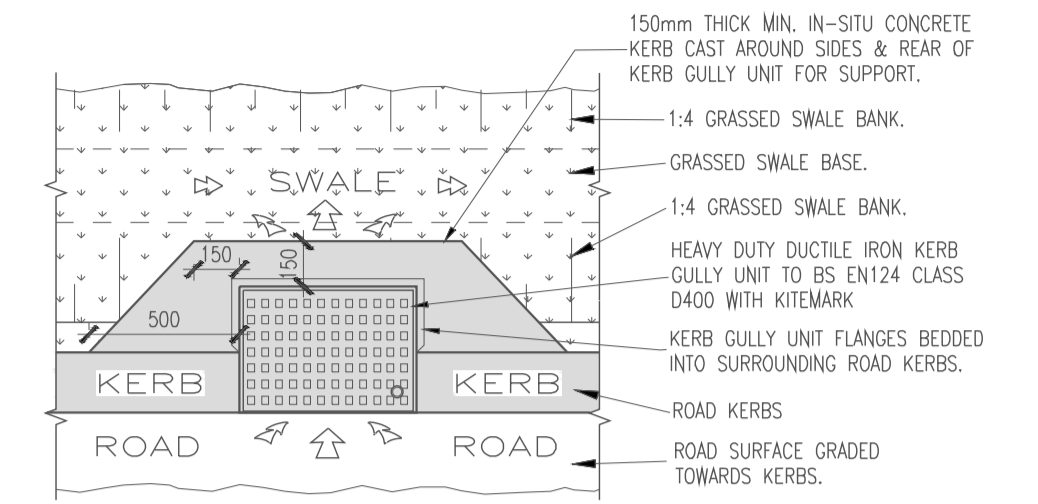
DRY SWALE DETAIL
SCALE: NTS



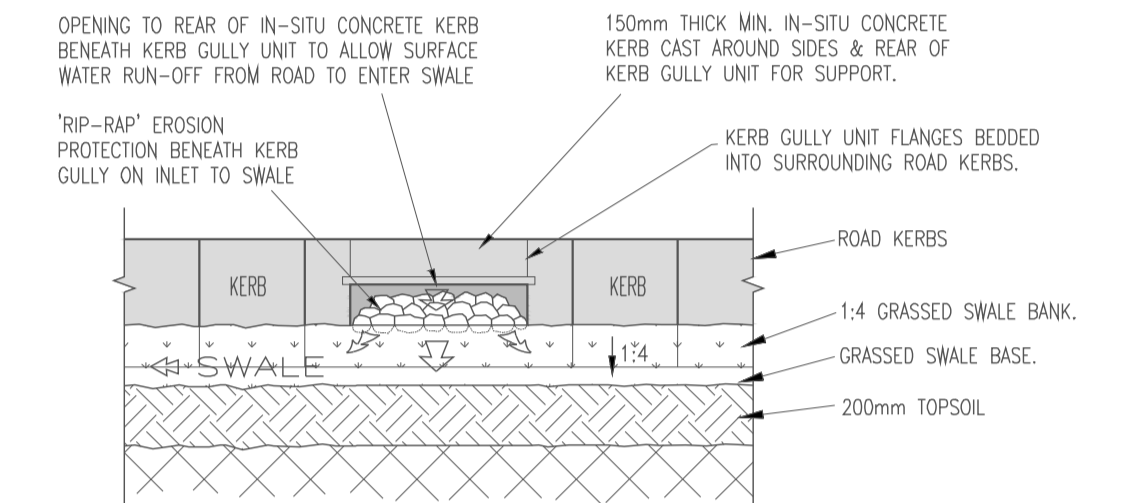
'WET' SWALE CROSS-SECTION
[FOR ROAD DRAINAGE]
SCALE: NTS



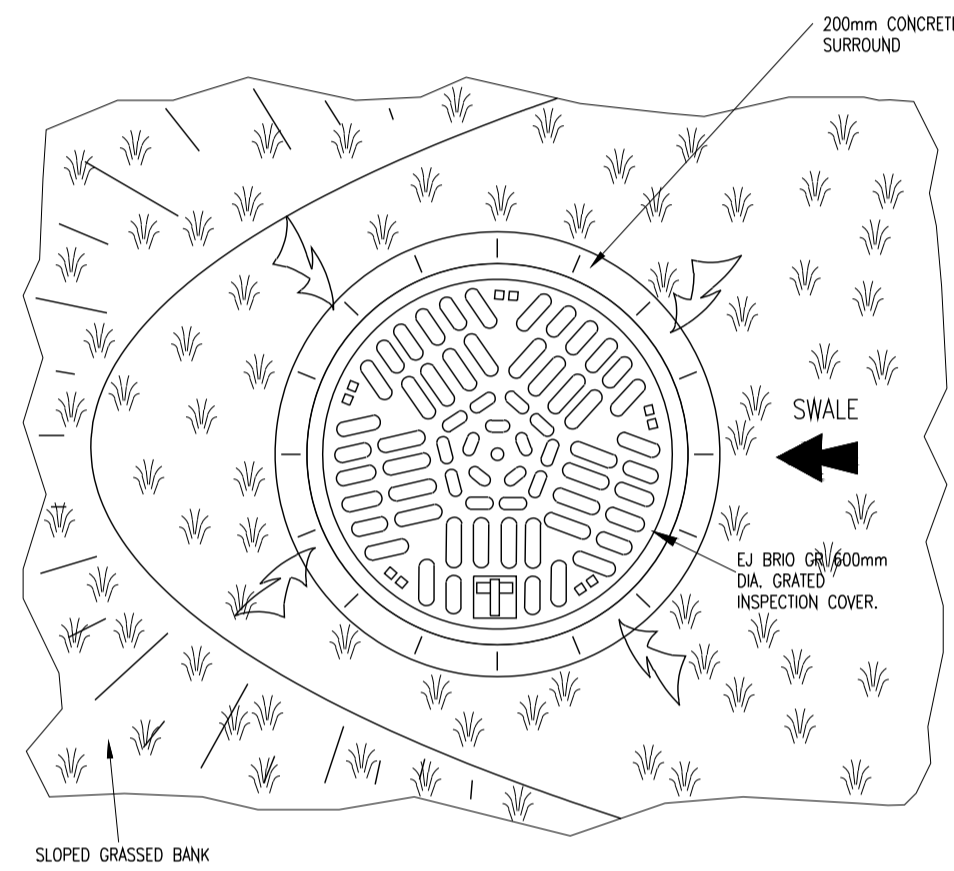
LATERAL INLET KERB GULLY SCHEMATIC
[FOR ROAD DRAINAGE]
SCALE: NTS



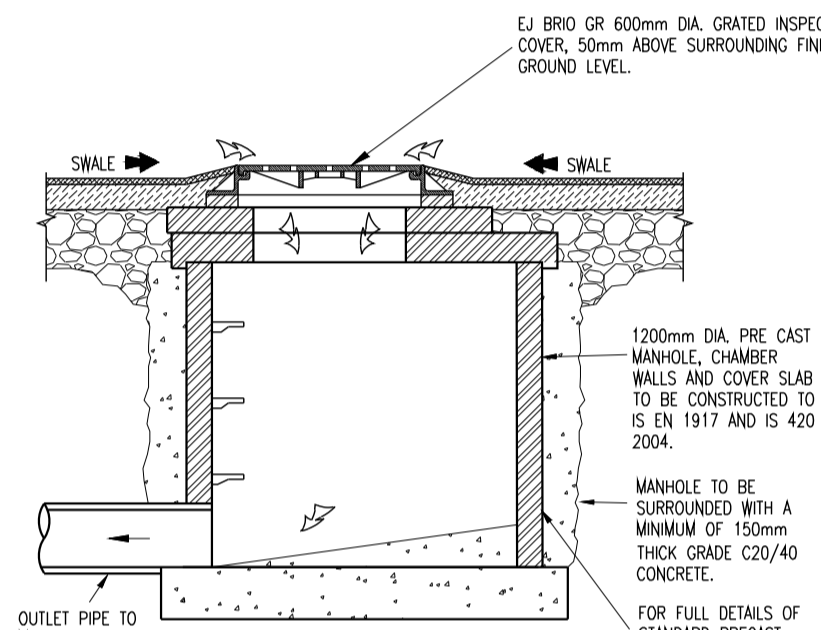
LATERAL INLET KERB GULLY PLAN
[FOR ROAD DRAINAGE]
SCALE: NTS



LATERAL INLET KERB GULLY - REAR ELEVATION
[FOR ROAD DRAINAGE]
SCALE: NTS



PLAN
SCALE 1:10



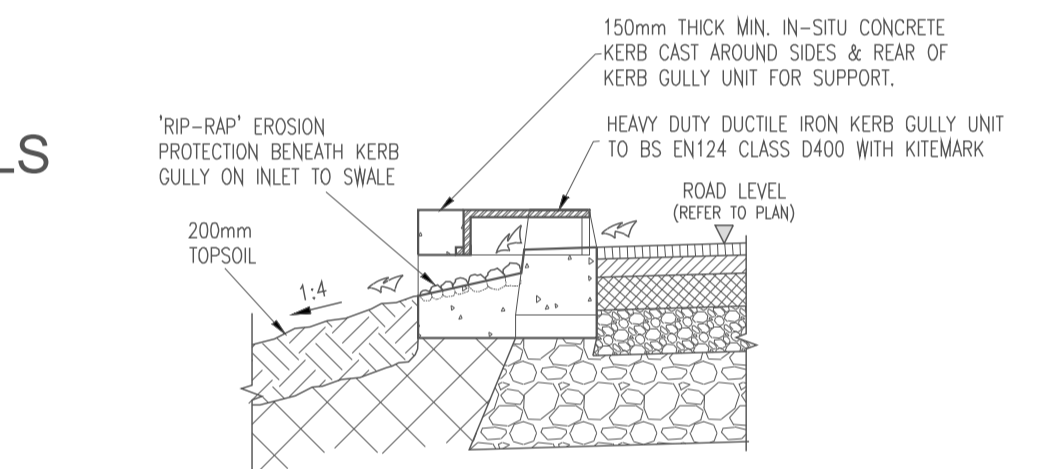
CROSS-SECTION
SCALE: NTS.

GRATED MANHOLE INLET CHAMBER
[FOR ROAD DRAINAGE]

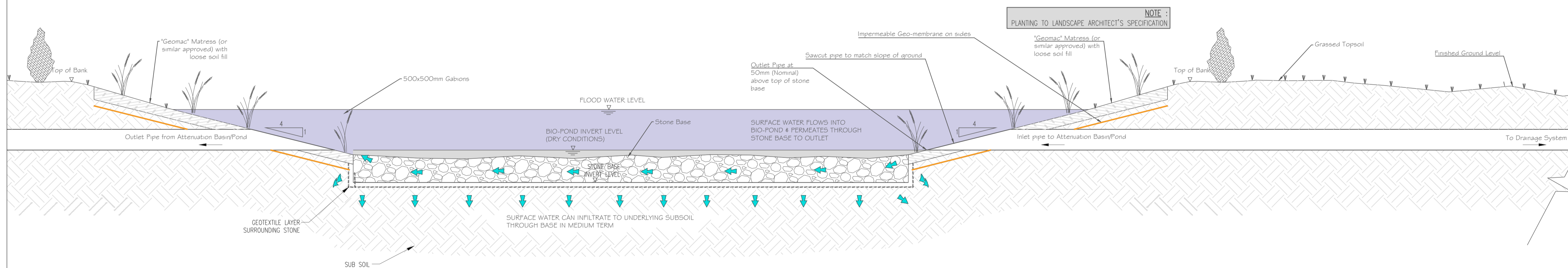
01
142
TYPICAL SWALE DETAILS
SCALE NTS

LATERAL INLET KERB GULLY DETAIL
[LOCATED ALONG KERBLINES TO ALLOW ROAD SURFACE WATER RUN-OFF INTO SWALES]
SCALE: NTS

01
142
TYPICAL INLET KERB DETAILS
SCALE NTS



LATERAL INLET KERB GULLY TO SWALE CROSS-SECTION
[FOR ROAD DRAINAGE]
SCALE: NTS



03
142
SECTION THROUGH ATTENUATION BASIN/POND
SCALE 1:25

A	Issued for Planning	May 2019	T. Finn
REV. NO.	DESCRIPTION	DATE	INITIALS

finn CREATIVE • INNOVATIVE

DESIGN PARTNERSHIP

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DRAWING NO: **142** REV. NO: **A**

GENE

TITLE: **Typical Swale, Inlet Kerb & Attenuation Pond/Basin Details**

PROJECT: Residential Development @ Haggardstown Blackrock, Dundalk Co Louth.

CLIENT: Kingsbridge Consultancy Ltd
1st Floor, Block 1, Quayside Business Park, Dundalk Co Louth

SCALE: As Shown DRAWN: T. Finn

DATE: November 2018 CHECKED: -

STATUS: **Planning Permission**

JOB NO: **1703**

NOTES:
1. Copyright Reserved 2003 ©
2. Work to figured dimensions only. Do not scale drawing.
3. The contractor is responsible for checking all levels and dimensions on site and shall refer all discrepancies to the Architect.
4. Where appropriate, for details of structure, or mechanical and electrical details, see Engineers drawings.
5. Proprietary items shall be fixed in strict accordance with manufacturers instructions.
6. Where appropriate, items shall be checked with manufacturer.
7. The contractor shall be responsible for the coordination of structure, finishes and services.

CIVIL STRUCTURAL ENGINEERING PROJECT MANAGEMENT