

NOTES

DISCLAIMER

Do not scale off this drawing. This drawing and any information supplied with it is furnished as a general guide and no warranty as to its correctness is given or implied. In particular this plan and any information shown on it must not be relied upon in the event of any works (including but not limited to excavations) in the vicinity of underground utility apparatus.

Drawings are subject to change with confirmation of site levels and dimensions.

The designer cannot be held responsible for any changes made to the design without the designers knowledge or consent or without the requisite approvals as required by Alliance Construction Solution's Quality Management System.

HEALTH & SAFETY GUIDANCE NOTES

PPE to be worn at all times.

Temporary access ladders to be secured safely before use

Confined Space working - ensure all operatives are trained and follow the correct procedures for entering an area that may have an asphyxiating atmosphere. Permit to Work to be enforced and continuous gas monitoring to be in place.

All Pumps, Wet Wells and Channels to be isolated from main flow prior to access where applicable.

Open excavations to be fenced securely with appropriate signage and all loose items to be stored away from edge of excavations to prevent slips, trips and falling objects.

Task Specific Risk Assessments and Method Statements to be produced for all activities and work carried out in accordance with the Method Statement.

Refer to the Completed Design Risk Assessment Document (doc ref 10026/050) for details of the Residual Hazards relevant to this drawing.

Residual Health and Safety Hazards are listed below.

1. Deep water
2. Heavy loads
3. Suspended loads
4. Ejection of missiles - during strimming of banks
5. Existing pedestrian and vehicular traffic
6. Movement of plant
7. Hazardous substances - cement

ENVIRONMENTAL GUIDANCE NOTES

The Design of the elements shown on this drawing has taken into account the Waste Hierarchy as required by Regulation 12 of the Waste (England and Wales) Regulations 2011.

PPE to be worn at all times.

Protection of the environment is paramount. All Construction work to be carried out in line with EA Doc PPG6, Working at Construction and Demolition Sites.

All waste materials to be segregated in accordance with the Site Waste Management Plan where appropriate.

Task Specific Risk Assessments and Method Statements to be produced for all activities and work carried out in accordance with the Method Statement.

Residual Environmental Risks are listed below.

1. Effects on wildlife
2. Pollution of watercourse

This drawing is to be read in conjunction with:
1. Drawing No 10026/0104

B	EA Approved & Issued for Tender	RCD	JLH	RCD	AVBC	19.02.19
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A	Initial Issue	RCD	JLH	RCD	??	18.06.18
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REV	AMENDMENTS	ORIG	DRWN	CHKD	APRD	DATE
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Amber Valley Borough Council
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DE5 3BT

PROJECT
Milford River Bank Reinforcements

PROJECT NUMBER
10026

TITLE
Bank Stabilisation Detail,
Sections &
Footpath Construction Detail

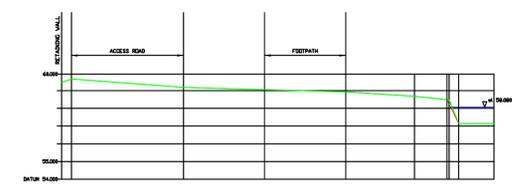
STATUS
FOR TENDER

ORIGINATOR	CG	DRAWN	JLH	CHECKED	RCD	APPROVED	AVBC
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DATE	28.06.2018	DATE	05.07.2018	DATE	05.07.2018	DATE	19.02.2019
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DRAWING SCALE	As Shown @ A1	ORIGINAL DRAWING SIZE	594 x 841 - A1
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DRAWING No	10026_0105	REV.	B
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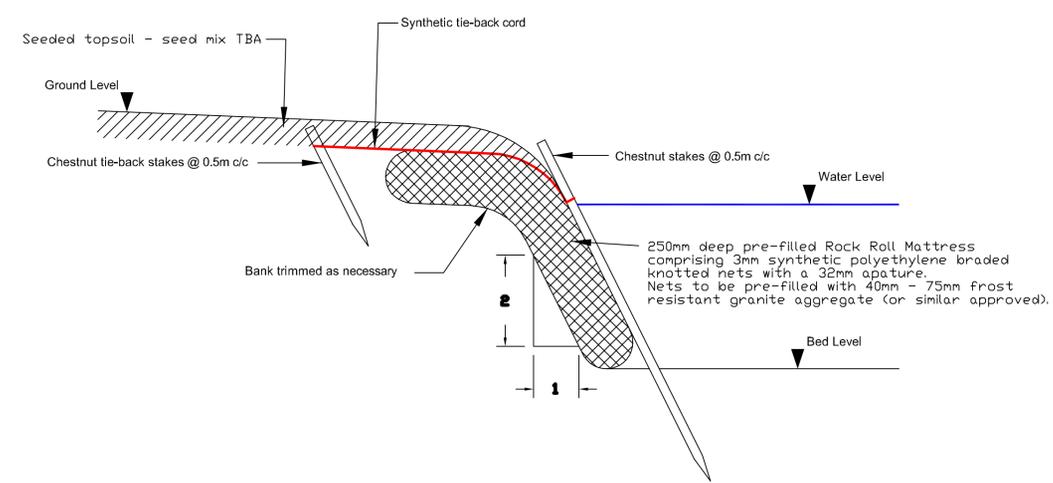
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EXISTING GROUND LEVEL	59.428	59.444	59.423	59.441	59.377	59.475	59.487	59.475
PROPOSED GROUND LEVEL							59.487	59.521

SECTION 1

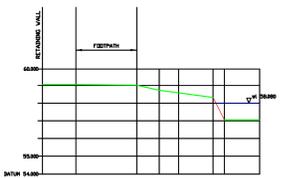


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EXISTING GROUND LEVEL	59.448	59.422	59.298	59.295	59.273	59.371	59.425	59.425
PROPOSED GROUND LEVEL						59.371	59.425	59.425

SECTION 2

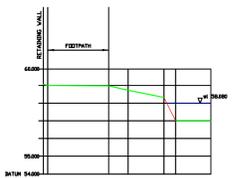


Bank Stabilisation Detail
Scale 1:20



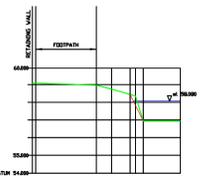
CHAINAGE	0+00	0+50	1+00	1+50	2+00	2+50
EXISTING GROUND LEVEL	59.526	59.491	59.573	59.576	59.586	59.522
PROPOSED GROUND LEVEL						59.522

SECTION 3



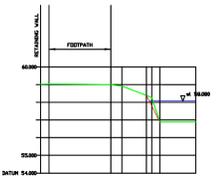
CHAINAGE	0+00	0+50	1+00	1+50	2+00
EXISTING GROUND LEVEL	59.712	59.566	59.573	59.480	59.327
PROPOSED GROUND LEVEL					59.327

SECTION 4



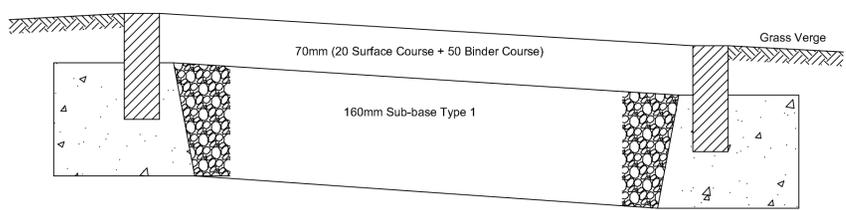
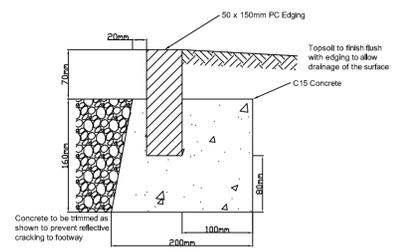
CHAINAGE	0+00	0+50	1+00	1+50	2+00	2+50
EXISTING GROUND LEVEL	59.573	59.496	59.567	59.449	59.528	59.426
PROPOSED GROUND LEVEL						59.426

SECTION 5



CHAINAGE	0+00	0+50	1+00	1+50	2+00	2+50
EXISTING GROUND LEVEL	59.622	59.628	59.599	59.632	59.627	59.576
PROPOSED GROUND LEVEL						59.576

SECTION 6



Footpath Reinstatement Detail
Scale 1:5

Section Details
Scale: 1:200