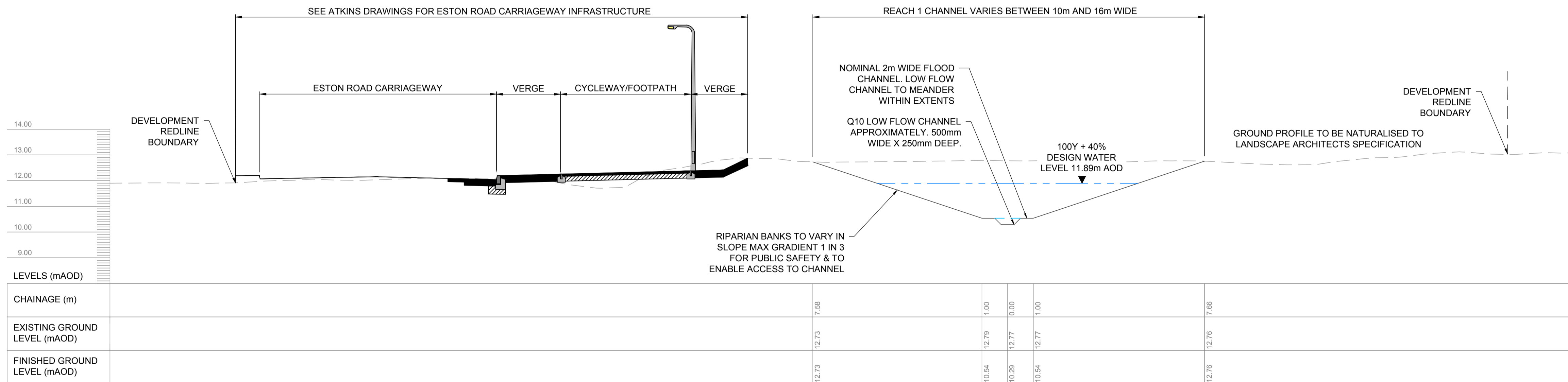


HOLME BECK CHANNEL CH 0 - 280m

SCALE 1:500



TYPICAL SECTION A-A

CH: 100.00

SCALE 1:100

1			
2			
No.	Construction Risk	Maintenance Risk	Demolition Risk
In addition to the hazards/risks normally associated with the types of work detailed on this drawing take note of the above.			

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

General Notes

- A. All dimensions shown are in metres unless otherwise stated and levels in metres to Ordnance Datum.
- B. Do not scale from this drawing. All dimensions must be checked/verified on site.
- C. This drawing is to be read in conjunction with:
DLX-JBAU-00-00-DR-C-0001
DLX-JBAU-00-00-DR-C-0002
DLX-JBAU-00-00-DR-C-0003
DLX-JBAU-00-00-DR-C-0004
DLX-JBAU-00-00-DR-C-0005
- D. Refer to Flood Risk Assessment and Design Justification report
DXL-JBAU-00-00-C-RP-0001 for hydraulic calculations.

LEGEND

- HIGH FLOW CHANNEL EXTENT (DESIGNED TO CONTAIN THE 1 IN 100 YEAR FLOW PLUS 40% ALLOWANCE FOR CLIMATE CHANGE)
- LOW FLOW CHANNEL EXTENT
- RENATURALISATION CORRIDOR
- LOW FLOW WETTED AREA
- CONCRETE STRUCTURE
- EXISTING GROUND LEVEL
- FINISHED GROUND LEVEL
- DEVELOPMENT BOUNDARY
- Q10 WATER LEVEL
- 1:100 YR + 40% CC WATER LEVEL

Suite 2F
Ingram House
227 Ingram Street
Glasgow
G1 1DA

T +44 (0)141 3780730
E info@jbaconsulting.com
www.jbaconsulting.com
Twitter @JBAConsulting

DRAFT



Project **Eston Road Highway Works**

Title **SuDS & River Restoration Proposal
Holme Beck
Plan & Section 1 of 3**

Client **South Tees Development Corporation**

The property of this drawing and design vested in Jeremy Benn Associates Ltd. It shall not be reproduced in whole or in part, nor disclosed to a third party, without the prior written consent of Jeremy Benn Associates Ltd.

Drawn: S Thomson	20/05/2020	Designed: S Thomson	20/05/2020
Checked: S Thomson	20/05/2020	Approved: R Dobson	21/05/2020
Project Reference: 2020s0655	Scale: As Shown @ A1		
Drawing Number: DLX-JBAU-00-00-DR-C-0002	Status: S3	Revision: P01	Sheet Size: A1