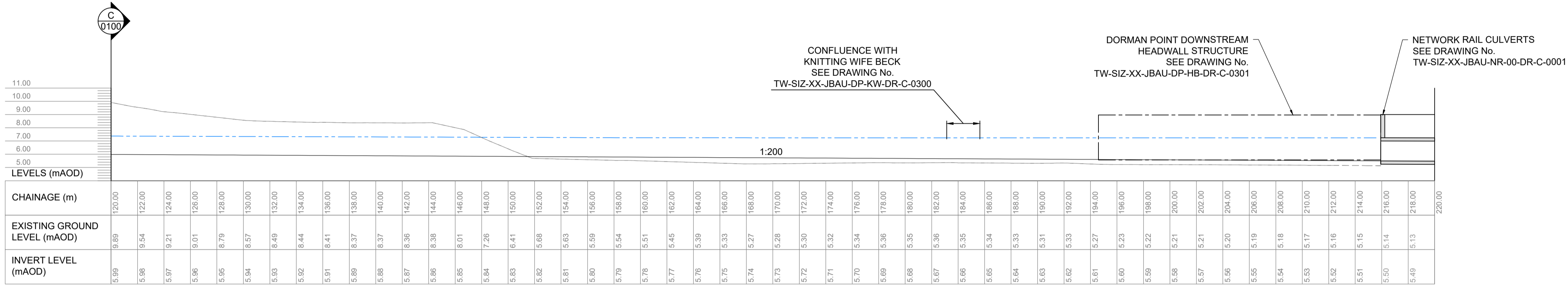
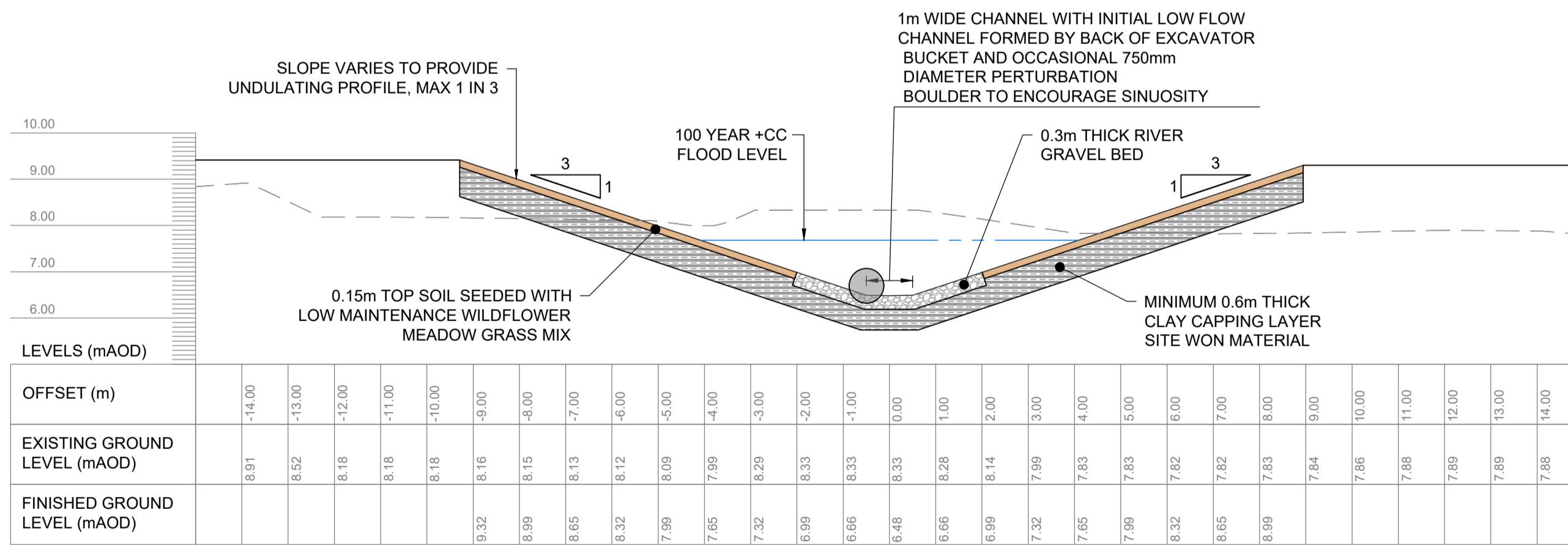


SECTION A-A
CH: 0.00 - 120.00m



SECTION A-A
CH: 120.00 - 220.00m



SECTION B-B
CH: 20.00



EXAMPLE OF LOW FLOW CHANNEL GRANULAR SUBSTRATE



EXAMPLE OF LOW FLOW CHANNEL GRANULAR SUBSTRATE

1	Working near water	Working near water	Working near water
2	Unknown ground conditions		
3	Deep excavations		
4	Contaminated ground		
5	COMAH site	COMAH site	COMAH site
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

Drawing Notes

- This drawing is to be read in conjunction with:-
 TW-SIZ-XX-JBAU-DP-00-DR-C-0001-Key_Plan
 TW-SIZ-XX-JBAU-DP-HB-DR-C-0002-Knitting_Wife_Beck_Eastern_Reach_GA
 TW-SIZ-XX-JBAU-DP-HB-DR-C-0100-Holme_Beck_Sections
 TW-SIZ-XX-JBAU-DP-HB-DR-C-0300-Holme_Beck_Details_Sheet_1_of_2
 TW-SIZ-XX-JBAU-DP-HB-DR-C-0301-Holme_Beck_Details_Sheet_2_of_2
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0002-Knitting_Wife_Beck_Eastern_Reach_GA
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0003-Knitting_Wife_Beck_Northern_Reach_GA
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0100-Knitting_Wife_Long_Sections_Sheet_1_of_4
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0101-Knitting_Wife_Long_Sections_Sheet_2_of_4
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0102-Knitting_Wife_Long_Sections_Sheet_3_of_4
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0103-Knitting_Wife_Long_Sections_Sheet_4_of_4
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0200-Knitting_Wife_Cross_Sections_Sheet_1_of_3
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0201-Knitting_Wife_Cross_Sections_Sheet_2_of_3
 TW-SIZ-XX-JBAU-DP-KW-DR-C-0202-Knitting_Wife_Cross_Sections_Sheet_3_of_3
- All dimensions are in metres unless noted otherwise.
- All levels are in metres relative to ordnance datum Newlyn (mAOD) unless noted otherwise.
- All coordinates are in metres relative to ordnance survey national grid.
- Do not scale from this drawing. All dimensions must be checked/verified on site.
- For clarity purposes existing and proposed services have been omitted from this drawing, with the exception of those specifically instructed by the client.
- Gravel river bed grading:
 Gravel < 20mm: 40-70%
 Course Gravel 20-100mm: 20-30%
 Stones 150mm: 10%
- The vertical alignment of the Knitting Wife Beck is subject to change due to limited topographical data available at the upstream extent. The current design is based on LiDAR derived levels. Levels will be confirmed by topographical survey and vertical alignment will be updated accordingly during detailed design.

LEGEND

- EXISTING GROUND LEVEL
- INVERT LEVEL
- 1:100 YEAR WATER LEVEL + CC
- TOPSOIL
- RIVER GRAVEL BED
- CLAY CAPPING LAYER

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DRAFT



Project **South Bank Arterial Drainage**

Title **Dorman Point
Holme Beck
Sections**
for



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Drawn: M. Morrison	26/10/2021	Designed: J. Alcock	26/10/2021
Checked: S. Thomson	13/01/2022	Approved: R. Dobson	13/01/2022
Project Reference: 2021s1087		Scale: 1:200 @A1	
Drawing Number: TW-SIZ-XX-JBAU-DP-HB-DR-C-0100	Status: S3	Revision: P01	Sheet Size: A1