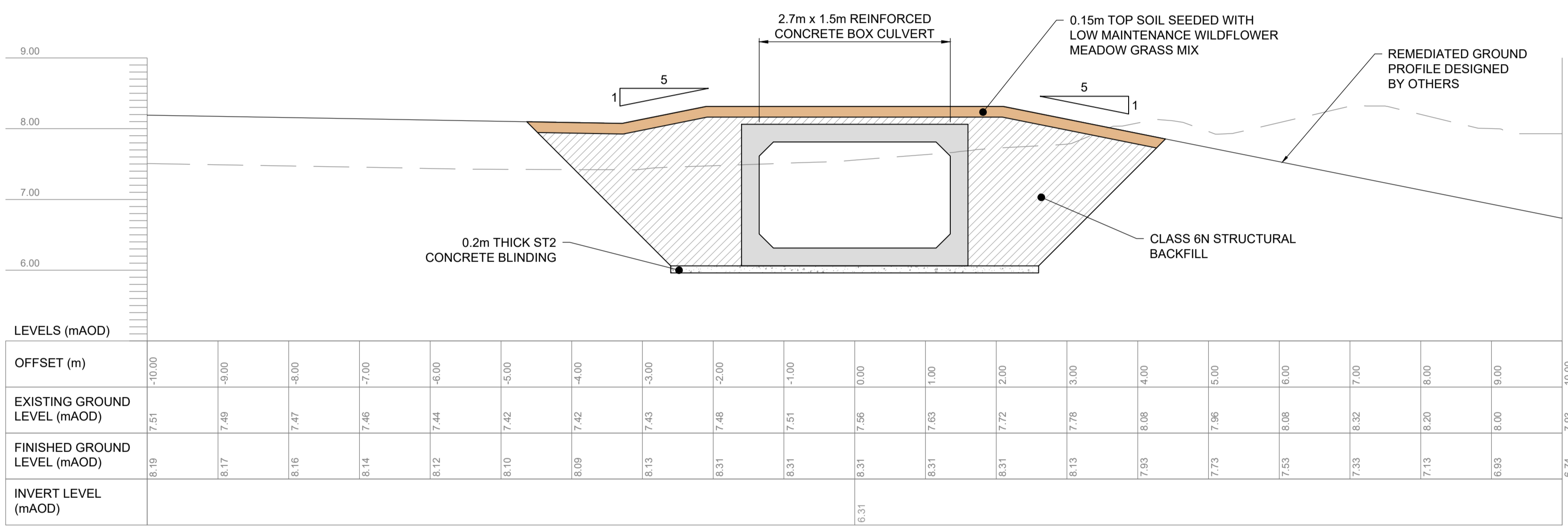
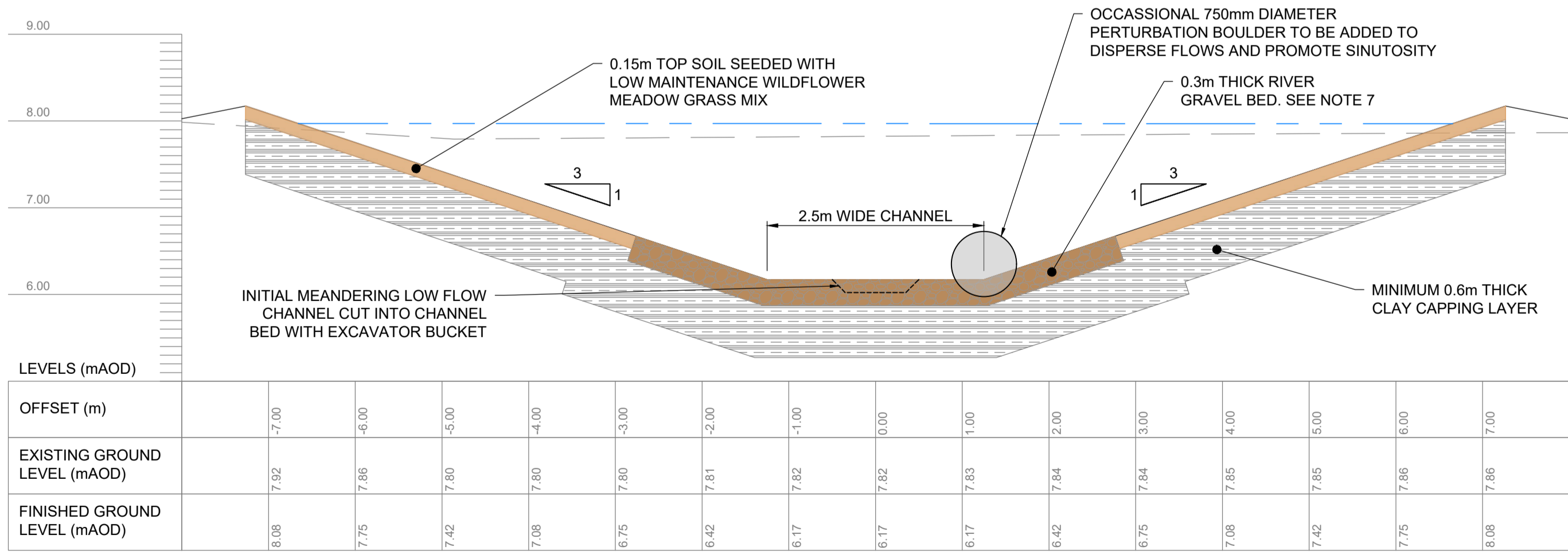


**SECTION E-E**  
CH: 790.00  
1:50



**SECTION F-F**  
CH: 900.00  
1:50



**SECTION G-G**  
CH: 1050.00  
1:50

No.	Construction Risk	Maintenance Risk	Demolition Risk
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
6	66kV Cable		

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-Holme\_Beck\_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
	FINISHED GROUND LEVEL
	1:100 YEAR WATER LEVEL + CC
	CLASS 6N STRUCTURAL FILL
	150mm LOW NEUTRIENT TOP SOIL LAYER
	REINFORCED CONCRETE ELEMENT
	INSITU CONCRETE ELEMENT
	RIVER GRAVEL INVERT
	CLAY CAPPING LAYER

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**DRAFT**

**JBA consulting**

Project **South Bank Arterial Drainage**

Title **Dorman Point  
Knitting Wife Beck  
Cross Sections 2 of 3**  
for

Client **TEESWORKS**  
The UK's largest  
water utility

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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: As Shown @A1	
Drawing Number: TW-SIZ-XX-JBAU-DP-KW-DR-C-0201	Status: S3	Revision: P01	Sheet Size: A1