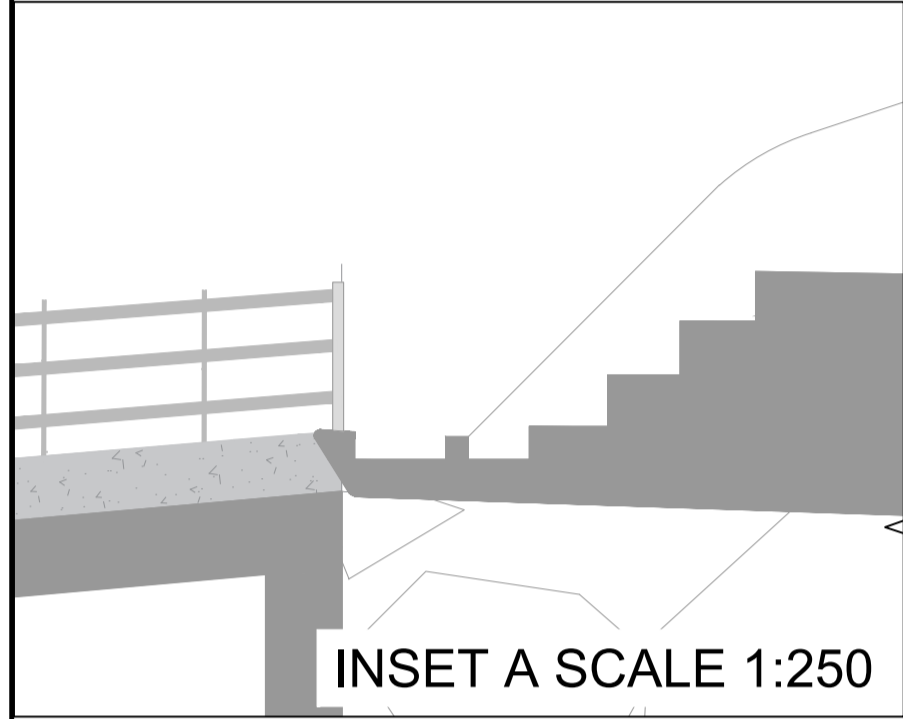
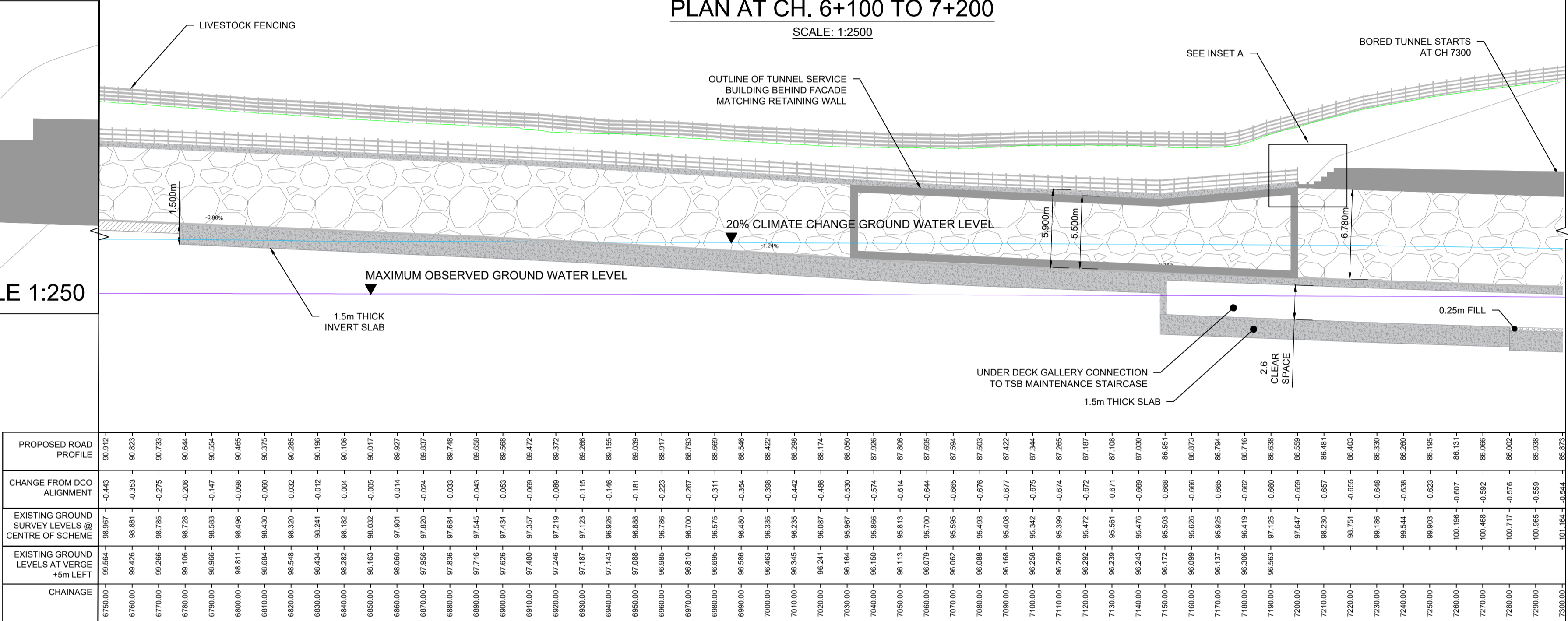


PLAN AT CH. 6+100 TO 7+200

SCALE: 1:2500

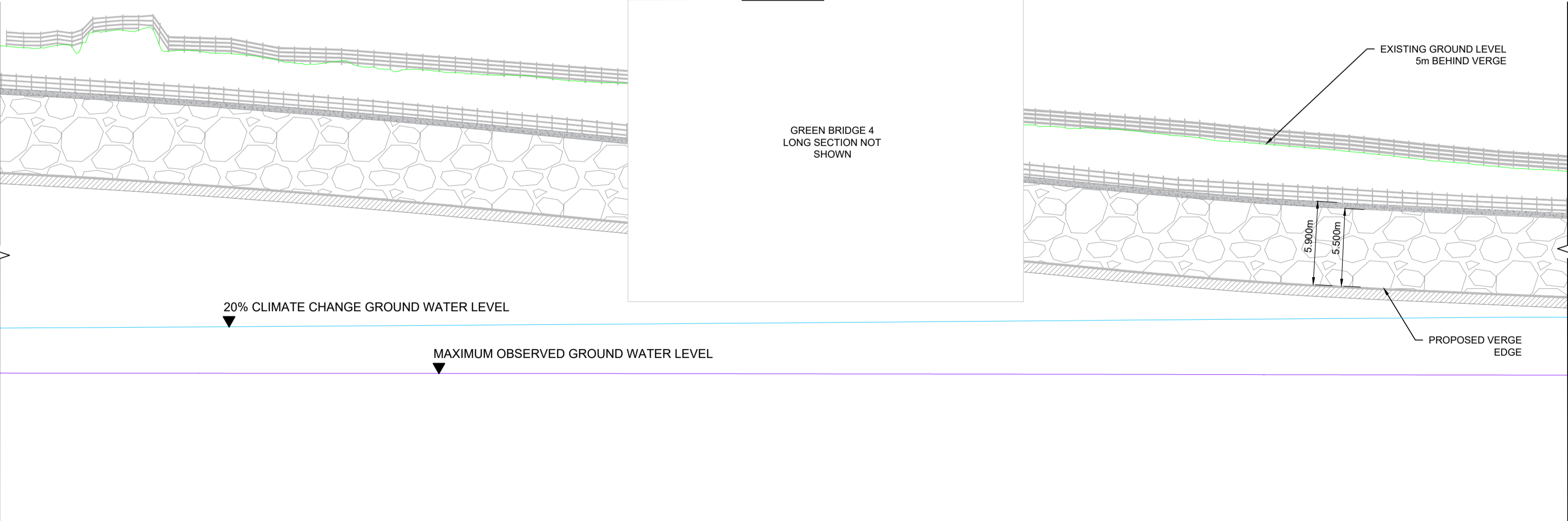


INSET A SCALE 1:250



LONG SECTION E-E AT CH. 6+750 TO 7+300

SCALE 1:1250



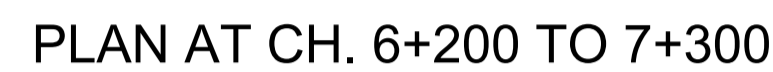
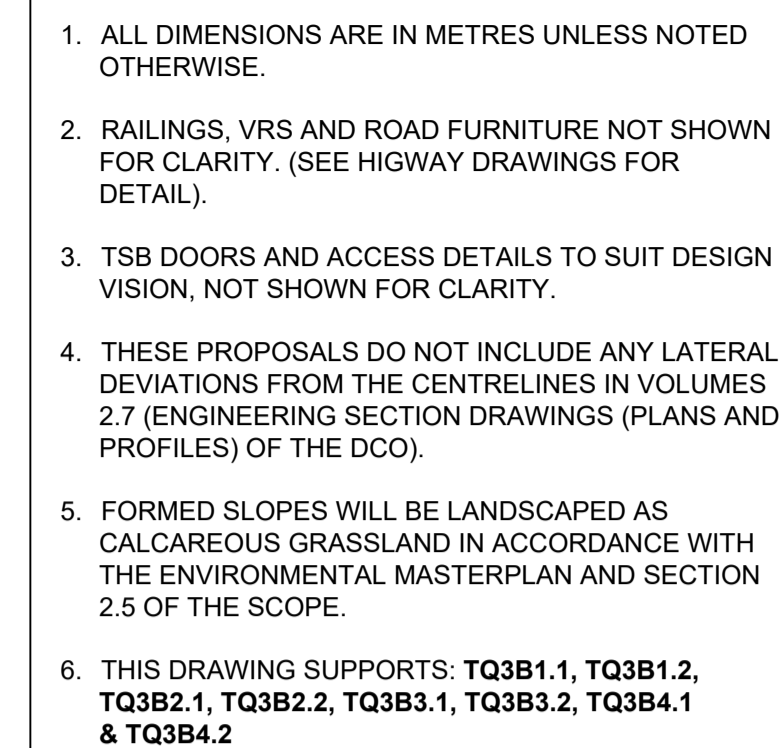
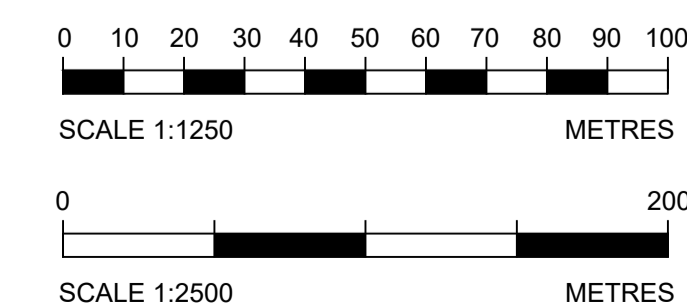
LONG SECTION E-E AT CH. 6+200 TO 6+750

SCALE 1:1250

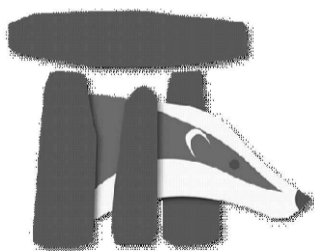

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- RAILINGS, VRS AND ROAD FURNITURE NOT SHOWN FOR CLARITY. (SEE HIGHWAY DRAWINGS FOR DETAIL).
- TSB DOORS AND ACCESS DETAILS TO SUIT DESIGN VISION, NOT SHOWN FOR CLARITY.
- THESE PROPOSALS DO NOT INCLUDE ANY LATERAL DEVIATIONS FROM THE CENTRELINES IN VOLUME 2.7 (ENGINEERING SECTION DRAWINGS (PLANS AND PROFILES) OF THE DCO).
- FORMED SLOPES WILL BE LANDSCAPED AS CALCAREOUS GRASSLAND IN ACCORDANCE WITH THE ENVIRONMENTAL MASTERPLAN AND SECTION 2.5 OF THE SCOPE.
- THIS DRAWING SUPPORTS: TQ3B1.1, TQ3B1.2, TQ3B2.1, TQ3B2.2, TQ3B3.1, TQ3B3.2, TQ3B4.1 & TQ3B4.2

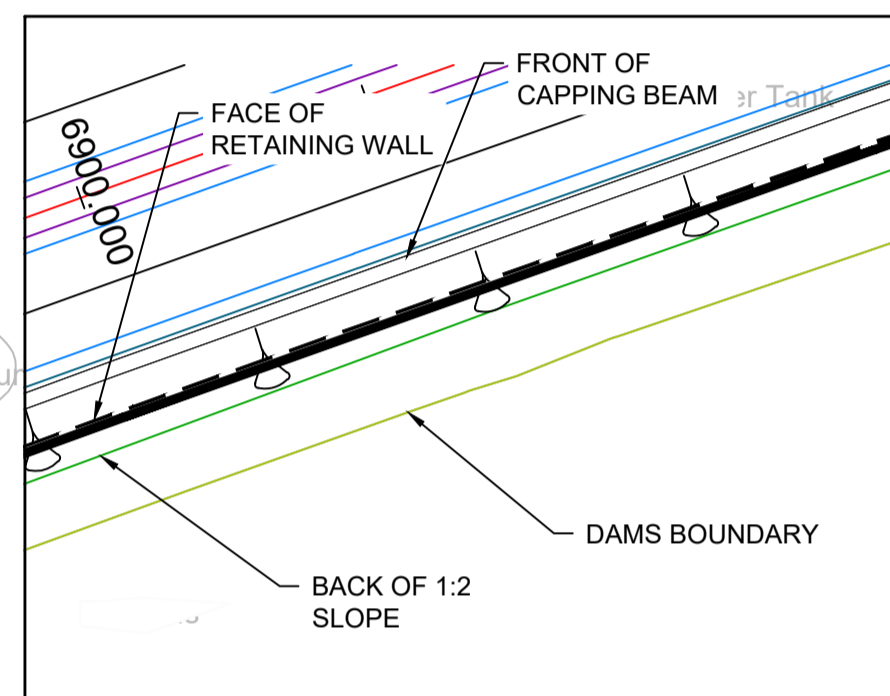
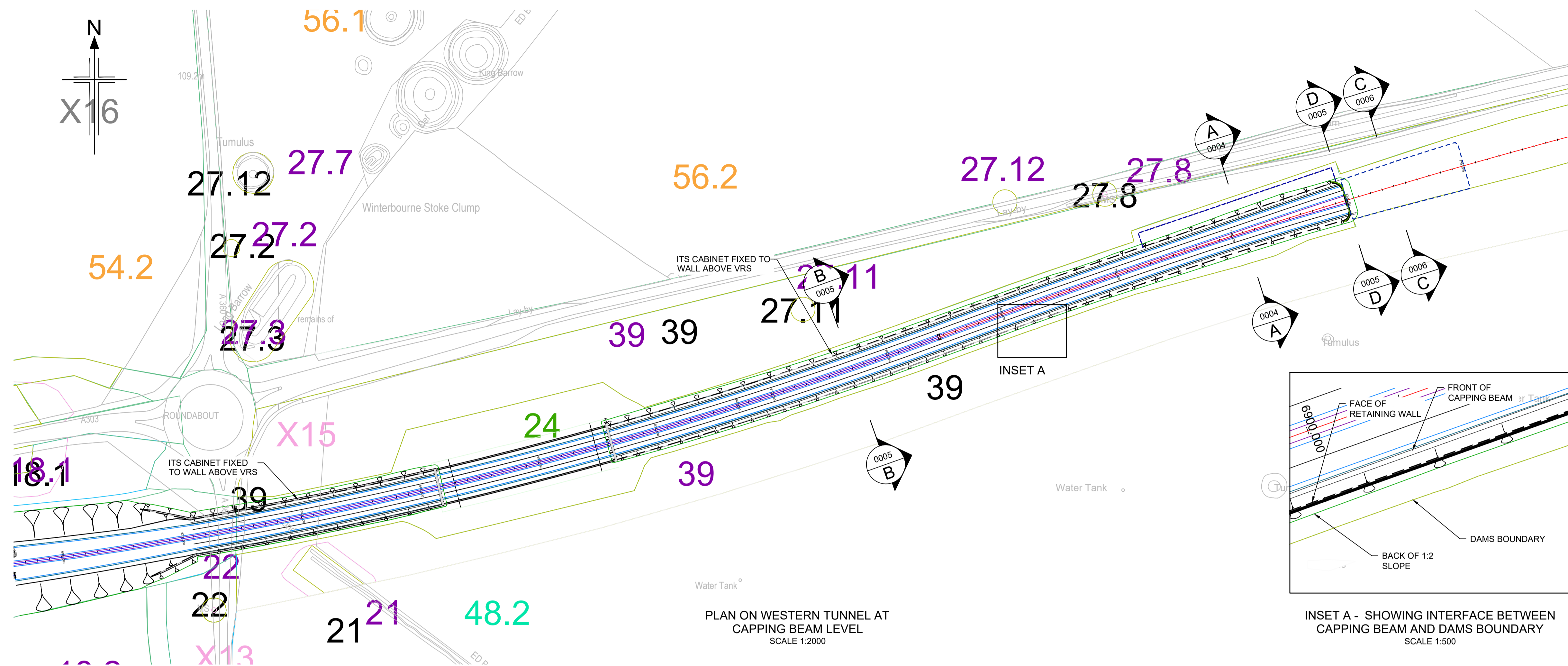
P01	15/02/21	FOR QUALITY SUBMISSION	AE	PQ	MN	MV
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

Client	A303 Amesbury to Berwick Down
Project	LONG SECTION ALONG THE EASTBOUND CARRIAGEWAY FACING NORTH
Drawing title	S4 - SUITABLE FOR STAGED APPROVAL
Drawing status	Preliminary
State Code	PCF Stage 5
Project Stage	AS SHOWN
Scale	DO NOT SCALE
Jacobs No.	HE551506
Client no.	HE551506
Drawing number	HE551506 - BGR - STU - SWSRWP0Z
Originator	Location
Type	Role
Number	-DR- S -0001

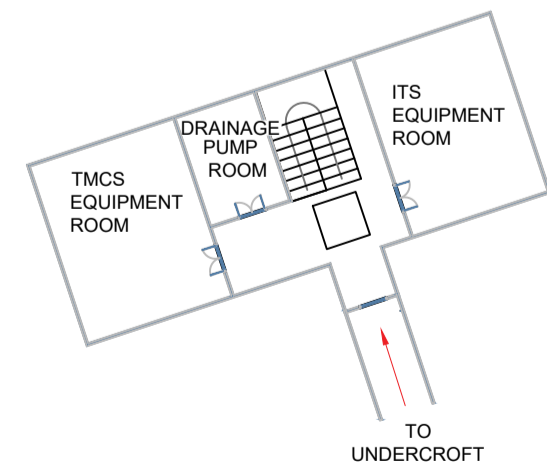
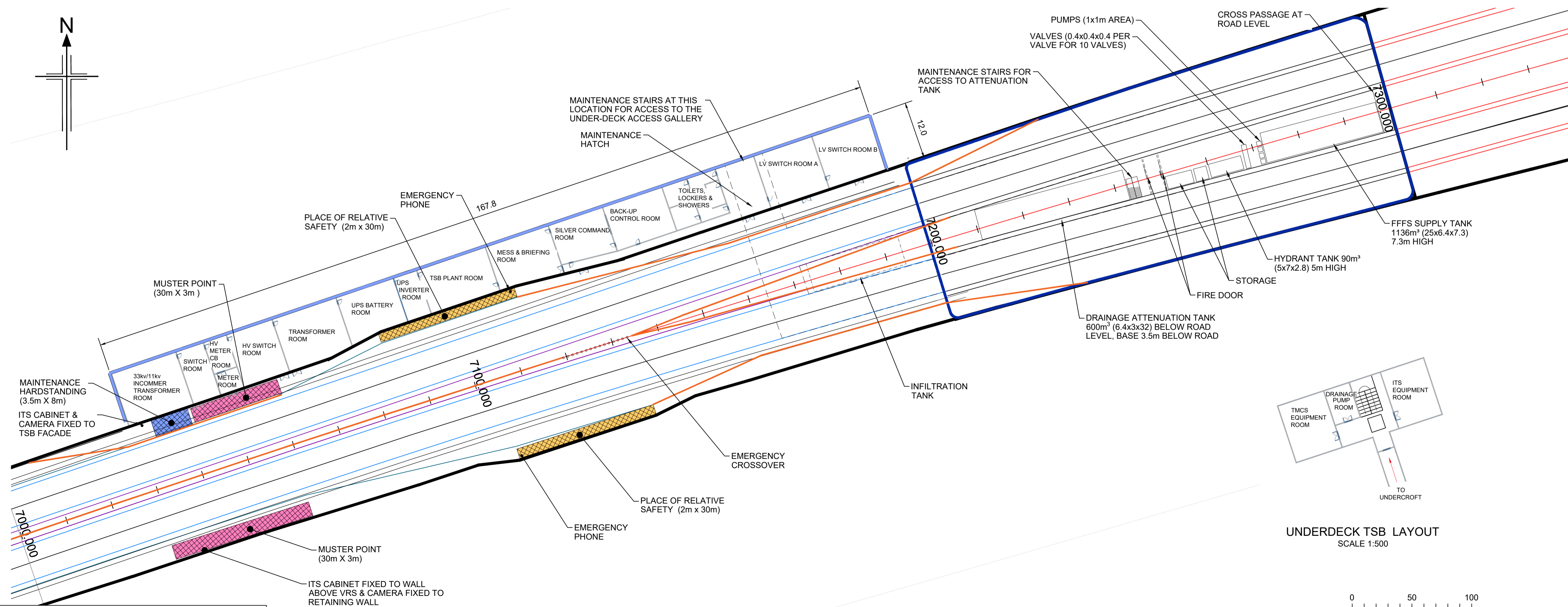
LONG SECTION F-F AT CH. 7+300 TO 6+750

Reproduced by permission of Ordnance Survey on behalf of HMSO. ©
Crown copyright and database right 2019. All rights reserved. Ordnance
Survey Licence number 100030649.

P01	04/03/21	FOR QUALITY SUBMISSION				AE	PQ	MN	MN
Rev	Rev. Date	Purpose of revision				Drawn	Checked	Rev'd	Apprv'd
<div style="text-align: center;"></div>									
Client <div style="text-align: center;"></div>									
Project A303 Amesbury to Berwick Down									
Drawing title LONG SECTION ALONG THE WESTBOUND CARRIAGEWAY FACING SOUTH									
Drawing status S4 - SUTABLE FOR STAGED APPROVAL									
State Code		Preliminary							
Project Stage		PCF Stage 5							
Scale		AS SHOWN					DO NOT SCALE		
Jacobs No.		HE551506					Rev		
Client no.		HE551506					P01		
Drawing number PIN Originator Volume HE551506 - BGR - STU - Location SWSRWP0Z Type Role Number -DR- S -0002									



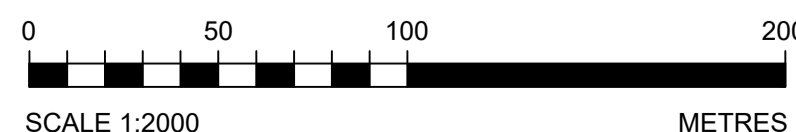
DETAILS OF 1:2 SLOPE AT TOP OF RETAINING WALL					
CHAINAGE	NORTH SIDE		SOUTH SIDE		
	LENGTH	HEIGHT	LENGTH	HEIGHT	
6300	6.404	3.202	4.642	2.321	
6350	6.976	3.488	4.500	2.250	
6400	7.388	3.694	4.886	2.443	
6450	7.780	3.890	5.750	2.875	
6500	7.932	3.966	5.814	2.907	
6550	7.352	3.676	5.588	2.794	
6600	8.028	4.014	5.232	2.616	
6650	7.628	3.814	5.090	2.545	
6700	6.732	3.366	5.106	2.553	
6750	5.966	2.983	4.998	2.499	
6800	5.354	2.677	5.324	2.662	
6850	4.952	2.476	5.172	2.586	
6900	4.776	2.388	5.168	2.584	
6950	4.758	2.379	5.654	2.827	
7000	4.740	2.370	5.864	2.932	
7050	5.268	2.634	4.862	2.431	
7100	6.49	3.245	4.500	2.250	
7150	7.066	3.533	5.266	2.633	



Reproduced by permission of Ordnance Survey on behalf of HMSO. ©
Crown copyright and database right 2019. All rights reserved. Ordnance
Survey Licence number 100030649.

ROAD LEVEL PLAN ON WESTERN TUNNEL
SCALE 1:500




UNDERDECK TSB LAYOUT
SCALE 1:500



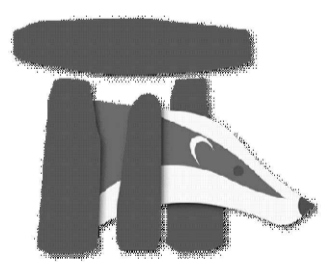
NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
2. FOR BORED TUNNEL DETAILS PLEASE REFER TO
 HE551506-BGR-STU-Z3ML000Z-DR-C-0001,
 HE551506-BGR-STU-Z3ML000Z-DR-C-0004,
 HE551506-BGR-STU-Z3ML000Z-DR-C-0005,
 HE551506-BGR-STU-Z3ML000Z-DR-C-0006,
 HE551506-BGR-STU-Z3ML000Z-DR-C-0007.
3. THE CREST DRAINS (NOT SHOWN FOR CLARITY)
 ARE SITUATED BETWEEN THE TOP OF THE 1:2
 SLOPE AND THE ARCHAEOLOGICAL BOUNDARY AND
 DO NOT CROSS IT AT ANY POINT.

KEY:

- VRS - VEHICLE RESTRAINT SYSTEM
- EDGE OF VERGE
- EDGE OF HARDSTRIP
-  EDGE OF CARRIAGEWAY
- CENTRE LINE OF LANE
- EDGE OF CENTRAL RESERVE
-  CUTTING
-  MITIGATION AREAS

P01	12/02/21	FOR QUALITY SUBMISSION	DM	PQ	MN	MN
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd



Client



Proler

A303
Amesbury to Berwick Down

Drawing title

WESTERN
TUNNEL APPROACH
SHEET 1 OF 4

Drawing status

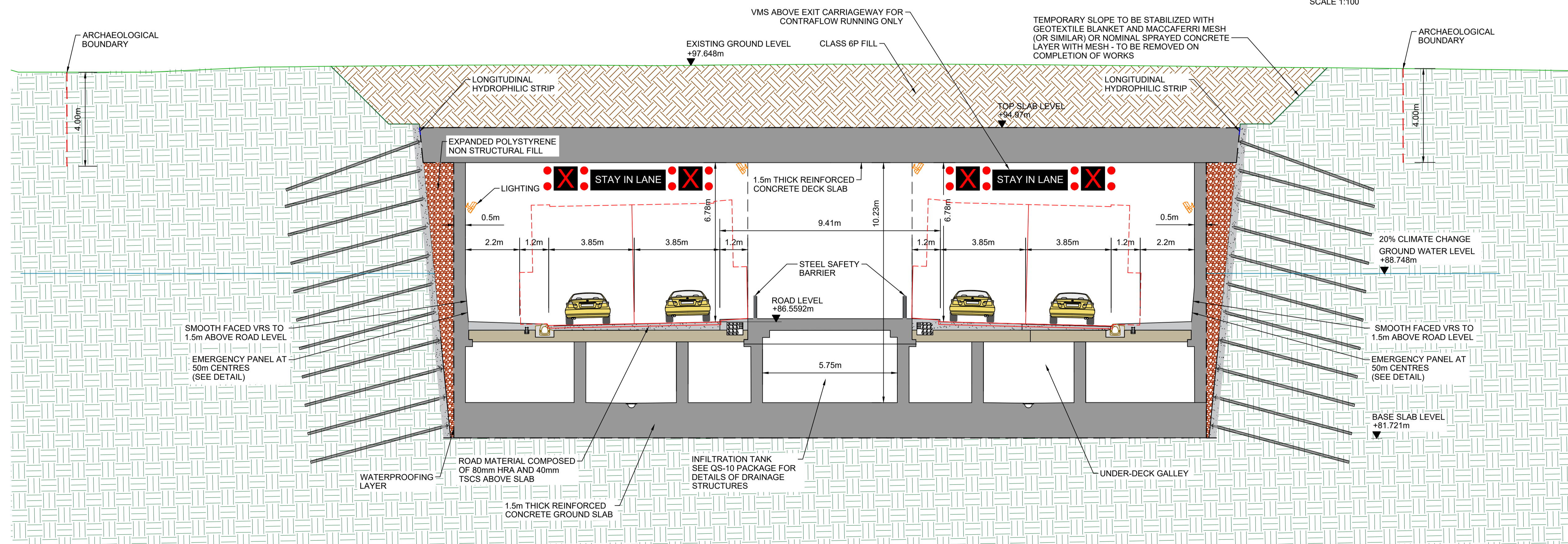
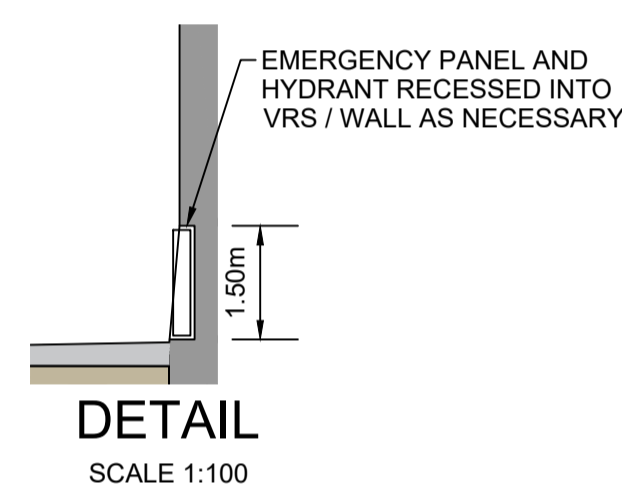
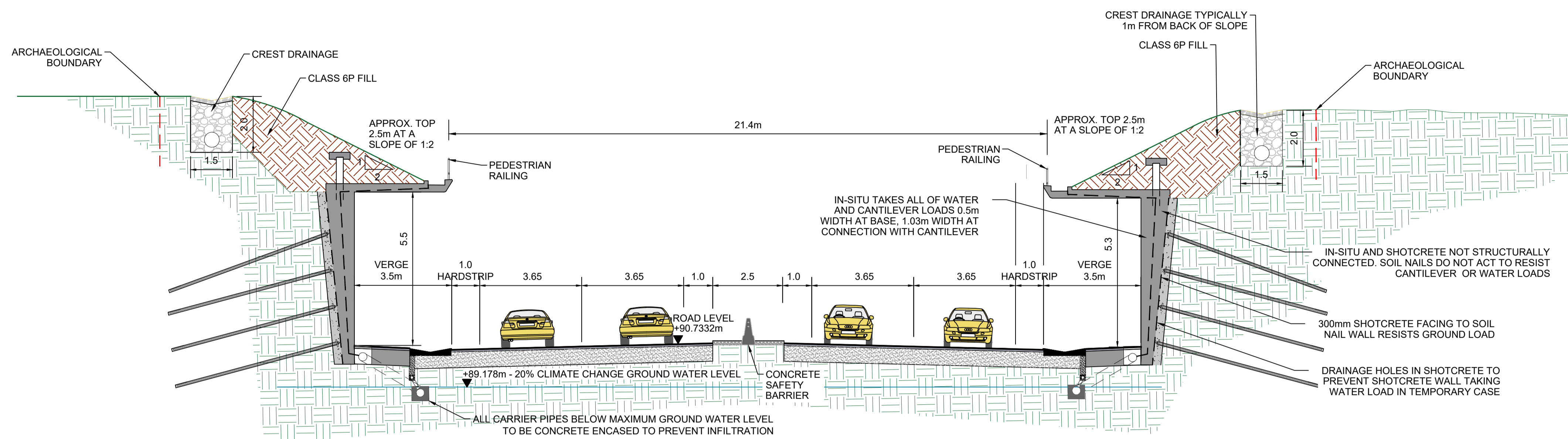
^g status
S4 - SUITABLE FOR STAGED APPROVAL

State Code	Preliminary		
Project Stage	PCF Stage 5		
Scale	AS SHOWN	DO NOT SCALE	
Jacobs No.	HE551506	Rev	P01
Client no.	HE551506		

Drawing number

PIN | Originator | Volume
HE551506 - BGR - STU -
Location | Type | Role | Number
SWSRWP0Z -DR- S -0003

PIN | Originator | Volume
HE551506 - BGR - STU -
Location | Type | Role | Number
SWSRWP0Z -DR- S -0003

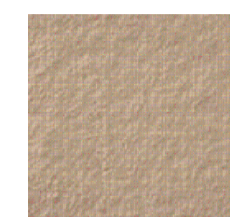


Reproduced by permission of Ordnance Survey on behalf of HMSO. ©
Crown copyright and database right 2019. All rights reserved. Ordnance
Survey Licence number 100030649.

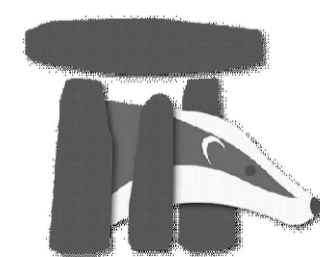
NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
2. STANDARD HIGHWAY INFILTRATION DRAINAGE SYSTEM PROPOSED FOR THIS SECTION, NOT SHOWN FOR CLARITY.
3. 80 MSA (MIN) ROAD PAVEMENT WITH THIN SURFACING COURSE SYSTEM (ROAD/TYRE NOISE LEVEL 3) IN ACCORDANCE WITH SCOPD 10.1.2, 10.2.3, AND TABLE 10.1
4. THIS DRAWING SUPPORTS: TQ3B1.1, TQ3B1.2, TQ3B2.1, TQ3B2.2, TQ3B3.1, TQ3B3.2, TQ3B4.1 & TQ3B4.2

MATERIAL VISUALISATION



P01	12/02/21	FOR QUALITY SUBMISSION	DM	PQ	MN	MN
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd



Client



Project

A303
Amesbury to Berwick Down

Drawing title

WESTERN
TUNNEL APPROACH
SHEET 3 OF 4

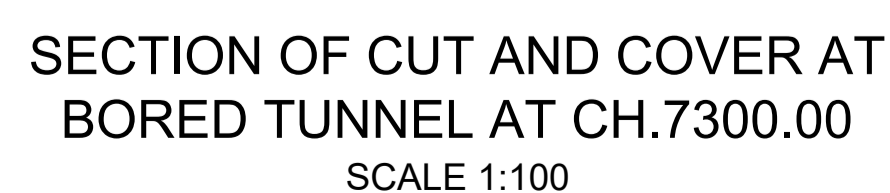
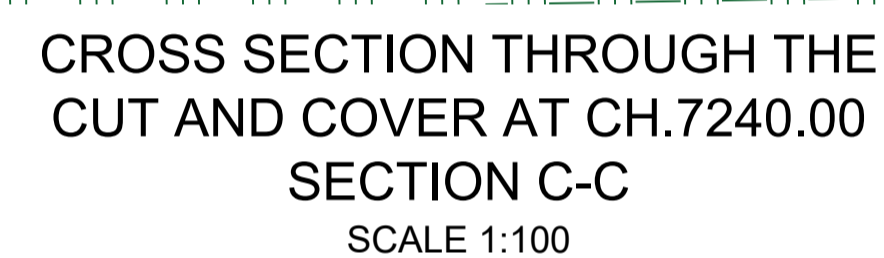
Drawing status

S4 - SUITABLE FOR STAGED APPROVAL

State Code	Preliminary		
Project Stage	PCF Stage 5		
Scale	AS SHOWN	DO NOT SCALE	
Jacobs No.	HE551506	Rev	P01
Client no.	HE551506		

Drawing number

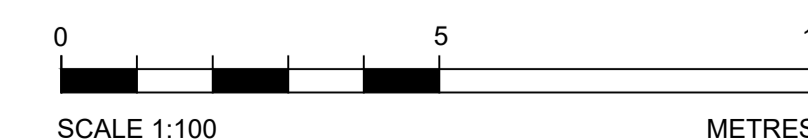
PIN | Originator | Volume
HE551506 - BGR - STU -
Location | Type | Role | Number
SWSRWP0Z -DR- S -0005



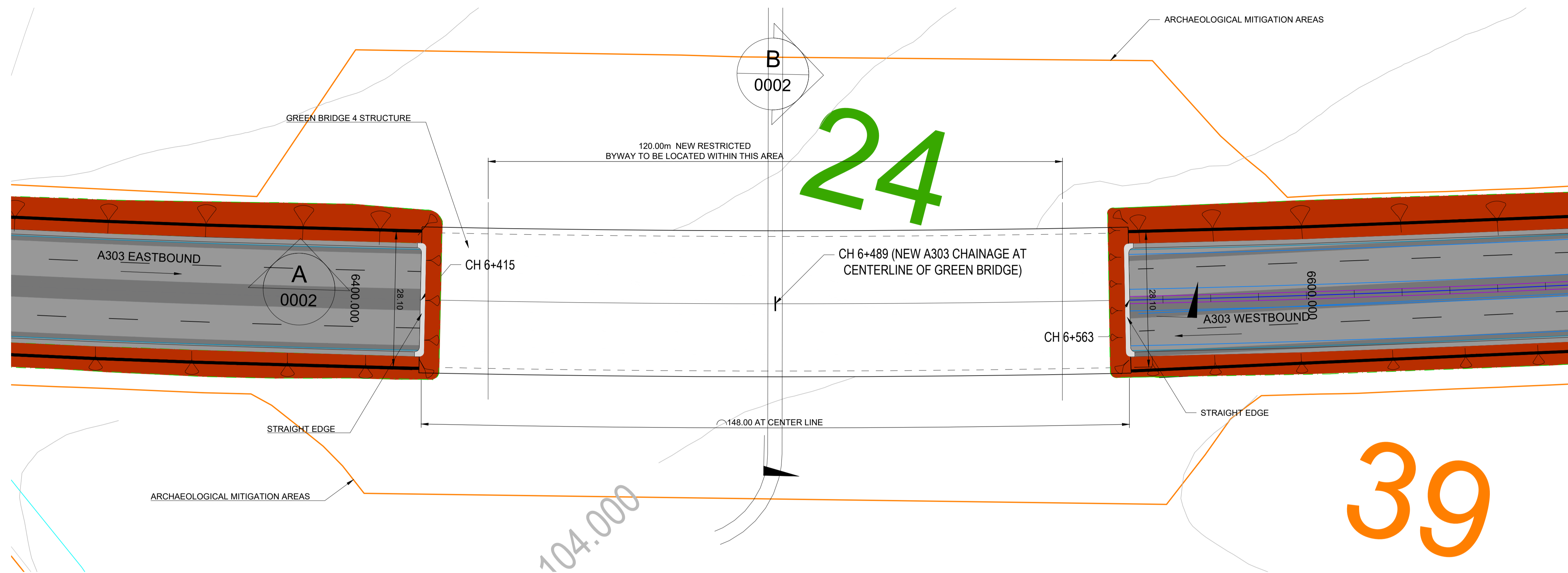
TRAFFIC ENVELOPE
SCALE 1:100

HE551506 - BGR - STU -
SWSRWP0Z -DR- S -0006

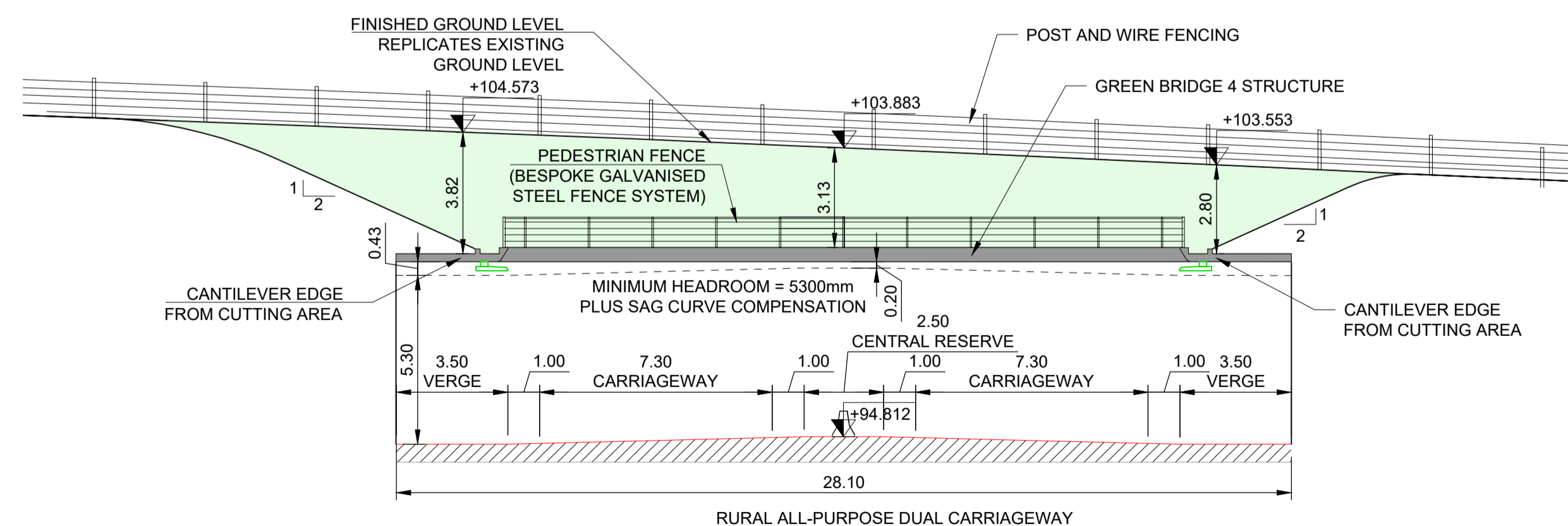
Reproduced by permission of Ordnance Survey on behalf of HMSO. ©
Crown copyright and database right 2019. All rights reserved. Ordnance
Survey Licence number 100030649.



NOTE:
BACKFILL ABOVE GREEN BRIDGE 4 HIDDEN FOR A BETTER
VISUALIZATION OF THE GREEN BRIDGE STRUCTURE



1 PLAN VIEW OF GREEN BRIDGE 4
SCALE 1:500



2 WEST ELEVATION
SCALE 1:100

NOTES:

1. THE PURPOSE OF THESE DRAWINGS ARE TO DEMONSTRATE COMPLIANCE WITH THE ITPD REQUIREMENTS AND SCOPE. THEY WILL BE FURTHER DEVELOPED IN DETAILED DESIGN
2. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
3. DETAILS ONLY OUTLINED. SHOWN DIMENSIONS ARE ONLY INDICATIVE.
4. SURFACING ON BYWAY TO BE NATURALLY BINDING STONES AND GRAVELS, VERGES TO BE OPEN CHALK GRASSLAND. ALL PROW SURFACING SHALL BE SELECTED IN ACCORDANCE WITH THE OVERALL DESING VISION REFLECTING LOCAL CHARACTER AND MATERIALS, SUBJECT TO CONSULTATION IN ACCORDANCE WITH THE BRIEF.
5. FORMED SLOPES WILL BE LANDSCAPED AS CALCAREOUS GRASSLAND IN ACCORDANCE WITH THE ENVIRONMENTAL MASTERPLAN AND SECTION 2.5 OF THE SCOPE.
6. CARRIAGEWAY LEVEL AS PER PROPOSED DEVIATION FROM THE DCO ALIGNEMENT PROVIDED IN DRAWINGS HE551506-BGR-STU-SWSRWP0Z-DR-S-0001 AND HE551506-BGR-STU-SWSRWP0Z-DR-S-0002

FINISHES AS PER DESING VISION (QS-1):

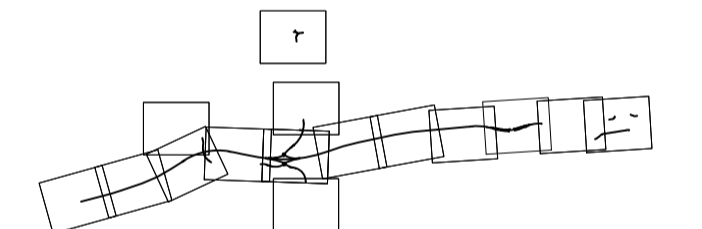
WALL FINISH
ROUGH TEXTURE TO CONCRETE FINISH. TEXTURED FINISH INSIDE GB4.

SOFFIT
IN-SITU CONCRETE, SMOOTH FINISH, WARM COLOUR.

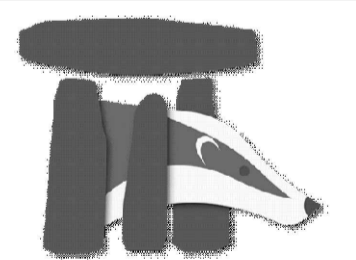
EDGE TREATMENT
PRECAST CONCRETE, SMOOTH FINISH, WARM COLOUR.

PEDESTRIAN FENCE
BESPOKE GALVANISED STEEL FENCE SYSTEM.

KEY PLAN



P01	04/12/20	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	PB
P02	12/02/21	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	PB
P03	06/05/21	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	PB
P04	11/05/21	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	AF
P05	08/06/21	ISSUED FOR QUALITY SUBMISSION	JC	JC	JC	AF
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd



Client

highways
england

Project

A303
Amesbury to Berwick Down

Drawing title

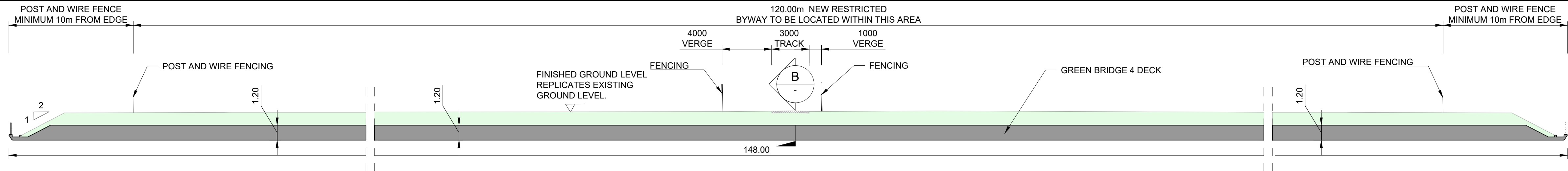
WESTERN TUNNEL APPROACH
GREEN BRIDGE 4
GENERAL ARRANGEMENT

Drawing status

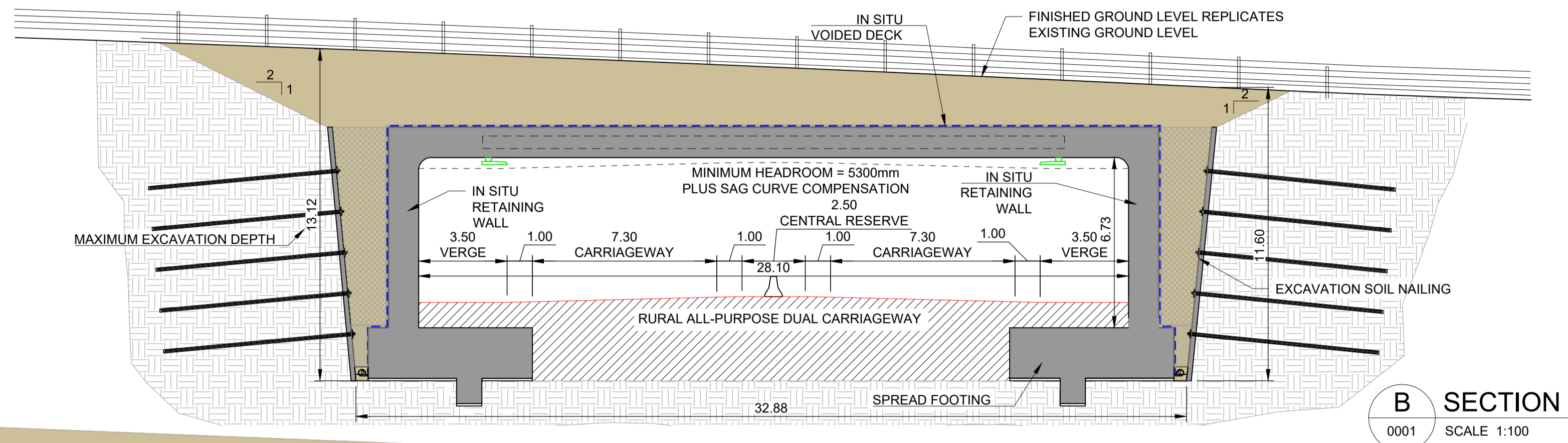
S4 - SUITABLE FOR STAGED APPROVAL

State Code	Preliminary	DO NOT SCALE
Project Stage	PCF Stage 5	
Scale	AS SHOWN	
Jacobs No.	HE551506	Rev
Client no.	HE551506	P05

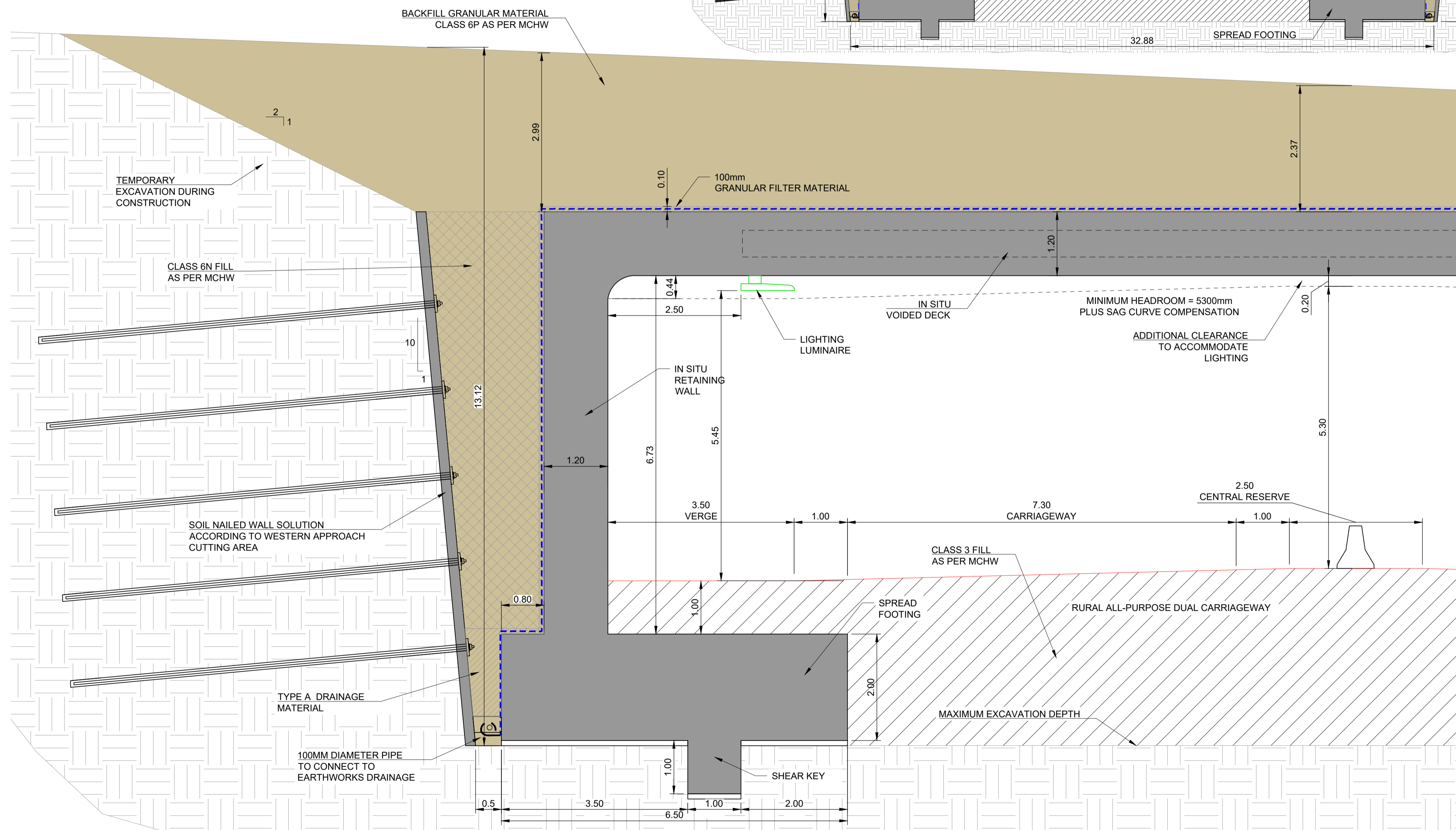
Drawing number	HE551506 - BGR - SBR - Z3BRYA0Z	Originator	Volume
Location		Type	Role
			Number
			-DR- S -0001



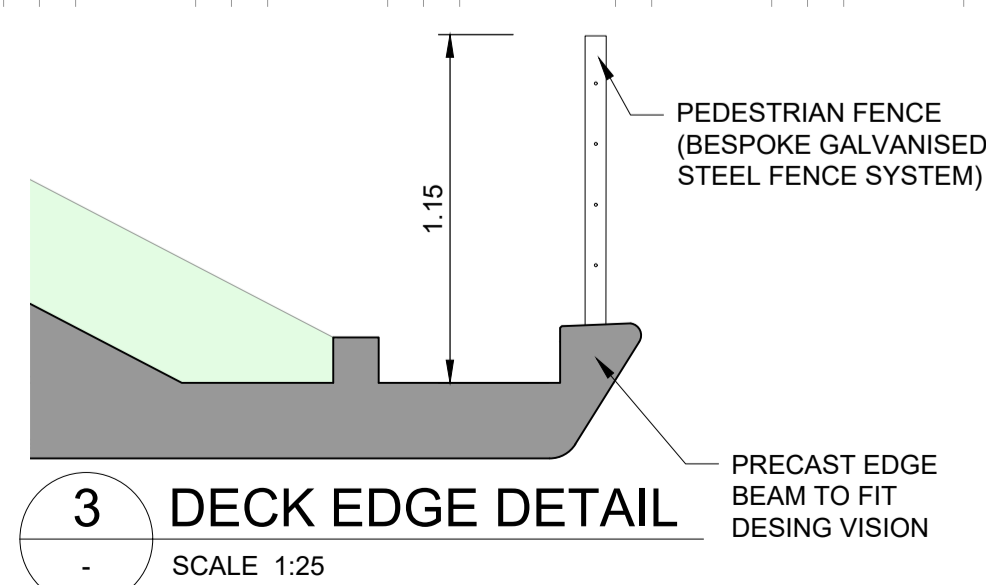
A SECTION
0001 SCALE 1:200



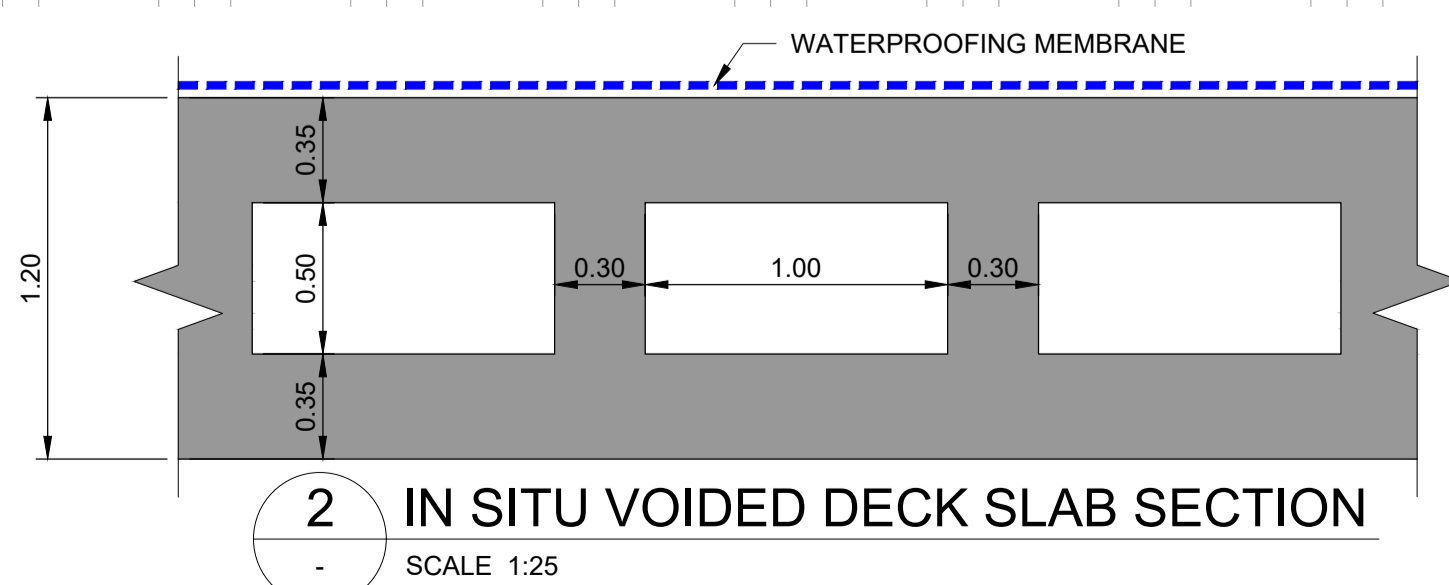
B SECTION
0001 SCALE 1:100



1 CROSS SECTION DETAIL
SCALE 1:50



3 DECK EDGE DETAIL
SCALE 1:25



2 IN SITU VOIDED DECK SLAB SECTION
SCALE 1:25



- NOTES:
1. THE PURPOSE OF THESE DRAWINGS ARE TO DEMONSTRATE COMPLIANCE WITH THE ITPD REQUIREMENTS AND SCOPE. THEY WILL BE FURTHER DEVELOPED IN DETAILED DESIGN.
 2. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
 3. DETAILS ONLY OUTLINED. SHOWN DIMENSIONS ARE ONLY INDICATIVE.
 4. SURFACING ON BYWAY TO BE NATURALLY BINDING STONES AND GRAVELS, VERGES TO BE OPEN CHALK GRASSLAND. ALL PROW SURFACING SHALL BE SELECTED IN ACCORDANCE WITH THE OVERALL DESING VISION REFLECTING LOCAL CHARACTER AND MATERIALS. SUBJECT TO CONSULTATION IN ACCORDANCE WITH THE BRIEF.
 5. FORMED SLOPES WILL BE LANDSCAPED AS CALCAREOUS GRASSLAND IN ACCORDANCE WITH THE ENVIRONMENTAL MASTERPLAN AND SECTION 2.5 OF THE SCOPE.
 6. CARRIAGEWAY LEVEL AS PER PROPOSED DEVIATION FROM THE DCO ALIGNMENT PROVIDED IN DRAWINGS HE551506-BGR-STU-SWSRWP02-DR-S-0001 AND HE551506-BGR-STU-SWSRWP02-DR-S-0002

FINISHES AS PER DESING VISION (QS-1):

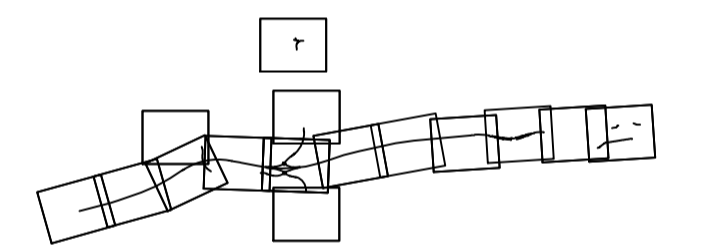
WALL FINISH
ROUGH TEXTURE TO CONCRETE FINISH. TEXTURED FINISH INSIDE GB4.

SOFFIT
IN-SITU CONCRETE, SMOOTH FINISH, WARM COLOUR.

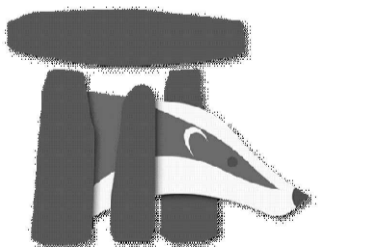
EDGE TREATMENT
PRECAST CONCRETE, SMOOTH FINISH, WARM COLOUR.

PEDESTRIAN FENCE
BESPOKE GALVANISED STEEL FENCE SYSTEM.

KEY PLAN



P01	04/12/20	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	PB
P02	12/02/21	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	PB
P03	06/05/21	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	PB
P04	10/05/21	ISSUED FOR QUALITY SUBMISSION	JAM	JC	JC	AF
P05	08/06/21	ISSUED FOR QUALITY SUBMISSION	JC	JC	JC	AF
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd



Client
highways england

Project
A303
Amesbury to Berwick Down

Drawing title
**WESTERN TUNNEL APPROACH
GREEN BRIDGE 4
SECTIONS AND DETAILS**

Drawing status
S4 - SUITABLE FOR STAGED APPROVAL

State Code	Preliminary	DO NOT SCALE
Project Stage	PCF Stage 5	
Scale	AS SHOWN	
Jacobs No.	HE551506	Rev
Client no.	HE551506	P05

Drawing number
HE551506 - BGR - SBR -
Z3BRYA0Z
Location
Volume
Type | Role | Number
-DR- S -0002