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AERIAL PHOTOGRAPHIC LOCATION PLAN SHOWING EXTENT OF ALL PHASES Scale: NTS



PROJECT

Fairlie Coastal Path

CLIENT

North Ayrshire Council

Cunninghame House, Irvine, Scotland, KA12 8EE www.north-ayrshire.gov.uk

CONSULTANT

AECOM 177 Bothwell Street 2nd Floor Glasgow, G2 7EQ Phone: +44 (0)141 248 0300 www.aecom.com

NOTES

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- 2. WHERE APPLICABLE, ALL DIMENSIONS ARE TO BE CHECKED ON SITE. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE
- STATED. GROUND CONDITIONS BASED UPON TRIAL PITS TAKEN 13/03/14. CONTRACTOR TO CONFIRM GROUND CONDITIONS ON SITE.
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL DRAWINGS IN THE 60283360/PH3/C/... SERIES.
- 6. ALL LEVELS ARE IN METRES ABOVE O.D. NEWLYN.
- 7. ALL CHAINAGES ARE MEASURED ALONG THE PATH
- CENTRELINE. 2.26mAOD HAT MHWS MHWN
 - 1.79mAOD 1.23mAOD 0.33mAOD -0.54mAOD -1.16mAOD -1.64mAOD

KEY

MTL MLWN

MLWS LAT



LEVEL CONTOURS mAOD — — — — MHWS (1.79m AOD) ----- SEAWARD EXTENT OF EXISTING PATH

PROPOSED CONCRETE PATH

- EXISTING PATH
- RESURFACED PATH

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

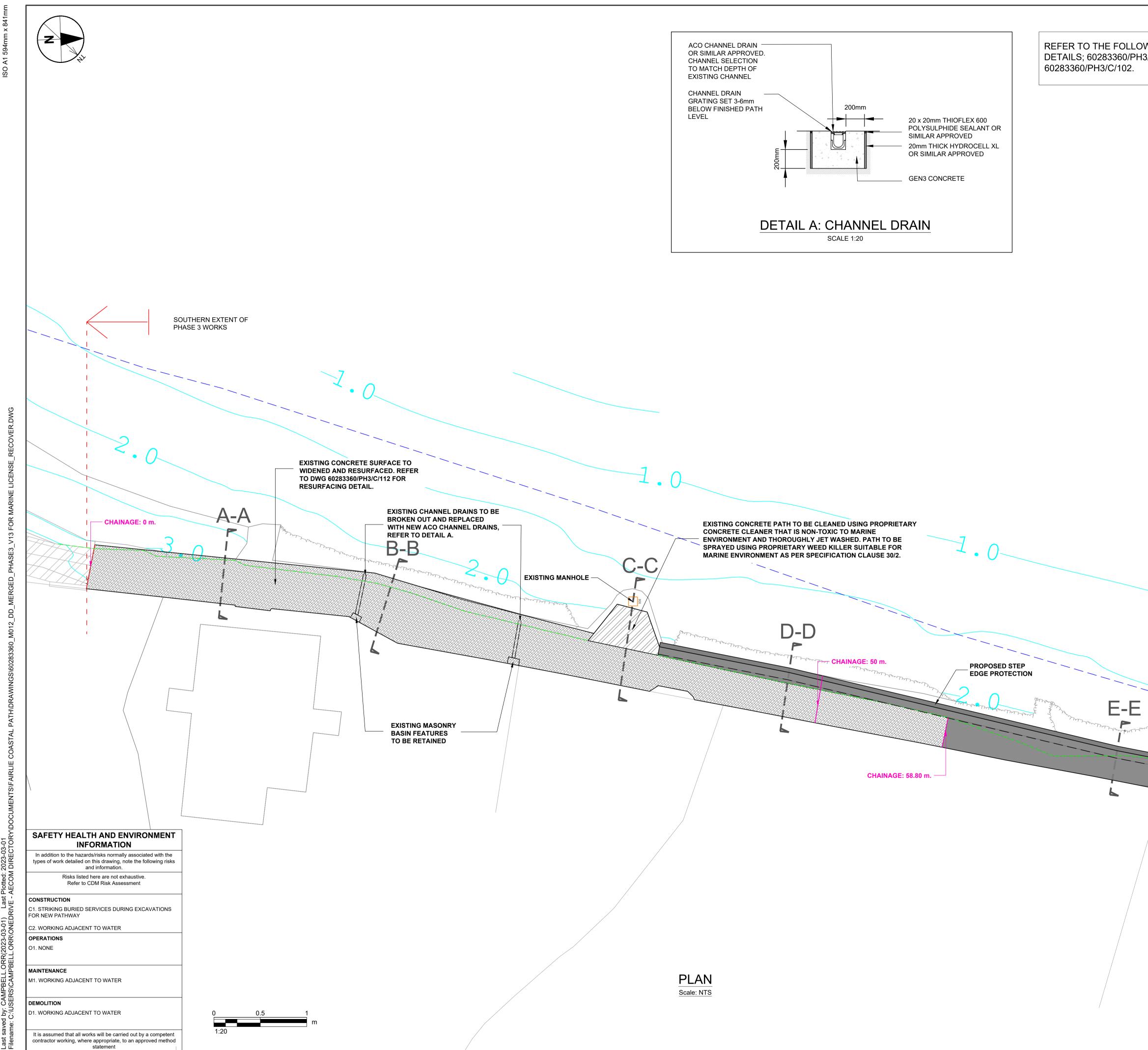
PROJECT NUMBER

60283360/M012

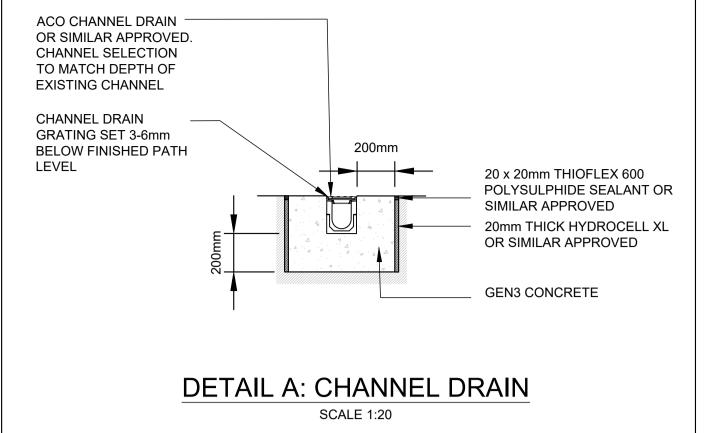
SHEET TITLE

LOCATION PLAN PHASE 3 SHEET 1 OF 18

SHEET NUMBER



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REFER TO THE FOLLOWING DRAWINGS FOR SECTION DETAILS; 60283360/PH3/C/100, 60283360/PH3/C/101 AND



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 - 1.23mAOD 0.33mAOD -0.54mAOD -1.16mAOD -1.64mAOD

KEY

MTL

MLWN

MLWS

LAT



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- RESURFACED PATH

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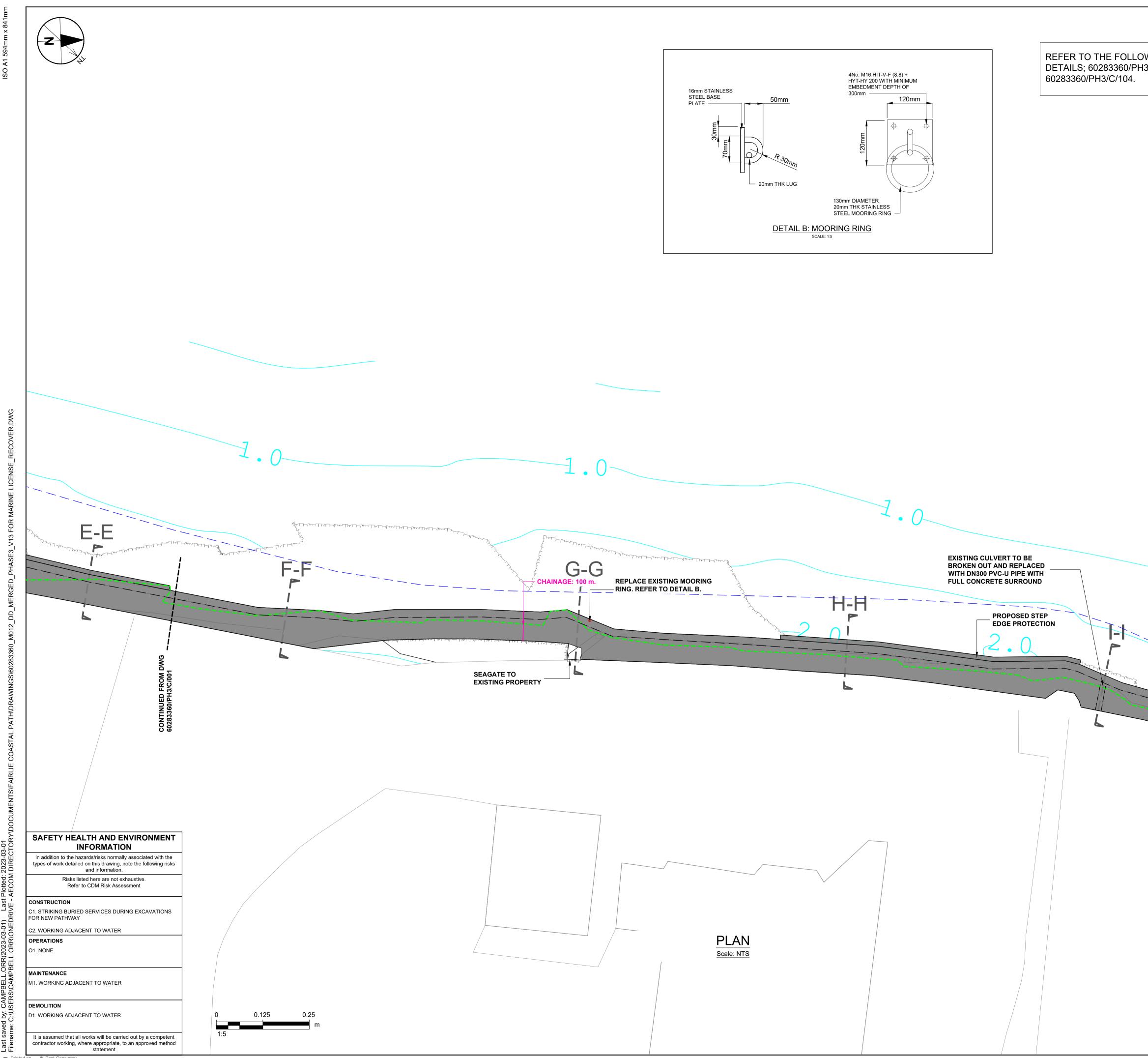
PROJECT NUMBER

60283360/M012

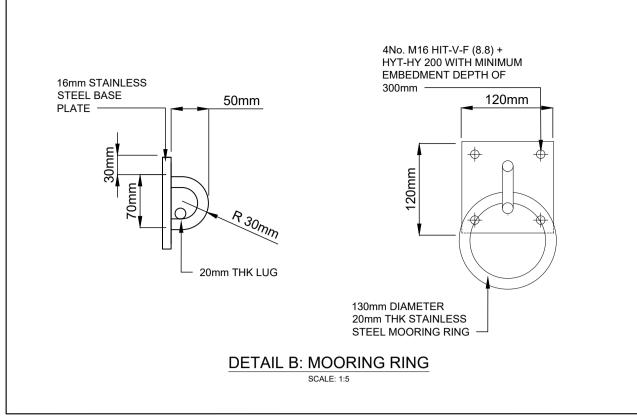
SHEET TITLE

PLAN (1/5) PHASE 3 SHEET2OF 18

SHEET NUMBER



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REFER TO THE FOLLOWING DRAWINGS FOR SECTION DETAILS; 60283360/PH3/C/102, 60283360/PH3/C/103 AND



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 - 1.79mAOD 1.23mAOD 0.33mAOD -0.54mAOD -1.16mAOD -1.64mAOD

KEY

- CHAINAGE: 150 m.

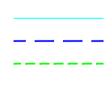
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J-J

MTL MLWN

MLWS

LAT



LEVEL CONTOURS mAOD — — — — MHWS (1.79m AOD) ---- SEAWARD EXTENT OF EXISTING PATH

PROPOSED CONCRETE PATH

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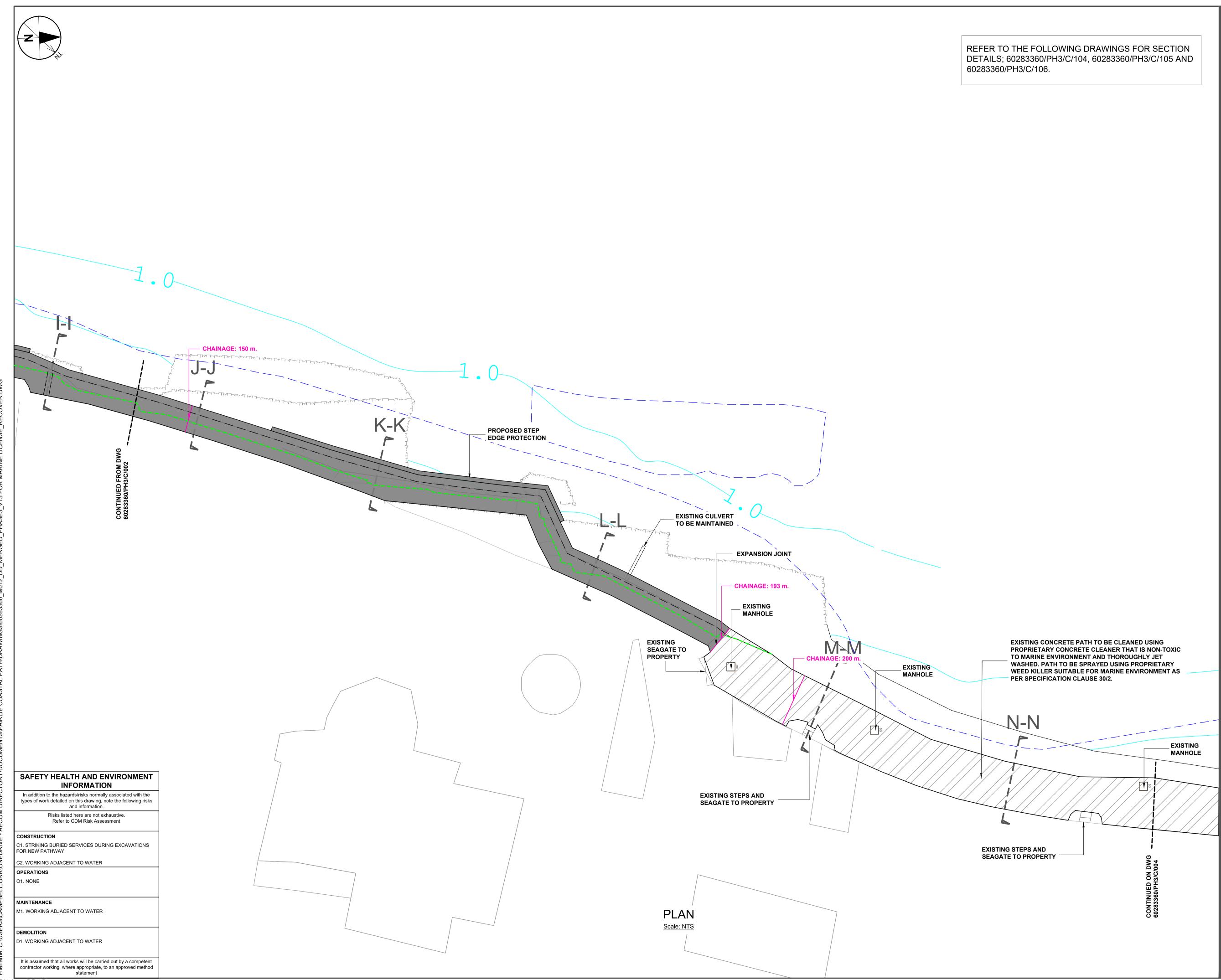
PROJECT NUMBER

60283360/M012

SHEET TITLE

PLAN (2/5) PHASE 3 SHEET3 OF 18

SHEET NUMBER



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- CENTRELINE. HAT 2.26mAOD MHWS

MHWN

MTL MLWN

MLWS

LAT

1.79mAOD 1.23mAOD 0.33mAOD -0.54mAOD -1.16mAOD -1.64mAOD

<u>KEY</u>



LEVEL CONTOURS mAOD — — — — MHWS (1.79m AOD) ---- SEAWARD EXTENT OF EXISTING PATH

PROPOSED CONCRETE PATH

EXISTING PATH

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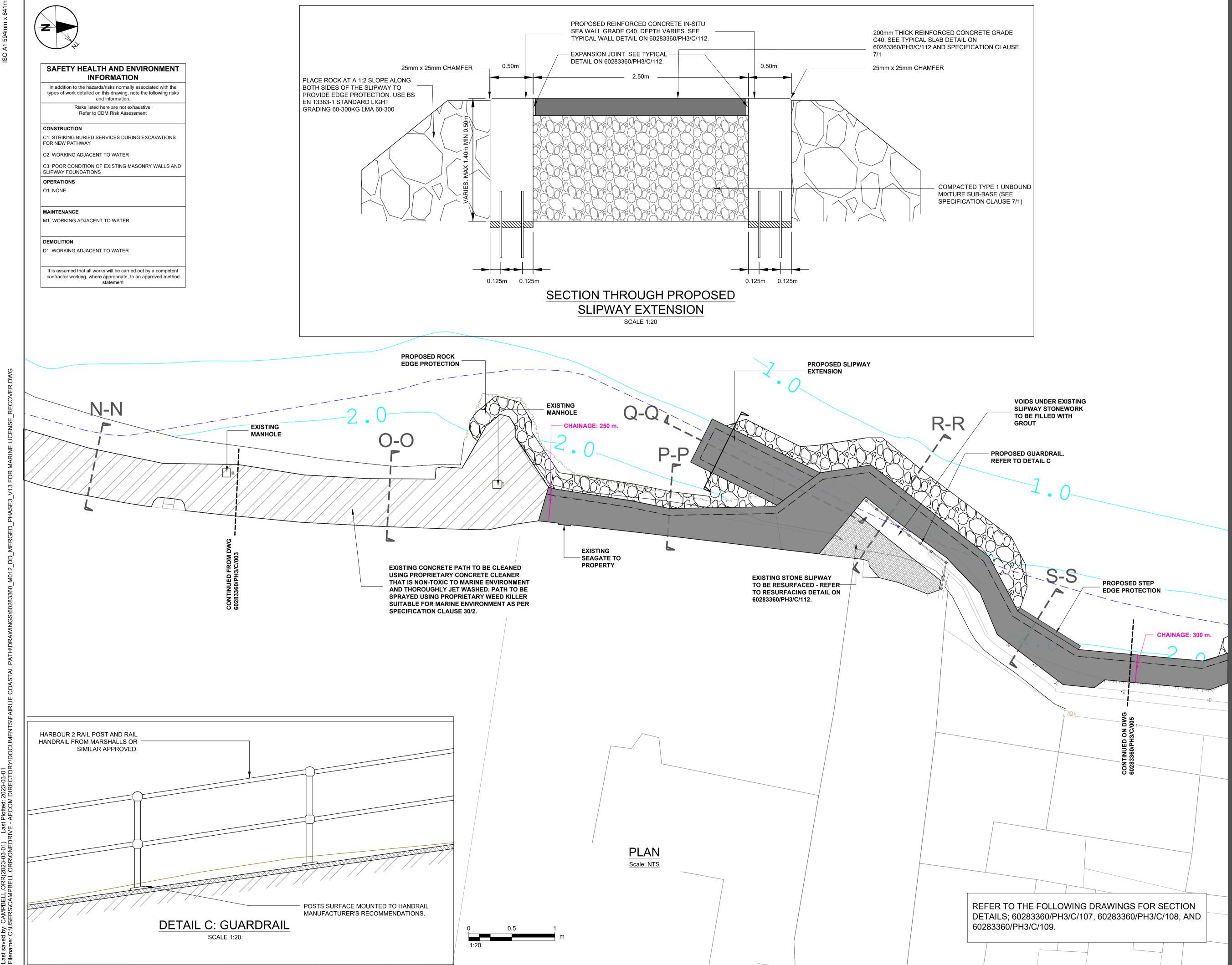
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60283360/M012

SHEET TITLE

PLAN (3/5) PHASE 3 SHEET4 OF 18

SHEET NUMBER



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 - 1.23mAOD 0.33mAOD -0.54mAOD -1.16mAOD -1.64mAOD

KEY

MTL

MLWN

MLWS LAT



LEVEL CONTOURS mAOD — — — — MHWS (1.79m AOD) SEAWARD EXTENT OF EXISTING PATH

PROPOSED CONCRETE PATH

- EXISTING PATH
- RESURFACED PATH

ISSUE/REVISION

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I/R	DATE	DESCRIPTION

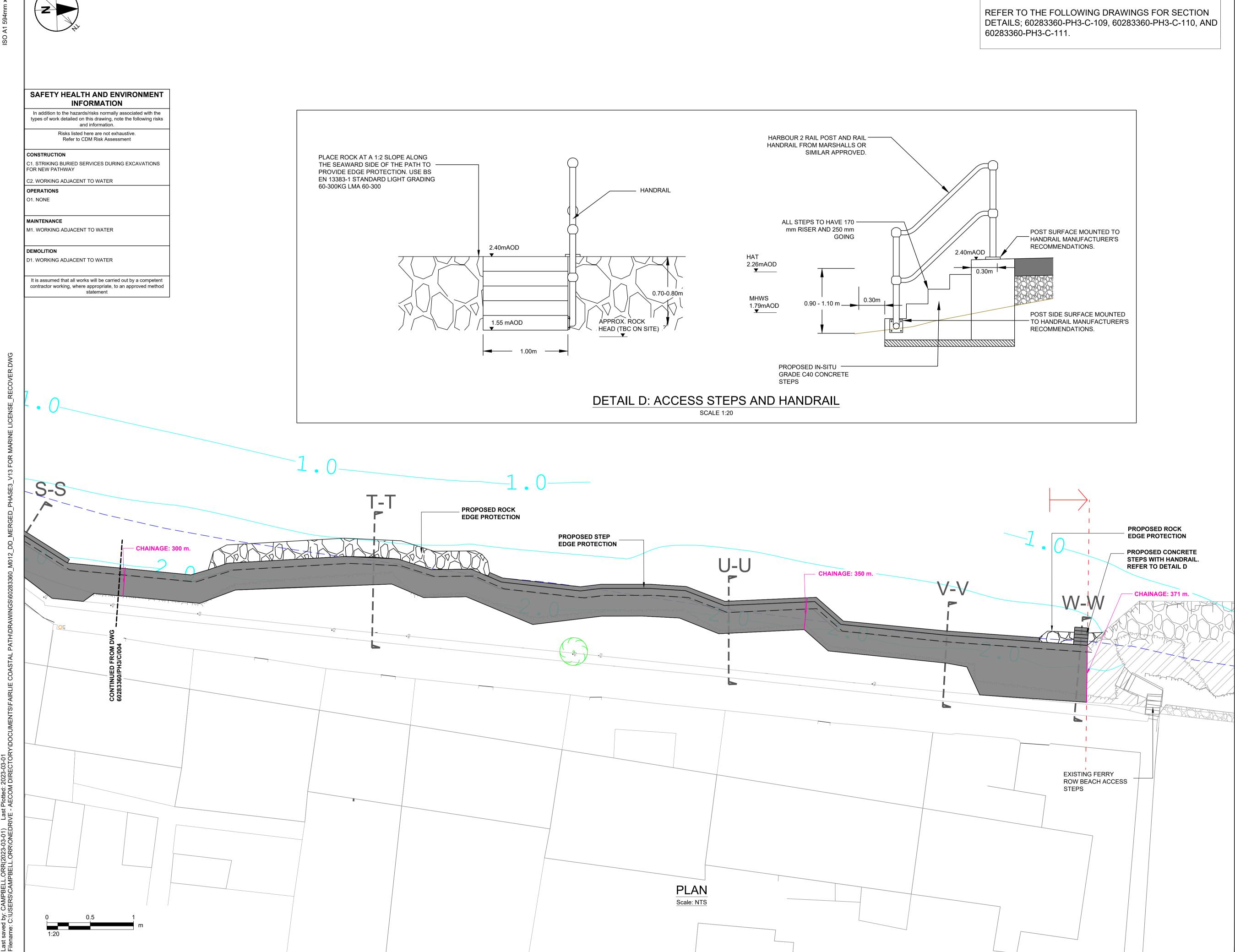
PROJECT NUMBER

60283360/M012

SHEET TITLE

PLAN (4/5) PHASE 3 SHEET5OF 18

SHEET NUMBER





PROJECT

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 - 1.79mAOD 1.23mAOD 0.33mAOD -0.54mAOD -1.16mAOD -1.64mAOD

KEY

MTL

MLWN

MLWS LAT



LEVEL CONTOURS mAOD — — — — MHWS (1.79m AOD) ---- SEAWARD EXTENT OF EXISTING PATH

PROPOSED CONCRETE PATH

EXISTING PATH

ISSUE/REVISION

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1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

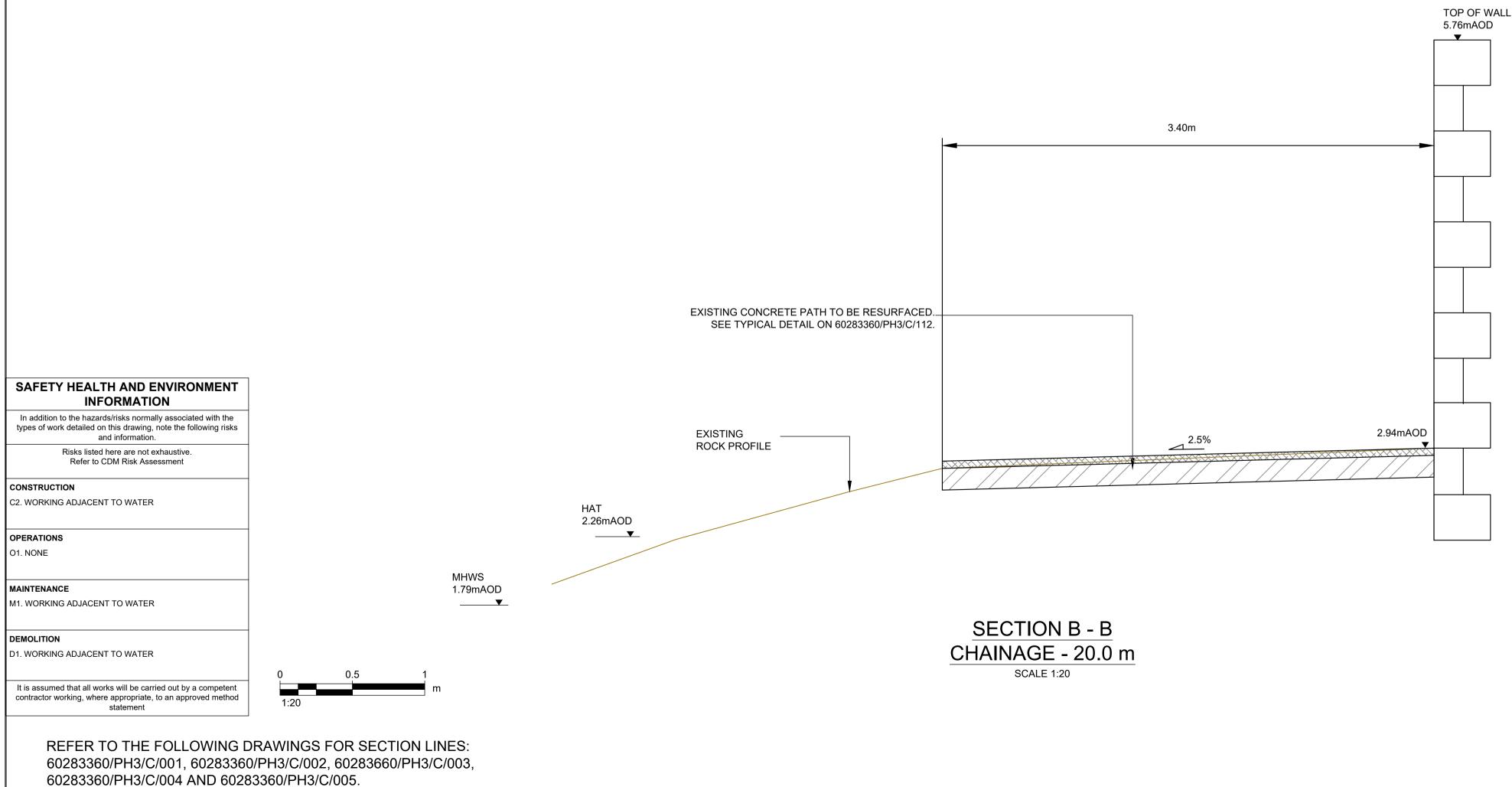
PROJECT NUMBER

60283360/M012

SHEET TITLE

PLAN (5/5) PHASE 3 SHEET6OF 18

SHEET NUMBER



EXISTING CONCRETE PATH TO BE RESURFACED. -SEE TYPICAL DETAIL ON 60283360/PH3/C/112.

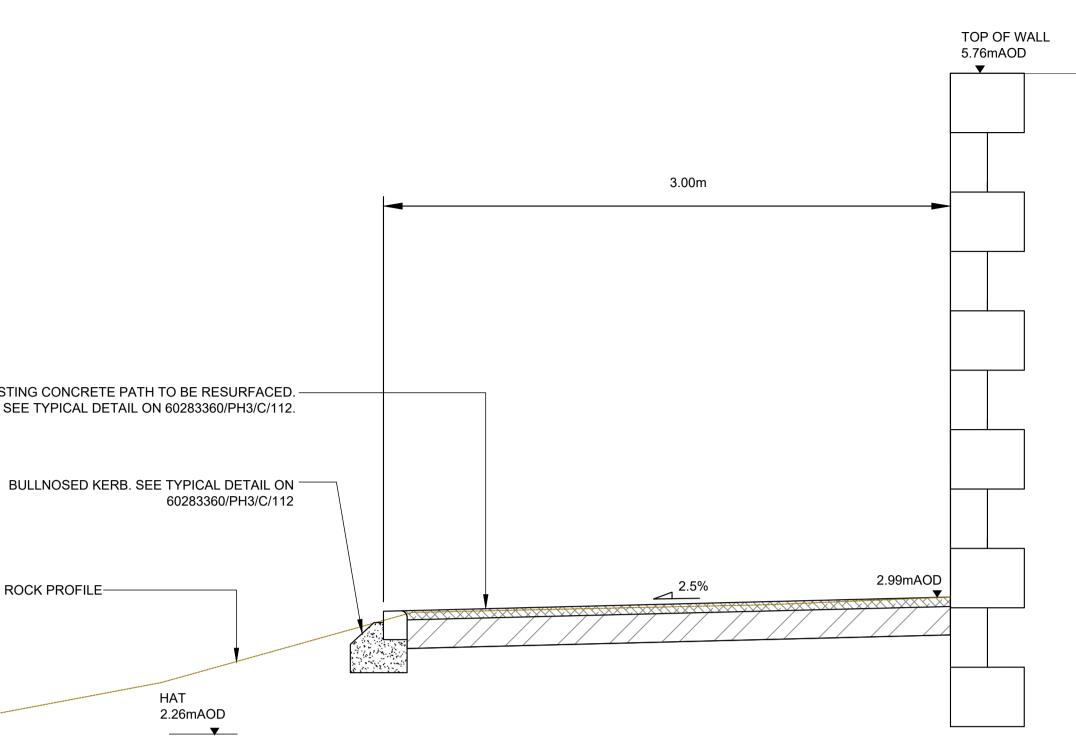
MHWS

1.79mAOD

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EXISTING ROCK PROFILE—

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SECTION A - A CHAINAGE - 9.0 m SCALE 1:20



PROJECT

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- 7. ALL CHAINAGES ARE MEASURED ALONG THE PATH CENTRELINE.

KEY

- EXISTING PATH
- RESURFACED PATH
- CONCRETE

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
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I/R	DATE	DESCRIPTION

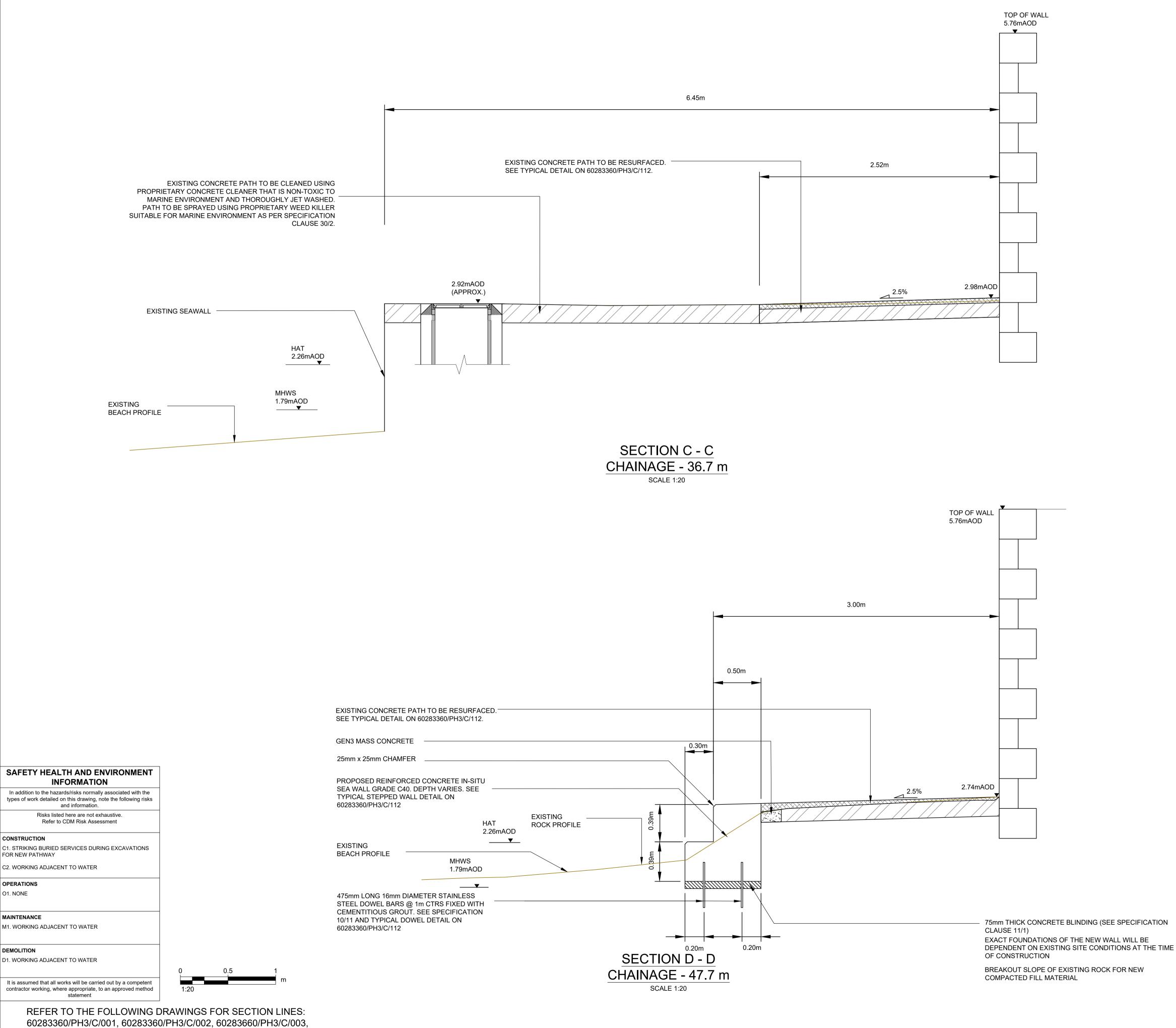
PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET 7 OF 18

SHEET NUMBER



60283360/PH3/C/004 AND 60283360/PH3/C/005.



PROJECT

Fairlie Coastal Path

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KEY

PROPOSED CONCRETE PATH

- RESURFACED PATH

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET 8 OF 18

SHEET NUMBER

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25mm x 25mm CHAMFER

PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL STEPPED WALL DETAIL ON 60283360/PH3/C/112

EXISTING **BEACH PROFILE**

475mm LONG 16mm DIAMETER STAINLESS STEEL DOWEL BARS @ 1m CTRS FIXED WITH CEMENTITIOUS GROUT. SEE SPECIFICATION 10/11 AND TYPICAL DOWEL DETAIL ON 60283360/PH3/C/112

200mm THICK REINFORCED CONCRETE GRADE C40. SEE TYPICAL SLAB DETAIL ON 60283360/PH3/C/112 AND SPECIFICATION CLAUSE 7/1

PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL WALL DETAIL ON 60283360/PH3/C/112 25mm x 25mm CHAMFER

EXISTING **BEACH PROFILE**

HAT

MHWS

1.79mAOD

2.26mAOD

75mm THICK CONCRETE BLINDING (SEE SPECIFICATION CLAUSE 11/1) EXACT FOUNDATIONS OF THE NEW WALL WILL BE DEPENDENT ON EXISTING SITE CONDITIONS AT THE TIME OF CONSTRUCTION

BREAKOUT SLOPE FOR NEW COMPACTED FILL MATERIAL

MAINTENANCE M1. WORKING ADJACENT TO WATER

C2. WORKING ADJACENT TO WATER

CONSTRUCTION

OPERATIONS

D1. NONE

FOR NEW PATHWAY

DEMOLITION 01. WORKING ADJACENT TO WATER

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

SAFETY HEALTH AND ENVIRONMENT INFORMATION

In addition to the hazards/risks normally associated with the

types of work detailed on this drawing, note the following risks and information. Risks listed here are not exhaustive.

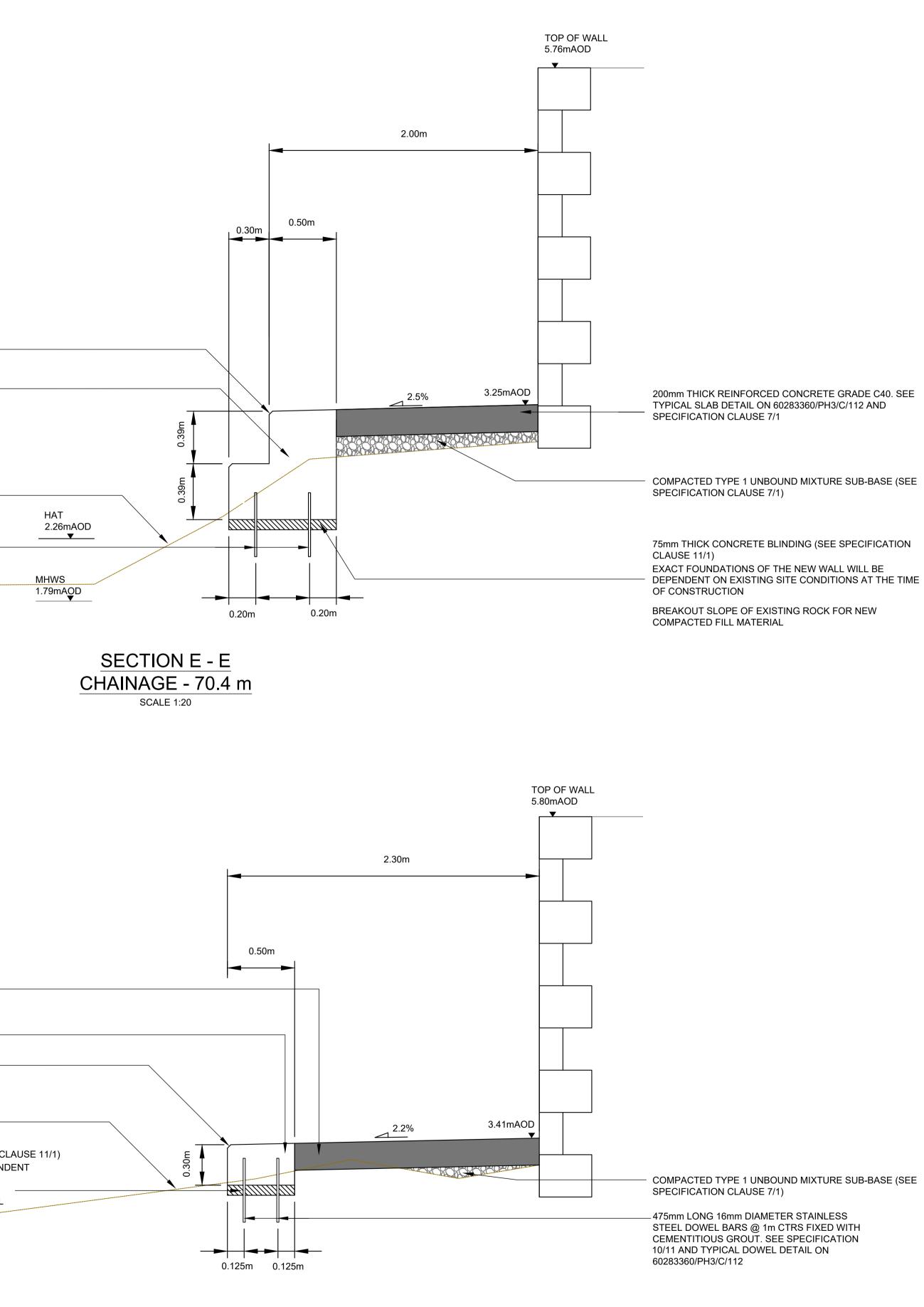
Refer to CDM Risk Assessment

1. STRIKING BURIED SERVICES DURING EXCAVATIONS

REFER TO THE FOLLOWING DRAWINGS FOR SECTION LINES: 60283360/PH3/C/001, 60283360/PH3/C/002, 60283660/PH3/C/003, 60283360/PH3/C/004 AND 60283360/PH3/C/005.

1:20

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SECTION F - F CHAINAGE - 83.9 m SCALE 1:20



PROJECT

Fairlie Coastal Path

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KEY

PROPOSED CONCRETE PATH

PATH SUB-BASE

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET 9 OF 18

SHEET NUMBER

	EXISTING ROCK PROFILE	
		HAT 2.26mAOD
	75mm THICK CONCRETE BLINDING (SEE SPECIFICATION CLAUSE 11/1)	
	EXACT FOUNDATIONS OF THE NEW WALL WILL BE DEPENDENT ON EXISTING SITE CONDITIONS AT THE TIME OF CONSTRUCTION	MHWS 1.79mAOD
SAFETY HEALTH AND ENVIRONMENT INFORMATION		
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Refer to CDM Risk Assessment	25mm x 25mm CHAMFER	
CONSTRUCTION C1. STRIKING BURIED SERVICES DURING EXCAVATIONS FOR NEW PATHWAY		
C2. WORKING ADJACENT TO WATER		НАТ
OPERATIONS O1. NONE		2.26mAOD
MAINTENANCE M1. WORKING ADJACENT TO WATER	475mm LONG 16mm DIAMETER STAINLESS STEEL	MHWS 1.79mAOD ▼_
DEMOLITION D1. WORKING ADJACENT TO WATER	DOWEL BARS @ 1m CTRS FIXED WITH CEMENTITIOUS GROUT. SEE SPECIFICATION 10/11 AND TYPICAL DOWEL DETAIL ON 60283360/PH3/C/112	
It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement	0 0.5 1 m 1:20	

BREAKOUT EXISTING ROCK TO INSTALL

PROPOSED REINFORCED CONCRETE IN-SITU

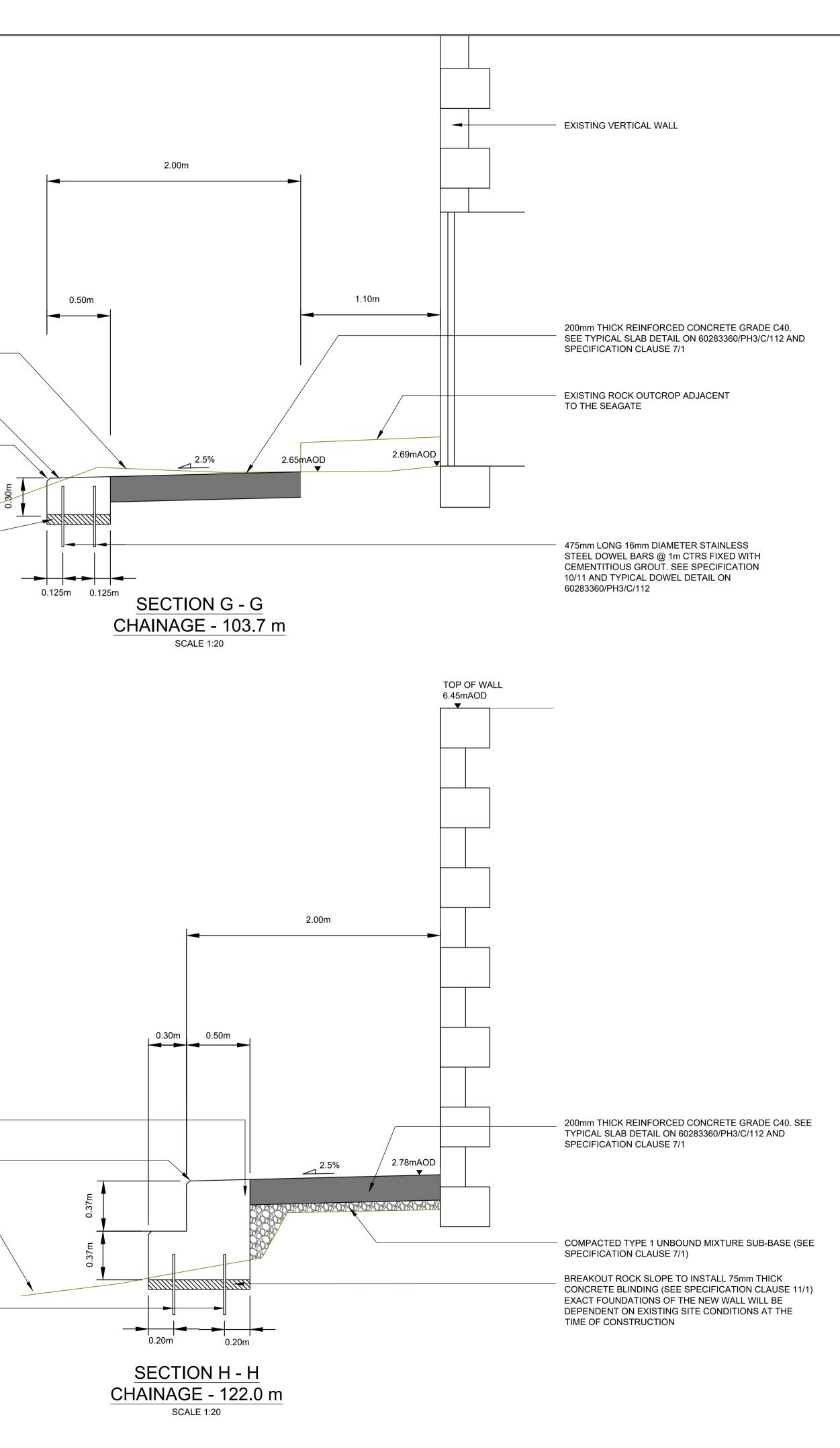
TYPICAL WALL DETAIL ON 60283360/PH3/C/112

SEA WALL GRADE C40. DEPTH VARIES. SEE

NEW FOOTPATH

25mm x 25mm CHAMFER

REFER TO THE FOLLOWING DRAWINGS FOR SECTION LINES: 60283360/PH3/C/001, 60283360/PH3/C/002, 60283660/PH3/C/003, 60283360/PH3/C/004 AND 60283360/PH3/C/005.





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KEY

PROPOSED CONCRETE PATH

PATH SUB-BASE

CONCRETE BLINDING

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

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SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET 10 OF 18

SHEET NUMBER

PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL WALL DETAIL ON 60283360/PH3/C/112

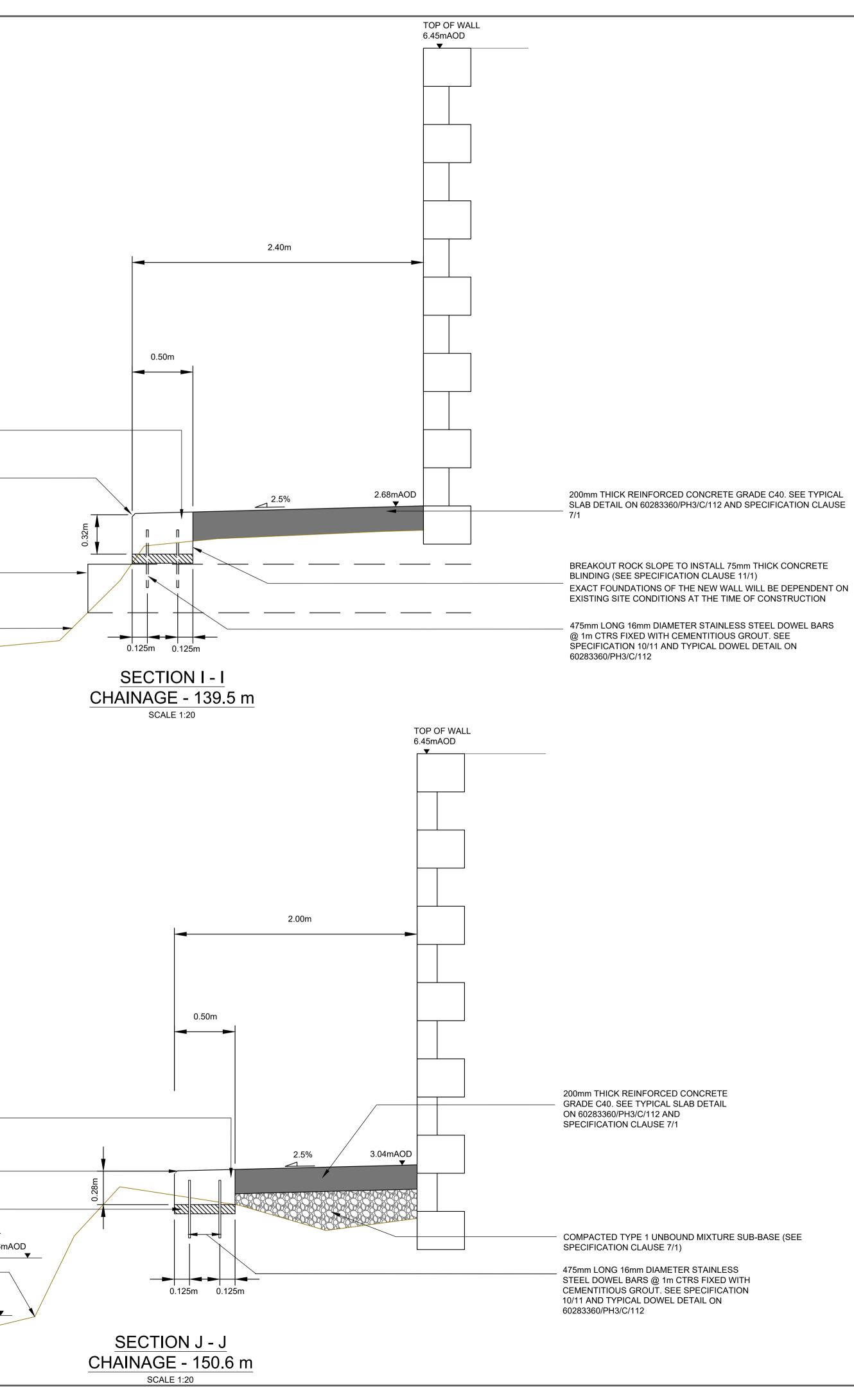
25mm x 25mm CHAMFER

HAT 2.26mAOD **—** EXISTING CULVERT TO BE BROKEN OUT AND REPLACED WITH DN300 PVC-U PIPE WITH 150 THICK GEN3 CONCRETE MHWS SURROUND 1.79mAOD **—**

EXISTING ROCK PROFILE

SAFETY HEALTH AND ENVIRONMENT INFORMATION				
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Risks listed here are not exhaustive. Refer to CDM Risk Assessment				
CONSTRUCTION				
C1. STRIKING BURIED SERVICES DURING EXCAVATIONS			PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE	
C2. WORKING ADJACENT TO WATER			TYPICAL WALL DETAIL ON 60283360/PH3/C/112	
OPERATIONS				
O1. NONE			25mm x 25mm CHAMFER	
MAINTENANCE M1. WORKING ADJACENT TO WATER			BREAKOUT ROCK SLOPE TO INSTALL 75mm THICK CONCRETE BLINDING (SEE SPECIFICATION CLAUSE 11/1)	
DEMOLITION			EXACT FOUNDATIONS OF THE NEW WALL WILL BE DEPENDENT ON EXISTING SITE CONDITIONS AT THE	HAT 2.26n
D1. WORKING ADJACENT TO WATER			TIME OF CONSTRUCTION	
			EXISTING ROCK PROFILE	
It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement	0 0.5	1 m		MHWS 1.79mAOD ────▼
REFER TO THE FOLLOWING D				
60283360/PH3/C/001, 60283360		60/PH3/C/003,		
60283360/PH3/C/004 AND 6028	3360/PH3/C/005.			

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- 7. ALL CHAINAGES ARE MEASURED ALONG THE PATH CENTRELINE.

KEY

PROPOSED CONCRETE PATH

PATH SUB-BASE

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET11 OF 18

SHEET NUMBER

SAFET	Y HEALTH AND ENVIRONMEN
	n to the hazards/risks normally associated with the ork detailed on this drawing, note the following risk and information.
	Risks listed here are not exhaustive. Refer to CDM Risk Assessment
CONSTRUC C1. STRIKIN FOR NEW P	NG BURIED SERVICES DURING EXCAVATIONS
	NG ADJACENT TO WATER
OPERATION 01. NONE	
OPERATION O1. NONE MAINTENAN	NS
OPERATION O1. NONE MAINTENAN M1. WORKIN DEMOLITIO	NS NCE NG ADJACENT TO WATER
OPERATION O1. NONE MAINTENAN M1. WORKIN DEMOLITIO D1. WORKIN	NS NCE NG ADJACENT TO WATER
OPERATION O1. NONE MAINTENAN M1. WORKIN DEMOLITIO D1. WORKIN It is assum contractor w	NS NCE NG ADJACENT TO WATER NG ADJACENT TO WATER NG ADJACENT TO WATER ned that all works will be carried out by a compete working, where appropriate, to an approved meth

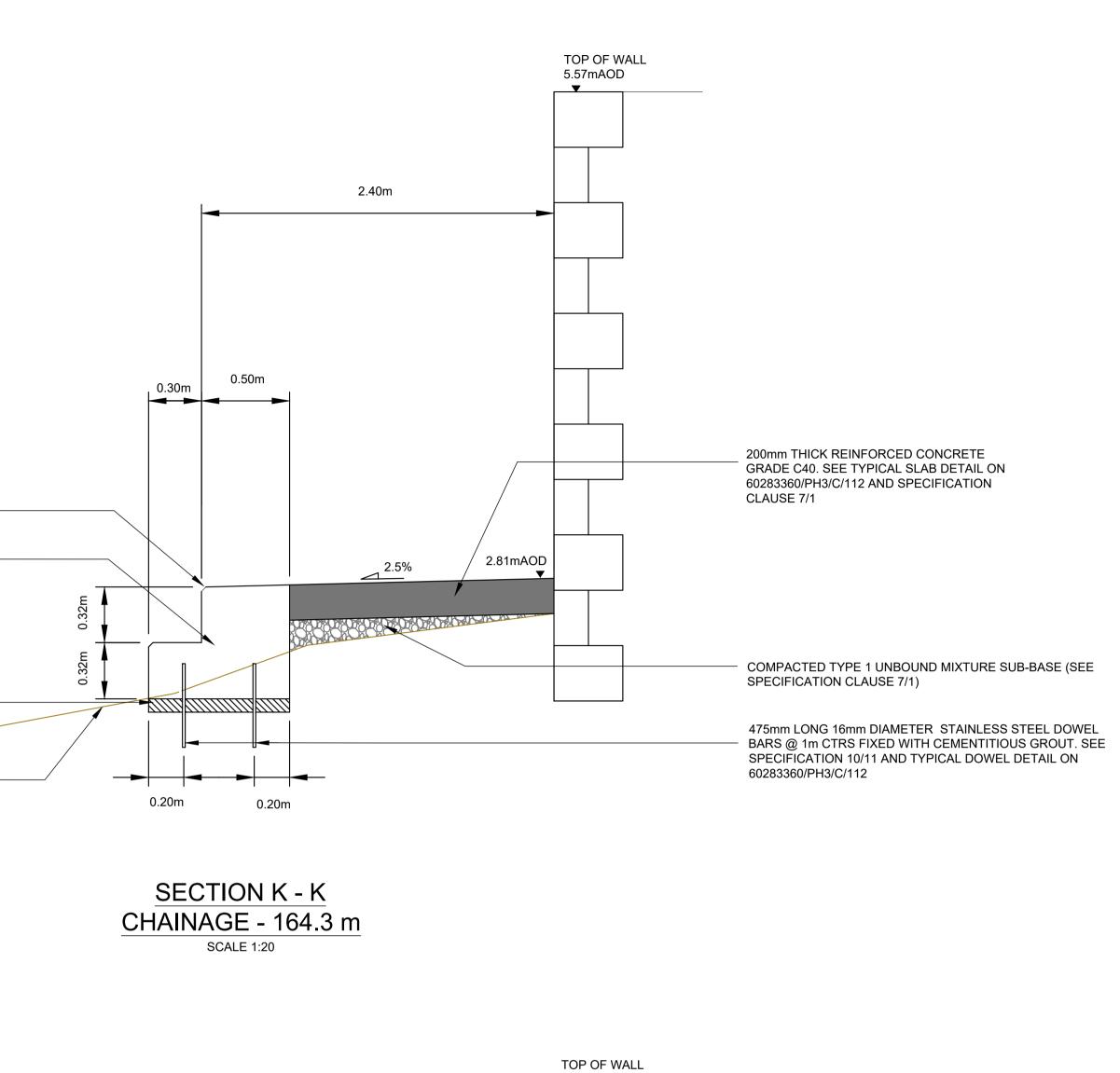
25mm x 25mm CHAMFER	
PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL STEPPED WALL	
DETAIL ON 60283360/PH3/C/112	
	HAT 2.26mAOD
BREAKOUT ROCK SLOPE TO INSTALL 75mm THICK CONCRETE BLINDING (SEE SPECIFICATION CLAUSE 11/1)	V
EXACT FOUNDATIONS OF THE NEW WALL WILL BE DEPENDENT ON EXISTING SITE CONDITIONS AT THE TIME OF CONSTRUCTION	MHWS 1.79mAOD

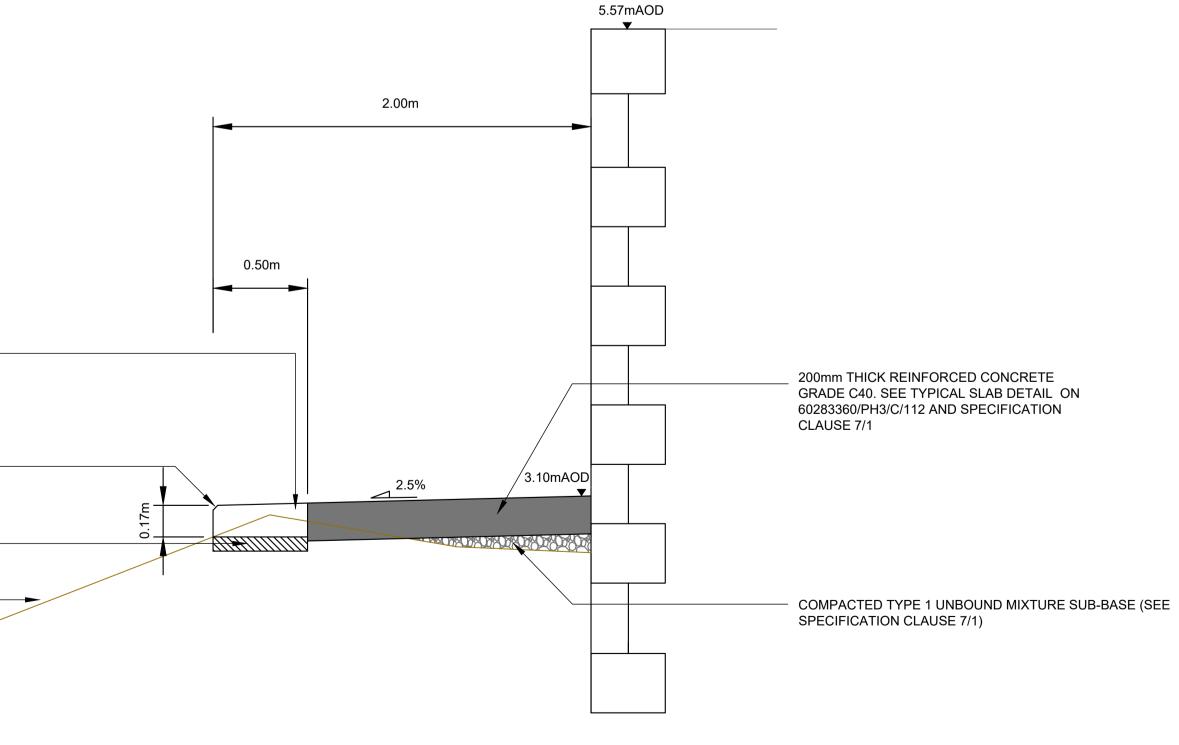
EXISTING ROCK PROFILE

PROPOSED REINFORCED CONCRETE IN-SITU_ SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL WALL DETAIL ON 60283360/PH3/C/112

25mm x 25mm CHAMFER -

	25mm x 25mm CHAMFER	
DM Risk Assessment		
	BREAKOUT ROCK SLOPE TO INSTALL 75mm THICK CONCRETE	
RVICES DURING EXCAVATIONS	BLINDING (SEE SPECIFICATION CLAUSE 11/1)	
	EXACT FOUNDATIONS OF THE NEW WALL WILL BE DEPENDENT	
TO WATER	ON EXISTING SITE CONDITIONS AT THE TIME OF CONSTRUCTION	
	EXISTING ROCK PROFILE	
		НАТ
		2.26mAOD
TO WATER		
		MHWS
		1.79mAOD
TO WATER		
s will be carried out by a competent	0 0.5 1	
appropriate, to an approved method statement	m	
	1:20	
O THE FOLLOWING E	DRAWINGS FOR SECTION LINES:	
/PH3/C/001, 60283360	0/PH3/C/002, 60283660/PH3/C/003,	
/PH3/C/004 AND 6028	33360/PH3/C/005.	





SECTION L - L CHAINAGE - 182.9 m SCALE 1:20



PROJECT

Fairlie Coastal Path

CLIENT

North Ayrshire Council

Cunninghame House, Irvine, Scotland, KA12 8EE www.north-ayrshire.gov.uk

CONSULTANT

AECOM 177 Bothwell Street 2nd Floor Glasgow, G2 7EQ Phone: +44 (0)141 248 0300 www.aecom.com

NOTES

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- 7. ALL CHAINAGES ARE MEASURED ALONG THE PATH CENTRELINE. KEY

PROPOSED CONCRETE PATH

PATH SUB-BASE

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

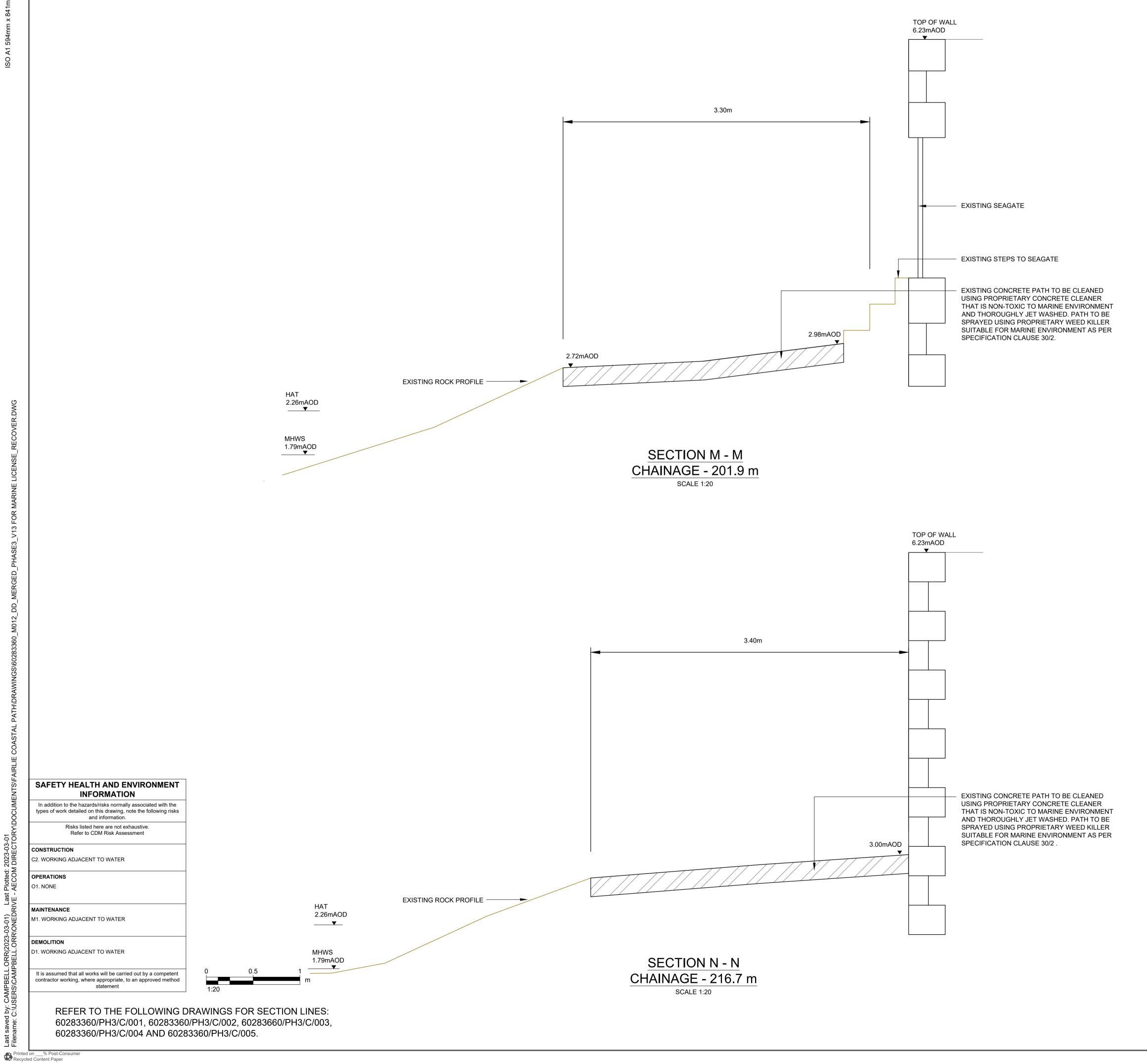
PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET 12 OF 18

SHEET NUMBER



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Last Filen



PROJECT

Fairlie Coastal Path

CLIENT

North Ayrshire Council

Cunninghame House, Irvine, Scotland, KA12 8EE www.north-ayrshire.gov.uk

CONSULTANT

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KEY

EXISTING PATH

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60283360/M012

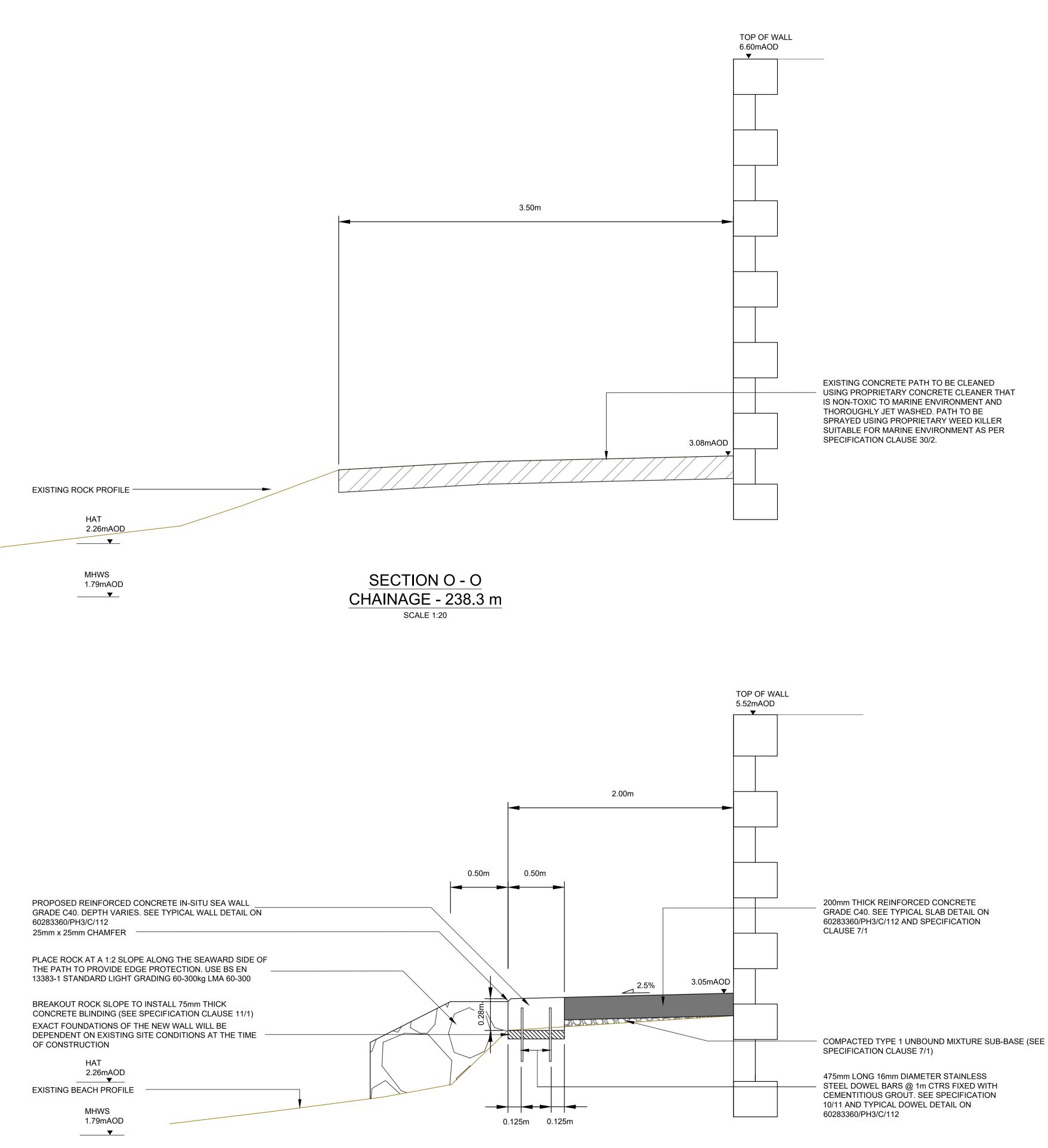
SHEET TITLE

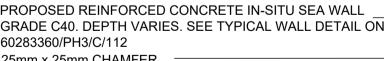
PROPOSED WORKS PHASE 3 SHEET 13 OF 18

SHEET NUMBER

SAFETY HEALTH AND ENVIRONMENT

INFORMATION





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D1. NONE

SECTION P - P CHAINAGE - 258.7 m SCALE 1:20



PROJECT

Fairlie Coastal Path

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KEY

- PROPOSED CONCRETE PATH
- PATH SUB-BASE
- CONCRETE BLINDING
- EXISTING PATH

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

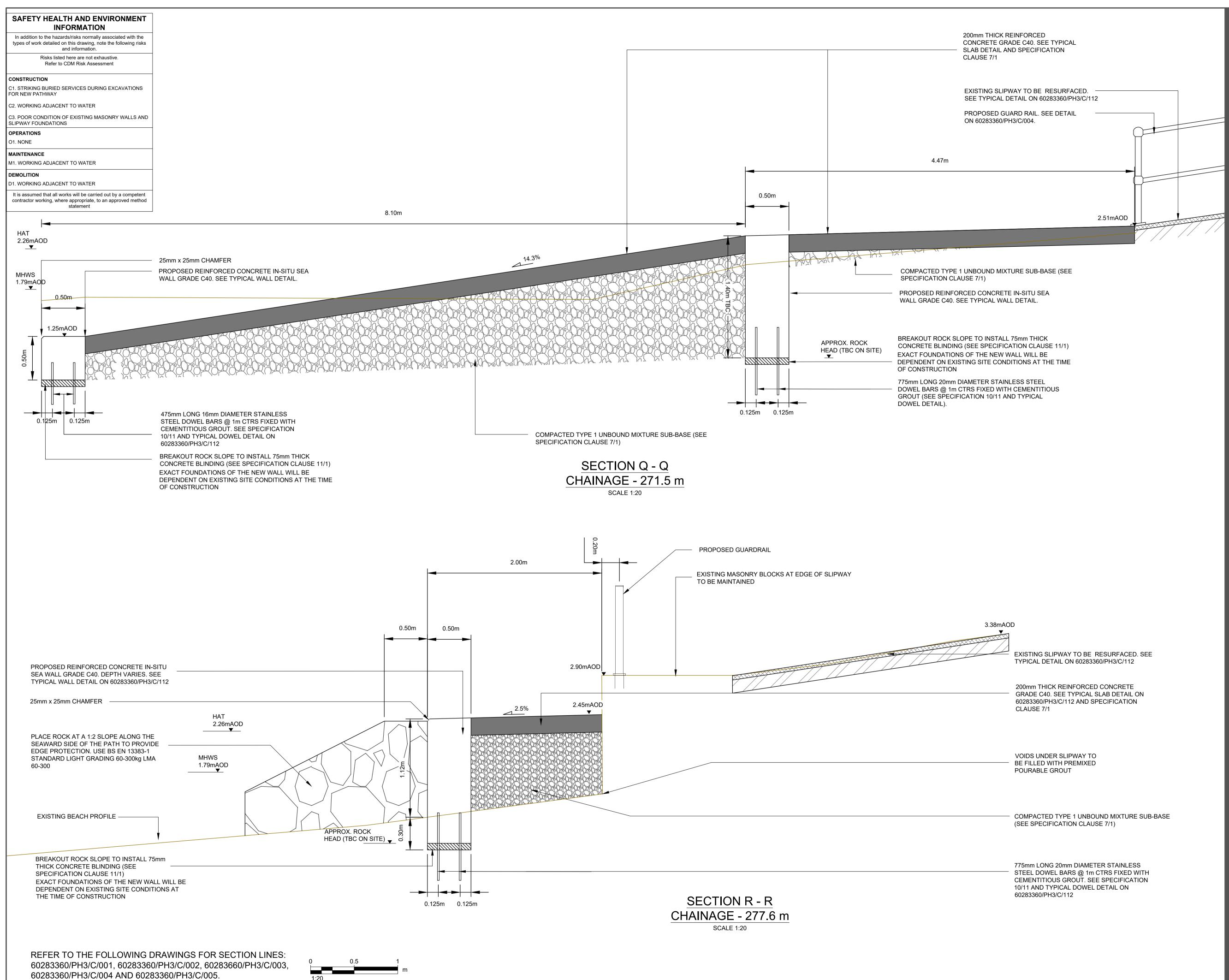
PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET14 OF 18

SHEET NUMBER





PROJECT

Fairlie Coastal Path

CLIENT

North Ayrshire Council

Cunninghame House, Irvine, Scotland, KA12 8EE www.north-ayrshire.gov.uk

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KEY

- PROPOSED CONCRETE PATH
- PATH SUB-BASE
- EXISTING PATH
- RESURFACED PATH

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

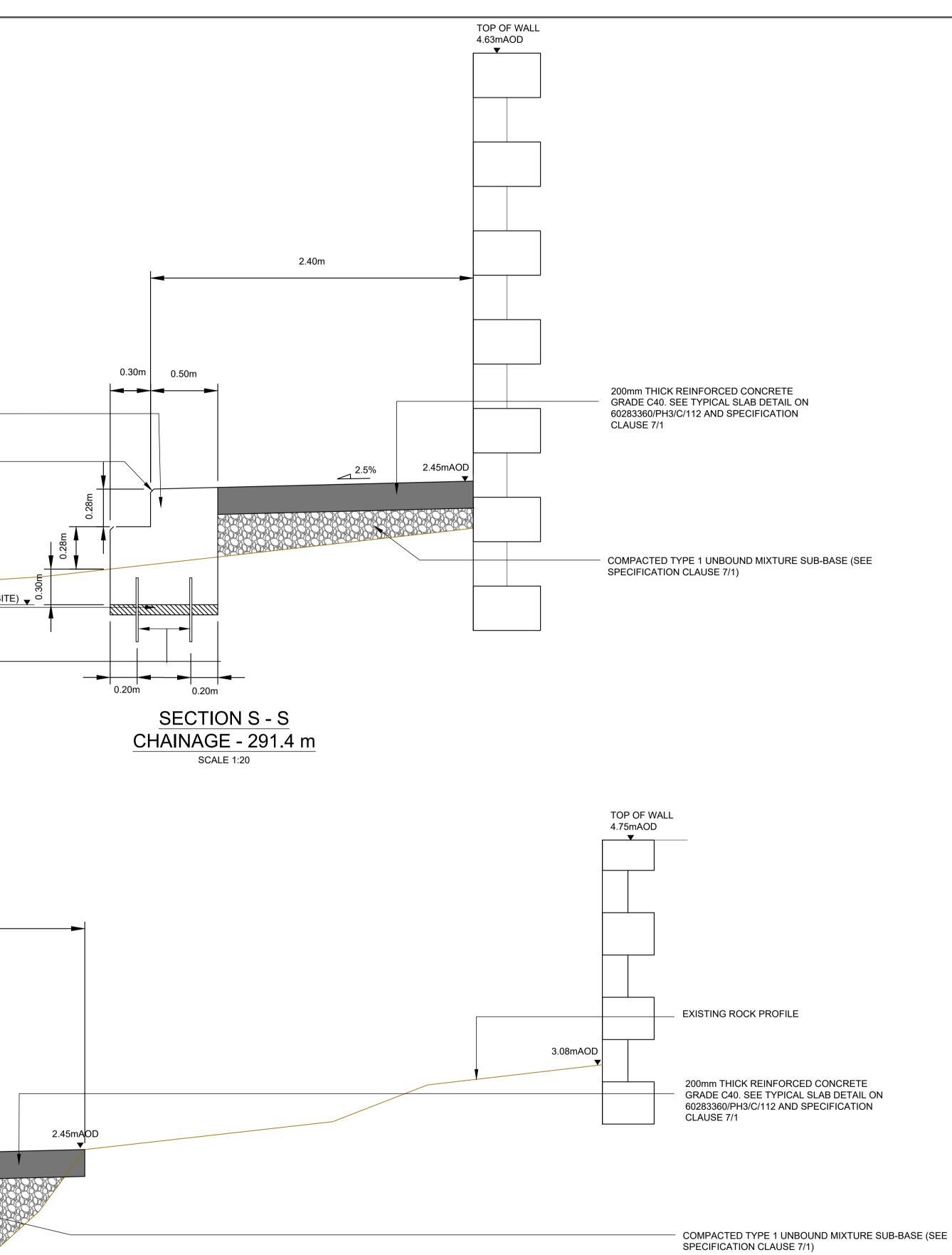
60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET15 OF 18

SHEET NUMBER

SAFETY HEALTH AND ENVIRONMENT INFORMATION			
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following risks and information.			
Risks listed here are not exhaustive. Refer to CDM Risk Assessment			
CONSTRUCTION C1. STRIKING BURIED SERVICES DURING EXCAVATIONS FOR NEW PATHWAY C2. WORKING ADJACENT TO WATER			
OPERATIONS 01. NONE			
MAINTENANCE M1. WORKING ADJACENT TO WATER			
DEMOLITION D1. WORKING ADJACENT TO WATER			
It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement			
	PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL STEPPED WALL DETAIL ON 60283360/PH3/C/112		
	25mm x 25mm CHAMFER		
			HAT 2.26mAOD ▼
	EXISTING BEACH PROFILE		MHWS
	BREAKOUT ROCK SLOPE TO INSTALL 75mm THICK CONCRETE BLINDING (SEE SPECIFICATION CLAUSE 11/1)		1.79mAOD ▼ APPROX. ROCK HEAD (TBC O <u>N SI</u>
	EXACT FOUNDATIONS OF THE NEW WALL WILL BE DEPENDENT ON EXISTING SITE CONDITIONS AT THE TIME OF CONSTRUCTION		
	475mm LONG 16mm DIAMETER STAINLESS STEEL DOWEL BARS @ 1m CTRS FIXED WITH CEMENTITIOU GROUT. SEE SPECIFICATION 10/11 AND TYPICAL DOWEL DETAIL ON 60283360/PH3/C/112	JS	
			2.00m
			2.0011
		0.50m 0.50m	I
PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL WALL DETAIL ON 60283360/PH3/C/112			
25mm x 25mm CHAMFER			0.5%
	HAT 2.26mAOD		2.5%
PLACE ROCK AT A 1:2 SLOPE ALONG THE SEAWARD SIDE OF THE PATH TO PROVIDE – EDGE PROTECTION. USE BS EN 13383-1 STANDARD LIGHT GRADING 60-300kg LMA	MHWS	E	
	1.79mAOD		
BREAKOUT ROCK SLOPE TO INSTALL 75mm	APPROX. ROCK	E	3.073 (PA (PA)
THICK CONCRETE BLINDING (SEE SPECIFICATION CLAUSE 11/1) EXACT FOUNDATIONS OF THE NEW WALL WILL	HEAD (TBC ON SITE)		
DEPENDENT ON EXISTING SITE CONDITIONS AT THE TIME OF CONSTRUCTION	-		
775mm LONG 20mm DIAMETER STAINLESS STE DOWEL BARS @ 1m CTRS FIXED WITH CEMENT GROUT. SEE SPECIFICATION 10/11 AND TYPICA	TTIOUS		
DOWEL DETAIL ON 60283360/PH3/C/112		0.125m 0.12	5m
REFER TO THE FOLLOWING DRAWI 60283360/PH3/C/001, 60283360/PH3/C	C/002, 60283660/PH3/C/003,	0.5 1 m	
60283360/PH3/C/004 AND 60283360/F	PH3/C/005. 1:20		
d Content Paper			





AECOM

PROJECT

Fairlie Coastal Path

CLIENT

North Ayrshire Council

Cunninghame House, Irvine, Scotland, KA12 8EE www.north-ayrshire.gov.uk

CONSULTANT

AECOM 177 Bothwell Street 2nd Floor Glasgow, G2 7EQ Phone: +44 (0)141 248 0300 www.aecom.com

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- 7. ALL CHAINAGES ARE MEASURED ALONG THE PATH CENTRELINE.

KEY

- PROPOSED CONCRETE PATH
- 🔀 PATH SUB-BASE
- CONCRETE BLINDING

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60283360/M012

SHEET TITLE

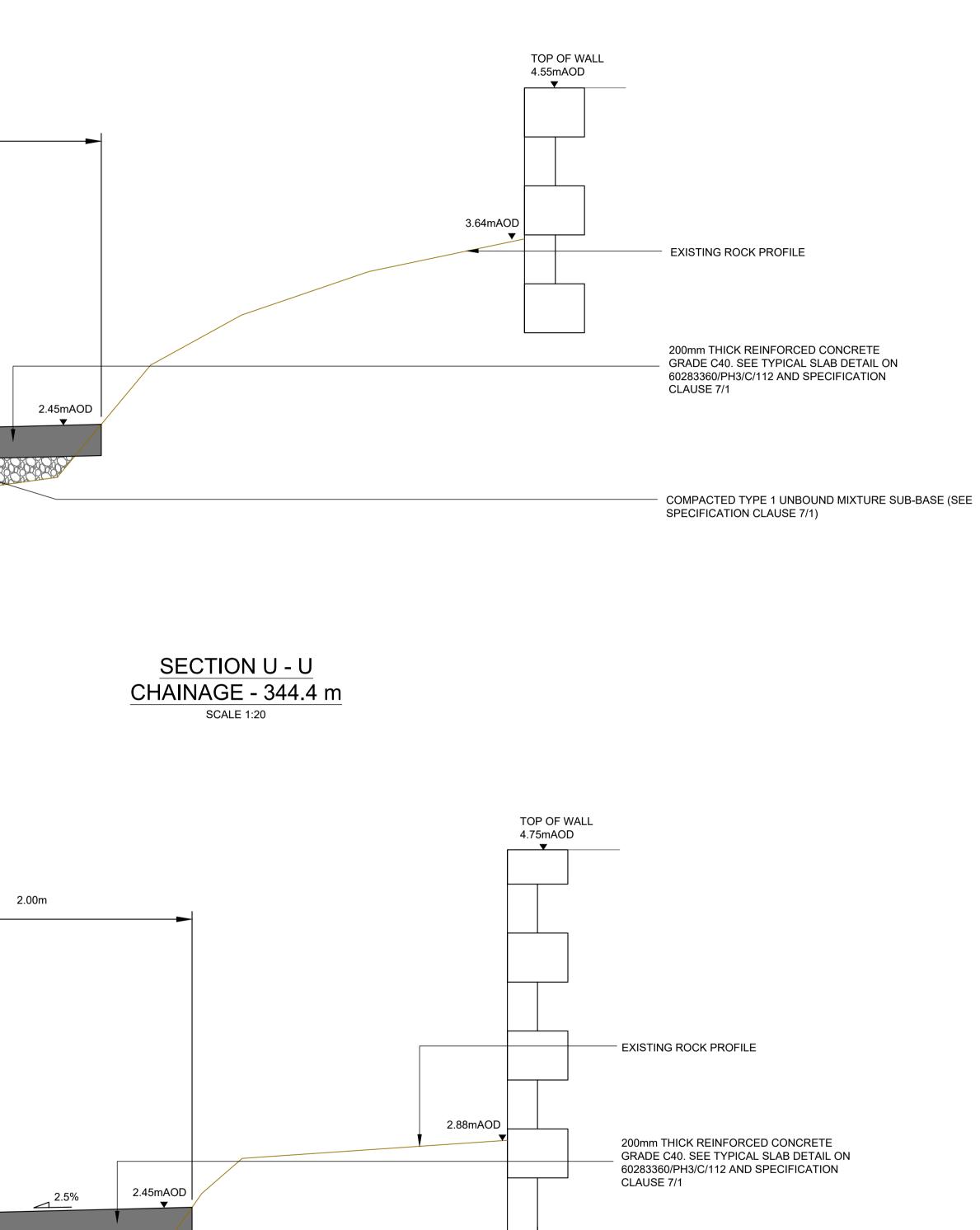
PROPOSED WORKS PHASE 3 SHEET16 OF 18

SHEET NUMBER

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594mm	
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SAFETY HEALTH AND ENVIRONMENT INFORMATION						
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following risks and information.						
Risks listed here are not exhaustive. Refer to CDM Risk Assessment						
CONSTRUCTION C1. STRIKING BURIED SERVICES DURING EXCAVATIONS						
FOR NEW PATHWAY C2. WORKING ADJACENT TO WATER						
OPERATIONS						
O1. NONE						2.00m
MAINTENANCE M1. WORKING ADJACENT TO WATER				-		2.0011
DEMOLITION D1. WORKING ADJACENT TO WATER						
It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method						
statement				0.30m	0.50m	
25mm x 25mm CHAMFER ————						
PROPOSED REINFORCED CONCRETE SEA WALL GRADE C40. DEPTH VARIES						
TYPICAL STEPPED WALL DETAIL ON 60283360/PH3/C/112			_			2.5%
			∖T 26mAOD 	0.30m		
			<u>ه</u>			
EXISTING BEACH PROFILE		MHWS 1.79m			C	
_		APPROX. ROCK HEAD (TBC ON S				
BREAKOUT ROCK SLOPE TO INSTALL CONCRETE BLINDING (SEE SPECIFIC EXACT FOUNDATIONS OF THE NEW V						
DEPENDENT ON EXISTING SITE CONE CONSTRUCTION				╧┼╝╟╼╴	╶───║	
475mm LONG 16mm DIAMETER STAIN BARS @ 1m CTRS FIXED WITH CEMEN	ITITIOUS GROUT. SEE -					
SPECIFICATION 10/11 AND TYPICAL D 60283360/PH3/C/112	JWEL DETAIL ON			0.20m	0.20m	
						-
					0.30n	ח 0.50m
25mm x 25mm CHAMFER						
PROPOSED REINFORCED CONCRETE IN-S SEA WALL GRADE C40. DEPTH VARIES. SE						
TYPICAL STEPPED WALL DETAIL ON 60283360/PH3/C/112						
			HAT 2.26mAOD			
			\	<u> </u>	0.30m	
EXISTING BEACH PROFILE		M	HWS	0.22m	≜ ↓	
		1.	HWS 79mAOD APPROX	. ROCK	0.30m	Π
BREAKOUT ROCK SLOPE TO INSTALL 75m CONCRETE BLINDING (SEE SPECIFICATIO	N CLAUSE 11/1)		HEAD (TE	BC ON SITE) 🔻		
EXACT FOUNDATIONS OF THE NEW WALL DEPENDENT ON EXISTING SITE CONDITIC THE TIME OF CONSTRUCTION						
475mm LONG 16mm DIAMETER STAINLESS BARS @ 1m CTRS FIXED WITH CEMENTITI						
SPECIFICATION 10/11 AND TYPICAL DOWE 60283360/PH3/C/112					0.20m	• • • • • • • • • • • • • • • • • • •
REFER TO THE FOLLOWING D	RAWINGS FOR SE					
60283360/PH3/C/001, 60283360 60283360/PH3/C/004 AND 6028)/PH3/C/002, 602836			0.5	1 m	
60283360/PH3/C/004 AND 6028	JJUU/FNJ/U/UUJ.		1:20			
on% Post-Consumer ed Content Paper						

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COMPACTED TYPE 1 UNBOUND MIXTURE SUB-BASE (SEE SPECIFICATION CLAUSE 7/1)

SECTION V - V CHAINAGE - 360.7 m SCALE 1:20



PROJECT

Fairlie Coastal Path

CLIENT

North Ayrshire Council

Cunninghame House, Irvine, Scotland, KA12 8EE www.north-ayrshire.gov.uk

CONSULTANT

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KEY

PROPOSED CONCRETE PATH

PATH SUB-BASE

CONCRETE BLINDING

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET17 OF 18

SHEET NUMBER

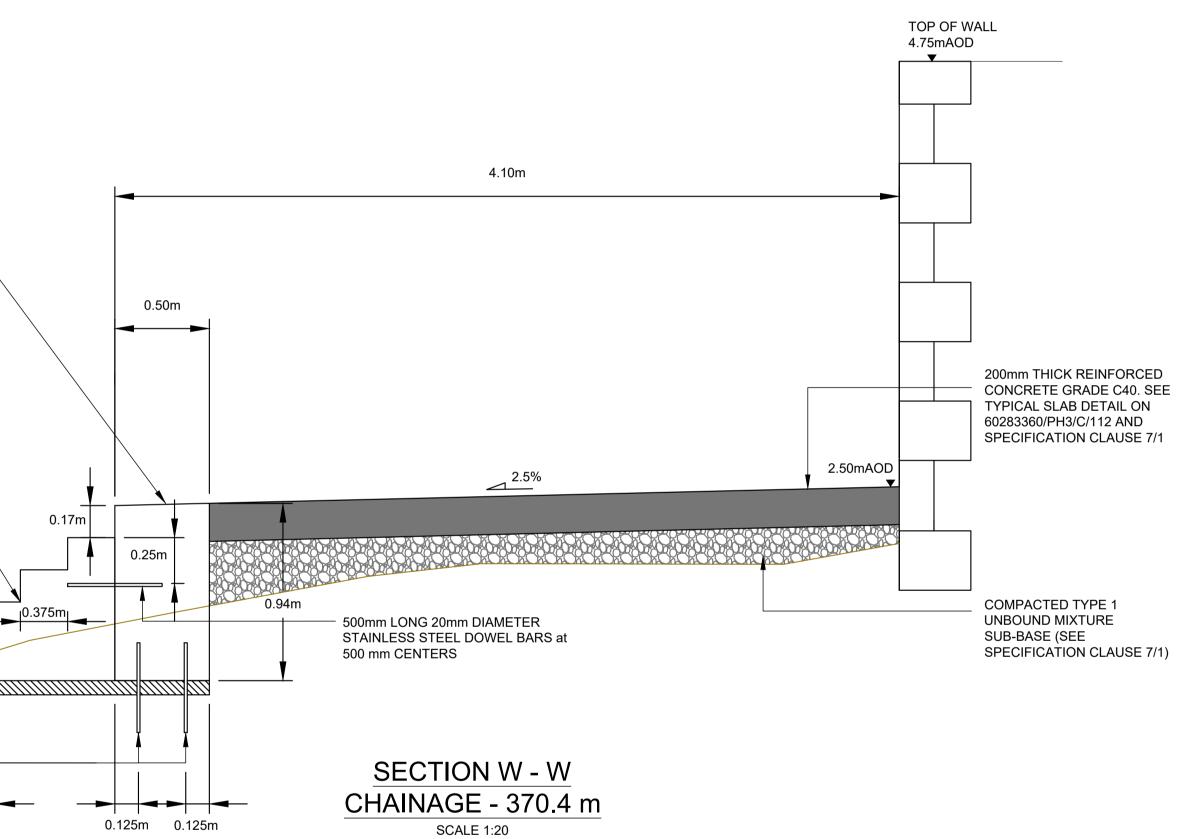
	PROPOSED REINFORCED CONCRETE IN-SITU SEA WALL GRADE C40. DEPTH VARIES. SEE TYPICAL WALL DETAIL ON 60283360/PH3/C/112.	
	PROPOSED CONCRETE STEPS WITH STEEL HANDRAIL. HANDRAIL OMITTED FOR CLARITY. SEE HANDRAIL DETAIL ON 60283360/PH3/C/005.	HAT
		HAT 2.26mAOD ▼
	EXISTING BEACH PROFILE (TBC ON SITE)	
	BREAKOUT ROCK SLOPE TO INSTALL 75mm THICK CONCRETE BLINDING (SEE SPECIFICATION CLAUSE 11/1) EXACT FOUNDATIONS OF THE NEW WALL WILL BE DEPENDENT ON EXISTING SITE CONDITIONS AT THE TIME OF CONSTRUCTION 475mm LONG 16mm DIAMETER STAINLESS STEEL DOWEL BARS @ 1m CTRS FIXED WITH CEMENTITIOUS	APPROX. ROCK HEAD (TBC ON SITE) 1.79mAOD 0.25m TBC
	GROUT. SEE SPECIFICATION 10/11 AND TYPICAL DOWEL DETAIL ON 60283360/PH3/C/112	0.375m
SAFETY HEALTH AND ENVIRONMENT INFORMATION		
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CONSTRUCTION C1. STRIKING BURIED SERVICES DURING EXCAVATIONS FOR NEW PATHWAY		
C2. WORKING ADJACENT TO WATER		
OPERATIONS O1. NONE		
MAINTENANCE M1. WORKING ADJACENT TO WATER		

DEMOLITION D1. WORKING ADJACENT TO WATER

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

REFER TO THE FOLLOWING DRAWINGS FOR SECTION LINES: 60283360/PH3/C/001, 60283360/PH3/C/002, 60283660/PH3/C/003, 60283360/PH3/C/004 AND 60283360/PH3/C/005.

1:20





PROJECT

Fairlie Coastal Path

CLIENT

North Ayrshire Council

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KEY

- PROPOSED CONCRETE PATH
- PATH SUB-BASE
- CONCRETE BLINDING

ISSUE/REVISION

2	01/03/23	FOR INFORMATION
1	21/10/22	FOR INFORMATION
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60283360/M012

SHEET TITLE

PROPOSED WORKS PHASE 3 SHEET 18 OF 18

SHEET NUMBER