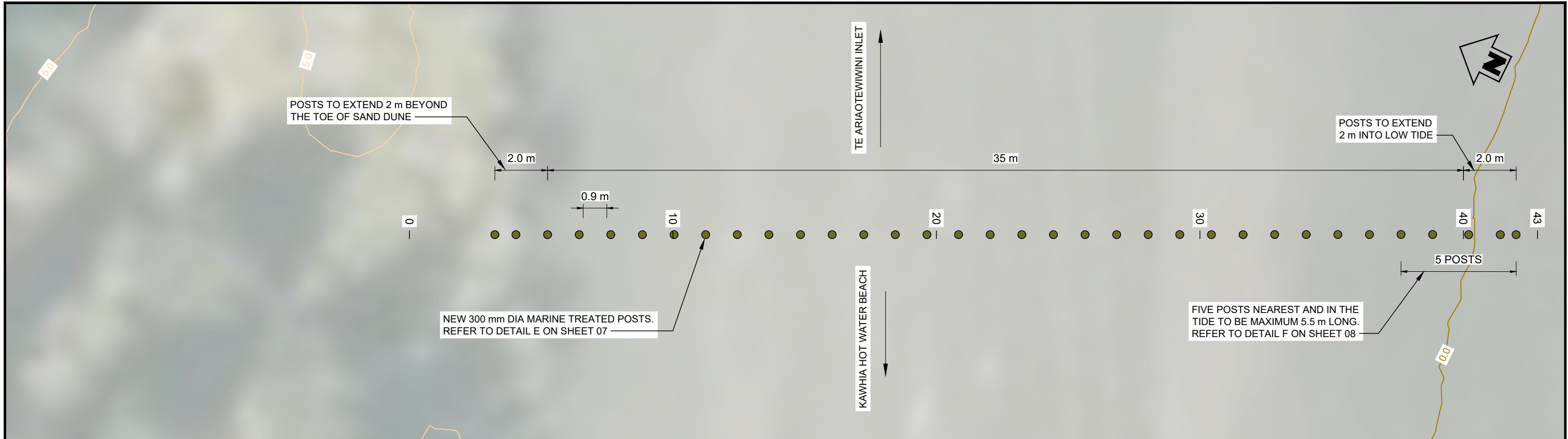
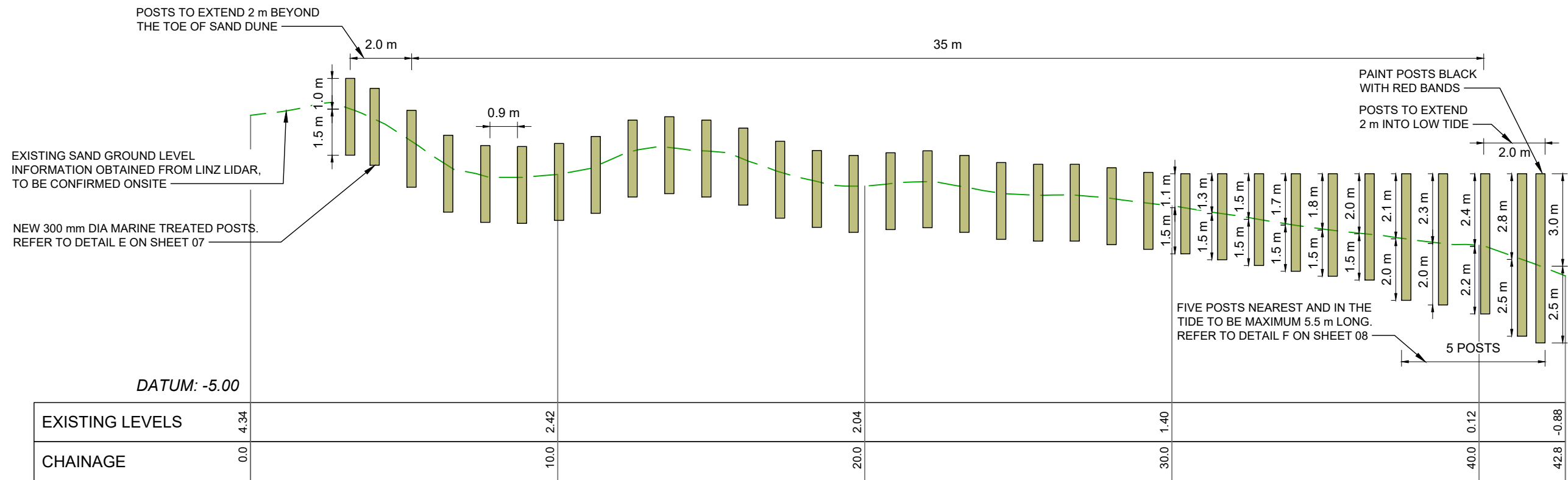


File Name: C:\12d\data\BTW\12D\180827_1473\180827\Drawings\KAWHIA BEACH ACCESS DESIGN.dwg - 04 Plot Date: 20/08/2025 Plot Time: 12:03



PLAN
SCALE: 1:150



LONG SECTION
SCALE: 1:150

DRAFT - FOR COMMENT



Disclaimer:
Photographic imagery has been imported from external sources.
Areas and dimensions may be subject to scale error.
Scaling from this drawing is at the users risk.

BTWCOMPANY

SURVEYING | ENGINEERING | PLANNING & ENVIRONMENT

WD	20/08/25	Q.P.	B.P.	B.P.	DRAFT FOR APPROVAL
NO	DATE	BY	CHKD	APPR	OPER
					DESCRIPTION
					NUMBER
					TITLE
					REFERENCE DRAWINGS

GENERAL NOTES

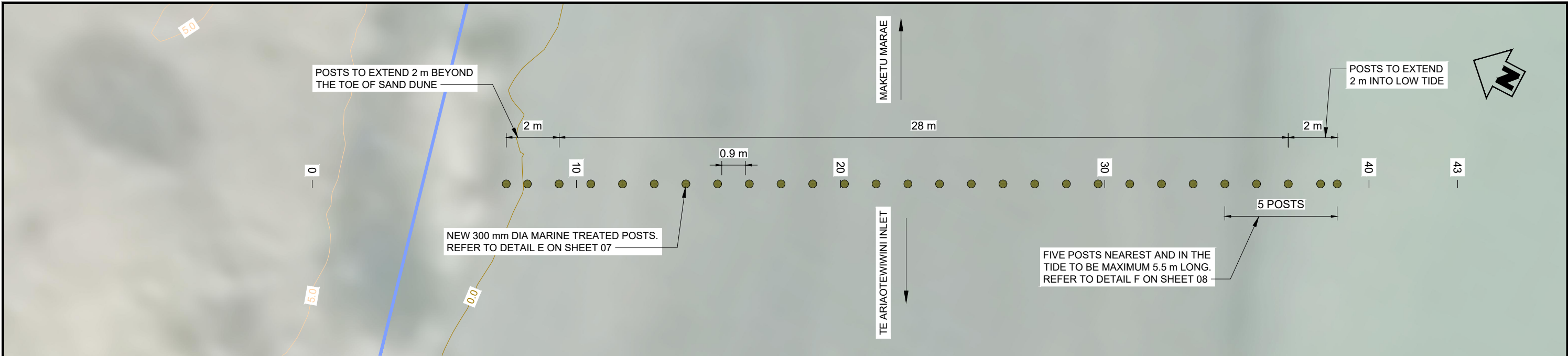
1. Coordinates in terms of : New Zealand Transverse Mercator Projection
2. Elevations in terms of : NZ Vertical Datum 2016
3. Contour interval is : 5m

TE KAHUNHERA Ā ROHE O
ŌTOROHANGA
DISTRICT COUNCIL

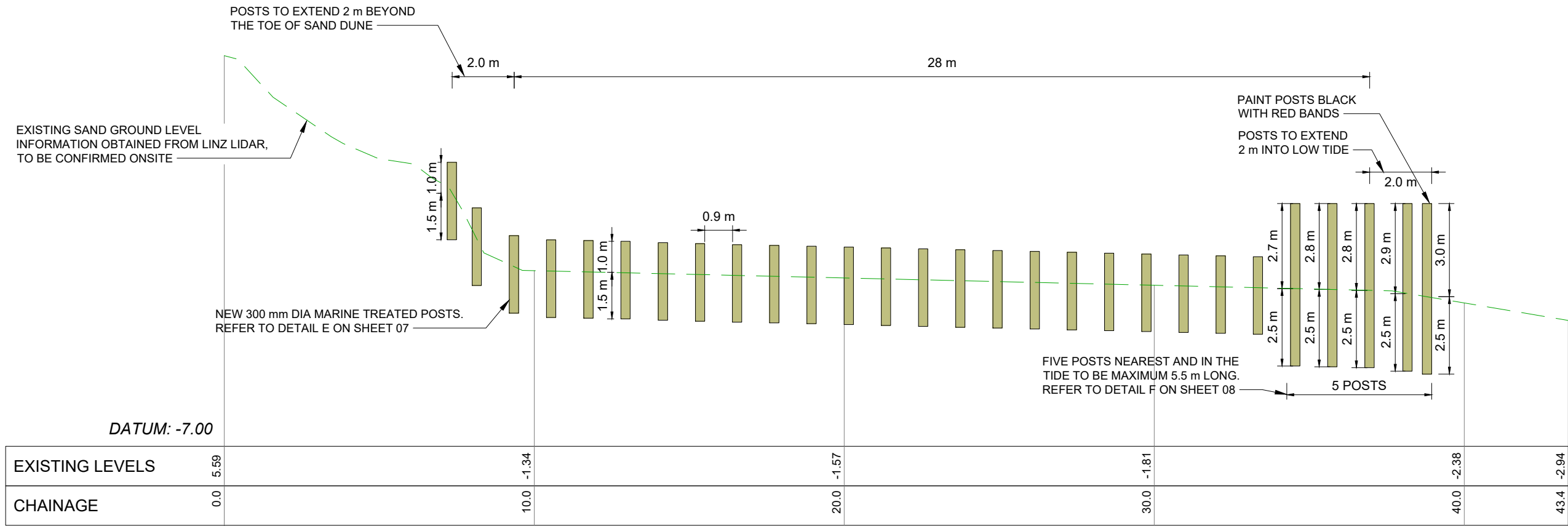
LOCATION	KAWHIA
PROJECT No.	180827
A3 SCALE	AS SHOWN
SURVEYED	-
DRAWN	R. GILMORE
CHECKED	B. PEARSON

TITLE	
OTOROHANGA DISTRICT COUNCIL	
KAWHIA BEACH ACCESS	
KAWHIA BEACH ESTUARY ACCESS SITE PLAN - 01	
ORIGINAL SIZE	DRAWING No.
A3	180827-01
SHEET	REVISION
04	WD

File Name: C:\12d\data\BTW12D\180827_1473180827\Drawings\KAWHIA BEACH ACCESS DESIGN.dwg - 05 Plot Date: 20/08/2025 Plot Time: 12:03



PLAN
SCALE: 1:150



EXISTING LEVELS	5.59	-1.34	-1.57	-1.81	-2.38	-2.94
CHAINAGE	0.0	10.0	20.0	30.0	40.0	43.4



Disclaimer:
Photographic imagery has been imported from external sources.
Areas and dimensions may be subject to scale error.
Scaling from this drawing is at the users risk.

LONG SECTION
SCALE: 1:150

DRAFT - FOR COMMENT

BTWCOMPANY
SURVEYING | ENGINEERING | PLANNING & ENVIRONMENT

NO	DATE	BY	CHKD	APPR	OPER	DESCRIPTION	NUMBER	TITLE
1	20/08/25	Q.P.	B.P.	B.P.		DRAFT FOR APPROVAL		
REVISIONS								
REFERENCE DRAWINGS								

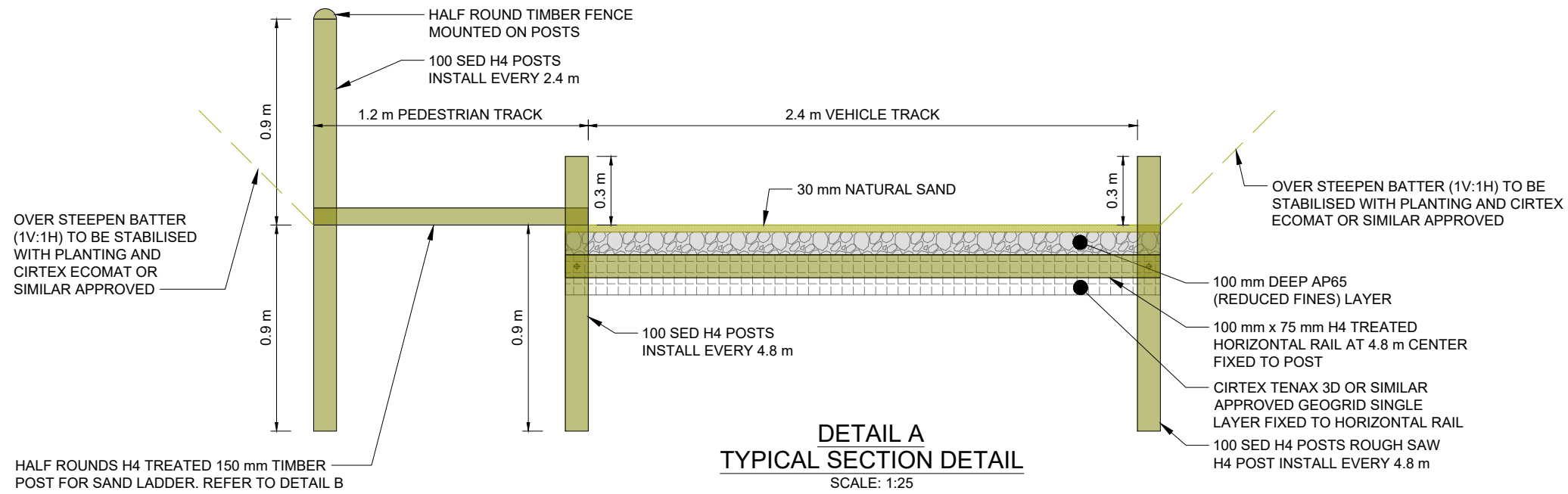
GENERAL NOTES
1. Coordinates in terms of : New Zealand Transverse Mercator Projection
2. Elevations in terms of : NZ Vertical Datum 2016
3. Contour interval is : 5m



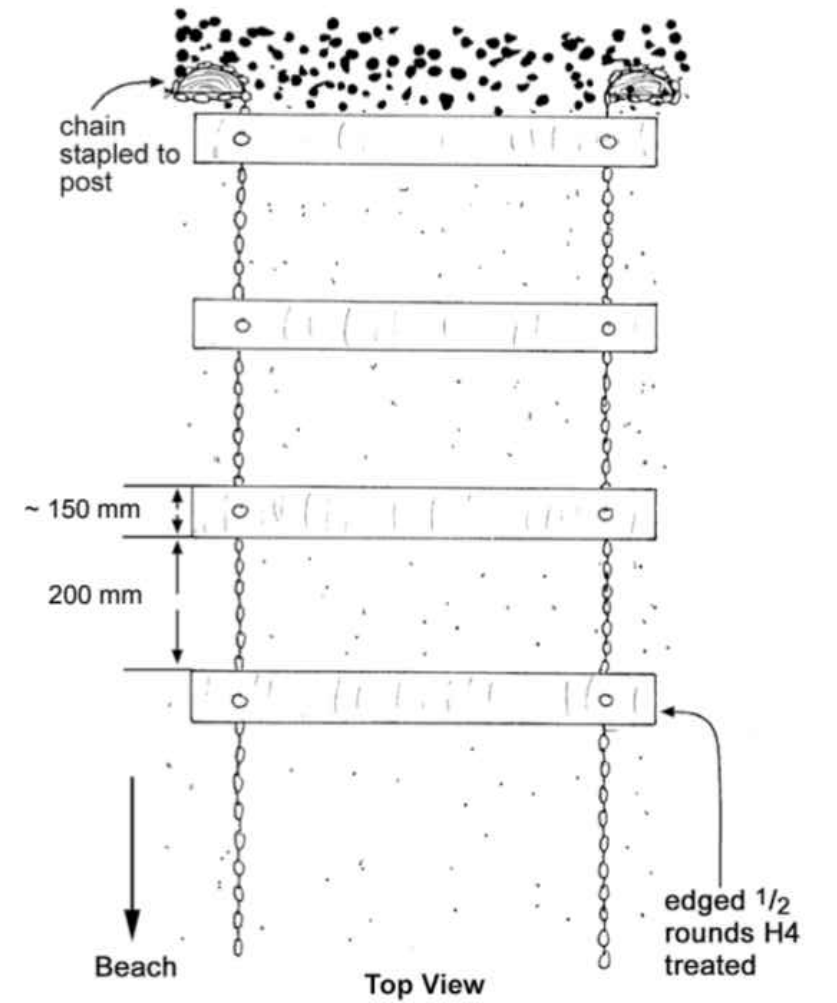
LOCATION	KAWHIA
PROJECT No.	180827
A3 SCALE	AS SHOWN
SURVEYED	-
DRAWN	R. GILMORE
CHECKED	B. PEARSON

TITLE		OTOROHANGA DISTRICT COUNCIL	
		KAWHIA BEACH ACCESS	
		KAWHIA BEACH ESTUARY ACCESS SITE PLAN - 02	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	180827-01	05	WD

File Name: C:\125\data\BTW12D180827_1473180827\Drawings\KAWHIA BEACH ACCESS DESIGN.dwg - 06 Plot Date: 20/08/2025 Plot Time: 12:03



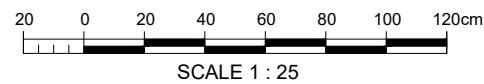
DETAIL A
TYPICAL SECTION DETAIL
SCALE: 1:25



DETAIL B
TYPICAL SAND LADDER DETAIL
AS PER TECHNICAL ARTICLE NO 9.2
SCALE: NTS



DETAIL C
TYPICAL TIMBER FENCE PHOTO
SCALE: NTS



Disclaimer:
Photographic imagery has been imported from external sources.
Areas and dimensions may be subject to scale error.
Scaling from this drawing is at the users risk.

DRAFT - FOR COMMENT

BTWCOMPANY
SURVEYING | ENGINEERING | PLANNING & ENVIRONMENT

NO	DATE	BY	CHKD	APPR	OPER	DESCRIPTION	NUMBER	TITLE
WD	20/08/25	Q.P	B.P	B.P		DRAFT FOR APPROVAL		
REVISIONS								
REFERENCE DRAWINGS								

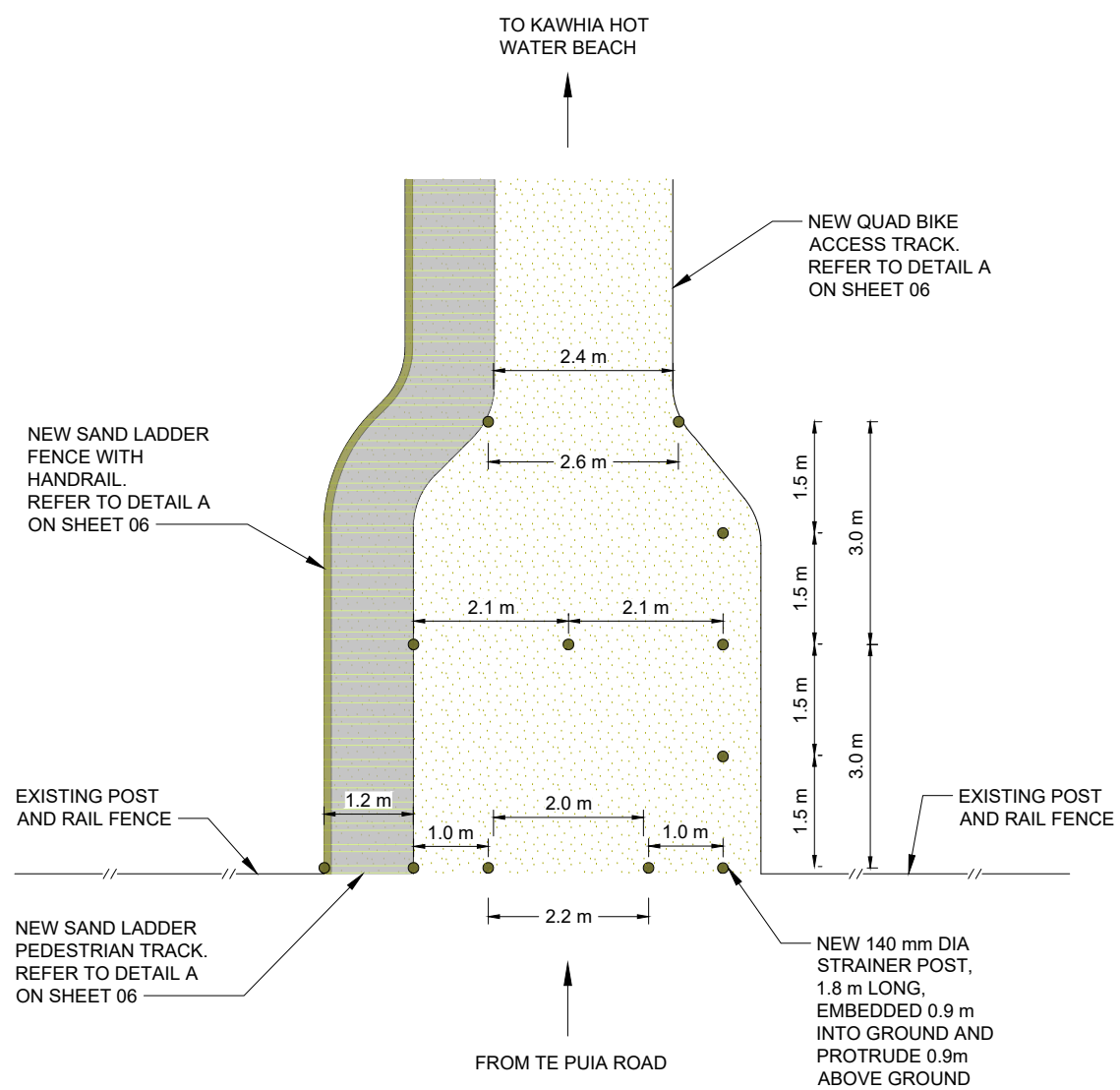
GENERAL NOTES
1. Coordinates in terms of : New Zealand Transverse Mercator Projection
2. Elevations in terms of : NZ Vertical Datum 2016
3. Contour interval is : 0.5m



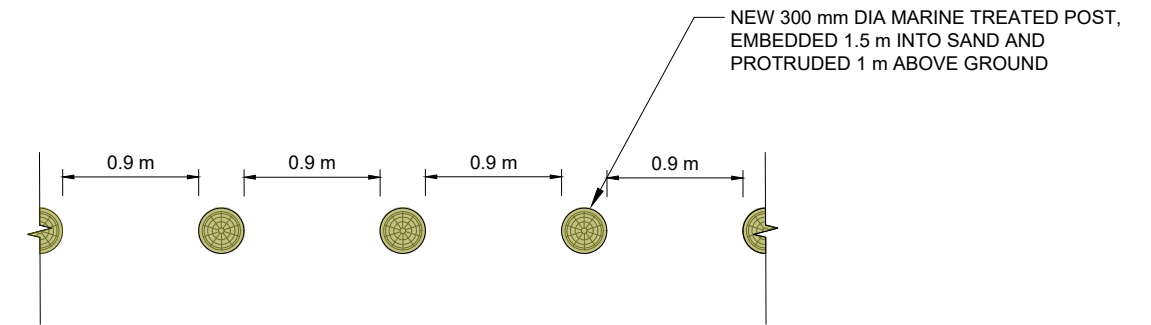
LOCATION	KAWHIA
PROJECT No.	180827
A3 SCALE	AS SHOWN
SURVEYED	-
DRAWN	R. GILMORE
CHECKED	B. PEARSON

TITLE		OTOROHANGA DISTRICT COUNCIL	
		KAWHIA BEACH ACCESS	
		TYPICAL DETAILS - 01	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	180827-01	06	WD

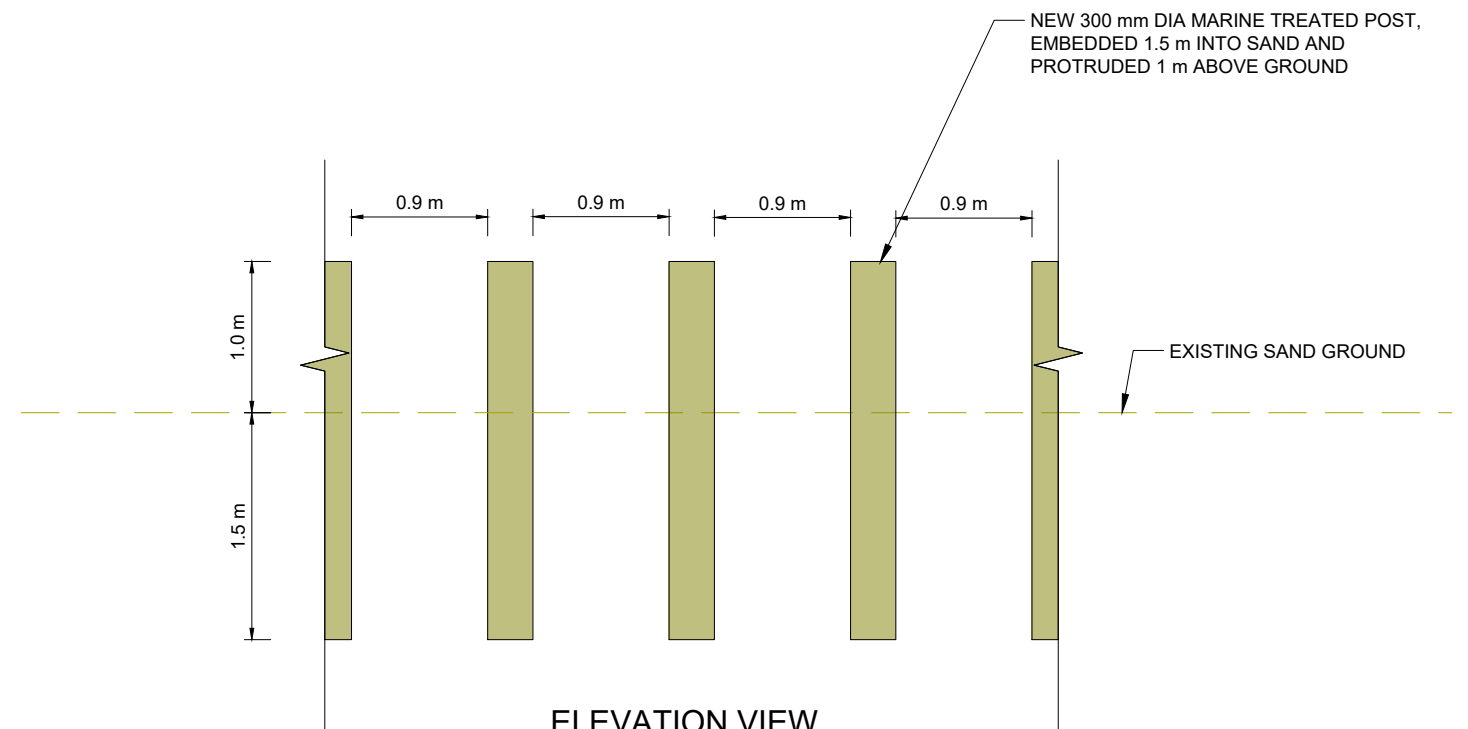
File Name: C:\125\data\BTW12D180827_1473180827\Drawings\KAWHIA BEACH ACCESS DESIGN.dwg - 07 Plot Date: 20/08/2025 Plot Time: 12:04



DETAIL D
TYPICAL CHICANE QUAD BIKE ENTRY DETAIL
SCALE: 1:100



PLAN VIEW



ELEVATION VIEW

DETAIL E
TYPICAL POSTS ALONG ESTUARY DETAIL
SCALE: 1:50



SCALE 1 : 100



SCALE 1 : 50

Disclaimer:
Photographic imagery has been imported from external sources.
Areas and dimensions may be subject to scale error.
Scaling from this drawing is at the users risk.

DRAFT - FOR COMMENT

BTWCOMPANY
SURVEYING | ENGINEERING | PLANNING & ENVIRONMENT

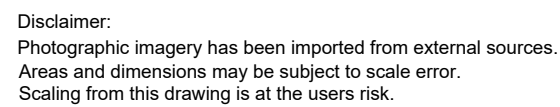
WD	20/08/25	Q.P.	B.P.	B.P.	DRAFT FOR APPROVAL		
NO	DATE	BY	CHKD	APPR	OPER	DESCRIPTION	TITLE
REVISIONS							REFERENCE DRAWINGS

GENERAL NOTES
1. Coordinates in terms of : New Zealand Transverse Mercator Projection
2. Elevations in terms of : NZ Vertical Datum 2016
3. Contour interval is : 0.5m



LOCATION	KAWHIA
PROJECT No.	180827
A3 SCALE	AS SHOWN
SURVEYED	-
DRAWN	R. GILMORE
CHECKED	B. PEARSON

TITLE		OTOROHANGA DISTRICT COUNCIL	
		KAWHIA BEACH ACCESS	
		TYPICAL DETAILS - 02	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	180827-01	07	WD



BTWCOMPANY
SURVEYING | ENGINEERING | PLANNING & ENVIRONMENT

[illegible]

GENERAL NOTES
1. Coordinates in terms of : New Zealand Transverse Mercator Projection
2. Elevations in terms of : NZ Vertical Datum 2016
3. Contour interval is : 0.5m



LOCATION KAWHIA			TITLE OTOROHANGA DISTRICT COUNCIL KAWHIA BEACH ACCESS TYPICAL DETAILS - 03			
PROJECT No. 180827						
A3 SCALE	AS SHOWN					
SURVEYED	-	-	ORIGINAL SIZE A3	DRAWING No. 180827-01	SHEET 08	REVISION WD
DRAWN	R. GILMORE	09/2020				
CHECKED	B. PEARSON	30/07/2025				