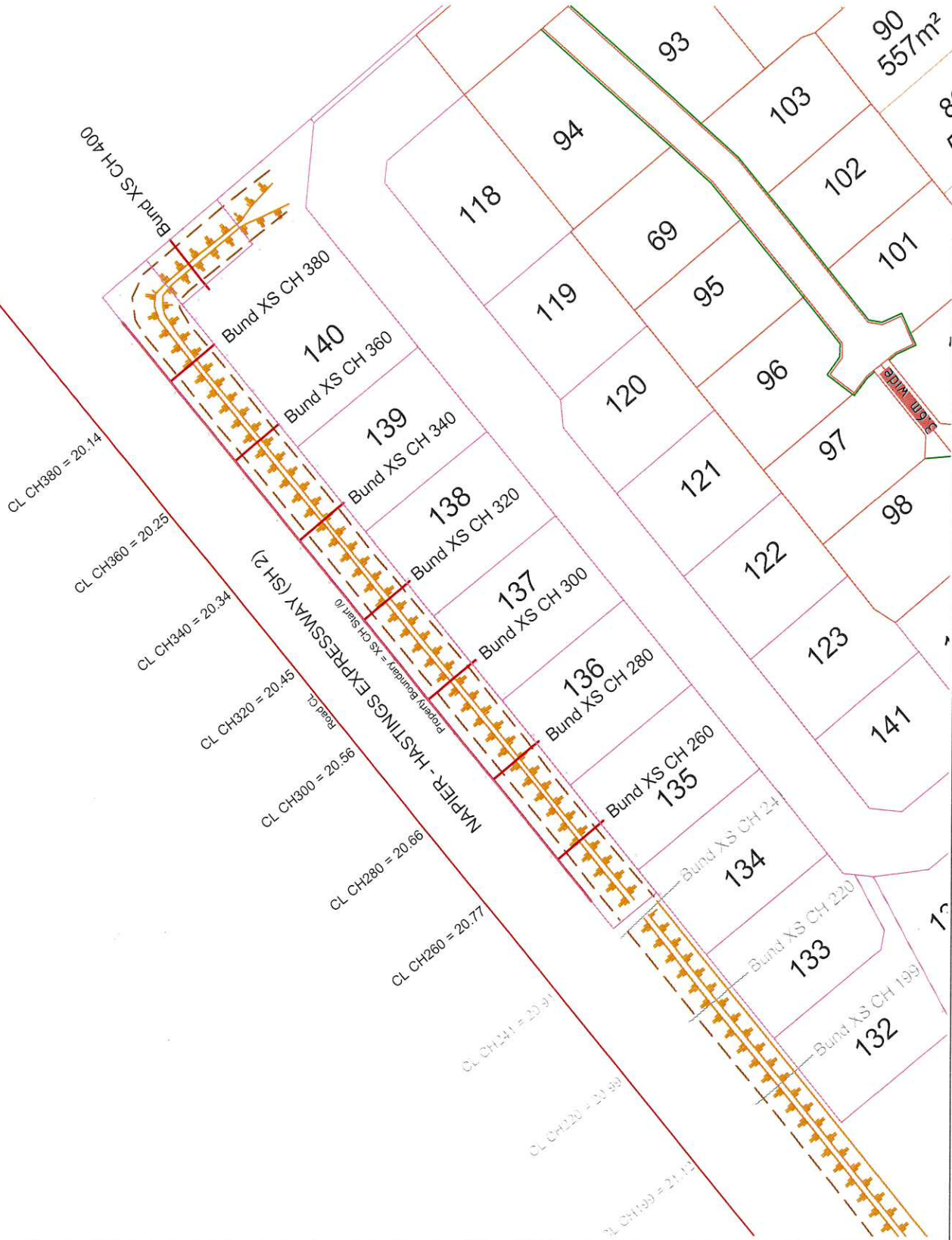




See Cross Section Plots to Correspond with this plan
Levels are in terms of Hawkes Bay Local Authority Datum, MSL + 10m



ASBUILT SURVEY
NAPIER-HASTINGS EXPRESSWAY
BUND CONSTRUCTION
STAGE 12 GLDL
FRIMLEY SUBDIVISION

DATE : 03/02/2020
SCALE : 1:750 @ A3
DRAWN BY : R. Mac
JOB NO. : J001255
PLAN NO. : AB Bund V3



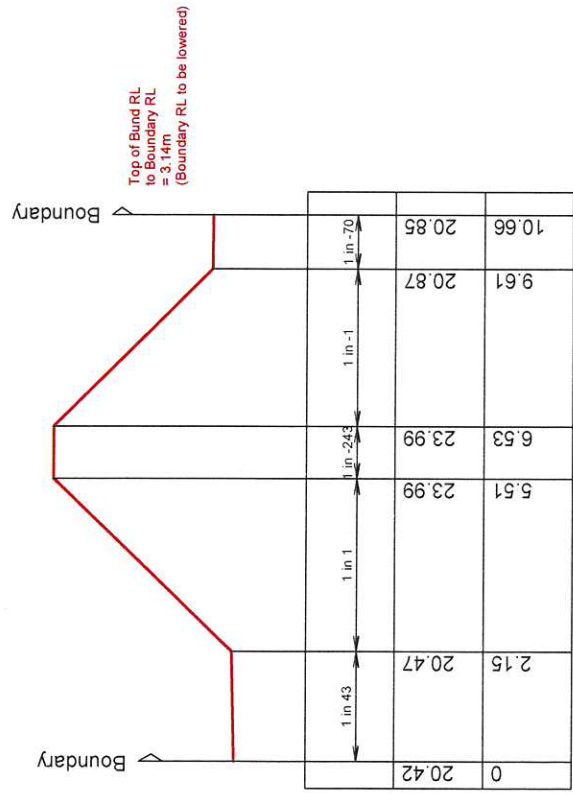
9 Severn Street, Pandora, Napier
PO Box 1006 Napier
Phone 06 835 2360
Web www.zornsurveying.co.nz
Email ryan@zornsurveying.co.nz

ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH260

DATE : 16/04/2020
 SCALE : 1: @ A3
 DRAWN BY : R. Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXSCh260 v3a



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Top of Bund RL to Road CL RL = 3.22m

Top of Bund RL to Boundary RL = 3.14m (Boundary RL to be lowered)

Expressway CL = 20.77

Datum 19

Grade
Bund Asbuilt
CH 260
Chainages

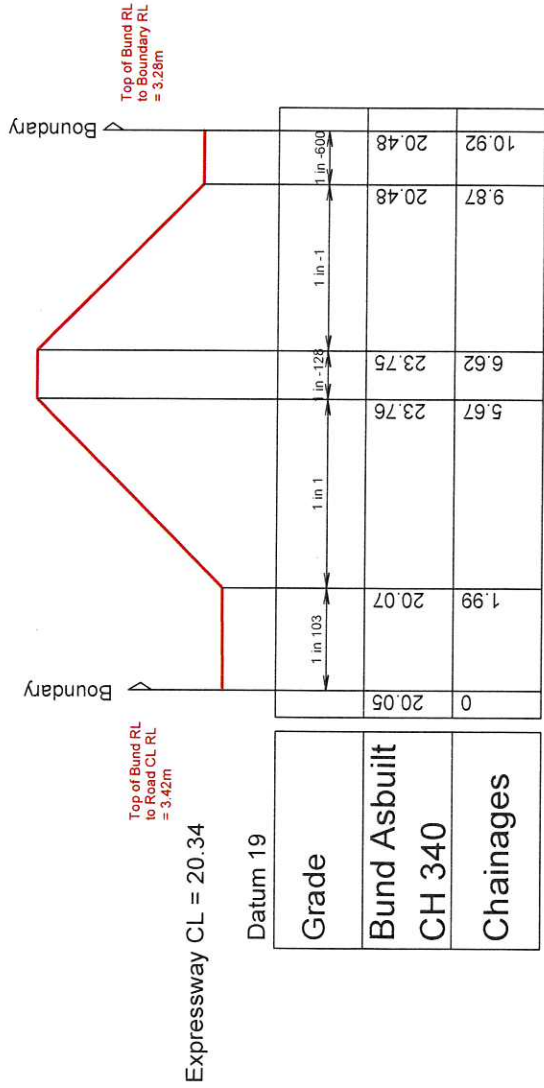
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 Vertical Scale 1:100

ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH340

DATE : 16/04/2020
 SCALE : 1: @ A3
 DRAWN BY : R.Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXCh340 v3a



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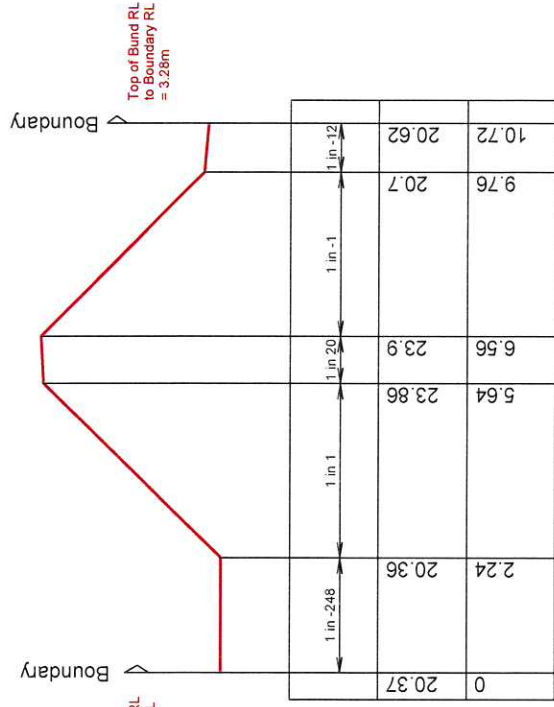


ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH280

DATE : 16/04/2020
 SCALE : 1: @ A3
 DRAWN BY : R.Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXSch280 v3a



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Expressway CL = 20.66

Datum 19

Grade	
Bund Asbuilt	
CH 280	
Chainages	

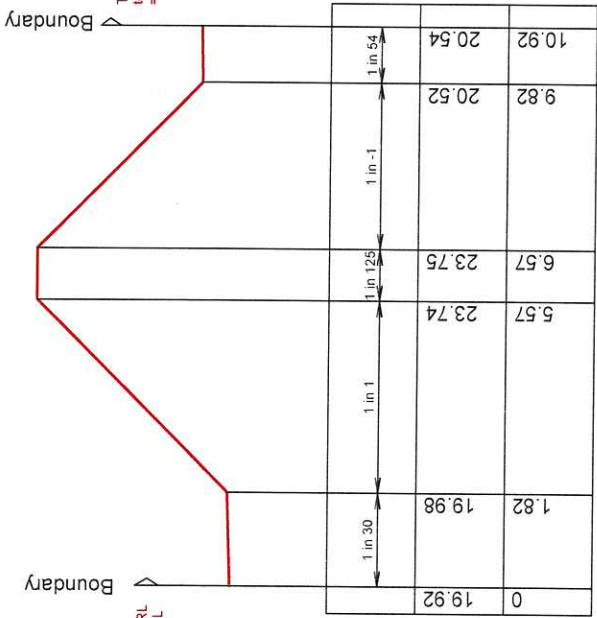
Horizontal Scale 1:100
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ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH360

DATE : 16/04/2020
 SCALE : 1: @ A3
 DRAWN BY : R. Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXCh360 v3a

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Top of Bund RL
 to Boundary RL
 = 3.21m



Horizontal Scale 1:100
 Vertical Scale 1:100

Expressway CL = 20.25

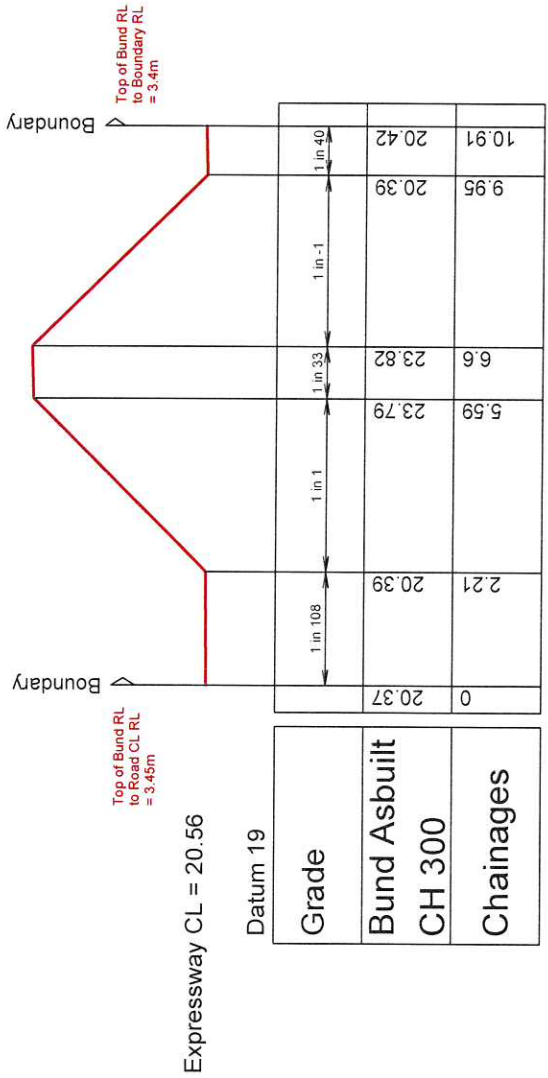
Datum 18

Grade
Bund Asbuilt
CH 360
Chainages

ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH300

DATE : 16/04/2020
 SCALE : 1: @ A3
 DRAWN BY : R. Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXCh300 v3a

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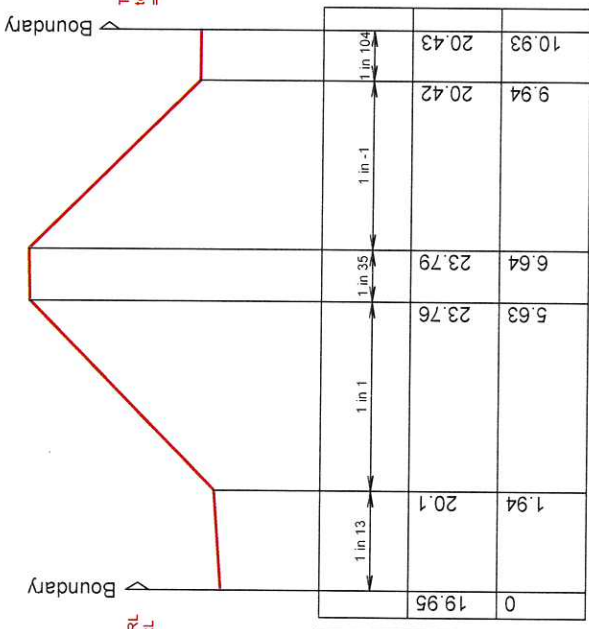


ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH380

DATE : 16/04/2020
 SCALE : 1: @ A3
 DRAWN BY : R.Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXSCh380 v3a

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Top of Bund RL
 to Boundary RL
 = 3.36m



Top of Bund RL
 to Road CL RL
 = 3.65m

Expressway CL = 20.14

Datum 18

Grade
Bund Asbuilt
CH 380
Chainages

Horizontal Scale 1:100
 Vertical Scale 1:100

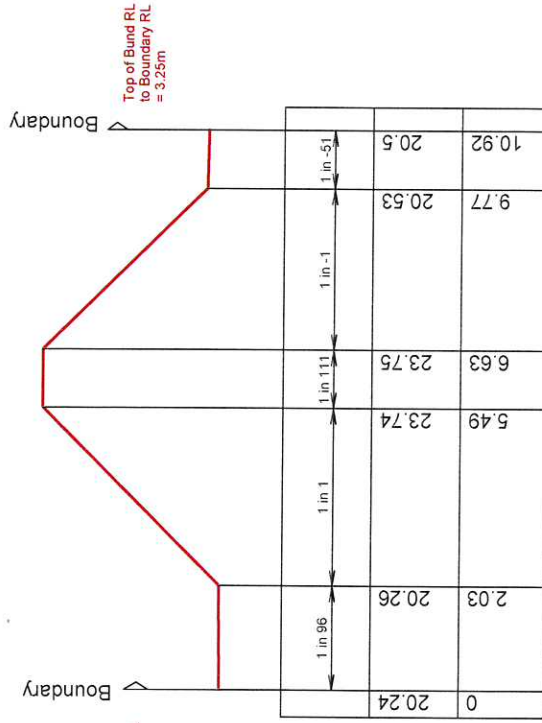
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			1 in 1	23.76	5.63	
			1 in 35	23.79	6.64	
			1 in 1	20.42	9.94	
			1 in 104	20.43	10.93	

ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH320

DATE : 16/04/2020
 SCALE : 1: @ A3
 DRAWN BY : R. Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXCh320 v3a



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Horizontal Scale 1:100
 Vertical Scale 1:100

Expressway CL = 20.45

Datum 19

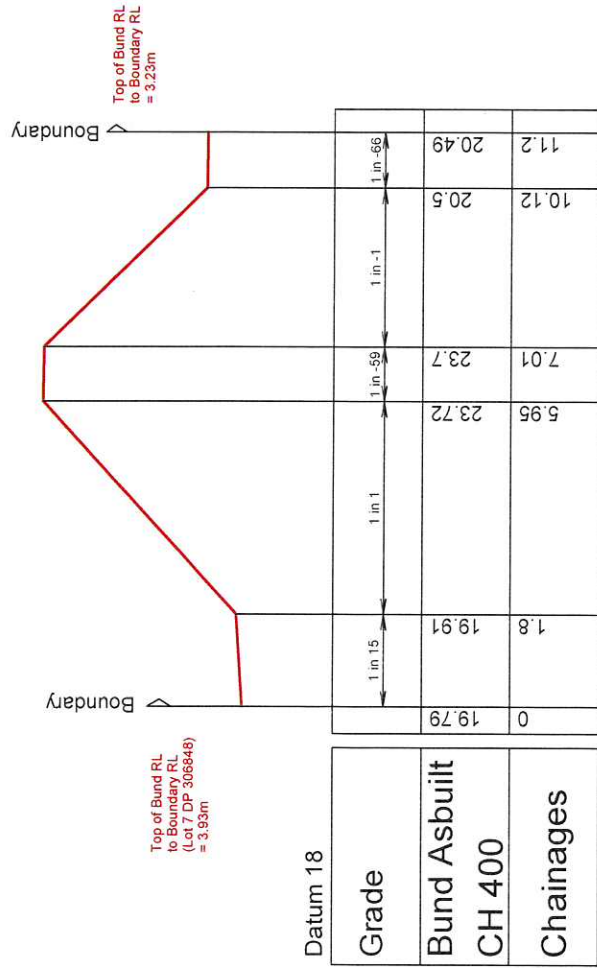
Grade
Bund Asbuilt CH 320
Chainages

ASBUILT SURVEY
 NAPIER-HASTINGS EXPRESSWAY
 BUND CONSTRUCTION
 GLDL FRIMLEY SUBDIVISION
 CROSS SECTION CH400

DATE : 16/04/2020
 SCALE : 1 : @ A3
 DRAWN BY : R. Mac
 JOB NO. : J001255
 PLAN NO. : ABBundXSCH400 v3a



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Horizontal Scale 1:100
 Vertical Scale 1:100