

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE//DATA.LINZ.GOVT.NZ/LAYER/50772-NZ-PRIMARY-PARCELS/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
- ROAD MAP SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/50818-NZ-ROAD-CENTRE-LINE-ELECTORAL-DEPRECATED/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
- AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENSED (CC BY 3.0 NZ)
- EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)

ORIGINAL IN COLOUR



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	NOT FOR CON	ISTRU	CTION	_
ATF	APPROVED		DATE	

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DESIGN CHECKED

ZALO

DRAWING STATUS

TENDER ISSUE

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

CLIENT WELLINGTON CITY COUNCIL PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT TITLE GENERAL

KEY PLAN

SCALE (A3) NTS

DWG No. 1006626.2000-0001

WELLINGTON CITY COUNCIL HAWKINS HILL RoW SAFETY AND ACCESS IMPROVEMENTS

DRAFT

Tender Issue

DRAWING Rev Title **GENERAL** • 1006626.2000-0001 A **KEY PLAN SECTION A PLANS** • 1006626.2000-1001 A DRAWING LIST AND LOCATION PLAN • 1006626.2000-1101 A EXISTING SITE PLAN • 1006626.2000-1201 A PROPOSED SITE PLAN - (SHEET 1 OF 3) • 1006626.2000-1202 A PROPOSED SITE PLAN - (SHEET 2 OF 3) • 1006626.2000-1203 A PROPOSED SITE PLAN - (SHEET 3 OF 3) • 1006626.2000-1401 A CUT SLOPE PLAN AND SECTION A1 - (SHEET 1 OF 2) • 1006626.2000-1402 A CUT SLOPE PLAN AND SECTION A2 - (SHEET 2 OF 2) **SECTION B PLANS** 1006626.2000-2001 DRAWING LIST AND LOCATION PLAN 1006626.2000-2101 EXISTING SITE PLAN 1006626.2000-2201 PROPOSED SITE PLAN - (SHEET 1 OF 2) 1006626.2000-2202 PROPOSED SITE PLAN - (SHEET 2 OF 2) CUT SLOPE PLAN AND SECTION B1 - (SHEET 1 OF 2) 1006626.2000-2401 1006626.2000-2402 CUT SLOPE PLAN AND SECTION B2 - (SHEET 2 OF 2) SECTION C PLANS 1006626.2000-3001 DRAWING LIST AND LOCATION PLAN 1006626.2000-3101 **EXISTING SITE PLAN**

PROPOSED SITE PLAN - (SHEET 1 OF 2)

PROPOSED SITE PLAN - (SHEET 2 OF 2)

CUT SLOPE PLAN AND SECTION C1 - (SHEET 1 OF 3)

CUT SLOPE PLAN AND SECTION C2 - (SHEET 2 OF 3)

CUT SLOPE PLAN AND SECTION C3 - (SHEET 3 OF 3)

1006626.2000-3402 1006626.2000-3403 SECTION D PLANS

1006626.2000-3201

1006626.2000-3202

1006626.2000-3401

1006626.2000-4001 DRAWING LIST AND LOCATION PLAN

 1006626.2000-4101
 EXISTING SITE PLAN

 1006626.2000-4201
 PROPOSED SITE PLAN

1006626.2000-4401 CUT SLOPE PLAN AND SECTION D1 - (SHEET 1 OF 3)
1006626.2000-4402 CUT SLOPE PLAN AND SECTION D2 - (SHEET 2 OF 3)
1006626.2000-4403 CUT SLOPE PLAN AND SECTION D3 - (SHEET 3 OF 3)

SECTION E PLANS

 1006626.2000-5001
 DRAWING LIST AND LOCATION PLAN

 1006626.2000-5101
 EXISTING SITE PLAN

 1006626.2000-5201
 PROPOSED SITE PLAN - (SHEET 1 OF 2)

 1006626.2000-5202
 PROPOSED SITE PLAN - (SHEET 2 OF 2)

• Denotes drawing this issue: 20/02/2020



DRAWING Rev Title

DETAILS

• 1006626.2000-7001 A PASSING BAY DETAILS

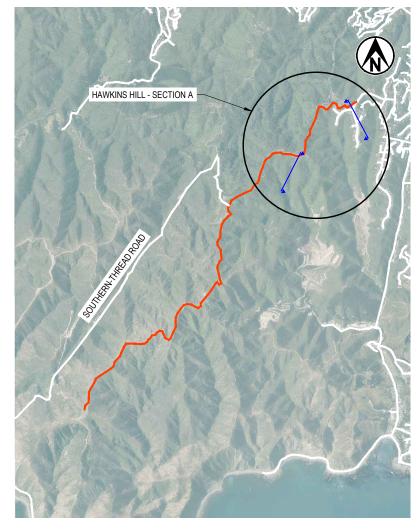
• 1006626.2000-7002 A SIGHT RAIL DETAILS

• 1006626.2000-7101 A FULL DEPTH PAVEMENT REINSTATEMENT DETAIL

• 1006626.2000-7102 A EDGE BREAK AND POTHOLE REINSTATEMENT DETAILS

• 1006626.2000-7201 A IN-SITU DISHED STORMWATER CHANNEL DETAILS

• 1006626.2000-7301 A PEDESTRIAN SQUEEZE GATE DETAILS



LOCATION PLAN SCALE 1:50.000

NOTES:

AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE
HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/, LICENSED BY LINZ FOR RE-USE

HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/ , LICENSED BY LINZ FOR RE-U UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)



FOR TENDER
DESCRIPTION

DESIGNED PAKE Jul.19
DRAWN ZALO Jul.19
DESIGN CHECKED
DRAWING CHECKED

NOT FOR CONSTRUCTION

DRAWING STATUS
TENDER ISSUE

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED CLIENT WELLINGTON CITY COUNCIL

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION A PLANS

DRAWING LIST AND LOCATION PLAN

Exceptional thinking together www.tonkintaylor.co.nz REV DESCRIPTION CAD CHK DATE APPROVED DATE

A FOR TENDER

LOJA LOJA CHK DATE APPROVED DATE

SCALE (A3) NTS DWG No. 1006626.2000-1001 REV A



FOR TENDER LOJA

DESIGN CHECKED DRAWING CHECKED

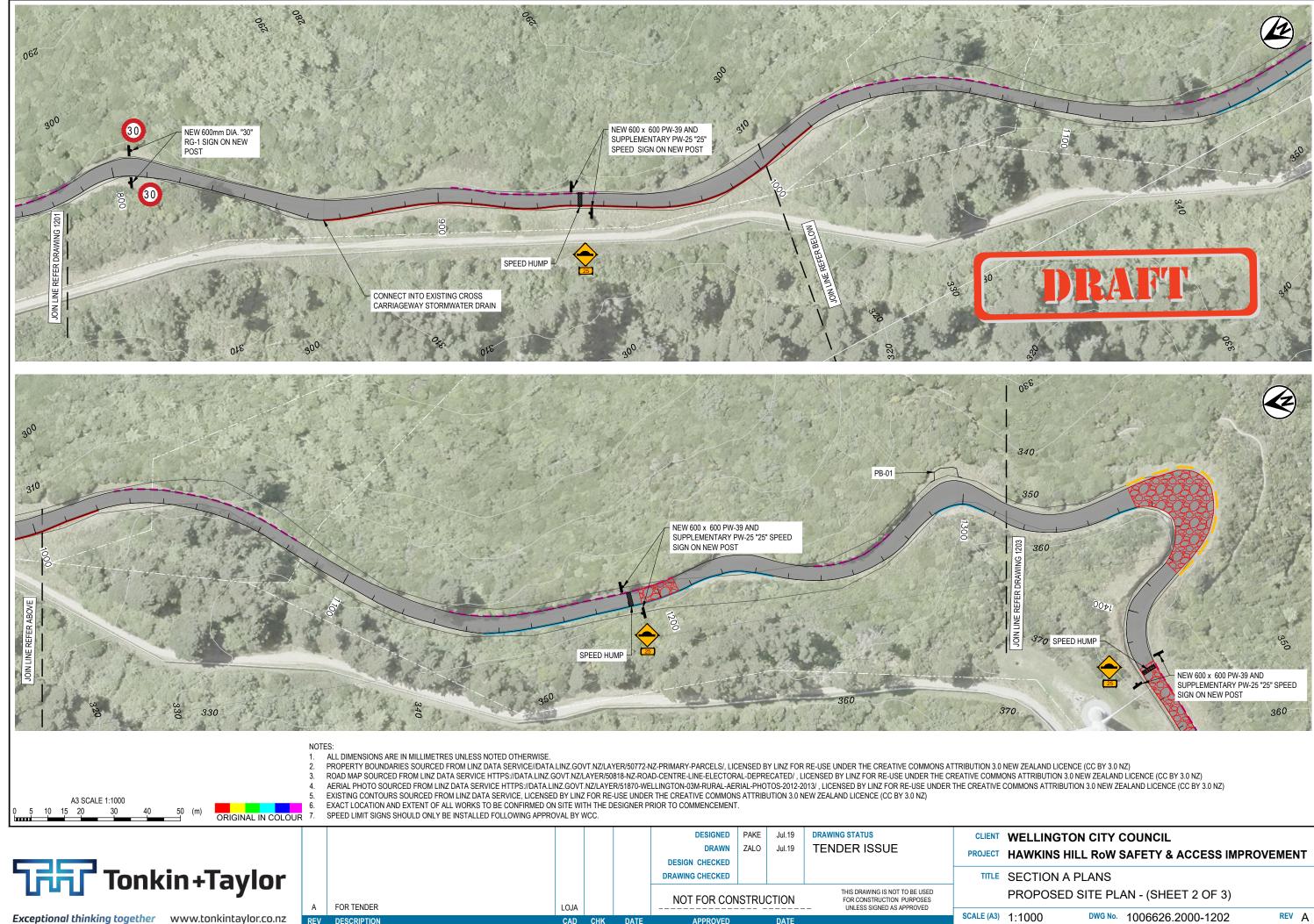
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

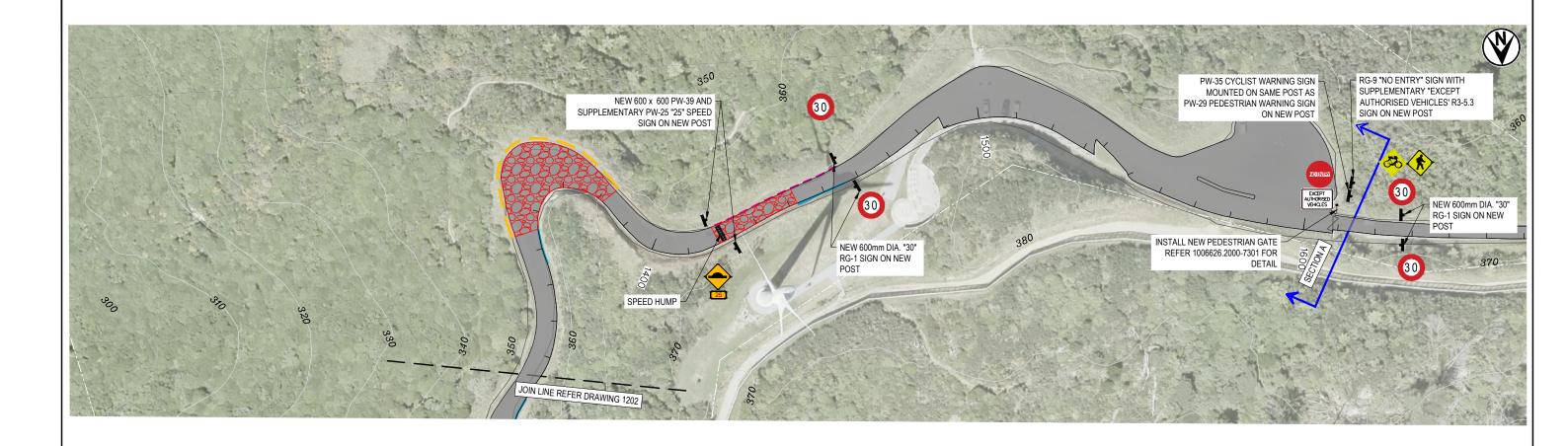
PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION A PLANS PROPOSED SITE PLAN - (SHEET 1 OF 3)

NOT FOR CONSTRUCTION

DWG No. 1006626.2000-1202







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- EXACT LOCATION AND EXTENT OF ALL WORKS TO BE CONFIRMED ON SITE WITH THE DESIGNER PRIOR TO COMMENCEMENT. SPEED LIMIT SIGNS SHOULD ONLY BE INSTALLED FOLLOWING APPROVAL BY WCC.







FOR TENDER	LOJA	
DESCRIPTION	OAD	



DRAWING STATUS **TENDER ISSUE**

TITLE SECTION A PLANS

CLIENT WELLINGTON CITY COUNCIL

PROPOSED SITE PLAN - (SHEET 3 OF 3)

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

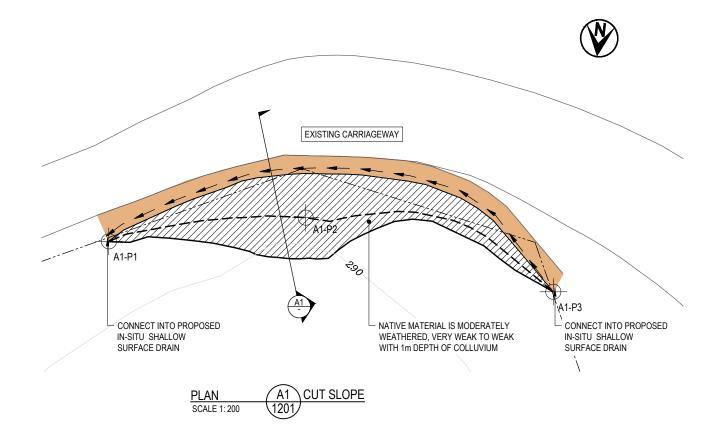
Exceptional thinking together www.tonkintaylor.co.nz

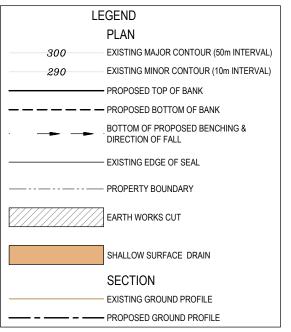
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

SCALE (A3) 1:1000

DWG No. 1006626.2000-1203







POINT ID	EASTING (mE)	NORTHING (mN)	ELEVATION (mRL)
A1-P1	397889.638	799522.730	284.56
A1-P2	397879.447	799520.251	285.54
A1-P3	397865.973	799522.593	286.50
EXCAVATION VOLUME = 153m³			

TOP OF DESIGN SLOPE -SURVEYED TOP OF BANK **EXISTING BOUNDARY** SHALLOW SURFACE DRAIN EDGE OF SEAL /MAX 65° Datum RL 284.0 LEVEL(m) **EXISTING** LEVEL(m) 285. 285. 286. OFFSET 2.30 2.92 3.22 3.24

> A1 CUT SLOPE SCALE 1: 100

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- COORDINATE DATUM: NZGD2000 VERTICAL DATUM: IN TERMS OF MEAN SEA LEVEL, ORIGIN OF LEVELS: ORM 1 SO 31845,
- LEVEL: 106.50m. SOURCE: LINZ GDB (2019-10-02). PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
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- REFER TO GEOTECHNICAL SITE INVESTIGATION NOTES IN APPENDIX A OF DESIGN REPORT.



ORIGINAL IN COLOUR

A3 SCALE 1:100

NOT FOR CONSTRUCTION TENDER ISSUE LOJA

PAKE DRAWN WYHU Nov.19 DESIGN CHECKED DRAWING CHECKED

DRAWING STATUS TENDER ISSUE

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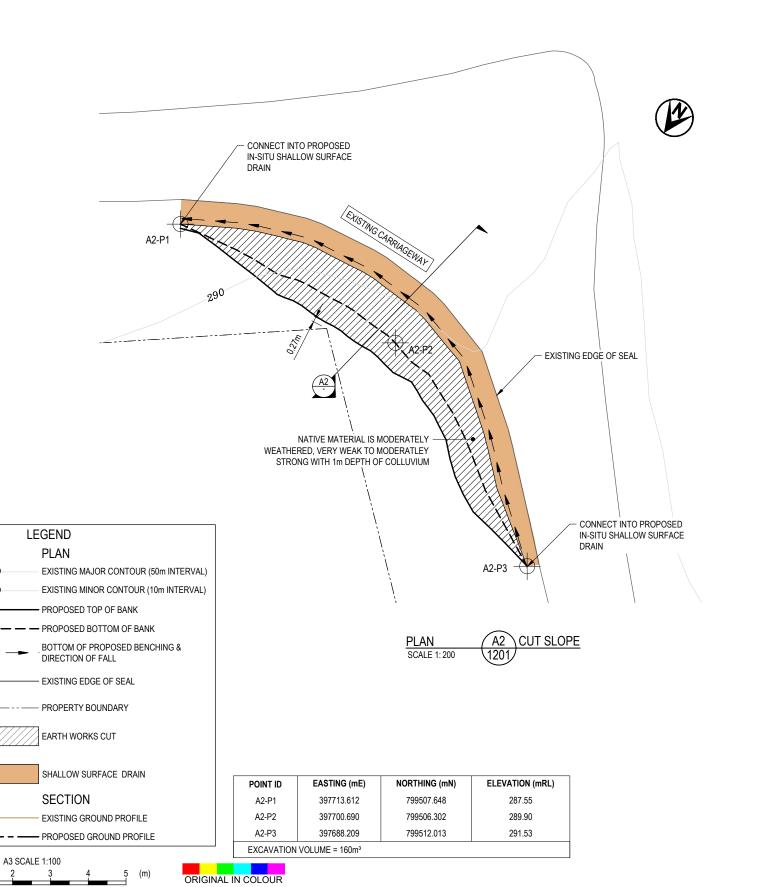
CLIENT WELLINGTON CITY COUNCIL

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

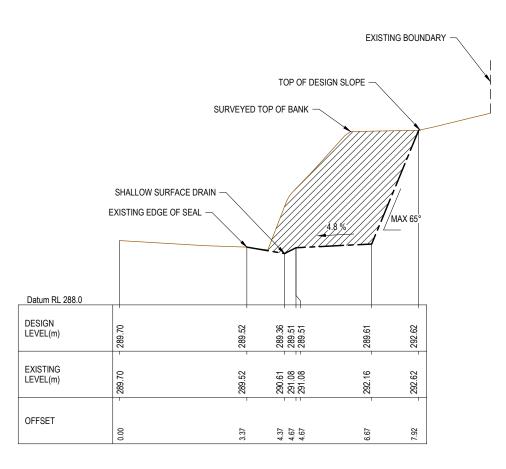
TITLE SECTION A PLANS

CUT SLOPE PLAN AND SECTION A1 - (SHEET 1 OF 2)

SCALE (A3) AS SHOWN DWG No. 1006626.2000-1401 **Exceptional thinking together** www.tonkintaylor.co.nz







A2 CUT SLOPE **SECTION**

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- COORDINATE DATUM: NZGD2000 VERTICAL DATUM: IN TERMS OF MEAN SEA LEVEL, ORIGIN OF LEVELS: ORM 1 SO 31845, LEVEL: 106.50m. SOURCE: LINZ GDB (2019-10-02).
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- EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
- EXACT LOCATION AND EXTENT OF ALL WORKS TO BE CONFIRMED ON SITE WITH THE
- DESIGNER PRIOR TO COMMENCEMENT

REFER TO GEOTECHNICAL SITE INVESTIGATION NOTES IN APPENDIX A OF DESIGN REPORT.



300

PAKE WYHU Nov.19 DESIGN CHECKED DRAWING CHECKED NOT FOR CONSTRUCTION TENDER ISSUE LOJA

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

DRAWING STATUS

TENDER ISSUE

CLIENT WELLINGTON CITY COUNCIL PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION A PLANS

CUT SLOPE PLAN AND SECTION A2 - (SHEET 2 OF 2)

SCALE (A3) AS SHOWN DWG No. 1006626.2000-1402

WELLINGTON CITY COUNCIL HAWKINS HILL RoW SAFETY AND ACCESS IMPROVEMENTS

Tender Issue

DRAWING Rev Title

GENERAL

• 1006626.2000-0001 A KEY PLAN

SECTION A PLANS

1006626.2000-1001 DRAWING LIST AND LOCATION PLAN 1006626.2000-1101 EXISTING SITE PLAN 1006626.2000-1201 PROPOSED SITE PLAN - (SHEET 1 OF 3) 1006626.2000-1202 PROPOSED SITE PLAN - (SHEET 2 OF 3) 1006626.2000-1203 PROPOSED SITE PLAN - (SHEET 3 OF 3) 1006626.2000-1401 CUT SLOPE PLAN AND SECTION A1 - (SHEET 1 OF 2) 1006626.2000-1402 CUT SLOPE PLAN AND SECTION A2 - (SHEET 2 OF 2)

SECTION B PLANS

- 1006626.2000-2001 A DRAWING LIST AND LOCATION PLAN
- 1006626.2000-2101 A EXISTING SITE PLAN
- PROPOSED SITE PLAN (SHEET 1 OF 2) • 1006626.2000-2201 A
- 1006626.2000-2202 A PROPOSED SITE PLAN (SHEET 2 OF 2)
- 1006626,2000-2401 A CUT SLOPE PLAN AND SECTION B1 - (SHEET 1 OF 2)
- CUT SLOPE PLAN AND SECTION B2 (SHEET 2 OF 2) • 1006626.2000-2402 A

SECTION C PLANS

1006626.2000-3001 DRAWING LIST AND LOCATION PLAN 1006626.2000-3101 **EXISTING SITE PLAN** 1006626.2000-3201 PROPOSED SITE PLAN - (SHEET 1 OF 2) 1006626.2000-3202 PROPOSED SITE PLAN - (SHEET 2 OF 2) 1006626.2000-3401 CUT SLOPE PLAN AND SECTION C1 - (SHEET 1 OF 3) CUT SLOPE PLAN AND SECTION C2 - (SHEET 2 OF 3) 1006626.2000-3402 1006626.2000-3403 CUT SLOPE PLAN AND SECTION C3 - (SHEET 3 OF 3)

SECTION D PLANS 1006626.2000-4001 DRAWING LIST AND LOCATION PLAN 1006626.2000-4101 **EXISTING SITE PLAN** 1006626.2000-4201 PROPOSED SITE PLAN CUT SLOPE PLAN AND SECTION D1 - (SHEET 1 OF 3) 1006626.2000-4401 1006626.2000-4402 CUT SLOPE PLAN AND SECTION D2 - (SHEET 2 OF 3) 1006626.2000-4403 CUT SLOPE PLAN AND SECTION D3 - (SHEET 3 OF 3) SECTION E PLANS

1006626.2000-5001 DRAWING LIST AND LOCATION PLAN 1006626.2000-5101 **EXISTING SITE PLAN** 1006626.2000-5201 PROPOSED SITE PLAN - (SHEET 1 OF 2) 1006626.2000-5202 PROPOSED SITE PLAN - (SHEET 2 OF 2)

• Denotes drawing this issue: 20/02/2020

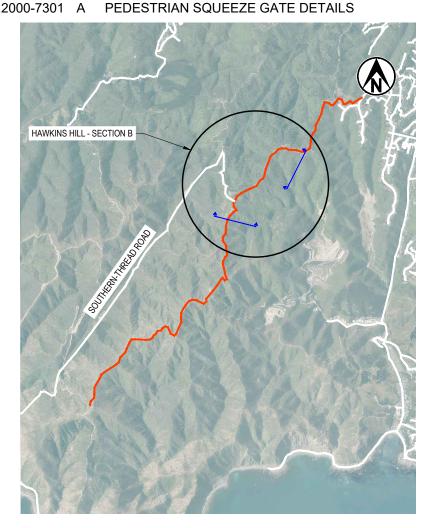




DRAWING Rev Title

DETAILS

• 1006626.2000-7001 A PASSING BAY DETAILS • 1006626.2000-7002 A SIGHT RAIL DETAILS FULL DEPTH PAVEMENT REINSTATEMENT DETAIL • 1006626.2000-7101 A • 1006626.2000-7102 A EDGE BREAK AND POTHOLE REINSTATEMENT DETAILS IN-SITU DISHED STORMWATER CHANNEL DETAILS • 1006626.2000-7201 A • 1006626.2000-7301 A



LOCATION PLAN SCALE 1:50,000

AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)



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CODIDTION		

PAKE ZALO DRAWN Jul.19 DESIGN CHECKED DRAWING CHECKED

NOT FOR CONSTRUCTION

DRAWING STATUS TENDER ISSUE

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CLIENT WELLINGTON CITY COUNCIL

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

DWG No. 1006626.2000-2001

REV A

TITLE SECTION B PLANS

DRAWING LIST AND LOCATION PLAN

LOJA SCALE (A3) NTS **Exceptional thinking together** www.tonkintaylor.co.nz

SCALE (A3) 1:2500 DWG No. 1006626.2000-2101 Exceptional thinking together www.tonkintaylor.co.nz



FOR TENDER

THIS DRAWING IS NOT TO BE USED

PROPOSED SITE PLAN - (SHEET 1 OF 2)

SCALE (A3) 1:1000



FOR TENDER

DESIGN CHECKED DRAWING CHECKED

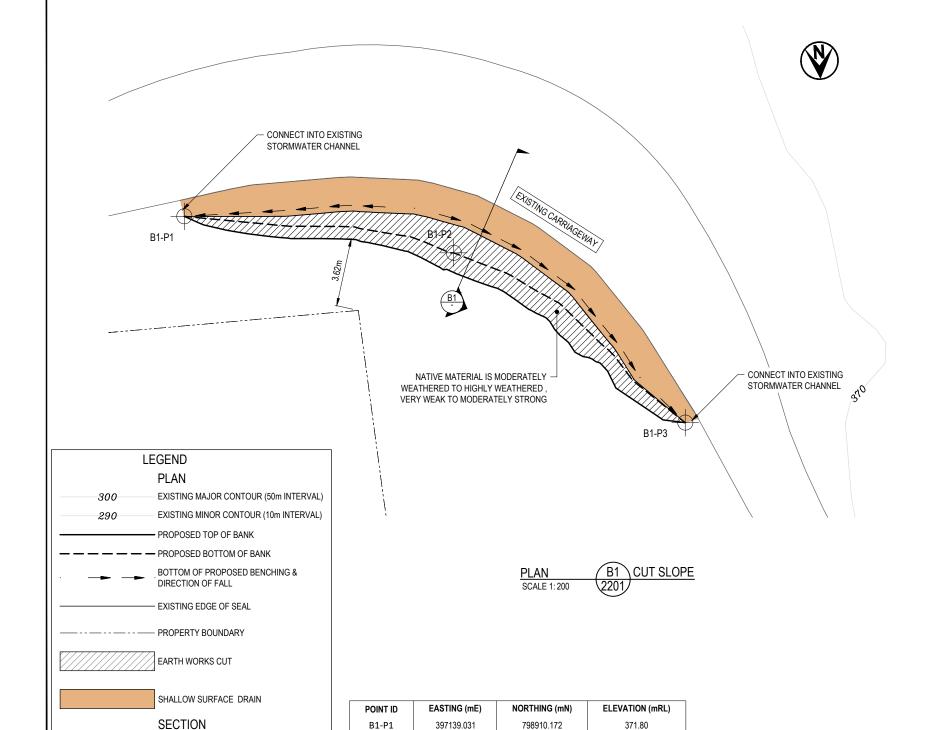
TITLE SECTION B PLANS PROPOSED SITE PLAN - (SHEET 2 OF 2)

NOT FOR CONSTRUCTION

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SCALE (A3) 1:1000





B1-P2

ORIGINAL IN COLOUR

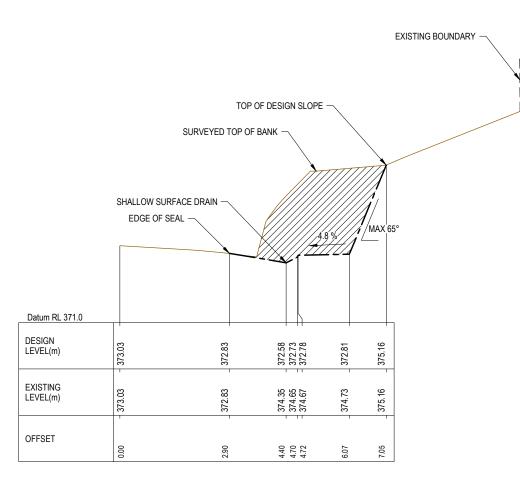
397124.900

397113.177

EXCAVATION VOLUME = 126m3

798912.895

798922.554



SECTION B1 CUT SLOPE

NOTE

- 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- 2. COORDINATE DATUM: NZGD2000.
- VERTICAL DATUM: IN TERMS OF MEAN SEA LEVEL, ORIGIN OF LEVELS: ORM 1 SO 31845, LEVEL: 106.50m. SOURCE: LINZ GDB (2019-10-02).
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 6. EXACT LOCATION AND EXTENT OF ALL WORKS TO BE CONFIRMED ON SITE WITH THE
- DESIGNER PRIOR TO COMMENCEMENT.

7. REFER TO GEOTECHNICAL SITE INVESTIGATION NOTES IN APPENDIX A OF DESIGN REPORT.



EXISTING GROUND PROFILE

PROPOSED GROUND PROFILE

A3 SCALE 1:100

TENDER ISSUE

DESIGNED
DRAWN
DESIGN CHECKED
DRAWING CHECKED

NOT FOR CO

372.84

371.96

RAWING CHECKED

NOT FOR CONSTRUCTION

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FOR CONSTRUCTION PURPOSES
UNLESS SIGNED AS APPROVED

DRAWING STATUS

TENDER ISSUE

PAKE

WYHU

Nov.19

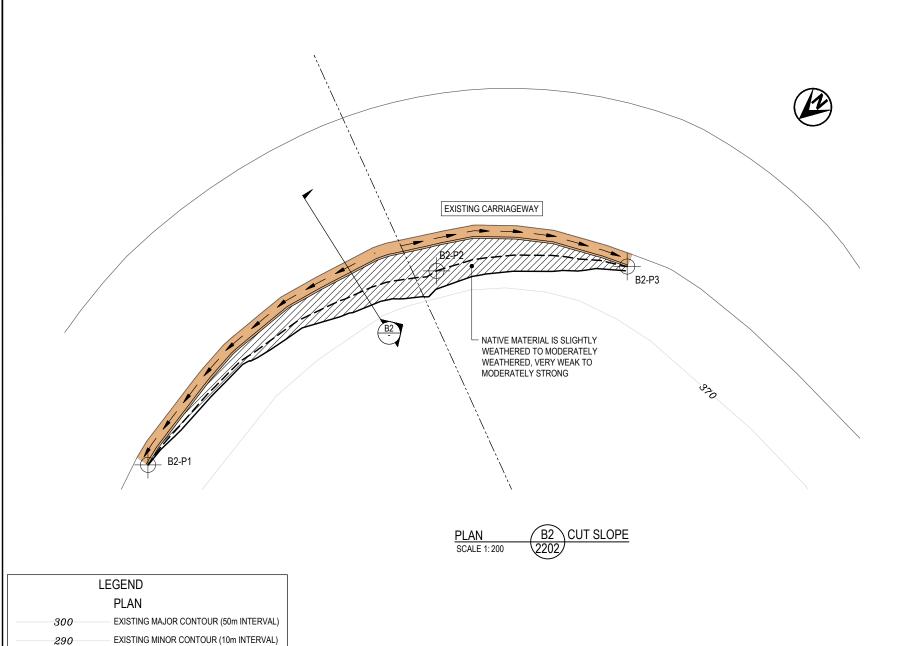
CLIENT WELLINGTON CITY COUNCIL

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

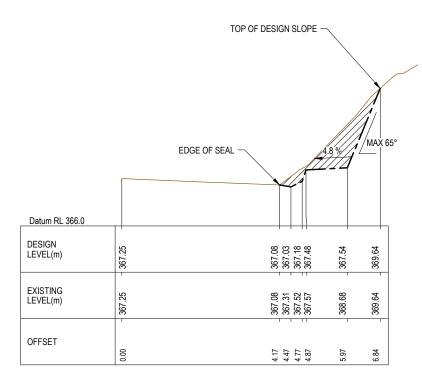
TITLE SECTION B PLANS

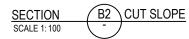
SCALE (A3) AS SHOWN DWG No. 1006626.2000-2401

CUT SLOPE PLAN AND SECTION B1 - (SHEET 1 OF 2)



DRAFT





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- DESIGNER PRIOR TO COMMENCEMENT
- REFER TO GEOTECHNICAL SITE INVESTIGATION NOTES IN APPENDIX A OF DESIGN REPORT.



PROPOSED TOP OF BANK - PROPOSED BOTTOM OF BANK BOTTOM OF PROPOSED BENCHING &

DIRECTION OF FALL EXISTING EDGE OF SEAL - PROPERTY BOUNDARY

EARTH WORKS CUT

SECTION

A3 SCALE 1:100

SHALLOW SURFACE DRAIN

EXISTING GROUND PROFILE

- PROPOSED GROUND PROFILE

TENDER ISSUE LOJA

ELEVATION (mRL)

367.03

367.53

367.31

PAKE WYHU Nov.19 DESIGN CHECKED DRAWING CHECKED NOT FOR CONSTRUCTION

TENDER ISSUE

DRAWING STATUS

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CLIENT WELLINGTON CITY COUNCIL

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION B PLANS

CUT SLOPE PLAN AND SECTION B2 - (SHEET 2 OF 2)

Exceptional thinking together www.tonkintaylor.co.nz

NORTHING (mN)

798642.014

798623.721

798615.856

EASTING (mE)

396869.021

396867.057

396860.742

EXCAVATION VOLUME = 25m³

POINT ID

B2-P2

ORIGINAL IN COLOUR

SCALE (A3) AS SHOWN DWG No. 1006626.2000-2402

WELLINGTON CITY COUNCIL HAWKINS HILL RoW SAFETY AND ACCESS IMPROVEMENTS

Tender Issue

DRAWING Rev Title

GENERAL

• 1006626.2000-0001 A KEY PLAN

SECTION A PLANS

1006626.2000-1001 DRAWING LIST AND LOCATION PLAN 1006626.2000-1101 EXISTING SITE PLAN 1006626.2000-1201 PROPOSED SITE PLAN - (SHEET 1 OF 3) 1006626.2000-1202 PROPOSED SITE PLAN - (SHEET 2 OF 3) 1006626.2000-1203 PROPOSED SITE PLAN - (SHEET 3 OF 3) 1006626.2000-1401 CUT SLOPE PLAN AND SECTION A1 - (SHEET 1 OF 2) 1006626.2000-1402 CUT SLOPE PLAN AND SECTION A2 - (SHEET 2 OF 2)

SECTION B PLANS 1006626.2000-2001 DRAWING LIST AND LOCATION PLAN 1006626.2000-2101 **EXISTING SITE PLAN** 1006626.2000-2201 PROPOSED SITE PLAN - (SHEET 1 OF 2) PROPOSED SITE PLAN - (SHEET 2 OF 2) 1006626.2000-2202 1006626.2000-2401 CUT SLOPE PLAN AND SECTION B1 - (SHEET 1 OF 2) 1006626.2000-2402 CUT SLOPE PLAN AND SECTION B2 - (SHEET 2 OF 2)

SECTION C PLANS

- 1006626.2000-3001 A DRAWING LIST AND LOCATION PLAN
- 1006626.2000-3101 A **EXISTING SITE PLAN**
- 1006626.2000-3201 A PROPOSED SITE PLAN - (SHEET 1 OF 2)
- 1006626.2000-3202 A PROPOSED SITE PLAN (SHEET 2 OF 2)
- 1006626.2000-3401 A CUT SLOPE PLAN AND SECTION C1 - (SHEET 1 OF 3)
- CUT SLOPE PLAN AND SECTION C2 (SHEET 2 OF 3) • 1006626.2000-3402 A
- 1006626.2000-3403 A CUT SLOPE PLAN AND SECTION C3 - (SHEET 3 OF 3)

SECTION D PLANS

1006626.2000-4001 DRAWING LIST AND LOCATION PLAN 1006626.2000-4101 **EXISTING SITE PLAN** 1006626.2000-4201 PROPOSED SITE PLAN CUT SLOPE PLAN AND SECTION D1 - (SHEET 1 OF 3) 1006626.2000-4401 1006626.2000-4402 CUT SLOPE PLAN AND SECTION D2 - (SHEET 2 OF 3) 1006626.2000-4403 CUT SLOPE PLAN AND SECTION D3 - (SHEET 3 OF 3) SECTION E PLANS

1006626.2000-5001 DRAWING LIST AND LOCATION PLAN 1006626.2000-5101 **EXISTING SITE PLAN** 1006626.2000-5201 PROPOSED SITE PLAN - (SHEET 1 OF 2) 1006626.2000-5202 PROPOSED SITE PLAN - (SHEET 2 OF 2)

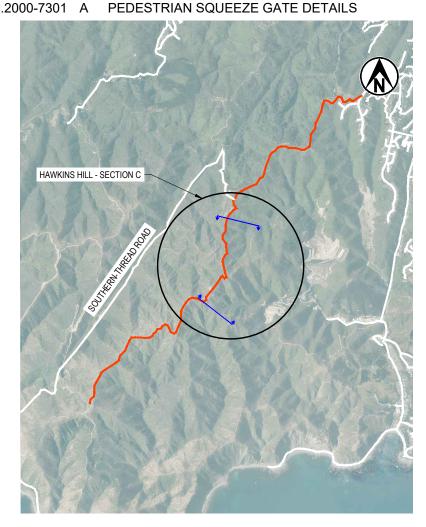
• Denotes drawing this issue: 20/02/2020



DRAWING Rev Title

DETAILS

• 1006626.2000-7001 A PASSING BAY DETAILS • 1006626.2000-7002 A SIGHT RAIL DETAILS FULL DEPTH PAVEMENT REINSTATEMENT DETAIL • 1006626.2000-7101 A • 1006626.2000-7102 A EDGE BREAK AND POTHOLE REINSTATEMENT DETAILS IN-SITU DISHED STORMWATER CHANNEL DETAILS • 1006626.2000-7201 A • 1006626.2000-7301 A



LOCATION PLAN SCALE 1:50.000

AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/ . LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)



or	
	Α
CO D7	

FOR TENDER

PAKE ZALO DRAWN Jul.19 DESIGN CHECKED DRAWING CHECKED

NOT FOR CONSTRUCTION

DRAWING STATUS TENDER ISSUE

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

CLIENT WELLINGTON CITY COUNCIL PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION C PLANS

DRAWING LIST AND LOCATION PLAN

REV A

LOJA SCALE (A3) NTS **Exceptional thinking together** www.tonkintaylor.co.nz DWG No. 1006626.2000-3001

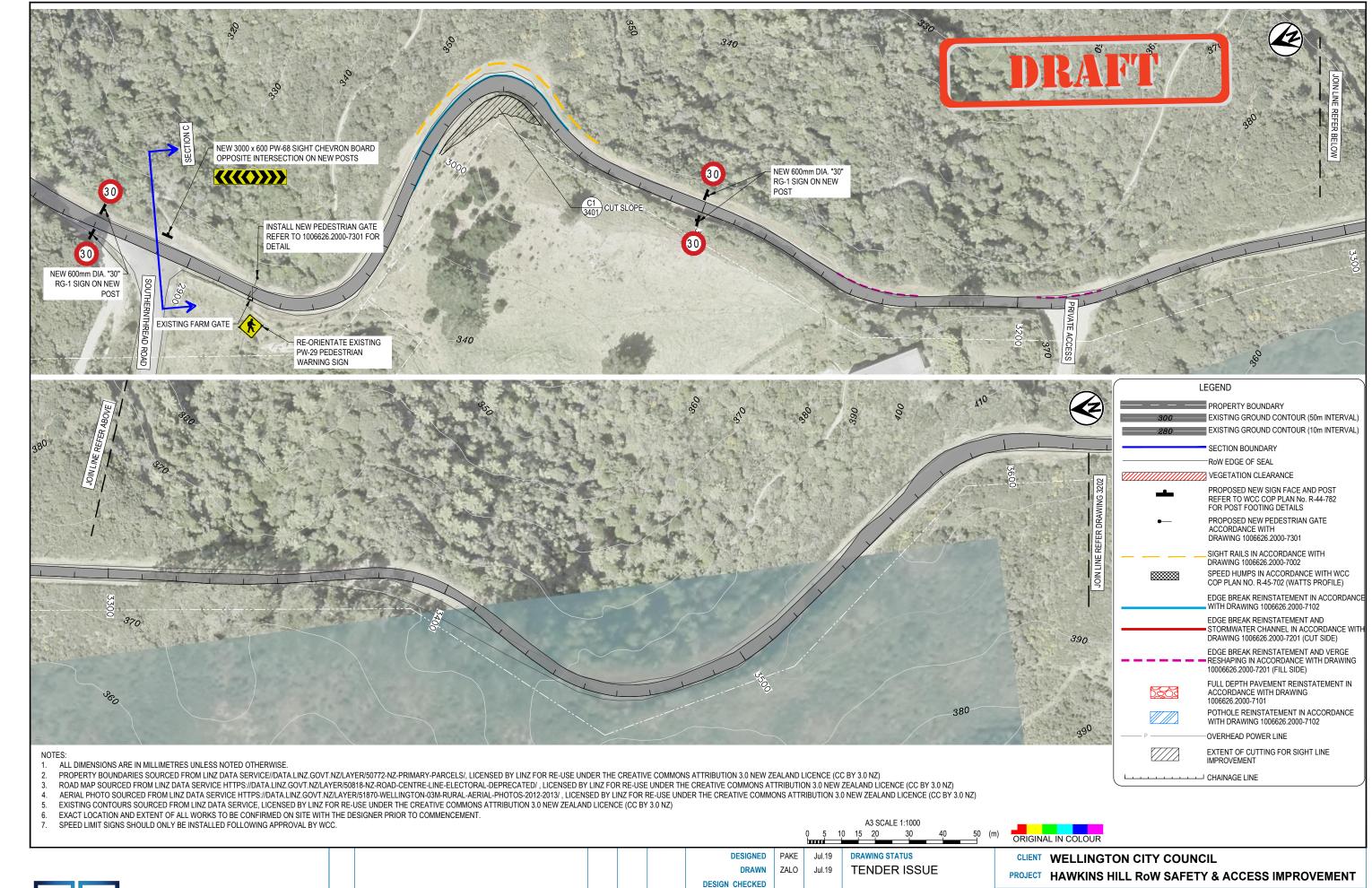


FOR TENDER

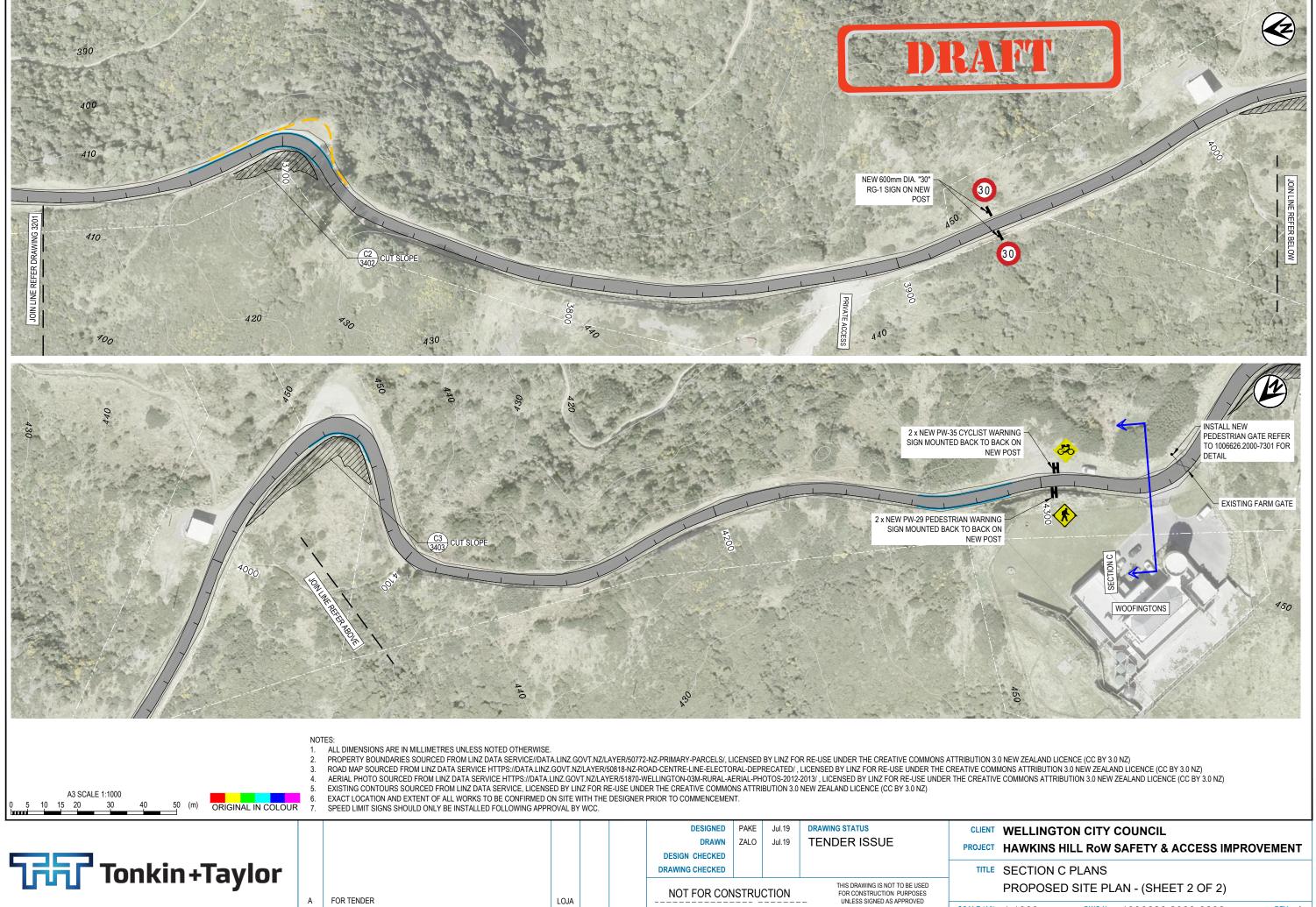
THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED NOT FOR CONSTRUCTION

EXISTING SITE PLAN

SCALE (A3) 1:2500 DWG No. 1006626.2000-3101









FOR TENDER

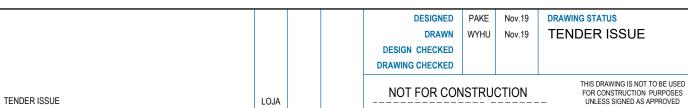
PROPOSED SITE PLAN - (SHEET 2 OF 2)

Exceptional thinking together www.tonkintaylor.co.nz

SCALE (A3) 1:1000 DWG No. 1006626.2000-3202



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CLIENT WELLINGTON CITY COUNCIL

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION C PLANS

CUT SLOPE PLAN AND SECTION C1 - (SHEET 1 OF 4)

SCALE (A3) AS SHOWN DWG No. 1006626.2000-3401 REV A

WELLINGTON CITY COUNCIL HAWKINS HILL RoW SAFETY AND ACCESS IMPROVEMENTS

Tender Issue

DRAWING Rev Title

GENERAL

• 1006626.2000-0001 A KEY PLAN

SECTION A PLANS

1006626.2000-1001

1006626.2000-1101 EXISTING SITE PLAN 1006626.2000-1201 PROPOSED SITE PLAN - (SHEET 1 OF 3) 1006626.2000-1202 PROPOSED SITE PLAN - (SHEET 2 OF 3) 1006626.2000-1203 PROPOSED SITE PLAN - (SHEET 3 OF 3) 1006626.2000-1401 CUT SLOPE PLAN AND SECTION A1 - (SHEET 1 OF 2)

DRAWING LIST AND LOCATION PLAN

CUT SLOPE PLAN AND SECTION A2 - (SHEET 2 OF 2)

SECTION B PLANS

1006626.2000-1402

1006626.2000-2001 DRAWING LIST AND LOCATION PLAN 1006626.2000-2101 EXISTING SITE PLAN 1006626.2000-2201 PROPOSED SITE PLAN - (SHEET 1 OF 2) PROPOSED SITE PLAN - (SHEET 2 OF 2) 1006626.2000-2202 1006626.2000-2401 CUT SLOPE PLAN AND SECTION B1 - (SHEET 1 OF 2) 1006626.2000-2402 CUT SLOPE PLAN AND SECTION B2 - (SHEET 2 OF 2)

SECTION C PLANS

1006626.2000-3001 DRAWING LIST AND LOCATION PLAN 1006626.2000-3101 EXISTING SITE PLAN 1006626.2000-3201 PROPOSED SITE PLAN - (SHEET 1 OF 2) 1006626.2000-3202 PROPOSED SITE PLAN - (SHEET 2 OF 2) 1006626.2000-3401 CUT SLOPE PLAN AND SECTION C1 - (SHEET 1 OF 3) CUT SLOPE PLAN AND SECTION C2 - (SHEET 2 OF 3) 1006626.2000-3402 1006626.2000-3403 CUT SLOPE PLAN AND SECTION C3 - (SHEET 3 OF 3)

SECTION D PLANS

• 1006626.2000-4001 A DRAWING LIST AND LOCATION PLAN

• 1006626.2000-4101 A **EXISTING SITE PLAN**

• 1006626.2000-4201 A PROPOSED SITE PLAN CUT SLOPE PLAN AND SECTION D1 - (SHEET 1 OF 3) • 1006626.2000-4401 A

• 1006626.2000-4402 A CUT SLOPE PLAN AND SECTION D2 - (SHEET 2 OF 3)

• 1006626.2000-4403 A CUT SLOPE PLAN AND SECTION D3 - (SHEET 3 OF 3)

SECTION E PLANS

1006626.2000-5001 DRAWING LIST AND LOCATION PLAN 1006626.2000-5101 EXISTING SITE PLAN 1006626.2000-5201 PROPOSED SITE PLAN - (SHEET 1 OF 2) PROPOSED SITE PLAN - (SHEET 2 OF 2) 1006626.2000-5202

Denotes drawing this issue: 20/02/2020





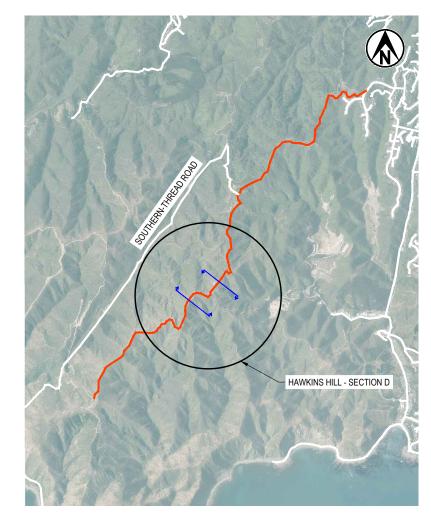
DRAWING Rev Title

• 1006626.2000-7301 A

DETAILS

• 1006626.2000-7001 A PASSING BAY DETAILS • 1006626.2000-7002 A SIGHT RAIL DETAILS 1006626.2000-7101 A FULL DEPTH PAVEMENT REINSTATEMENT DETAIL EDGE BREAK AND POTHOLE REINSTATEMENT DETAILS • 1006626.2000-7102 A IN-SITU DISHED STORMWATER CHANNEL DETAILS • 1006626.2000-7201 A

PEDESTRIAN SQUEEZE GATE DETAILS



LOCATION PLAN SCALE 1:50 000

AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)



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DRAWING STATUS **TENDER ISSUE**

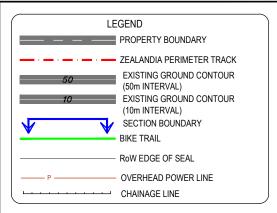
> THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

CLIENT WELLINGTON CITY COUNCIL PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

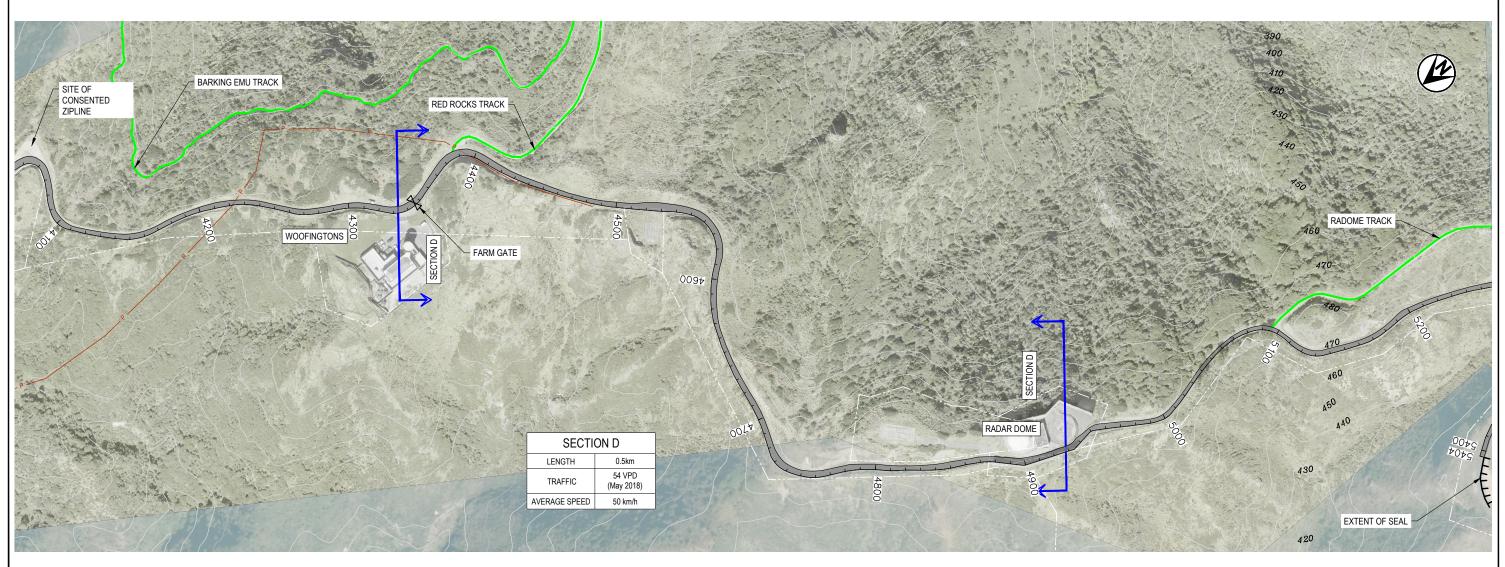
TITLE SECTION D PLANS

DRAWING LIST AND LOCATION PLAN

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- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.

- PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE//DATA.LINZ.GOVT.NZ/LAYER/50772-NZ-PRIMARY-PARCELS/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 ROAD MAP SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/50818-NZ-ROAD-CENTRE-LINE-ELECTORAL-DEPRECATED , LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/ , LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)





1	DESCRIPTION	
	FOR TENDER	



DRAWING STATUS TENDER ISSUE

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

TITLE SECTION D PLANS

EXISTING SITE PLAN

SCALE (A3) 1:2500 DWG No. 1006626.2000-4101

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

CLIENT WELLINGTON CITY COUNCIL



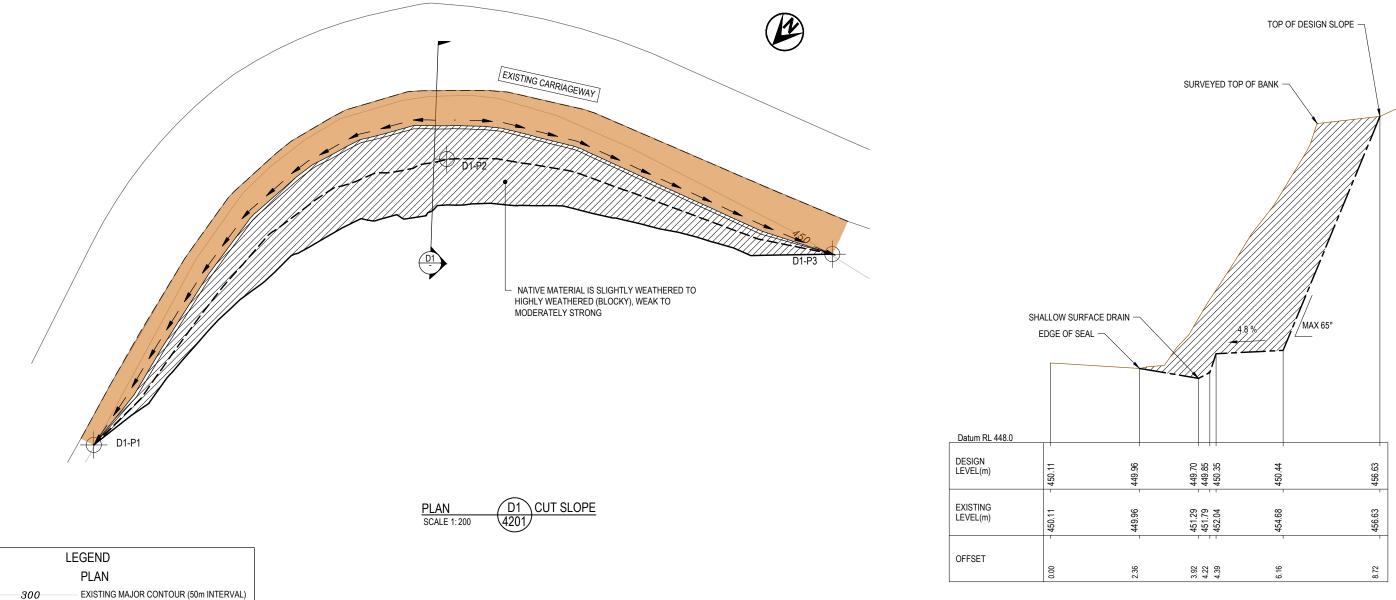
PROPOSED SITE PLAN

FOR TENDER

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SCALE (A3) 1:1000

DWG No. 1006626.2000-4201





NOTES:

- 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- COORDINATE DATUM: NZGD2000.

CLIENT WELLINGTON CITY COUNCIL

- VERTICAL DATUM: IN TERMS OF MEAN SEA LEVEL, ORIGIN OF LEVELS: ORM 1 SO 31845, LEVEL: 106.50m. SOURCE: LINZ GDB (2019-10-02).
- 3. PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
- . ROAD MAP SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
- 5. EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 6. EXACT LOCATION AND EXTENT OF ALL WORKS TO BE CONFIRMED ON SITE WITH THE
- DESIGNER PRIOR TO COMMENCEMENT.

7. REFER TO GEOTECHNICAL SITE INVESTIGATION NOTES IN APPENDIX A OF DESIGN REPORT.



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EXISTING MINOR CONTOUR (10m INTERVAL)

PROPOSED TOP OF BANK
 PROPOSED BOTTOM OF BANK
 BOTTOM OF PROPOSED BENCHING &

DIRECTION OF FALL

EXISTING EDGE OF SEAL

PROPERTY BOUNDARY

EARTH WORKS CUT

SECTION

A3 SCALE 1:100

SHALLOW SURFACE DRAIN

EXISTING GROUND PROFILE

- PROPOSED GROUND PROFILE

EASTING (mE)

396123.854

396120.678

396102.406

EXCAVATION VOLUME = 352m³

POINT ID

D1-P2

D1-P3

ORIGINAL IN COLOUR

NORTHING (mN)

796996.449

796972.622

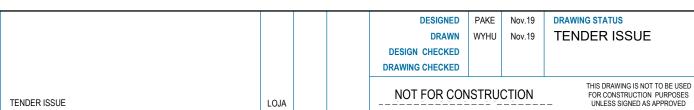
796962.252

ELEVATION (mRL)

449.67

450.43

449.96



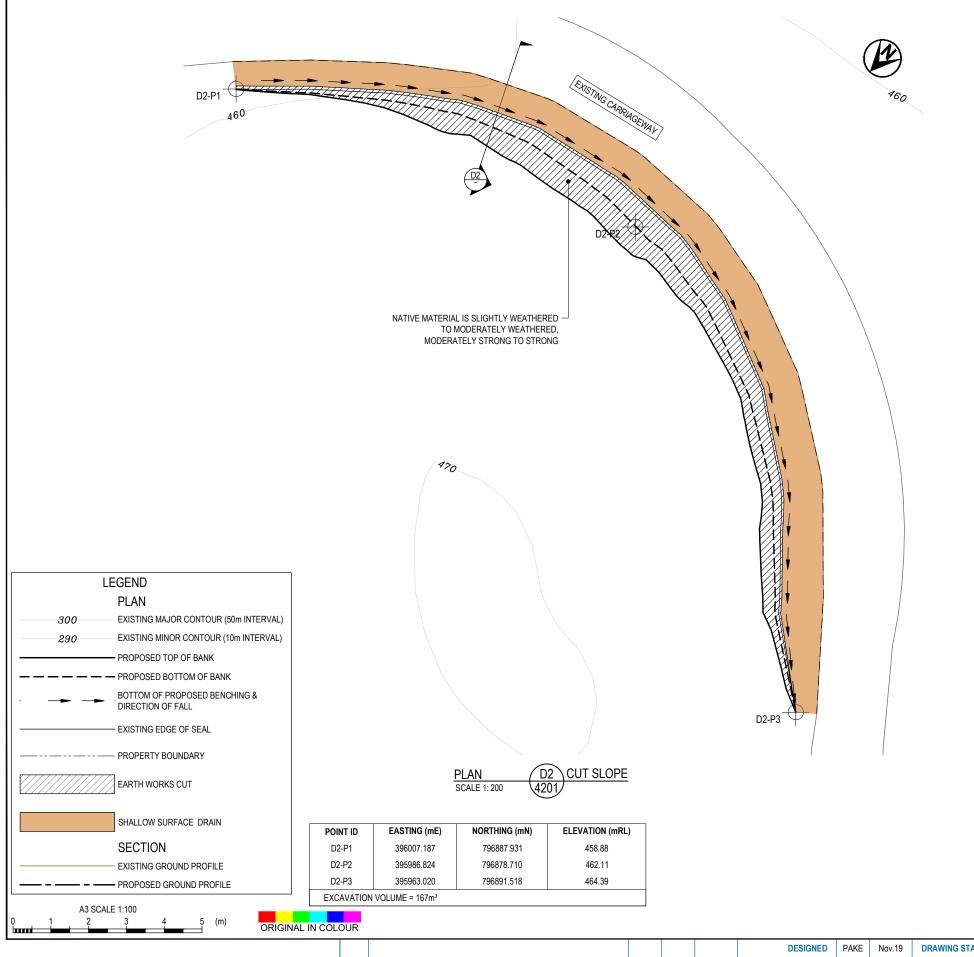
PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION D PLANS

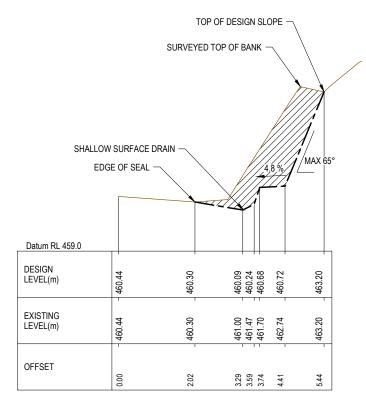
CUT SLOPE PLAN AND SECTION D1 - (SHEET 1 OF 3)

RISSUE

LOJA







D2 CUT SLOPE **SECTION**

ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.

CLIENT WELLINGTON CITY COUNCIL

- COORDINATE DATUM: NZGD2000 VERTICAL DATUM: IN TERMS OF MEAN SEA LEVEL, ORIGIN OF LEVELS: ORM 1 $\,$ SO 31845, LEVEL: 106.50m. SOURCE: LINZ GDB (2019-10-02).
- PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
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- EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ) EXACT LOCATION AND EXTENT OF ALL WORKS TO BE CONFIRMED ON SITE WITH THE
- DESIGNER PRIOR TO COMMENCEMENT
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PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT



DRAWING STATUS TENDER ISSUE WYHU Nov.19 DESIGN CHECKED DRAWING CHECKED NOT FOR CONSTRUCTION

LOJA

TITLE SECTION D PLANS

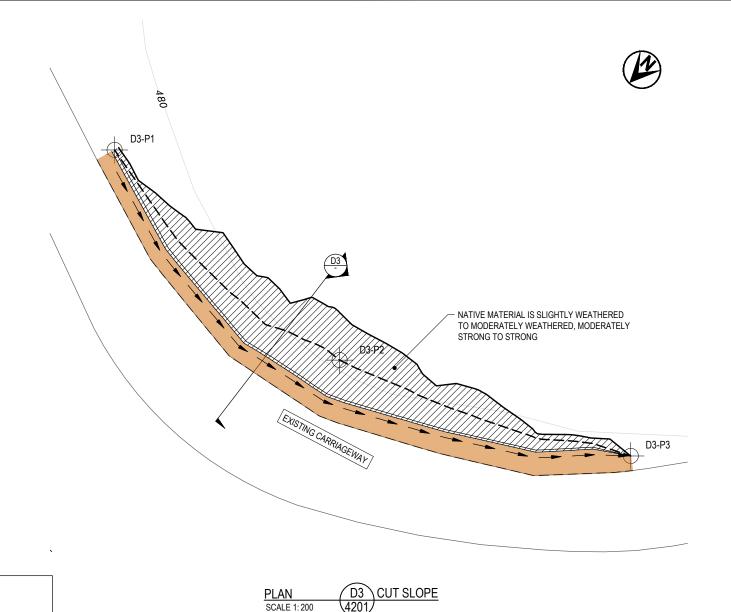
CUT SLOPE PLAN AND SECTION D2 - (SHEET 2 OF 3)

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TENDER ISSUE

THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED

SCALE (A3) AS SHOWN DWG No. 1006626.2000-4402



NORTHING (mN)

796930.983

796930.868

796923.951

ELEVATION (mRL)

476.07

478.28

479.96

EASTING (mE)

395849.559

395833.271

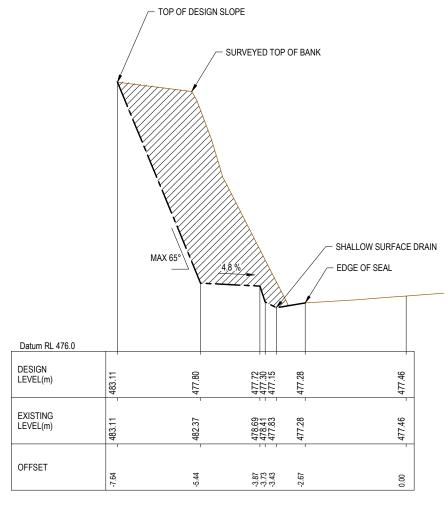
395818.596

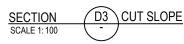
EXCAVATION VOLUME = 158m³

POINT ID

D3-P2

ORIGINAL IN COLOUR







NOTES:

- 1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
- 2. COORDINATE DATUM: NZGD2000.
- VERTICAL DATUM: IN TERMS OF MEAN SEA LEVEL, ORIGIN OF LEVELS: ORM 1 SO 31845, LEVEL: 106.50m. SOURCE: LINZ GDB (2019-10-02).
- 3. PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
- ROAD MAP SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
- EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ) EXACT LOCATION AND EXTENT OF ALL WORKS TO BE CONFIRMED ON SITE WITH THE
- DESIGNER PRIOR TO COMMENCEMENT.
- 7. REFER TO GEOTECHNICAL SITE INVESTIGATION NOTES IN APPENDIX A OF DESIGN REPORT.



LEGEND

300

PLAN

EXISTING MAJOR CONTOUR (50m INTERVAL)

EXISTING MINOR CONTOUR (10m INTERVAL)

PROPOSED TOP OF BANK
 PROPOSED BOTTOM OF BANK
 BOTTOM OF PROPOSED BENCHING &

DIRECTION OF FALL

EXISTING EDGE OF SEAL

PROPERTY BOUNDARY

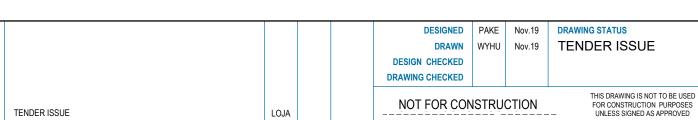
EARTH WORKS CUT

SHALLOW SURFACE DRAIN

EXISTING GROUND PROFILE

- PROPOSED GROUND PROFILE

A3 SCALE 1:100



PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION D PLANS

CUT SLOPE PLAN AND SECTION D3 - (SHEET 3 OF 3)

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REV DESCRIPTION

CAD CHK DATE APPROVED DATE

SCALE (A3) AS SHOWN

DWG No. 1006626.2000-4403

WELLINGTON CITY COUNCIL HAWKINS HILL RoW SAFETY AND ACCESS IMPROVEMENTS

DRAFT

Tender Issue

DRAWING Rev Title

GENERAL

• 1006626.2000-0001 A KEY PLAN

SECTION A PLANS

1006626.2000-1001 DRAWING LIST AND LOCATION PLAN 1006626.2000-1101 EXISTING SITE PLAN 1006626.2000-1201 PROPOSED SITE PLAN - (SHEET 1 OF 3) 1006626.2000-1202 PROPOSED SITE PLAN - (SHEET 2 OF 3) 1006626.2000-1203 PROPOSED SITE PLAN - (SHEET 3 OF 3) 1006626.2000-1401 CUT SLOPE PLAN AND SECTION A1 - (SHEET 1 OF 2) 1006626.2000-1402 CUT SLOPE PLAN AND SECTION A2 - (SHEET 2 OF 2)

SECTION B PLANS

1006626.2000-2001 DRAWING LIST AND LOCATION PLAN 1006626.2000-2101 **EXISTING SITE PLAN** 1006626.2000-2201 PROPOSED SITE PLAN - (SHEET 1 OF 2) PROPOSED SITE PLAN - (SHEET 2 OF 2) 1006626.2000-2202 1006626.2000-2401 CUT SLOPE PLAN AND SECTION B1 - (SHEET 1 OF 2) 1006626.2000-2402 CUT SLOPE PLAN AND SECTION B2 - (SHEET 2 OF 2) SECTION C PLANS

1006626.2000-3001 DRAWING LIST AND LOCATION PLAN 1006626.2000-3101 **EXISTING SITE PLAN** 1006626.2000-3201 PROPOSED SITE PLAN - (SHEET 1 OF 2) 1006626.2000-3202 PROPOSED SITE PLAN - (SHEET 2 OF 2) 1006626.2000-3401 CUT SLOPE PLAN AND SECTION C1 - (SHEET 1 OF 4) CUT SLOPE PLAN AND SECTION C2 - (SHEET 2 OF 4) 1006626.2000-3402 1006626.2000-3403 CUT SLOPE PLAN AND SECTION C3 - (SHEET 3 OF 4)

SECTION D PLANS

1006626.2000-4001 DRAWING LIST AND LOCATION PLAN 1006626.2000-4101 **EXISTING SITE PLAN** 1006626.2000-4201 PROPOSED SITE PLAN CUT SLOPE PLAN AND SECTION D1 - (SHEET 1 OF 3) 1006626.2000-4401 1006626.2000-4402 CUT SLOPE PLAN AND SECTION D2 - (SHEET 2 OF 3) 1006626.2000-4403 CUT SLOPE PLAN AND SECTION D3 - (SHEET 3 OF 3)

SECTION E PLANS

- DRAWING LIST AND LOCATION PLAN • 1006626.2000-5001 A
- **EXISTING SITE PLAN** • 1006626.2000-5101 A
- 1006626.2000-5201 A PROPOSED SITE PLAN - (SHEET 1 OF 2)
- PROPOSED SITE PLAN (SHEET 2 OF 2) • 1006626.2000-5202 A

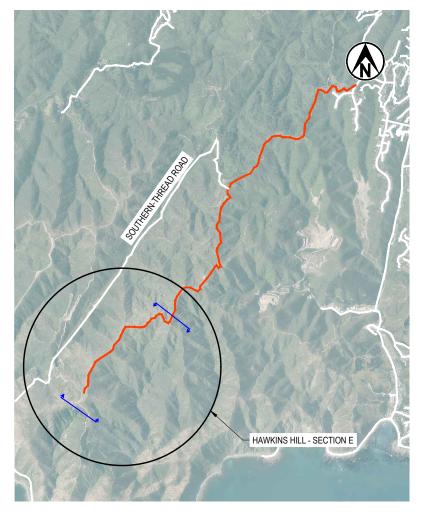
Denotes drawing this issue: 20/02/2020



DRAWING Rev Title

DETAILS

• 1006626.2000-7001 A PASSING BAY DETAILS • 1006626.2000-7002 A SIGHT RAIL DETAILS FULL DEPTH PAVEMENT REINSTATEMENT DETAIL • 1006626.2000-7101 A • 1006626.2000-7102 A EDGE BREAK AND POTHOLE REINSTATEMENT DETAILS IN-SITU DISHED STORMWATER CHANNEL DETAILS • 1006626.2000-7201 A PEDESTRIAN SQUEEZE GATE DETAILS • 1006626.2000-7301 A



LOCATION PLAN SCALE 1:50,000

AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE

HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)

CLIENT WELLINGTON CITY COUNCIL



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PAKE ZALO DRAWN Jul.19 DESIGN CHECKED DRAWING CHECKED

NOT FOR CONSTRUCTION

DRAWING STATUS TENDER ISSUE

> THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT TITLE SECTION E PLANS

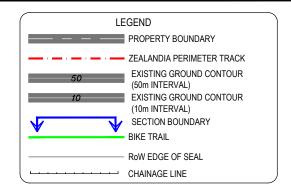
DRAWING LIST AND LOCATION PLAN

SCALE (A3) NTS DWG No. 1006626.2000-5001

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UNLESS SIGNED AS APPROVED

REV A





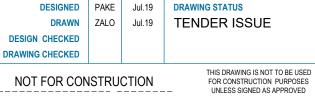


- 1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE/I/DATA.LINZ.GOVT.NZ/LAYER/50772-NZ-PRIMARY-PARCELS/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 ROAD MAP SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/50818-NZ-ROAD-CENTRE-LINE-ELECTORAL-DEPRECATED/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
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- EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)









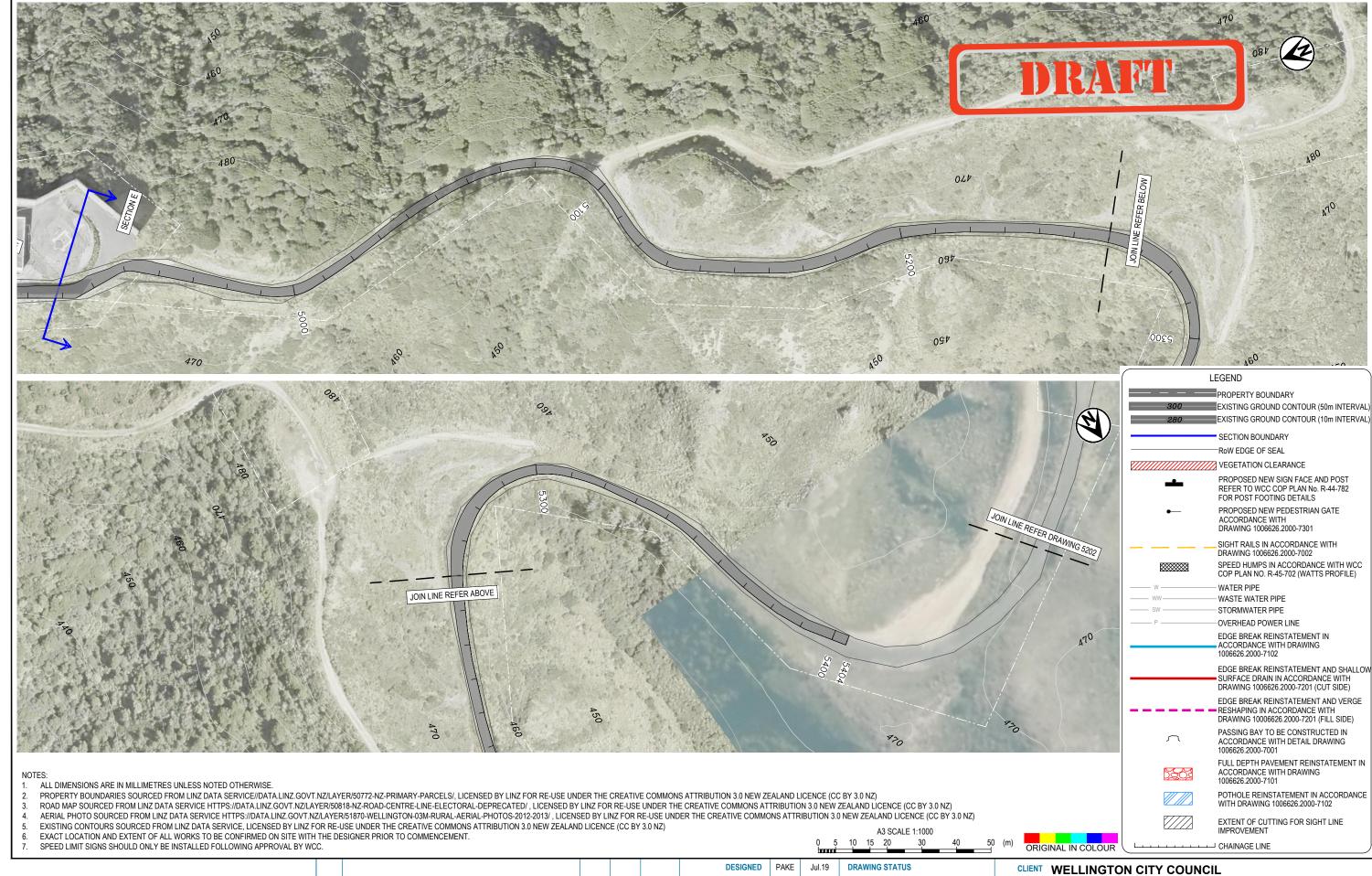
PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT TITLE SECTION E PLANS

EXISTING SITE PLAN

SCALE (A3) 1:2500

DWG No. 1006626.2000-5101

CLIENT WELLINGTON CITY COUNCIL





TENDER ISSUE **DESIGN CHECKED** DRAWING CHECKED THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION PURPOSES UNLESS SIGNED AS APPROVED NOT FOR CONSTRUCTION FOR TENDER

PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT TITLE SECTION E PLANS

PROPOSED SITE PLAN - (SHEET 1 OF 2)



- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 PROPERTY BOUNDARIES SOURCED FROM LINZ DATA SERVICE//DATA.LINZ.GOVT.NZ/LAYER/50772-NZ-PRIMARY-PARCELS/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 ROAD MAP SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/50818-NZ-ROAD-CENTRE-LINE-ELECTORAL-DEPRECATED/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 AERIAL PHOTO SOURCED FROM LINZ DATA SERVICE HTTPS://DATA.LINZ.GOVT.NZ/LAYER/51870-WELLINGTON-03M-RURAL-AERIAL-PHOTOS-2012-2013/, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)
 EXISTING CONTOURS SOURCED FROM LINZ DATA SERVICE, LICENSED BY LINZ FOR RE-USE UNDER THE CREATIVE COMMONS ATTRIBUTION 3.0 NEW ZEALAND LICENCE (CC BY 3.0 NZ)

- EXACT LOCATION AND EXTENT OF ALL WORKS TO BE CONFIRMED ON SITE WITH THE DESIGNER PRIOR TO COMMENCEMENT.

 SPEED LIMIT SIGNS SHOULD ONLY BE INSTALLED FOLLOWING APPROVAL BY WCC.





FOR TENDER		ı



DRAWING STATUS TENDER ISSUE

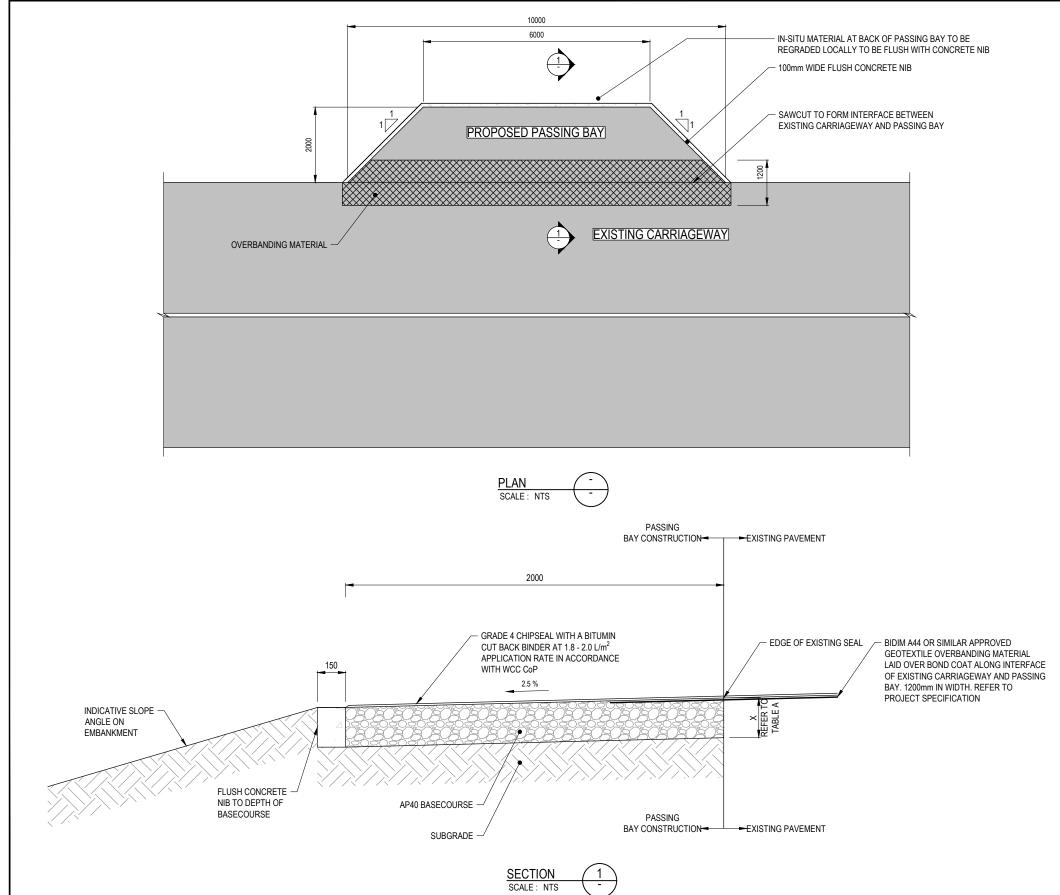
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CLIENT WELLINGTON CITY COUNCIL PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE SECTION E PLANS

PROPOSED SITE PLAN - (SHEET 2 OF 2)

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- 1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
- 2. DEPTH OF BASECOURSE (X) WILL BE IN ACCORDANCE WITH TABLE A.
- BASECOURSE SHALL BE AP40 MATERIAL LAID AND COMPACTED IN ACCORDANCE WITH THE PROJECT SPECIFICATION.
- WHERE SUBGRADE CBR IS LESS THAN 8%, UNDERCUT AND BACKFILL IN ACCORDANCE WITH TABLE 3.1 OF THE SPECIFICATION.

TABLE A

DESIGN TRAFFIC	INSITU CBR	Х
1000 VPD	8%	210mm
1000 VPD	11%	175mm
1000 VPD	13%	160mm
1000 VPD	45%	100mm

* REFER TO PROJECT SPECIFICATION FOR RECORDED IN-SITU CBR AT THE SITE OF EACH PROPOSED PASSING BAY.





Or A FOR TENDER

LOJA

DESIGNED PAKE Jul.19
DRAWN ZALO Jul.19
DESIGN CHECKED
DRAWING CHECKED

NOT FOR CONSTRUCTION

9 DRAWING STATUS 9 TENDER ISSUE

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PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE DETAILS

PASSING BAY DETAILS

SCALE (A3) NTS DWG No. 1006626.2000-7001

REV A



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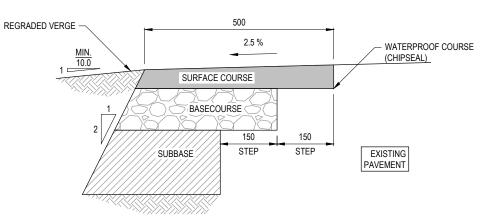
PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT TITLE DETAILS FULL DEPTH PAVEMENT REINSTATEMENT DETAIL

CLIENT WELLINGTON CITY COUNCIL

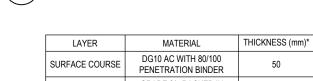
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REV A

- 1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
- 2. POTHOLE REINSTATEMENT DETAIL AS PER EDGE BREAK REINSTATEMENT WITH 150mm STEP IN PAVEMENT LAYER ON ALL FOUR SIDES OF QUADRILATERAL
- 3. EXISTING PAVEMENT TO BE BROKEN OUT AND DISPOSED OF OFF-SITE.
- 4. PAVEMENT LAYER THICKNESS BASED ON AN ASSUMED SUBGRADE CBR OF 8%. SUBGRADE CBR TO BE CONFIRMED ON SITE. WHERE IN-SITU CBR IS LESS THAN 8%, LAYER THICKNESS TO BE AGREED WITH DESIGNER IN ADVANCE.
- 5. PAVEMENT LAYERS SHALL BE LAID AND COMPACTED IN ACCORDANCE WITH PROJECT SPECIFICATION.



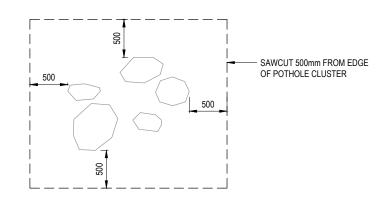
SECTION SCALE NTS



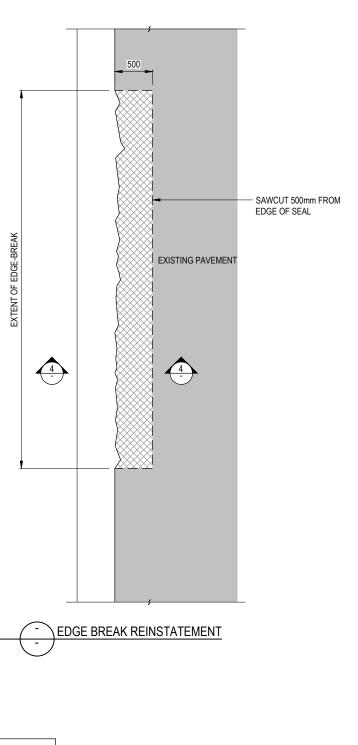
4 REINSTATED PAVEMENT DETAIL

SURFACE COURSE	DG10 AC WITH 80/100 PENETRATION BINDER	50
WATERPROOF COURSE	GRADE 3/5 RACKED IN CHIPSEAL WITH 2I/m² RESIDUAL BINDER	NOMINAL
BASECOURSE	AP40 GRANULAR	110
SUBBASE	AP60 GRANULAR	170

^{*} REFER TO NOTE 4









<u>PLAN</u> SCALE TS

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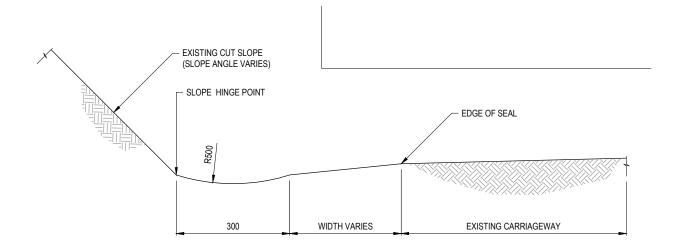
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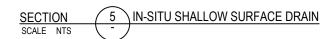
CLIENT WELLINGTON CITY COUNCIL PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

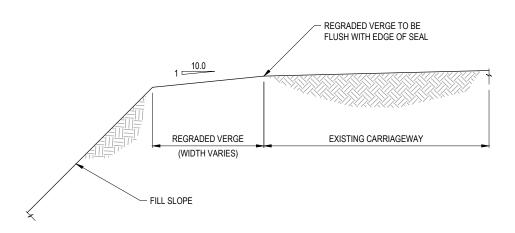
EDGE BREAK AND POTHOLE REINSTATEMENT DETAILS



- 1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
- 2. DISHED CHANNEL TO BE ROUNDED IN NATIVE MATERIALS.
- 3. DISHED CHANNEL TO BE 300mm IN WIDTH.
- 4. DISHED CHANNEL TO HAVE A 500mm RADIUS.
- 5. IN-SITU MATERIAL ASSUMED TO BE WEATHERED ROCK. WHERE GRANULAR/ COHESIVE MATERIAL IS ENCOUNTERED.
- 6. SIGHT RAIL CONSTRUCTION TO BE IN ACCORDANCE WITH THE PROJECT SPECIFICATION AND THE NZTA'S 'GUIDELINES FOR RURAL ROAD MARKING AND DELINEATION - RTS 5'.









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PAKE Aug.19 DRAWN WYHU Aug.19 DESIGN CHECKED

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PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE DETAILS

IN-SITU DISHED STORMWATER CHANNEL DETAILS SCALE (A3) NTS

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& RESERVES DEPARTMENT.

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE. 2. BARRIER TO BE EMBEDDED 500mm DEEP IN 20MPa CONCRETE. 3. EXCAVATED MATERIAL TO BE USED TO BACKFILL EXCAVATIONS. ANY EXCESS CUT MATERIAL TO BE DISPOSED OF OFF SITE. 4. GROUND PROFILE BENEATH BARRIER TO BE LEFT SMOOTH AND EVEN FOLLOWING BACKFILLING OF EXCAVATIONS.

5. PEDESTRIAN SQUEEZE BARRIER DETAIL PROVIDED BY WCC PARKS



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PHOTOGRAPH OF SQUEEZE BARRIER IN SITU.

Not to a paricular scale

NOTES

- 1 60 to 80mm diameter STAINLESS STEEL OR HOT-DIP GALVANISED TUBING TO BE USED THROUGHOUT.
- (2) BARRIERS SUNK A MINIMUM OF 500mm BELOW GROUND LEVEL (GL), AND STAND A MINIMUM 730mm ABOVE GL. BARRIERS CAN BE UP TO 870mm ABOVE GL TO ALLOW BICYCLES WITH PANNIERS THROUGH.
- 3 ANY ADJACENT FENCE OR BARRIER SHOULD BE A MINIMUM HEIGHT ≥ THE SQUEEZE BARRIER.
- 4 STEEL TUBING SET IN CONCRETE FOOTING TO ALLOW A MINIMUM 75mm COVERING ALL ROUND, AND SHALL BE SET A MINIMUM 100mm BELOW GL.

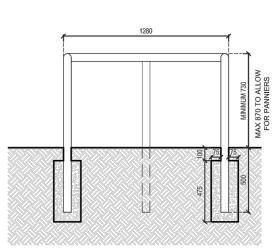


ADJACENT BARRIER

PLAN OF SQUEEZE BARRIER.

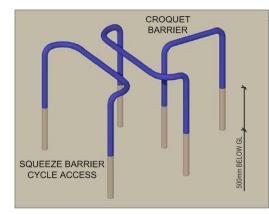
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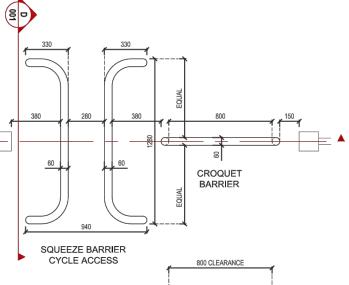
ELEVATION OF SQUEEZE BARRIER.

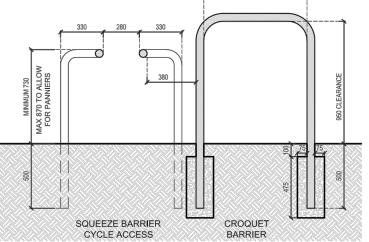
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ISOMETRIC OF SQUEEZE BARRIER.

Not to a particular scale





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SECTION THROUGH CENTRE-LINE OF SQUEEZE BARRIER.

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ORIGINAL IN COLOUR

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PROJECT HAWKINS HILL ROW SAFETY & ACCESS IMPROVEMENT

TITLE DETAILS

PEDESTRIAN SQUEEZE GATE DETAILS

SCALE (A3) NTS DWG No. 1006626.2000-7301

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