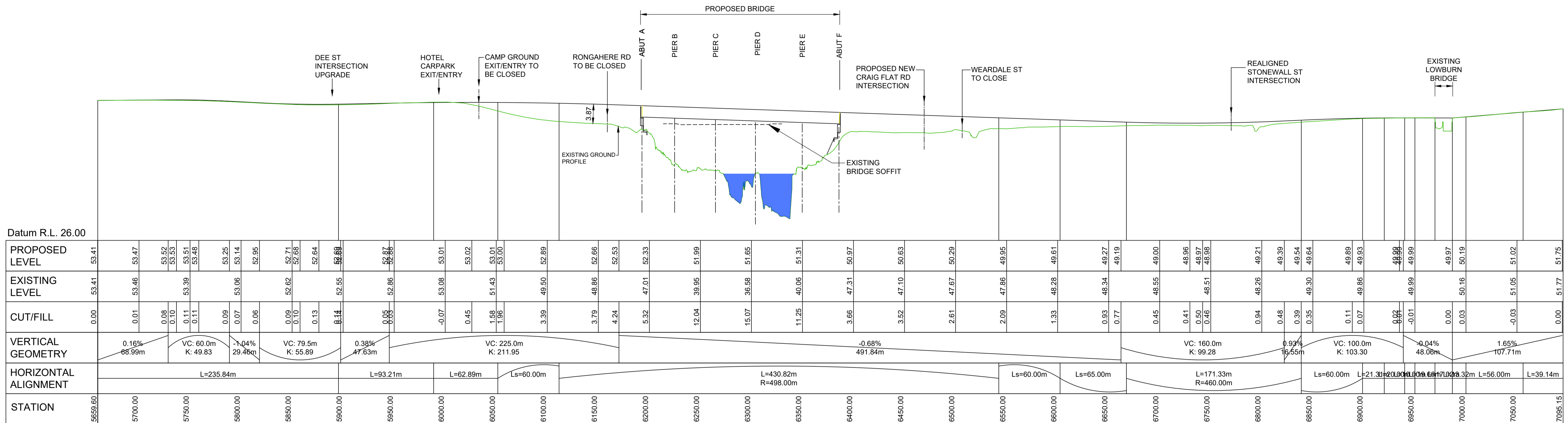


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PROPOSED ROAD CENTRELINE LONGSECTION

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION

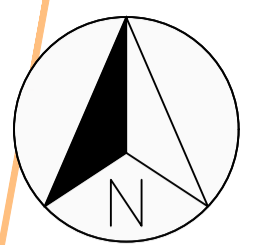
Revision	Amendment	Approved	Revision Date
A	ISSUED FOR RIMA APPROVALS	MD	21/08/2019
B	ADDED RIVER HATCH	MD	14/10/2019
C	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



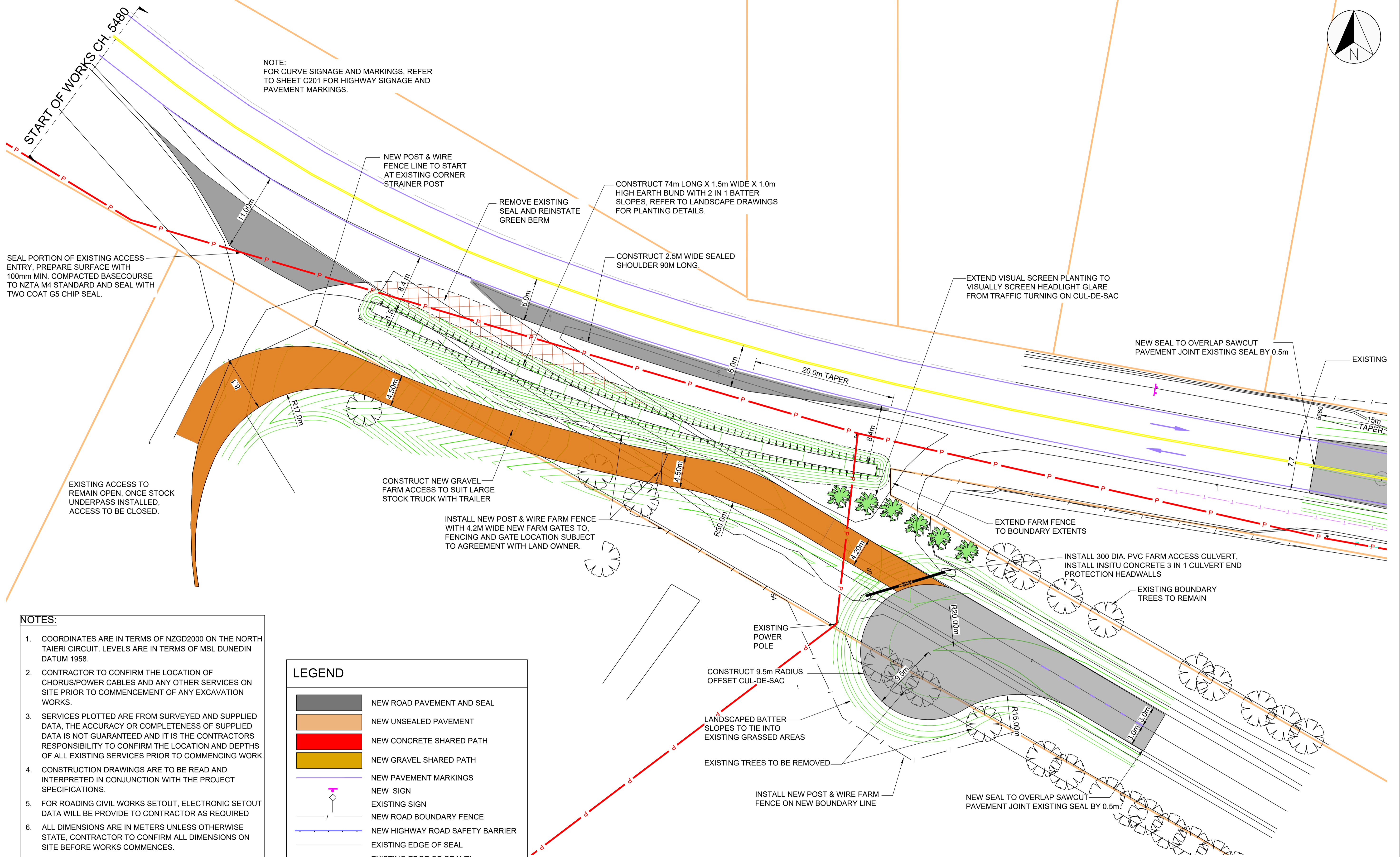
wsp		Alexandra Office +64 3 440 2400		PO Box 273 Alexandra 9340 New Zealand	
Designed	B MULHOLLAND	Approved	M DAVIES	Approved Date	14/10/2019
Drawn	B MULHOLLAND	Scales	Hz: A1 1:2000 (A3 1:4000) Vt: A1 1:400		

Project		WAKA KOTAHI NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet		PROPOSED SH8 CENTRELINE LONGITUDINAL SECTION	
Project No.	6-CT012.00	Sheet No.	C03
Revision	C		

1:2000 @ A1
1:4000 @ A3



NOTE:
FOR CURVE SIGNAGE AND MARKINGS, REFER
TO SHEET C201 FOR HIGHWAY SIGNAGE AND
PAVEMENT MARKINGS.



SEAL PORTION OF EXISTING ACCESS
ENTRY, PREPARE SURFACE WITH
100mm MIN. COMPACTED BASECOURSE
TO NZTA M4 STANDARD AND SEAL WITH
TWO COAT G5 CHIP SEAL.

EXISTING ACCESS TO
REMAIN OPEN, ONCE STOCK
UNDERPASS INSTALLED,
ACCESS TO BE CLOSED.

CONSTRUCT NEW GRAVEL
FARM ACCESS TO SUIT LARGE
STOCK TRUCK WITH TRAILER

INSTALL NEW POST & WIRE FENCE
WITH 4.2M WIDE NEW FARM GATES TO,
FENCING AND GATE LOCATION SUBJECT
TO AGREEMENT WITH LAND OWNER.

CONSTRUCT 74m LONG X 1.5m WIDE X 1.0m
HIGH EARTH BUND WITH 2 IN 1 BATTER
SLOPES, REFER TO LANDSCAPE DRAWINGS
FOR PLANTING DETAILS.

REMOVE EXISTING
SEAL AND REINSTATE
GREEN BERM

CONSTRUCT 2.5M WIDE SEALED
SHOULDER 90M LONG.

EXTEND VISUAL SCREEN PLANTING TO
VISUALLY SCREEN HEADLIGHT GLARE
FROM TRAFFIC TURNING ON CUL-DE-SAC

NEW SEAL TO OVERLAP SAWCUT
PAVEMENT JOINT EXISTING SEAL BY 0.5m

EXISTING

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HAVE BEEN IDENTIFIED AS BEING PRESENT AT THIS LOCATION.
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LOCATE AND/OR STAND OVER IF YOU ARE WORKING WITHIN ONE
METRE OF THESE CABLES. PLEASE CONTACT BEFOREUDIG 0800
248 344 WITH A MINIMUM 48 HOURS NOTICE TO ARRANGE THESE
ABOVE SERVICES PRIOR TO ANY EXCAVATION TAKING PLACE.

LEGEND

	NEW ROAD PAVEMENT AND SEAL
	NEW UNSEALED PAVEMENT
	NEW CONCRETE SHARED PATH
	NEW GRAVEL SHARED PATH
	NEW PAVEMENT MARKINGS
	NEW SIGN
	EXISTING SIGN
	NEW ROAD BOUNDARY FENCE
	NEW HIGHWAY ROAD SAFETY BARRIER
	EXISTING EDGE OF SEAL
	EXISTING EDGE OF GRAVEL
	EXISTING TOP OF BANK
	EXISTING FENCE
	LIGHTING COLUMN (NEW)
	PROPOSED OVERHEAD POWER REALIGNMENT ROUTE (INDICATIVE)
	EXISTING OVERHEAD POWER CABLES TO REMAIN (INDICATIVE)
	EXISTING OVERHEAD POWER CABLES TO BE REMOVED (INDICATIVE)
	EXISTING CHORUS CABLES (INDICATIVE)

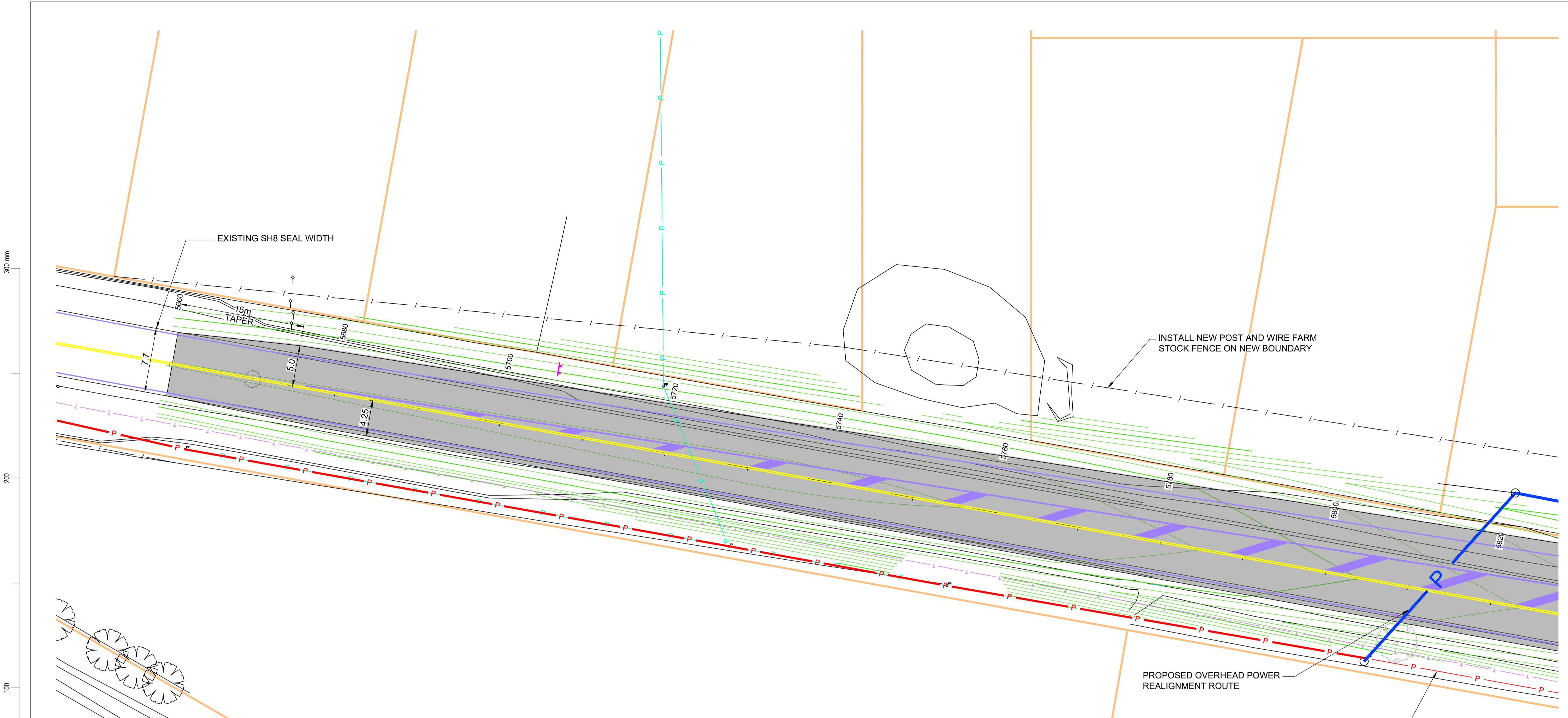
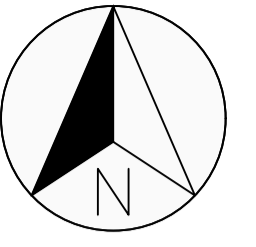
Revision	Amendment	Approved	Revision Date
A	ISSUED FOR RMA APPROVALS	MD	21/08/2019
B	TITLEBLOCK UPDATED	MD	14/10/2019
C	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



wsp	
Alexandra Office +64 3 440 2400	PO Box 273 Alexandra 9340 New Zealand
Designed B MULHOLLAND	Approved M DAVIES
Drawn B MULHOLLAND	Approved Date 14/10/2019
Scales 1:250 @ A1 1:500 @ A3	Project No. 6-CT012.00

Project WAKA KOTAHĪ NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet LAYOUT CHAINAGE 5480 - 5660	
Sheet No. C04	Revision C

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION



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LEGEND

- NEW ROAD PAVEMENT AND SEAL
- NEW UNSEALED PAVEMENT
- NEW CONCRETE SHARED PATH
- NEW GRAVEL SHARED PATH
- NEW PAVEMENT MARKINGS
- NEW SIGN
- EXISTING SIGN
- NEW ROAD BOUNDARY FENCE
- NEW HIGHWAY ROAD SAFETY BARRIER
- EXISTING EDGE OF SEAL
- EXISTING EDGE OF GRAVEL
- EXISTING TOP OF BANK
- EXISTING FENCE
- LIGHTING COLUMN (NEW)
- PROPOSED OVERHEAD POWER REALIGNMENT ROUTE (INDICATIVE)
- EXISTING OVERHEAD POWER CABLES TO REMAIN (INDICATIVE)
- EXISTING OVERHEAD POWER CABLES TO BE REMOVED (INDICATIVE)
- EXISTING CHORUS CABLES (INDICATIVE)

Revision	Amendment	Approved	Revision Date
A	ISSUED FOR RMA APPROVALS	MD	21/08/2019
B	TITLEBLOCK UPDATED	MD	14/10/2019
C	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



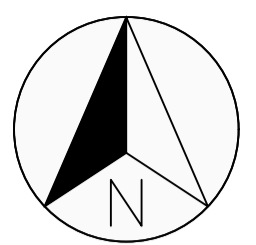
wsp	
Alexandra Office +64 3 440 2400	PO Box 273 Alexandra 3340 New Zealand
Designed B MULHOLLAND	Approved M DAVIES
Drawn B MULHOLLAND	Approved Date 14/10/2019
Scales 1:250 @ A1 1:500 @ A3	

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION

Project WAKA KOTAHĪ NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet LAYOUT CHAINAGE 5660 - 5820	
Project No. 6-CT012.00	Sheet No. C05
Revision C	

1:250 @ A1
1:500 @ A3

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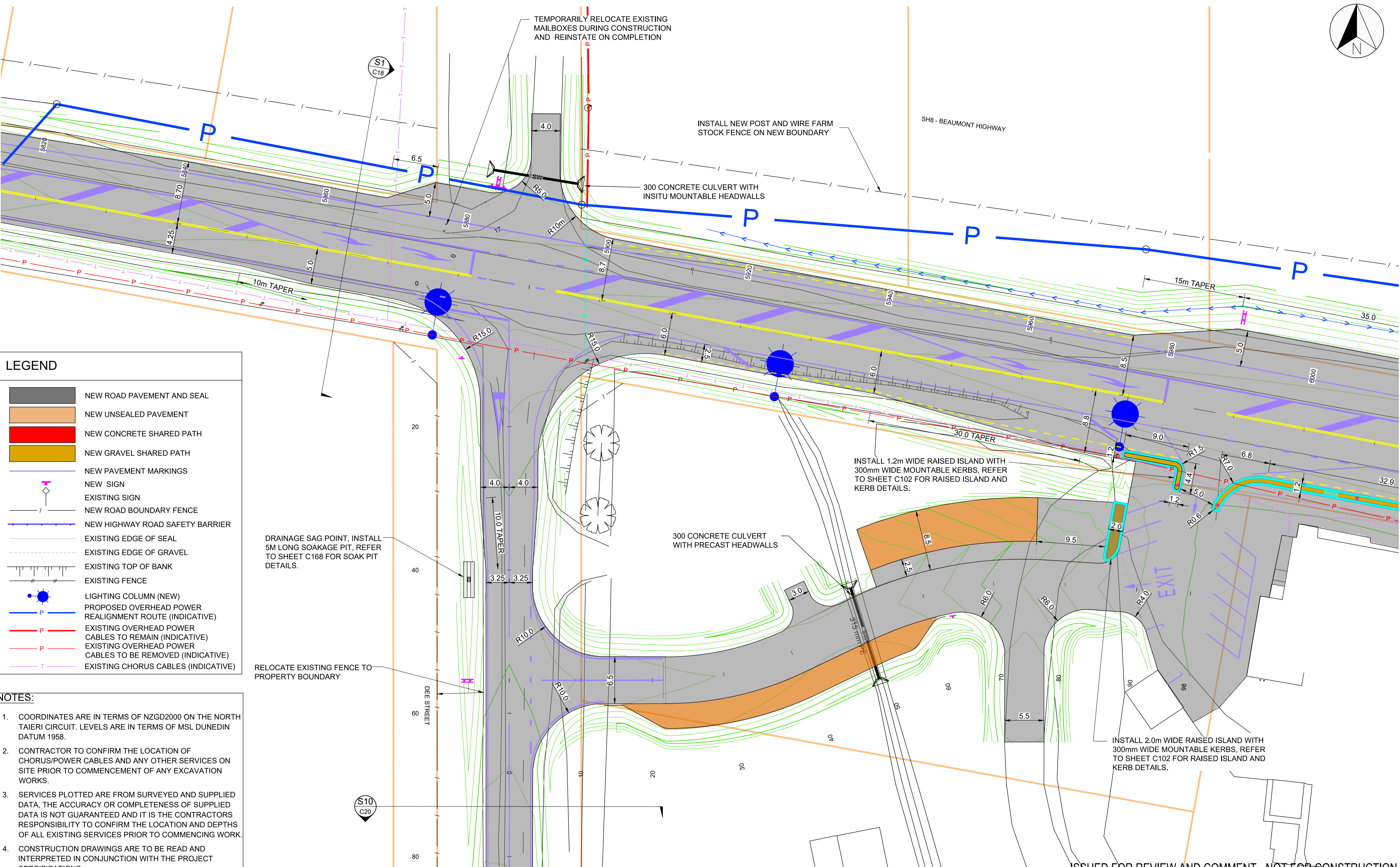


TEMPORARILY RELOCATE EXISTING MAILBOXES DURING CONSTRUCTION AND REINSTATE ON COMPLETION







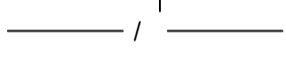


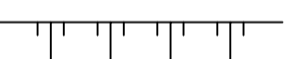







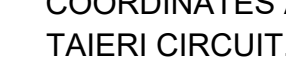
INSTALL NEW POST AND WIRE FARM STOCK FENCE ON NEW BOUNDARY

SH8 - BEAUMONT HIGHWAY

300 CONCRETE CULVERT WITH INSITU MOUNTABLE HEADWALLS



LEGEND

-  NEW ROAD PAVEMENT AND SEAL
-  NEW UNSEALED PAVEMENT
-  NEW CONCRETE SHARED PATH
-  NEW GRAVEL SHARED PATH
-  NEW PAVEMENT MARKINGS
-  NEW SIGN
-  EXISTING SIGN
-  NEW ROAD BOUNDARY FENCE
-  NEW HIGHWAY ROAD SAFETY BARRIER
-  EXISTING EDGE OF SEAL
-  EXISTING EDGE OF GRAVEL
-  EXISTING TOP OF BANK
-  EXISTING FENCE
-  LIGHTING COLUMN (NEW)
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DRAINAGE SAG POINT, INSTALL 5M LONG SOAKAGE PIT, REFER TO SHEET C168 FOR SOAK PIT DETAILS.

RELOCATE EXISTING FENCE TO PROPERTY BOUNDARY

INSTALL 1.2m WIDE RAISED ISLAND WITH 300mm WIDE MOUNTABLE KERBS, REFER TO SHEET C102 FOR RAISED ISLAND AND KERB DETAILS.

INSTALL 2.0m WIDE RAISED ISLAND WITH 300mm WIDE MOUNTABLE KERBS, REFER TO SHEET C102 FOR RAISED ISLAND AND KERB DETAILS.

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ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION

Revision	Amendment	Approved	Revision Date
A	ISSUED FOR RMA APPROVALS	MD	21/08/2019
B	TITLEBLOCK UPDATED	MD	14/10/2019
C	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



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Alexandra 5340
New Zealand

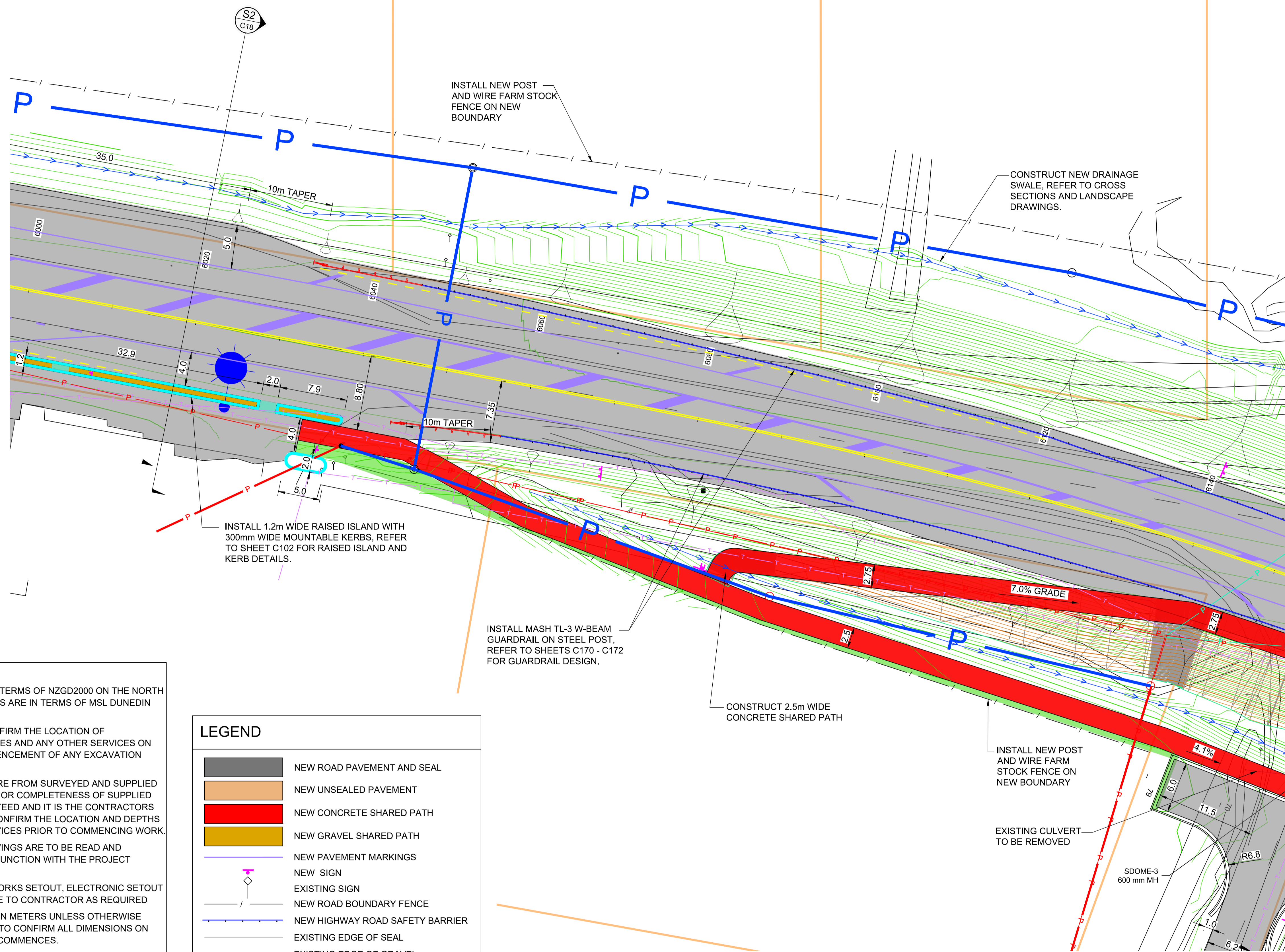
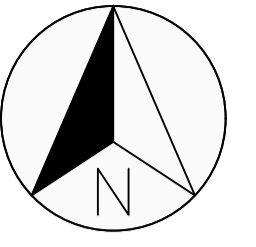
Designed	Approved	Approved Date
B MULHOLLAND	M DAVIES	14/10/2019
Drawn	Scales	Project No.
B MULHOLLAND	1:250 @ A1 1:500 @ A3	6-CT012.00

Project
WAKA KOTAHI NZ TRANSPORT AGENCY
SH8 BEAUMONT OTAGO RS 401 / 6300
NEW BEAUMONT BRIDGE

Sheet
LAYOUT
CHAINAGE 5820 - 6000

Sheet No.	Revision
C06	C

1:250 @ A1
1:500 @ A3



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LEGEND

	NEW ROAD PAVEMENT AND SEAL
	NEW UNSEALED PAVEMENT
	NEW CONCRETE SHARED PATH
	NEW GRAVEL SHARED PATH
	NEW PAVEMENT MARKINGS
	NEW SIGN
	EXISTING SIGN
	NEW ROAD BOUNDARY FENCE
	NEW HIGHWAY ROAD SAFETY BARRIER
	EXISTING EDGE OF SEAL
	EXISTING EDGE OF GRAVEL
	EXISTING TOP OF BANK
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Revision	Amendment	Approved	Revision Date
A	ISSUED FOR RMA APPROVALS	MD	21/08/2019
B	TITLEBLOCK UPDATED	MD	14/10/2019
C	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



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 Alexandra Office
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PO Box 273
 Alexandra 9340
 New Zealand

Designed: B MULHOLLAND
 Approved: M DAVIES
 Approved Date: 14/10/2019

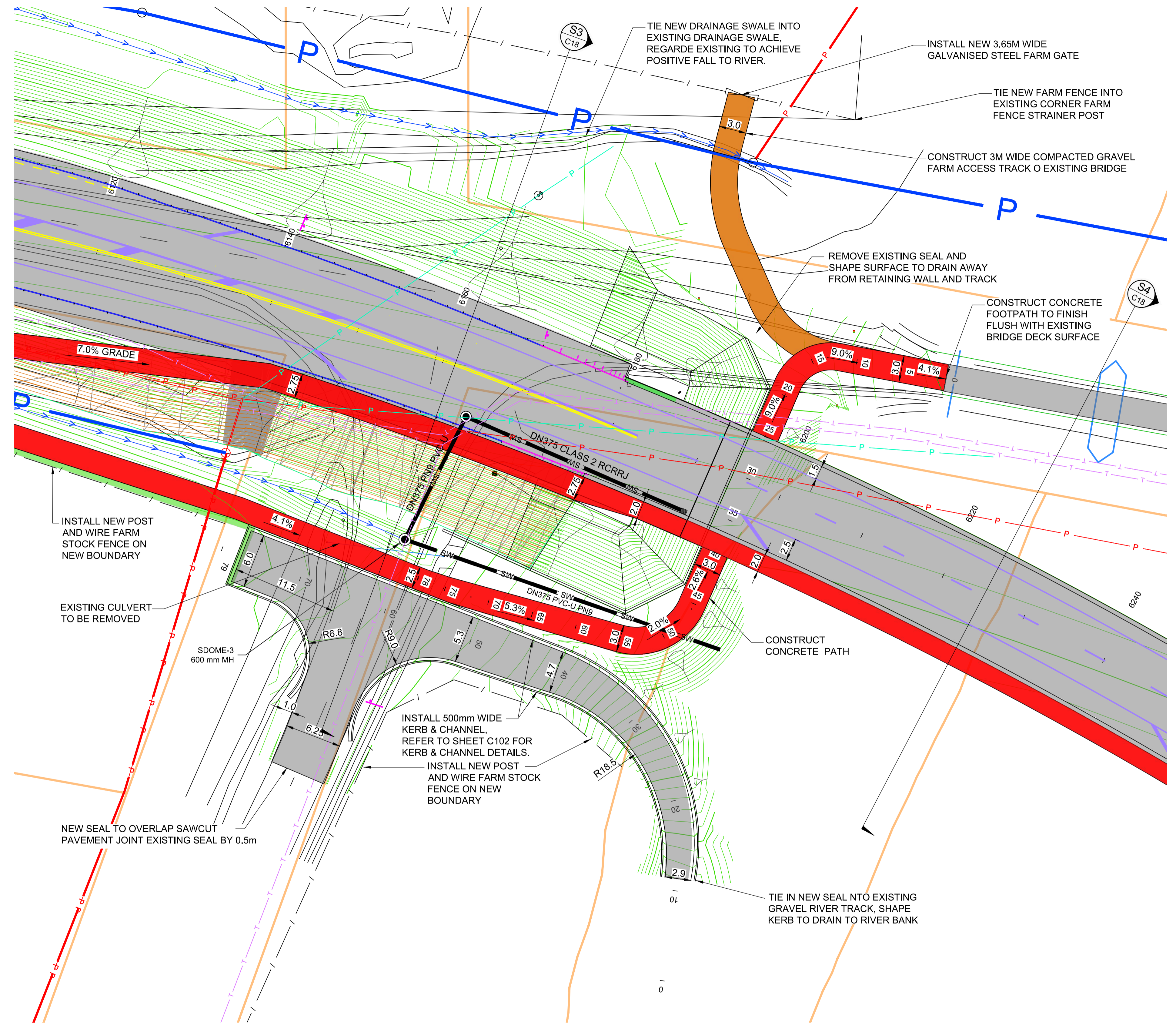
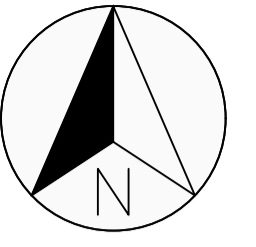
Drawn: B MULHOLLAND
 Scales: 1:250 @ A1 1:500 @ A3

Project	
WAKA KOTAHİ NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet	
LAYOUT CHAINAGE 6000 - 6140	
Project No.	Sheet No.
6-CT012.00	C07
Revision	C

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION

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1:250 @ A1
1:500 @ A3



LEGEND

- NEW ROAD PAVEMENT AND SEAL
- NEW UNSEALED PAVEMENT
- NEW CONCRETE SHARED PATH
- NEW GRAVEL SHARED PATH
- NEW PAVEMENT MARKINGS
- NEW SIGN
- EXISTING SIGN
- NEW ROAD BOUNDARY FENCE
- NEW HIGHWAY ROAD SAFETY BARRIER
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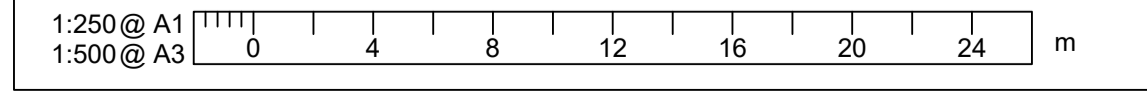
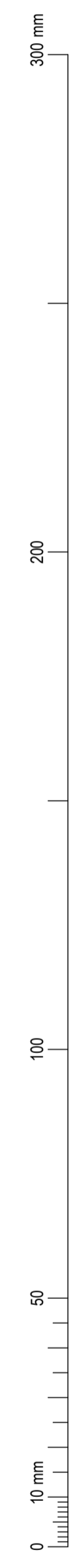
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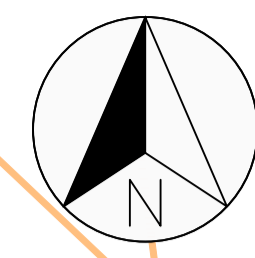
PO Box 273
 Alexandra 9340
 New Zealand

Designed: B MULHOLLAND
 Approved: M DAVIES
 Approved Date: 14/10/2019

Drawn: B MULHOLLAND
 Scales: 1:250 @ A1 1:500 @ A3

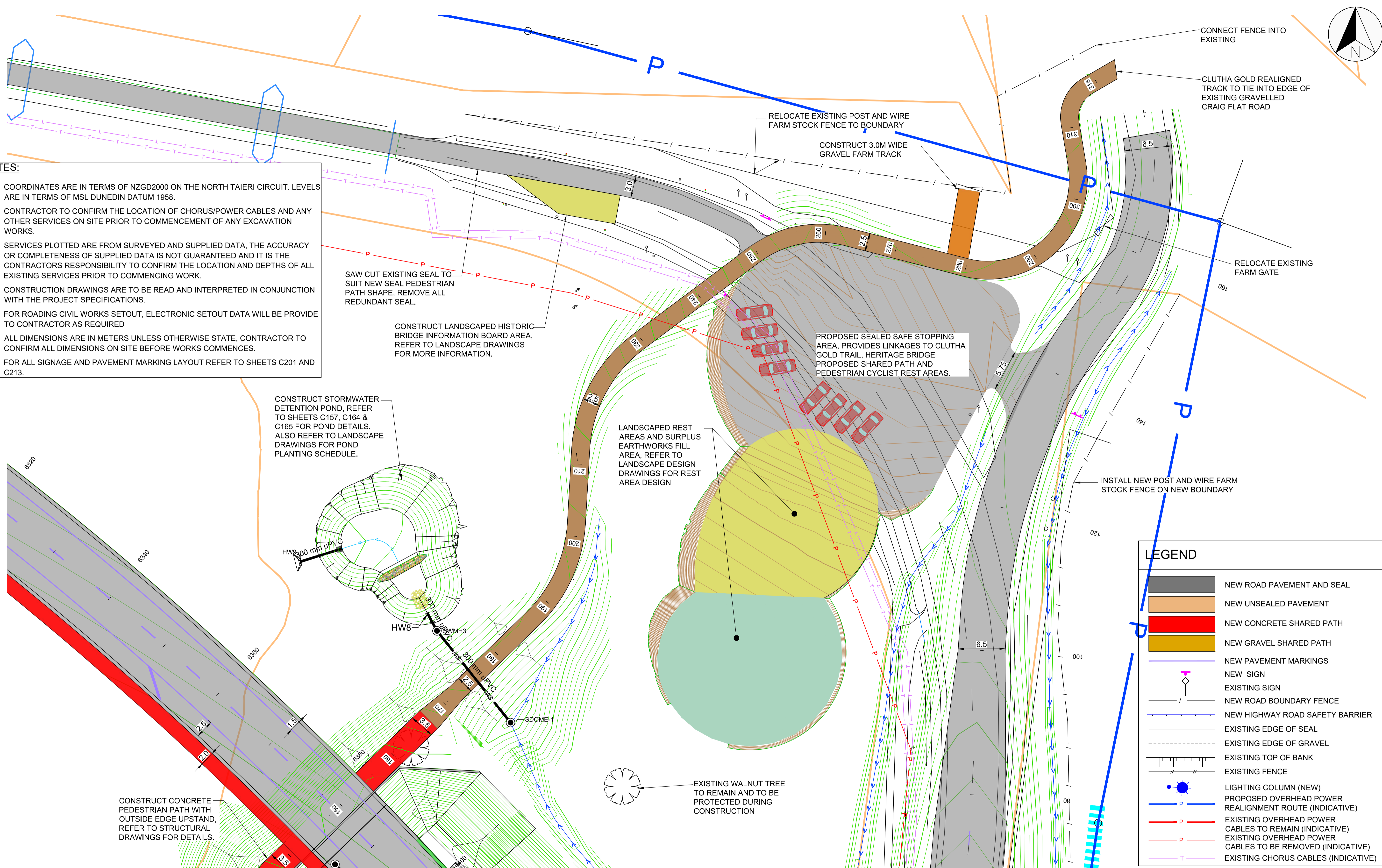
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WAKA KOTAHI NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet	
LAYOUT CHAINAGE 6140 - 6240 AND RONGAHERETURN HEAD	
Project No.	
6-CT012.00	
Sheet No.	Revision
C08	C





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300 mm
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LEGEND	
	NEW ROAD PAVEMENT AND SEAL
	NEW UNSEALED PAVEMENT
	NEW CONCRETE SHARED PATH
	NEW GRAVEL SHARED PATH
	NEW PAVEMENT MARKINGS
	NEW SIGN
	EXISTING SIGN
	NEW ROAD BOUNDARY FENCE
	NEW HIGHWAY ROAD SAFETY BARRIER
	EXISTING EDGE OF SEAL
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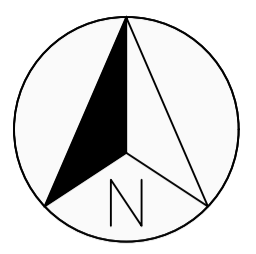
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Revision	Amendment	Approved	Revision Date
A	ISSUED FOR RMA APPROVALS	MD	21/08/2019
B	TITLEBLOCK UPDATED	MD	14/10/2019
C	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



wsp		PO Box 273 Alexandra 9340 New Zealand
Designed	Approved	Approved Date
B MULHOLLAND	M DAVIES	03/04/2020
Drawn	Scales	Project No.
B MULHOLLAND	1:250 @ A1 1:500 @ A3	6-CT012.00

Project	
WAKA KOTAHI NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet	
LAYOUT CRAIG FLAT ROAD AND SAFE STOPPING AREA	
Project No.	Sheet No.
6-CT012.00	C09
Revision	
C	



CONSTRUCT CONCRETE PEDESTRIAN PATH WITH OUTSIDE EDGE UPSTAND, REFER TO STRUCTURAL DRAWINGS FOR DETAILS.

CONSTRUCT REINFORCED CONCRETE RETAINING WALL, REFER TO STRUCTURAL DRAWINGS FOR DETAILS.

CONSTRUCT 2.5M WIDE GRAVEL TRACK

BRIDGE RAMP, CONSTRUCT 2.5m WIDE CONCRETE SHARED PATH.

INSTALL MASH TL-3 W-BEAM GUARDRAIL ON STEEL POST, REFER TO SHEETS C170 - C172 FOR GUARDRAIL DESIGN.

CONSTRUCT 54M LONG X 1.0M HIGH GABION BASKET RETAINING WALL, REFER TO SHEETS C180 & C181 FOR GABION RETAINING WALL DESIGN.

EXISTING WALNUT TREE TO REMAIN AND TO BE PROTECTED DURING CONSTRUCTION

CONSTRUCT DRAINAGE SWALE

CONSTRUCT 3.0m WIDE FARM ACCESS TRACK

INSTALL NEW POST AND WIRE FARM STOCK FENCE ON NEW BOUNDARY

NOTES:

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LEGEND

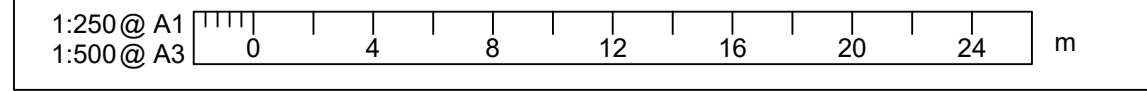
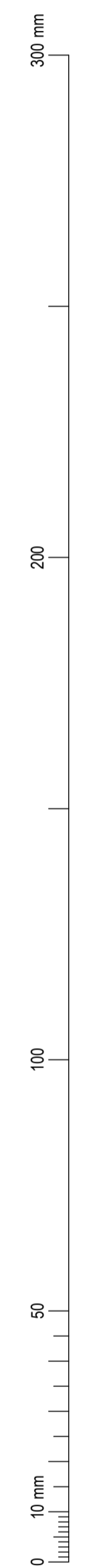
- NEW ROAD PAVEMENT AND SEAL
- NEW UNSEALED PAVEMENT
- NEW CONCRETE SHARED PATH
- NEW GRAVEL SHARED PATH
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- NEW SIGN
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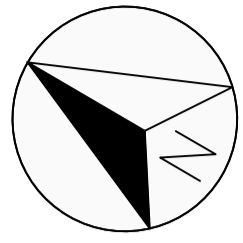
Revision	Amendment	Approved	Revision Date
A	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



wsp		PO Box 273 Alexandra 9340 New Zealand	
Alexandra Office +64 3 440 2400		Designed	Approved
B MULHOLLAND		M DAVIES	14/10/2019
Drawn		Scales	Project No.
B MULHOLLAND		1:250 @ A1 1:500 @ A3	6-CT012.00

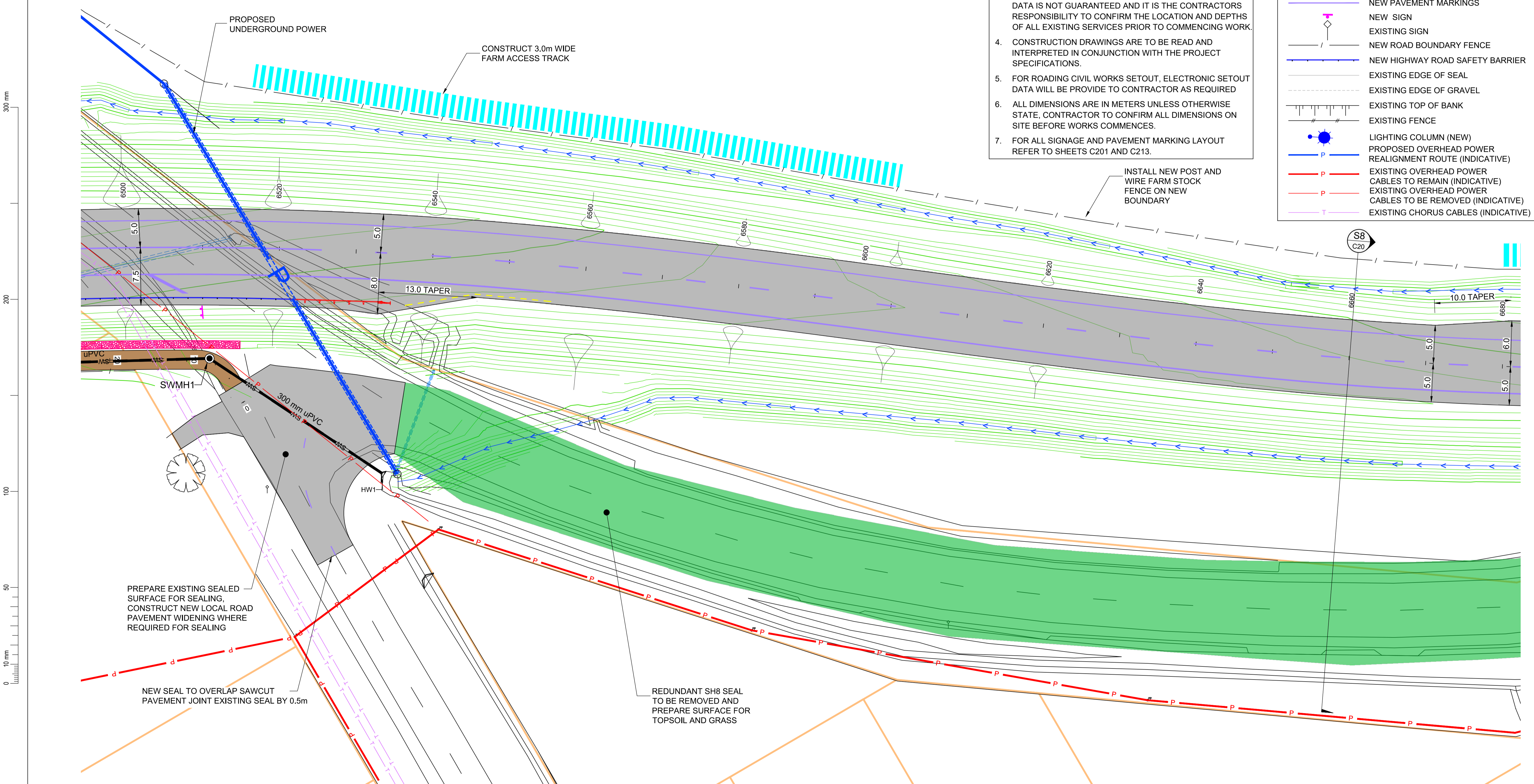
Project	
WAKA KOTAHĪ NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet	
LAYOUT CHAINAGE 6380 - 6500	
Project No.	Sheet No.
6-CT012.00	C10
Revision	C





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 - EXISTING CHORUS CABLES (INDICATIVE)



PREPARE EXISTING SEALED SURFACE FOR SEALING. CONSTRUCT NEW LOCAL ROAD PAVEMENT WIDENING WHERE REQUIRED FOR SEALING

NEW SEAL TO OVERLAP SAWCUT PAVEMENT JOINT EXISTING SEAL BY 0.5m

REDUNDANT SH8 SEAL TO BE REMOVED AND PREPARE SURFACE FOR TOPSOIL AND GRASS

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION

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Revision	Amendment	Approved	Revision Date
A	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



wsp		Project	
Alexandra Office +64 3 440 2400		PO Box 273 Alexandra 3340 New Zealand	
Designed	Approved	Approved Date	
B MULHOLLAND	M DAVIES	03/04/2020	
Drawn	Scales		Project No.
B MULHOLLAND	1:250 @ A1 1:500 @ A3		6-CT012.00

Project		Sheet	
WAKA KOTAHI NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE		LAYOUT CHAINAGE 6500 - 6680	
Project No.	Sheet No.	Revision	
6-CT012.00	C11	A	

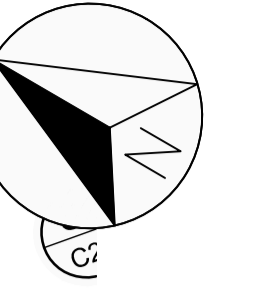
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NOTES:

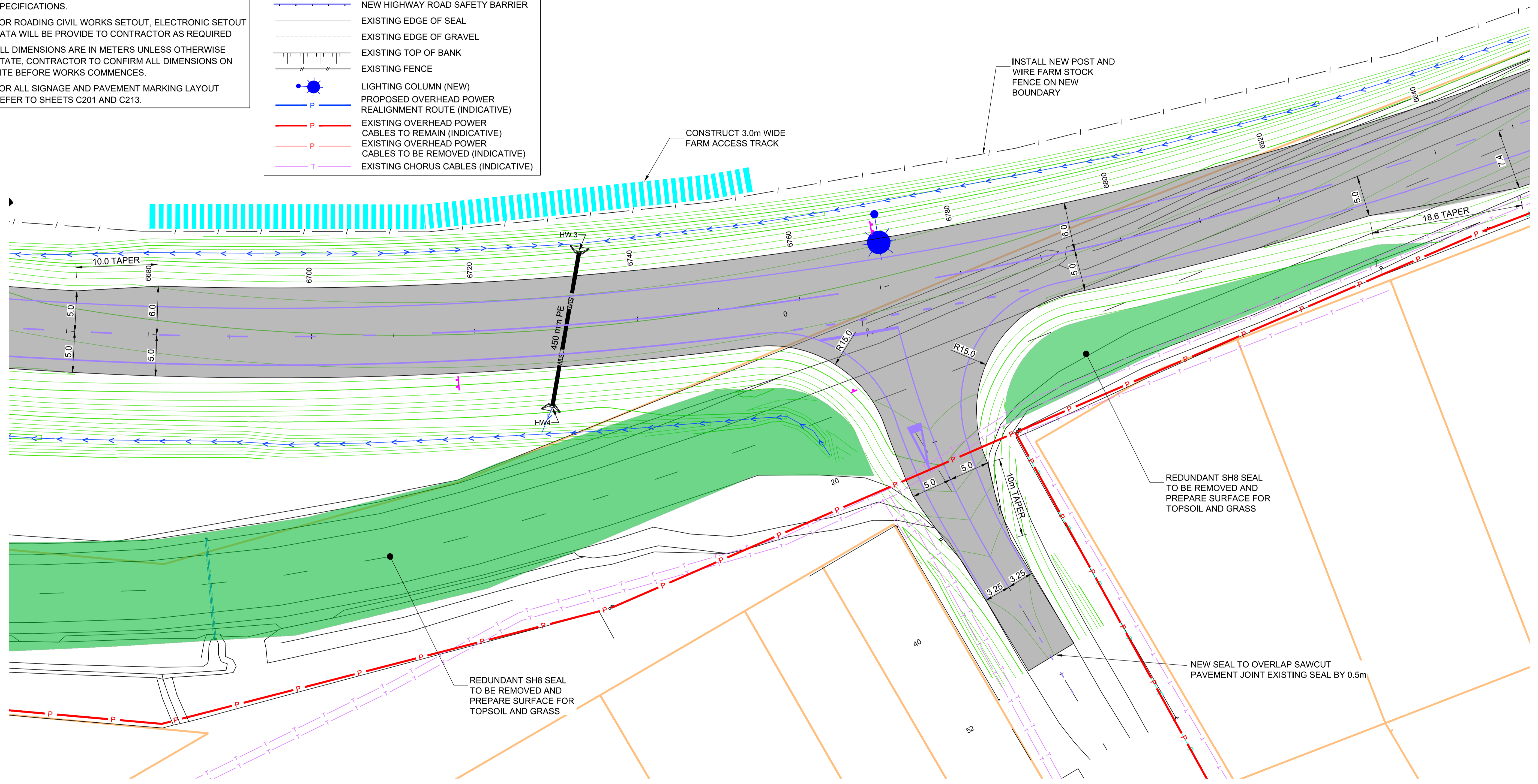
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300 mm
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100
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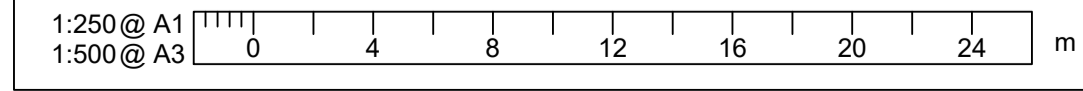
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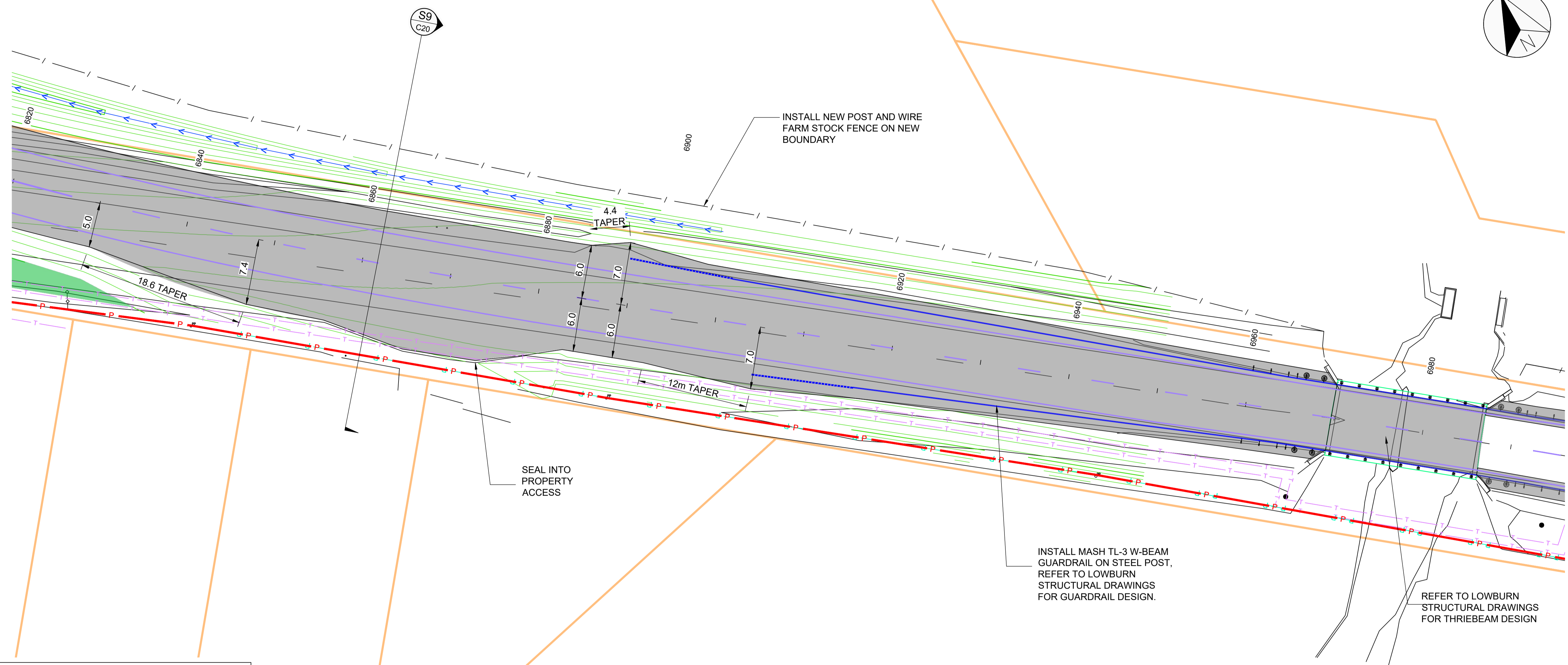
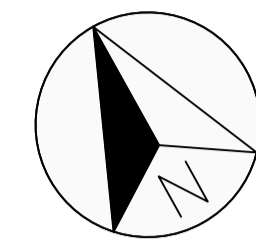
Revision	Amendment	Approved	Revision Date
A	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



wsp	
Alexandra Office +64 3 440 2400	PO Box 273 Alexandra 3340 New Zealand
Designed B MULHOLLAND	Approved M DAVIES
Drawn B MULHOLLAND	Approved Date 03/04/2020
	Scales 1:250 @ A1 1:500 @ A3

Project WAKA KOTAHI NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet LAYOUT CHAINAGE 6680 - 6840	
Project No. 6-CT012.00	Sheet No. C12
	Revision A





NOTES:

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LEGEND

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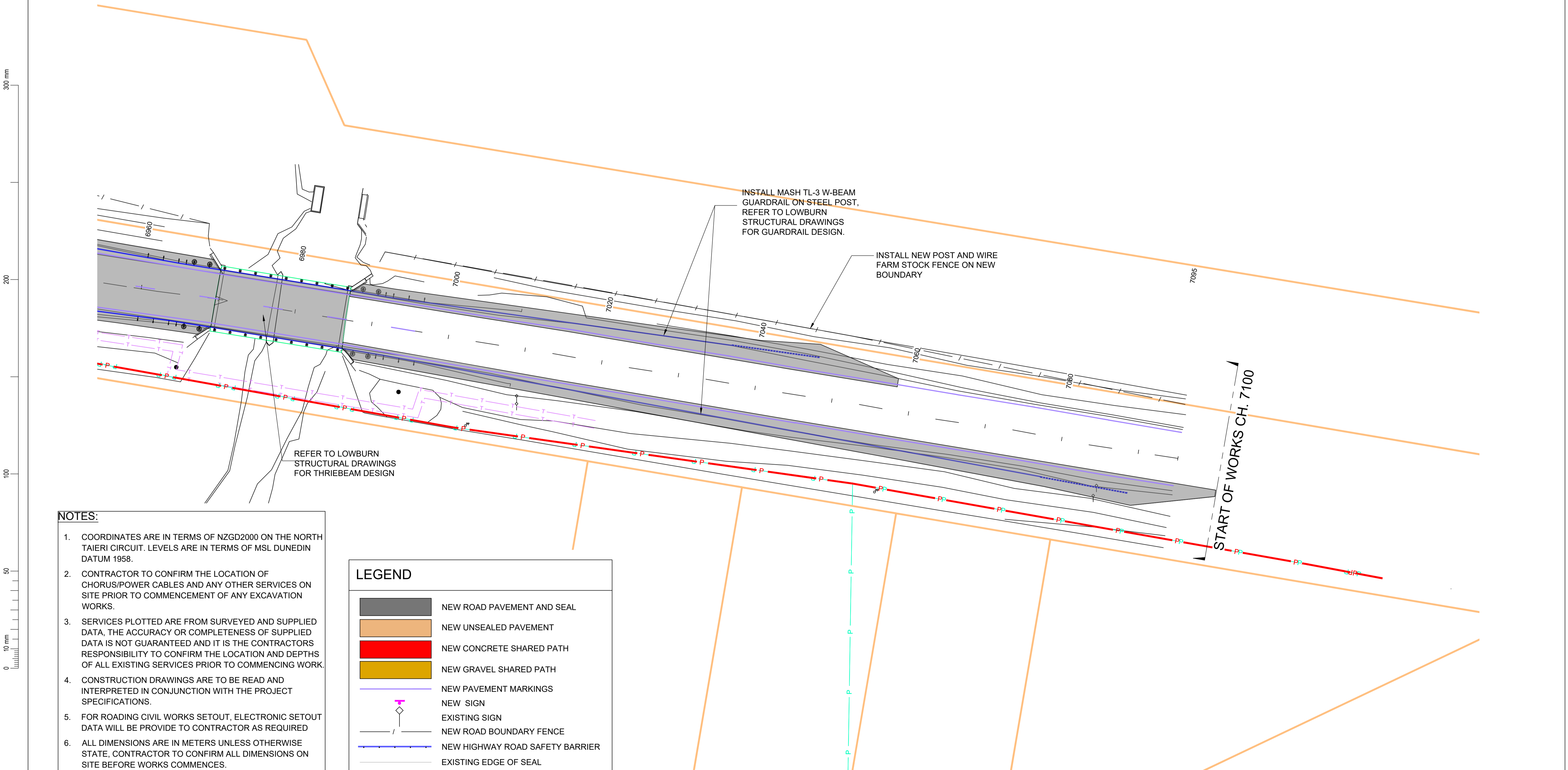
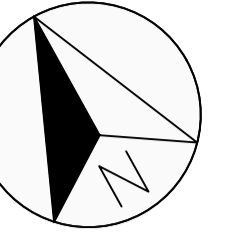
Revision	Amendment	Approved	Revision Date
A	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



wsp		PO Box 273 Alexandra S340 New Zealand	
Alexandra Office +64 3 440 2400		Approved	Approved Date
Designed	B MULHOLLAND	M DAVIES	03/04/2020
Drawn	B MULHOLLAND	Scales	1:250 @ A1 1:500 @ A3

Project		WAKA KOTAHI NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet		LAYOUT CHAINAGE 6840 - 6980	
Project No.	6-CT012.00	Sheet No.	C13
Revision	A		

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION



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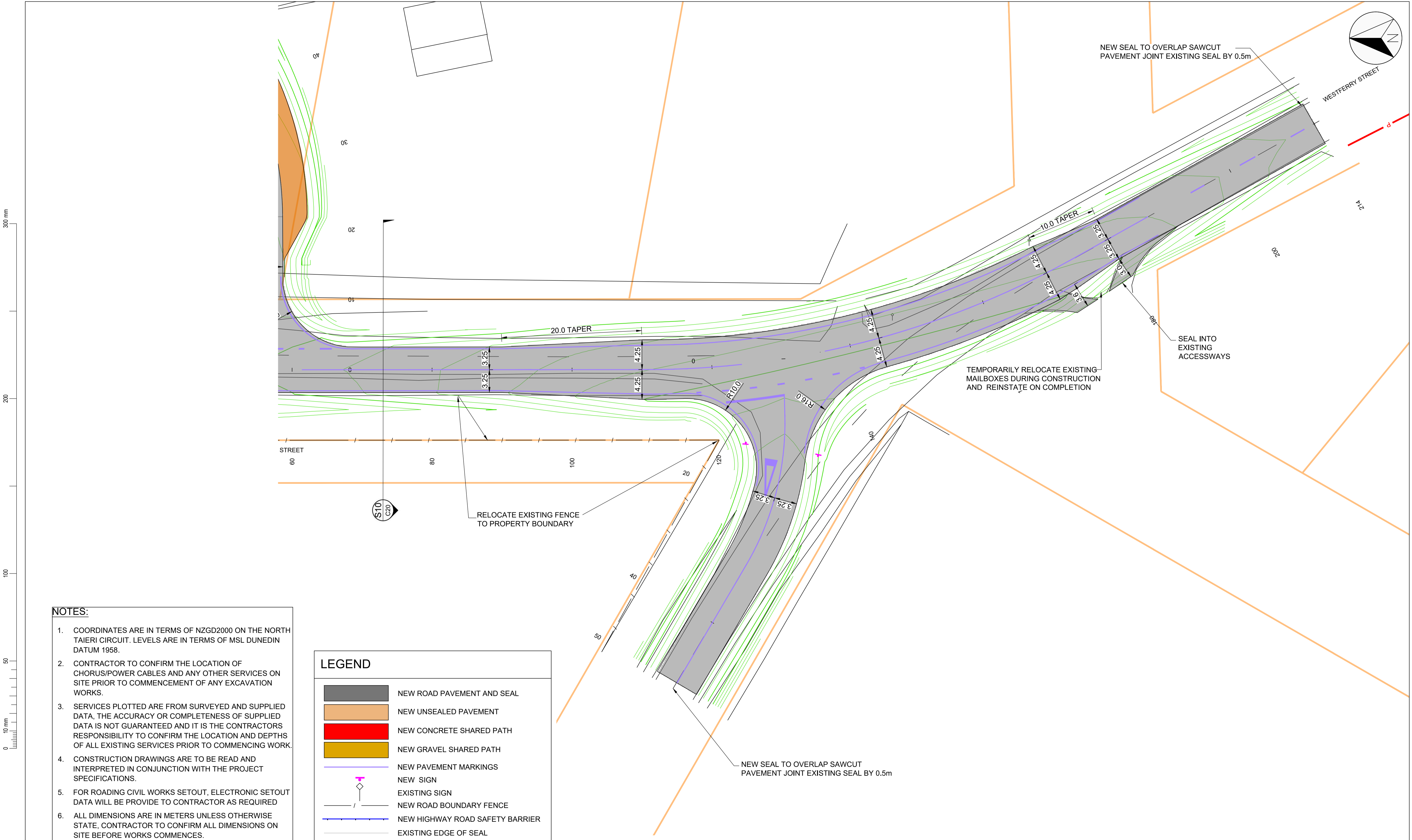
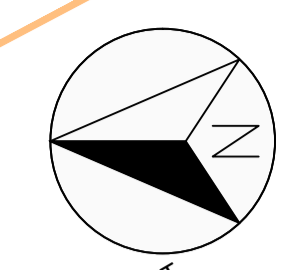
Revision	Amendment	Approved	Revision Date
A	ISSUED FOR REVIEW AND COMMENT	MD	03/04/2020



		PO Box 273 Alexandra S340 New Zealand
Alexandra Office +64 3 440 2400	Designed B MULHOLLAND	Approved M DAVIES
Drawn B MULHOLLAND	Scales 1:250 @ A1 1:500 @ A3	Approved Date 03/04/2020

Project WAKA KOTAHĪ NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet LAYOUT CHAINAGE 6980 - 7100	
Project No. 6-CT012.00	Sheet No. C14
Revision A	

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION



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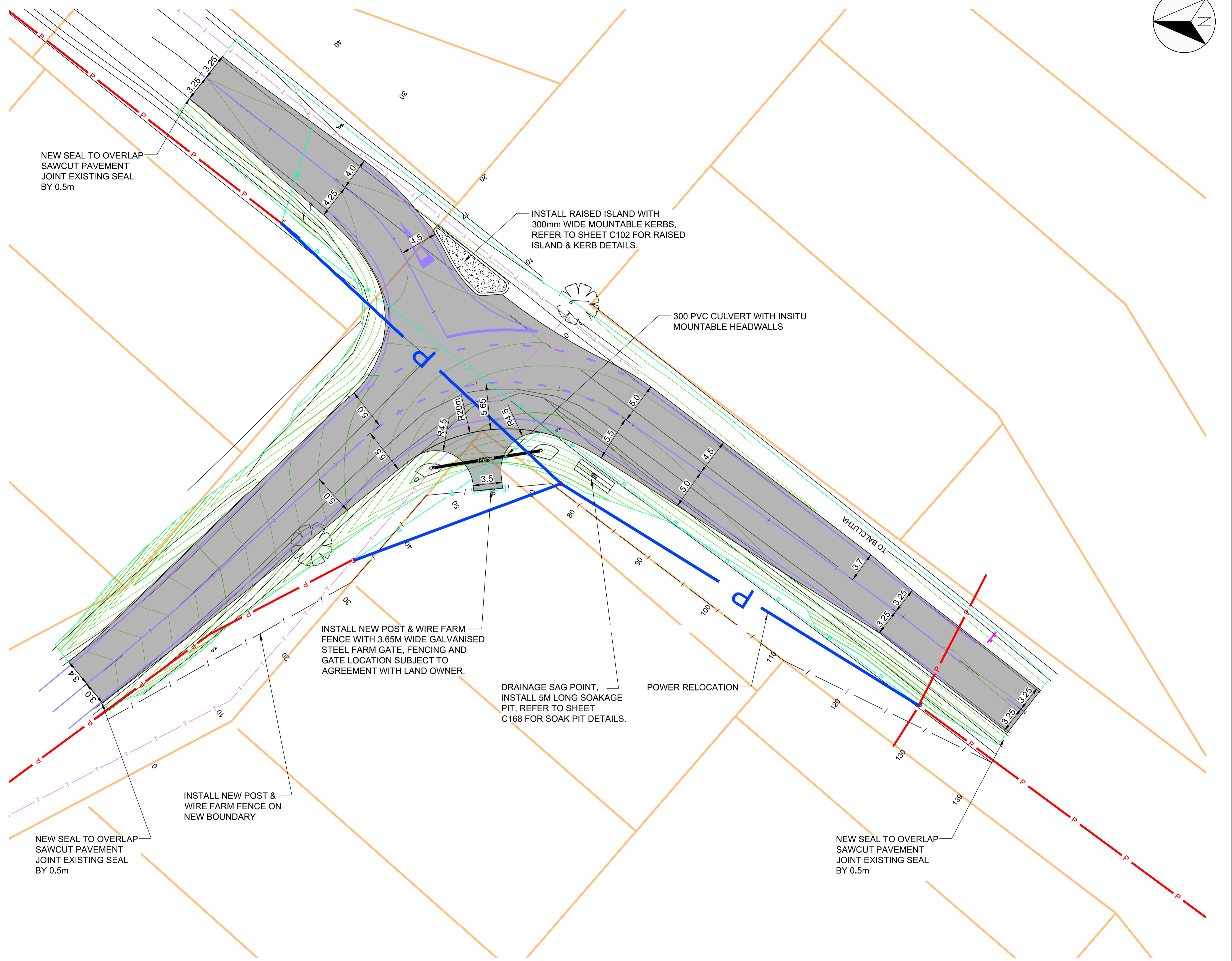
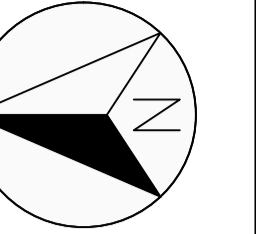


wsp		Project	
Alexandra Office +64 3 440 2400		WAKA KOTAHĪ NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Designed	Approved	Approved Date	
B MULHOLLAND	M DAVIES	03/04/2020	
Drawn	Scales		Project No.
B MULHOLLAND	1:250 @ A1 1:500 @ A3		6-CT012.00
Sheet No.		Revision	
C15		A	

ISSUED FOR REVIEW AND COMMENT - NOT FOR CONSTRUCTION

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1:250 @ A1
1:500 @ A3



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wsp		PO Box 273 Alexandra S340 New Zealand
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B MULHOLLAND	1:250 @ A1 1:500 @ A3	6-CT012.00

Project	
WAKA KOTAHI NZ TRANSPORT AGENCY SH8 BEAUMONT OTAGO RS 401 / 6300 NEW BEAUMONT BRIDGE	
Sheet	
LAYOUT WESTFERRY ST RONGAHERE RD INTERSECTION	
Project No.	Sheet No. / Revision
6-CT012.00	C16 / A

