

300 mm
200
100
50
0 10 mm

Note:
Contour Intervals
Major = 5.0m
Minor = 1.0m

1:1000 @ A1
1:2000 @ A3
0 10 20 30 40 50 60 70 80 90 100 m

REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	18/07/2022
B	Amendments to intersection layout and pond location	BCD	16/11/2022
C	Road layout updated	BCD	25/01/2023



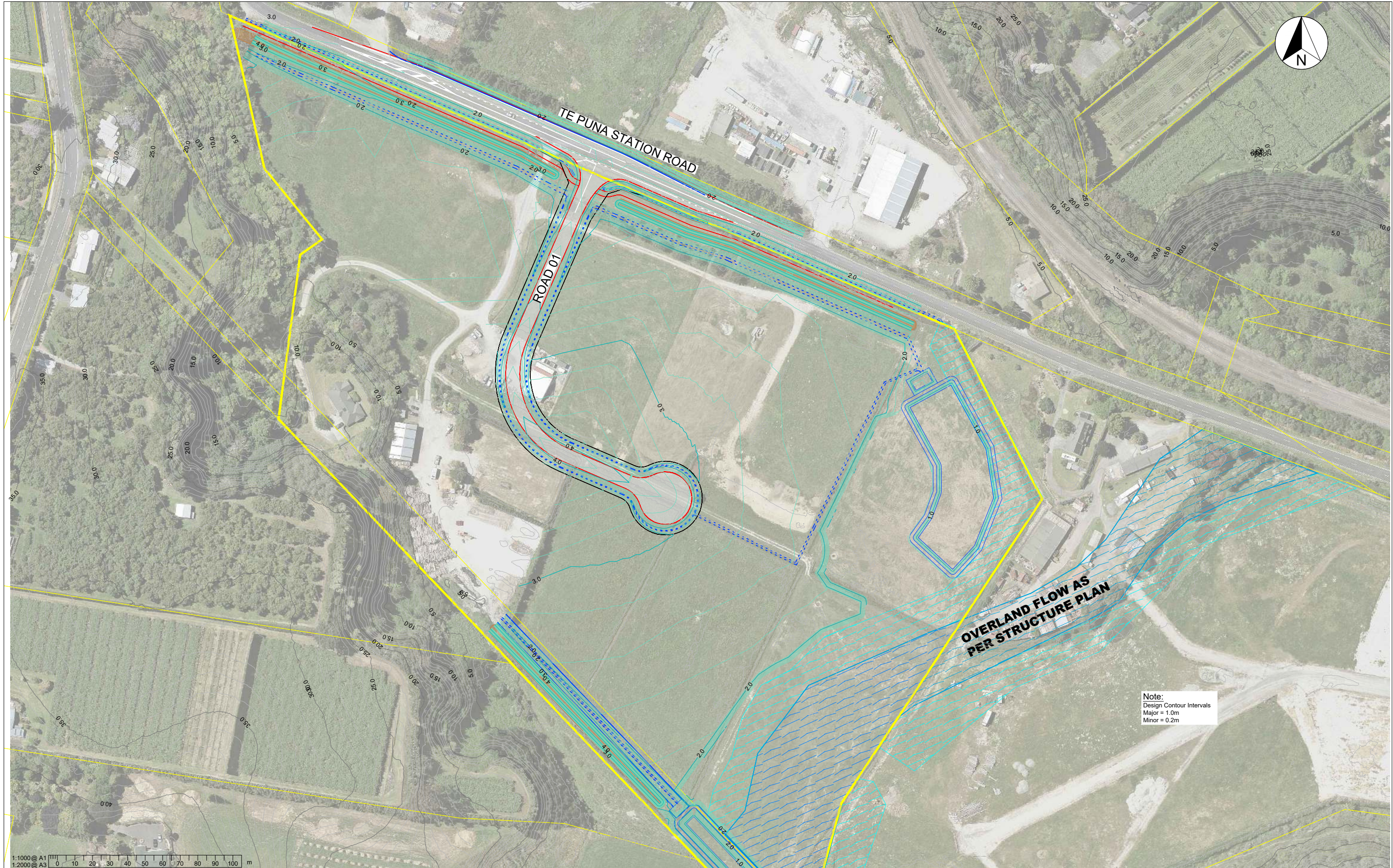
wsp
Rotorua Office
+64 7 343 1400
PO Box 1245
Rotorua 3040
New Zealand

CIVIL

SCALES	ORIGINAL SIZE
1:1000	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CLIENT APPROVAL

PROJECT		SHEET NO.	
CONTAINERCO TE PUNA STATION ROAD TAURANGA TE PUNA STATION ROAD CONTAINER PORT		C200	
TITLE		REVISION	
EXISTING CONTOUR PLAN		C	
WSP PROJECT NO. 2-9Z729.01	PROJ-ORIG-VOL-LOC-TYPE		



300 mm
200
100
50
0 10 mm

1:1000@ A1
1:2000@ A3

REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	18/07/2022
B	Amendments to intersection and pond layout	BCD	16/11/2022
C	Road 01 layout and contours amended	BCD	31/01/2023



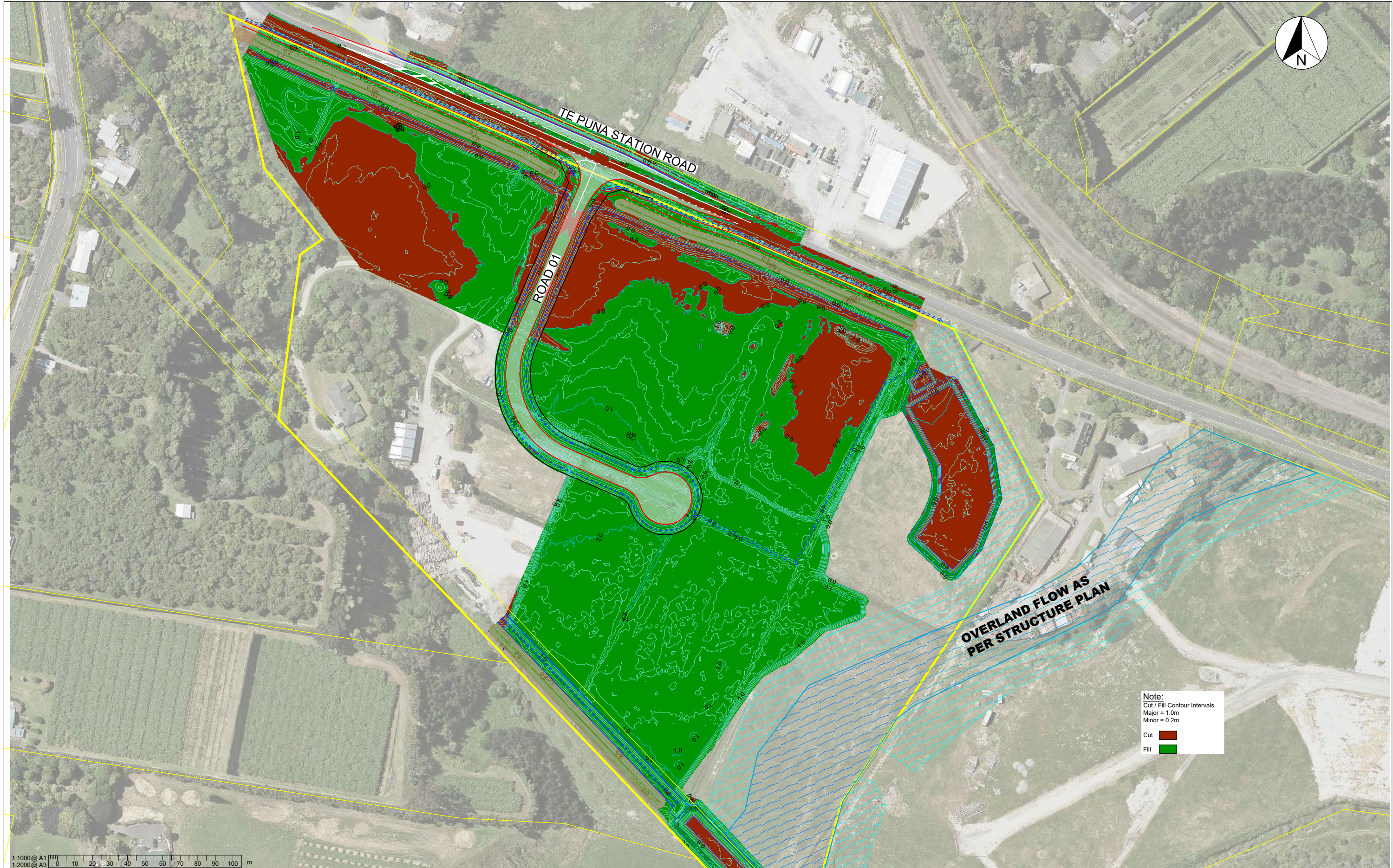
wsp
Rotorua Office
+64 7 343 1400
PO Box 1245
Rotorua 3040
New Zealand

CIVIL

SCALES	ORIGINAL SIZE
1:1000	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CLIENT APPROVAL

PROJECT		SHEET NO.	
CONTAINERCO TE PUNA STATION ROAD TAURANGA TE PUNA STATION ROAD CONTAINER PORT		C201	
TITLE		REVISION	
FINISHED CONTOUR PLAN		C	
WSP PROJECT NO. 2-9Z729.01	PROJ-ORIG-VOL-LOC-TYPE		



Note:
 Cut / Fill Contour Intervals
 Major = 1.0m
 Minor = 0.2m

Cut ■
 Fill ■

1:1000@ A1
 1:2000@ A3

REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	18/07/2022
B	Amendments to intersection and pond layout	BCD	16/11/2022
C	Road layout and cut fill contours amended	BCD	31/01/2023



wsp
 Rotorua Office
 +64 7 343 1400

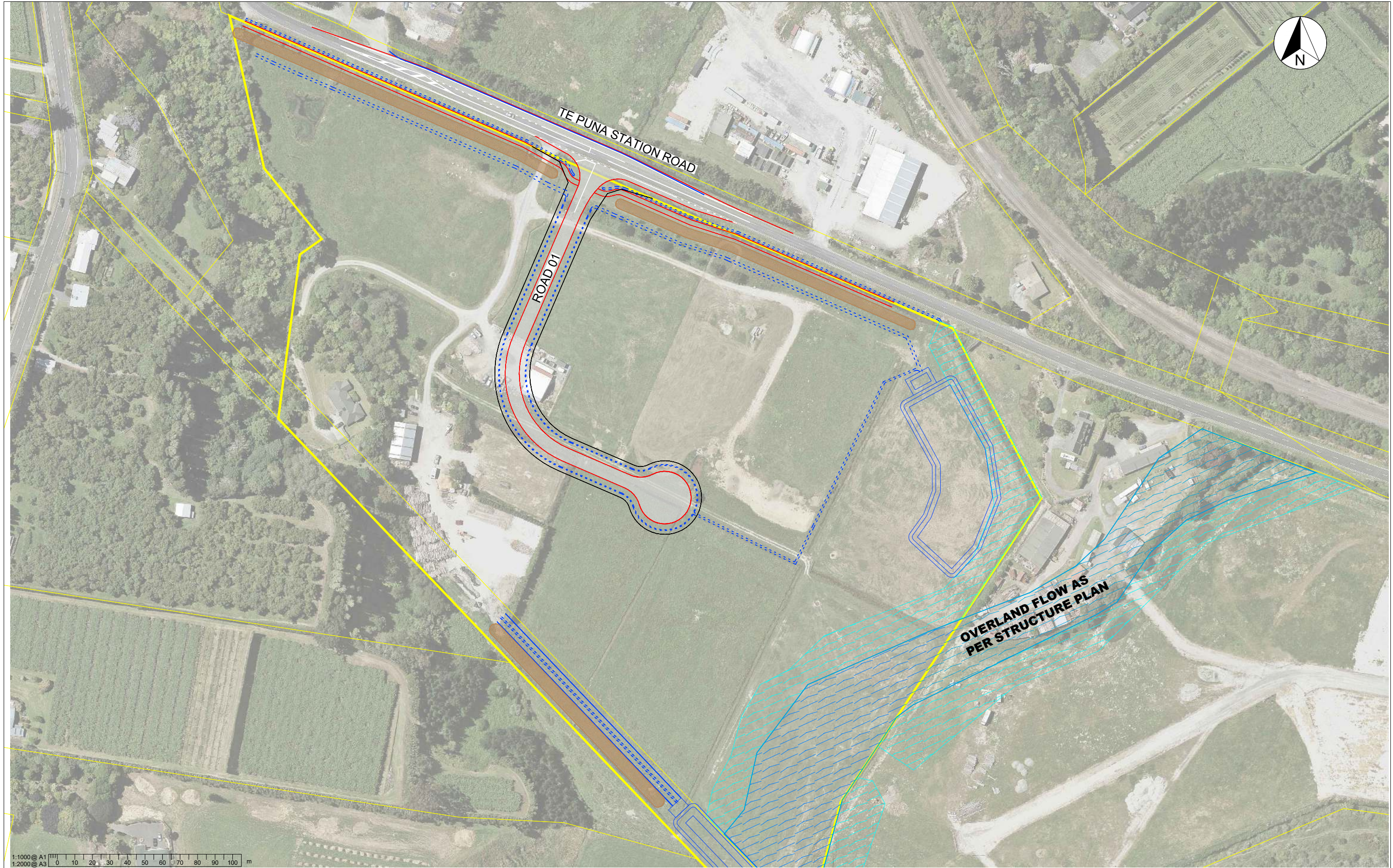
PO Box 1245
 Rotorua 3040
 New Zealand

CIVIL

SCALES	ORIGINAL SIZE
1:1000	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CLIENT APPROVAL

PROJECT		SHEET NO.	
CONTAINERCO TE PUNA STATION ROAD TAURANGA		C202	
TE PUNA STATION ROAD CONTAINER PORT		REVISION	
TITLE		C	
CUT FILL CONTOUR PLAN			
WSP PROJECT NO. 2-9Z729.01	PROJ-ORIG-VOL-LOC-TYPE		



1:1000 @ A1
 1:2000 @ A3

REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	18/07/2022
B	Amendments to intersection layout	BCD	14/11/2022
C	Issued for client approval	BCD	16/11/2022
D	Road layout amended	BCD	25/01/2023



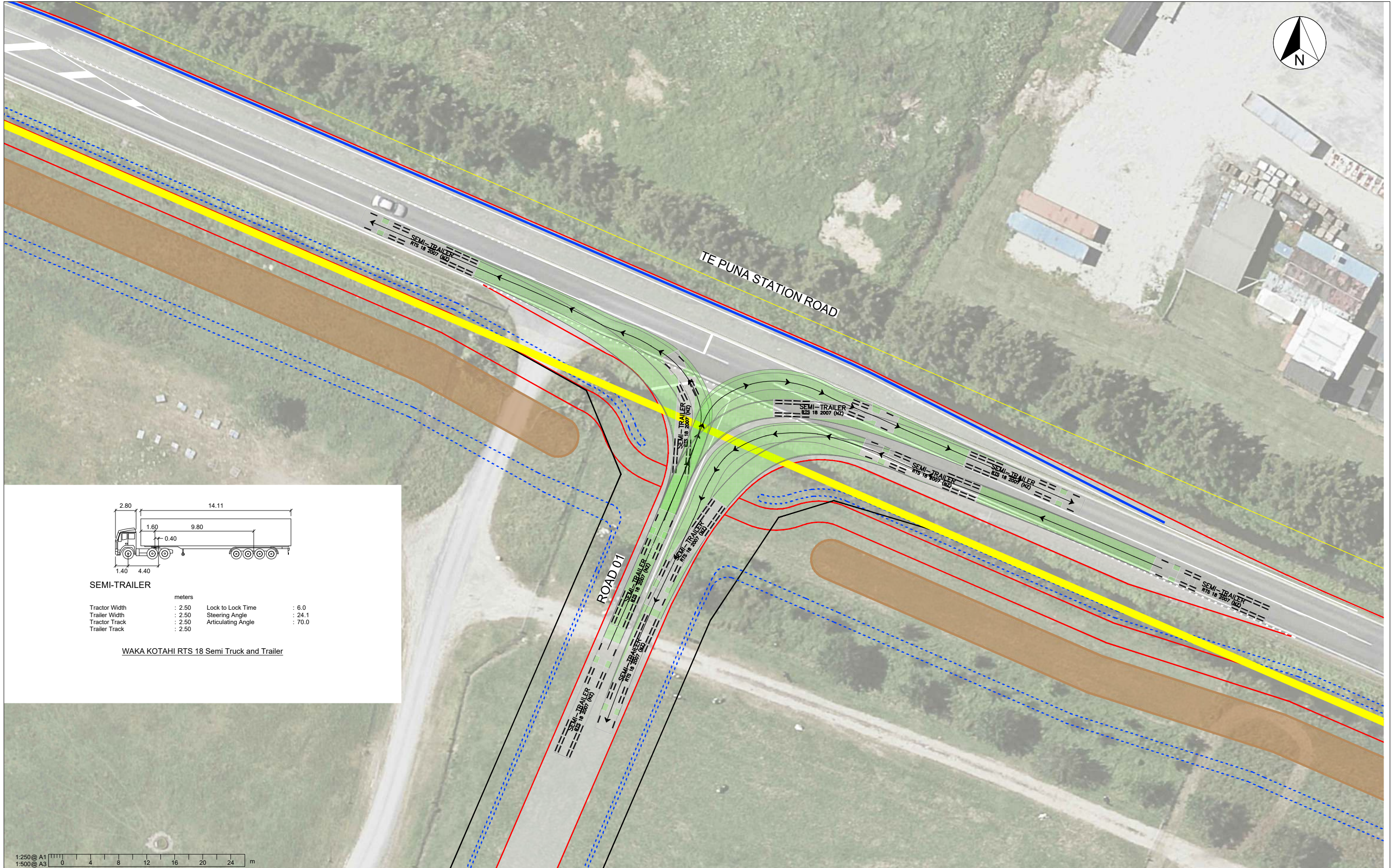
wsp
 Rotorua Office
 +64 7 343 1400
 PO Box 1245
 Rotorua 3040
 New Zealand

CIVIL

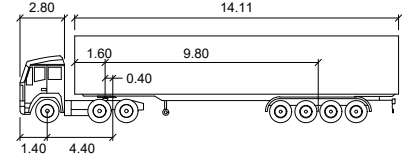
SCALES	ORIGINAL SIZE
1:1000	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CLIENT APPROVAL

PROJECT	TITLE	WSP PROJECT NO.	PROJ-ORIG-VOL-LOC-TYPE	SHEET NO.	REVISION
CONTAINERCO TE PUNA STATION ROAD TAURANGA	SITE LAYOUT PLAN	2-9Z729.01		C300	D



300 mm
200
100
50
0 10 mm



SEMI-TRAILER

	meters	
Tractor Width	: 2.50	Lock to Lock Time : 6.0
Trailer Width	: 2.50	Steering Angle : 24.1
Tractor Track	: 2.50	Articulating Angle : 70.0
Trailer Track	: 2.50	

WAKA KOTAHI RTS 18 Semi Truck and Trailer

1:250 @ A1
1:500 @ A3

REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	28/10/2022
B	Amendments to intersection layout	BCD	14/11/2022
C	Issued for client approval	BCD	16/11/2022



Rotorua Office
+64 7 343 1400

PO Box 1245
Rotorua 3040
New Zealand

CIVIL

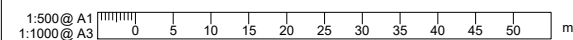
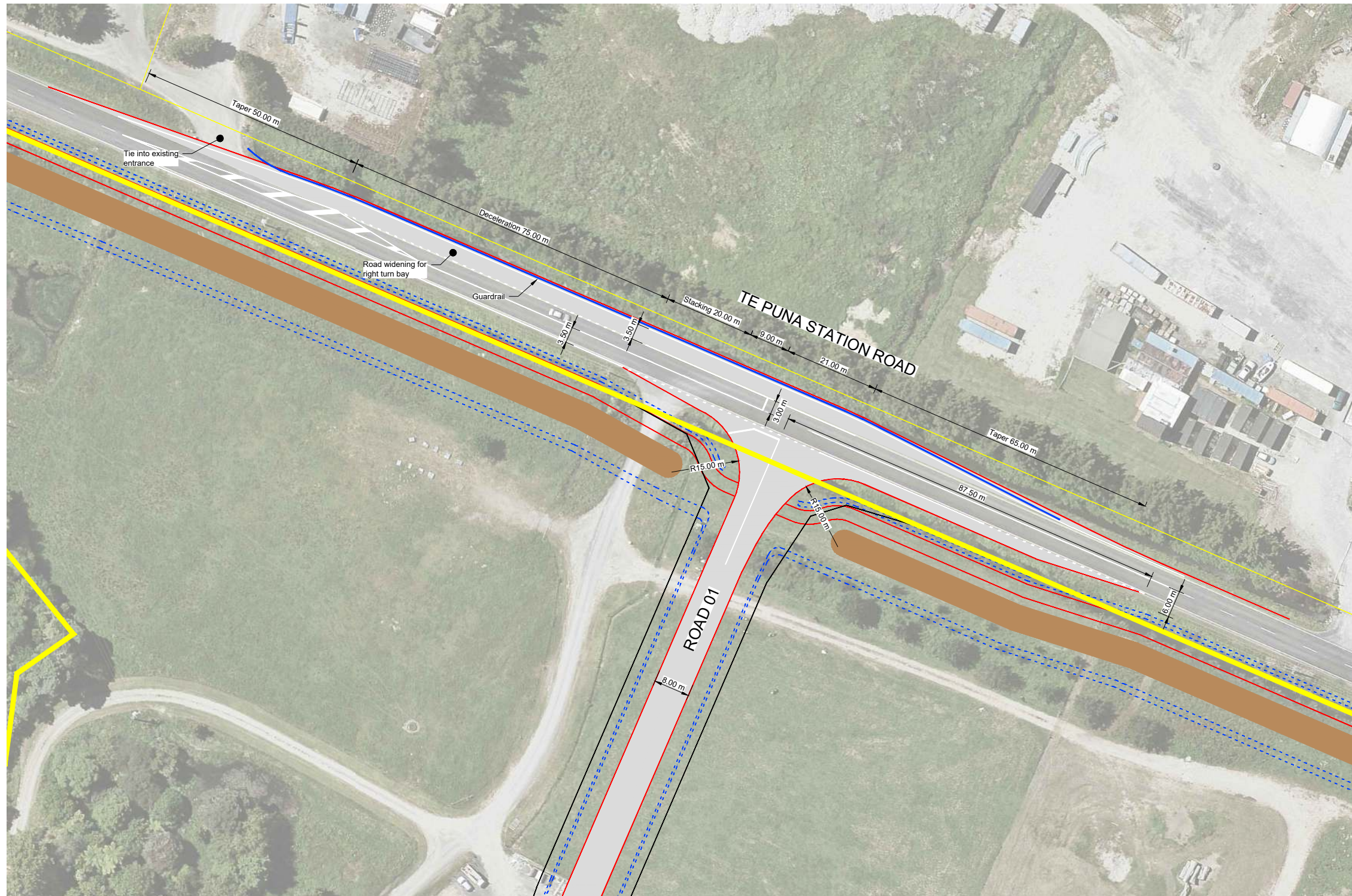
SCALES	ORIGINAL SIZE
1:250	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CLIENT APPROVAL

PROJECT		SHEET NO.		REVISION	
CONTAINERCO		C301		C	
TE PUNA STATION ROAD TAURANGA					
TE PUNA STATION ROAD CONTAINER PORT					
TITLE					
INTERSECTION LAYOUT AND VEHICLE TURNING PATHS PLAN					
WSP PROJECT NO.	PROJ-ORIG-VOL-LOC-TYPE				
2-9Z729.01					



300 mm
200
100
50
0 10 mm



REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	28/10/2022
B	Amendments to the intersection layout	BCD	14/11/2022
C	Issued for client approval	BCD	16/11/2022



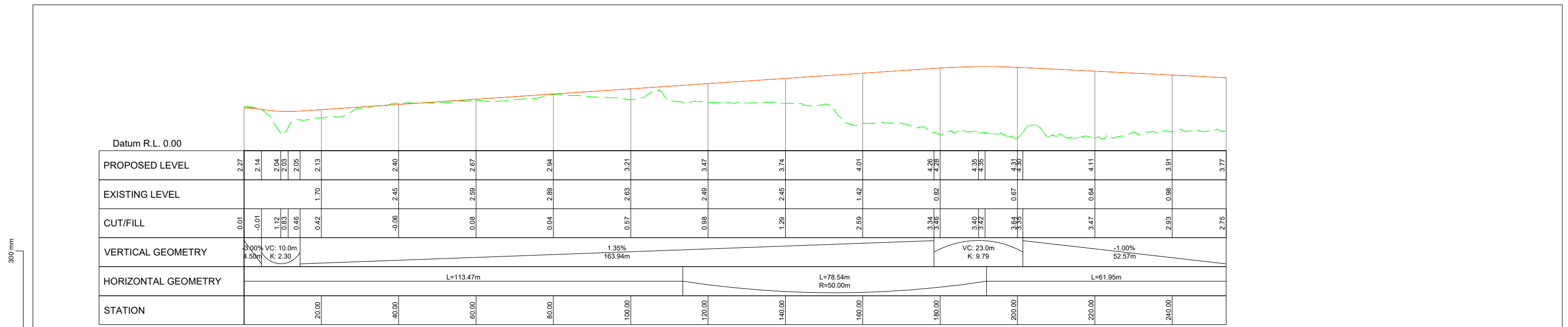
wsp
Rotorua Office
+64 7 343 1400
PO Box 1245
Rotorua 3040
New Zealand

CIVIL

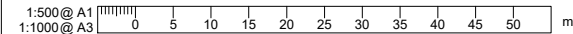
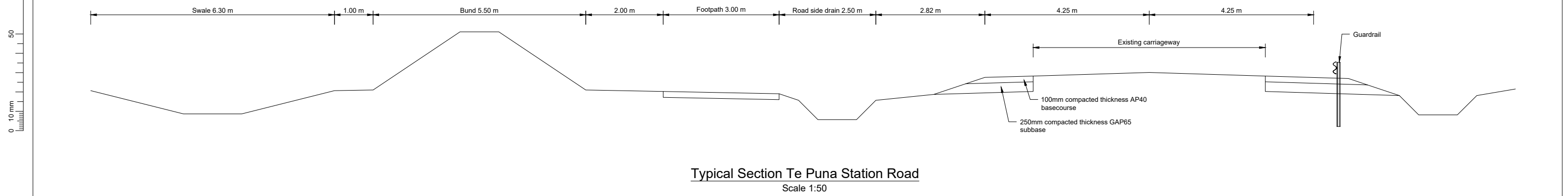
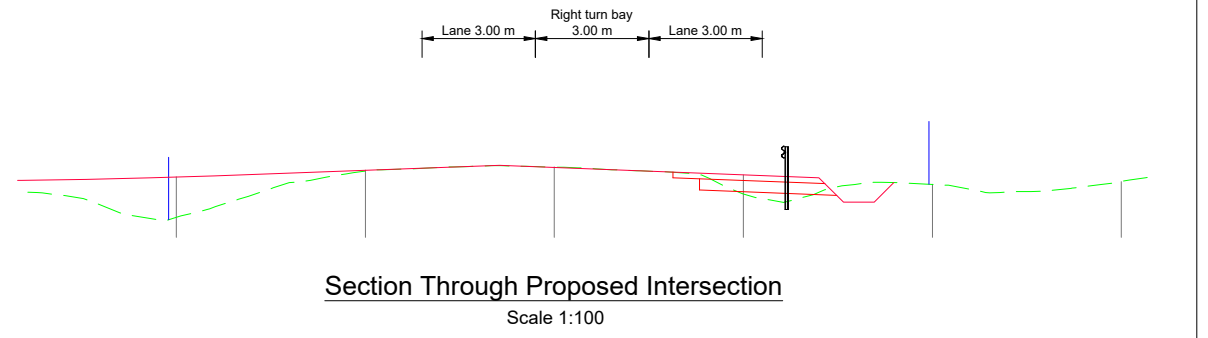
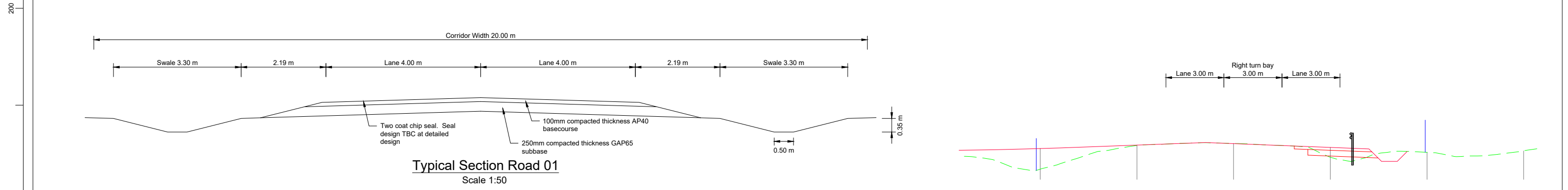
SCALES	ORIGINAL SIZE
1:500	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CLIENT APPROVAL

PROJECT		SHEET NO.		REVISION	
CONTAINERCO TE PUNA STATION ROAD TAURANGA TE PUNA STATION ROAD CONTAINER PORT		C302		C	
TITLE		WSP PROJECT NO.		PROJ-ORIG-VOL-LOC-TYPE	
INTERSECTION LAYOUT PLAN		2-9Z729.01			



Road 01
LONGSECTION BETWEEN CH: 0.00 AND 253.96
 Scale: 1:500 H
 1:100 V



REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	18/07/2022
B	Issued for client approval	BCD	16/11/2022
C	Road longsection amended	BCD	31/01/2023



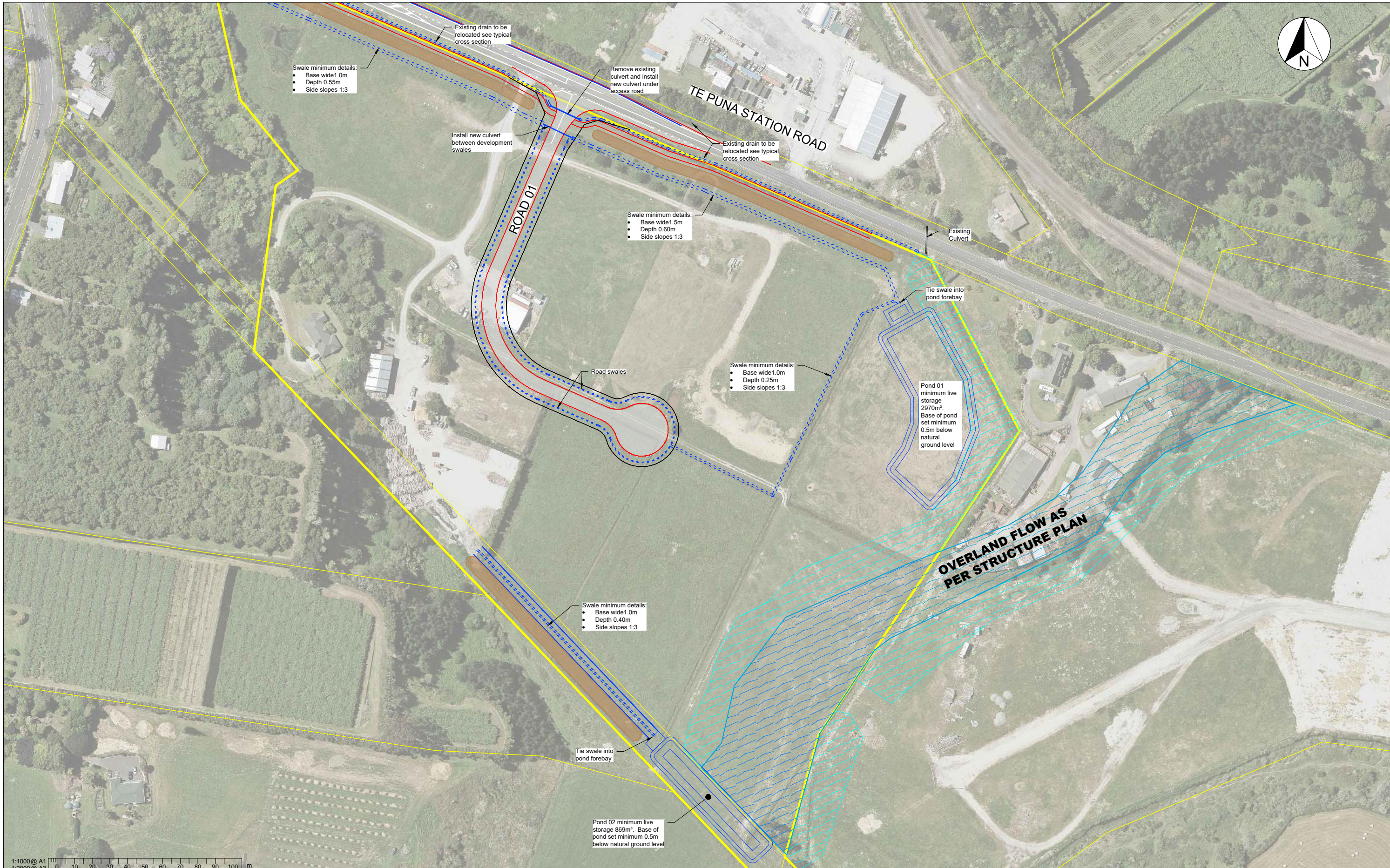
wsp
 Rotorua Office
 +64 7 343 1400
 PO Box 1245
 Rotorua 3040
 New Zealand

CIVIL

SCALES	ORIGINAL SIZE
As Shown	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CKIENT APPROVAL

PROJECT		SHEET NO.		REVISION	
CONTAINERCO		C310		C	
TE PUNA STATION ROAD TAURANGA					
TE PUNA STATION ROAD CONTAINER PORT					
TITLE					
LONGSECTION ROAD 01 AND TYPICAL SECTIONS					
WSP PROJECT NO.	PROJ-ORIG-VOL-LOC-TYPE	SHEET NO.	REVISION		
2-9Z729.01		C310	C		



300 mm
200
100
50
0 10 mm

1:1000 @ A1
1:2000 @ A3

REVISION	AMENDMENT	APPROVED	DATE
A	Issued as draft for discussion	BCD	28/10/2022
B	Amended intersection layout	BCD	16/11/2022
C	Updated road layout	BCD	25/01/2023



wsp
Rotorua Office
+64 7 343 1400
PO Box 1245
Rotorua 3040
New Zealand

CIVIL

SCALES	ORIGINAL SIZE
1:1000	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

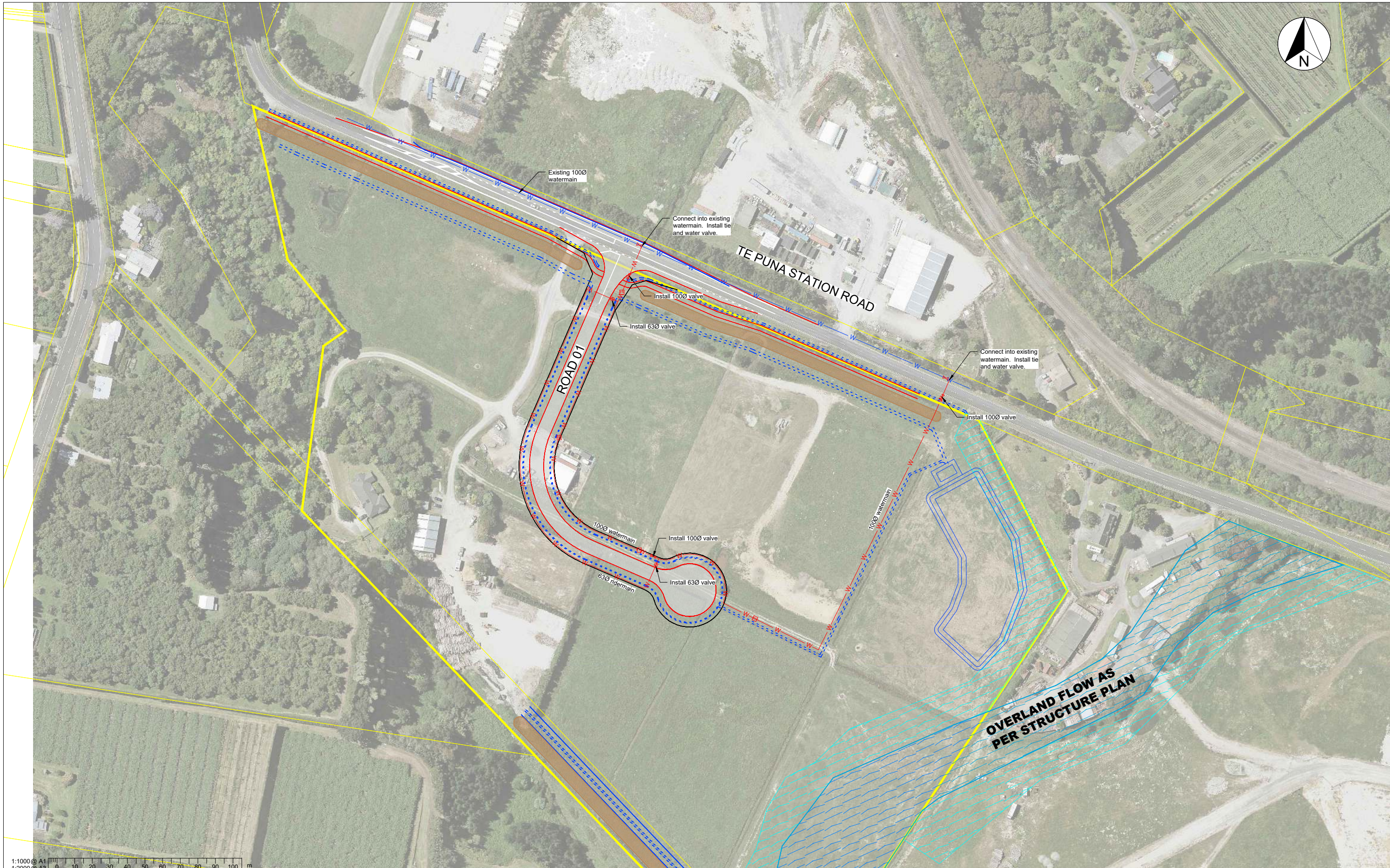
CLIENT APPROVAL

PROJECT
CONTAINERCO
TE PUNA STATION ROAD TAURANGA
TE PUNA STATION ROAD CONTAINER PORT
TITLE
STORMWATER LAYOUT PLAN

WSP PROJECT NO.	PROJ-ORIG-VOL-LOC-TYPE	SHEET NO.	REVISION
2-9Z729.01		C400	C



300 mm
200
100
50
0 10 mm



1:1000 @ A1
1:2000 @ A3

REVISION	AMENDMENT	APPROVED	DATE
A	Issued for client approval	BCD	16/11/2022
B	road layout and watermain updated	BCD	25/01/2023



wsp
Rotorua Office
+64 7 343 1400
PO Box 1245
Rotorua 3040
New Zealand

CIVIL

SCALES	ORIGINAL SIZE
1:1000	A1
DRAWN	APPROVED
BCD	CA
DRAWING VERIFIED	APPROVED DATE
JM	YYYY-MM-DD

CLIENT APPORVAL

PROJECT		SHEET NO.	
CONTAINERCO		C600	
TE PUNA STATION ROAD TAURANGA		REVISION	
TE PUNA STATION ROAD CONTAINER PORT		B	
TITLE		WSP PROJECT NO.	
WATER SUPPLY LAYOUT PLAN		2-9Z729.01	
PROJ-ORIG-VOL-LOC-TYPE		SHEET NO.	
		C600	