

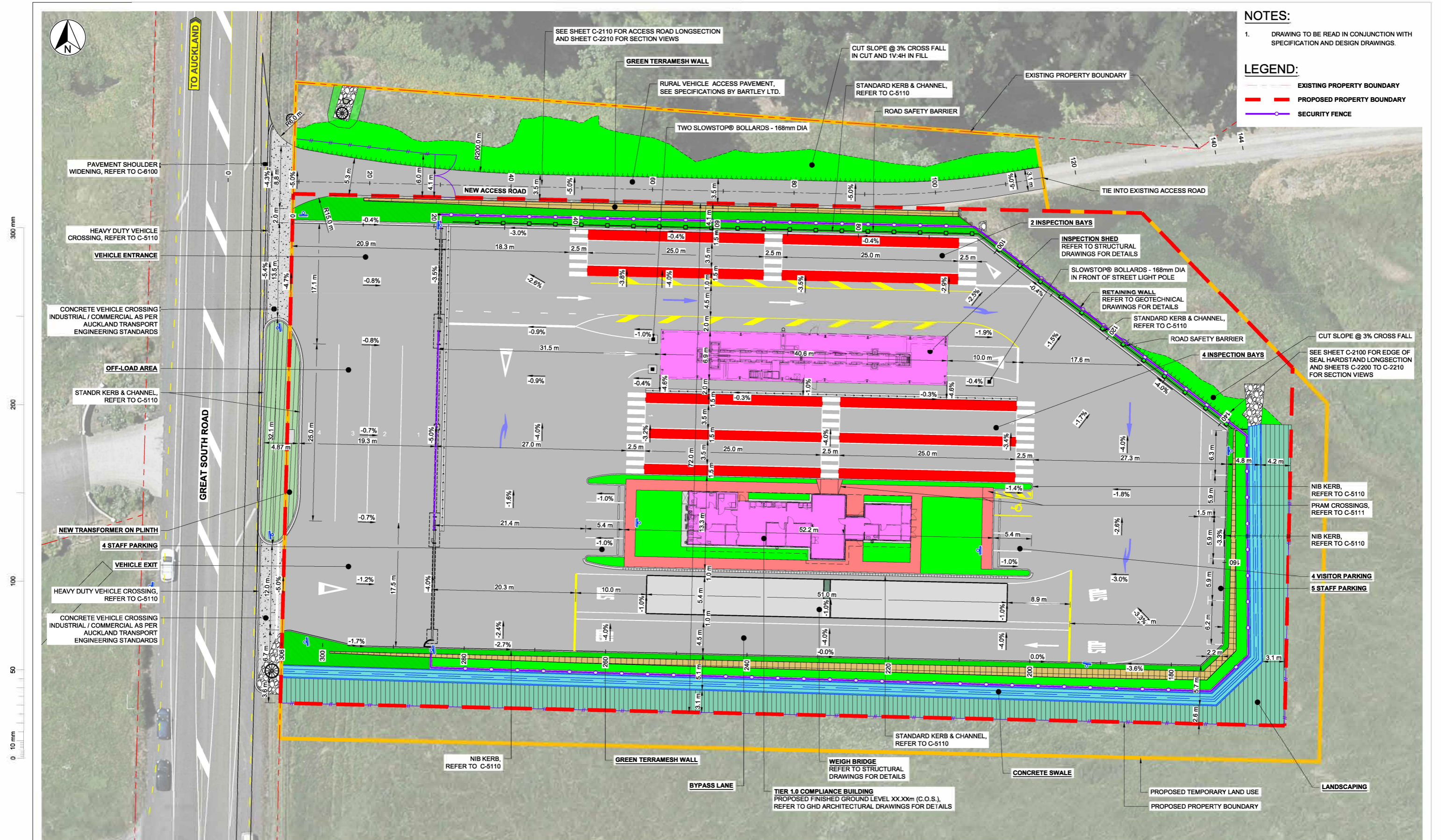


NOTES:

- 1. DRAWING TO BE READ IN CONJUNCTION WITH SPECIFICATION AND DESIGN DRAWINGS.

LEGEND:

- EXISTING PROPERTY BOUNDARY
- PROPOSED PROPERTY BOUNDARY
- SECURITY FENCE



DETAILED LAYOUT PLAN

SCALE: 1:250

REVISION	AMENDMENT	APPROVED	DATE
0A	ISSUED FOR TENDER	F.R.	2023-11-13
0B	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



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CIVIL

SCALES	ORIGINAL SIZE
1:250 (A1), 1:500 (A3)	A1

DRAWN	DESIGNED	APPROVED
P. FIEREK	P. FIEREK	F. RAHMAN

DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
C. NELLES	C. NELLES	2024-01-19

FOR RESOURCE CONSENT

PROJECT
WAKA KOTAHI NZ TRANSPORT AGENCY
BOMBAY, AUCKLAND
WEIGH RIGHT PROGRAMME - BOMBAY CVSC

TITLE
CVSC
DETAILED LAYOUT PLAN

WSP PROJECT NO. (SUB-PROJECT)
5C4353-WSP-54-DR-

SHEET NO.
C-2001

REVISION
0B



NOTES:
 1. DRAWING TO BE READ IN CONJUNCTION WITH SPECIFICATION AND DESIGN DRAWINGS

GREAT SOUTH ROAD - RIGHT TURN BAY
 SCALE: 1:250

1:250 @ A1
 1:500 @ A3

REVISION	AMENDMENT	APPROVED	DATE
0A	ISSUED FOR TENDER	F.R.	2023-11-13
0B	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



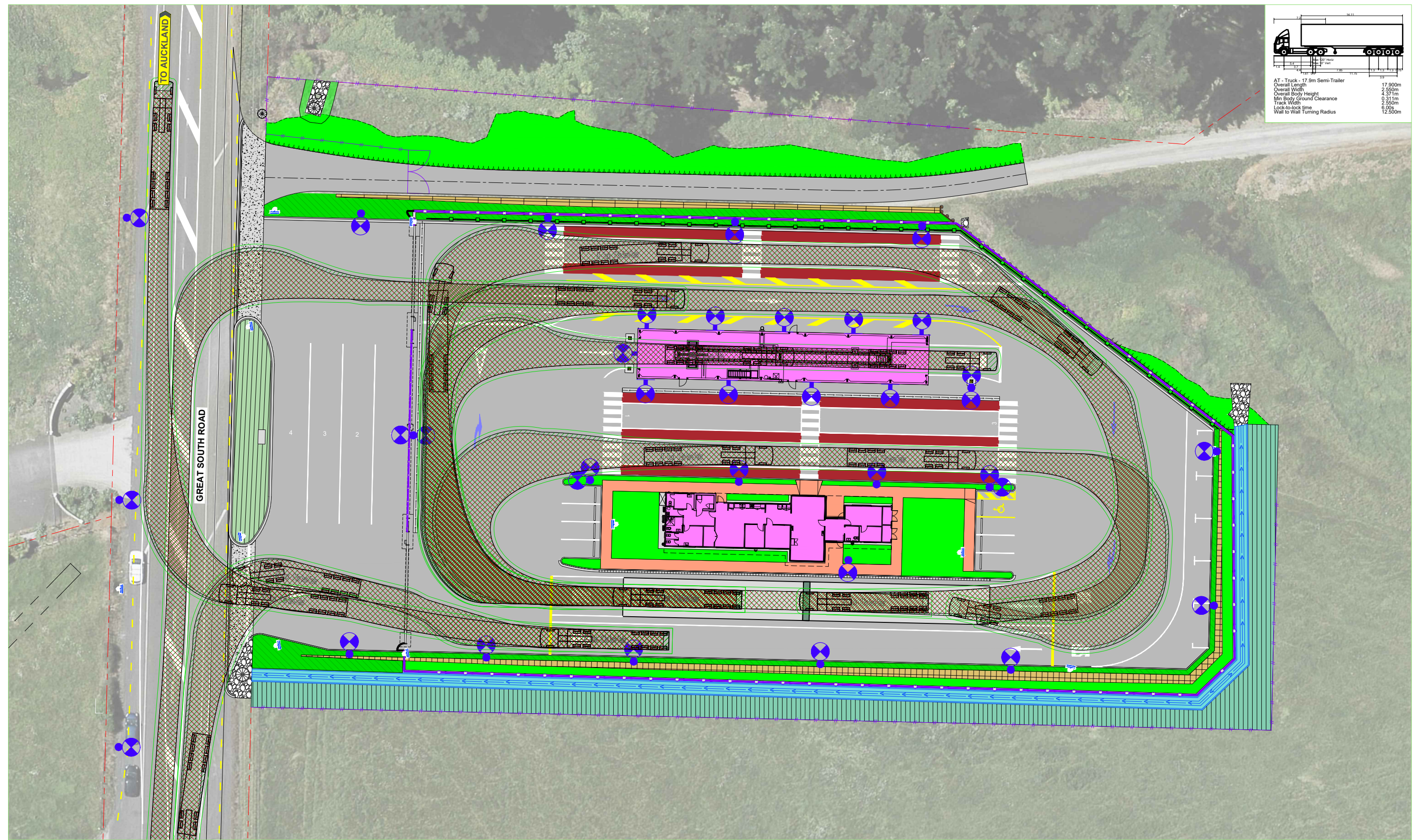
wsp
 Wellington Office
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 Wellington 6144
 New Zealand

CIVIL

SCALES		ORIGINAL SIZE
1:250 (A1), 1:500 (A3)		A1
DRAWN	DESIGNED	APPROVED
P. FIEREK	P. FIEREK	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
C. NELLES	C. NELLES	2024-01-19

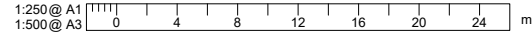
FOR RESOURCE CONSENT

PROJECT
WAKA KOTAHI NZ TRANSPORT AGENCY
BOMBAY, AUCKLAND
WEIGH RIGHT PROGRAMME - BOMBAY CVSC
 TITLE
GREAT SOUTH ROAD
FLUSH MEDIAN
 WSP PROJECT NO. (SUB-PROJECT)
 5C4353-WSP-54-DR-
 SHEET NO.
 C-2010
 REVISION
 0B



AT - Truck - 17.9m Semi-Trailer	17.900m
Overall Length	2.550m
Overall Width	4.371m
Overall Body Height	0.311m
Min Body Ground Clearance	2.550m
Track Width	6.000m
Lock-to-lock time	12.500m
Wall to Wall Turning Radius	

TRACKING CURVES - 17.9m SEMI-TRAILER
SCALE: 1:250(A1), 1:500(A3)



REVISION	AMENDMENT	APPROVED	DATE
0A	ISSUED FOR TENDER	F.R.	2023-11-13
0B	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



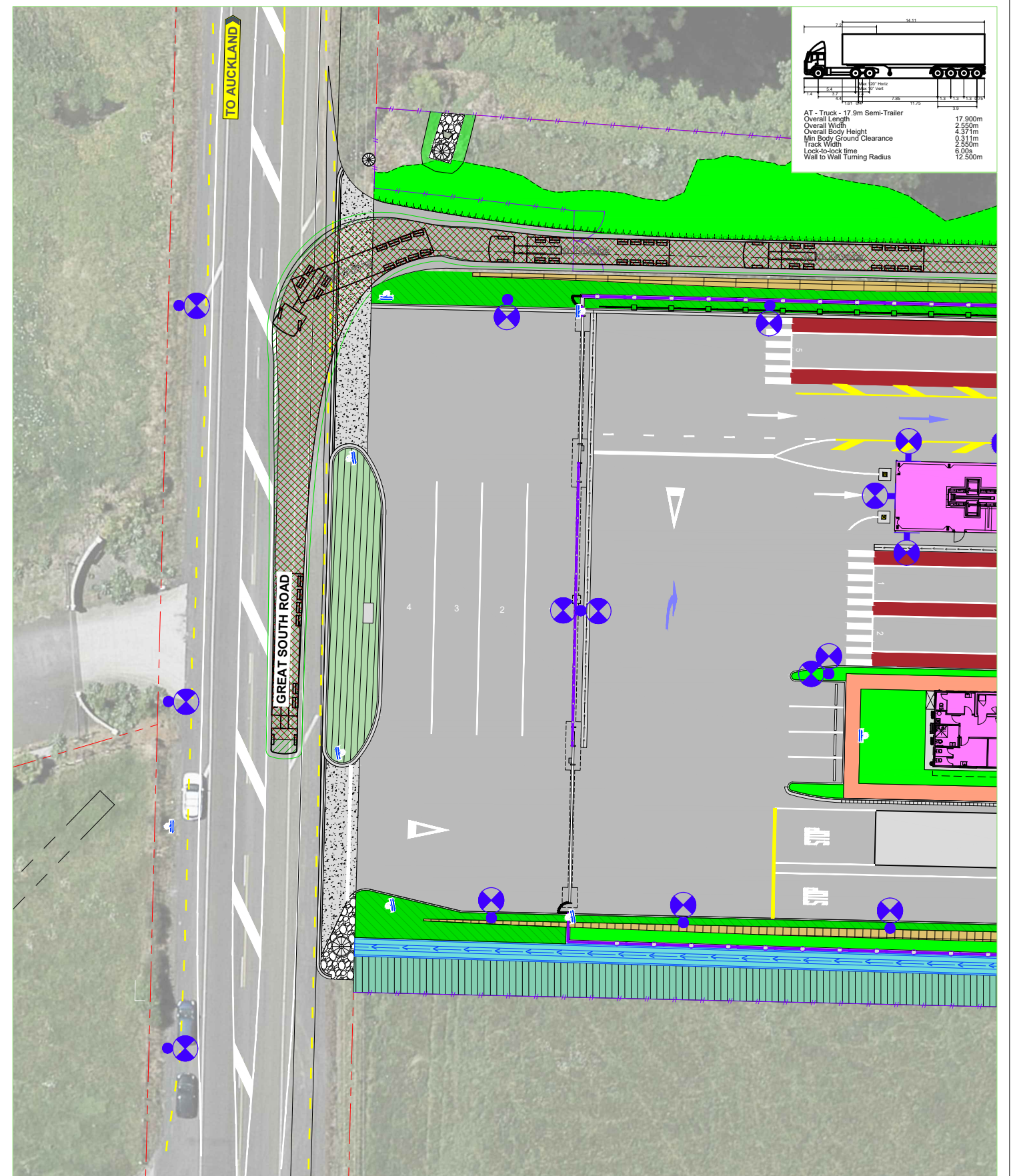
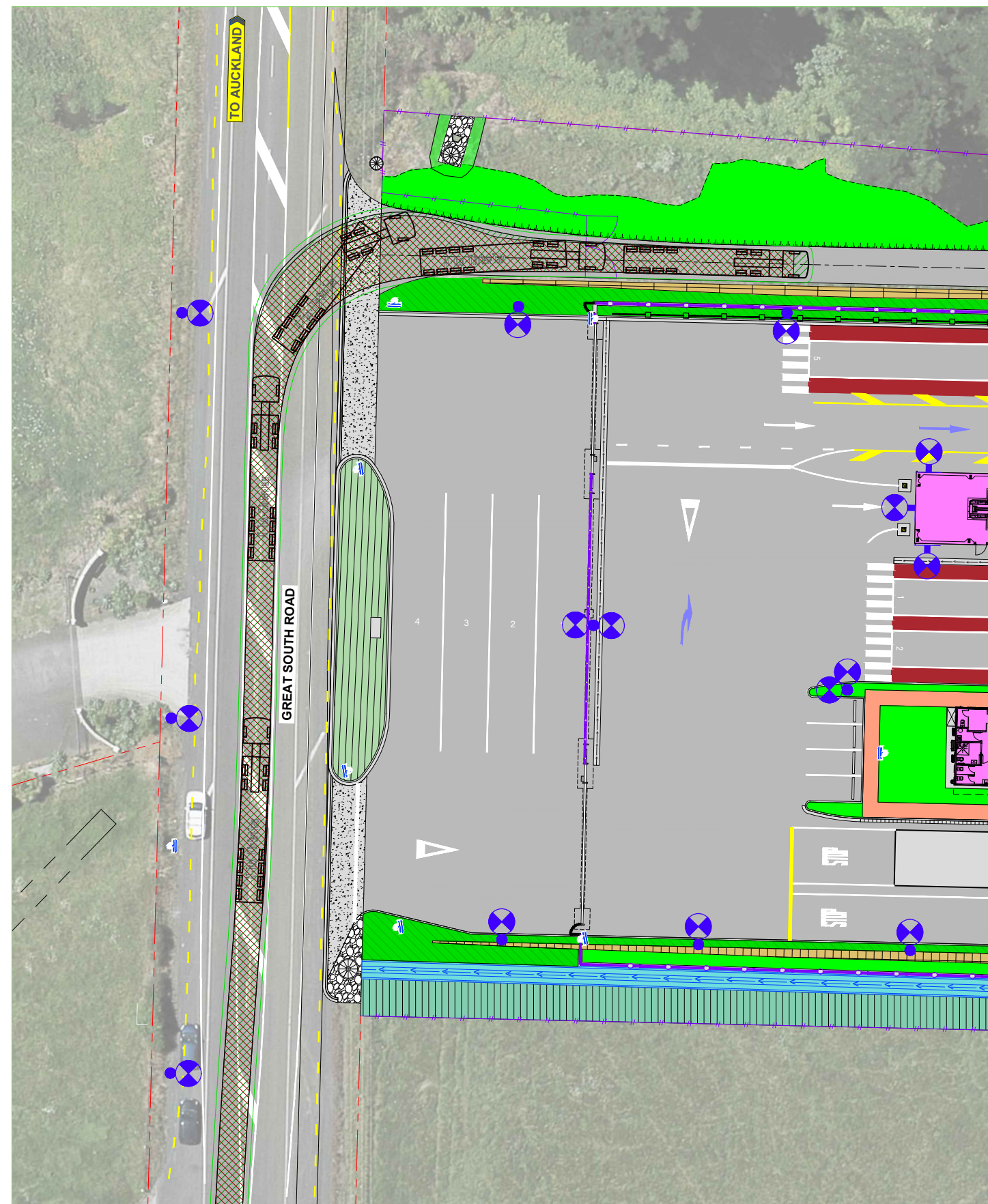
wsp
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CIVIL

SCALES	ORIGINAL SIZE
1:250 (A1), 1:500 (A3)	A1
DRAWN	DESIGNED
P. FIEREK	P. FIEREK
APPROVED	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED
C. NELLES	C. NELLES
APPROVED DATE	2024-01-19

FOR RESOURCE CONSENT

PROJECT	WAKA KOTAHI NZ TRANSPORT AGENCY BOMBAY, AUCKLAND WEIGH RIGHT PROGRAMME - BOMBAY CVSC
TITLE	CVSC TRACKING CURVES - SHEET 1 OF 8
WSP PROJECT NO. (SUB-PROJECT)	5C4353-WSP-54-DR-
SHEET NO.	C-2300
REVISION	0B



AT - Truck - 17.9m Semi-Trailer	17.900m
Overall Length	2.550m
Overall Width	4.371m
Overall Body Height	0.311m
Min Body Ground Clearance	2.550m
Track Width	6.00s
Lock-to-lock time	12.500m
Wall to Wall Turning Radius	

TRACKING CURVES - 17.9m SEMI-TRAILER
SCALE: 1:250(A1), 1:500(A3)

1:250@ A1
1:500@ A3

REVISION	AMENDMENT	APPROVED	DATE
0A	ISSUED FOR TENDER	F.R.	2023-11-13
0B	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



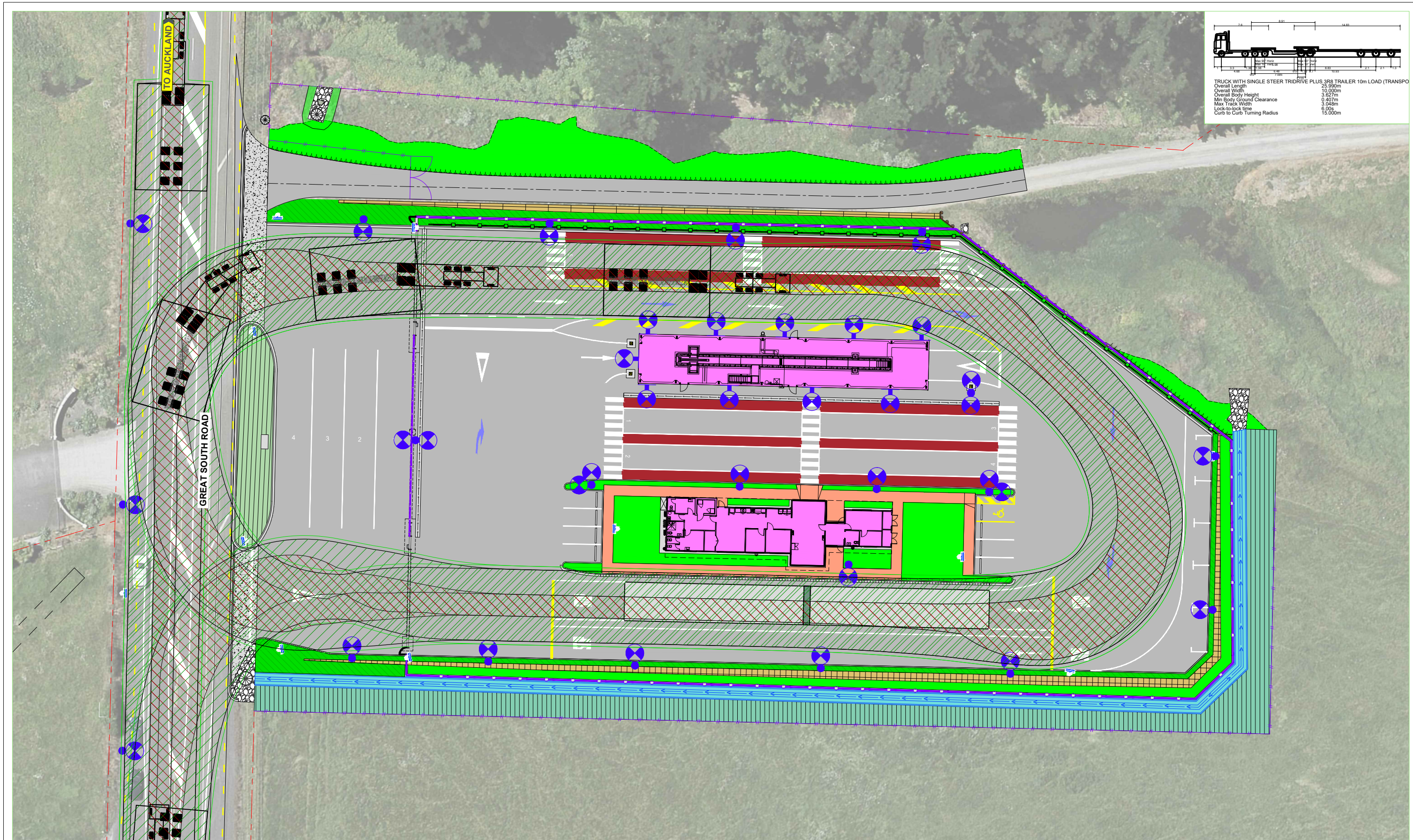
Wellington Office
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New Zealand

CIVIL

SCALES	ORIGINAL SIZE
1:250 (A1), 1:500 (A3)	A1
DRAWN	DESIGNED
P. FIEREK	P. FIEREK
DRAWING VERIFIED	DESIGN VERIFIED
C. NELLES	C. NELLES
APPROVED	APPROVED DATE
F. RAHMAN	2024-01-19

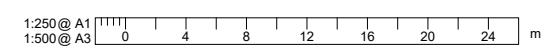
FOR RESOURCE CONSENT

PROJECT	TITLE
WAKA KOTAHI NZ TRANSPORT AGENCY BOMBAY, AUCKLAND WEIGH RIGHT PROGRAMME - BOMBAY CVSC	CVSC TRACKING CURVES - SHEET 2 OF 8
WSP PROJECT NO. (SUB-PROJECT) 5C4353-WSP-54-DR-	SHEET NO. C-2301
	REVISION 0B



TRUCK WITH SINGLE STEER TRIDRIVE PLUS 3RD TRAILER 10m LOAD (TRANSP)	
Overall Length	25.500m
Overall Width	10.000m
Overall Body Height	3.627m
Min Body Ground Clearance	0.407m
Max Track Width	3.048m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	15.000m

TRACKING CURVES - 26.0m TRUCK WITH 10m WIDE LOAD
SCALE: 1:250(A1), 1:500(A3)



REVISION	AMENDMENT	APPROVED	DATE
0A	ISSUED FOR TENDER	F.R.	2023-11-13
0B	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



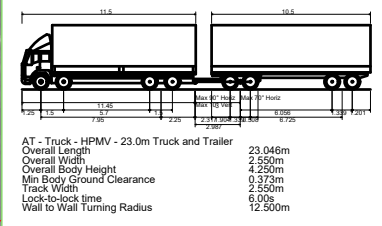
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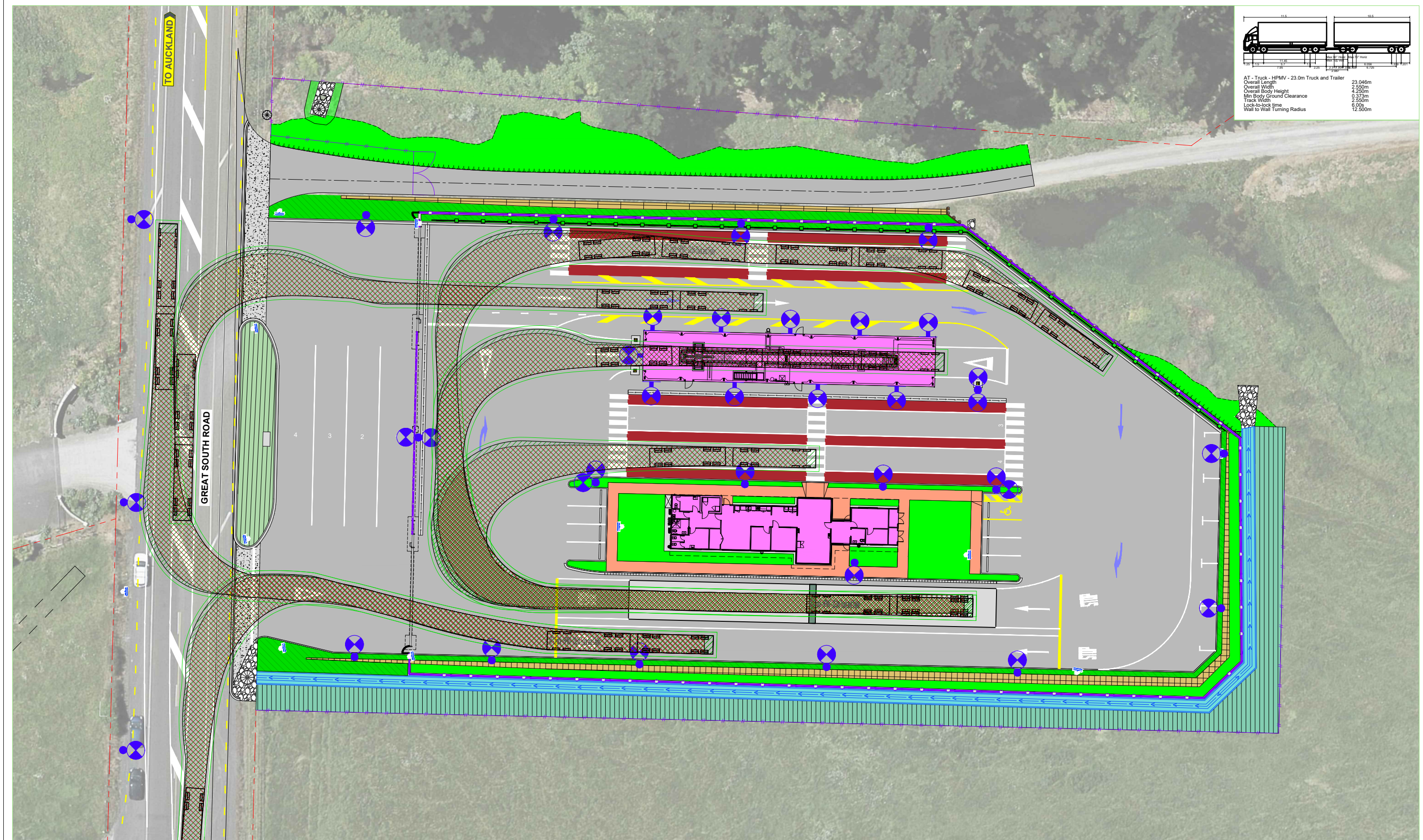
SCALES	DESIGNED	APPROVED
1:250 (A1), 1:500 (A3)	P. FIEREK	F. RAHMAN
DRAWN	DESIGNED	APPROVED
P. FIEREK	P. FIEREK	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
C. NELLES	C. NELLES	2024-01-19

FOR RESOURCE CONSENT

PROJECT	WAKA KOTAHI NZ TRANSPORT AGENCY
	BOMBAY, AUCKLAND
	WEIGH RIGHT PROGRAMME - BOMBAY CVSC
TITLE	CVSC
	TRACKING CURVES - SHEET 3 OF 8
WSP PROJECT NO. (SUB-PROJECT)	5C4353-WSP-54-DR-
SHEET NO.	C-2302
REVISION	0B



300 mm
200
100
50
0 10 mm



TRACKING CURVES - 23.0m TRUCK AND TRAILER
SCALE: 1:250(A1), 1:500(A3)

1:250@ A1
1:500@ A3
0 4 8 12 16 20 24 m

REVISION	AMENDMENT	APPROVED	DATE
0A	ISSUED FOR TENDER	F.R.	2023-11-13
0B	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



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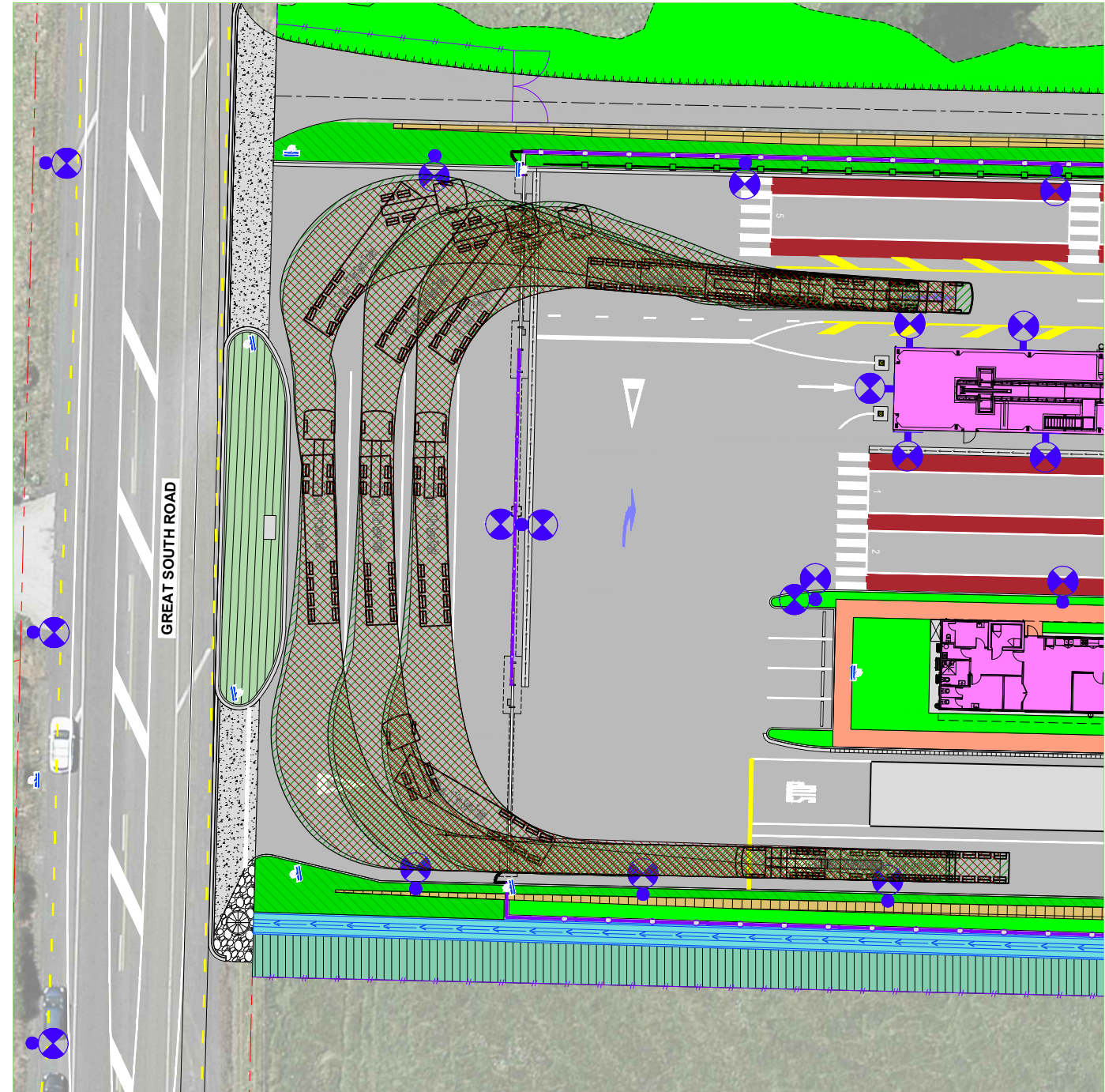
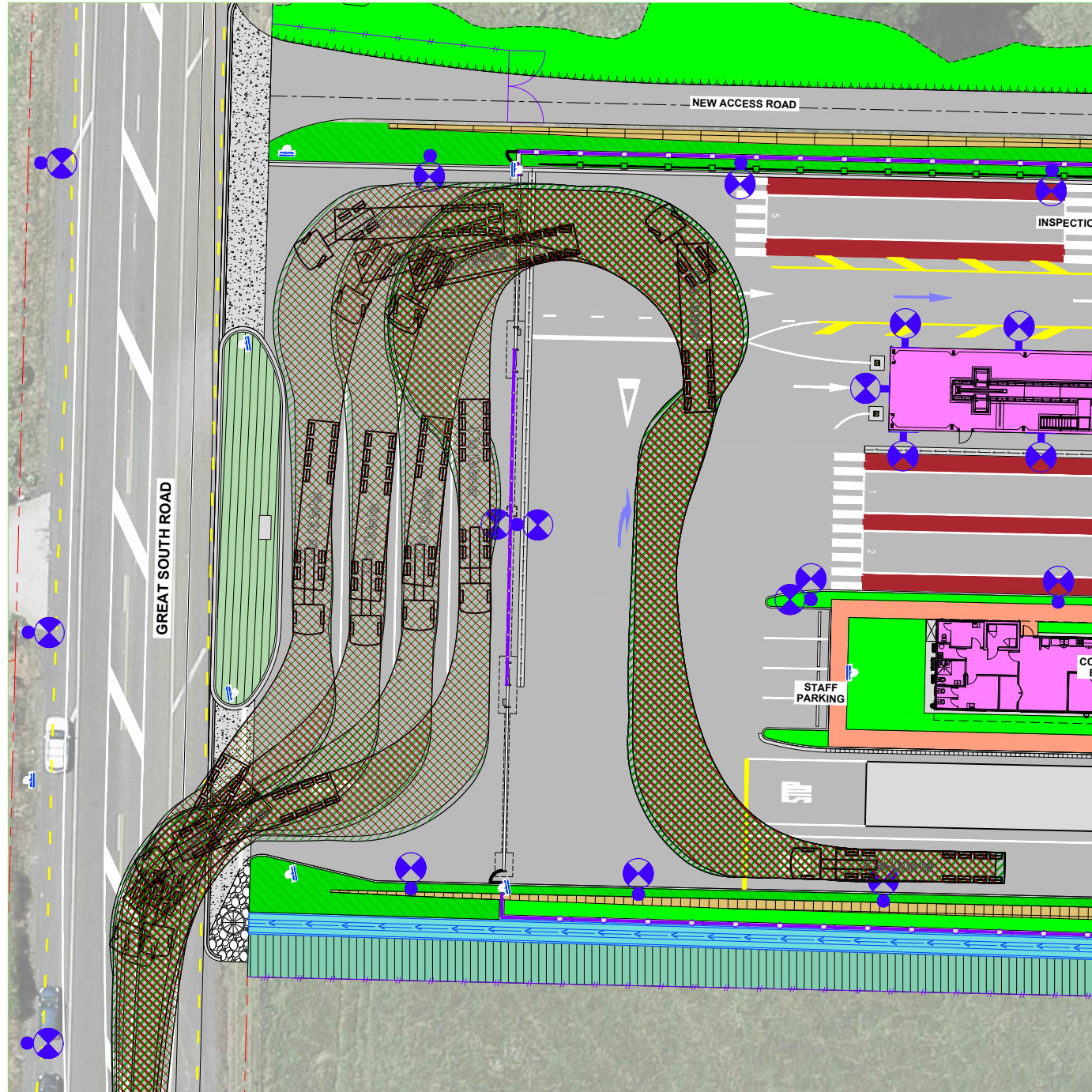
CIVIL

SCALES		ORIGINAL SIZE
1:250 (A1), 1:500 (A3)		A1
DRAWN	DESIGNED	APPROVED
P. FIEREK	P. FIEREK	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
C. NELLES	C. NELLES	2024-01-19

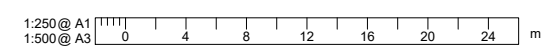
FOR RESOURCE CONSENT

PROJECT	WAKA KOTAHI NZ TRANSPORT AGENCY BOMBAY, AUCKLAND WEIGH RIGHT PROGRAMME - BOMBAY CVSC
TITLE	CVSC TRACKING CURVES - SHEET 4 OF 8
WSP PROJECT NO. (SUB-PROJECT)	5C4353-WSP-54-DR-
SHEET NO.	C-2303
REVISION	0B

AT - Truck - 17.9m Semi-Trailer	17.900m
Overall Length	2.550m
Overall Width	4.371m
Overall Body Height	0.311m
Min Body Ground Clearance	2.550m
Track Width	6.000m
Lock-to-lock time	12.500m
Wall to Wall Turning Radius	



TRACKING CURVES - 17.9m SEMI-TRAILER
SCALE: 1:250(A1), 1:500(A3)



REVISION	AMENDMENT	APPROVED	DATE
0A	ISSUED FOR TENDER	F.R.	2023-11-13
0B	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



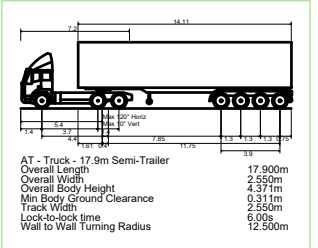
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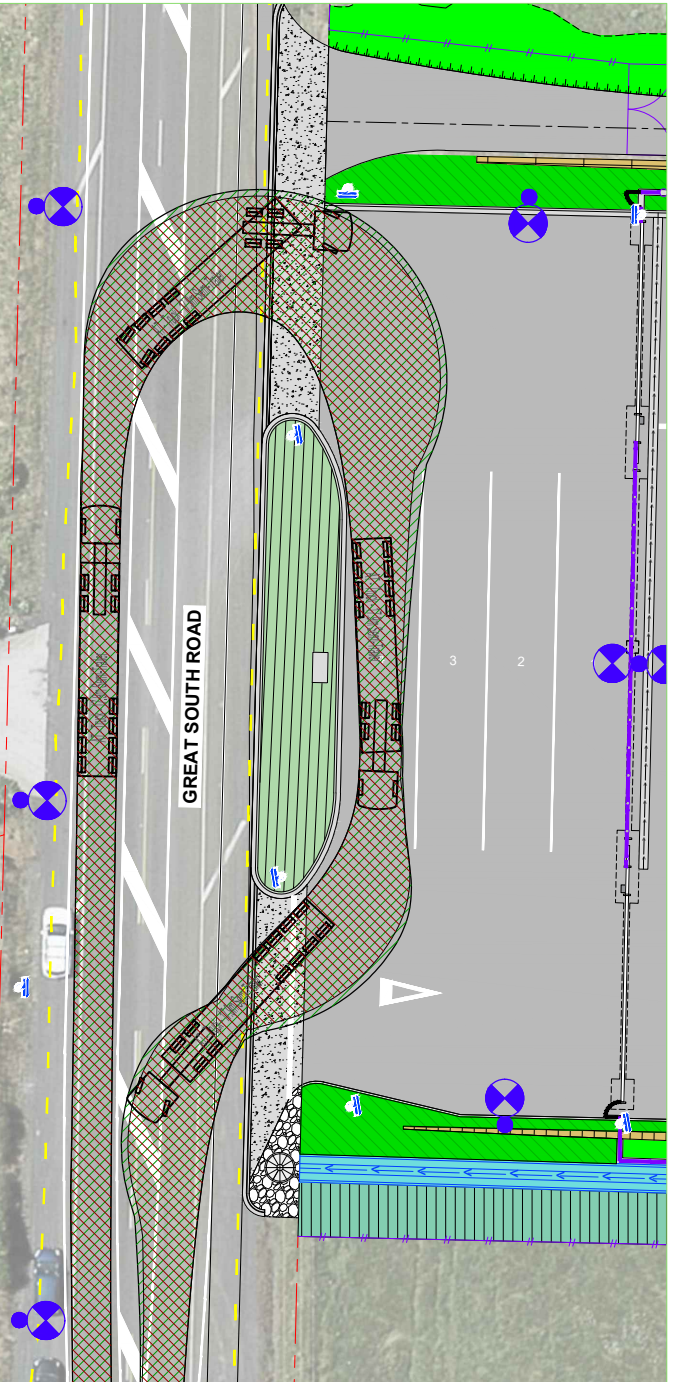
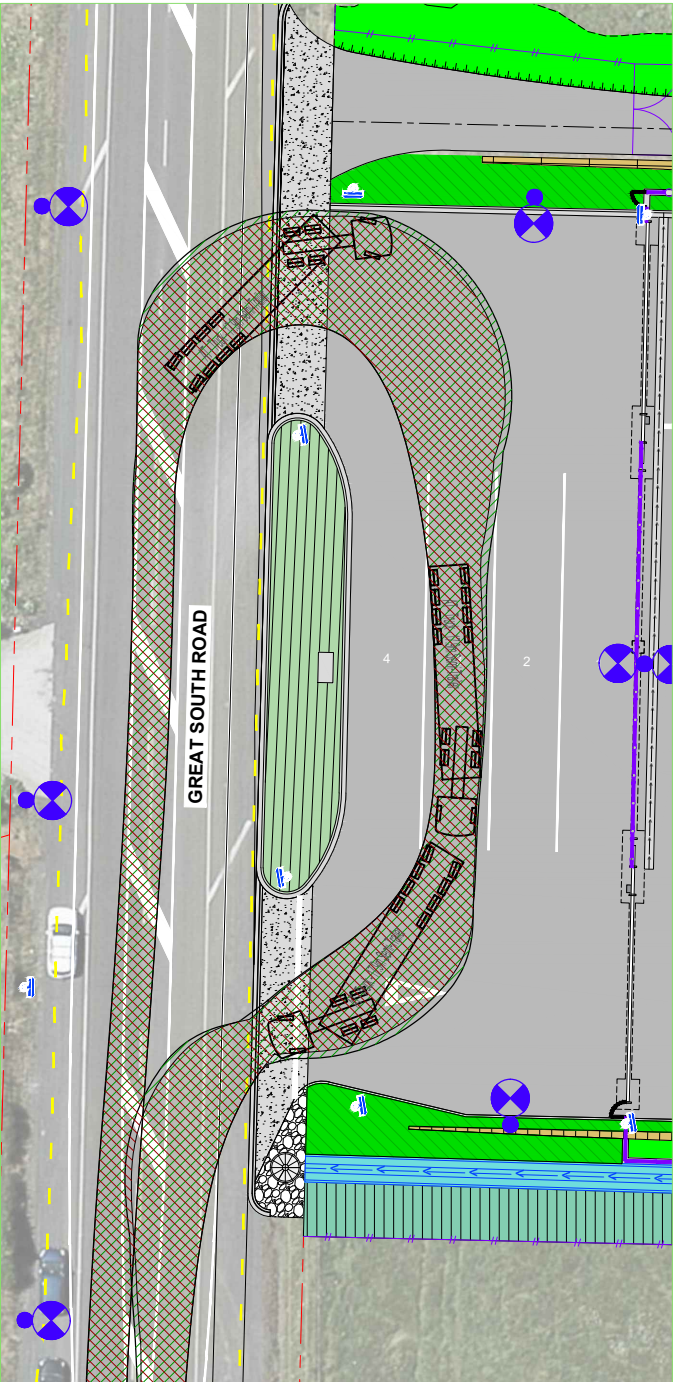
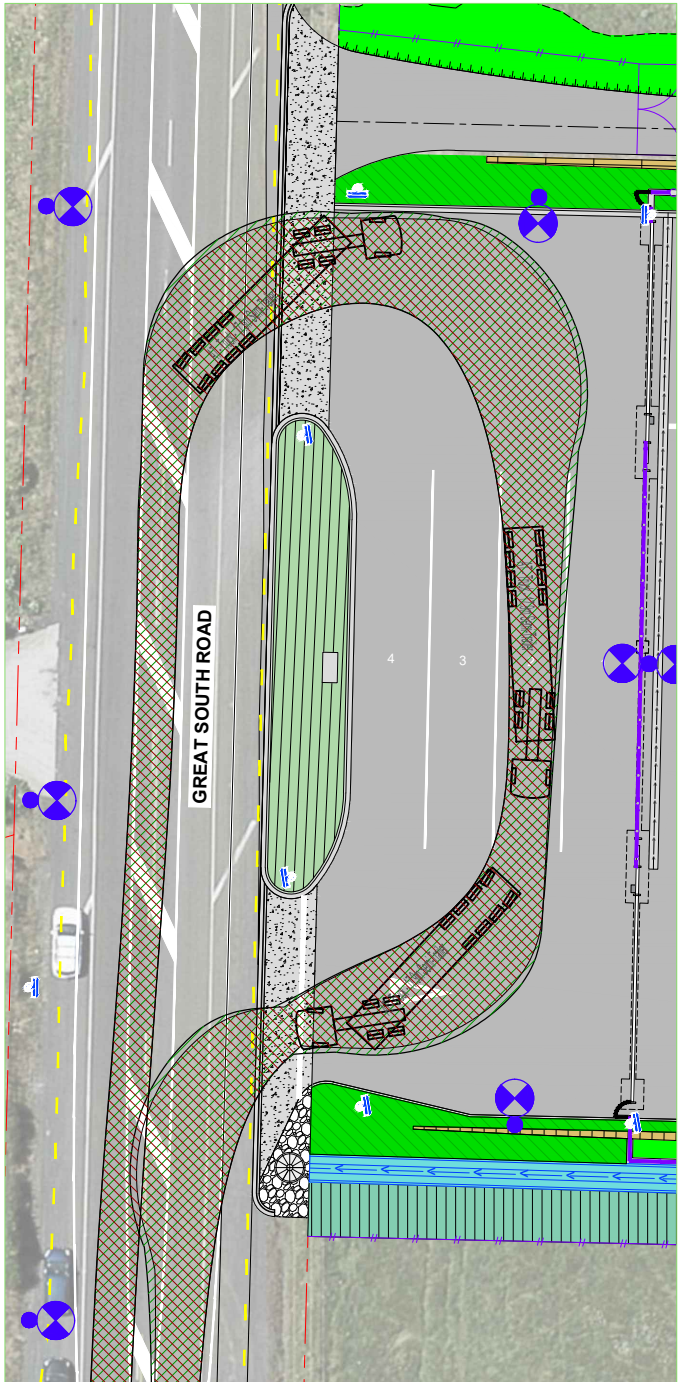
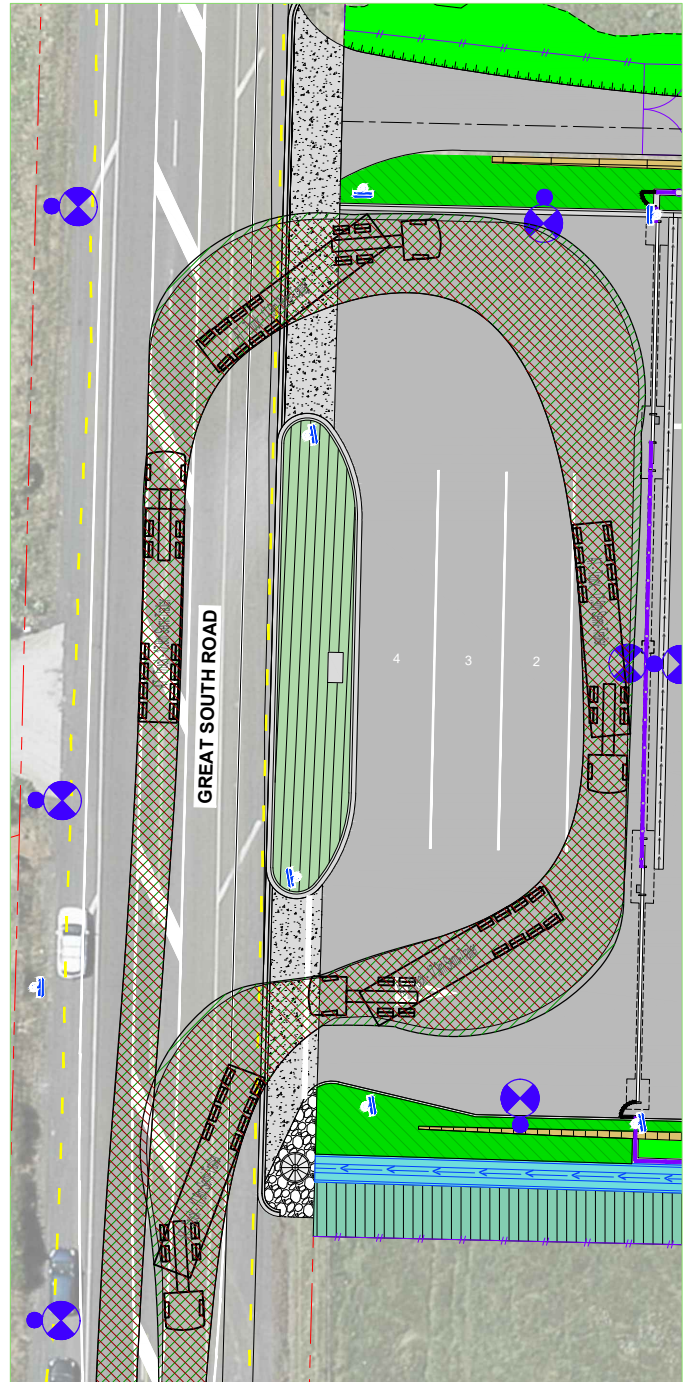
SCALES	ORIGINAL SIZE
1:250 (A1), 1:500 (A3)	A1
DRAWN	DESIGNED
P. FIEREK	P. FIEREK
P. FIEREK	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED
C. NELLES	C. NELLES
	APPROVED DATE
	2024-01-19

FOR RESOURCE CONSENT

PROJECT	WAKA KOTAHI NZ TRANSPORT AGENCY BOMBAY, AUCKLAND WEIGH RIGHT PROGRAMME - BOMBAY CVSC
TITLE	CVSC TRACKING CURVES - SHEET 5 OF 8
WSP PROJECT NO. (SUB-PROJECT)	5C4353-WSP-54-DR-
SHEET NO.	C-2304
REVISION	0B



300 mm
200
100
50
0 10 mm



TRACKING CURVES - 17.9m SEMI-TRAILER
 SCALE: 1:250(A1), 1:500(A3)

1:250@ A1
1:500@ A3 0 4 8 12 16 20 24 m

REVISION	AMENDMENT	APPROVED	DATE
A	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



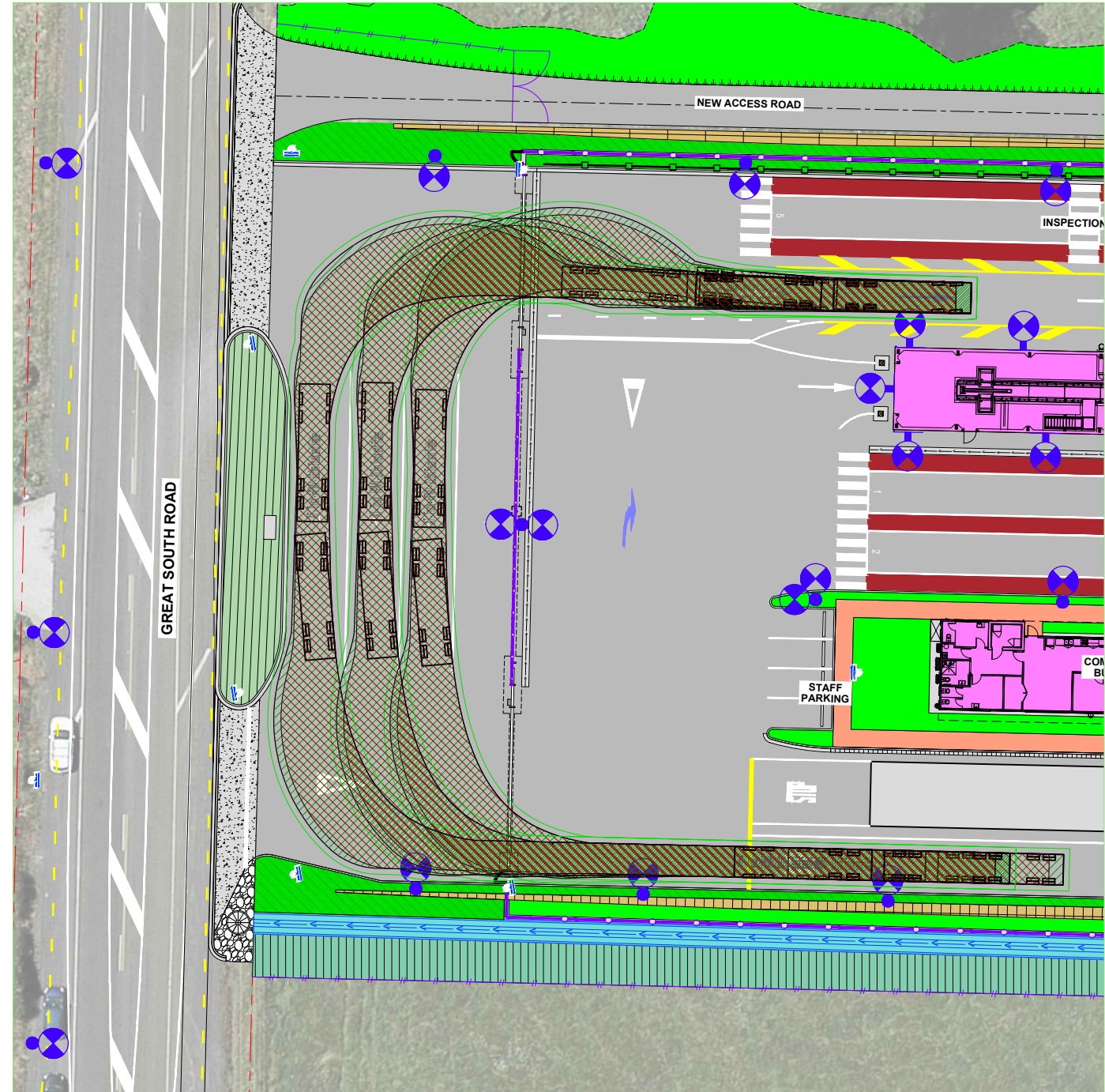
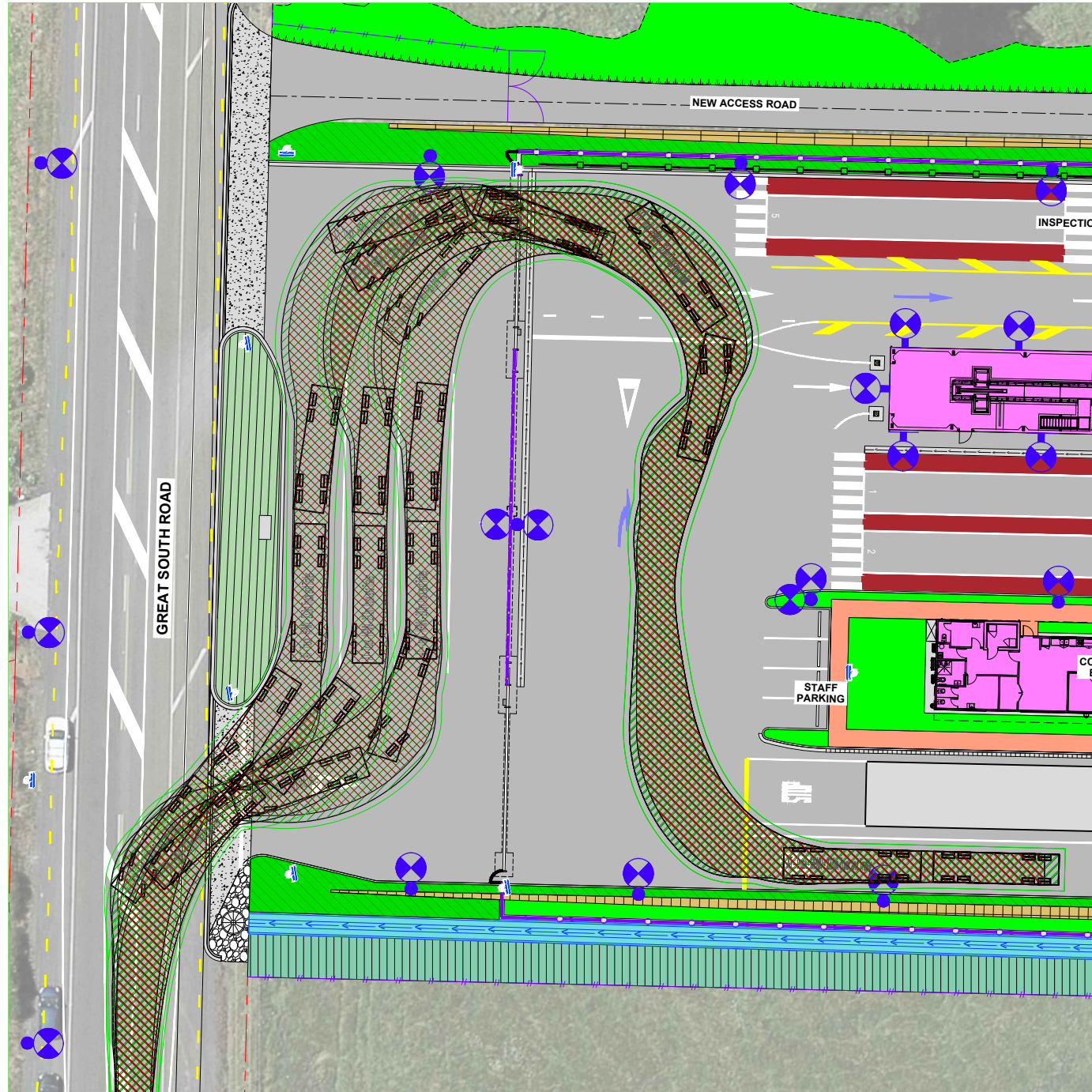
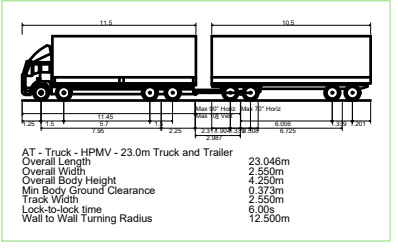
wsp
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 New Zealand

CIVIL

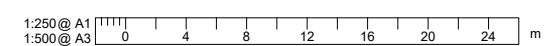
SCALES	DESIGNED	APPROVED
1:250 (A1), 1:500 (A3)	P. FIEREK	F. RAHMAN
DRAWN	DESIGNED	APPROVED
P. FIEREK	P. FIEREK	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
C. NELLES	C. NELLES	2024-01-19

FOR RESOURCE CONSENT

PROJECT	TITLE	SHEET NO.	REVISION
WAKA KOTAHI NZ TRANSPORT AGENCY BOMBAY, AUCKLAND WEIGH RIGHT PROGRAMME - BOMBAY CVSC	CVSC TRACKING CURVES - SHEET 6 OF 8	C-2305	A
WSP PROJECT NO. (SUB-PROJECT) 5C4353-WSP-54-DR-			



TRACKING CURVES - 23.0m TRUCK AND TRAILER
SCALE: 1:250(A1), 1:500(A3)



REVISION	AMENDMENT	APPROVED	DATE
A	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



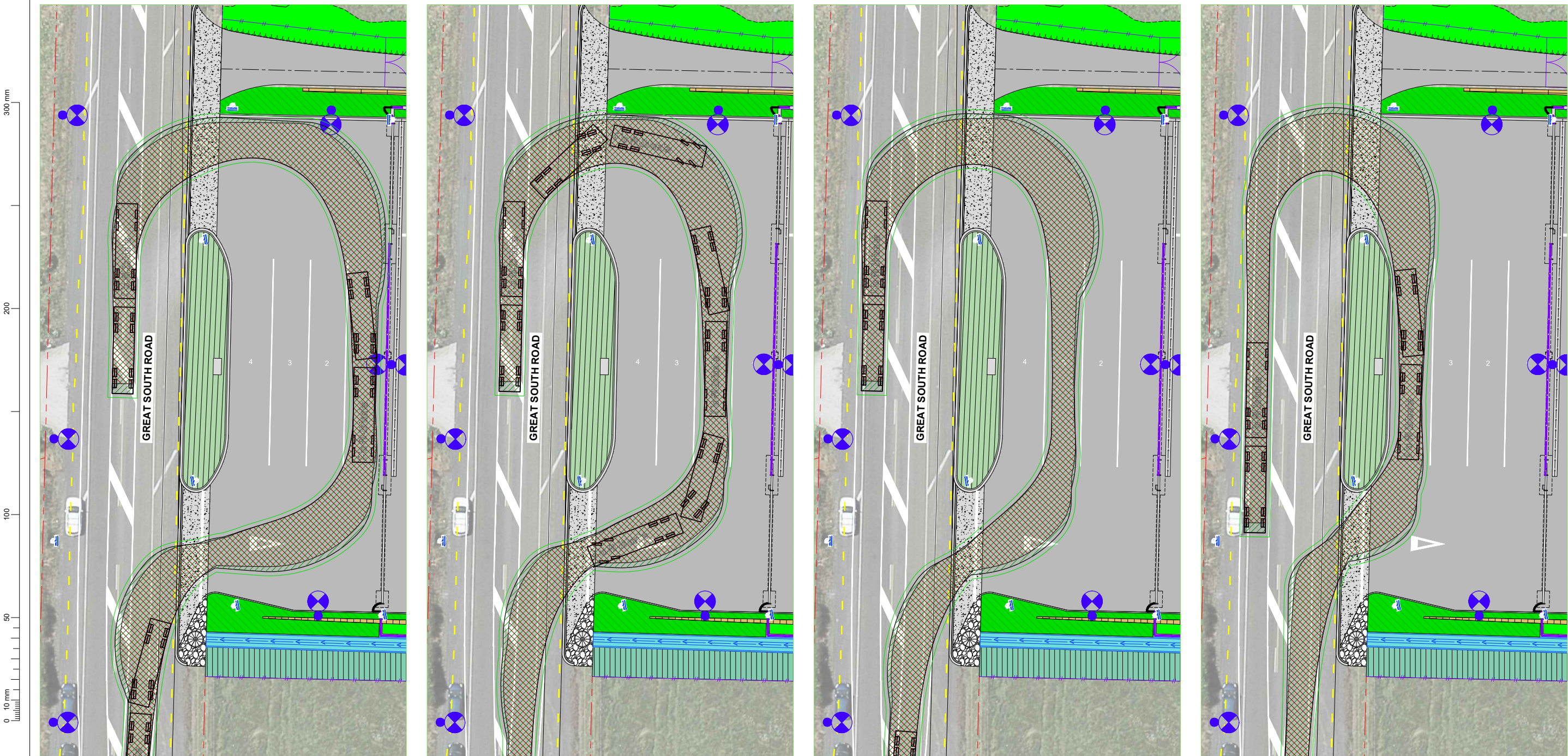
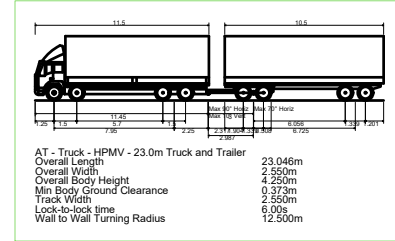
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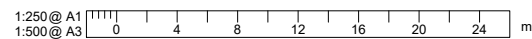
SCALES	ORIGINAL SIZE
1:250 (A1), 1:500 (A3)	A1
DRAWN	DESIGNED
P. FIEREK	P. FIEREK
APPROVED	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED
C. NELLES	C. NELLES
APPROVED DATE	2024-01-19

FOR RESOURCE CONSENT

PROJECT
WAKA KOTAHİ NZ TRANSPORT AGENCY
BOMBAY, AUCKLAND
WEIGH RIGHT PROGRAMME - BOMBAY CVSC
TITLE
CVSC
TRACKING CURVES - SHEET 7 OF 8
WSP PROJECT NO. (SUB-PROJECT)
5C4353-WSP-54-DR-
SHEET NO.
C-2306
REVISION
A



TRACKING CURVES - 23.0m TRUCK AND TRAILER
SCALE: 1:250(A1), 1:500(A3)



REVISION	AMENDMENT	APPROVED	DATE
A	ISSUED FOR RESOURCE CONSENT - S92 RESPONSE	F.R.	2024-01-19



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CIVIL

SCALES		ORIGINAL SIZE
1:250 (A1), 1:500 (A3)		A1
DRAWN	DESIGNED	APPROVED
P. FIEREK	P. FIEREK	F. RAHMAN
DRAWING VERIFIED	DESIGN VERIFIED	APPROVED DATE
C. NELLES	C. NELLES	2024-01-19

FOR RESOURCE CONSENT

PROJECT
WAKA KOTAHİ NZ TRANSPORT AGENCY
BOMBAY, AUCKLAND
WEIGH RIGHT PROGRAMME - BOMBAY CVSC
TITLE
CVSC
TRACKING CURVES - SHEET 8 OF 8
WSP PROJECT NO. (SUB-PROJECT)
5C4353-WSP-54-DR-
SHEET NO.
C-2307
REVISION
A