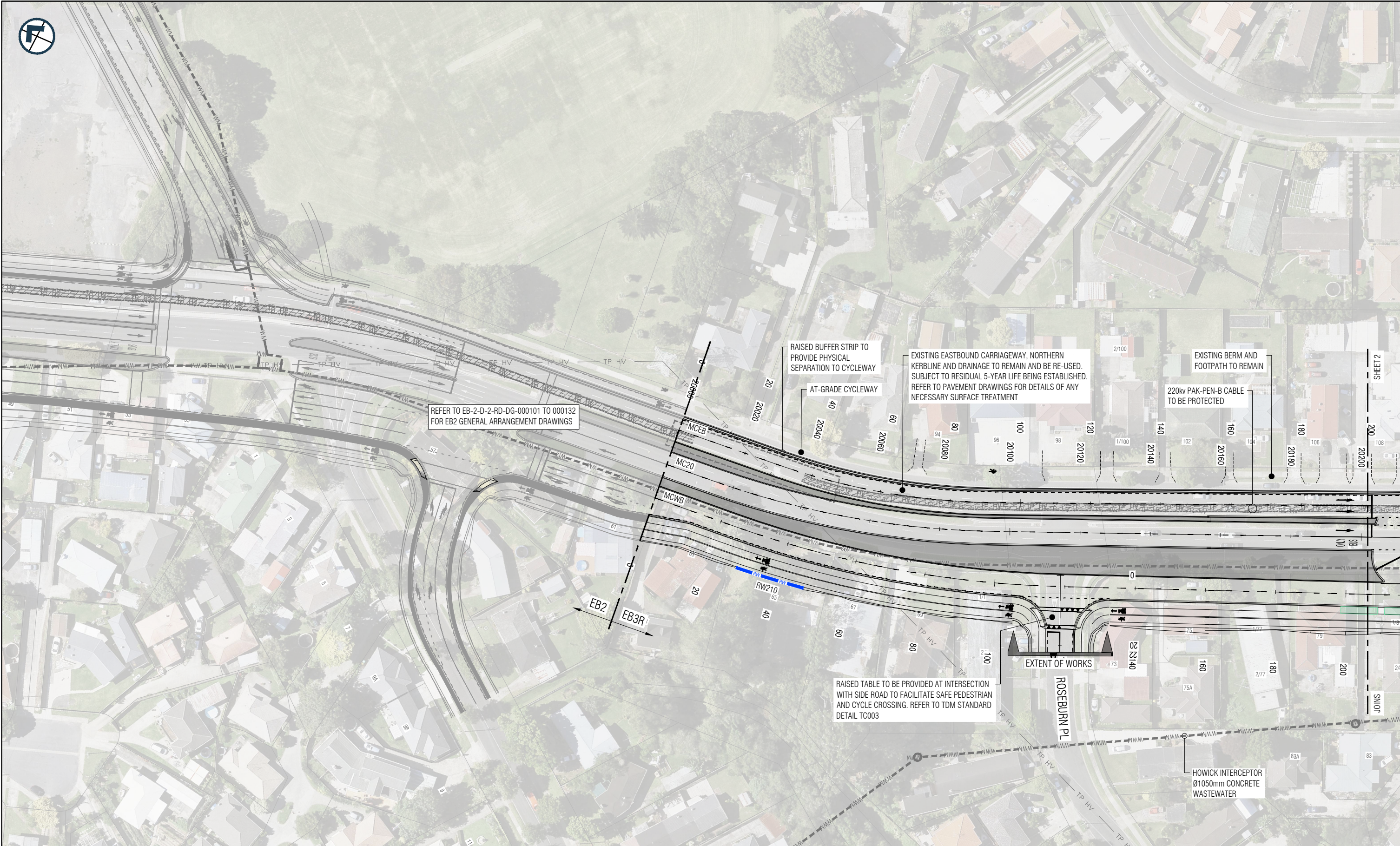


Appendix C

EB3R General Arrangement Plans



Plot By: SANTOSMR (3/28/2022 11:18:45 am)
Filename: EB-2-D-3-RD-DG-000141-000145.DWG



REFER TO EB-2-D-2-RD-DG-000101 TO 000132 FOR EB2 GENERAL ARRANGEMENT DRAWINGS

RAISED BUFFER STRIP TO PROVIDE PHYSICAL SEPARATION TO CYCLEWAY

EXISTING EASTBOUND CARRIAGEWAY, NORTHERN KERBLINE AND DRAINAGE TO REMAIN AND BE RE-USED. SUBJECT TO RESIDUAL 5-YEAR LIFE BEING ESTABLISHED. REFER TO PAVEMENT DRAWINGS FOR DETAILS OF ANY NECESSARY SURFACE TREATMENT

EXISTING BERM AND FOOTPATH TO REMAIN

220kv PAK-PEN-B CABLE TO BE PROTECTED

RAISED TABLE TO BE PROVIDED AT INTERSECTION WITH SIDE ROAD TO FACILITATE SAFE PEDESTRIAN AND CYCLE CROSSING. REFER TO TDM STANDARD DETAIL TC003

HOWICK INTERCEPTOR Ø1050mm CONCRETE WASTEWATER

NOTES

- DO NOT SCALE OFF THESE DRAWINGS.
- ALL DIMENSIONS AND DISTANCES ARE IN METRES UNLESS STATED OTHERWISE.
- REFER TO DRAWING EB-2-D-3-RD-DG-000004 FOR GENERAL LEGEND AND EB-2-D-3-RD-DG-000005 FOR GENERAL NOTES.

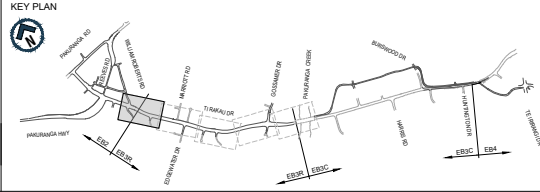
PACKAGE No. 3RD-00

NOT FOR CONSTRUCTION

ORIGINAL SIZE
A1

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Designed	K. Sinnathamby	Checked	D. Angus
Drawn	M. Santos	Checked	M. Dalvi
Approved	S. Jones		
Date	28/03/2022	Approver Signature	

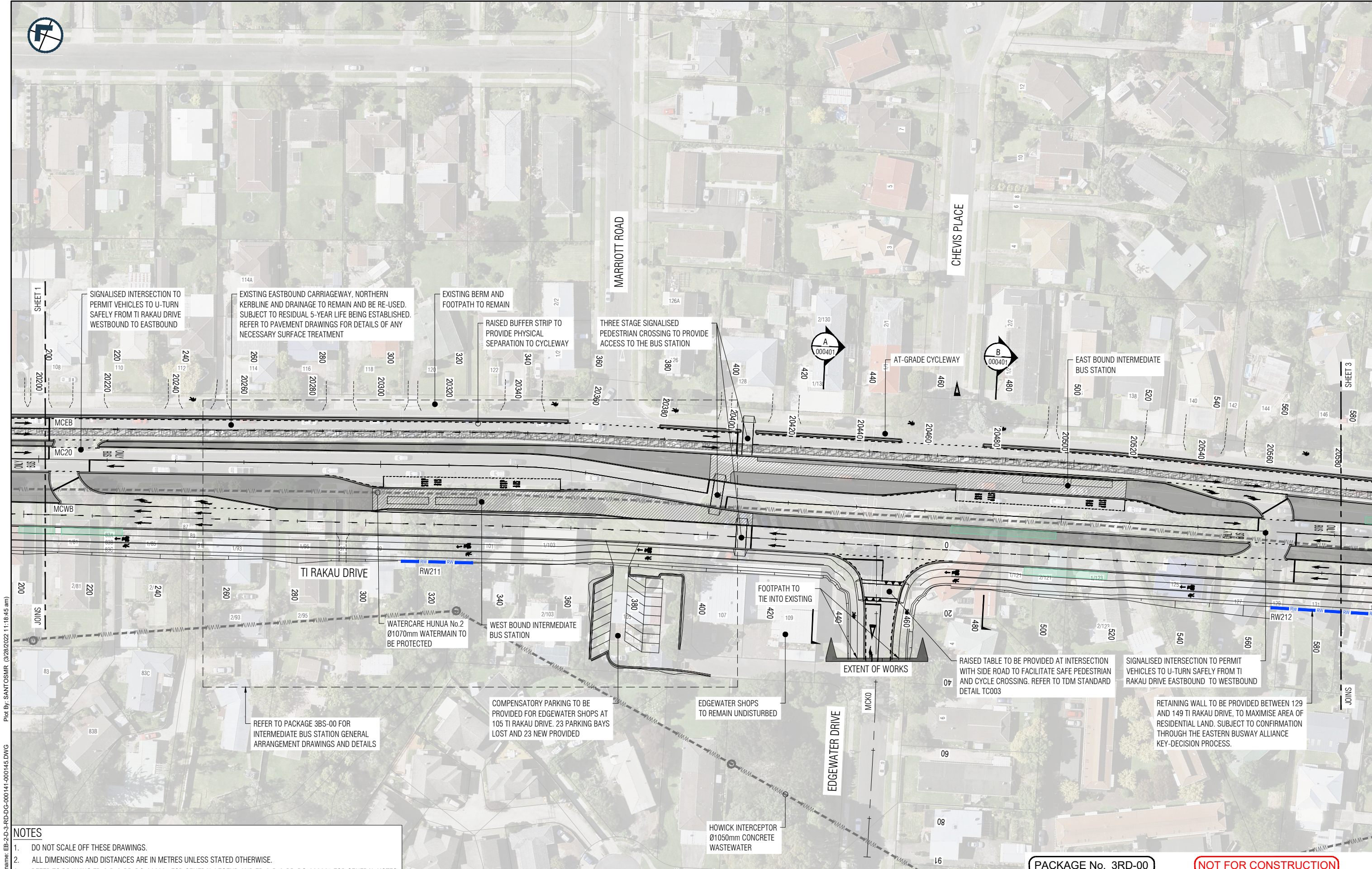


AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE
EASTERN BUSWAY ALLIANCE
 (PAKURANGA TO BOTANY)

Drawing Status	
STAGE 1	
Horizontal Datum	
NZGD 2000 MOUNT EDEN CIRCUIT	
Vertical Datum	
2016 NEW ZEALAND	
A1 SCALE	A3 SCALE
1:500	1:1000

Design Package	
ROADWORK GEOMETRIC DESIGN	
Drawing Title	
TI RAKAU DRIVE GENERAL ARRANGEMENT PLAN SHEET 1 OF 5	
Drawing Number	Revision
EB-2-D-3-RD-DG-000101	A

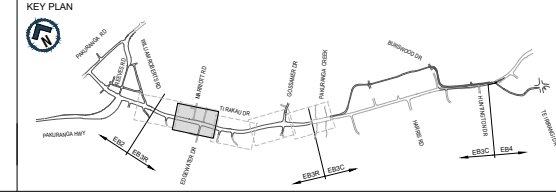
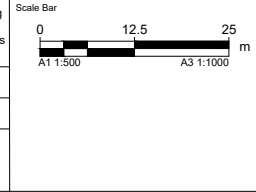




NOTES

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- ALL DIMENSIONS AND DISTANCES ARE IN METRES UNLESS STATED OTHERWISE.
- REFER TO DRAWING EB-2-D-3-RD-DG-000004 FOR GENERAL LEGEND AND EB-2-D-3-RD-DG-000005 FOR GENERAL NOTES.

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Drawn	M. Santos	Checked	M. Dalvi
Approved	S. Jones		
Date	28/03/2022	Approver Signature	



AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE
EASTERN BUSWAY ALLIANCE
 (PAKURANGA TO BOTANY)

Drawing Status		STAGE 1	
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Vertical Datum		2016 NEW ZEALAND	
A1 SCALE	1:500	A3 SCALE	1:1000

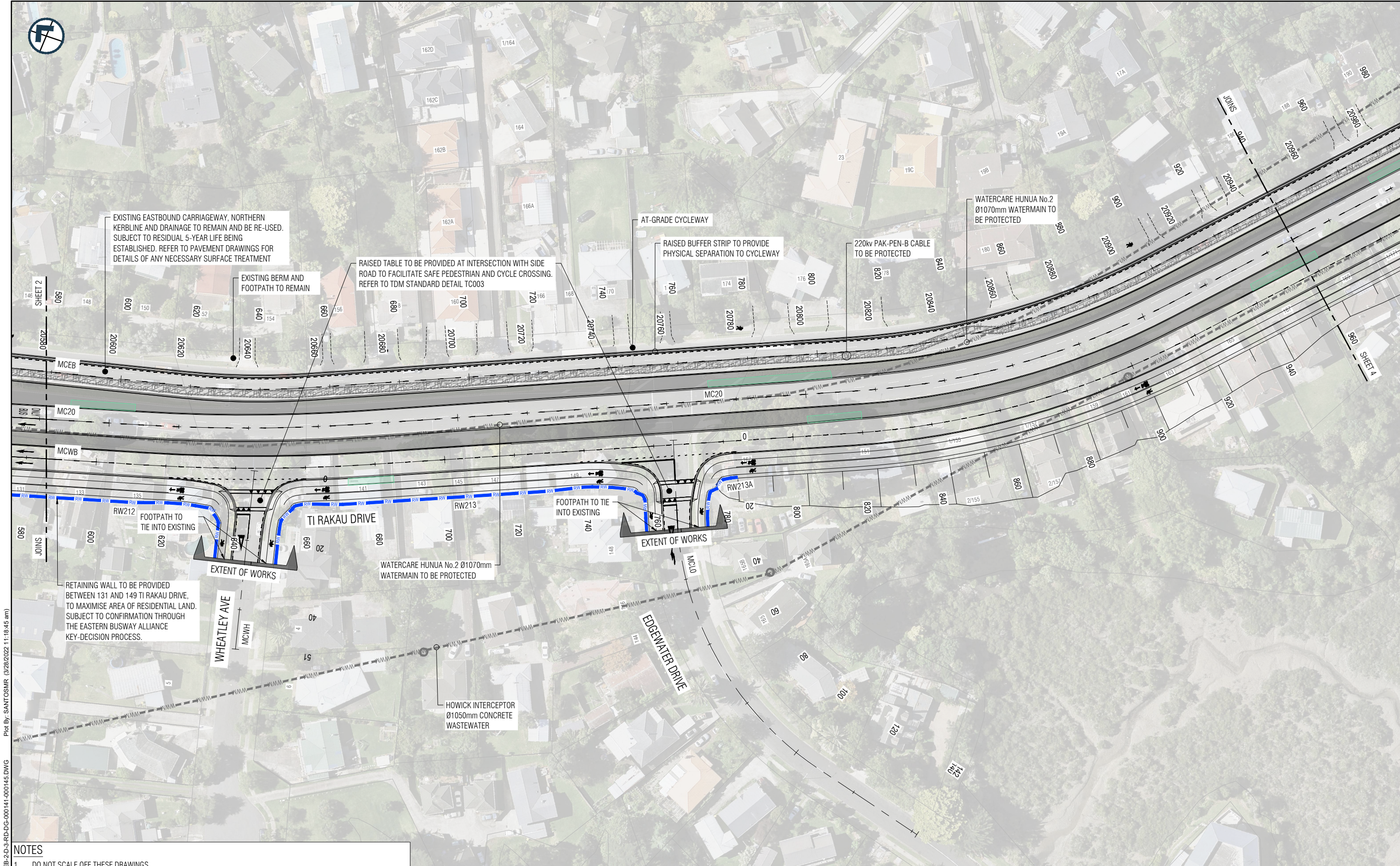
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Drawing Title		TI RAKAU DRIVE GENERAL ARRANGEMENT PLAN SHEET 2 OF 5	
Drawing Number		EB-2-D-3-RD-DG-000102	
Revision		A	

ORIGINAL SIZE
 ORIGINAL IN COLOUR

PACKAGE No. 3RD-00

NOT FOR CONSTRUCTION

File name: EB-2-D-3-RD-DG-000141-000145.DWG
 Plot By: SANTOSMR 03/28/2022 11:18:45 am

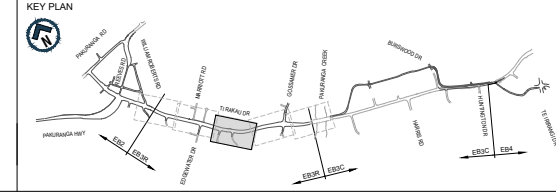
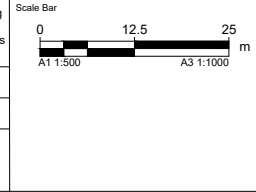


NOTES

- DO NOT SCALE OFF THESE DRAWINGS.
- ALL DIMENSIONS AND DISTANCES ARE IN METRES UNLESS STATED OTHERWISE.
- REFER TO DRAWING EB-2-D-3-RD-DG-000004 FOR GENERAL LEGEND AND EB-2-D-3-RD-DG-000005 FOR GENERAL NOTES.

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Designed	K. Sinnathamby	Checked	D. Angus
Drawn	M. Santos	Checked	M. Dalvi
Approved	S. Jones		
Date	28/03/2022	Approver Signature	

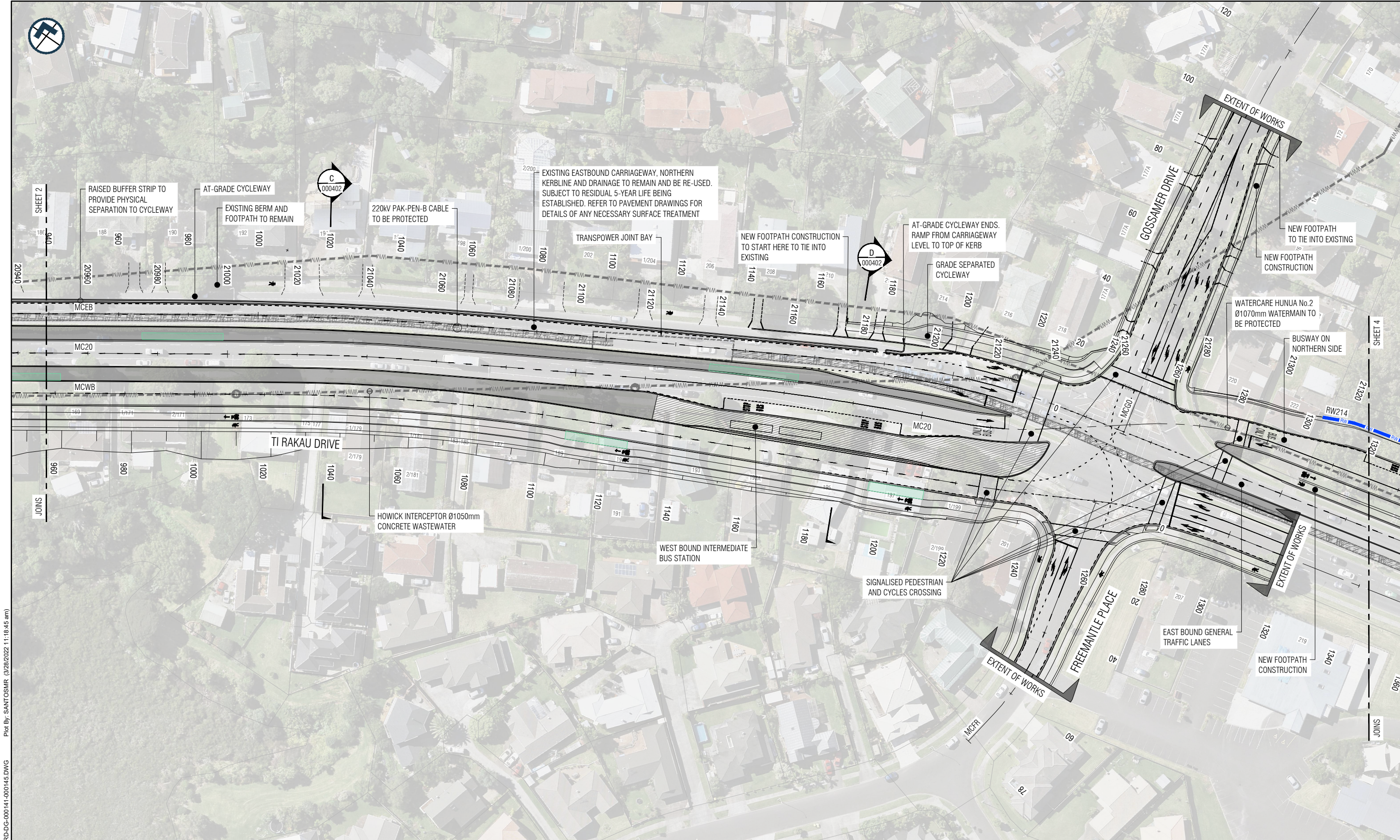


AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE
EASTERN BUSWAY ALLIANCE
 (PAKURANGA TO BOTANY)

Drawing Status	
STAGE 1	
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NZGD 2000 MOUNT EDEN CIRCUIT	
Vertical Datum	
2016 NEW ZEALAND	
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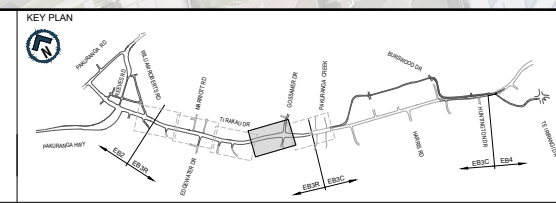
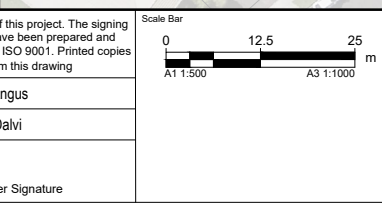
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ROADWORK GEOMETRIC DESIGN	
Drawing Title	
TI RAKAU DRIVE GENERAL ARRANGEMENT PLAN SHEET 3 OF 5	
Drawing Number	EB-2-D-3-RD-DG-000103
Revision	A

File name: EB-2-D-3-RD-DG-000141-000145.DWG
 Plot By: SANTOSMR (3/28/2022 11:18:45 am)



- NOTES**
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 - REFER TO DRAWING EB-2-D-3-RD-DG-000004 FOR GENERAL LEGEND AND EB-2-D-3-RD-DG-000005 FOR GENERAL NOTES.

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Drawn	M. Santos	Checked	M. Dalvi
Approved	S. Jones		
Date	28/03/2022	Approver Signature	



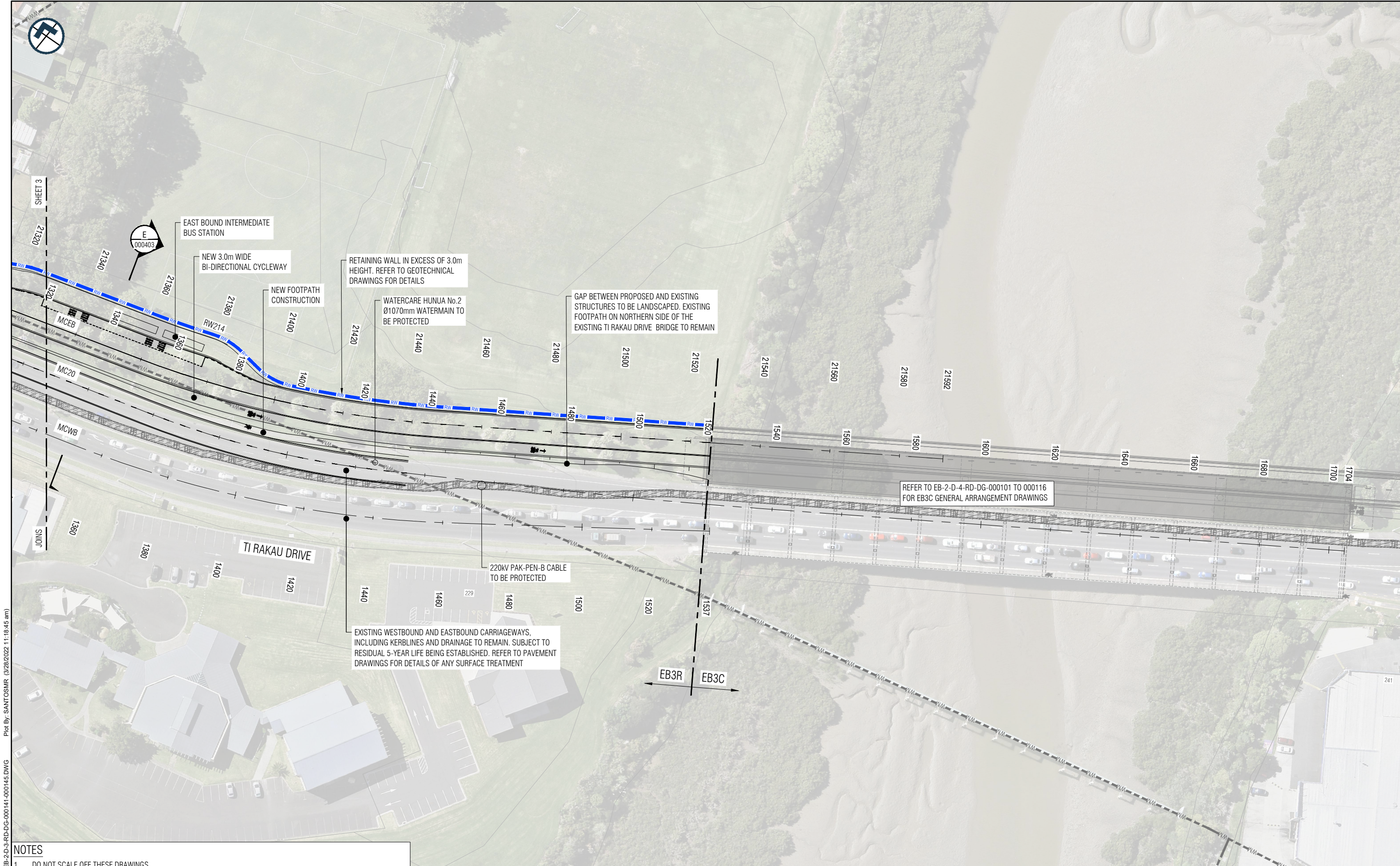
AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE
EASTERN BUSWAY ALLIANCE
 (PAKURANGA TO BOTANY)

PACKAGE No. 3RD-00	
STAGE 1	
Horizontal Datum	NZGD 2000 MOUNT EDEN CIRCUIT
Vertical Datum	2016 NEW ZEALAND
A1 SCALE	1:500
A3 SCALE	1:1000

ROADWORK GEOMETRIC DESIGN	
Drawing Title	
TI RAKAU DRIVE GENERAL ARRANGEMENT PLAN SHEET 4 OF 5	
Drawing Number	EB-2-D-3-RD-DG-000104
Revision	A

ORIGINAL SIZE
 A1
 ORIGINAL IN COLOUR

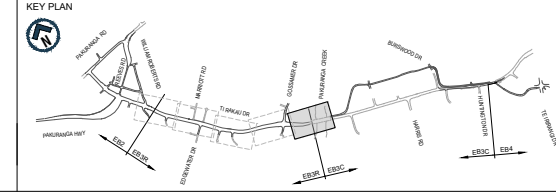
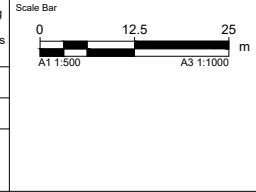
Filename: EB-2-D-3-RD-DG-000141-000145.DWG
 Plot By: SANTOSMR 3/28/2022 11:18:45 am



NOTES

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- ALL DIMENSIONS AND DISTANCES ARE IN METRES UNLESS STATED OTHERWISE.
- REFER TO DRAWING EB-2-D-3-RD-DG-000004 FOR GENERAL LEGEND AND EB-2-D-3-RD-DG-000005 FOR GENERAL NOTES.

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Designed	K. Sinnathamby
Checked	D. Angus
Drawn	M. Santos
Checked	M. Dalvi
Approved	S. Jones
Date	28/03/2022
Approver Signature	



AUCKLAND MANUKAU EASTERN TRANSPORT INITIATIVE
EASTERN BUSWAY ALLIANCE
(PAKURANGA TO BOTANY)

Drawing Status	
STAGE 1	
Horizontal Datum	
NZGD 2000 MOUNT EDEN CIRCUIT	
Vertical Datum	
2016 NEW ZEALAND	
A1 SCALE	1:500
A3 SCALE	1:1000

Design Package	
ROADWORK GEOMETRIC DESIGN	
Drawing Title	
TI RAKAU DRIVE	
GENERAL ARRANGEMENT PLAN	
SHEET 5 OF 5	
Drawing Number	EB-2-D-3-RD-DG-000105
Revision	A

Filename: EB-2-D-3-RD-DG-000141-000145.DWG
 Plotted By: SANTOSMR (3/28/2022 11:18:45 am)
 ORIGINAL SIZE
 ORIGINAL IN COLOUR

PACKAGE No. 3RD-00 NOT FOR CONSTRUCTION

