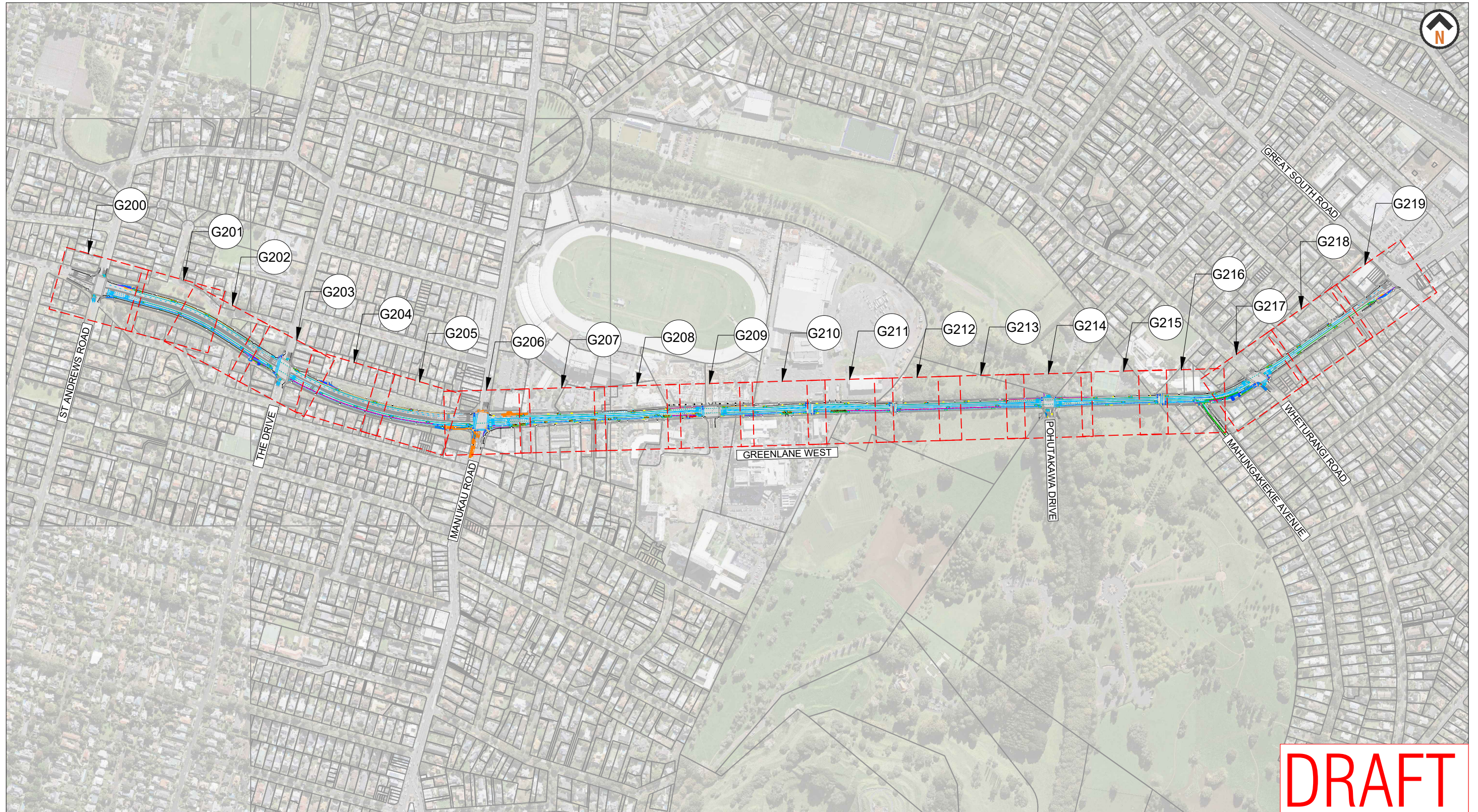




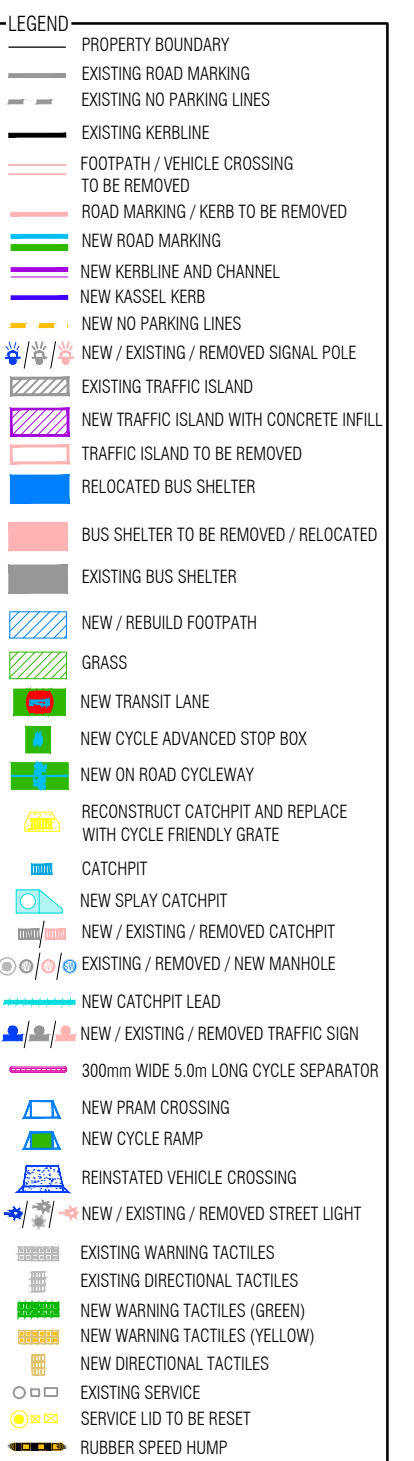
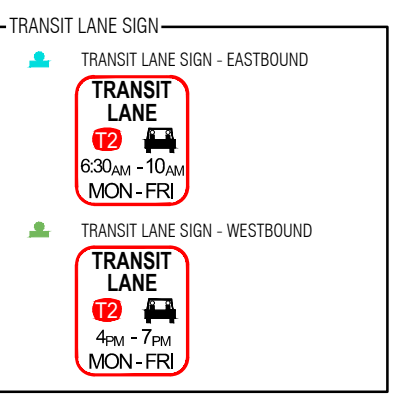
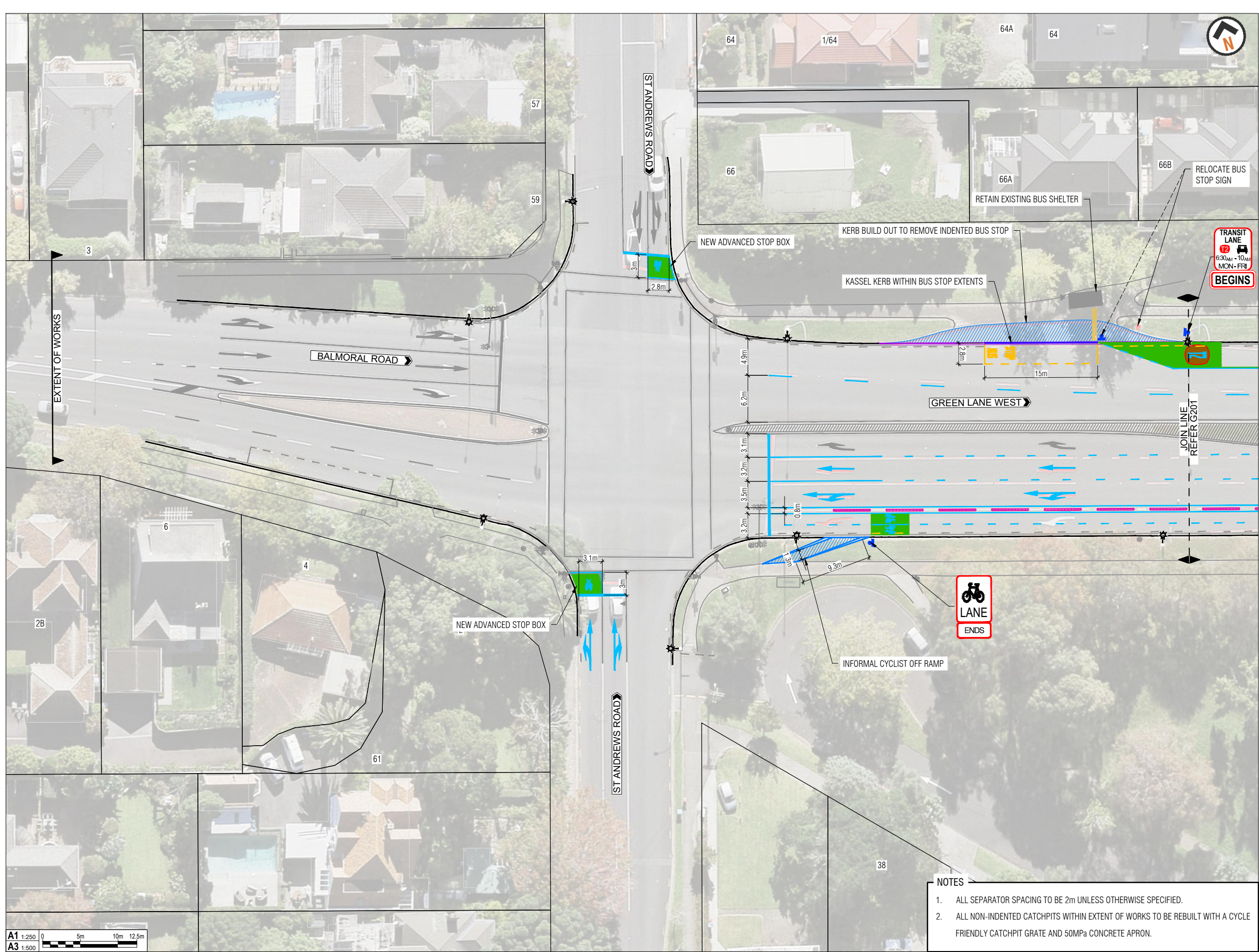
# GREENLANE ROAD WEST IMPROVEMENTS

## SCHEME DESIGN FOR DRP

JUNE 2024

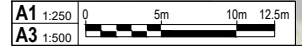


**DRAFT**



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: GREENLANE WEST IMPROVEMENTS

Drawing Title: GENERAL LAYOUT PLAN

SHEET 1 OF 20

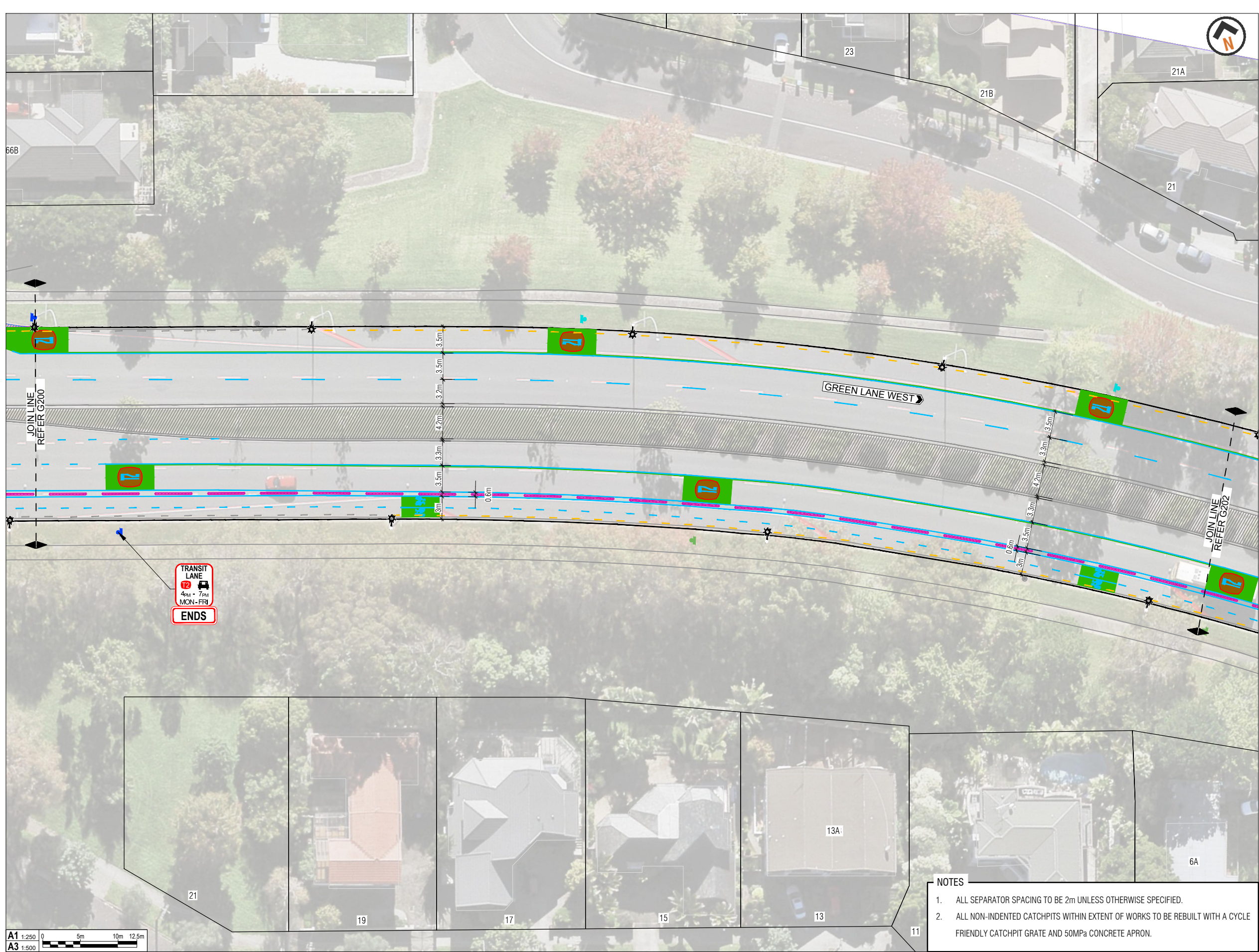
**DRAFT**

Drawing Status: **SCHEME DESIGN**

Drawing No: 2024-AT-015\_G200

Revision: **A**

**NOT FOR CONSTRUCTION**



TRANSIT LANE  
T2  
4PM - 7PM  
MON - FRI  
ENDS

**TRANSIT LANE SIGN**

- TRANSIT LANE SIGN - EASTBOUND
- TRANSIT LANE  
T2  
6:30AM - 10AM  
MON - FRI
- TRANSIT LANE SIGN - WESTBOUND
- TRANSIT LANE  
T2  
4PM - 7PM  
MON - FRI

**LEGEND**

- PROPERTY BOUNDARY
- EXISTING ROAD MARKING
- EXISTING NO PARKING LINES
- EXISTING KERBLINE
- FOOTPATH / VEHICLE CROSSING TO BE REMOVED
- ROAD MARKING / KERB TO BE REMOVED
- NEW ROAD MARKING
- NEW KERBLINE AND CHANNEL
- NEW KASSEL KERB
- NEW NO PARKING LINES
- NEW / EXISTING / REMOVED SIGNAL POLE
- EXISTING TRAFFIC ISLAND
- NEW TRAFFIC ISLAND WITH CONCRETE INFILL
- TRAFFIC ISLAND TO BE REMOVED
- RELOCATED BUS SHELTER
- BUS SHELTER TO BE REMOVED / RELOCATED
- EXISTING BUS SHELTER
- NEW / REBUILD FOOTPATH
- GRASS
- NEW TRANSIT LANE
- NEW CYCLE ADVANCED STOP BOX
- NEW ON ROAD CYCLEWAY
- RECONSTRUCT CATCHPIT AND REPLACE WITH CYCLE FRIENDLY GRATE
- CATCHPIT
- NEW SPLAY CATCHPIT
- NEW / EXISTING / REMOVED CATCHPIT
- EXISTING / REMOVED / NEW MANHOLE
- NEW CATCHPIT LEAD
- NEW / EXISTING / REMOVED TRAFFIC SIGN
- 300mm WIDE 5.0m LONG CYCLE SEPARATOR
- NEW PRAM CROSSING
- NEW CYCLE RAMP
- REINSTATED VEHICLE CROSSING
- NEW / EXISTING / REMOVED STREET LIGHT
- EXISTING WARNING TACTILES
- EXISTING DIRECTIONAL TACTILES
- NEW WARNING TACTILES (GREEN)
- NEW WARNING TACTILES (YELLOW)
- NEW DIRECTIONAL TACTILES
- EXISTING SERVICE
- SERVICE LID TO BE RESET
- RUBBER SPEED HUMP

**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

A1 1:250  
A3 1:500

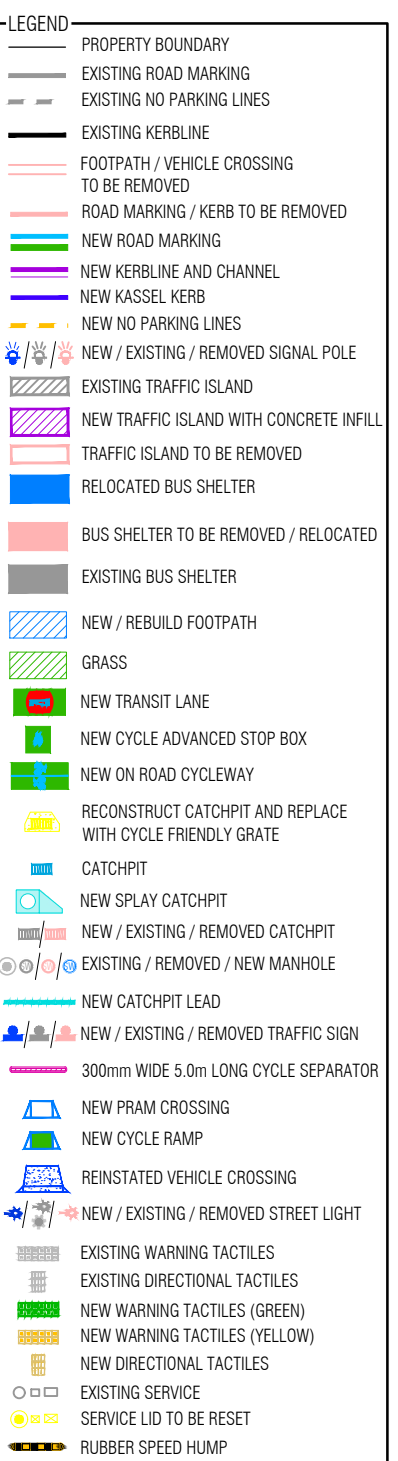
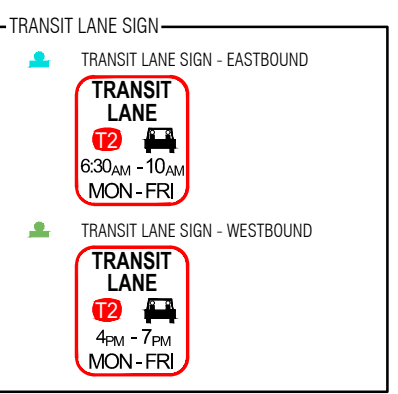
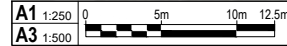
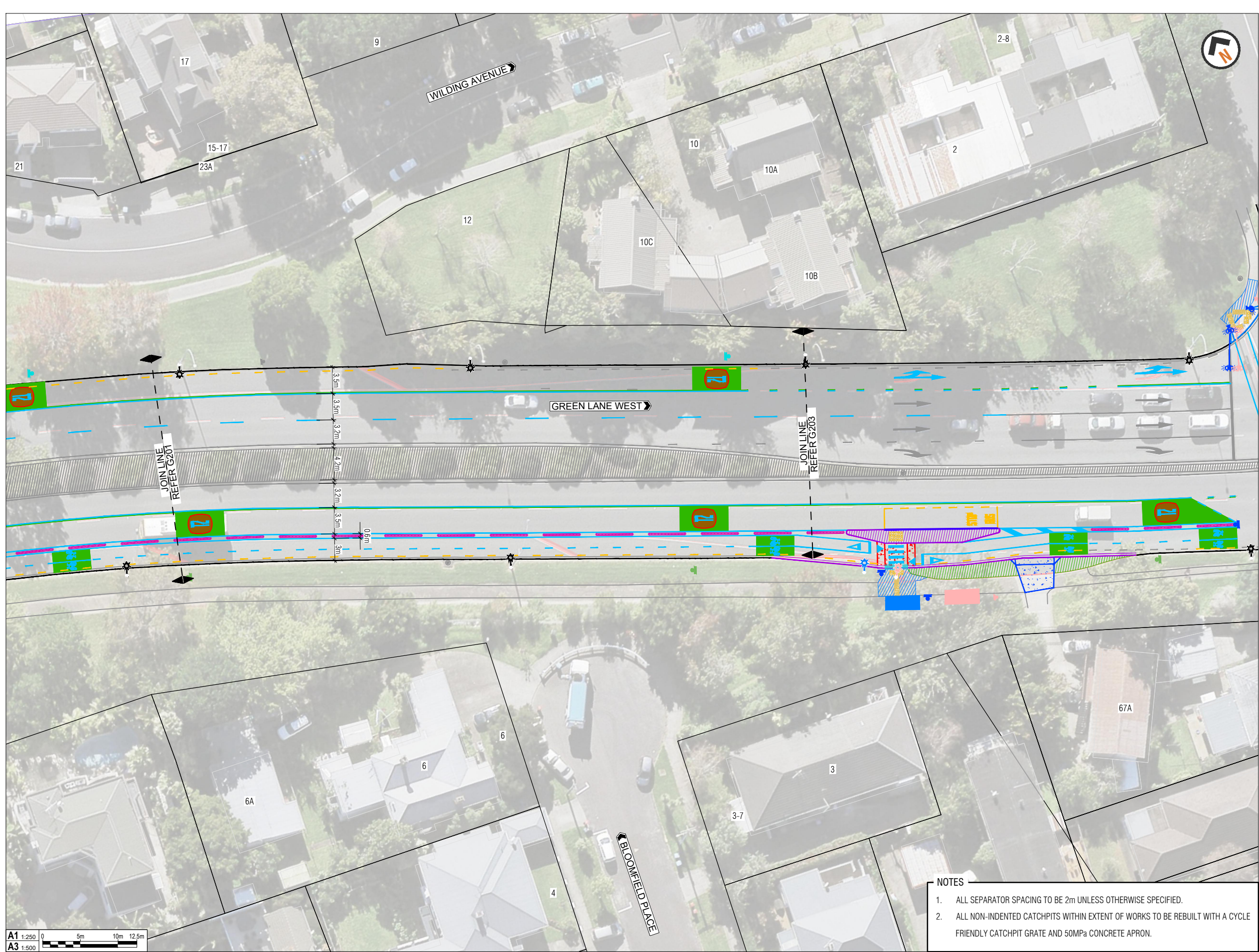
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: GREENLANE WEST IMPROVEMENTS  
Drawing Title: GENERAL LAYOUT PLAN  
SHEET 2 OF 20

**DRAFT**

Drawing Status:	<b>SCHEME DESIGN</b>
Drawing No:	2024-AT-015_G201
Revision:	<b>A</b>



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24

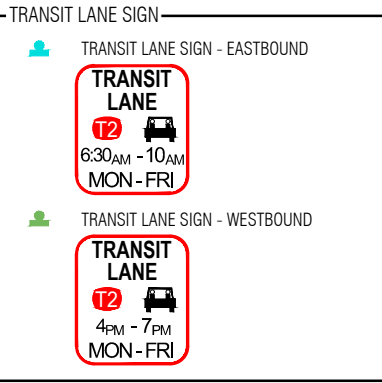
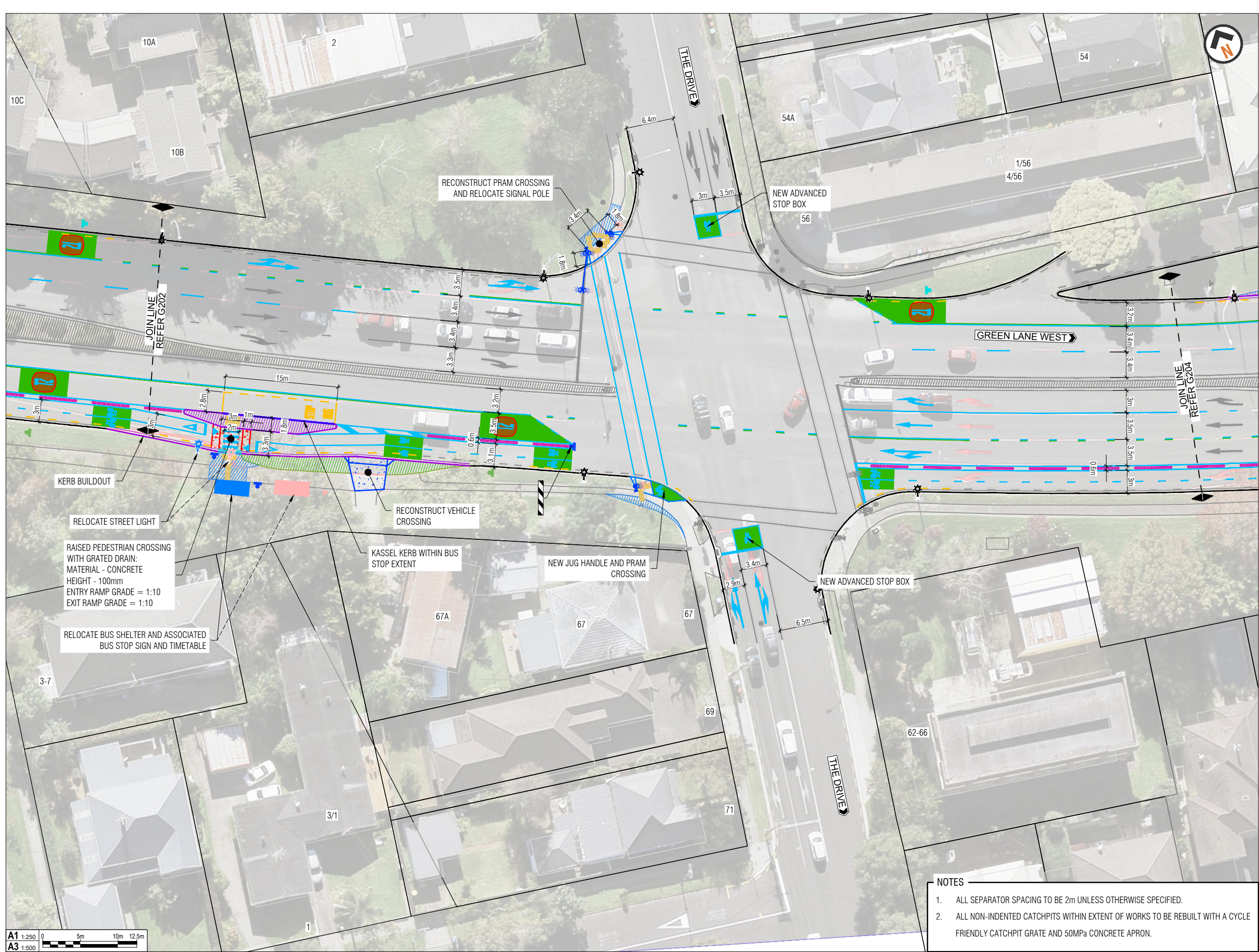
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 3 OF 20

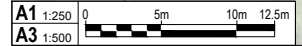
**DRAFT**

Drawing Status	Drawing No.	Revision
<b>SCHEME DESIGN</b>	2024-AT-015_G202	<b>A</b>



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



**NOT FOR CONSTRUCTION**

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: **GREENLANE WEST IMPROVEMENTS**

Drawing Title: **GENERAL LAYOUT PLAN**

**SHEET 4 OF 20**

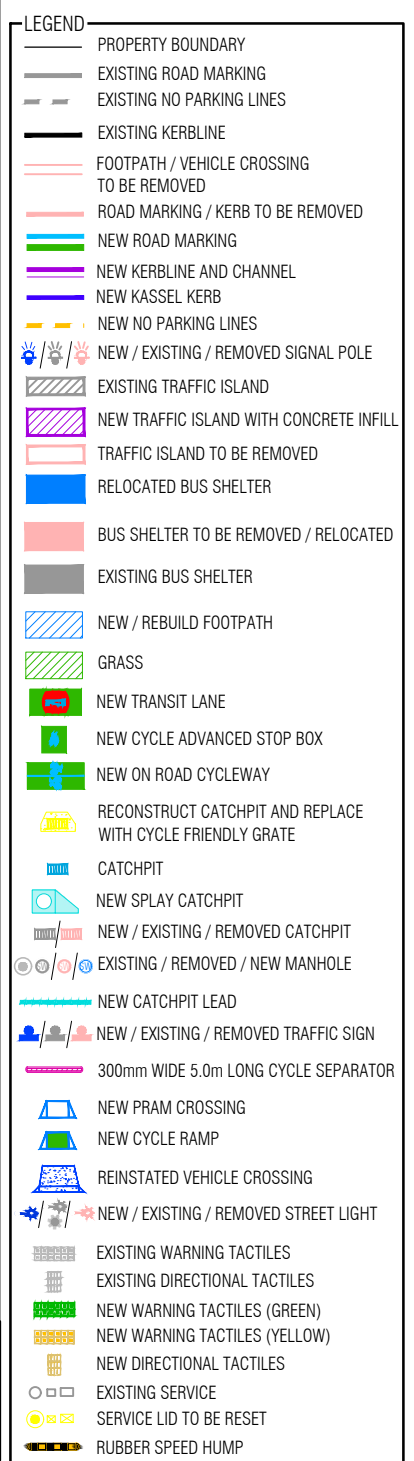
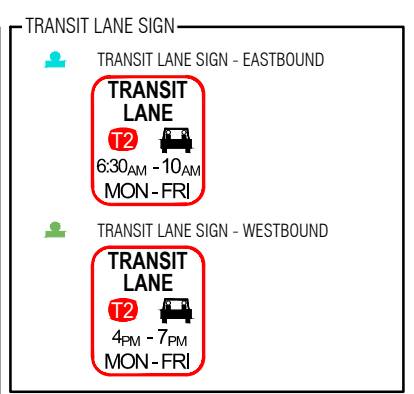
**DRAFT**

Drawing Status:	<b>SCHEME DESIGN</b>
Drawing No:	2024-AT-015_G203
Revision:	<b>A</b>

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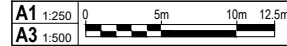
DO NOT SCALE - IF IN DOUBT, ASK

A1



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



**NOT FOR CONSTRUCTION**

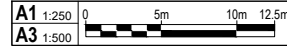
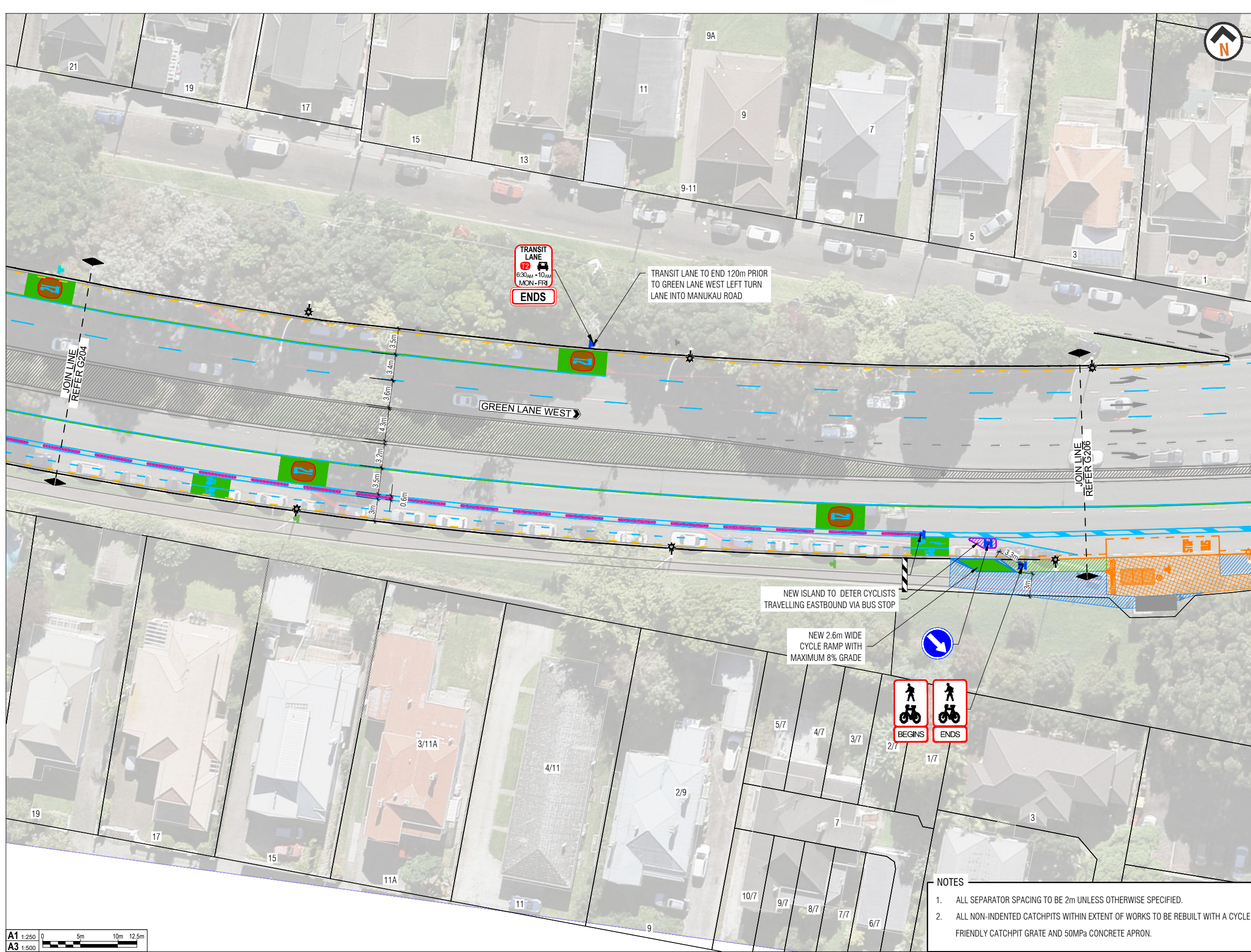
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



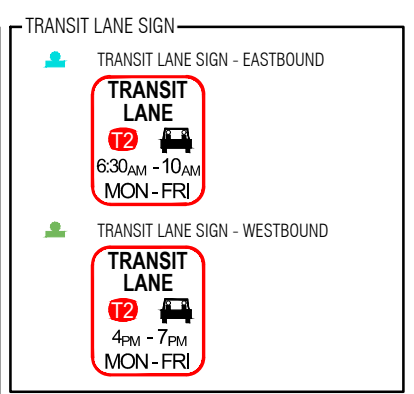
Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 5 OF 20

**DRAFT**

Drawing Status: **SCHEME DESIGN**  
 Drawing No: 2024-AT-015\_G204  
 Revision: **A**



A1 1:250  
A3 1:500



- LEGEND**
- PROPERTY BOUNDARY
  - EXISTING ROAD MARKING
  - EXISTING NO PARKING LINES
  - EXISTING KERBLINE
  - FOOTPATH / VEHICLE CROSSING TO BE REMOVED
  - ROAD MARKING / KERB TO BE REMOVED
  - NEW ROAD MARKING
  - NEW KERBLINE AND CHANNEL
  - NEW KASSEL KERB
  - NEW NO PARKING LINES
  - NEW / EXISTING / REMOVED SIGNAL POLE
  - EXISTING TRAFFIC ISLAND
  - NEW TRAFFIC ISLAND WITH CONCRETE INFILL
  - TRAFFIC ISLAND TO BE REMOVED
  - RELOCATED BUS SHELTER
  - BUS SHELTER TO BE REMOVED / RELOCATED
  - EXISTING BUS SHELTER
  - NEW / REBUILD FOOTPATH
  - GRASS
  - NEW TRANSIT LANE
  - NEW CYCLE ADVANCED STOP BOX
  - NEW ON ROAD CYCLEWAY
  - RECONSTRUCT CATCHPIT AND REPLACE WITH CYCLE FRIENDLY GRATE
  - CATCHPIT
  - NEW SPLAY CATCHPIT
  - NEW / EXISTING / REMOVED CATCHPIT
  - EXISTING / REMOVED / NEW MANHOLE
  - NEW CATCHPIT LEAD
  - NEW / EXISTING / REMOVED TRAFFIC SIGN
  - 300mm WIDE 5.0m LONG CYCLE SEPARATOR
  - NEW PRAM CROSSING
  - NEW CYCLE RAMP
  - REINSTATED VEHICLE CROSSING
  - NEW / EXISTING / REMOVED STREET LIGHT
  - EXISTING WARNING TACTILES
  - EXISTING DIRECTIONAL TACTILES
  - NEW WARNING TACTILES (GREEN)
  - NEW WARNING TACTILES (YELLOW)
  - NEW DIRECTIONAL TACTILES
  - EXISTING SERVICE
  - SERVICE LID TO BE RESET
  - RUBBER SPEED HUMP

- NOTES**
- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
  - ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24
REV	REVISIONS	APPROVED	DATE

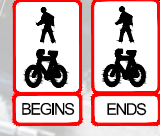
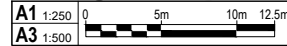
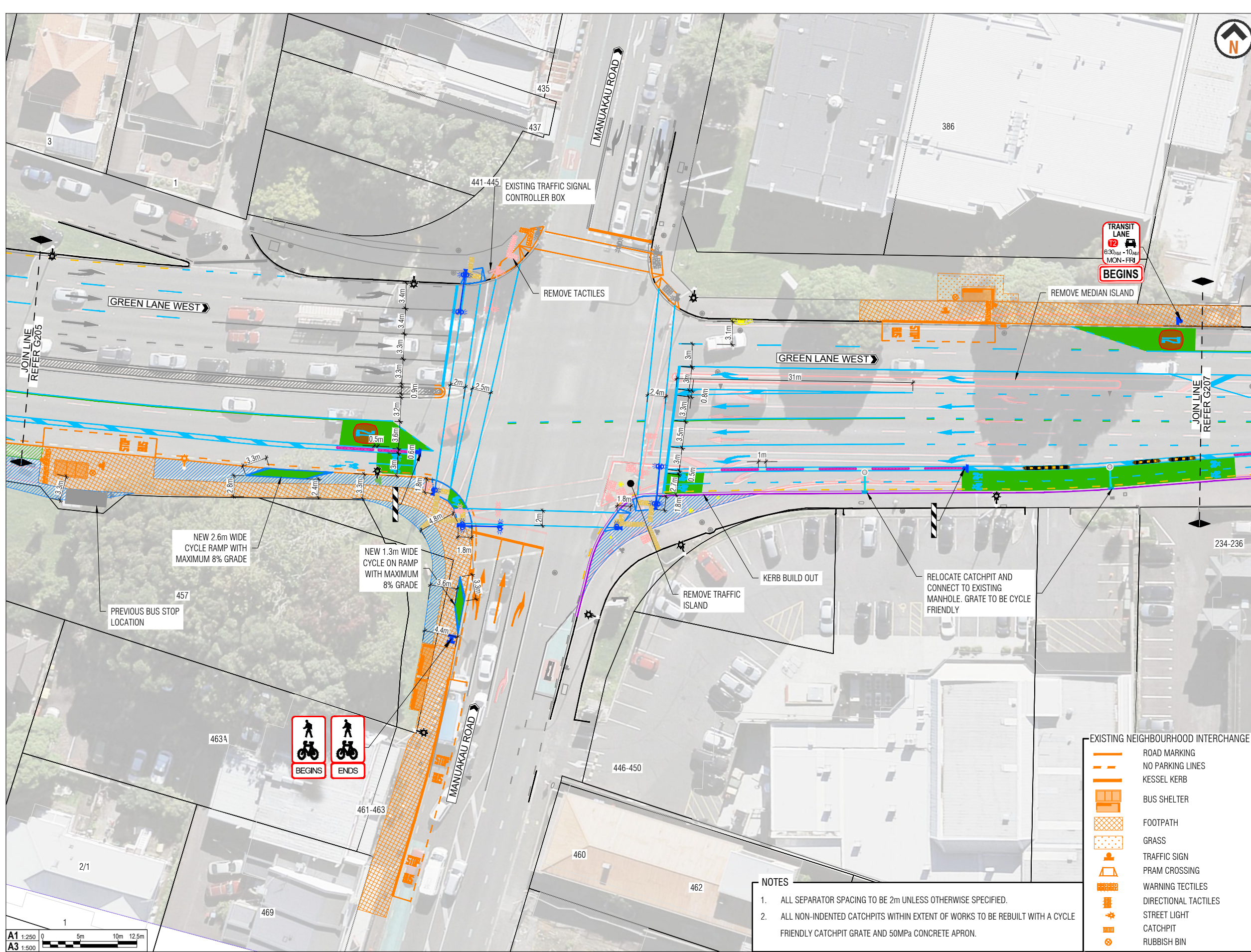
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



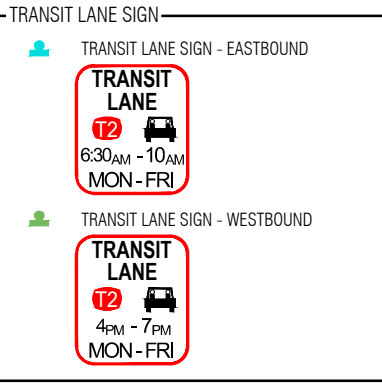
Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 6 OF 20

**DRAFT**

Drawing Status	Drawing No.	Revision
<b>SCHEME DESIGN</b>	2024-AT-015_G205	<b>A</b>



- NOTES**
- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
  - ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



NOT FOR CONSTRUCTION

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 7 OF 20

**DRAFT**

Drawing Status: **SCHEME DESIGN**

Drawing No: 2024-AT-015\_G206

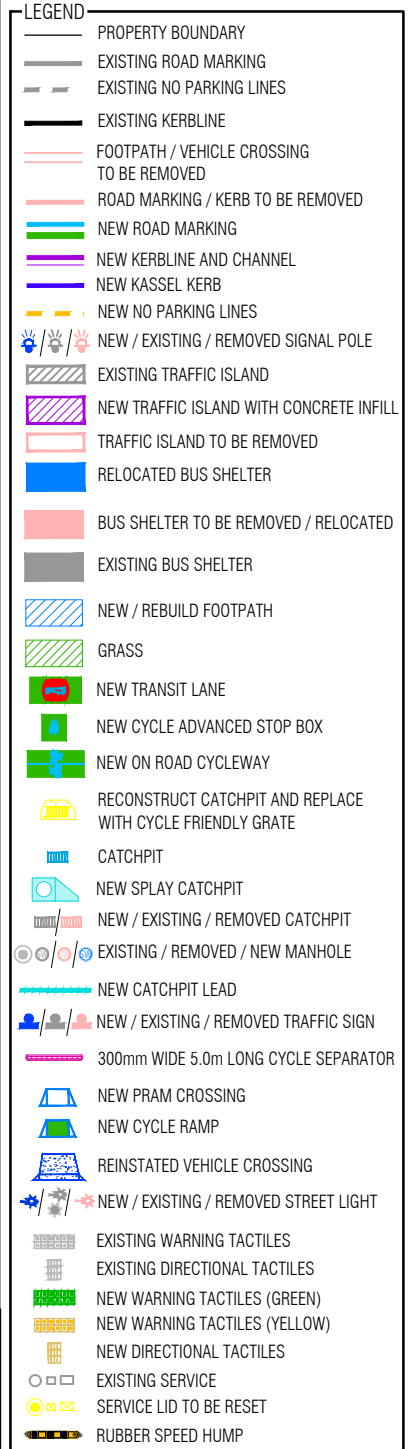
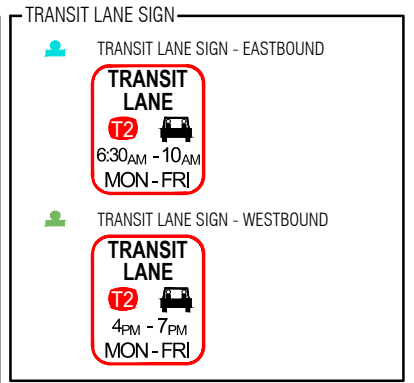
Revision: **A**



A1 1:250  
A3 1:500

**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024

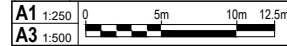
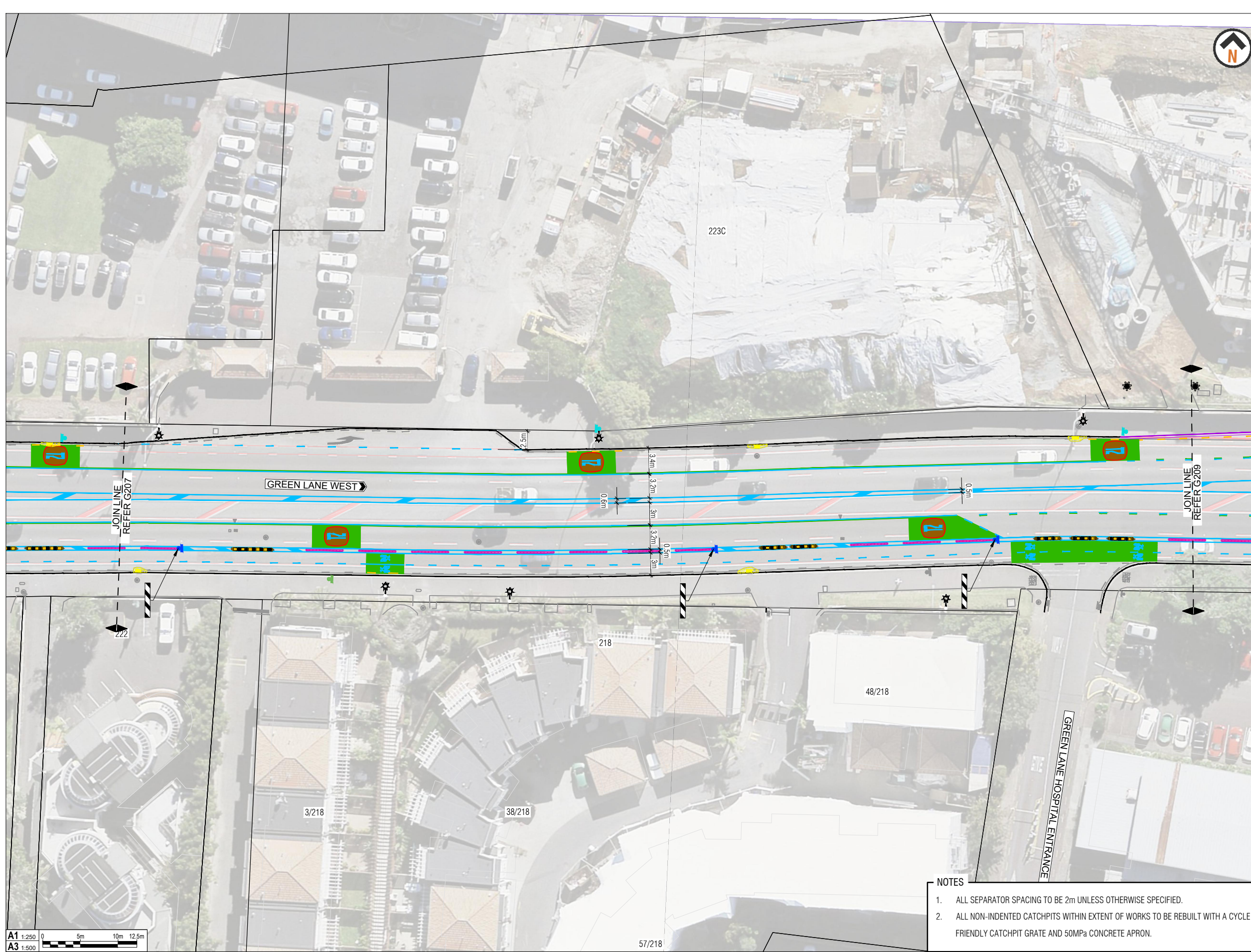


Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 8 OF 20

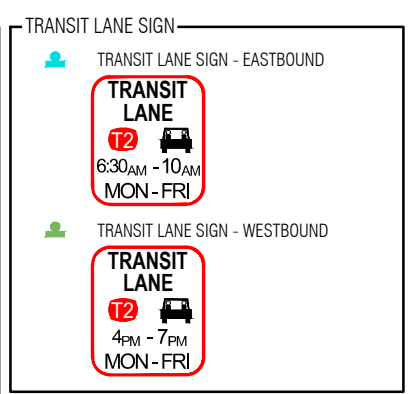
**DRAFT**

Revision	Description
A	SCHEME DESIGN

2024-AT-015\_G207



- NOTES**
- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
  - ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



- LEGEND**
- PROPERTY BOUNDARY
  - EXISTING ROAD MARKING
  - EXISTING NO PARKING LINES
  - EXISTING KERBLINE
  - FOOTPATH / VEHICLE CROSSING TO BE REMOVED
  - ROAD MARKING / KERB TO BE REMOVED
  - NEW ROAD MARKING
  - NEW KERBLINE AND CHANNEL
  - NEW KASSEL KERB
  - NEW NO PARKING LINES
  - NEW / EXISTING / REMOVED SIGNAL POLE
  - EXISTING TRAFFIC ISLAND
  - NEW TRAFFIC ISLAND WITH CONCRETE INFILL
  - TRAFFIC ISLAND TO BE REMOVED
  - RELOCATED BUS SHELTER
  - BUS SHELTER TO BE REMOVED / RELOCATED
  - EXISTING BUS SHELTER
  - NEW / REBUILD FOOTPATH
  - GRASS
  - NEW TRANSIT LANE
  - NEW CYCLE ADVANCED STOP BOX
  - NEW ON ROAD CYCLEWAY
  - RECONSTRUCT CATCHPIT AND REPLACE WITH CYCLE FRIENDLY GRATE
  - CATCHPIT
  - NEW SPLAY CATCHPIT
  - NEW / EXISTING / REMOVED CATCHPIT
  - EXISTING / REMOVED / NEW MANHOLE
  - NEW CATCHPIT LEAD
  - NEW / EXISTING / REMOVED TRAFFIC SIGN
  - 300mm WIDE 5.0m LONG CYCLE SEPARATOR
  - NEW PRAM CROSSING
  - NEW CYCLE RAMP
  - REINSTATED VEHICLE CROSSING
  - NEW / EXISTING / REMOVED STREET LIGHT
  - EXISTING WARNING TACTILES
  - EXISTING DIRECTIONAL TACTILES
  - NEW WARNING TACTILES (GREEN)
  - NEW WARNING TACTILES (YELLOW)
  - NEW DIRECTIONAL TACTILES
  - EXISTING SERVICE
  - SERVICE LID TO BE RESET
  - RUBBER SPEED HUMP

**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



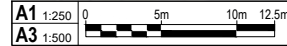
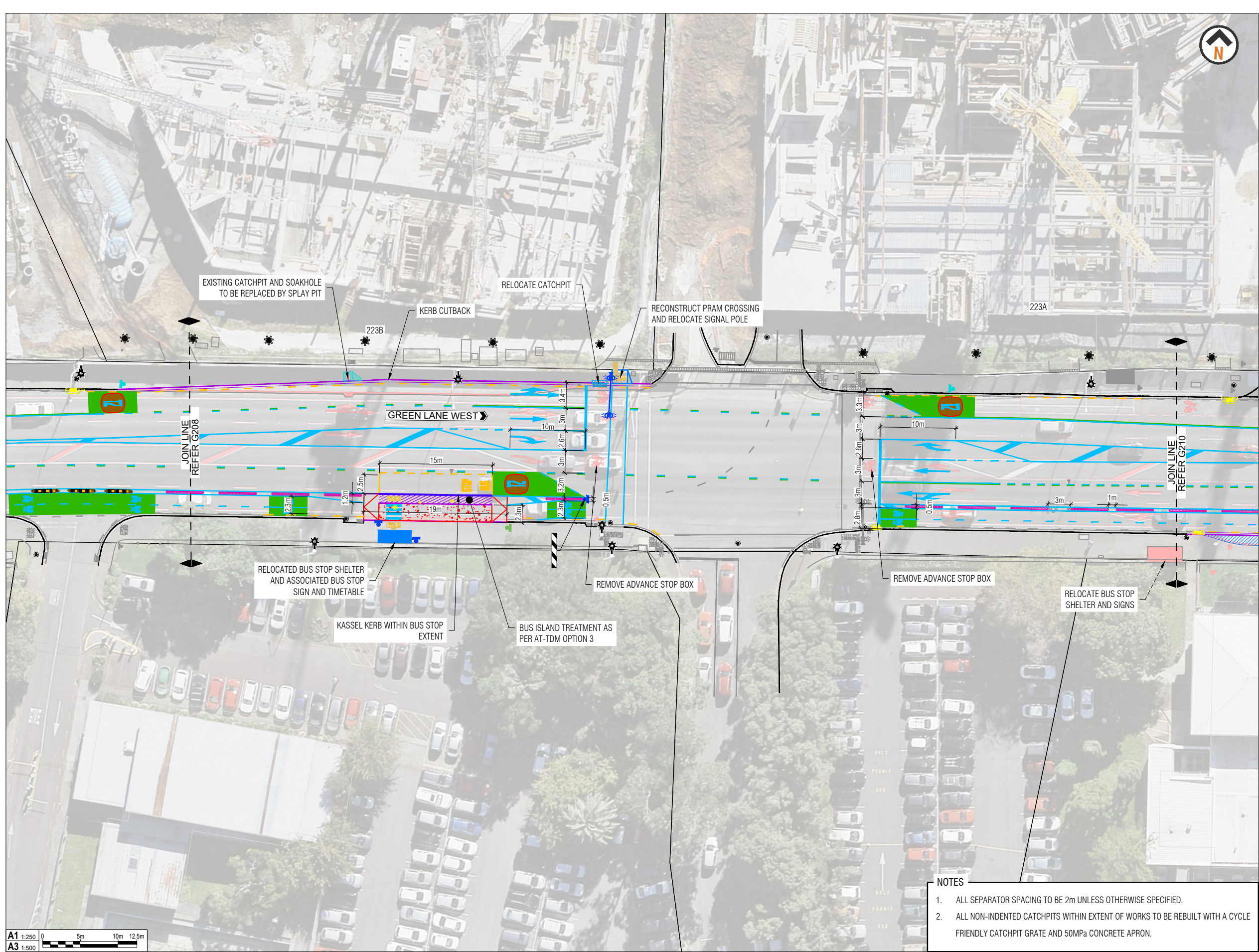
Project: **GREENLANE WEST IMPROVEMENTS**

Drawing Title: **GENERAL LAYOUT PLAN**

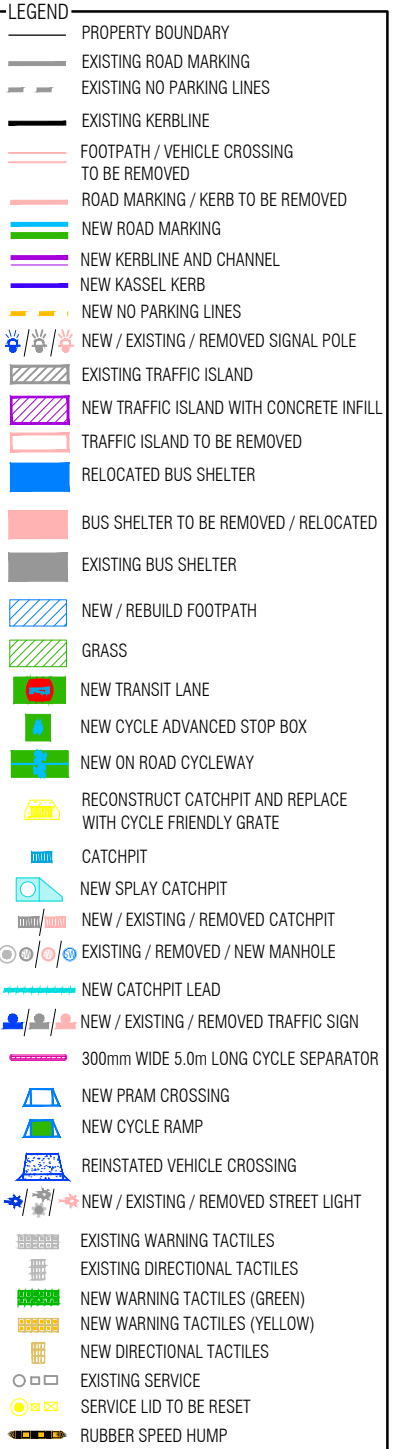
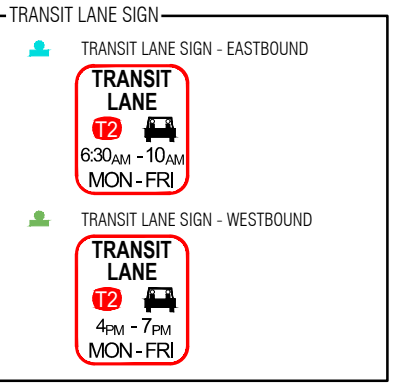
**SHEET 9 OF 20**

**DRAFT**

Drawing No.	Revision
2024-AT-015_G208	<b>A</b>



A1 1:250  
A3 1:500



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24

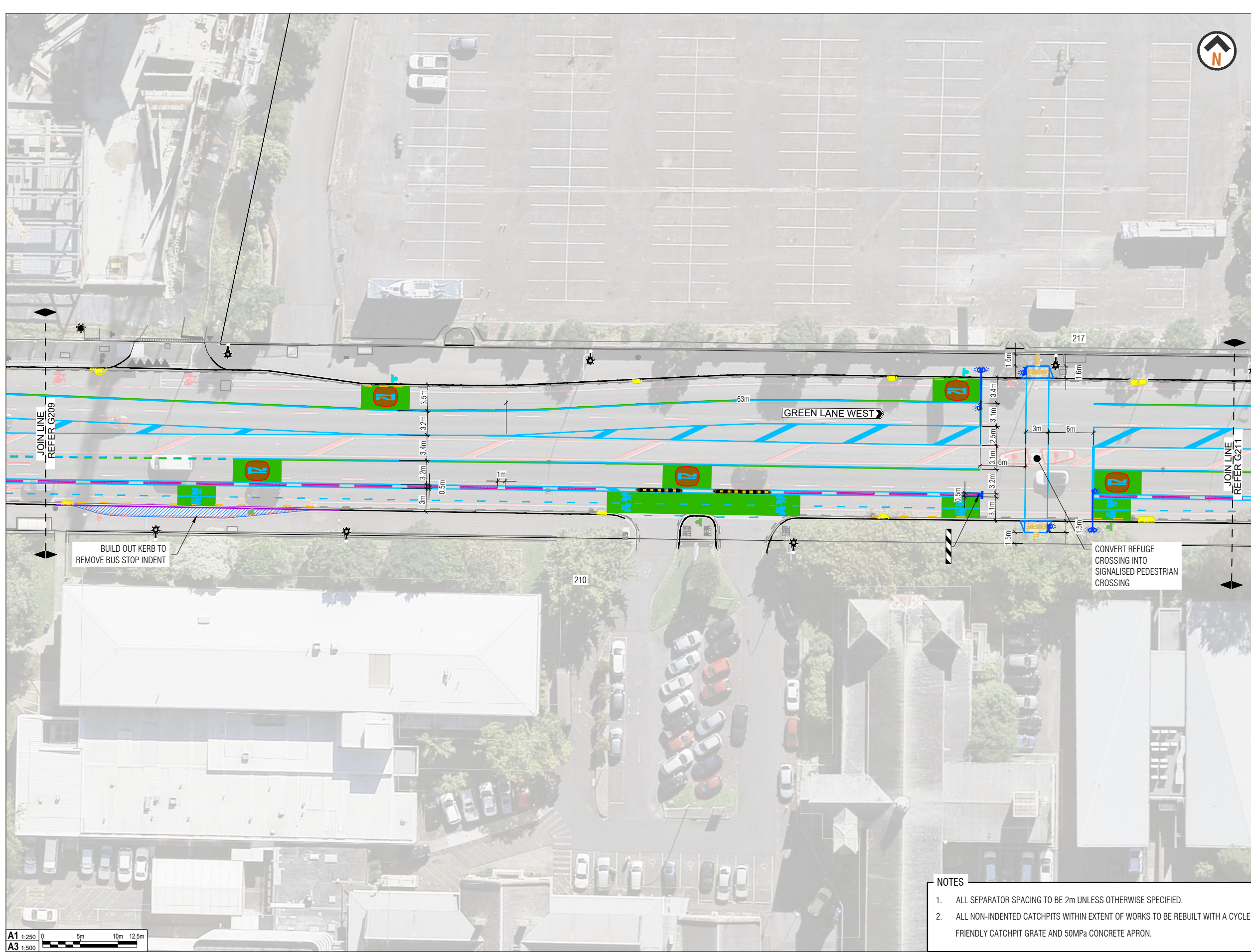
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: GREENLANE WEST IMPROVEMENTS  
Drawing Title: GENERAL LAYOUT PLAN  
SHEET 10 OF 20

**DRAFT**

Drawing Status	
<b>SCHEME DESIGN</b>	
Drawing No:	2024-AT-015_G209
Revision:	<b>A</b>

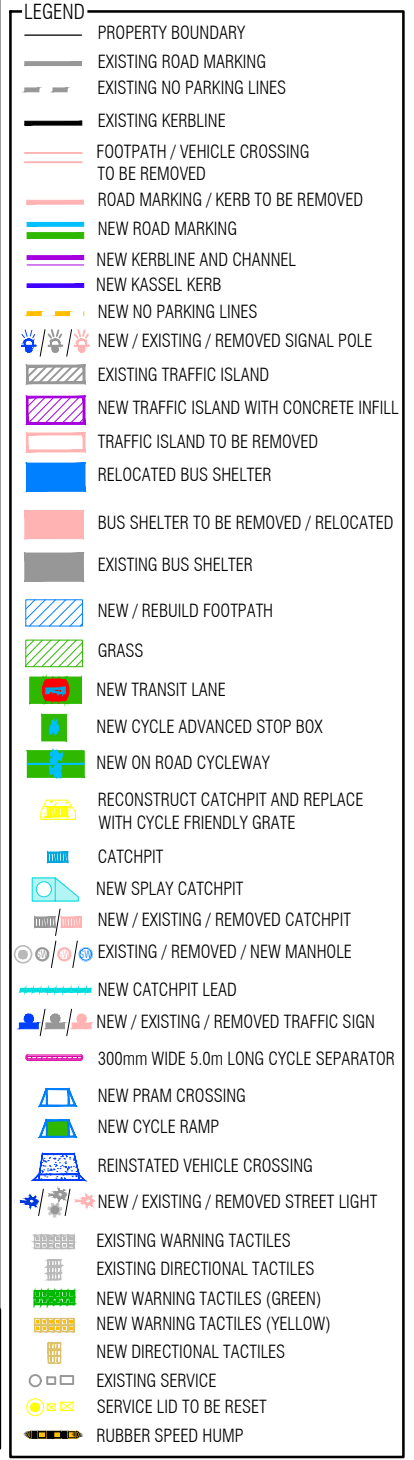
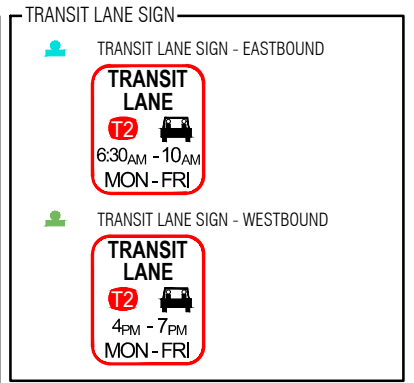


A1 1:250  
A3 1:500



**NOTES**

1. ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
2. ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



**NOT FOR CONSTRUCTION**

REV	SCHEME DESIGN	AM	06/24	APPROVED	DATE
A	SCHEME DESIGN				
REV	REVISIONS				

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024

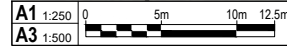
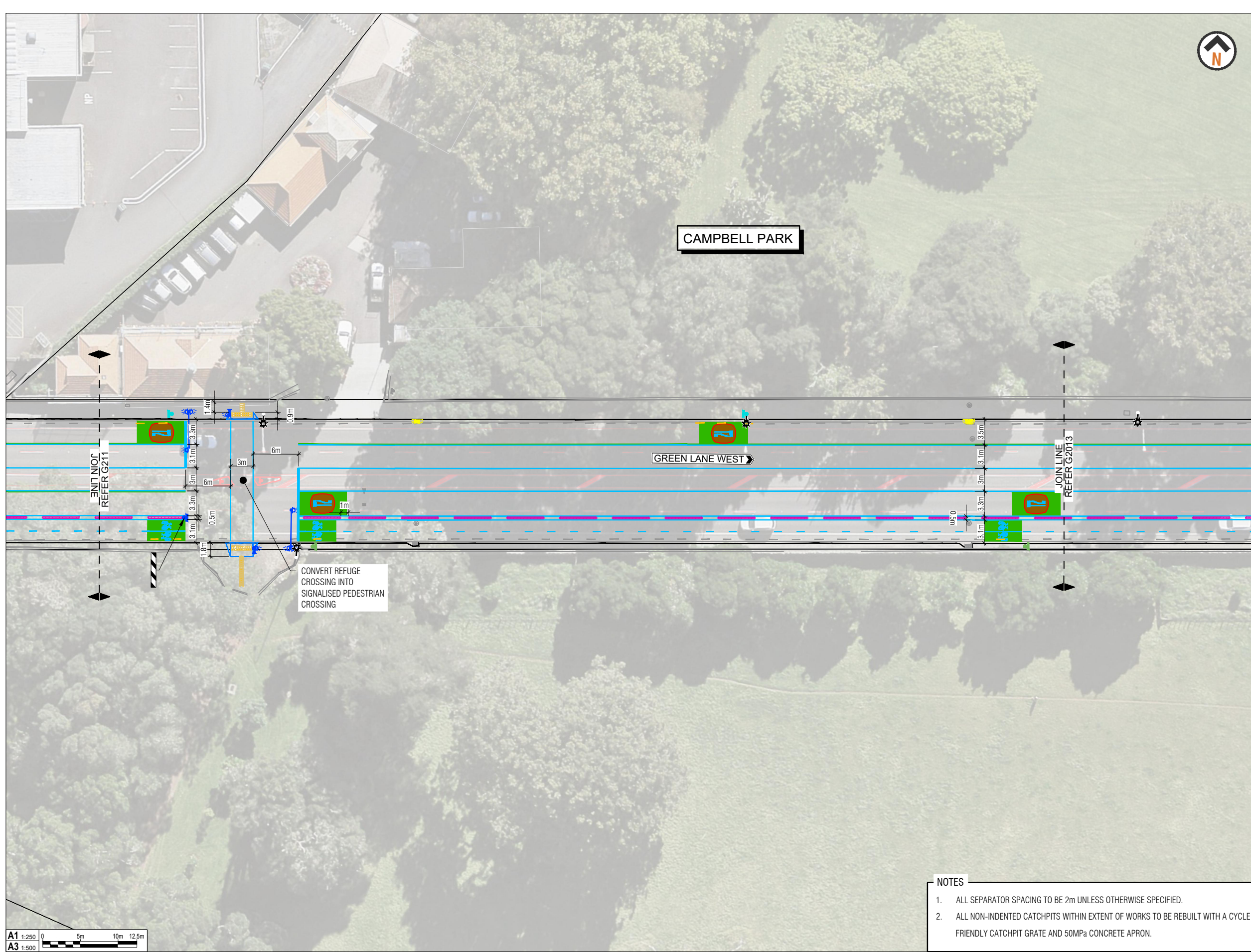


Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 11 OF 20

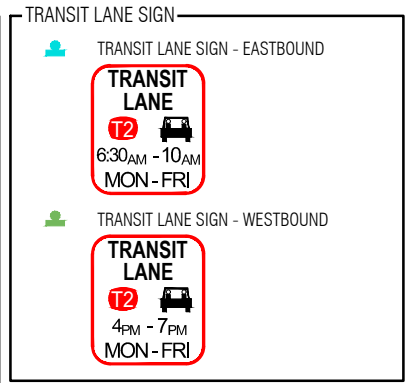
**DRAFT**

Drawing Status	
<b>SCHEME DESIGN</b>	
Drawing No:	2024-AT-015_G210
Revision:	<b>A</b>





- NOTES**
- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
  - ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



- LEGEND**
- PROPERTY BOUNDARY
  - EXISTING ROAD MARKING
  - EXISTING NO PARKING LINES
  - EXISTING KERBLINE
  - FOOTPATH / VEHICLE CROSSING TO BE REMOVED
  - ROAD MARKING / KERB TO BE REMOVED
  - NEW ROAD MARKING
  - NEW KERBLINE AND CHANNEL
  - NEW KASSEL KERB
  - NEW NO PARKING LINES
  - NEW / EXISTING / REMOVED SIGNAL POLE
  - EXISTING TRAFFIC ISLAND
  - NEW TRAFFIC ISLAND WITH CONCRETE INFILL
  - TRAFFIC ISLAND TO BE REMOVED
  - RELOCATED BUS SHELTER
  - BUS SHELTER TO BE REMOVED / RELOCATED
  - EXISTING BUS SHELTER
  - NEW / REBUILD FOOTPATH
  - GRASS
  - NEW TRANSIT LANE
  - NEW CYCLE ADVANCED STOP BOX
  - NEW ON ROAD CYCLEWAY
  - RECONSTRUCT CATCHPIT AND REPLACE WITH CYCLE FRIENDLY GRATE
  - CATCHPIT
  - NEW SPLAY CATCHPIT
  - NEW / EXISTING / REMOVED CATCHPIT
  - EXISTING / REMOVED / NEW MANHOLE
  - NEW CATCHPIT LEAD
  - NEW / EXISTING / REMOVED TRAFFIC SIGN
  - 300mm WIDE 5.0m LONG CYCLE SEPARATOR
  - NEW PRAM CROSSING
  - NEW CYCLE RAMP
  - REINSTATED VEHICLE CROSSING
  - NEW / EXISTING / REMOVED STREET LIGHT
  - EXISTING WARNING TACTILES
  - EXISTING DIRECTIONAL TACTILES
  - NEW WARNING TACTILES (GREEN)
  - NEW WARNING TACTILES (YELLOW)
  - NEW DIRECTIONAL TACTILES
  - EXISTING SERVICE
  - SERVICE LID TO BE RESET
  - RUBBER SPEED HUMP

**NOT FOR CONSTRUCTION**

REV	SCHEME DESIGN	AM	06/24	APPROVED	DATE
A	SCHEME DESIGN				
REV	REVISIONS				

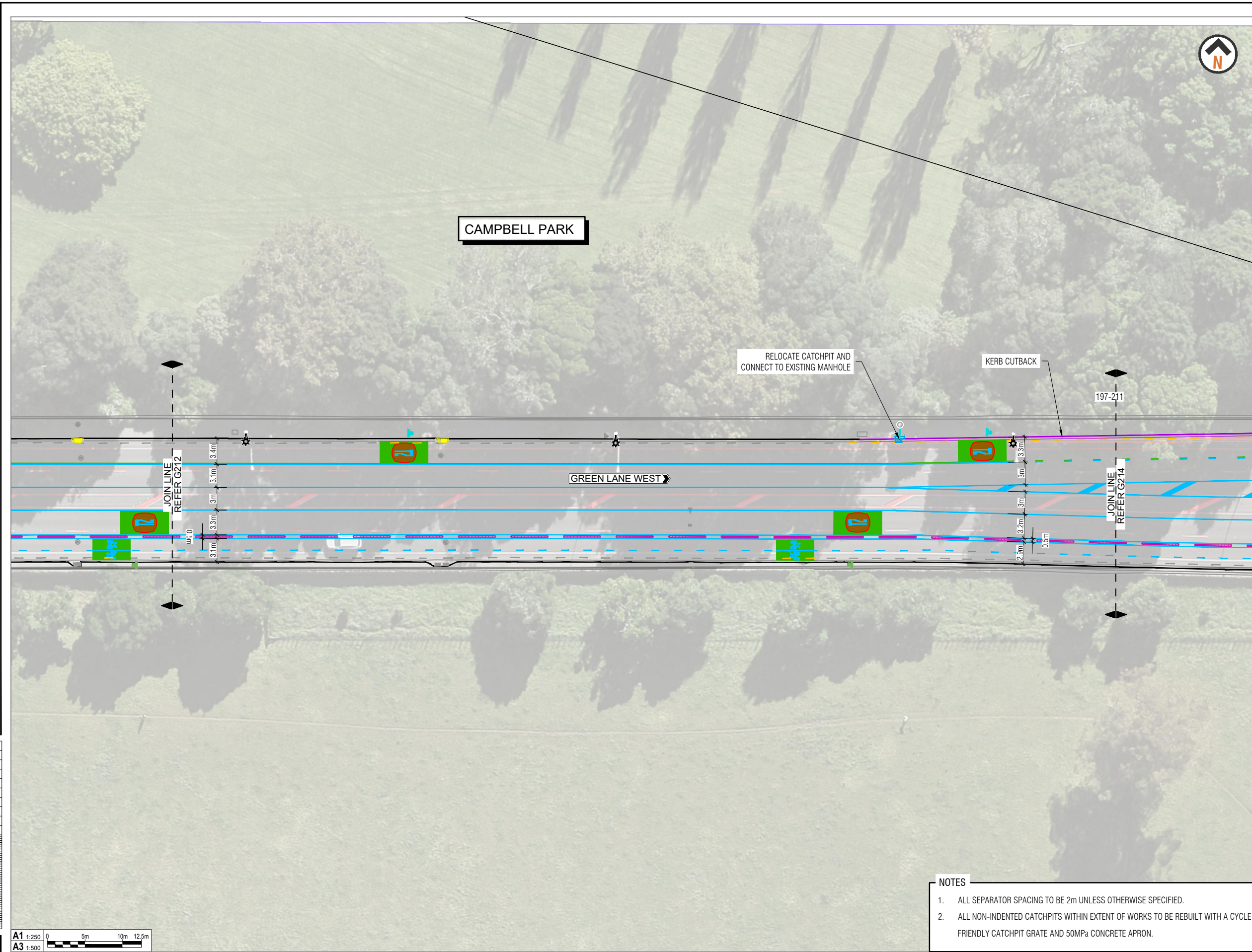
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 13 OF 20

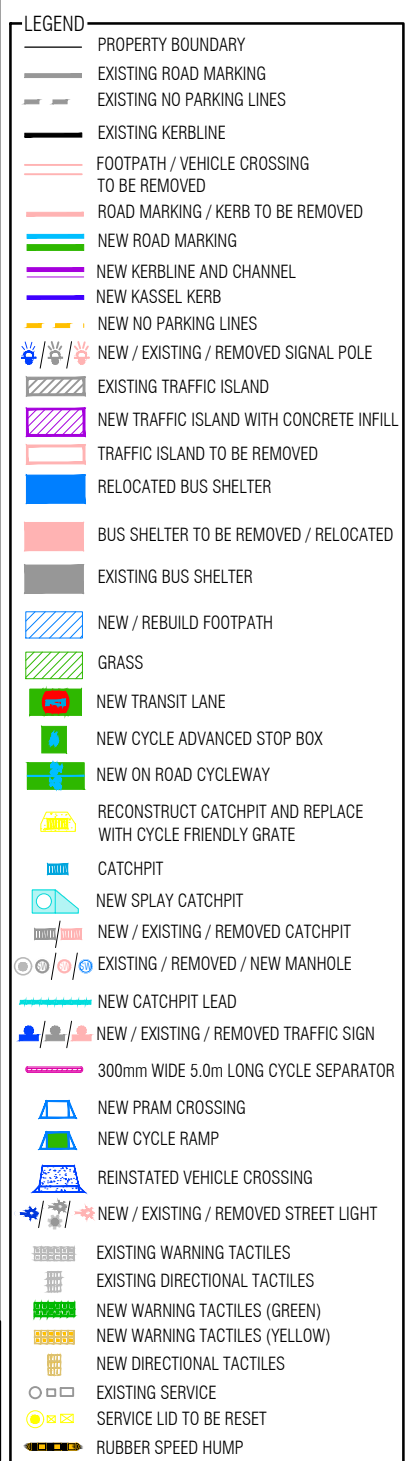
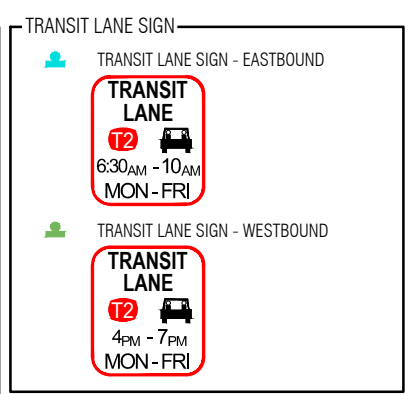
**DRAFT**

Drawing Status	Drawing No.	Revision
<b>SCHEME DESIGN</b>	2024-AT-015_G212	<b>A</b>



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



**NOT FOR CONSTRUCTION**

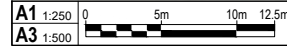
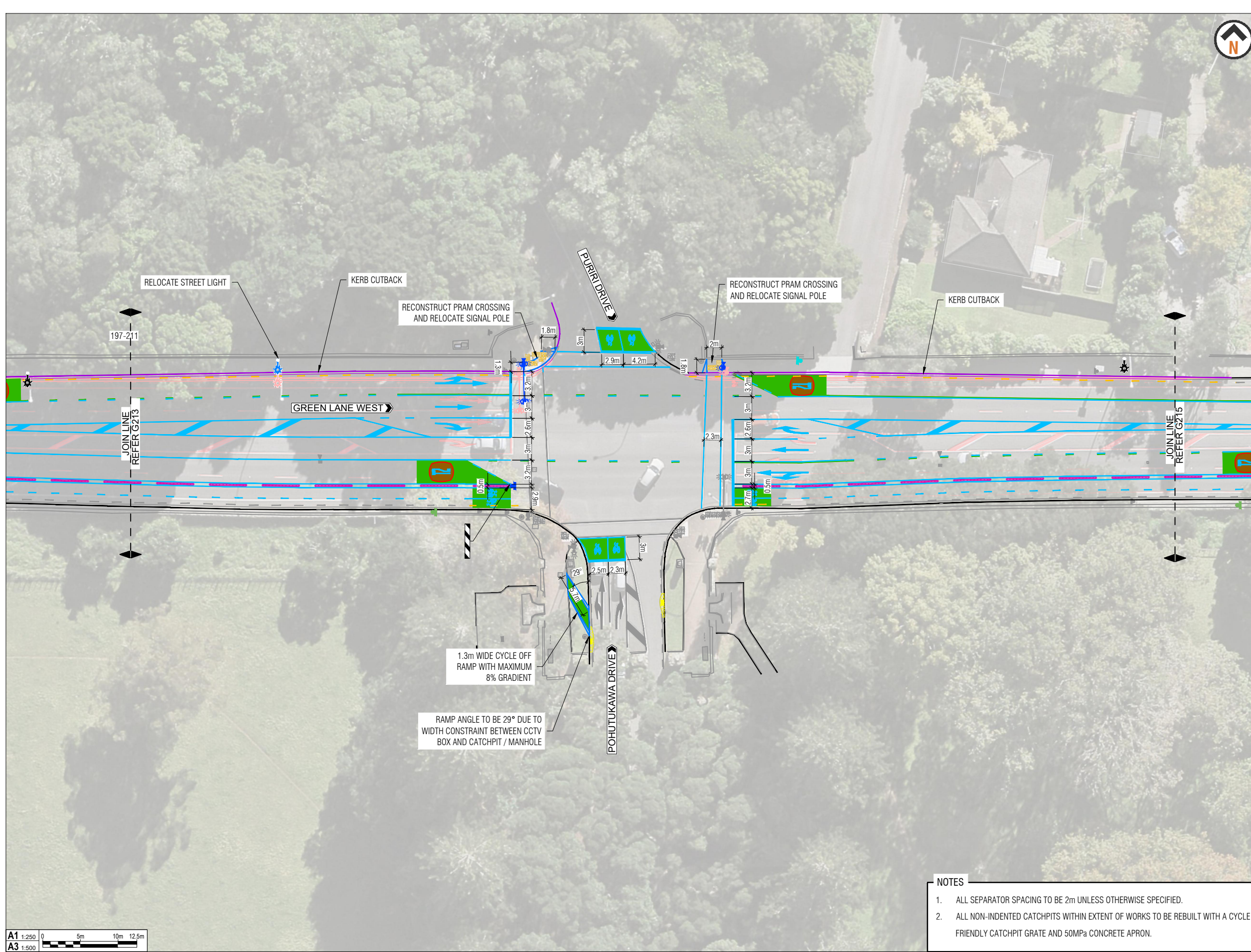
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: **GREENLANE WEST IMPROVEMENTS**  
 Drawing Title: **GENERAL LAYOUT PLAN SHEET 14 OF 20**

**DRAFT**

Drawing Status:	<b>SCHEME DESIGN</b>
Drawing No:	2024-AT-015_G213
Revision:	<b>A</b>



A1 1:250  
A3 1:500

**TRANSIT LANE SIGN**

TRANSIT LANE SIGN - EASTBOUND

TRANSIT LANE SIGN - WESTBOUND

**LEGEND**

- PROPERTY BOUNDARY
- EXISTING ROAD MARKING
- EXISTING NO PARKING LINES
- EXISTING KERBLINE
- FOOTPATH / VEHICLE CROSSING TO BE REMOVED
- ROAD MARKING / KERB TO BE REMOVED
- NEW ROAD MARKING
- NEW KERBLINE AND CHANNEL
- NEW KASSEL KERB
- NEW NO PARKING LINES
- NEW / EXISTING / REMOVED SIGNAL POLE
- EXISTING TRAFFIC ISLAND
- NEW TRAFFIC ISLAND WITH CONCRETE INFILL
- TRAFFIC ISLAND TO BE REMOVED
- RELOCATED BUS SHELTER
- BUS SHELTER TO BE REMOVED / RELOCATED
- EXISTING BUS SHELTER
- NEW / REBUILD FOOTPATH
- GRASS
- NEW TRANSIT LANE
- NEW CYCLE ADVANCED STOP BOX
- NEW ON ROAD CYCLEWAY
- RECONSTRUCT CATCHPIT AND REPLACE WITH CYCLE FRIENDLY GRATE
- CATCHPIT
- NEW SPLAY CATCHPIT
- NEW / EXISTING / REMOVED CATCHPIT
- EXISTING / REMOVED / NEW MANHOLE
- NEW CATCHPIT LEAD
- NEW / EXISTING / REMOVED TRAFFIC SIGN
- 300mm WIDE 5.0m LONG CYCLE SEPARATOR
- NEW PRAM CROSSING
- NEW CYCLE RAMP
- REINSTATED VEHICLE CROSSING
- NEW / EXISTING / REMOVED STREET LIGHT
- EXISTING WARNING TACTILES
- EXISTING DIRECTIONAL TACTILES
- NEW WARNING TACTILES (GREEN)
- NEW WARNING TACTILES (YELLOW)
- NEW DIRECTIONAL TACTILES
- EXISTING SERVICE
- SERVICE LID TO BE RESET
- RUBBER SPEED HUMP

**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024

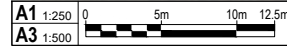
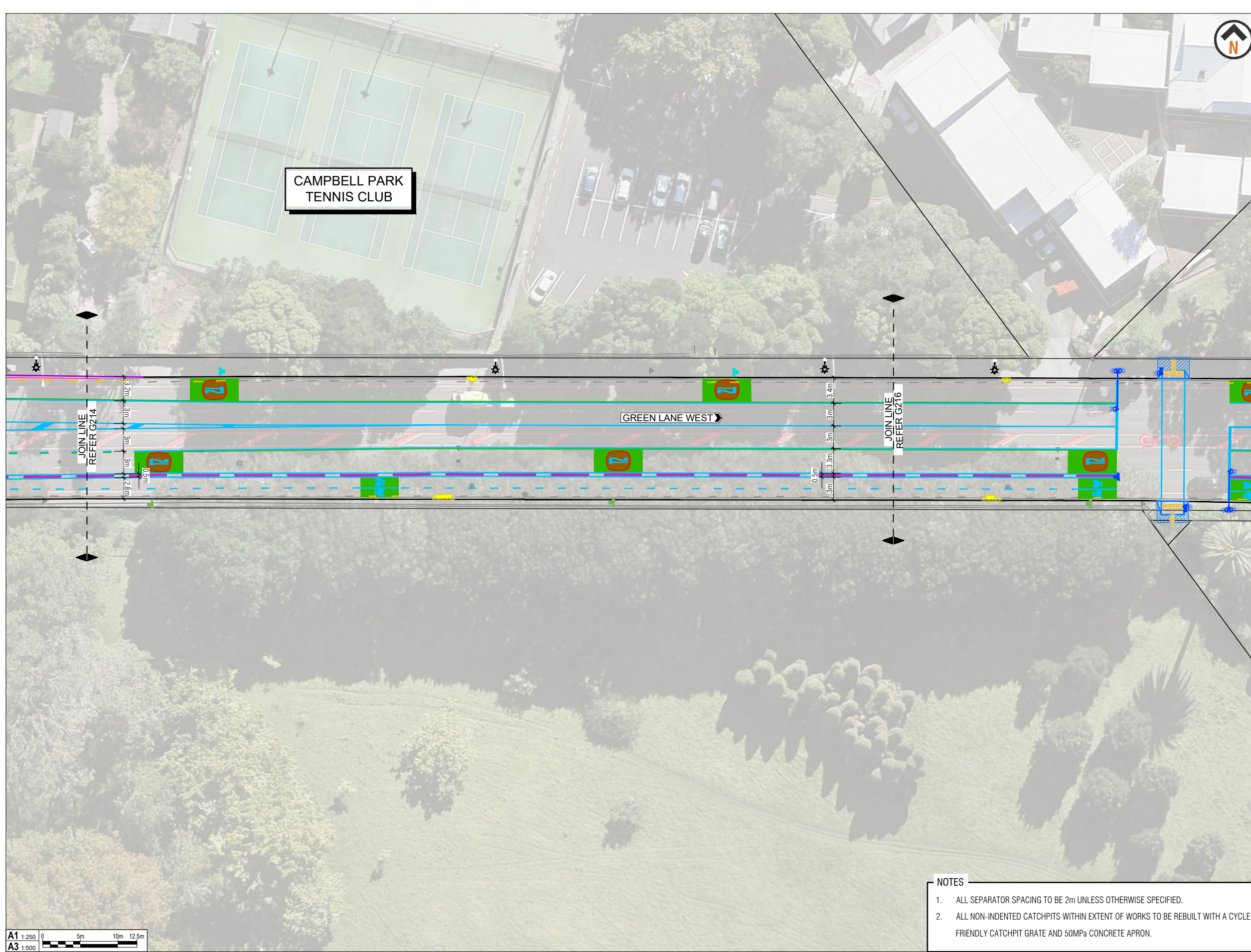


Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 15 OF 20

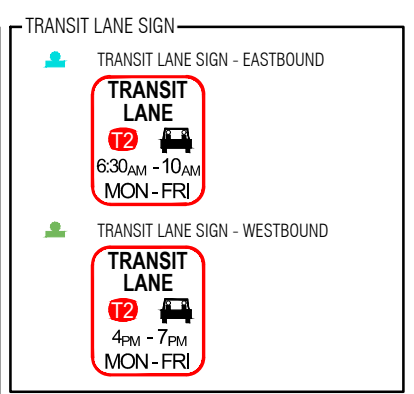
**DRAFT**

Revision	Description
A	SCHEME DESIGN

2024-AT-015\_G214



- NOTES**
- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
  - ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.



- LEGEND**
- PROPERTY BOUNDARY
  - EXISTING ROAD MARKING
  - EXISTING NO PARKING LINES
  - EXISTING KERBLINE
  - FOOTPATH / VEHICLE CROSSING TO BE REMOVED
  - ROAD MARKING / KERB TO BE REMOVED
  - NEW ROAD MARKING
  - NEW KERBLINE AND CHANNEL
  - NEW KASSEL KERB
  - NEW NO PARKING LINES
  - NEW / EXISTING / REMOVED SIGNAL POLE
  - EXISTING TRAFFIC ISLAND
  - NEW TRAFFIC ISLAND WITH CONCRETE INFILL
  - TRAFFIC ISLAND TO BE REMOVED
  - RELOCATED BUS SHELTER
  - BUS SHELTER TO BE REMOVED / RELOCATED
  - EXISTING BUS SHELTER
  - NEW / REBUILD FOOTPATH
  - GRASS
  - NEW TRANSIT LANE
  - NEW CYCLE ADVANCED STOP BOX
  - NEW ON ROAD CYCLEWAY
  - RECONSTRUCT CATCHPIT AND REPLACE WITH CYCLE FRIENDLY GRATE
  - CATCHPIT
  - NEW SPLAY CATCHPIT
  - NEW / EXISTING / REMOVED CATCHPIT
  - EXISTING / REMOVED / NEW MANHOLE
  - NEW CATCHPIT LEAD
  - NEW / EXISTING / REMOVED TRAFFIC SIGN
  - 300mm WIDE 5.0m LONG CYCLE SEPARATOR
  - NEW PRAM CROSSING
  - NEW CYCLE RAMP
  - REINSTATED VEHICLE CROSSING
  - NEW / EXISTING / REMOVED STREET LIGHT
  - EXISTING WARNING TACTILES
  - EXISTING DIRECTIONAL TACTILES
  - NEW WARNING TACTILES (GREEN)
  - NEW WARNING TACTILES (YELLOW)
  - NEW DIRECTIONAL TACTILES
  - EXISTING SERVICE
  - SERVICE LID TO BE RESET
  - RUBBER SPEED HUMP

**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: **GREENLANE WEST IMPROVEMENTS**

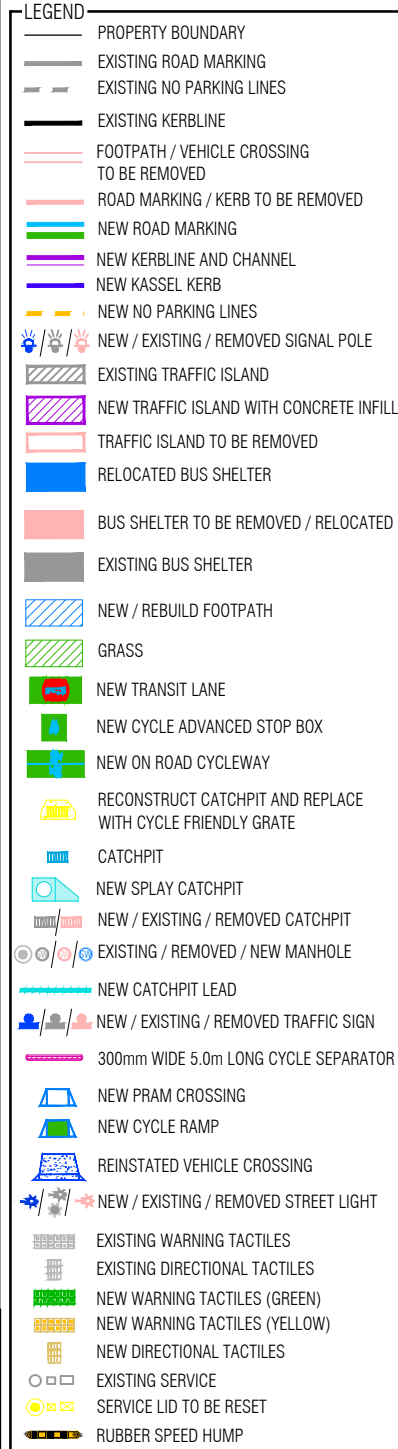
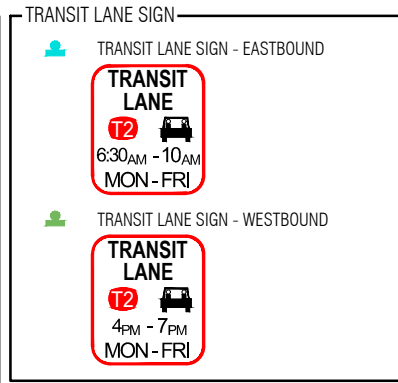
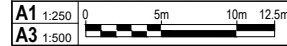
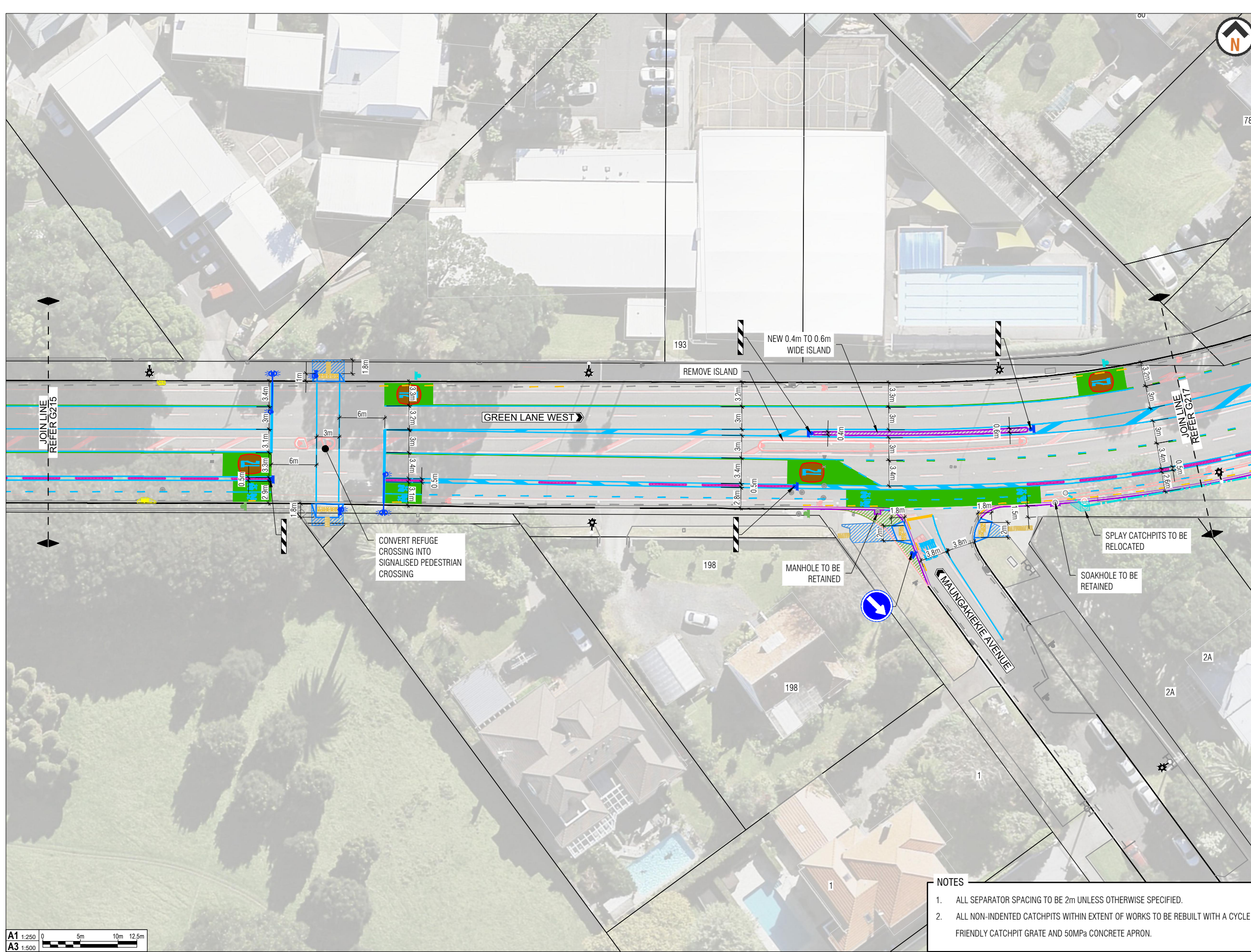
Drawing Title: **GENERAL LAYOUT PLAN**

**SHEET 16 OF 20**

**DRAFT**

Revision	Description
A	SCHEME DESIGN

Drawing No: 2024-AT-015\_G215



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

REV	SCHEME DESIGN	AM	06/24	APPROVED	DATE
A	SCHEME DESIGN				
REV	REVISIONS				

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



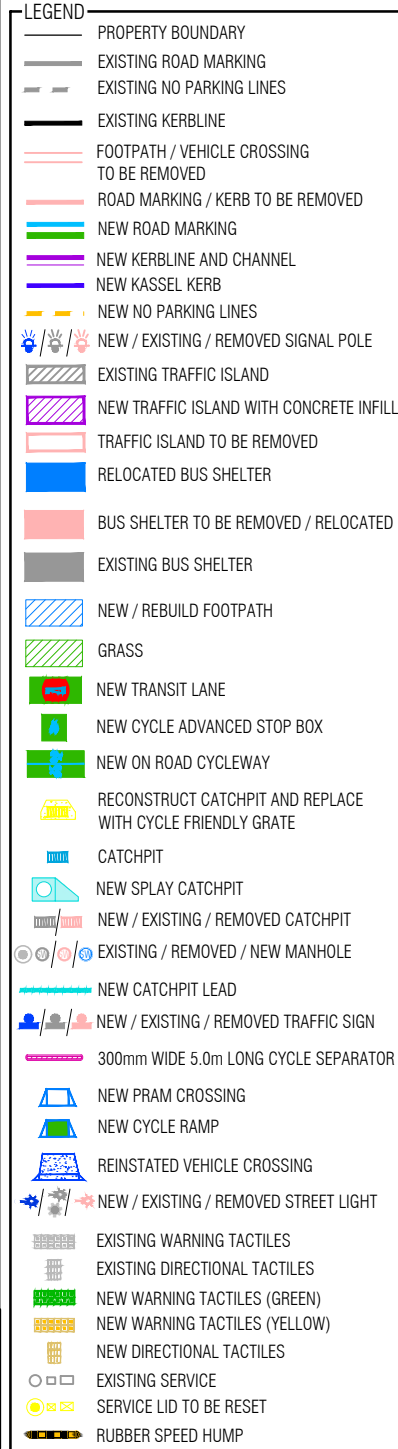
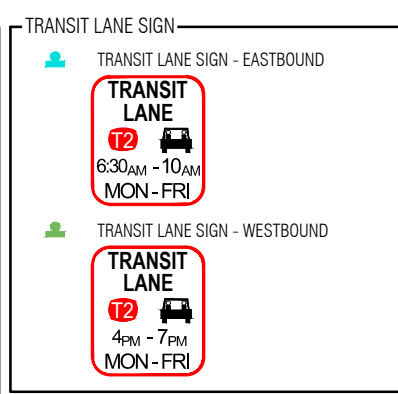
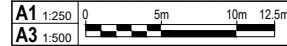
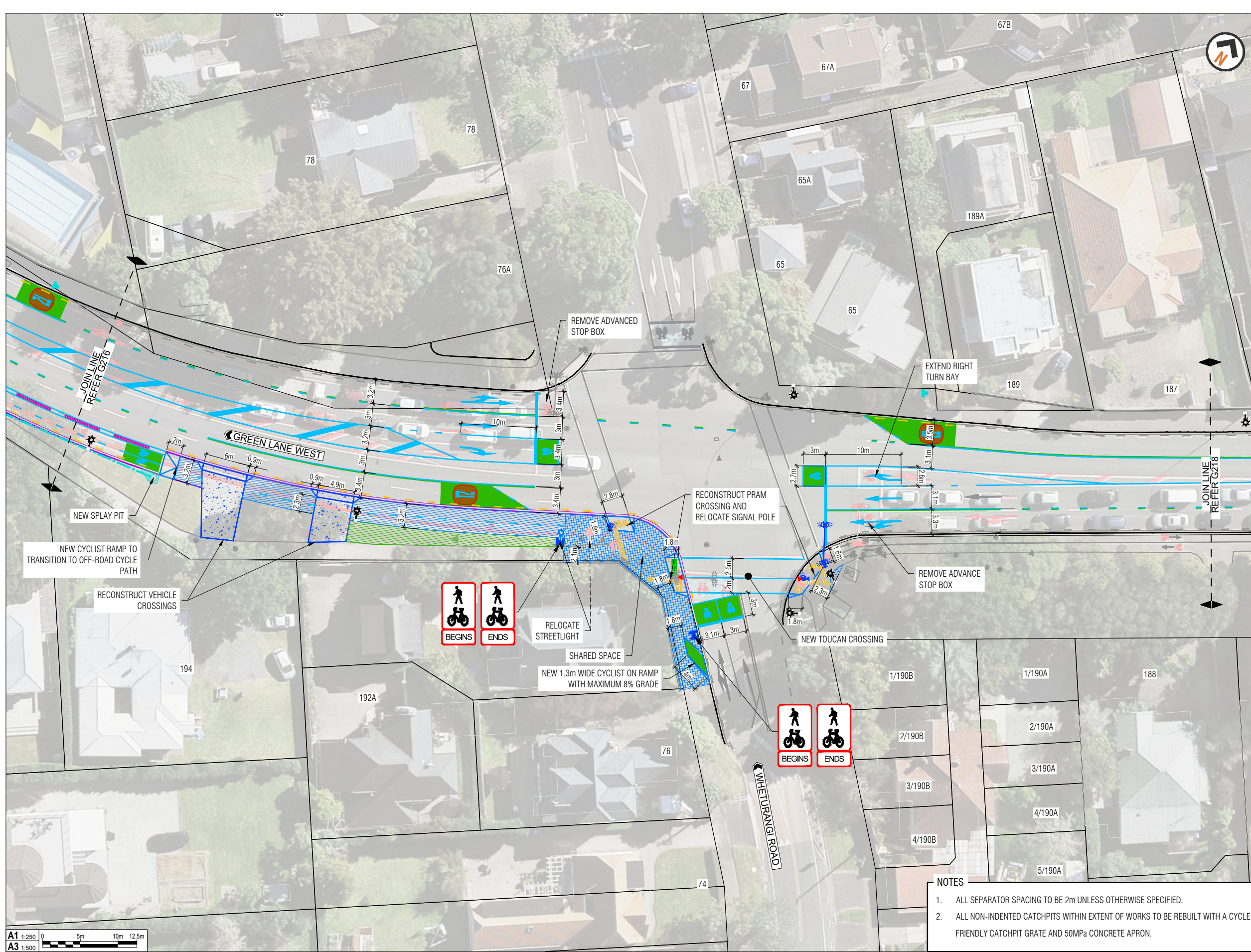
Project: **GREENLANE WEST IMPROVEMENTS**

Drawing Title: **GENERAL LAYOUT PLAN**

**SHEET 17 OF 20**

**DRAFT**

Drawing Status:	<b>SCHEME DESIGN</b>
Drawing No:	2024-AT-015_G216
Revision:	<b>A</b>



**NOTES**

- ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
- ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE
A	SCHEME DESIGN	AM	06/24

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024

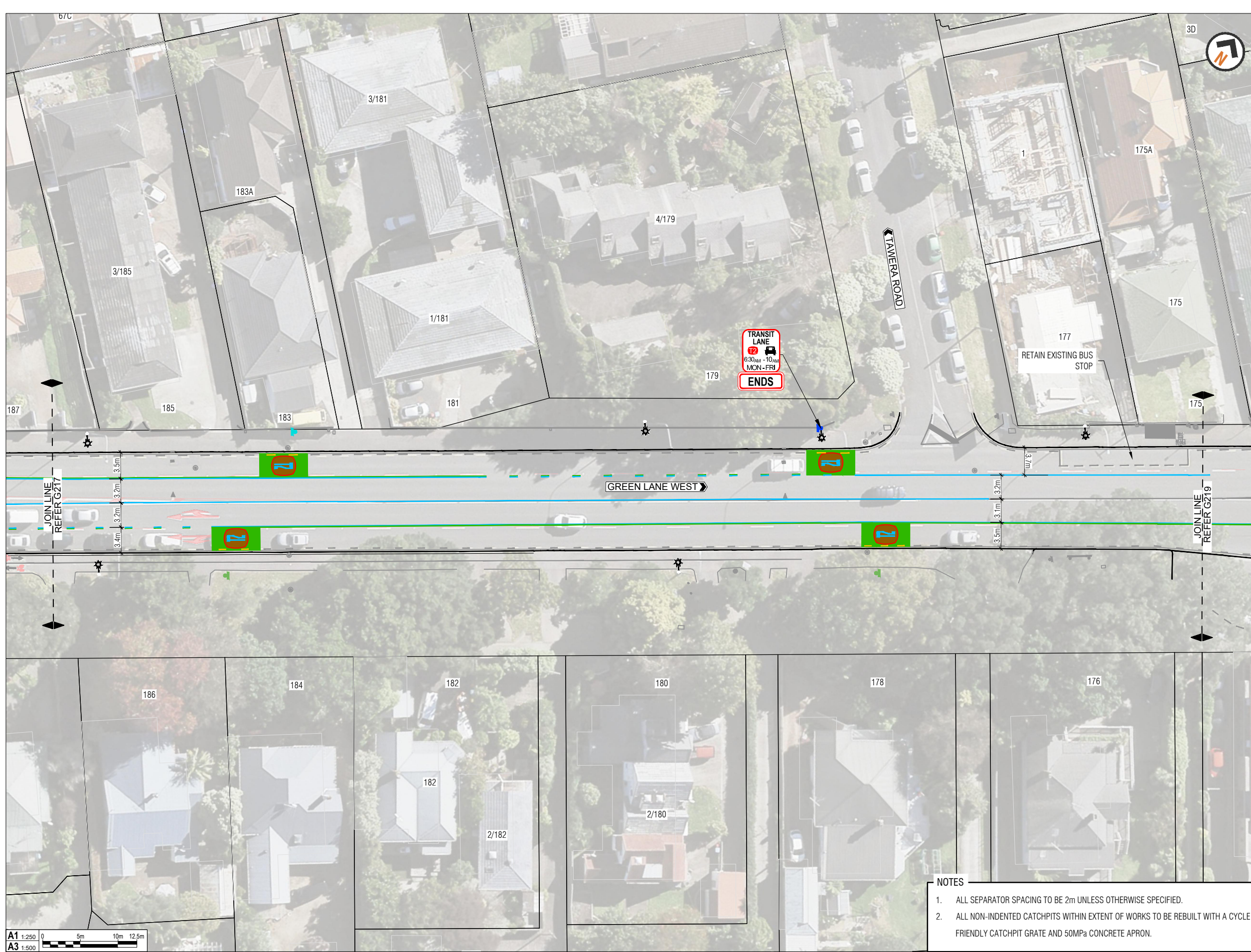


Project: **GREENLANE WEST IMPROVEMENTS**

Drawing Title: **GENERAL LAYOUT PLAN SHEET 18 OF 20**

**DRAFT**

Drawing Status	Drawing No.	Revision
<b>SCHEME DESIGN</b>	2024-AT-015_G217	<b>A</b>



**TRANSIT LANE SIGN**

TRANSIT LANE SIGN - EASTBOUND

TRANSIT LANE SIGN - WESTBOUND

**LEGEND**

- PROPERTY BOUNDARY
- EXISTING ROAD MARKING
- EXISTING NO PARKING LINES
- EXISTING KERBLINE
- FOOTPATH / VEHICLE CROSSING TO BE REMOVED
- ROAD MARKING / KERB TO BE REMOVED
- NEW ROAD MARKING
- NEW KERBLINE AND CHANNEL
- NEW KASSEL KERB
- NEW NO PARKING LINES
- NEW / EXISTING / REMOVED SIGNAL POLE
- EXISTING TRAFFIC ISLAND
- NEW TRAFFIC ISLAND WITH CONCRETE INFILL
- TRAFFIC ISLAND TO BE REMOVED
- RELOCATED BUS SHELTER
- BUS SHELTER TO BE REMOVED / RELOCATED
- EXISTING BUS SHELTER
- NEW / REBUILD FOOTPATH
- GRASS
- NEW TRANSIT LANE
- NEW CYCLE ADVANCED STOP BOX
- NEW ON ROAD CYCLEWAY
- RECONSTRUCT CATCHPIT AND REPLACE WITH CYCLE FRIENDLY GRATE
- CATCHPIT
- NEW SPLAY CATCHPIT
- NEW / EXISTING / REMOVED CATCHPIT
- EXISTING / REMOVED / NEW MANHOLE
- NEW CATCHPIT LEAD
- NEW / EXISTING / REMOVED TRAFFIC SIGN
- 300mm WIDE 5.0m LONG CYCLE SEPARATOR
- NEW PRAM CROSSING
- NEW CYCLE RAMP
- REINSTATED VEHICLE CROSSING
- NEW / EXISTING / REMOVED STREET LIGHT
- EXISTING WARNING TACTILES
- EXISTING DIRECTIONAL TACTILES
- NEW WARNING TACTILES (GREEN)
- NEW WARNING TACTILES (YELLOW)
- NEW DIRECTIONAL TACTILES
- EXISTING SERVICE
- SERVICE LID TO BE RESET
- RUBBER SPEED HUMP

**NOTES**

1. ALL SEPARATOR SPACING TO BE 2m UNLESS OTHERWISE SPECIFIED.
2. ALL NON-INDENTED CATCHPITS WITHIN EXTENT OF WORKS TO BE REBUILT WITH A CYCLE FRIENDLY CATCHPIT GRATE AND 50MPa CONCRETE APRON.

**NOT FOR CONSTRUCTION**

A1 1:250  
A3 1:500

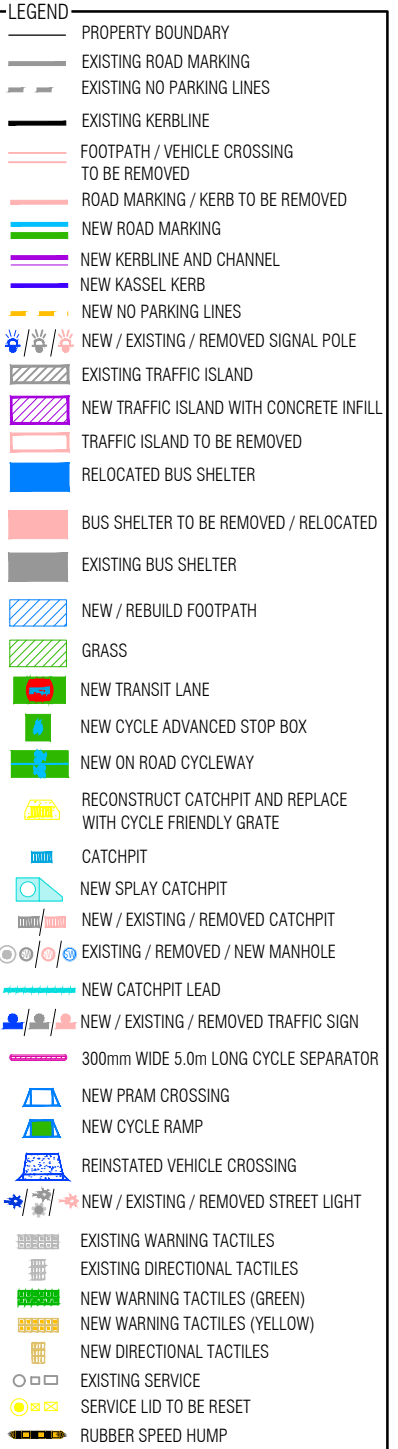
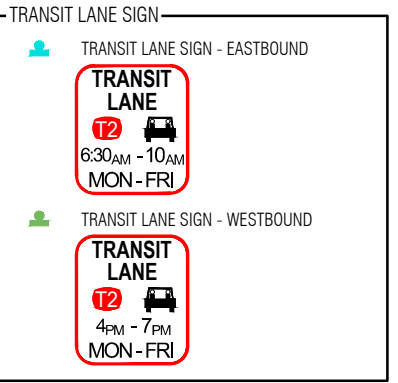
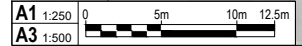
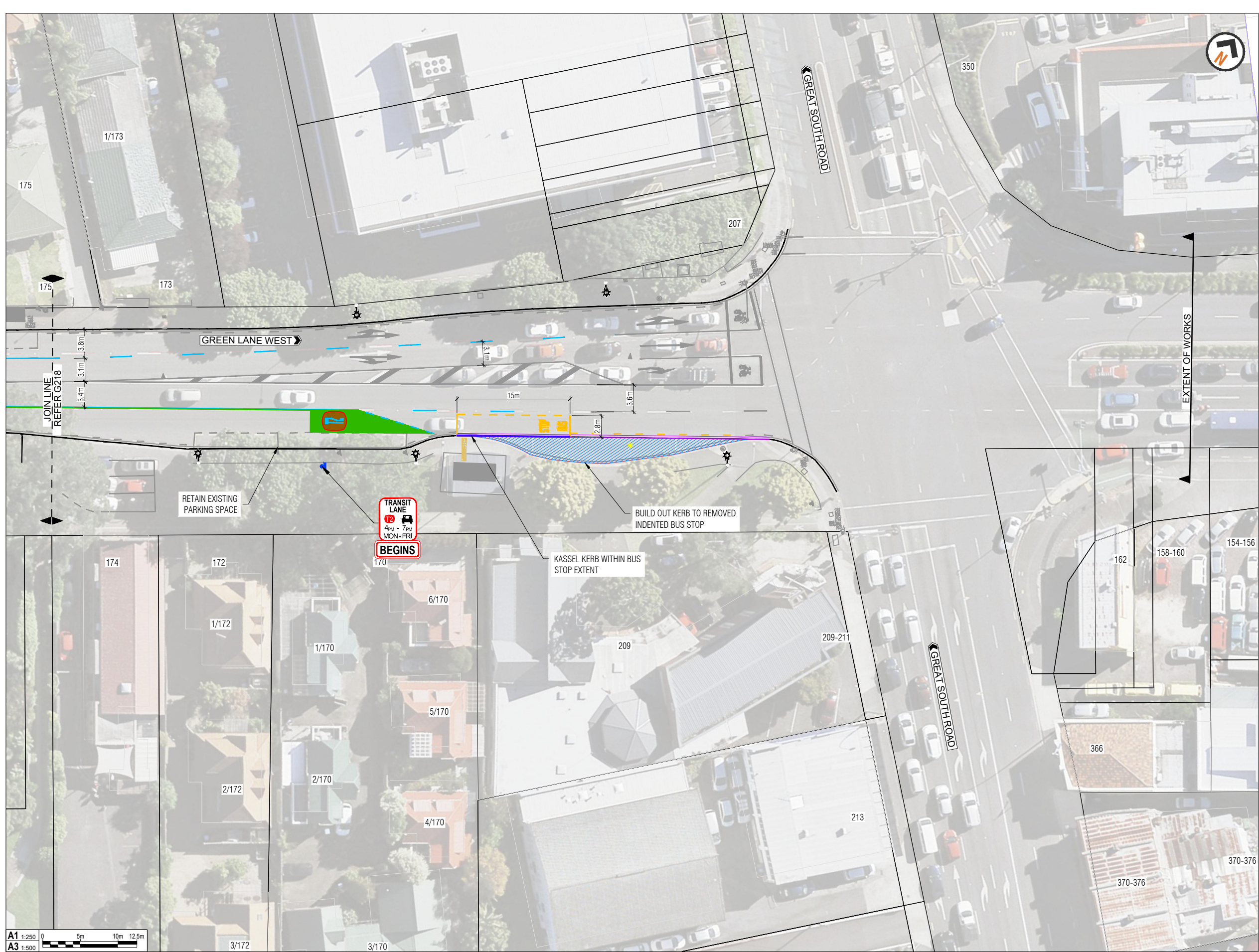
DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: GREENLANE WEST IMPROVEMENTS  
 Drawing Title: GENERAL LAYOUT PLAN  
 SHEET 19 OF 20

**DRAFT**

Drawing Status:	<b>SCHEME DESIGN</b>
Drawing No:	2024-AT-015_G218
Revision:	<b>A</b>



**NOT FOR CONSTRUCTION**

REV	DESCRIPTION	AM	DATE	APPROVED
A	SCHEME DESIGN	AM	06/24	
REV	REVISIONS	APPROVED	DATE	

DESIGN	Raymond Tong
DESIGN CHECK	Andrew McDonald
APPROVED	Andrew McDonald
DATE	07/06/2024



Project: **GREENLANE WEST IMPROVEMENTS**  
 Drawing Title: **GENERAL LAYOUT PLAN**  
**SHEET 20 OF 20**

**DRAFT**

Drawing Status:	SCHEME DESIGN
Drawing No:	2024-AT-015_G219
Revision:	A