

ORIGINAL SIZE A1

DO NOT SCALE - IF IN DOUBT, ASK

250mm

190

180

170

160

150

140

130

120

110

100

90

80

70

60

50

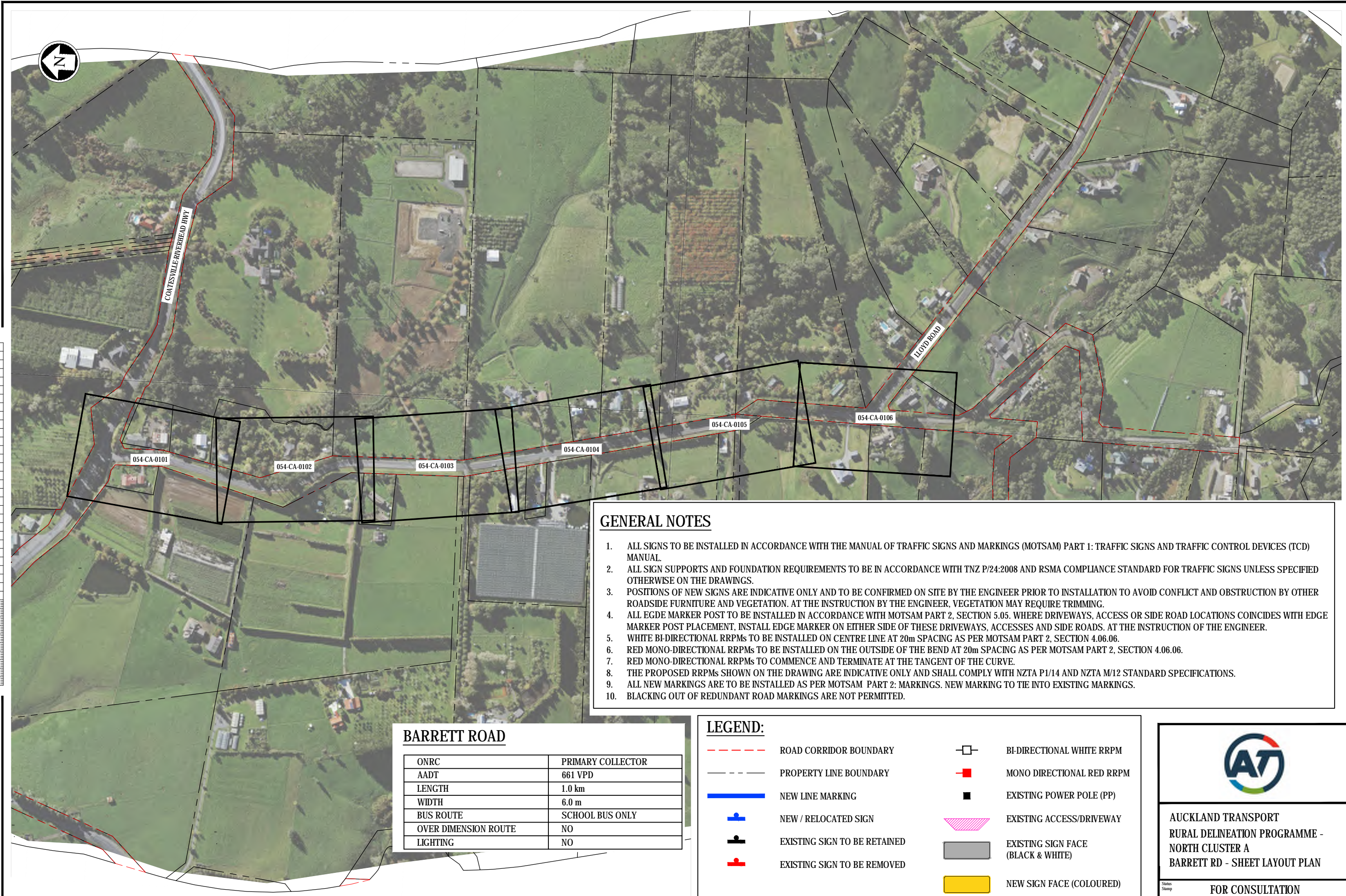
40

30

20

10

0



GENERAL NOTES

1. ALL SIGNS TO BE INSTALLED IN ACCORDANCE WITH THE MANUAL OF TRAFFIC SIGNS AND MARKINGS (MOTSAM) PART 1: TRAFFIC SIGNS AND TRAFFIC CONTROL DEVICES (TCD) MANUAL.
2. ALL SIGN SUPPORTS AND FOUNDATION REQUIREMENTS TO BE IN ACCORDANCE WITH TNZ P/24:2008 AND RSMA COMPLIANCE STANDARD FOR TRAFFIC SIGNS UNLESS SPECIFIED OTHERWISE ON THE DRAWINGS.
3. POSITIONS OF NEW SIGNS ARE INDICATIVE ONLY AND TO BE CONFIRMED ON SITE BY THE ENGINEER PRIOR TO INSTALLATION TO AVOID CONFLICT AND OBSTRUCTION BY OTHER ROADSIDE FURNITURE AND VEGETATION. AT THE INSTRUCTION BY THE ENGINEER, VEGETATION MAY REQUIRE TRIMMING.
4. ALL EDGE MARKER POST TO BE INSTALLED IN ACCORDANCE WITH MOTSAM PART 2, SECTION 5.05. WHERE DRIVEWAYS, ACCESS OR SIDE ROAD LOCATIONS COINCIDES WITH EDGE MARKER POST PLACEMENT, INSTALL EDGE MARKER ON EITHER SIDE OF THESE DRIVEWAYS, ACCESSES AND SIDE ROADS. AT THE INSTRUCTION OF THE ENGINEER.
5. WHITE BI-DIRECTIONAL RRPMS TO BE INSTALLED ON CENTRE LINE AT 20m SPACING AS PER MOTSAM PART 2, SECTION 4.06.06.
6. RED MONO-DIRECTIONAL RRPMS TO BE INSTALLED ON THE OUTSIDE OF THE BEND AT 20m SPACING AS PER MOTSAM PART 2, SECTION 4.06.06.
7. RED MONO-DIRECTIONAL RRPMS TO COMMENCE AND TERMINATE AT THE TANGENT OF THE CURVE.
8. THE PROPOSED RRPMS SHOWN ON THE DRAWING ARE INDICATIVE ONLY AND SHALL COMPLY WITH NZTA P1/14 AND NZTA M/12 STANDARD SPECIFICATIONS.
9. ALL NEW MARKINGS ARE TO BE INSTALLED AS PER MOTSAM PART 2: MARKINGS. NEW MARKING TO TIE INTO EXISTING MARKINGS.
10. BLACKING OUT OF REDUNDANT ROAD MARKINGS ARE NOT PERMITTED.

BARRETT ROAD

ONRC	PRIMARY COLLECTOR
AADT	661 VPD
LENGTH	1.0 km
WIDTH	6.0 m
BUS ROUTE	SCHOOL BUS ONLY
OVER DIMENSION ROUTE	NO
LIGHTING	NO

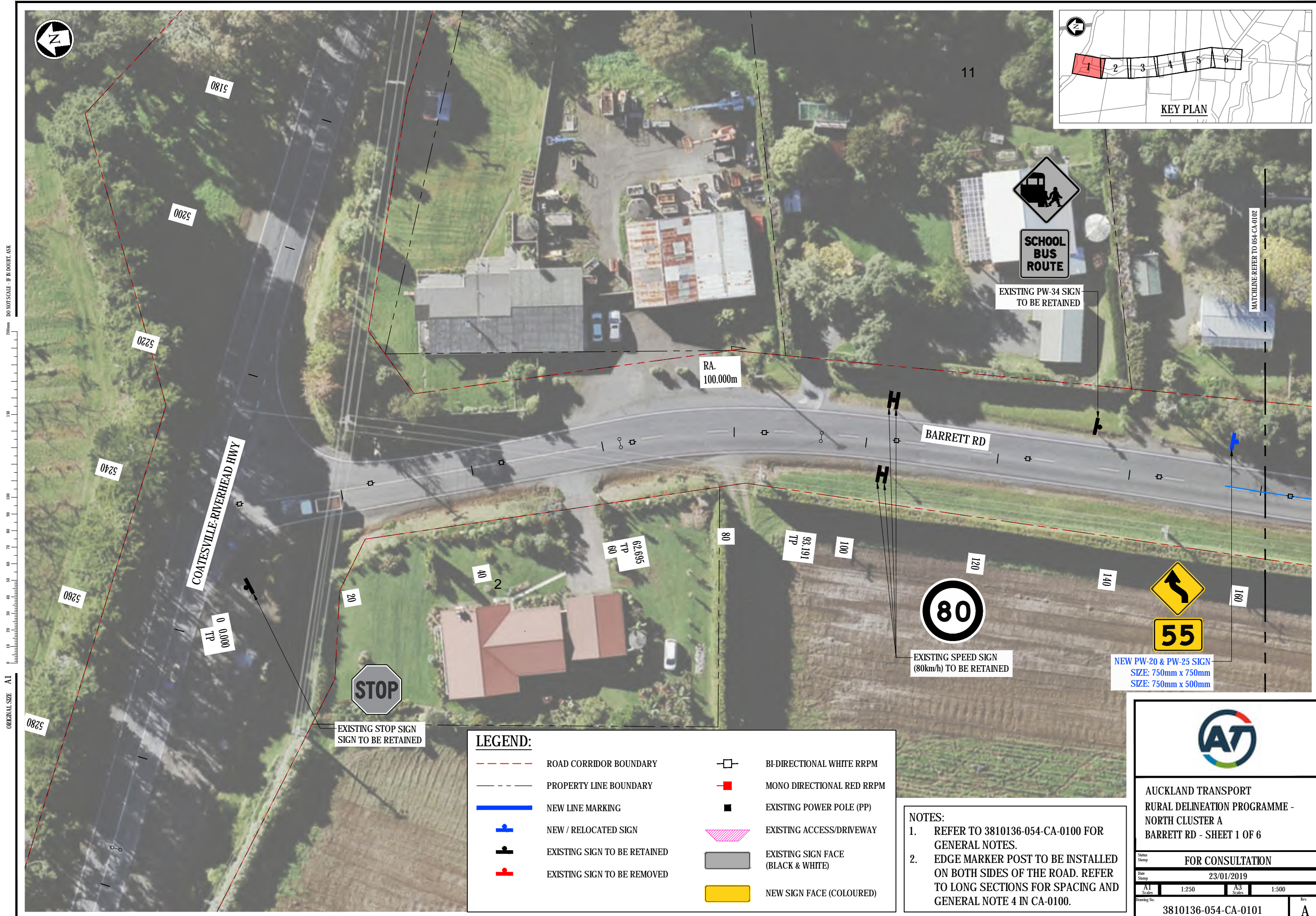
LEGEND:

- ROAD CORRIDOR BOUNDARY
- PROPERTY LINE BOUNDARY
- NEW LINE MARKING
- NEW / RELOCATED SIGN
- EXISTING SIGN TO BE RETAINED
- EXISTING SIGN TO BE REMOVED
- BI-DIRECTIONAL WHITE RRPM
- MONO DIRECTIONAL RED RRPM
- EXISTING POWER POLE (PP)
- EXISTING ACCESS/DRIVEWAY
- EXISTING SIGN FACE (BLACK & WHITE)
- NEW SIGN FACE (COLOURED)

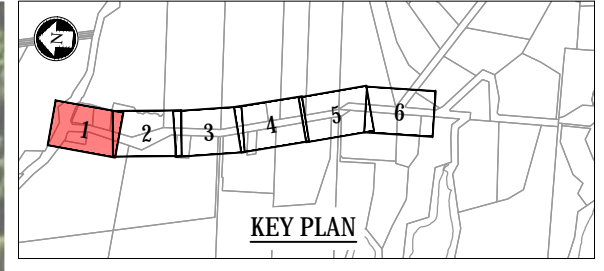


AUCKLAND TRANSPORT
RURAL DELINEATION PROGRAMME -
NORTH CLUSTER A
BARRETT RD - SHEET LAYOUT PLAN

FOR CONSULTATION	
Date Stamp	23/01/2019
A1 Scales	1:250
A3 Scales	1:500
Drawing No.	3810136-054-CA-0100
Rev.	A



ORIGINAL SIZE A1
 200mm
 150
 100
 90
 80
 70
 60
 50
 40
 30
 20
 10
 0
 DO NOT SCALE - IF IN DOUBT, ASK



MATCHLINE REFER TO 054-CA-0102

LEGEND:

	ROAD CORRIDOR BOUNDARY		BI-DIRECTIONAL WHITE RRPM
	PROPERTY LINE BOUNDARY		MONO DIRECTIONAL RED RRPM
	NEW LINE MARKING		EXISTING POWER POLE (PP)
	NEW / RELOCATED SIGN		EXISTING ACCESS/DRIVEWAY
	EXISTING SIGN TO BE RETAINED		EXISTING SIGN FACE (BLACK & WHITE)
	EXISTING SIGN TO BE REMOVED		NEW SIGN FACE (COLOURED)

NOTES:

- REFER TO 3810136-054-CA-0100 FOR GENERAL NOTES.
- EDGE MARKER POST TO BE INSTALLED ON BOTH SIDES OF THE ROAD. REFER TO LONG SECTIONS FOR SPACING AND GENERAL NOTE 4 IN CA-0100.

AUCKLAND TRANSPORT
 RURAL DELINEATION PROGRAMME -
 NORTH CLUSTER A
 BARRETT RD - SHEET 1 OF 6













FOR CONSULTATION

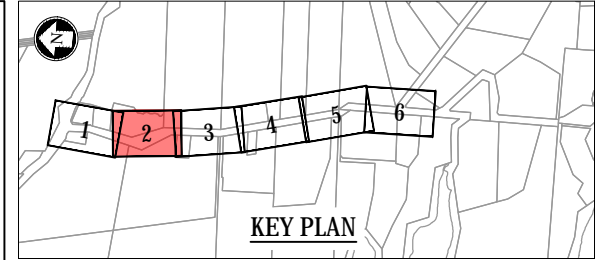
Date Stamp: 23/01/2019

A1 Scales: 1:250	A3 Scales: 1:500
Drawing No. 3810136-054-CA-0101	
Rev. A	



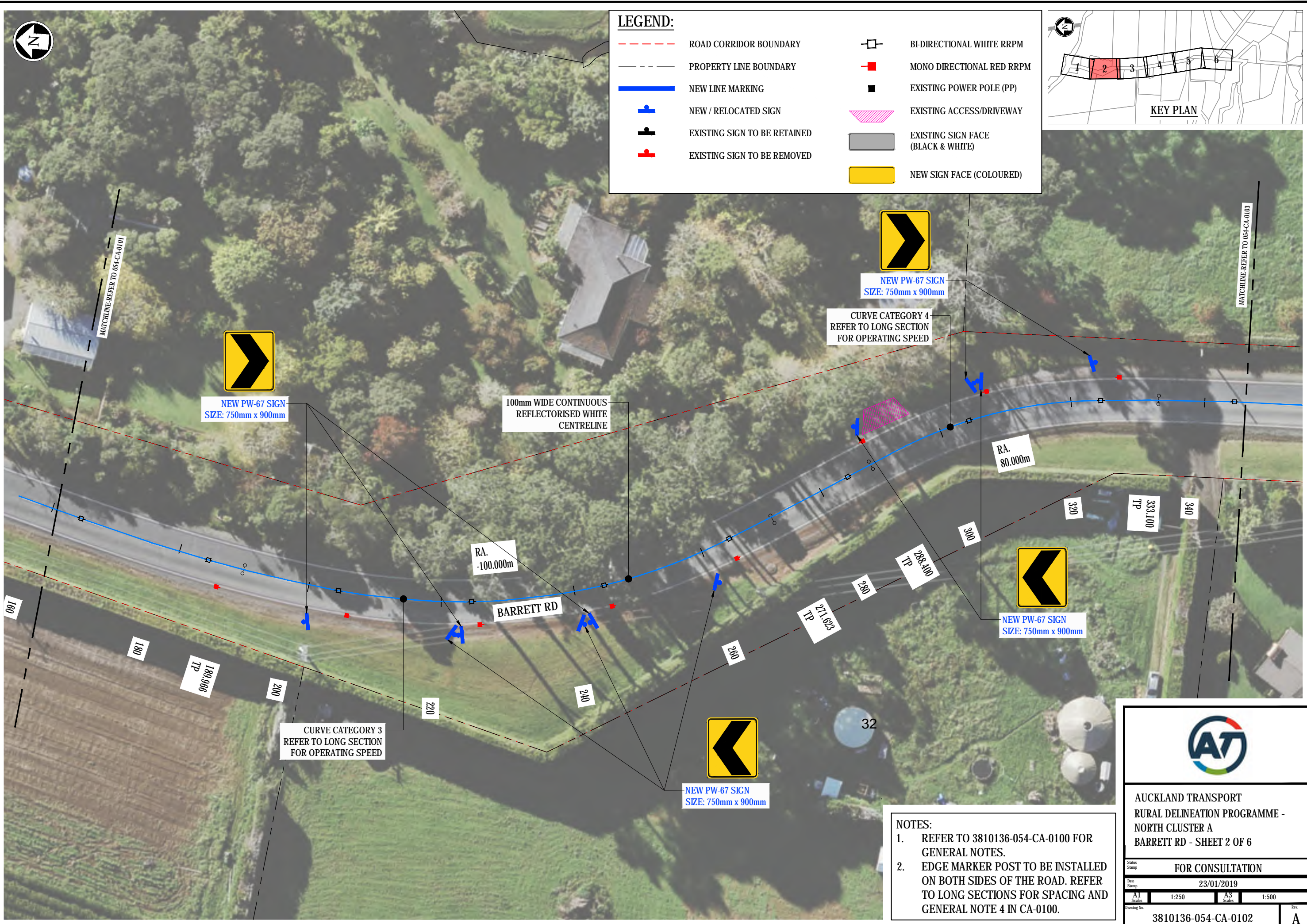
LEGEND:

-  ROAD CORRIDOR BOUNDARY
-  PROPERTY LINE BOUNDARY
-  NEW LINE MARKING
-  NEW / RELOCATED SIGN
-  EXISTING SIGN TO BE RETAINED
-  EXISTING SIGN TO BE REMOVED
-  BI-DIRECTIONAL WHITE RRPM
-  MONO DIRECTIONAL RED RRPM
-  EXISTING POWER POLE (PP)
-  EXISTING ACCESS/DRIVEWAY
-  EXISTING SIGN FACE (BLACK & WHITE)
-  NEW SIGN FACE (COLOURED)



ORIGINAL SIZE A1

DO NOT SCALE - IF IN DOUBT, ASK



NEW PW-67 SIGN
SIZE: 750mm x 900mm

NEW PW-67 SIGN
SIZE: 750mm x 900mm

NEW PW-67 SIGN
SIZE: 750mm x 900mm

NEW PW-67 SIGN
SIZE: 750mm x 900mm

100mm WIDE CONTINUOUS
REFLECTORISED WHITE
CENTRELINE

CURVE CATEGORY 4
REFER TO LONG SECTION
FOR OPERATING SPEED

CURVE CATEGORY 3
REFER TO LONG SECTION
FOR OPERATING SPEED

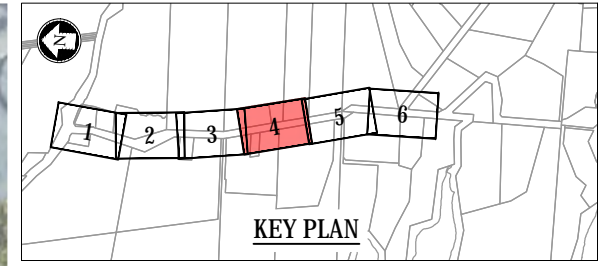
BARRETT RD

- NOTES:**
1. REFER TO 3810136-054-CA-0100 FOR GENERAL NOTES.
 2. EDGE MARKER POST TO BE INSTALLED ON BOTH SIDES OF THE ROAD. REFER TO LONG SECTIONS FOR SPACING AND GENERAL NOTE 4 IN CA-0100.

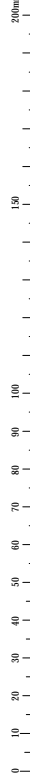


AUCKLAND TRANSPORT
RURAL DELINEATION PROGRAMME -
NORTH CLUSTER A
BARRETT RD - SHEET 2 OF 6

FOR CONSULTATION			
Date Stamp: 23/01/2019			
A1 Scales: 1:250	A3 Scales: 1:500		
Drawing No. 3810136-054-CA-0102			Rev. A



ORIGINAL SIZE A1
DO NOT SCALE - IF IN DOUBT, ASK




LEGEND:

	ROAD CORRIDOR BOUNDARY		BI-DIRECTIONAL WHITE RRP
	PROPERTY LINE BOUNDARY		MONO DIRECTIONAL RED RRP
	NEW LINE MARKING		EXISTING POWER POLE (PP)
	NEW / RELOCATED SIGN		EXISTING ACCESS/DRIVEWAY
	EXISTING SIGN TO BE RETAINED		EXISTING SIGN FACE (BLACK & WHITE)
	EXISTING SIGN TO BE REMOVED		NEW SIGN FACE (COLOURED)

NOTES:

- REFER TO 3810136-054-CA-0100 FOR GENERAL NOTES.
- EDGE MARKER POST TO BE INSTALLED ON BOTH SIDES OF THE ROAD. REFER TO LONG SECTIONS FOR SPACING AND GENERAL NOTE 4 IN CA-0100.



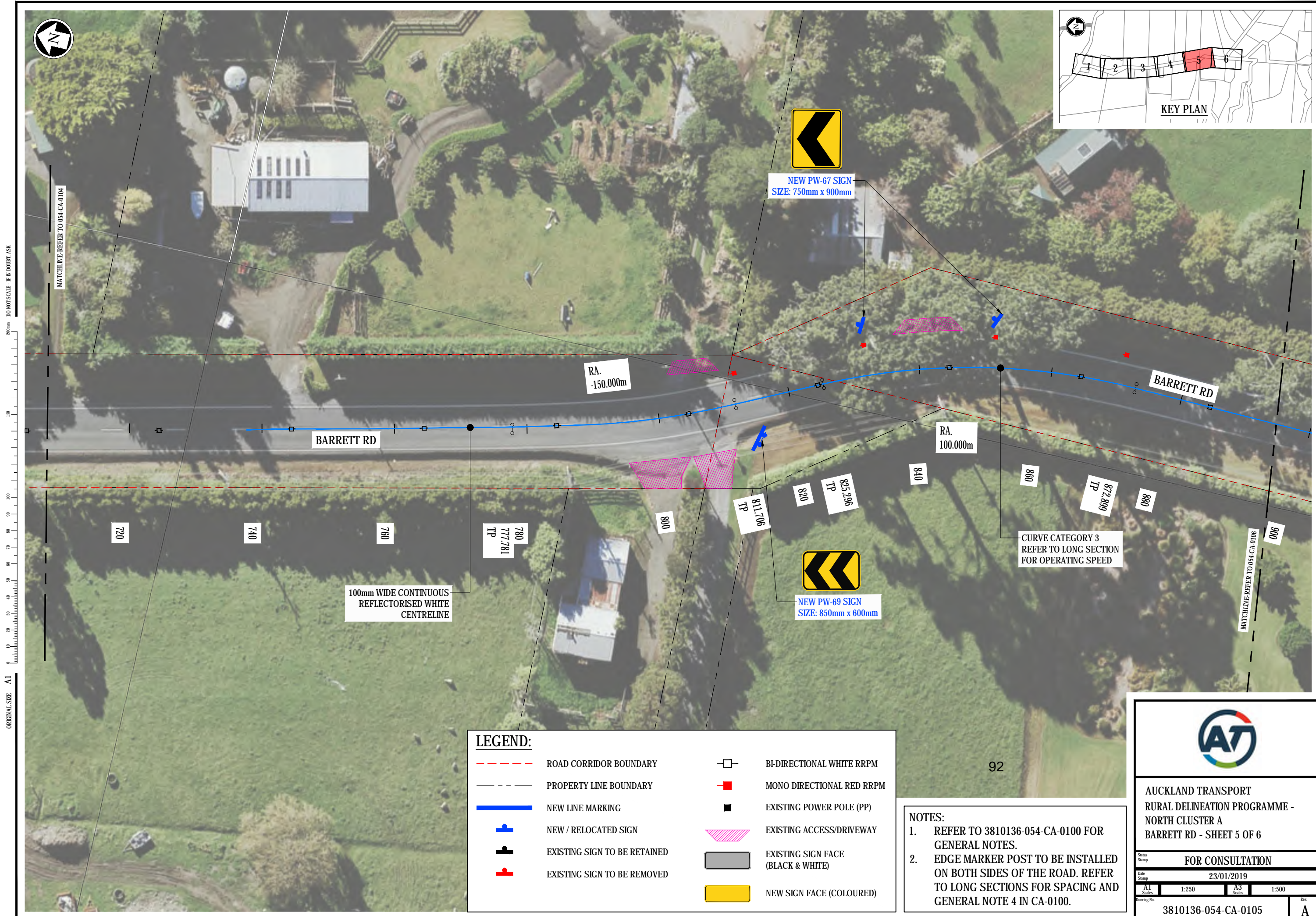
AUCKLAND TRANSPORT
RURAL DELINEATION PROGRAMME -
NORTH CLUSTER A
BARRETT RD - SHEET 4 OF 6

FOR CONSULTATION

Date Stamp: 23/01/2019

A1 Scales	1:250	A3 Scales	1:500
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Drawing No. 3810136-054-CA-0104 Rev. A




LEGEND:

	ROAD CORRIDOR BOUNDARY		BI-DIRECTIONAL WHITE RRPM
	PROPERTY LINE BOUNDARY		MONO DIRECTIONAL RED RRPM
	NEW LINE MARKING		EXISTING POWER POLE (PP)
	NEW / RELOCATED SIGN		EXISTING ACCESS/DRIVEWAY
	EXISTING SIGN TO BE RETAINED		EXISTING SIGN FACE (BLACK & WHITE)
	EXISTING SIGN TO BE REMOVED		NEW SIGN FACE (COLOURED)

NOTES:

- REFER TO 3810136-054-CA-0100 FOR GENERAL NOTES.
- EDGE MARKER POST TO BE INSTALLED ON BOTH SIDES OF THE ROAD. REFER TO LONG SECTIONS FOR SPACING AND GENERAL NOTE 4 IN CA-0100.



AUCKLAND TRANSPORT
RURAL DELINEATION PROGRAMME -
NORTH CLUSTER A
BARRETT RD - SHEET 5 OF 6

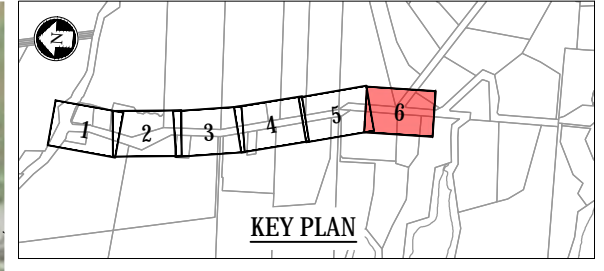
FOR CONSULTATION

Date Stamp: 23/01/2019

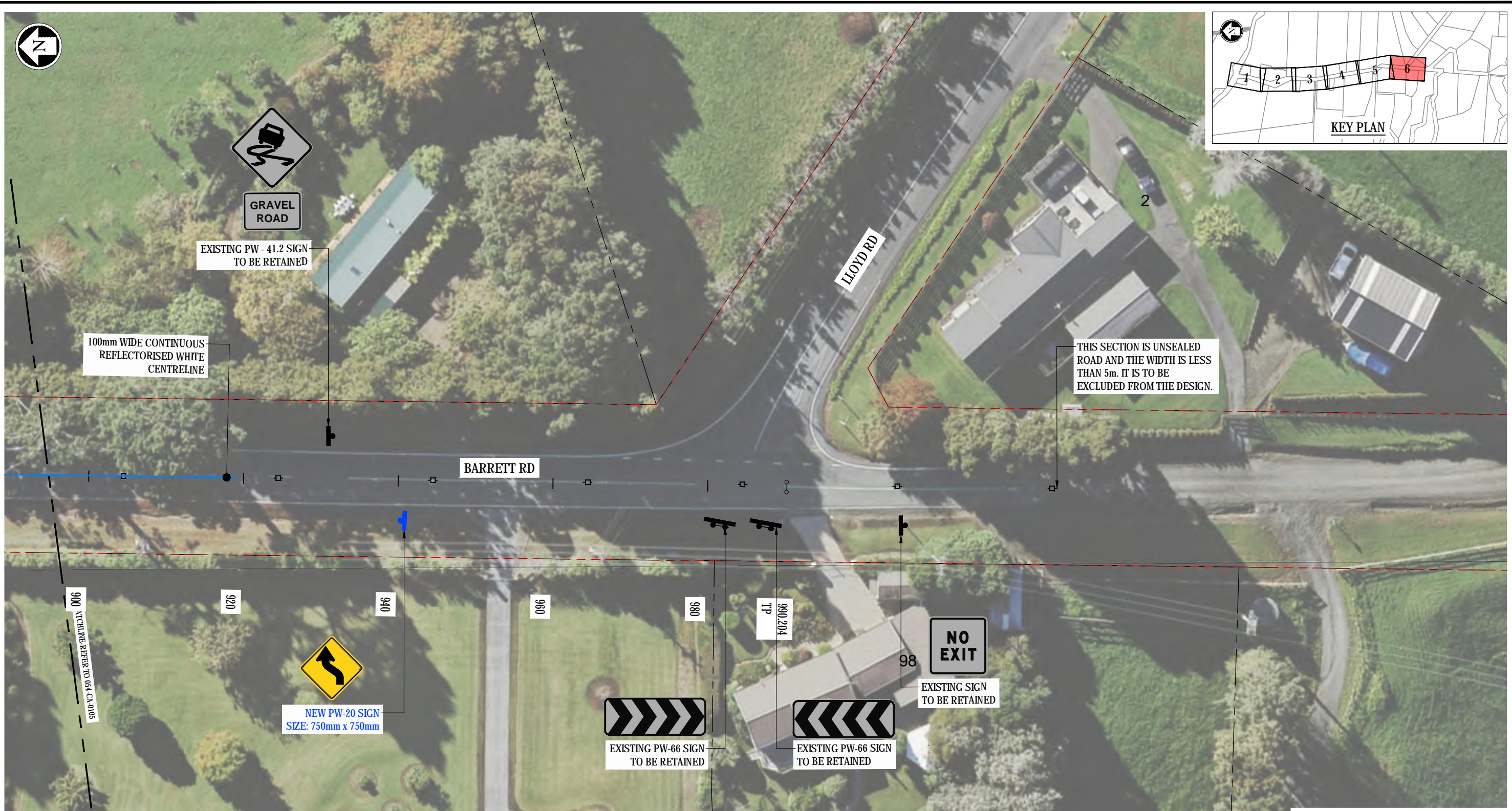
A1 Scales	1:250	A3 Scales	1:500
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Drawing No. 3810136-054-CA-0105 Rev. A

ORIGINAL SIZE - A1
DO NOT SCALE - IF IN DOUBT, ASK



DO NOT SCALE - IF IN DOUBT, ASK
250mm
150
100
90
80
70
60
50
40
30
20
10
0
ORIGINAL SIZE - A1




LEGEND:

	ROAD CORRIDOR BOUNDARY		BI-DIRECTIONAL WHITE RRPM
	PROPERTY LINE BOUNDARY		MONO DIRECTIONAL RED RRPM
	NEW LINE MARKING		EXISTING POWER POLE (PP)
	NEW / RELOCATED SIGN		EXISTING ACCESS/DRIVEWAY
	EXISTING SIGN TO BE RETAINED		EXISTING SIGN FACE (BLACK & WHITE)
	EXISTING SIGN TO BE REMOVED		NEW SIGN FACE (COLOURED)

NOTES:

- REFER TO 3810136-054-CA-0100 FOR GENERAL NOTES.
- EDGE MARKER POST TO BE INSTALLED ON BOTH SIDES OF THE ROAD. REFER TO LONG SECTIONS FOR SPACING AND GENERAL NOTE 4 IN CA-0100.



AUCKLAND TRANSPORT
RURAL DELINEATION PROGRAMME -
NORTH CLUSTER A
BARRETT RD - SHEET 6 OF 6

Stamp: **FOR CONSULTATION**

Date: 23/01/2019

A1 Scales	1:250	A3 Scales	1:500
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Drawing No. 3810136-054-CA-0106 Rev. A