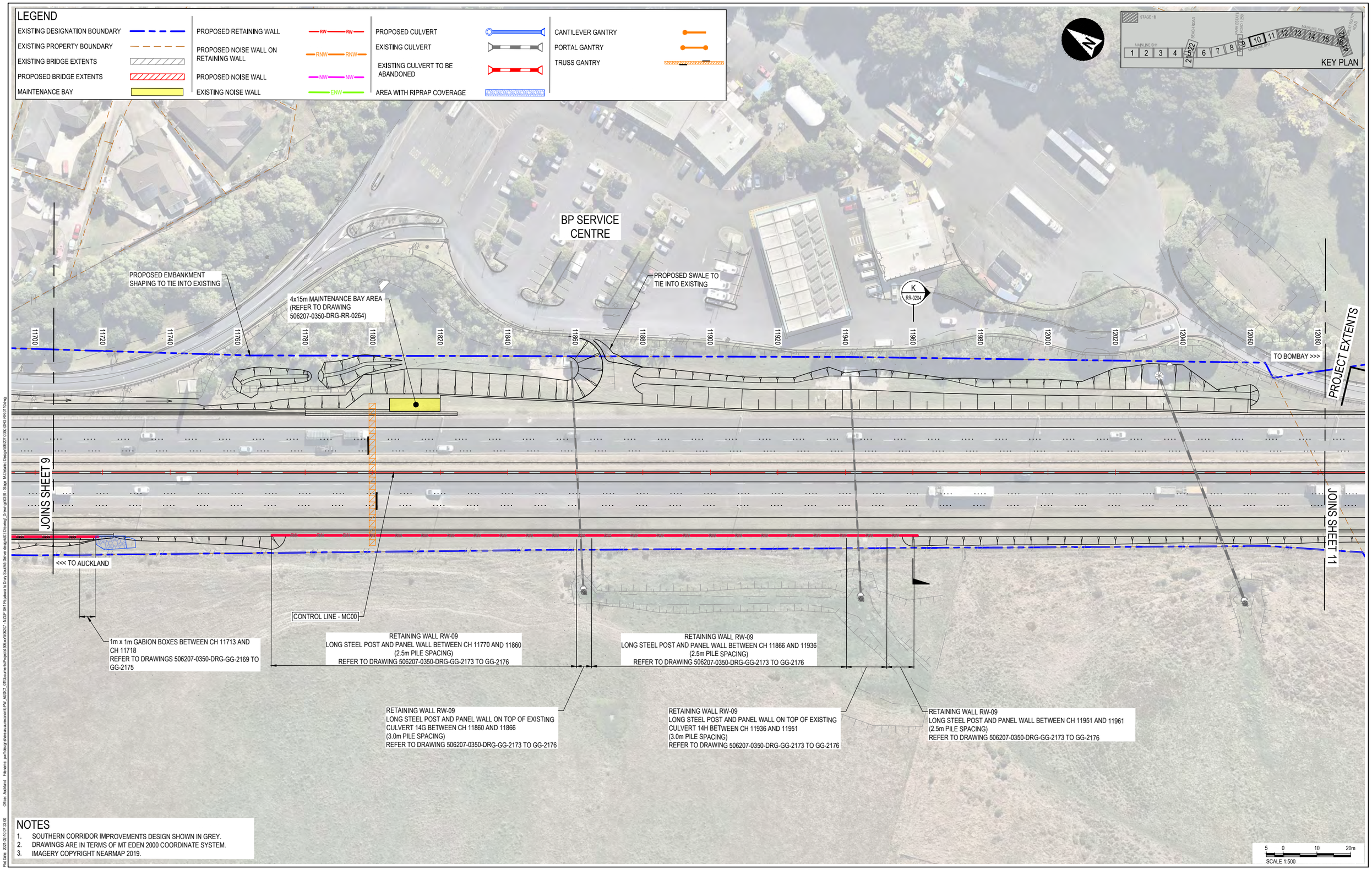
LEGEND

EXISTING DESIGNATION BOUNDARY	PROPOSED RETAINING WALL (RW)	PROPOSED CULVERT	CANTILEVER GANTRY
EXISTING PROPERTY BOUNDARY	PROPOSED NOISE WALL ON RETAINING WALL (RNW)	EXISTING CULVERT	PORTAL GANTRY
EXISTING BRIDGE EXTENTS	PROPOSED NOISE WALL (NW)	EXISTING CULVERT TO BE ABANDONED	TRUSS GANTRY
PROPOSED BRIDGE EXTENTS	EXISTING NOISE WALL (ENW)	AREA WITH RIPRAP COVERAGE	
MAINTENANCE BAY			



NOTES

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CLIENT: WAKA KOTAHI NZ TRANSPORT AGENCY

REV	DATE	REVISION DETAILS	APPROVED
0	2021-02-25	ISSUED FOR CONSTRUCTION	R. LAUREN

SCALE	SIZE
1:500	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED: J. HIND — DATE 2021-02-25

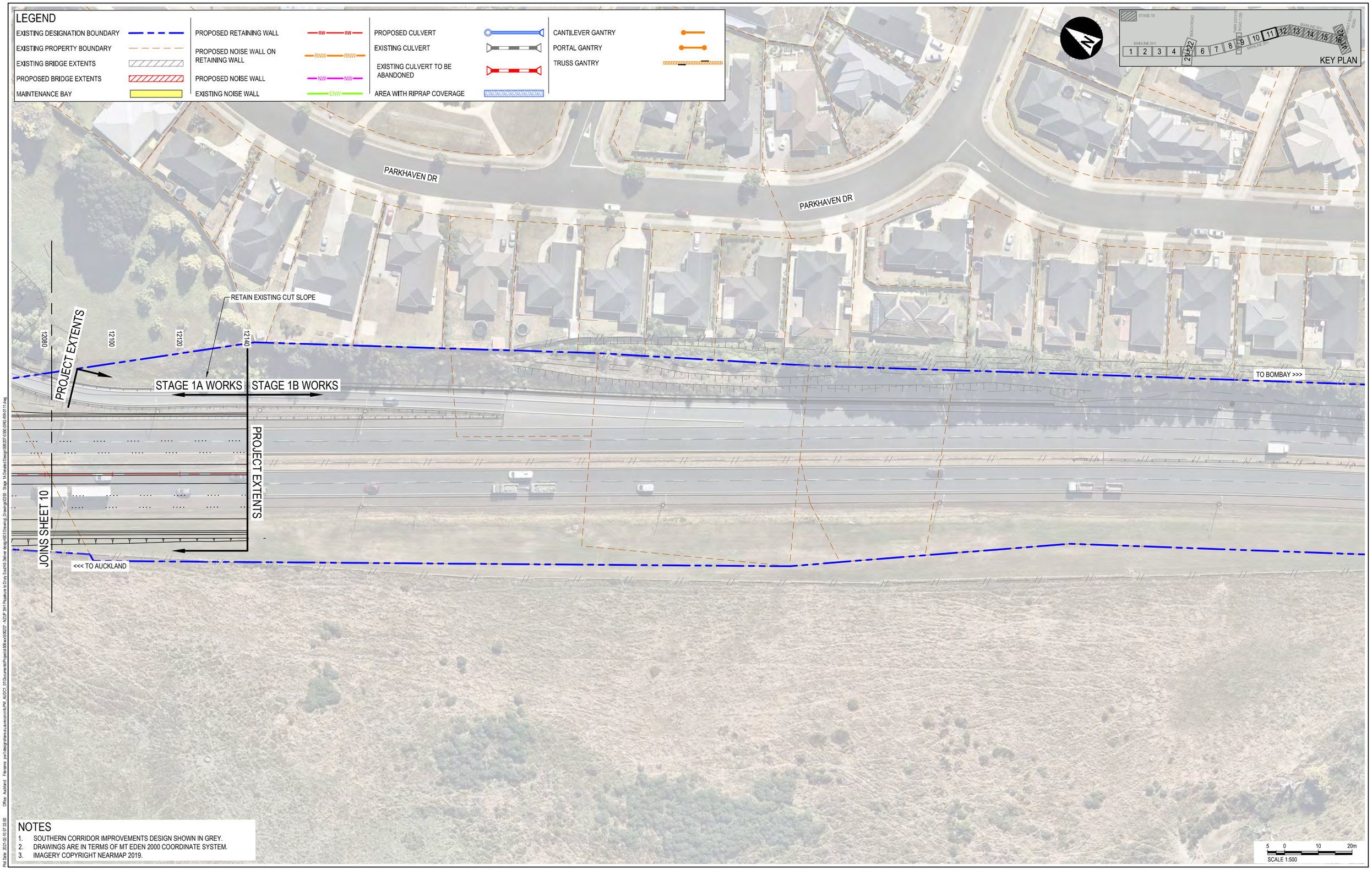
J. HIND

PROJECT: NZUP SH1 PAPAKURA TO DRURY SOUTH

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN SHEET 10

DRAWING No.	PROJECT No.	AREA	TYPE	DISC	NUMBER	REV
	506207	0350	DRG	RR	0110	0

Plot Date: 2021-02-10 07:33:00 Office: Auckland Filename: pw:\\designshare.aurecon.com:srfc\PW_AUDC1_01\Documents\Project\506xxx\506207 - NZUP SH1 Papakura to Drury South\6 Deliver design\03 Drawing\ Drawing\0350 - Stage 1A Detailed Design\0350-DRG-RR-0110.dwg



NOTES

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CLIENT: WAKA KOTAHI NZ TRANSPORT AGENCY

REV	DATE	REVISION DETAILS	APPROVED
0	2021-02-25	ISSUED FOR CONSTRUCTION	R. LAUREN

SCALE	SIZE
1:500	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED
DATE 2021-02-25
J. HIND
J. HIND

PROJECT: NZUP SH1 PAPAKURA TO DRURY SOUTH

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN SHEET 11

DRAWING No.

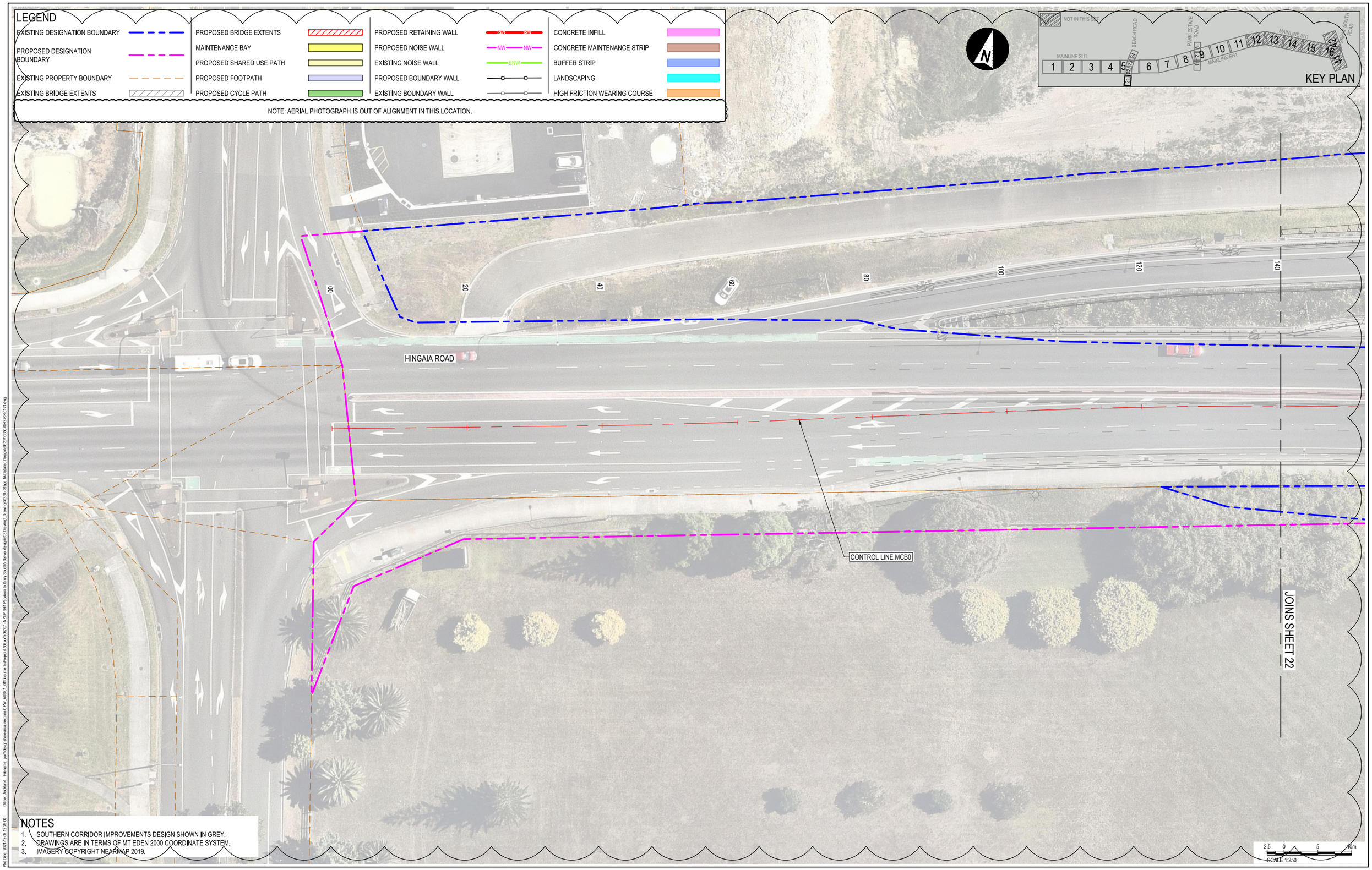
PROJECT No.	AREA	TYPE	DISC	NUMBER	REV
506207	0350	DRG	RR	0111	0

Plot Date: 2021-02-10 07:33:00 Office: Auckland Filename: pw:\\design\share aus.aurecon.info\PW_AUDC1_01\Documents\Projects\506xxx\506207_NZUP SH1 Papakura to Drury South\5 Deliver design\03 Drawing_Drawing\0350 - Stage 1A Detailed Design\0350-DRG-RR-0111.dwg

LEGEND

EXISTING DESIGNATION BOUNDARY	PROPOSED BRIDGE EXTENTS	PROPOSED RETAINING WALL	CONCRETE INFILL
PROPOSED DESIGNATION BOUNDARY	MAINTENANCE BAY	PROPOSED NOISE WALL	CONCRETE MAINTENANCE STRIP
	PROPOSED SHARED USE PATH	EXISTING NOISE WALL	BUFFER STRIP
EXISTING PROPERTY BOUNDARY	PROPOSED FOOTPATH	PROPOSED BOUNDARY WALL	LANDSCAPING
EXISTING BRIDGE EXTENTS	PROPOSED CYCLE PATH	EXISTING BOUNDARY WALL	HIGH FRICTION WEARING COURSE

NOTE: AERIAL PHOTOGRAPH IS OUT OF ALIGNMENT IN THIS LOCATION.



NOTES

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CLIENT: NZ TRANSPORT AGENCY WAKA KOTAHI

REV	DATE	REVISION DETAILS	APPROVED
1	2021-12-17	PAPAKURA SB ON-RAMP INCORPORATED INTO DESIGN	R. LAUREN
0	2021-02-25	ISSUED FOR CONSTRUCTION	R. LAUREN

SCALE	SIZE
1:500	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED: J. HIND — DATE 2021-12-17

J. HIND

PROJECT: NZUP SH1 PAPAKURA TO DRURY SOUTH

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN HINGAIA/BEACH ROAD SHEET 21

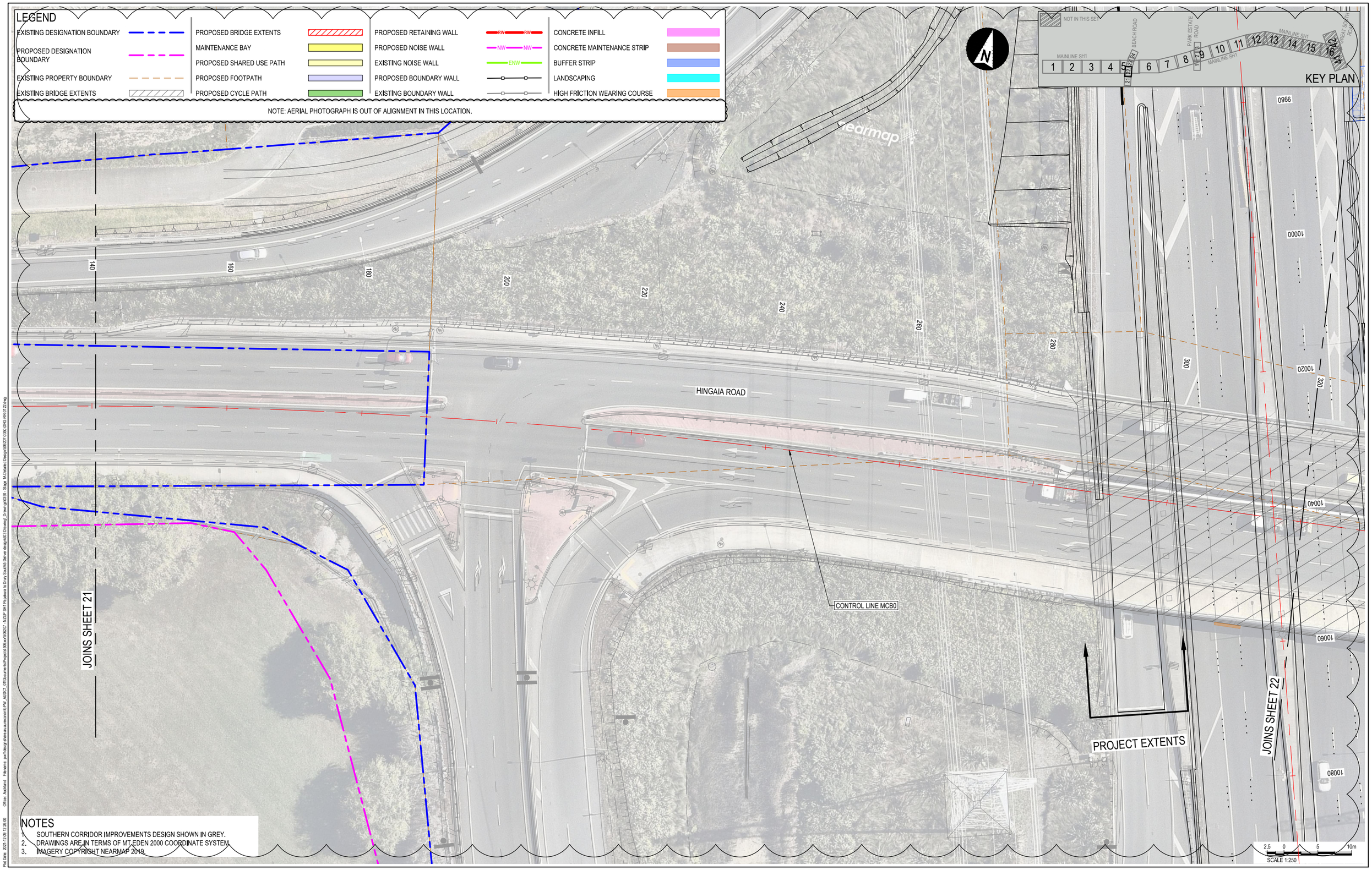
DRAWING No.	PROJECT No.	AREA	TYPE	DISC	NUMBER	REV
	506207	0350	DRG	RR	0121	1

Plot Date: 2021-12-09 12:26:00 Office: Auckland Filename: pw:\\designshare.aurecon.co.nz:PW_AUDC1_01\Documents\Project\506xxx\506207 - NZUP SH1 Papakura to Drury South\5 Deliver design\03 Drawing\ Drawings\0350 - Stage 1A Detailed Design\0350 - Stage 1A Detailed Design.dwg

LEGEND

EXISTING DESIGNATION BOUNDARY	PROPOSED BRIDGE EXTENTS	PROPOSED RETAINING WALL	CONCRETE INFILL
PROPOSED DESIGNATION BOUNDARY	MAINTENANCE BAY	PROPOSED NOISE WALL	CONCRETE MAINTENANCE STRIP
EXISTING PROPERTY BOUNDARY	PROPOSED SHARED USE PATH	EXISTING NOISE WALL	BUFFER STRIP
EXISTING BRIDGE EXTENTS	PROPOSED FOOTPATH	PROPOSED BOUNDARY WALL	LANDSCAPING
	PROPOSED CYCLE PATH	EXISTING BOUNDARY WALL	HIGH FRICTION WEARING COURSE

NOTE: AERIAL PHOTOGRAPH IS OUT OF ALIGNMENT IN THIS LOCATION.



NOTES

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CLIENT: NZ TRANSPORT AGENCY WAKA KOTAHI

REV	DATE	REVISION DETAILS	APPROVED
2	2021-12-17	PAPAKURA SB ON-RAMP INCORPORATED INTO DESIGN	R. LAUREN
1	2021-09-03	HOLD CLOUD ADDED	R. LAUREN
0	2021-02-25	ISSUED FOR CONSTRUCTION	R. LAUREN

SCALE	SIZE
1:500	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED: J. HIND — DATE 2021-12-17

J. HIND

PROJECT: NZUP SH1 PAPAKURA TO DRURY SOUTH

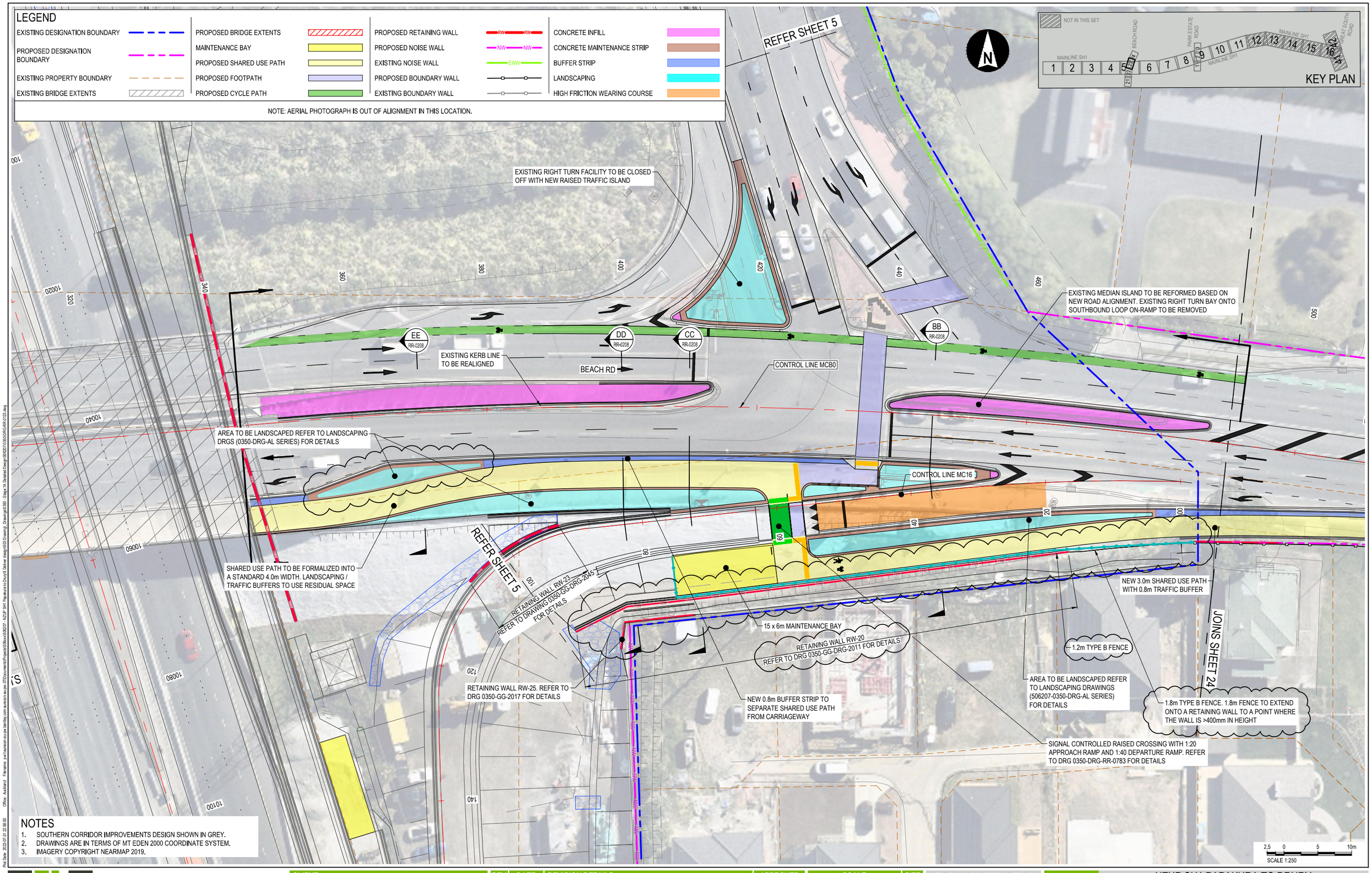
TITLE: GENERAL ARRANGEMENT LAYOUT PLAN HINGAIA/BEACH ROAD SHEET 22

DRAWING No.: PROJECT No. 506207 – AREA 0350 – TYPE DRG – DISC RR – NUMBER 0122 – REV 2

LEGEND

EXISTING DESIGNATION BOUNDARY	PROPOSED BRIDGE EXTENTS	PROPOSED RETAINING WALL	CONCRETE INFILL
PROPOSED DESIGNATION BOUNDARY	MAINTENANCE BAY	PROPOSED NOISE WALL	CONCRETE MAINTENANCE STRIP
EXISTING PROPERTY BOUNDARY	PROPOSED SHARED USE PATH	EXISTING NOISE WALL	BUFFER STRIP
EXISTING BRIDGE EXTENTS	PROPOSED FOOTPATH	PROPOSED BOUNDARY WALL	LANDSCAPING
	PROPOSED CYCLE PATH	EXISTING BOUNDARY WALL	HIGH FRICTION WEARING COURSE

NOTE: AERIAL PHOTOGRAPH IS OUT OF ALIGNMENT IN THIS LOCATION.



NOTES

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CLIENT: WAKA KOTAHI NZ TRANSPORT AGENCY

REV	DATE	REVISION DETAILS	APPROVED
1	2022-08-02	HOLD CLOUD REMOVED FROM RETAINING WALL	R. LAUREN
0	2021-12-17	PAPAKURA SB ON-RAMP INCORPORATED INTO DESIGN	R.LAUREN

SCALE	SIZE
1:250	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED: J. HIND — DATE 2022-08-02

J. HIND

PROJECT: NZUP SH1 PAPAKURA TO DRURY

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN HINGAIA/BEACH ROAD SHEET 23

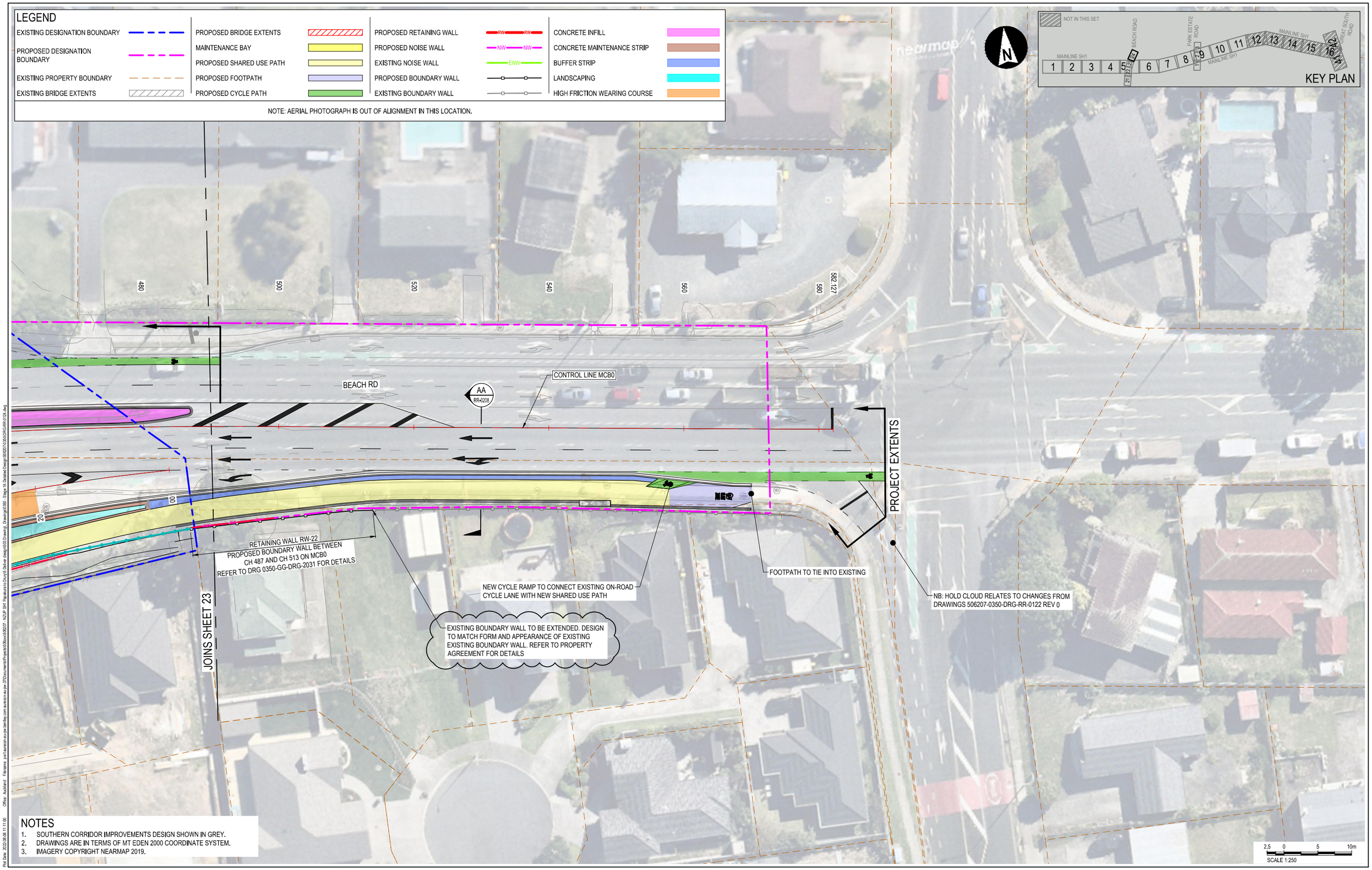
DRAWING No.: PROJECT No. 506207 – AREA 0350 – TYPE DRG – DISC RR – NUMBER 0123 – REV 1

Plot Date: 2022-07-31 22:08:00 Office: Auckland Filename: pw://aurecon-au.pw.bentley.com:aurecon-au-pw-3370/Documents/Projects/506xxx/506207 - NZUP SH1 Papakura to Drury/5 Deliver/design/03 Drawing\ Drawing/0350 - Stage 1A Detailed Design/0350/7/0350-DRG-RR-0123.dwg

LEGEND

EXISTING DESIGNATION BOUNDARY	PROPOSED BRIDGE EXTENTS	PROPOSED RETAINING WALL	CONCRETE INFILL
PROPOSED DESIGNATION BOUNDARY	MAINTENANCE BAY	PROPOSED NOISE WALL	CONCRETE MAINTENANCE STRIP
EXISTING PROPERTY BOUNDARY	PROPOSED SHARED USE PATH	EXISTING NOISE WALL	BUFFER STRIP
EXISTING BRIDGE EXTENTS	PROPOSED FOOTPATH	PROPOSED BOUNDARY WALL	LANDSCAPING
	PROPOSED CYCLE PATH	EXISTING BOUNDARY WALL	HIGH FRICTION WEARING COURSE

NOTE: AERIAL PHOTOGRAPH IS OUT OF ALIGNMENT IN THIS LOCATION.



NOTES

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CLIENT: WAKA KOTAHI NZ TRANSPORT AGENCY

REV	DATE	REVISION DETAILS	APPROVED
1	2022-08-02	HOLD CLOUD REMOVED FROM RETAINING WALL	R. LAUREN
0	2021-12-17	PAPAKURA SB ON-RAMP INCORPORATED INTO DESIGN	R.LAUREN

SCALE	SIZE
1:250	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

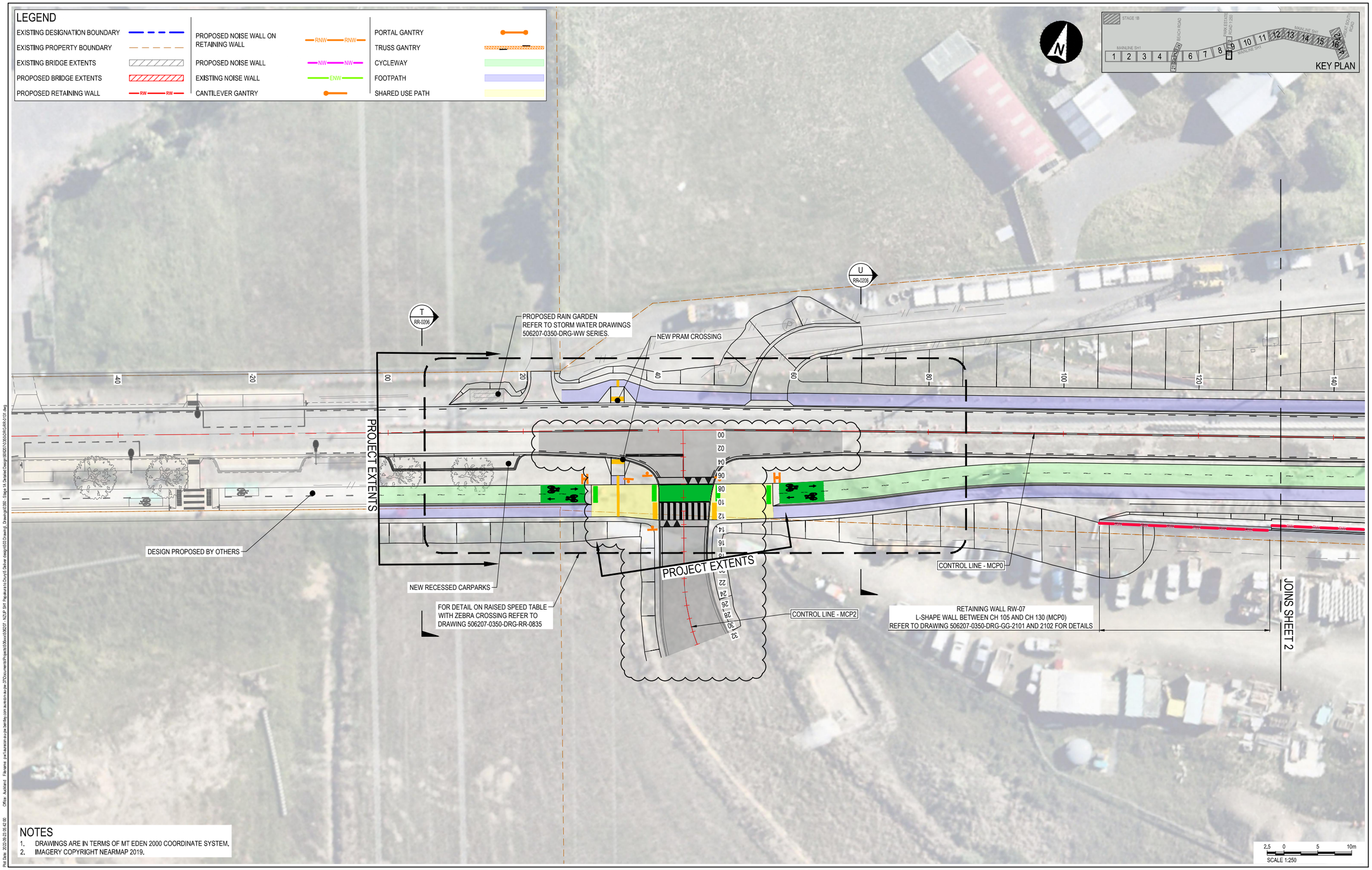
APPROVED
J. HIND — DATE 2022-08-02
J. HIND

PROJECT: NZUP SH1 PAPAKURA TO DRURY

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN
HINGAIA/BEACH ROAD
SHEET 24

DRAWING No.: PROJECT No. 506207 – AREA 0350 – TYPE DRG – DISC RR – NUMBER 0124 – REV 1

Plot Date: 2022-08-08 11:11:00 Office: Auckland Filename: pw:\\aurecon-au.pw.bentley.com:aurecon-au-pw-37\Documents\Projects\506xxx\506207 - NZUP SH1 Papakura to Drury\5 Deliver stage\03 Drawing\ Drawing\0350 - Stage 1A Detailed Design\0350



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REV	DATE	REVISION DETAILS	APPROVED
4	2022-09-23	INTERSECTION RELOCATED	R. LAUREN
3	2022-01-27	LINE HOLD CLOUD ADDED	R. LAUREN
2	2021-09-24	LINE MARKING AT INTERSECTION REVISED	R. LAUREN
1	2021-08-03	PARK ESTATE RD LAYOUT UPDATED	R. LAUREN
0	2021-02-25	ISSUED FOR CONSTRUCTION	R. LAUREN

SCALE	SIZE
1:250	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED
DATE 2022-09-23
J. HIND
J. HIND

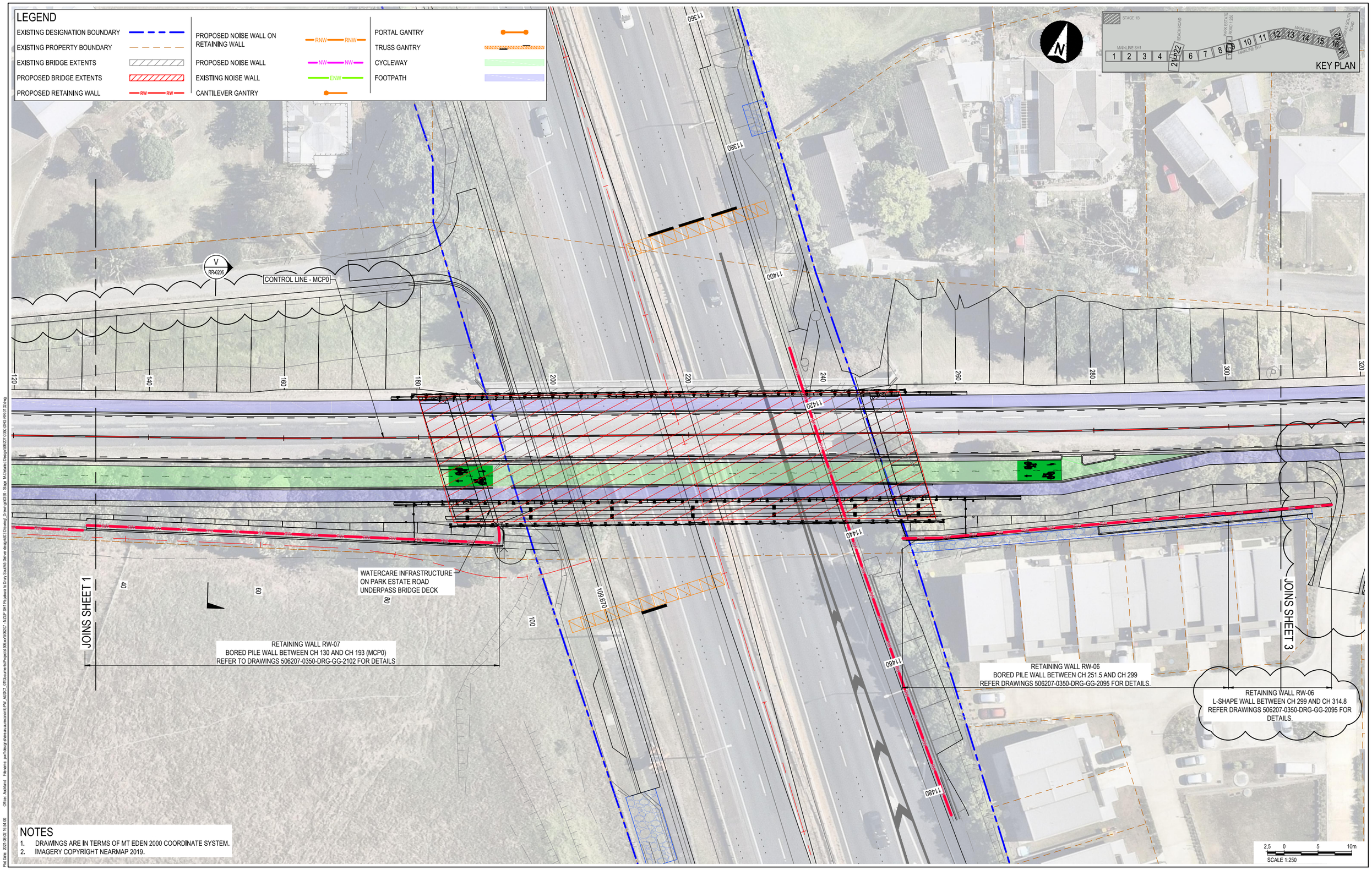
PROJECT: NZUP SH1 PAPAKURA TO DRURY

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN
PARK ESTATE ROAD
SHEET 1

DRAWING No.

PROJECT No.	AREA	TYPE	DISC	NUMBER	REV
506207	0350	DRG	RR	0131	4

Plot Date: 2022-09-23 06:42:00 Office: Auckland Filename: pw:\\aurecon-au.pw.bentley.com:aurecon-au-pw-365\Documents\Projects\506xxx\506207 - NZUP SH1 Papakura to Drury\6 Deliver design\03 Drawing_Drawings\0300 - 5 Stage 1A Detailed Design\506207-0350-DRG-RR-0131.dwg



NOTES

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CLIENT: WAKA KOTAHI NZ TRANSPORT AGENCY

REV	DATE	REVISION DETAILS	APPROVED
1	2021-08-03	PARK ESTATE RD LAYOUT UPDATED	R. LAUREN
0	2021-02-25	ISSUED FOR CONSTRUCTION	R. LAUREN

SCALE	SIZE
1:250	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED: J. HIND — DATE 2021-08-03
J. HIND

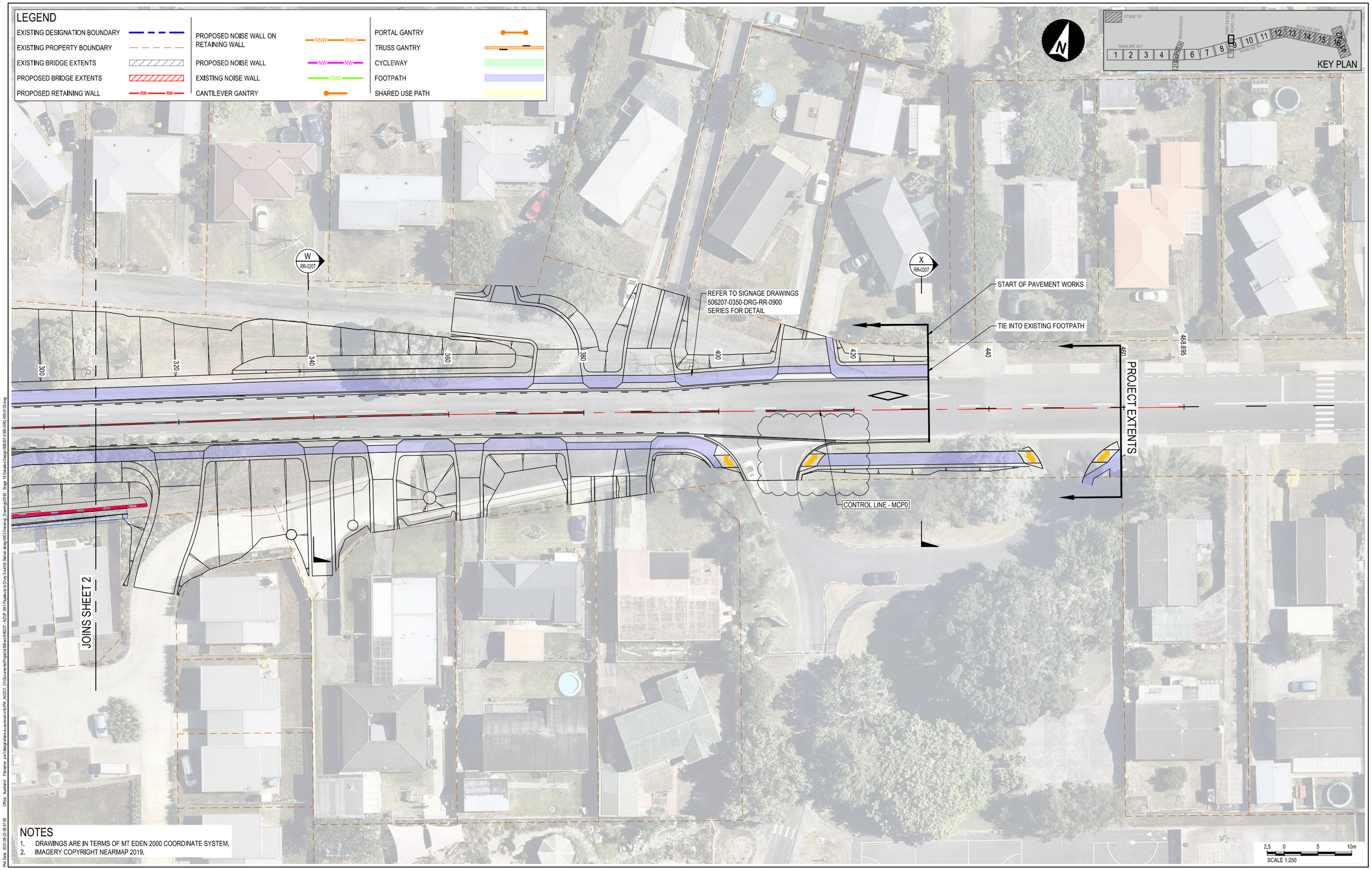
PROJECT: NZUP SH1 PAPAKURA TO DRURY SOUTH

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN
PARK ESTATE ROAD
SHEET 2

DRAWING No.	PROJECT No.	AREA	TYPE	DISC	NUMBER	REV
	506207	0350	DRG	RR	0132	1

LEGEND

EXISTING DESIGNATION BOUNDARY		PROPOSED NOISE WALL ON RETAINING WALL	RNW RNW	PORTAL GANTRY	
EXISTING PROPERTY BOUNDARY				TRUSS GANTRY	
EXISTING BRIDGE EXTENTS		PROPOSED NOISE WALL	NW NW	CYCLEWAY	
PROPOSED BRIDGE EXTENTS		EXISTING NOISE WALL	ENW	FOOTPATH	
PROPOSED RETAINING WALL	RW RW	CANTILEVER GANTRY		SHARED USE PATH	



NOTES

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CLIENT: WAKA KOTAHI NZ TRANSPORT AGENCY

REV	DATE	REVISION DETAILS	APPROVED
2	2021-09-24	KERB RETURN UPDATED	R. LAUREN
1	2021-08-03	PARK ESTATE RD LAYOUT UPDATED	R. LAUREN
0	2021-02-25	ISSUED FOR CONSTRUCTION	R. LAUREN

SCALE	SIZE
1:250	A1

DRAWN: A. BURGER
DESIGNED: I. BROWN
REVIEWED: R. LAUREN

FOR CONSTRUCTION

APPROVED: J. HIND
DATE: 2021-09-24
J. HIND

PROJECT: NZUP SH1 PAPAKURA TO DRURY SOUTH

TITLE: GENERAL ARRANGEMENT LAYOUT PLAN
PARK ESTATE ROAD
SHEET 3

DRAWING No.	PROJECT No.	AREA	TYPE	DISC	NUMBER	REV
	506207	0350	DRG	RR	0133	2

Plot Date: 2021-09-23 08:47:00 Office: Auckland Filename: pw:\\designsharea.aurecon.int\PW_AUDC1_01\Documents\Projects\506xxx\506207_NZUP SH1 Papakura to Drury South\05 Deliver design\03 Drawing\ Drawings\0350 - Stage 1A\Details\Drawing\506207-0350-DRG-RR-0133.dwg