

LEGEND

— (Blue dashed)	EXISTING DESIGNATION	— (Purple dashed)	PROPOSED TL-4 THRIE BEAM BARRIER	— (Green dashed)	PROPOSED TREATMENT SWALE
— (Pink dashed)	PROPOSED DESIGNATION	— (Blue dashed)	PROPOSED SINGLE SIDED TL-5 CONCRETE BARRIER	— (Green dashed)	PROPOSED STORMWATER PIPE
— (Orange dashed)	EXISTING PROPERTY BOUNDARY	— (Green dashed)	PROPOSED SINGLE SIDED TL-5 HT CONCRETE BARRIER	● (Green)	PROPOSED CATCHPIT MANHOLE
— (Red dashed)	PROPOSED RETAINING WALL	— (Black dashed)	EXISTING CULVERTS	● (Green)	PROPOSED SCRUFFY DOME
— (Pink dashed)	PROPOSED NOISE WALL	— (Red dashed)	ABANDONED / REMOVED CULVERTS	— (Green dashed)	PROPOSED HEADWALL
— (Blue dashed)	EXISTING BRIDGE EXTENTS	— (Blue dashed)	PROPOSED CULVERTS	— (Blue dashed)	PROPOSED STORMWATER TREATMENT / ATTENUATION DEVICES
— (Red dashed)	PROPOSED BRIDGE EXTENTS	— (Blue dashed)	EXISTING CHANNEL DRAIN	— (Blue dashed)	PROPOSED SHARED USER PATH
— (Pink dashed)	PROPOSED STOPPING BAY	— (Blue dashed)	PROPOSED DIVERSION CHANNEL	— (Blue dashed)	PROPOSED STREETLIGHT
— (Orange dashed)	PROPOSED TL4 WIRE ROPE BARRIER	— (Blue dashed)	PROPOSED CUT-OFF DRAIN		



REV	DATE	REVISION DETAILS	REV	DRAWN	DESIGNED	VERIFIED	APPROVED
A	2025-10-02	ISSUED FOR CONSENT	A	R.FORBES	A.CRICHTON	M.NEL	M.FLANNERY

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All written dimensions take precedence over scaled dimensions.

Coordinate system NZTM 2000
Height datum NZVD2016

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CONSTRUCTION STATUS

NOT FOR CONSTRUCTION

DRAWN BY R.FORBES
DESIGNED BY A.CRICHTON

STATUS ISSUED FOR DETAILED DESIGN
CODE P3

DOCUMENT STATE PUBLISHED

PROJECT

BELFAST TO PEGASUS MOTORWAY & WOODEND BYPASS

TITLE

CONSENTING GENERAL ARRANGEMENT LAYOUT PLAN SHEET 11

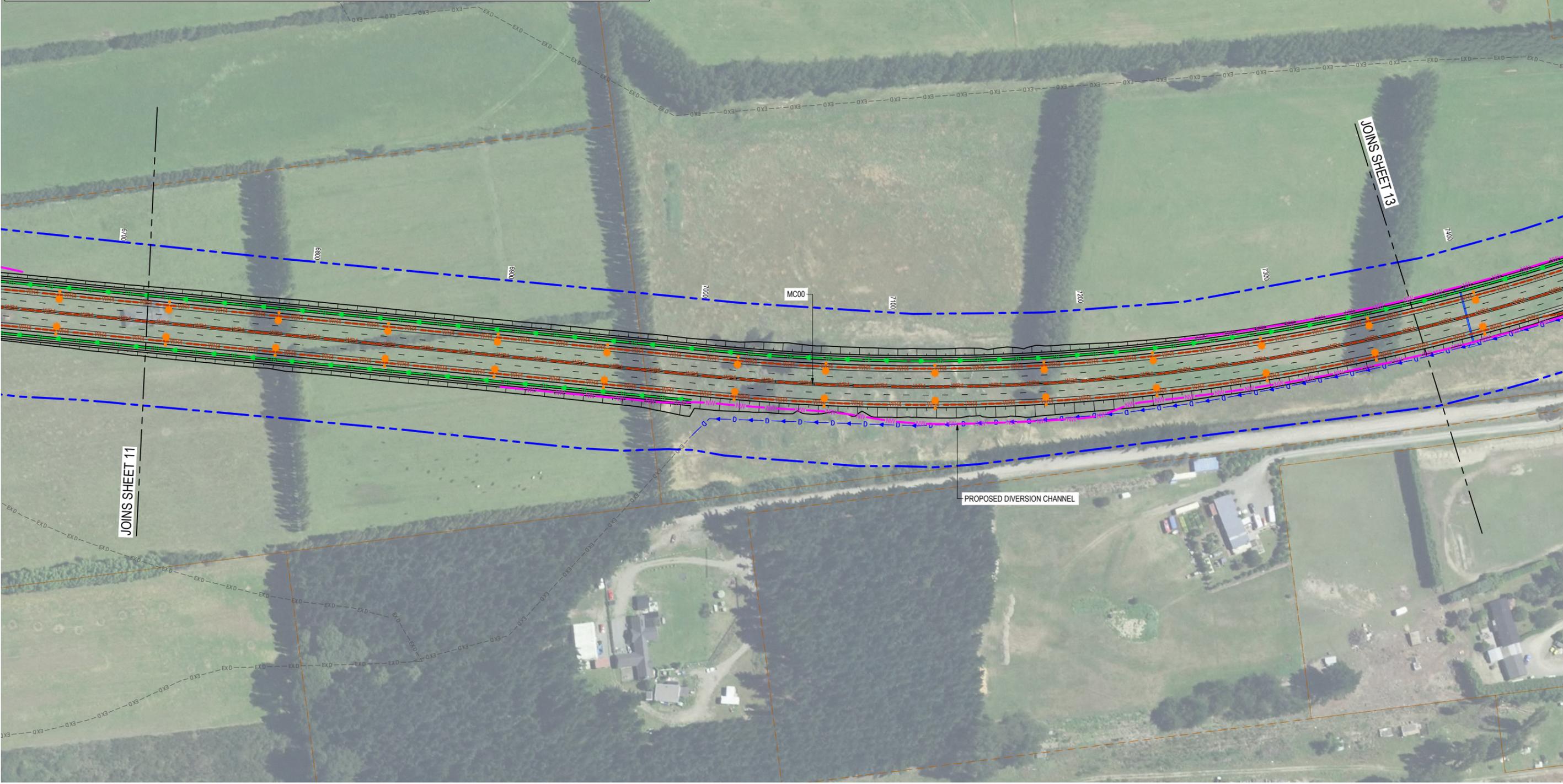
DOCUMENT CODE

11320-AUR-0350-PWI-RD-DRG-9111

SCALE	SIZE	REFERENCE No.	REV
1:1000	A1	RD-DRG-9111	A

Plot Date: 2025-10-02 2:26 pm Filename: 11320-AUR-0350-PWI-RD-DRG-9111.DWG

LEGEND					
	EXISTING DESIGNATION		PROPOSED TL-4 THRIE BEAM BARRIER		PROPOSED TREATMENT SWALE
	PROPOSED DESIGNATION		PROPOSED SINGLE SIDED TL-5 CONCRETE BARRIER		PROPOSED STORMWATER PIPE
	EXISTING PROPERTY BOUNDARY		PROPOSED SINGLE SIDED TL-5 HT CONCRETE BARRIER		PROPOSED CATCHPIT MANHOLE
	PROPOSED RETAINING WALL		EXISTING CULVERTS		PROPOSED SCRUFFY DOME
	PROPOSED NOISE WALL		ABANDONED / REMOVED CULVERTS		PROPOSED HEADWALL
	EXISTING BRIDGE EXTENTS		PROPOSED CULVERTS		PROPOSED STORMWATER TREATMENT / ATTENUATION DEVICES
	PROPOSED BRIDGE EXTENTS		EXISTING CHANNEL DRAIN		PROPOSED SHARED USER PATH
	PROPOSED STOPPING BAY		PROPOSED DIVERSION CHANNEL		PROPOSED STREETLIGHT
	PROPOSED TL4 WIRE ROPE BARRIER				



Plot Date: 2025-10-02 2:26 pm Filename: 11320-AUR-0350-PWI-RD-DRG-9112.DWG



REV	DATE	REVISION DETAILS	REV	DRAWN	DESIGNED	VERIFIED	APPROVED
A	2025-10-02	ISSUED FOR CONSENT	A	R.FORBES	A.CRITCHON	M.NEL	M.FLANNERY

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Coordinate system NZTM 2000
Height datum NZVD2016

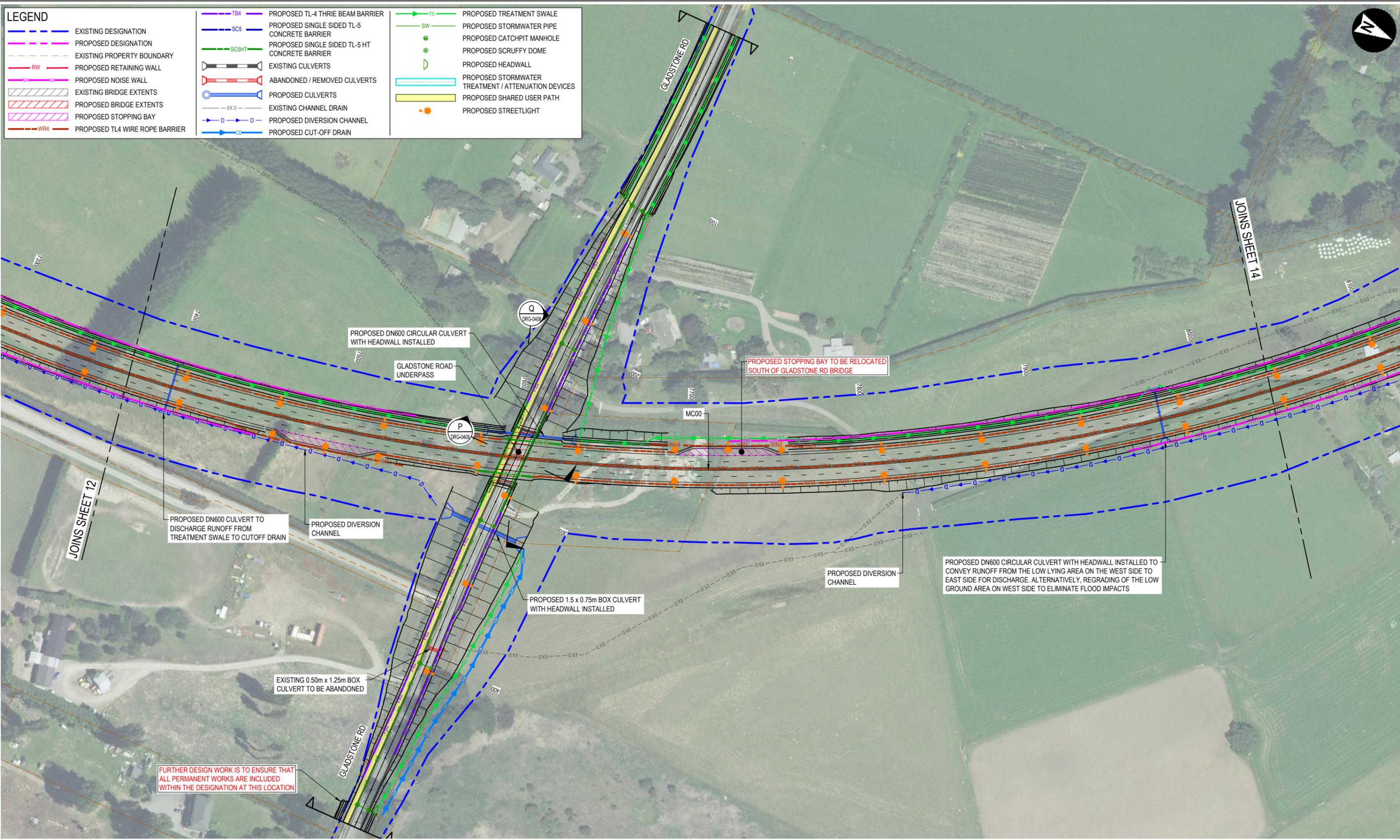
1:1000 scale bar (0, 20, 40m)

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CONSTRUCTION STATUS	
NOT FOR CONSTRUCTION	
DRAWN BY	R.FORBES
DESIGNED BY	A.CRITCHON
STATUS	ISSUED FOR DETAILED DESIGN
CODE	P3
DOCUMENT STATE	PUBLISHED

PROJECT	
BELFAST TO PEGASUS MOTORWAY & WOODEND BYPASS	
TITLE	
GENERAL ARRANGEMENT LAYOUT PLAN SHEET 12	
DOCUMENT CODE	
11320-AUR-0350-PWI-RD-DRG-9112	
SCALE	1:1000
SIZE	A1
REFERENCE No.	RD-DRG-9112
REV	A

LEGEND	
	EXISTING DESIGNATION
	PROPOSED DESIGNATION
	EXISTING PROPERTY BOUNDARY
	PROPOSED RETAINING WALL
	PROPOSED NOISE WALL
	EXISTING BRIDGE EXTENTS
	PROPOSED BRIDGE EXTENTS
	PROPOSED STOPPING BAY
	PROPOSED TL4 WIRE ROPE BARRIER
	PROPOSED TL-4 THRIE BEAM BARRIER
	PROPOSED SINGLE SIDED TL-5 CONCRETE BARRIER
	PROPOSED SINGLE SIDED TL-5 HT CONCRETE BARRIER
	EXISTING CULVERTS
	ABANDONED / REMOVED CULVERTS
	PROPOSED CULVERTS
	EXISTING CHANNEL DRAIN
	PROPOSED DIVERSION CHANNEL
	PROPOSED CUT-OFF DRAIN
	PROPOSED TREATMENT SWALE
	PROPOSED STORMWATER PIPE
	PROPOSED CATCHPIT MANHOLE
	PROPOSED SCRUFFY DOME
	PROPOSED HEADWALL
	PROPOSED STORMWATER TREATMENT / ATTENUATION DEVICES
	PROPOSED SHARED USER PATH
	PROPOSED STREETLIGHT



FURTHER DESIGN WORK IS TO ENSURE THAT ALL PERMANENT WORKS ARE INCLUDED WITHIN THE DESIGNATION AT THIS LOCATION

Plot Date: 2025-10-02 2:27 pm Filename: 11320-AUR-0350-PWI-RD-DRG-9113.DWG



REV	DATE	REVISION DETAILS	REV	DRAWN	DESIGNED	VERIFIED	APPROVED
A	2025-10-02	ISSUED FOR CONSENT	A	R.FORBES	A.CRITCHON	M.NEL	M.FLANNERY

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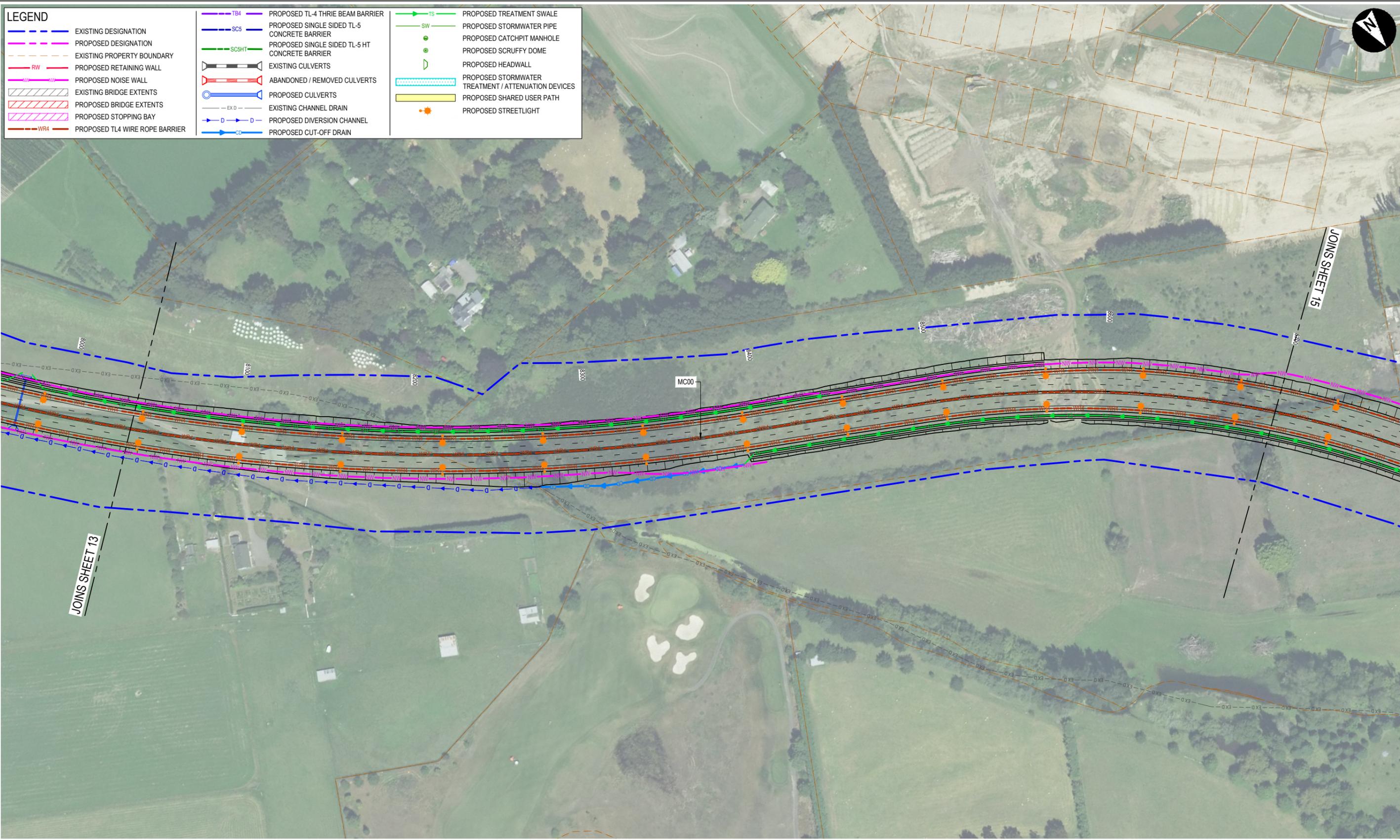
Coordinate system NZTM 2000
Height datum NZVD2016

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CONSTRUCTION STATUS	
NOT FOR CONSTRUCTION	
DRAWN BY R.FORBES	
DESIGNED BY A.CRITCHON	
STATUS	CODE
ISSUED FOR DETAILED DESIGN	P3
DOCUMENT STATE	
PUBLISHED	

PROJECT			
BELFAST TO PEGASUS MOTORWAY & WOODEND BYPASS			
TITLE			
CONSENTING GENERAL ARRANGEMENT LAYOUT PLAN SHEET 13			
DOCUMENT CODE			
11320-AUR-0350-PWI-RD-DRG-9113			
SCALE	SIZE	REFERENCE No.	REV
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LEGEND					
	EXISTING DESIGNATION		PROPOSED TL-4 THRIE BEAM BARRIER		PROPOSED TREATMENT SWALE
	PROPOSED DESIGNATION		PROPOSED SINGLE SIDED TL-5 CONCRETE BARRIER		PROPOSED STORMWATER PIPE
	EXISTING PROPERTY BOUNDARY		PROPOSED SINGLE SIDED TL-5 HT CONCRETE BARRIER		PROPOSED CATCHPIT MANHOLE
	PROPOSED RETAINING WALL		EXISTING CULVERTS		PROPOSED SCRUFFY DOME
	PROPOSED NOISE WALL		ABANDONED / REMOVED CULVERTS		PROPOSED HEADWALL
	EXISTING BRIDGE EXTENTS		PROPOSED CULVERTS		PROPOSED STORMWATER TREATMENT / ATTENUATION DEVICES
	PROPOSED BRIDGE EXTENTS		EXISTING CHANNEL DRAIN		PROPOSED SHARED USER PATH
	PROPOSED STOPPING BAY		PROPOSED DIVERSION CHANNEL		PROPOSED STREETLIGHT
	PROPOSED TL4 WIRE ROPE BARRIER		PROPOSED CUT-OFF DRAIN		



Plot Date: 2025-10-02 2:27 pm Filename: 11320-AUR-0350-PWI-RD-DRG-9114.DWG



REV	DATE	REVISION DETAILS	REV	DRAWN	DESIGNED	VERIFIED	APPROVED
A	2025-10-02	ISSUED FOR CONSENT	A	R.FORBES	A.CRITCHON	M.NEL	M.FLANNERY

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Coordinate system NZTM 2000
Height datum NZVD2016

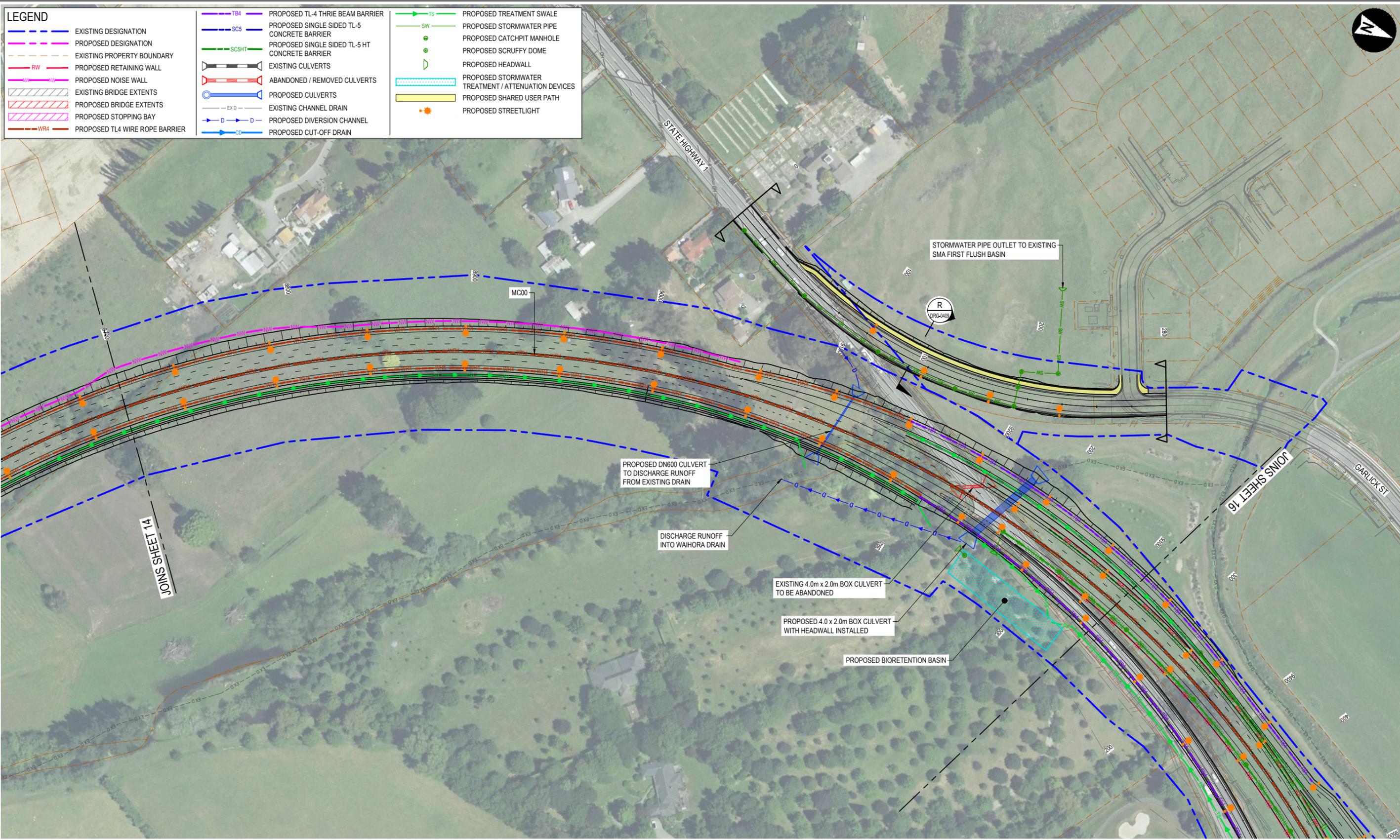
1:1000 scale bar (0, 20, 40 m)

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CONSTRUCTION STATUS	
NOT FOR CONSTRUCTION	
DRAWN BY R.FORBES	
DESIGNED BY A.CRITCHON	
STATUS	CODE
ISSUED FOR DETAILED DESIGN	P3
DOCUMENT STATE	
PUBLISHED	

PROJECT			
BELFAST TO PEGASUS MOTORWAY & WOODEND BYPASS			
TITLE			
GENERAL ARRANGEMENT LAYOUT PLAN SHEET 14			
DOCUMENT CODE			
11320-AUR-0350-PWI-RD-DRG-9114			
SCALE	SIZE	REFERENCE No.	REV
1:1000	A1	RD-DRG-9114	A

LEGEND					
	EXISTING DESIGNATION		PROPOSED TL-4 THRIE BEAM BARRIER		PROPOSED TREATMENT SWALE
	PROPOSED DESIGNATION		PROPOSED SINGLE SIDED TL-5 CONCRETE BARRIER		PROPOSED STORMWATER PIPE
	EXISTING PROPERTY BOUNDARY		PROPOSED SINGLE SIDED TL-5 HT CONCRETE BARRIER		PROPOSED CATCHPIT MANHOLE
	PROPOSED RETAINING WALL		EXISTING CULVERTS		PROPOSED SCRUFFY DOME
	PROPOSED NOISE WALL		ABANDONED / REMOVED CULVERTS		PROPOSED HEADWALL
	EXISTING BRIDGE EXTENTS		PROPOSED CULVERTS		PROPOSED STORMWATER TREATMENT / ATTENUATION DEVICES
	PROPOSED BRIDGE EXTENTS		EXISTING CHANNEL DRAIN		PROPOSED SHARED USER PATH
	PROPOSED STOPPING BAY		PROPOSED DIVERSION CHANNEL		PROPOSED STREETLIGHT
	PROPOSED TL4 WIRE ROPE BARRIER		PROPOSED CUT-OFF DRAIN		



Plot Date: 2025-10-02 2:27 pm Filename: 11320-AUR-0350-PWI-RD-DRG-9115.DWG



REV	DATE	REVISION DETAILS	REV	DRAWN	DESIGNED	VERIFIED	APPROVED
A	2025-10-02	ISSUED FOR CONSENT	A	R.FORBES	A.CRITCHON	M.NEL	M.FLANNERY

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Coordinate system NZTM 2000
Height datum NZVD2016

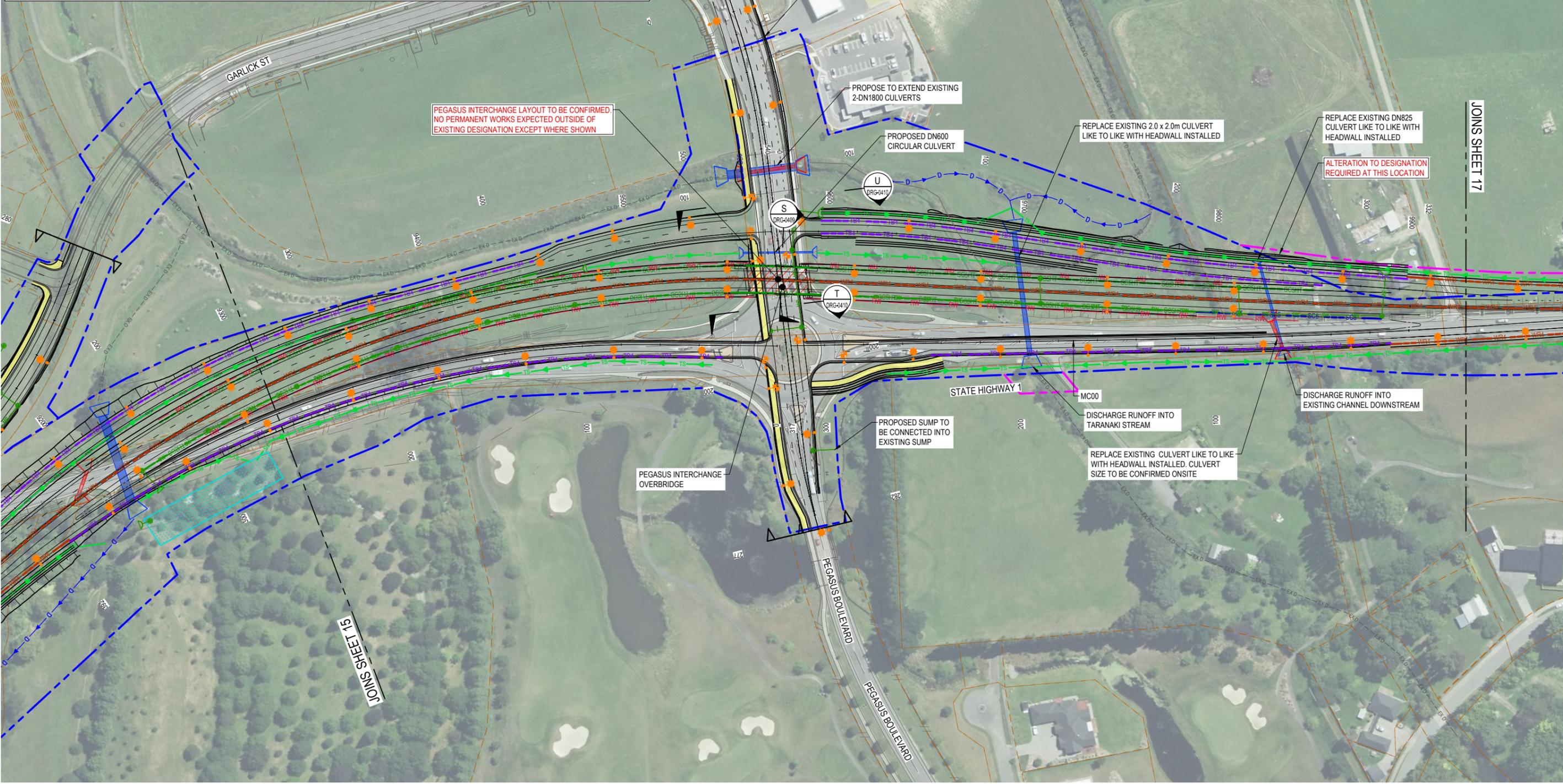
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CONSTRUCTION STATUS	
NOT FOR CONSTRUCTION	
DRAWN BY	R.FORBES
DESIGNED BY	A.CRITCHON
STATUS	CODE
ISSUED FOR DETAILED DESIGN	P3
DOCUMENT STATE	
PUBLISHED	

PROJECT			
BELFAST TO PEGASUS MOTORWAY & WOODEND BYPASS			
TITLE			
CONSENTING GENERAL ARRANGEMENT LAYOUT PLAN SHEET 15			
DOCUMENT CODE			
11320-AUR-0350-PWI-RD-DRG-9115			
SCALE	SIZE	REFERENCE No.	REV
1:1000	A1	RD-DRG-9115	A

LEGEND	
	EXISTING DESIGNATION
	PROPOSED DESIGNATION
	EXISTING PROPERTY BOUNDARY
	PROPOSED RETAINING WALL
	PROPOSED NOISE WALL
	EXISTING BRIDGE EXTENTS
	PROPOSED BRIDGE EXTENTS
	PROPOSED STOPPING BAY
	PROPOSED TL4 WIRE ROPE BARRIER
	PROPOSED TL-4 THRIE BEAM BARRIER
	PROPOSED SINGLE SIDED TL-5 CONCRETE BARRIER
	PROPOSED SINGLE SIDED TL-5 HT CONCRETE BARRIER
	EXISTING CULVERTS
	ABANDONED / REMOVED CULVERTS
	PROPOSED CULVERTS
	EXISTING CHANNEL DRAIN
	PROPOSED DIVERSION CHANNEL
	PROPOSED CUT-OFF DRAIN
	PROPOSED TREATMENT SWALE
	PROPOSED STORMWATER PIPE
	PROPOSED CATCHPIT MANHOLE
	PROPOSED SCRUFFY DOME
	PROPOSED HEADWALL
	PROPOSED STORMWATER TREATMENT / ATTENUATION DEVICES
	PROPOSED SHARED USER PATH
	PROPOSED STREETLIGHT

JOINS SHEET 17 - INSET B



JOINS SHEET 17

JOINS SHEET 15

Plot Date: 2025-10-02 2:28 pm Filename: 11320-AUR-0350-PWI-RD-DRG-9116.DWG



REV	DATE	REVISION DETAILS	REV	DRAWN	DESIGNED	VERIFIED	APPROVED
A	2025-10-02	ISSUED FOR CONSENT	A	R.FORBES	A.CRITCHON	M.NEL	M.FLANNERY

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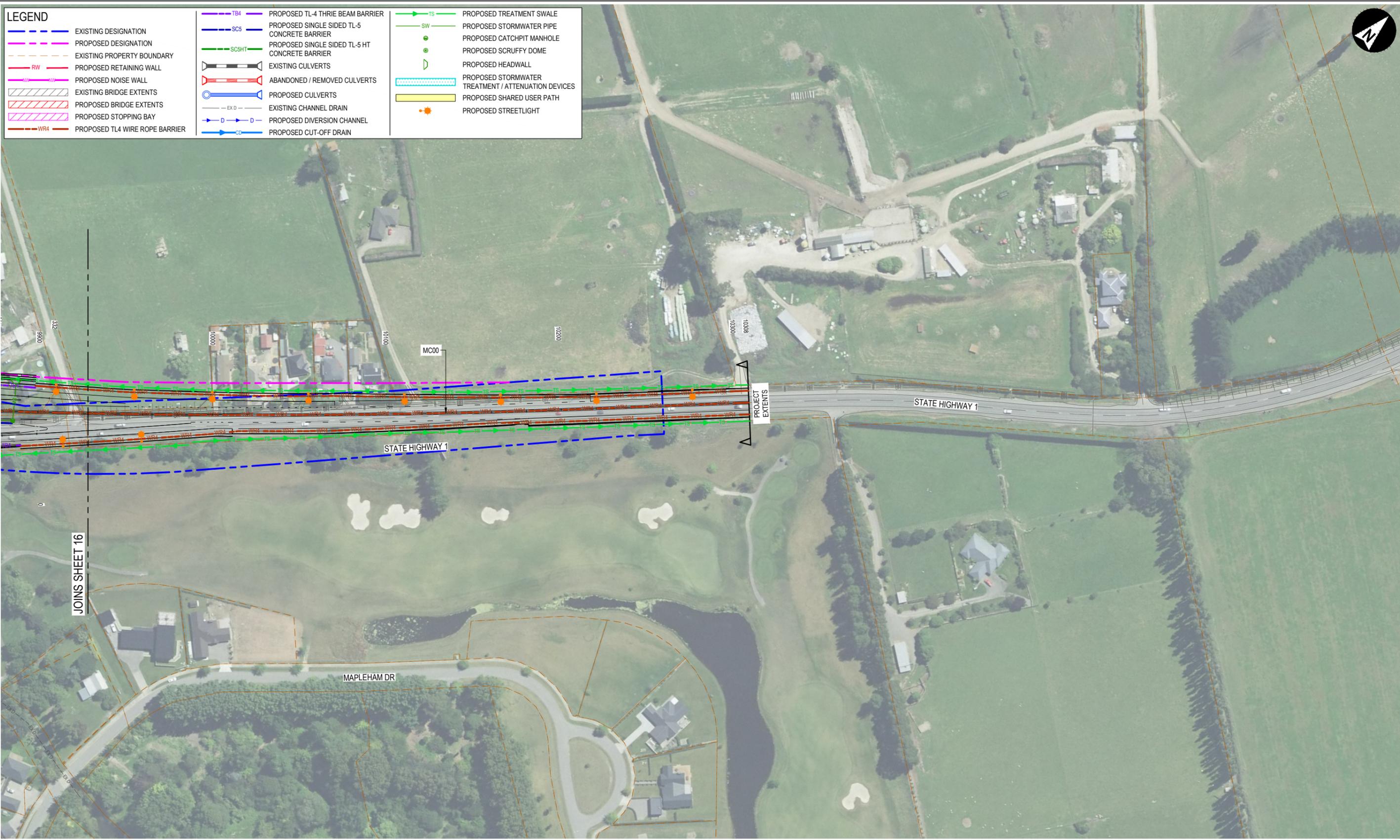
Coordinate system NZTM 2000
Height datum NZVD2016

1:1000 scale bar (0, 20, 40m)

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CONSTRUCTION STATUS		PROJECT	
NOT FOR CONSTRUCTION		BELFAST TO PEGASUS MOTORWAY & WOODEND BYPASS	
DRAWN BY R.FORBES		TITLE	
DESIGNED BY A.CRITCHON		GENERAL ARRANGEMENT LAYOUT PLAN SHEET 16	
STATUS ISSUED FOR DETAILED DESIGN		DOCUMENT CODE	
CODE P3		11320-AUR-0350-PWI-RD-DRG-9116	
DOCUMENT STATE PUBLISHED		SCALE 1:1000	SIZE A1
		REFERENCE No. RD-DRG-9116	REV A

LEGEND					
	EXISTING DESIGNATION		PROPOSED TL-4 THRIE BEAM BARRIER		PROPOSED TREATMENT SWALE
	PROPOSED DESIGNATION		PROPOSED SINGLE SIDED TL-5 CONCRETE BARRIER		PROPOSED STORMWATER PIPE
	EXISTING PROPERTY BOUNDARY		PROPOSED SINGLE SIDED TL-5 HT CONCRETE BARRIER		PROPOSED CATCHPIT MANHOLE
	PROPOSED RETAINING WALL		EXISTING CULVERTS		PROPOSED SCRUFFY DOME
	PROPOSED NOISE WALL		ABANDONED / REMOVED CULVERTS		PROPOSED HEADWALL
	EXISTING BRIDGE EXTENTS		PROPOSED CULVERTS		PROPOSED STORMWATER TREATMENT / ATTENUATION DEVICES
	PROPOSED BRIDGE EXTENTS		EXISTING CHANNEL DRAIN		PROPOSED SHARED USER PATH
	PROPOSED STOPPING BAY		PROPOSED DIVERSION CHANNEL		PROPOSED STREETLIGHT
	PROPOSED TL4 WIRE ROPE BARRIER		PROPOSED CUT-OFF DRAIN		



Plot Date: 2025-10-02 2:28 pm Filename: 11320-AUR-0350-PWI-RD-DRG-9117.DWG



REV	DATE	REVISION DETAILS	REV	DRAWN	DESIGNED	VERIFIED	APPROVED
A	2025-10-02	ISSUED FOR CONSENT	A	R.FORBES	A.CRITCHON	M.NEL	M.FLANNERY

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Coordinate system NZTM 2000
Height datum NZVD2016

1:1000 scale bar (0, 20, 40 m)

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CONSTRUCTION STATUS	
NOT FOR CONSTRUCTION	
DRAWN BY	R.FORBES
DESIGNED BY	A.CRITCHON
STATUS	ISSUED FOR DETAILED DESIGN
CODE	P3
DOCUMENT STATE	PUBLISHED

PROJECT			
BELFAST TO PEGASUS MOTORWAY & WOODEND BYPASS			
TITLE			
GENERAL ARRANGEMENT LAYOUT PLAN SHEET 17			
DOCUMENT CODE			
11320-AUR-0350-PWI-RD-DRG-9117			
SCALE	SIZE	REFERENCE No.	REV
1:1000	A1	RD-DRG-9117	A