



Proposed Solar Farm - Nova Energy, Mackenzie Basin
Appendix 2: Graphic Attachment to Landscape Assessment Report

1 May 2026

Document Information

Project
Proposed Solar Farm - Nova Energy, Mackenzie Basin
Address
Lot 3 DP 422901, State Highway 8, Twizel
Client
Nova Energy Ltd
Document
Appendix 2: Graphic Attachment to Landscape Assessment Report
Status
For Resource Consent
Revision
1 For Resource Consent 04.03.2025
2 For Resource Consent 08.04.2025
3 Fast Track Approvals Act 01.05.2026
Prepared By
Rough Milne Mitchell Landscape Architects Ltd
Project Number: 24107
Author: Zoe Cox & Paul Smith
Peer Reviewed By: Nikki Smetham

Disclaimer

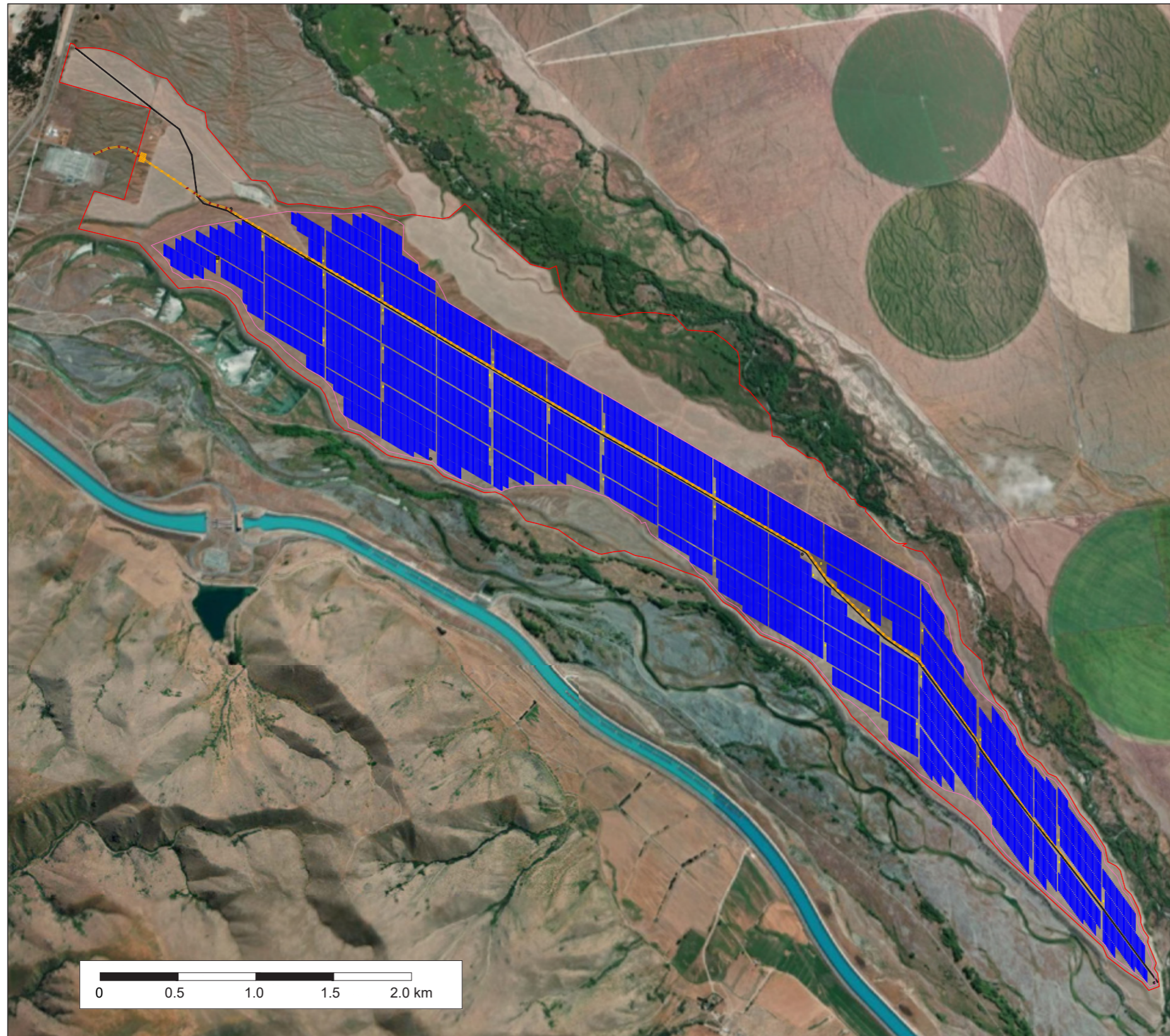
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Proposed Solar Farm - Site Layout Plan



LEGEND

- Site boundary
- PV area
- PV panel row
- MVPS block
- MV 33kV overhead line
- 10.6m overhead line pole
- 15.2m overhead line pole
- 33kV switchyard
- Road
- ⊕ Constraint (water tank or monitoring bore)

CONFIGURATION

Module type	Canadian Solar TOPBiHiKu7 CS7N 685W
MVPS type	SMA Sunny Central UP 4200
String configuration	29 modules per string, 2 or 3 strings per row
Total number of modules	446,397
Total number of MVPS	64
Total DC capacity	305,782 kW
Total inverter capacity	268,800 kW

P520475-007 Nova Energy Twizel Development

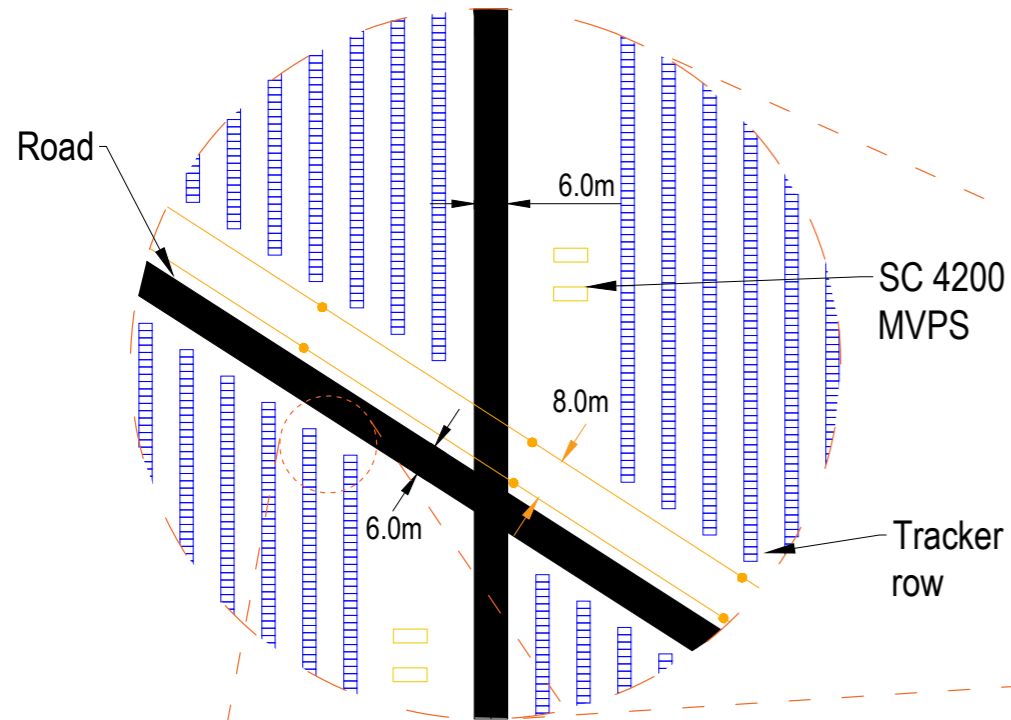
Twizel indicative layout



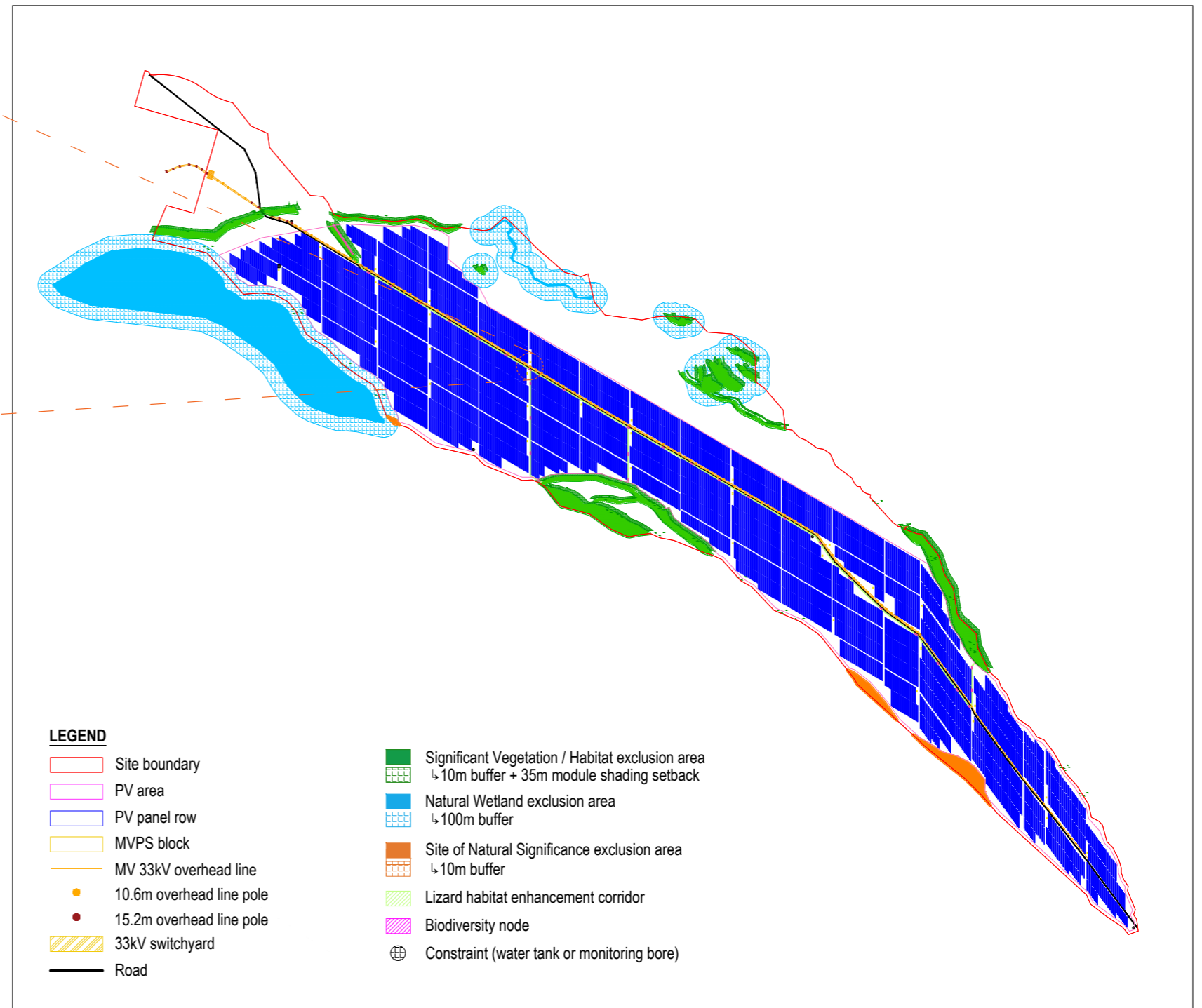
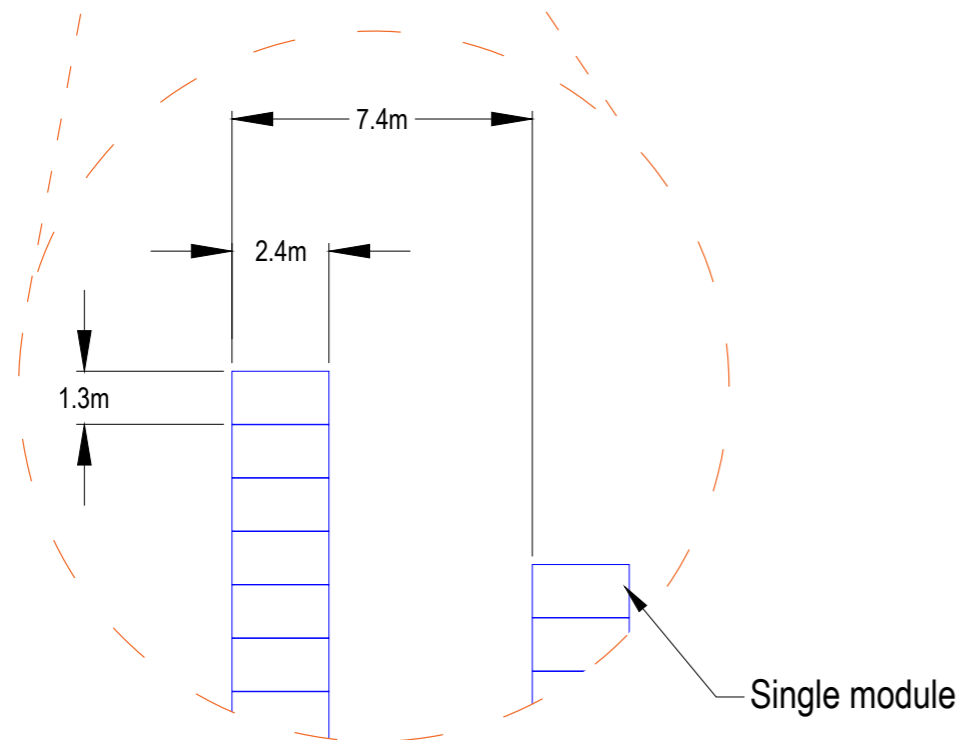
Revision	Date	Comment
A-K		Refer to previous drawings for details
L	17/03/2026	Lizard corridor moved south of road

Proposed Solar Farm - Detail Excerpts Plan

INVERTER (MVPS) BLOCK - DETAILED VIEW



TRACKER ARRAY TABLE - DETAILED VIEW



P520475-007 Nova Energy Twizel Development

Revision	Date	Comment
A-L		Refer to previous drawings for details
M	17/03/2026	Lizard corridor moved south of road

Twizel indicative layout - Detailed excerpts



Proposed Solar Farm - Site Plan

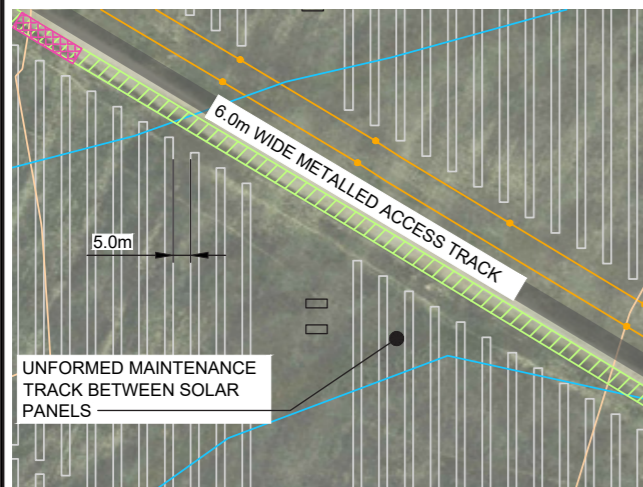
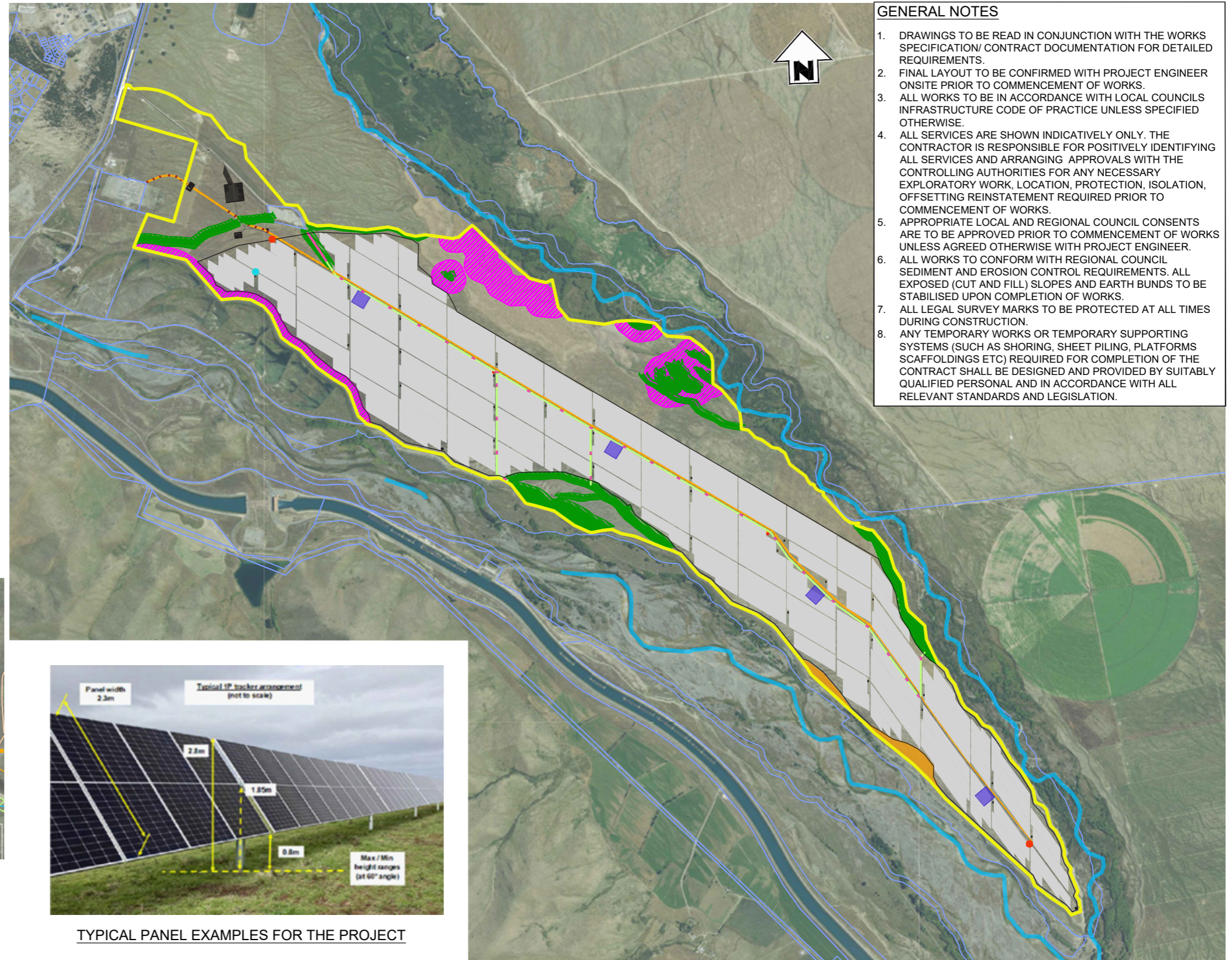
LEGEND	
BOUNDARIES	
SITE BOUNDARY	
33KV POWER LINE	
15.2 m POWER POLE	
10.6 m POWER POLE	
PANEL AREA	
SIGNIFICANT VEGETATION / HABITAT EXCLUSION AREA (INCLUDES 10m BUFFER)	
SIGNIFICANT VEGETATION SOLAR STRUCTURE SHADING BUFFER	
LIZARD HABITAT ENRICHMENT CORRIDOR	
BIODIVERSITY NODES	
NATURAL WETLAND EXCLUSION AREA (INCLUDES 100m BUFFER)	
SITE OF NATURAL SIGNIFICANCE EXCLUSION AREA (INCLUDES 10m BUFFER)	
SITE OF SIGNIFICANCE TO MAORI - WATERBODIES	
INVERTERS	
ACCESS TRACK	
FIRE WATER TANK	
WATER BORE	
STORMWATER FLOW PATHS	
TEMPORARY CONSTRUCTION PADS	
OPERATIONS AND MAINTENANCE BUILDING/ CONSTRUCTION OFFICE / LAYDOWN AREA	
33KV SWITCHYARD AREA	

SETBACK NOTES

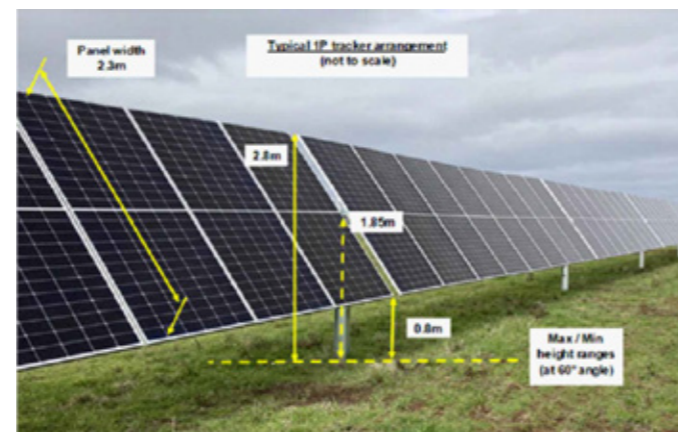
PANEL SETBACKS FROM BOUNDARIES - 20m
 TRANSMISSION LINE SETBACK - 20m
 RIVERS / STREAMS - 20m

GENERAL NOTES

- DRAWINGS TO BE READ IN CONJUNCTION WITH THE WORKS SPECIFICATION/ CONTRACT DOCUMENTATION FOR DETAILED REQUIREMENTS.
- FINAL LAYOUT TO BE CONFIRMED WITH PROJECT ENGINEER ONSITE PRIOR TO COMMENCEMENT OF WORKS.
- ALL WORKS TO BE IN ACCORDANCE WITH LOCAL COUNCILS INFRASTRUCTURE CODE OF PRACTICE UNLESS SPECIFIED OTHERWISE.
- ALL SERVICES ARE SHOWN INDICATIVELY ONLY. THE CONTRACTOR IS RESPONSIBLE FOR POSITIVELY IDENTIFYING ALL SERVICES AND ARRANGING APPROVALS WITH THE CONTROLLING AUTHORITIES FOR ANY NECESSARY EXPLORATORY WORK, LOCATION, PROTECTION, ISOLATION, OFFSETTING REINSTATEMENT REQUIRED PRIOR TO COMMENCEMENT OF WORKS.
- APPROPRIATE LOCAL AND REGIONAL COUNCIL CONSENTS ARE TO BE APPROVED PRIOR TO COMMENCEMENT OF WORKS UNLESS AGREED OTHERWISE WITH PROJECT ENGINEER.
- ALL WORKS TO CONFORM WITH REGIONAL COUNCIL SEDIMENT AND EROSION CONTROL REQUIREMENTS. ALL EXPOSED (CUT AND FILL) SLOPES AND EARTH BUNDS TO BE STABILISED UPON COMPLETION OF WORKS.
- ALL LEGAL SURVEY MARKS TO BE PROTECTED AT ALL TIMES DURING CONSTRUCTION.
- ANY TEMPORARY WORKS OR TEMPORARY SUPPORTING SYSTEMS (SUCH AS SHORING, SHEET PILING, PLATFORMS SCAFFOLDINGS ETC) REQUIRED FOR COMPLETION OF THE CONTRACT SHALL BE DESIGNED AND PROVIDED BY SUITABLY QUALIFIED PERSONAL AND IN ACCORDANCE WITH ALL RELEVANT STANDARDS AND LEGISLATION.



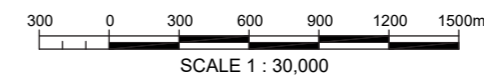
EXPLODED VIEW OF PANEL LAYOUT



TYPICAL PANEL EXAMPLES FOR THE PROJECT

ISSUED FOR CONSENT

PLAN
SCALE 1:30000



Disclaimer:
Areas and dimensions may be subject to scale error.
Scaling from this drawing is at the users risk.

BTW
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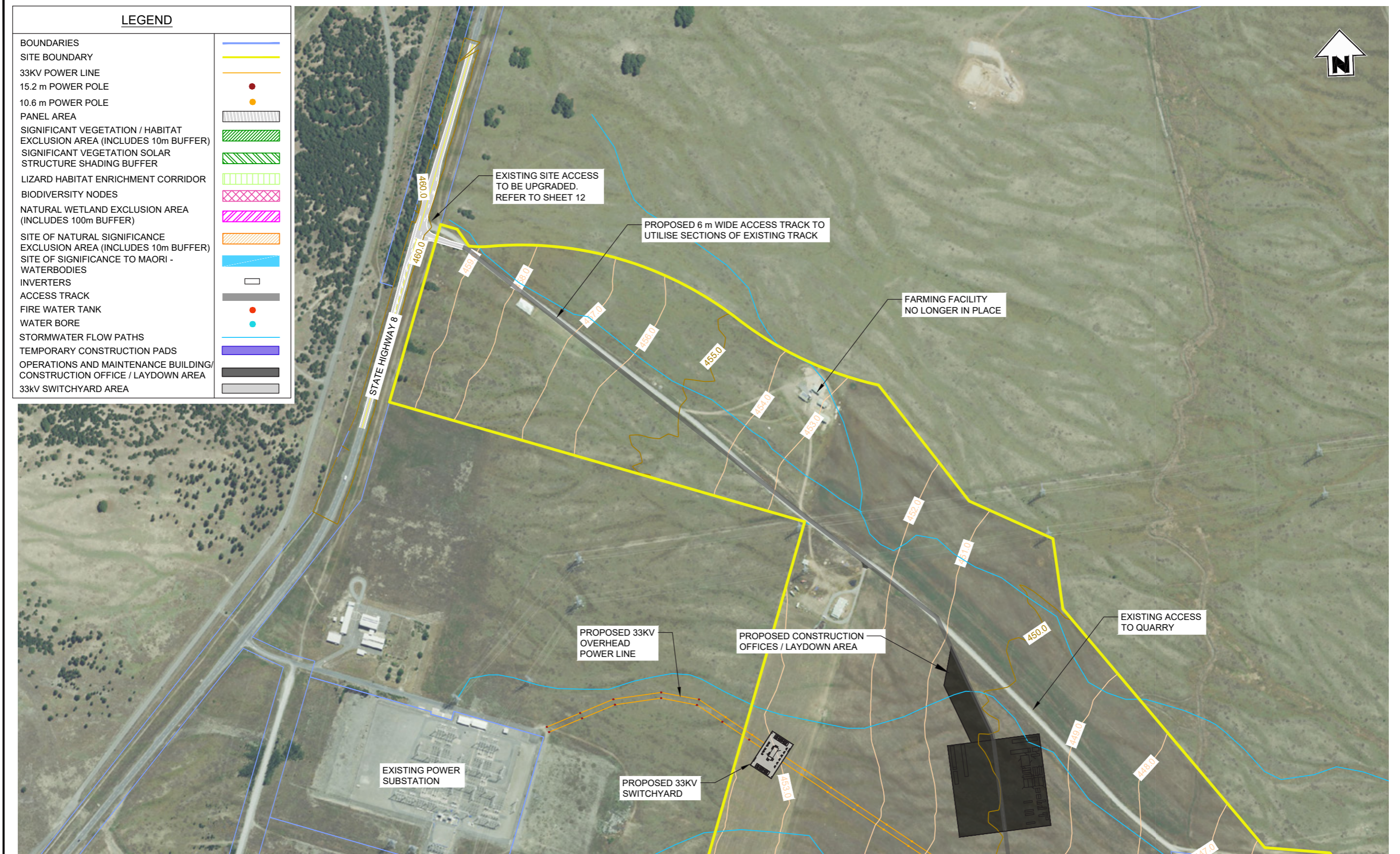
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WD1	19.02.26	GH	SH			ISSUED FOR CONSENT		

GENERAL NOTES
 1. Coordinates in terms of: New Zealand Transverse Mercator Projection
 2. Elevations in terms of: NZ Vertical Datum 2016
 3. Contour interval is: 1m

LOCATION	TWIZEL
PROJECT No.	210982
A3 SCALE	1:30000
SURVEYED	-
DRAWN	J STEPHENSON 09/2024
CHECKED	-

TITLE		NOVA ENERGY LTD	
		SOLAR FARM - LOT 3 DP 422901	
		SITE OVERVIEW PLAN	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	210982-02	GD1	WD

Proposed Solar Farm - Site Plan



50 0 50 100 150 200 250m
SCALE 1 : 5000

PLAN
SCALE 1:5000

ISSUED FOR CONSENT

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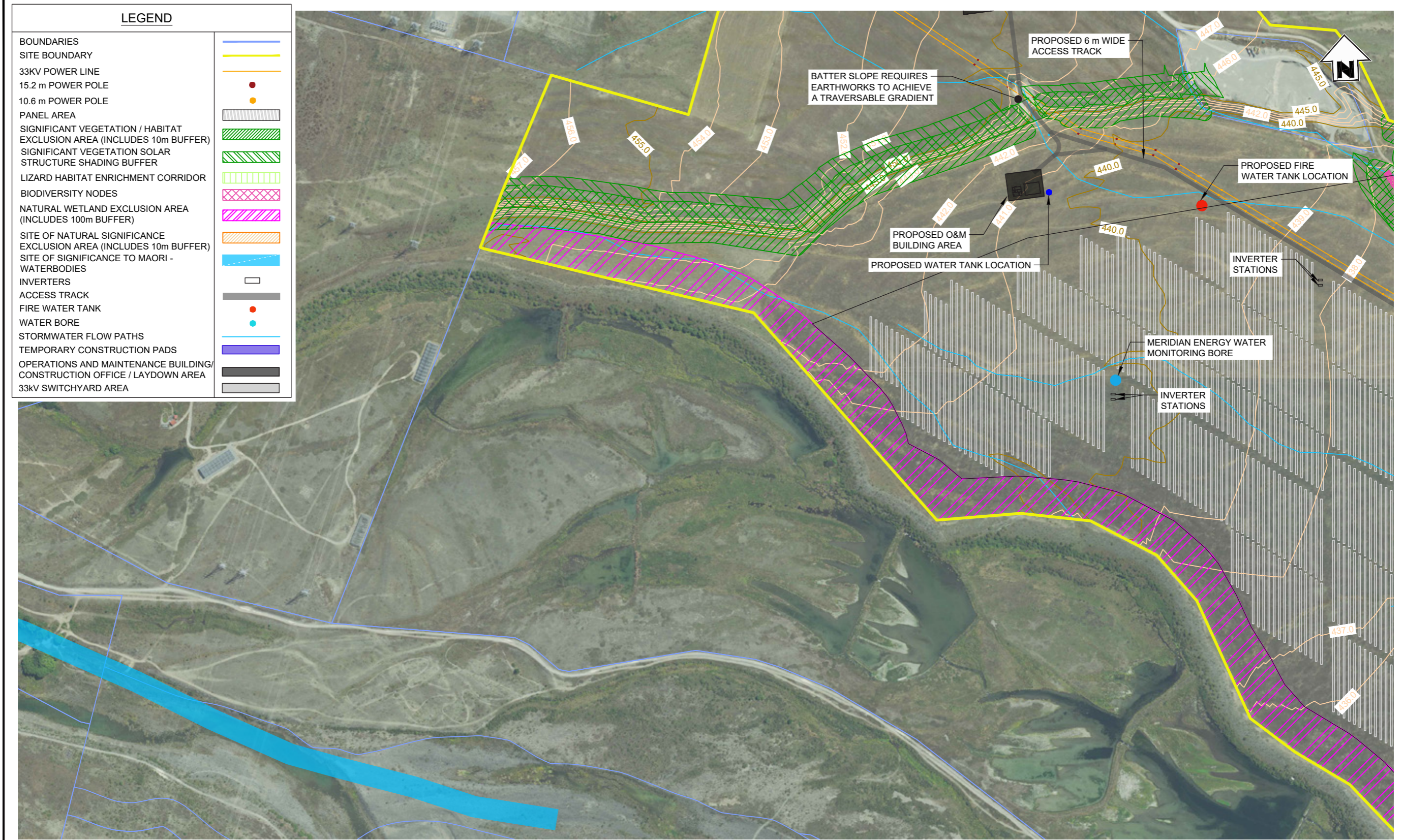
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WD1	19/02/26	GH	SH				ISSUED FOR CONSENT		

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LOCATION	TWIZEL
PROJECT No.	210982
A3 SCALE	1:5000
SURVEYED	-
DRAWN	J STEPHENSON 09/2024
CHECKED	-

TITLE		NOVA ENERGY LTD	
PROJECT No.		SOLAR FARM - LOT 3 DP 422901	
A3 SCALE		AREA A1 SITE PLAN	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	210982-02	GD2	WD

Proposed Solar Farm - Site Plan



50 0 50 100 150 200 250m
SCALE 1 : 5000

PLAN
SCALE 1:5000

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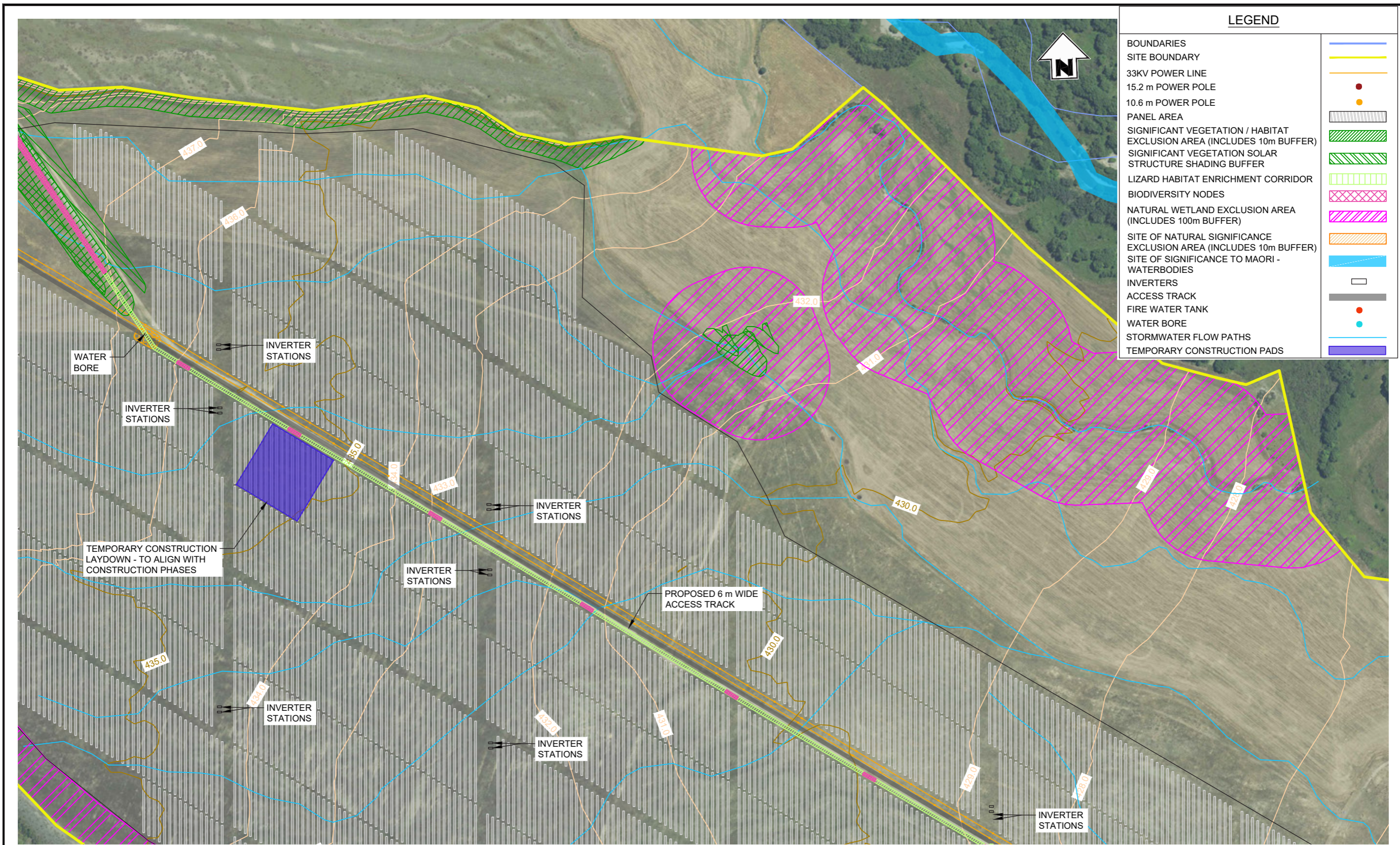
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WD1	19/02/26	GH	SH				ISSUED FOR CONSENT		
REFERENCE DRAWINGS									

GENERAL NOTES	
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2.	Elevations in terms of : NZ Vertical Datum 2016
3.	Contour interval is : 1m

LOCATION	TWIZEL
PROJECT No.	210982
A3 SCALE	1:5000
SURVEYED	-
DRAWN	J STEPHENSON 09/2024
CHECKED	-

TITLE		NOVA ENERGY LTD	
		SOLAR FARM - LOT 3 DP 422901	
		AREA A2 SITE PLAN	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	210982-02	GD3	WD

Proposed Solar Farm - Site Plan



LEGEND	
BOUNDARIES	
SITE BOUNDARY	
33KV POWER LINE	
15.2 m POWER POLE	
10.6 m POWER POLE	
PANEL AREA	
SIGNIFICANT VEGETATION / HABITAT EXCLUSION AREA (INCLUDES 10m BUFFER)	
SIGNIFICANT VEGETATION SOLAR STRUCTURE SHADING BUFFER	
LIZARD HABITAT ENRICHMENT CORRIDOR	
BIODIVERSITY NODES	
NATURAL WETLAND EXCLUSION AREA (INCLUDES 100m BUFFER)	
SITE OF NATURAL SIGNIFICANCE EXCLUSION AREA (INCLUDES 10m BUFFER)	
SITE OF SIGNIFICANCE TO MAORI - WATERBODIES	
INVERTERS	
ACCESS TRACK	
FIRE WATER TANK	
WATER BORE	
STORMWATER FLOW PATHS	
TEMPORARY CONSTRUCTION PADS	



PLAN
SCALE 1:5000

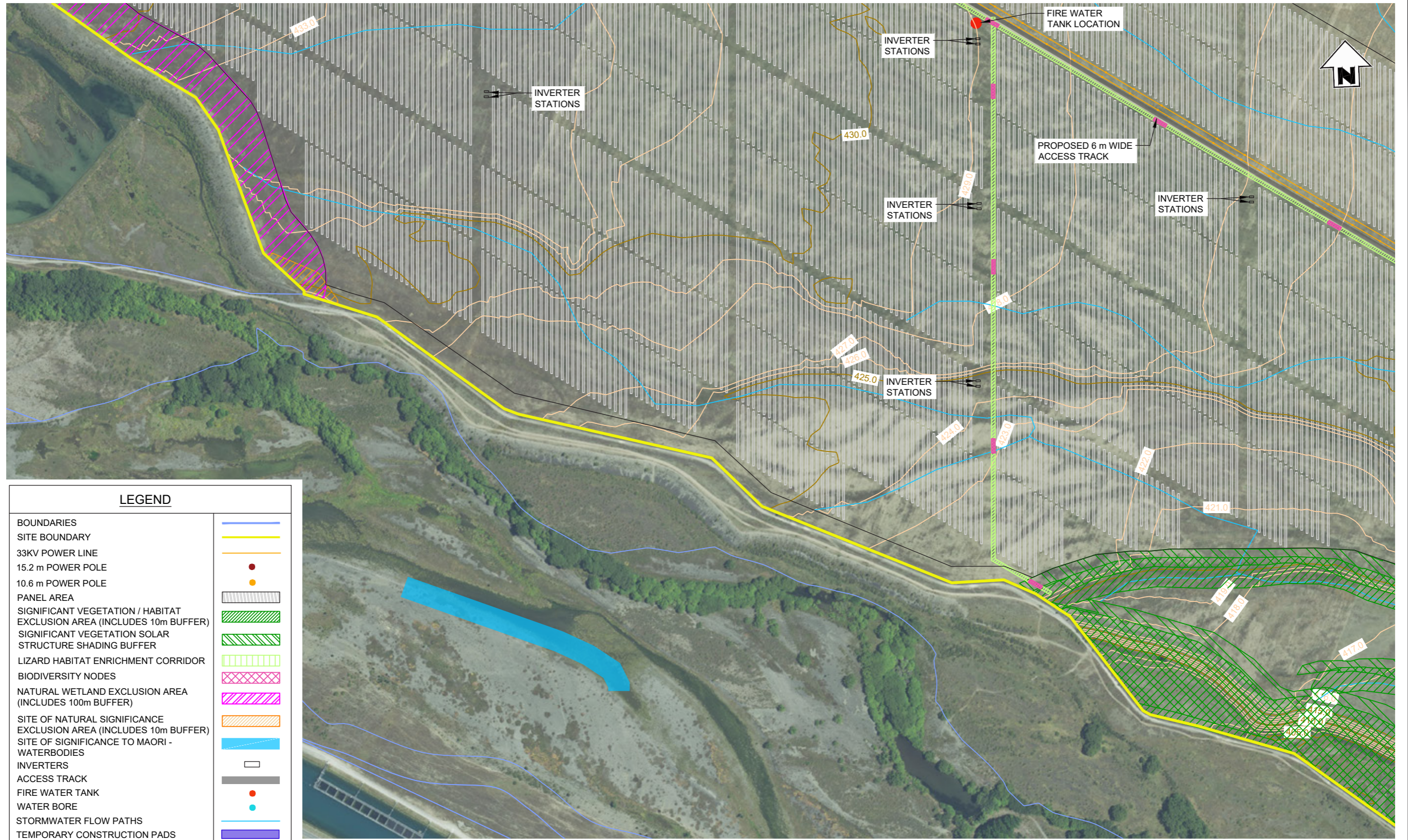
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		REVISIONS				REFERENCE DRAWINGS			PROJECT No. 210982		A3 SCALE 1:5000		ORIGINAL SIZE A3
								DRAWN J STEPHENSON 09/2024		DRAWING No. 210982-02		SHEET GD4	
								CHECKED				REVISION WD	

Proposed Solar Farm - Site Plan



LEGEND

BOUNDARIES	
SITE BOUNDARY	
33KV POWER LINE	
15.2 m POWER POLE	
10.6 m POWER POLE	
PANEL AREA	
SIGNIFICANT VEGETATION / HABITAT EXCLUSION AREA (INCLUDES 10m BUFFER)	
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BIODIVERSITY NODES	
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SITE OF SIGNIFICANCE TO MAORI - WATERBODIES	
INVERTERS	
ACCESS TRACK	
FIRE WATER TANK	
WATER BORE	
STORMWATER FLOW PATHS	
TEMPORARY CONSTRUCTION PADS	



PLAN
SCALE 1:5000

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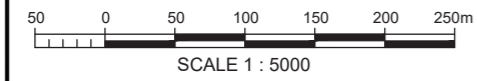
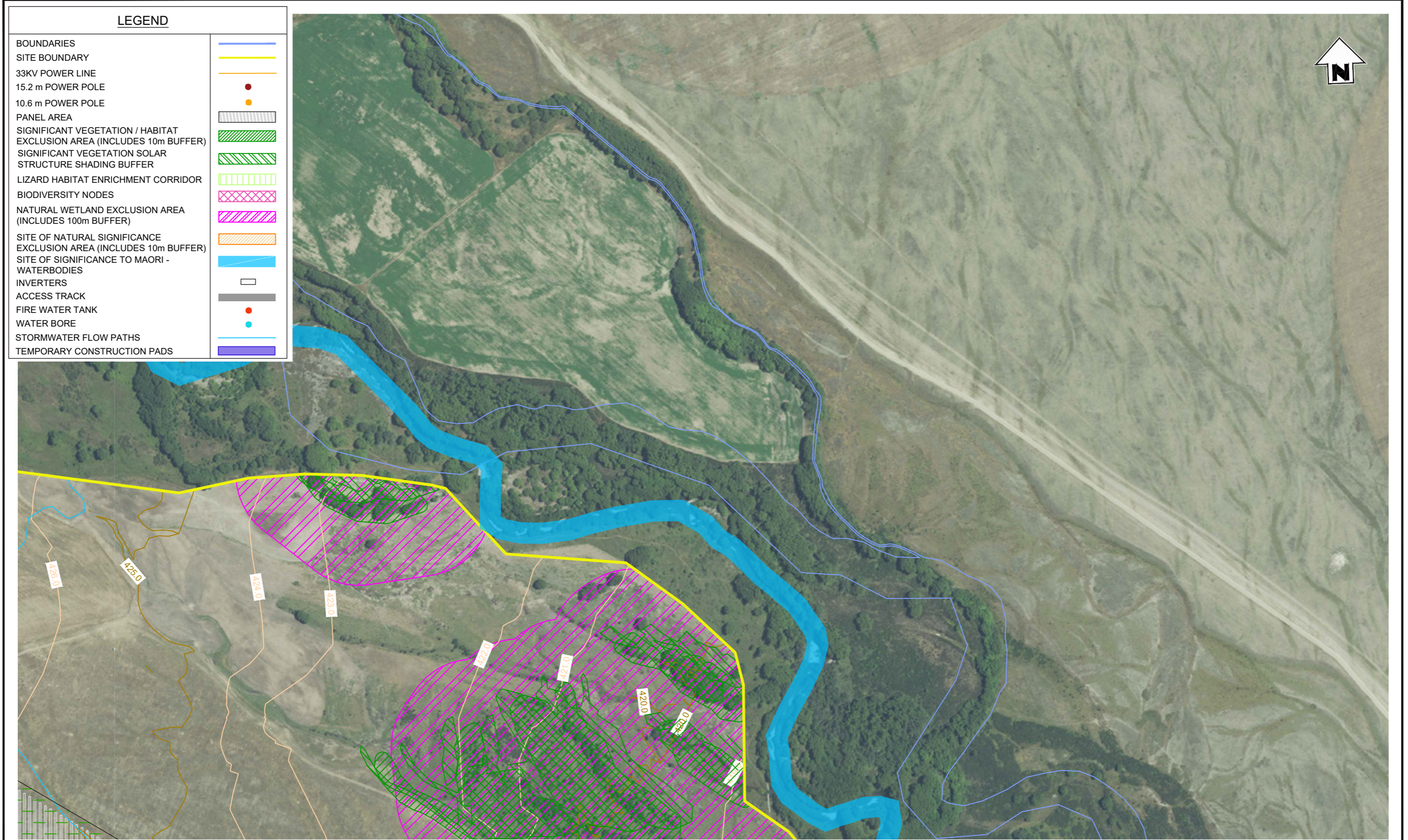
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REFERENCE DRAWINGS									

GENERAL NOTES
1. Coordinates in terms of : New Zealand Transverse Mercator Projection
2. Elevations in terms of : NZ Vertical Datum 2016
3. Contour interval is : 1m

LOCATION	TWIZEL
PROJECT No.	210982
A3 SCALE	1:5000
SURVEYED	-
DRAWN	J STEPHENSON 09/2024
CHECKED	-

TITLE		NOVA ENERGY LTD	
		SOLAR FARM - LOT 3 DP 422901	
		AREA B2 SITE PLAN	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	210982-02	GD5	WD

Proposed Solar Farm - Site Plan



PLAN
SCALE 1:5000

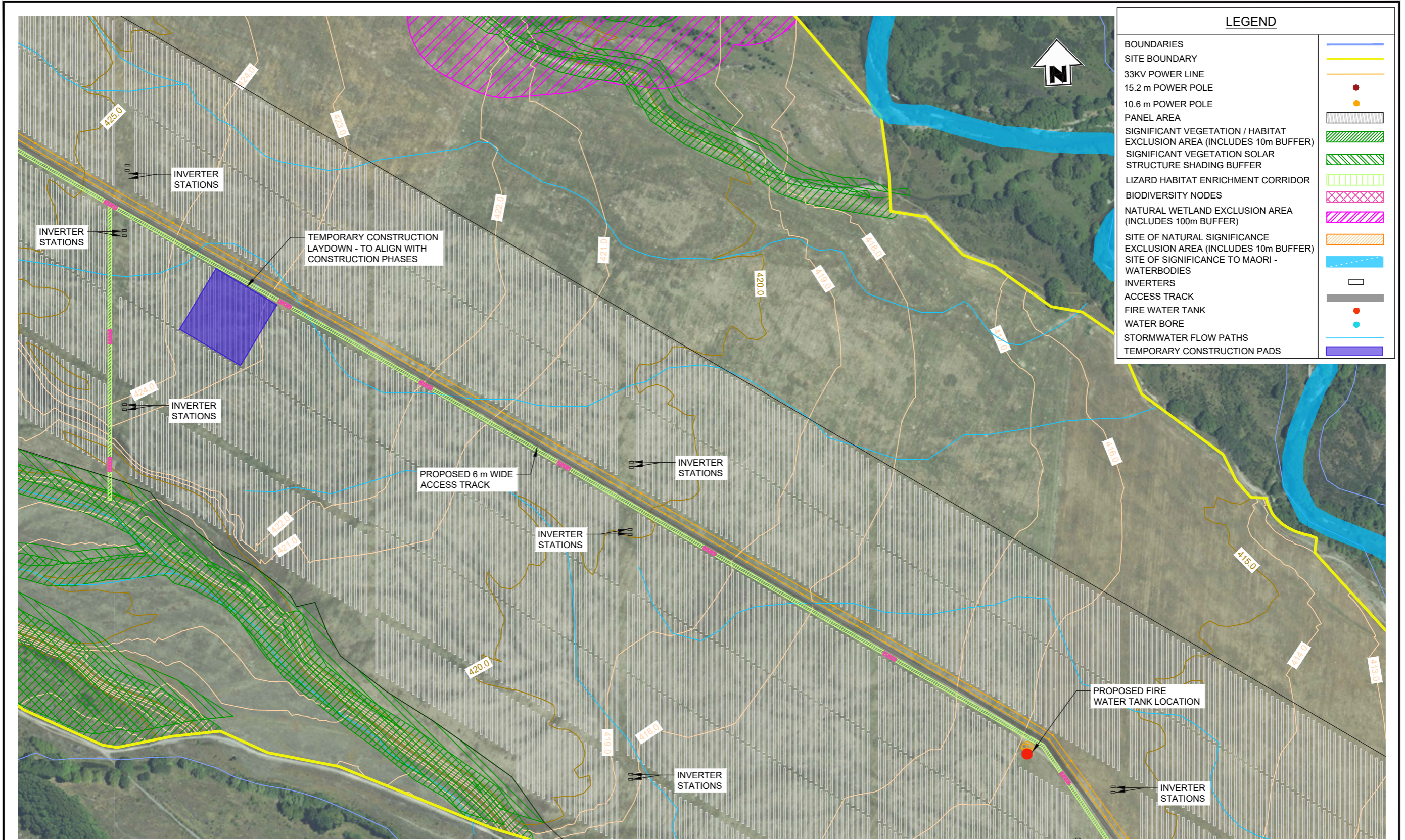
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		NO	DATE	BY	CHKD	APPR	OPER	REVISIONS	DESCRIPTION	NUMBER	TITLE																				
WD1	19/02/26	GH	SH				ISSUED FOR CONSENT																								
SURVEYED: - DRAWN: J STEPHENSON 09/2024 CHECKED: -		ORIGINAL SIZE: A3 DRAWING No: 210982-02		SHEET: GD6 REVISION: WD																											

Proposed Solar Farm - Site Plan



LEGEND	
BOUNDARIES	
SITE BOUNDARY	
33KV POWER LINE	
15.2 m POWER POLE	
10.6 m POWER POLE	
PANEL AREA	
SIGNIFICANT VEGETATION / HABITAT EXCLUSION AREA (INCLUDES 10m BUFFER)	
SIGNIFICANT VEGETATION SOLAR STRUCTURE SHADING BUFFER	
LIZARD HABITAT ENRICHMENT CORRIDOR	
BIODIVERSITY NODES	
NATURAL WETLAND EXCLUSION AREA (INCLUDES 100m BUFFER)	
SITE OF NATURAL SIGNIFICANCE EXCLUSION AREA (INCLUDES 10m BUFFER)	
SITE OF SIGNIFICANCE TO MAORI - WATERBODIES	
INVERTERS	
ACCESS TRACK	
FIRE WATER TANK	
WATER BORE	
STORMWATER FLOW PATHS	
TEMPORARY CONSTRUCTION PADS	



PLAN
SCALE 1:5000

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File Name: C:\1265\data\BTW\12D\10982 - Todd Generation Taramaki Ltd_3679\07 Drawings\10982-00-02 Base drawing.dwg - CD7 Plot Date: 06/05/2026 Plot Time: 13:08

	SURVEYING ENGINEERING PLANNING ENVIRONMENT	NOVA ENERGY LTD SOLAR FARM - LOT 3 DP 422901 AREA C2 SITE PLAN	
		LOCATION: TWIZEL PROJECT No: 210982 A3 SCALE: 1:5000	SHEET: GD7 REVISION: WD
GENERAL NOTES 1. Coordinates in terms of : New Zealand Transverse Mercator Projection 2. Elevations in terms of : NZ Vertical Datum 2016 3. Contour interval is : 1m		ORIGINAL SIZE: A3 DRAWN: J STEPHENSON 09/2024 CHECKED: -	
REVISIONS NO. DATE BY CHKD APPR OPER DESCRIPTION NUMBER TITLE		DRAWING No: 210982-02	

Proposed Solar Farm - Site Plan



PLAN
SCALE 1:5000

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File Name: C:\1265\data\BTW\12D\210982 - Todd Generation Taramaki Ltd_3679\07 Drawings\210982-00-02 Base drawing.dwg - GD8 Plot Date: 06/05/2026 Plot Time: 13:09



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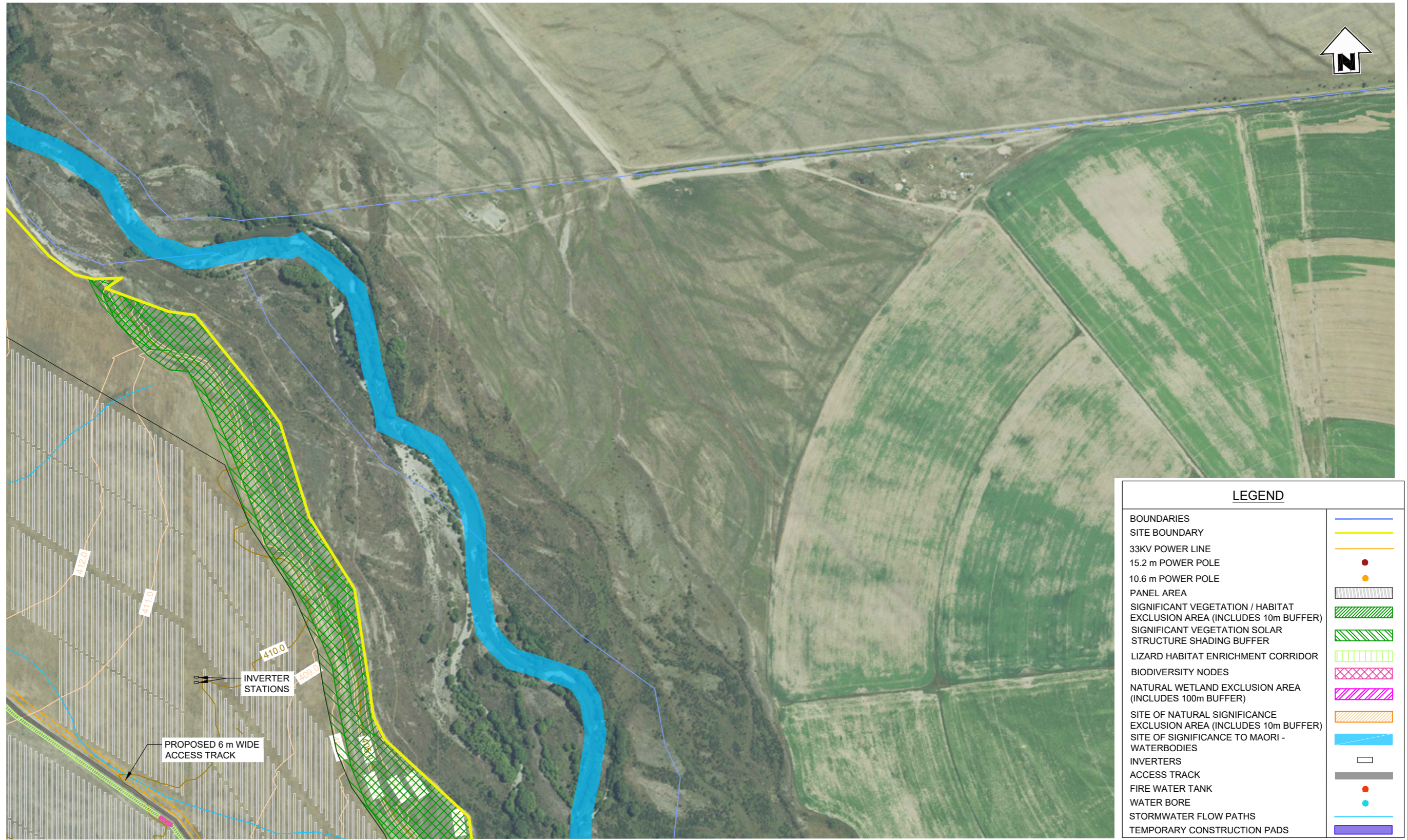
NO	DATE	BY	CHKD	APPR	OPER	REVISIONS	DESCRIPTION	NUMBER	TITLE
WD1	19/02/26	GH	SH				ISSUED FOR CONSENT		

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 3. Contour interval is : 1m

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PROJECT No.	210982
A3 SCALE	1:5000
SURVEYED	-
DRAWN	J STEPHENSON 09/2024
CHECKED	-

TITLE		NOVA ENERGY LTD	
		SOLAR FARM - LOT 3 DP 422901	
		AREA C3 SITE PLAN	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	210982-02	GD8	WD

Proposed Solar Farm - Site Plan



LEGEND	
BOUNDARIES	—
SITE BOUNDARY	—
33KV POWER LINE	—
15.2 m POWER POLE	●
10.6 m POWER POLE	●
PANEL AREA	▧
SIGNIFICANT VEGETATION / HABITAT EXCLUSION AREA (INCLUDES 10m BUFFER)	▨
SIGNIFICANT VEGETATION SOLAR STRUCTURE SHADING BUFFER	▨
LIZARD HABITAT ENRICHMENT CORRIDOR	▨
BIODIVERSITY NODES	▨
NATURAL WETLAND EXCLUSION AREA (INCLUDES 100m BUFFER)	▨
SITE OF NATURAL SIGNIFICANCE EXCLUSION AREA (INCLUDES 10m BUFFER)	▨
SITE OF SIGNIFICANCE TO MAORI - WATERBODIES	▨
INVERTERS	●
ACCESS TRACK	—
FIRE WATER TANK	●
WATER BORE	●
STORMWATER FLOW PATHS	—
TEMPORARY CONSTRUCTION PADS	▨



PLAN
SCALE 1:5000

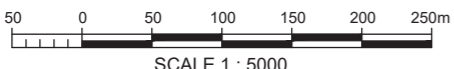
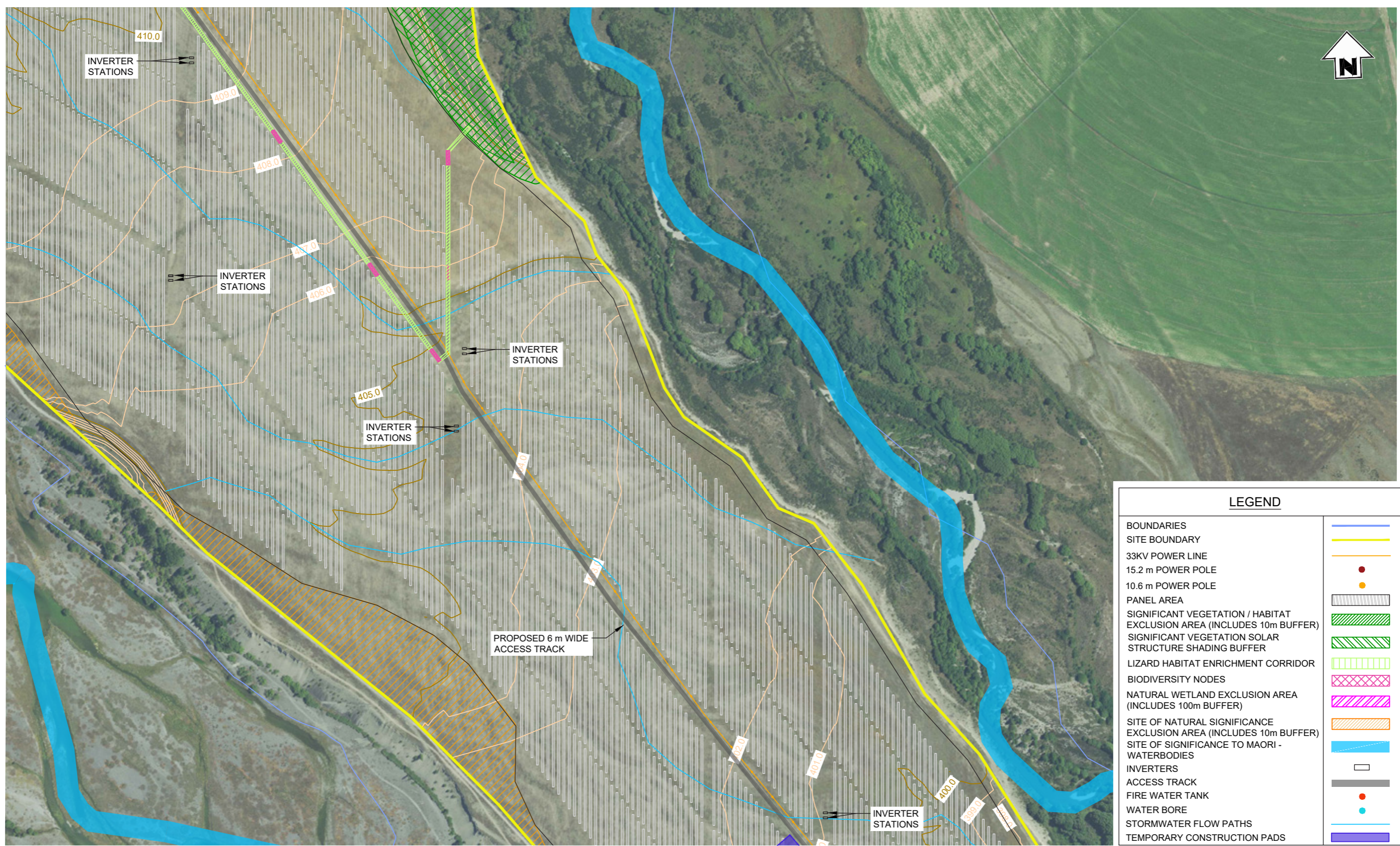
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		WD1 19/02/26 GH SH				ISSUED FOR CONSENT						A3 SCALE 1:5000		SURVEYED - -		DRAWN J STEPHENSON 09/2024		ORIGINAL SIZE A3		DRAWING No. 210982-02		SHEET GD9	

Proposed Solar Farm - Site Plan



PLAN
SCALE 1:5000

ISSUED FOR CONSENT

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LEGEND	
BOUNDARIES	
SITE BOUNDARY	
33KV POWER LINE	
15.2 m POWER POLE	
10.6 m POWER POLE	
PANEL AREA	
SIGNIFICANT VEGETATION / HABITAT EXCLUSION AREA (INCLUDES 10m BUFFER)	
SIGNIFICANT VEGETATION SOLAR STRUCTURE SHADING BUFFER	
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BIODIVERSITY NODES	
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SITE OF NATURAL SIGNIFICANCE EXCLUSION AREA (INCLUDES 10m BUFFER)	
SITE OF SIGNIFICANCE TO MAORI - WATERBODIES	
INVERTERS	
ACCESS TRACK	
FIRE WATER TANK	
WATER BORE	
STORMWATER FLOW PATHS	
TEMPORARY CONSTRUCTION PADS	

File Name: C:\1265\data\BTW\12D\210982 - Todd Generation Taramaki Ltd_3679\07 Drawings\210982.00-02 Base drawing.dwg - CD10 Plot Date: 06/05/2026 Plot Time: 13:08

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ENGINEERING
PLANNING
ENVIRONMENT**

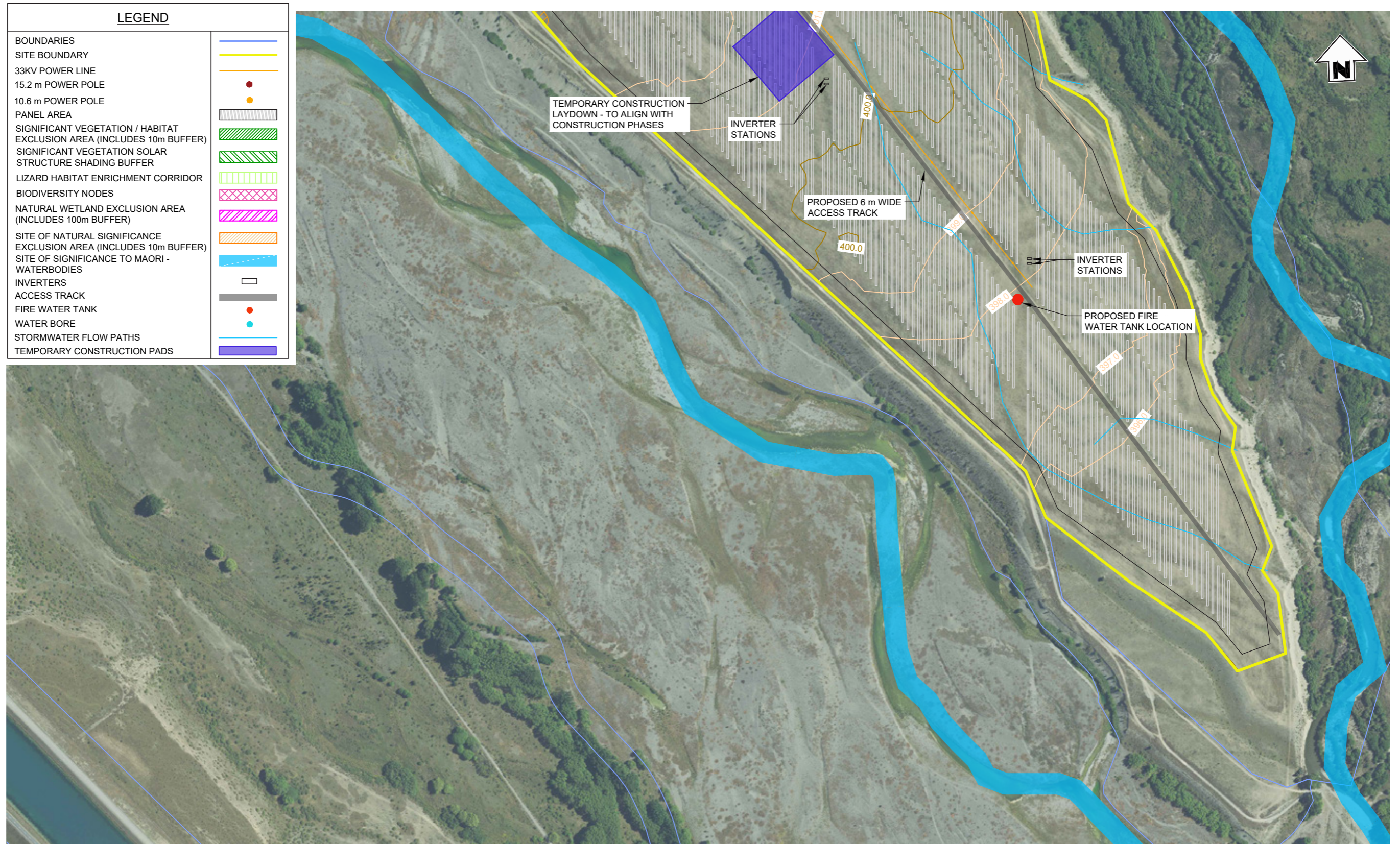
NO	DATE	BY	CHKD	APPR	OPER	REVISIONS	DESCRIPTION	NUMBER	TITLE
WD1	19/02/26	GH	SH				ISSUED FOR CONSENT		

GENERAL NOTES
1. Coordinates in terms of : New Zealand Transverse Mercator Projection
2. Elevations in terms of : NZ Vertical Datum 2016
3. Contour interval is : 1m

LOCATION	TWIZEL
PROJECT No.	210982
A3 SCALE	1:5000
SURVEYED	-
DRAWN	J STEPHENSON 09/2024
CHECKED	-

TITLE		NOVA ENERGY LTD	
		SOLAR FARM - LOT 3 DP 422901	
		AREA D2 SITE PLAN	
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	210982-02	GD10	WD

Proposed Solar Farm - Site Plan



File Name: C:\126\data\BTW\120\210982 - Todd Generation Taranaki Ltd_3679107 Drawings\210982_00-02 Base drawing.dwg - GD11 Plot Date: 06/05/2026 Plot Time: 13:09



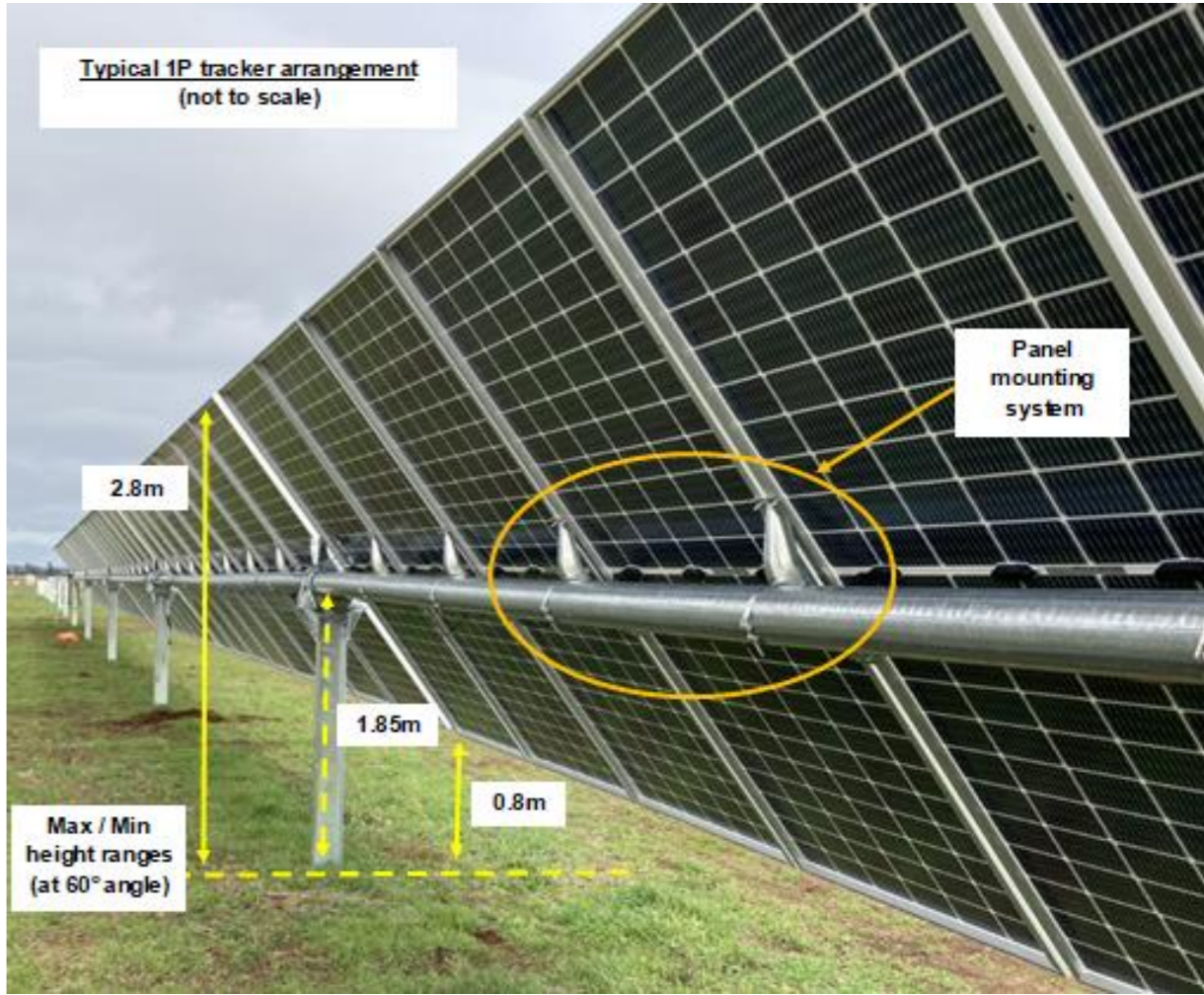
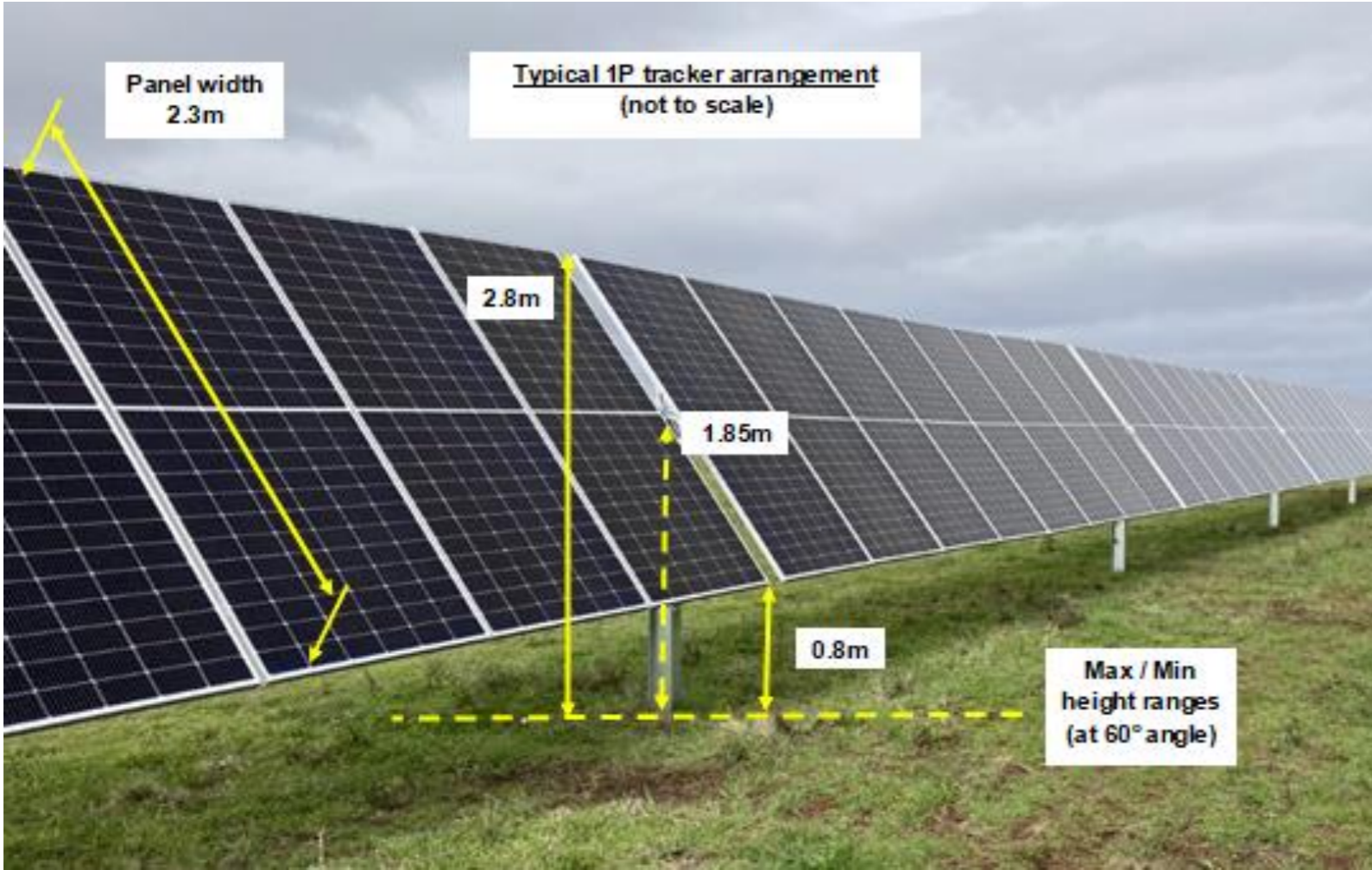
PLAN
SCALE 1:5000

ISSUED FOR CONSENT

Disclaimer:
Areas and dimensions may be subject to scale error.
Scaling from this drawing is at the users risk.

	SURVEYING ENGINEERING PLANNING ENVIRONMENT	GENERAL NOTES 1. Coordinates in terms of : New Zealand Transverse Mercator Projection 2. Elevations in terms of : NZ Vertical Datum 2016 3. Contour interval is : 1m				LOCATION TWIZEL		TITLE NOVA ENERGY LTD SOLAR FARM - LOT 3 DP 422901 AREA D3 SITE PLAN											
		REVISIONS <table border="1"> <thead> <tr> <th>NO</th> <th>DATE</th> <th>BY</th> <th>CHKD</th> <th>APPR</th> <th>OPER</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>WD1</td> <td>19/02/26</td> <td>GH</td> <td>SH</td> <td></td> <td></td> <td>ISSUED FOR CONSENT</td> </tr> </tbody> </table>		NO	DATE	BY	CHKD	APPR	OPER	DESCRIPTION	WD1	19/02/26	GH	SH			ISSUED FOR CONSENT	PROJECT No. 210982	
NO	DATE	BY	CHKD	APPR	OPER	DESCRIPTION													
WD1	19/02/26	GH	SH			ISSUED FOR CONSENT													
				AS SCALE 1:5000		DRAWING No. 210982-02		SHEET GD11											
				SURVEYED -		DRAWN J.STEPHENSON 09/2024		REVISION WD											
				CHECKED -															

Proposed Titling Solar Table



Data Source: Nova Energy Ltd.

Proposed Inverters and Transmission Poles

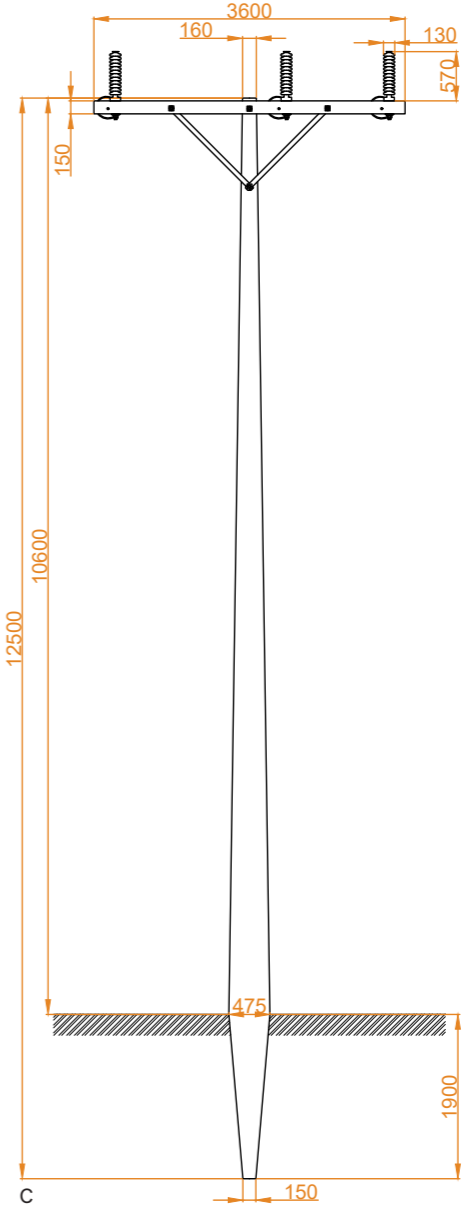
A - B Example images of the proposed inverters which are the same size a 20 foot shipping container. Source: Far North Solar Farm Ltd.
 C Example elevation of a 12.5m tall transmission pole. The 18.5m tall transmission poles are the same design, with the pole being 6m taller.



A



B



C

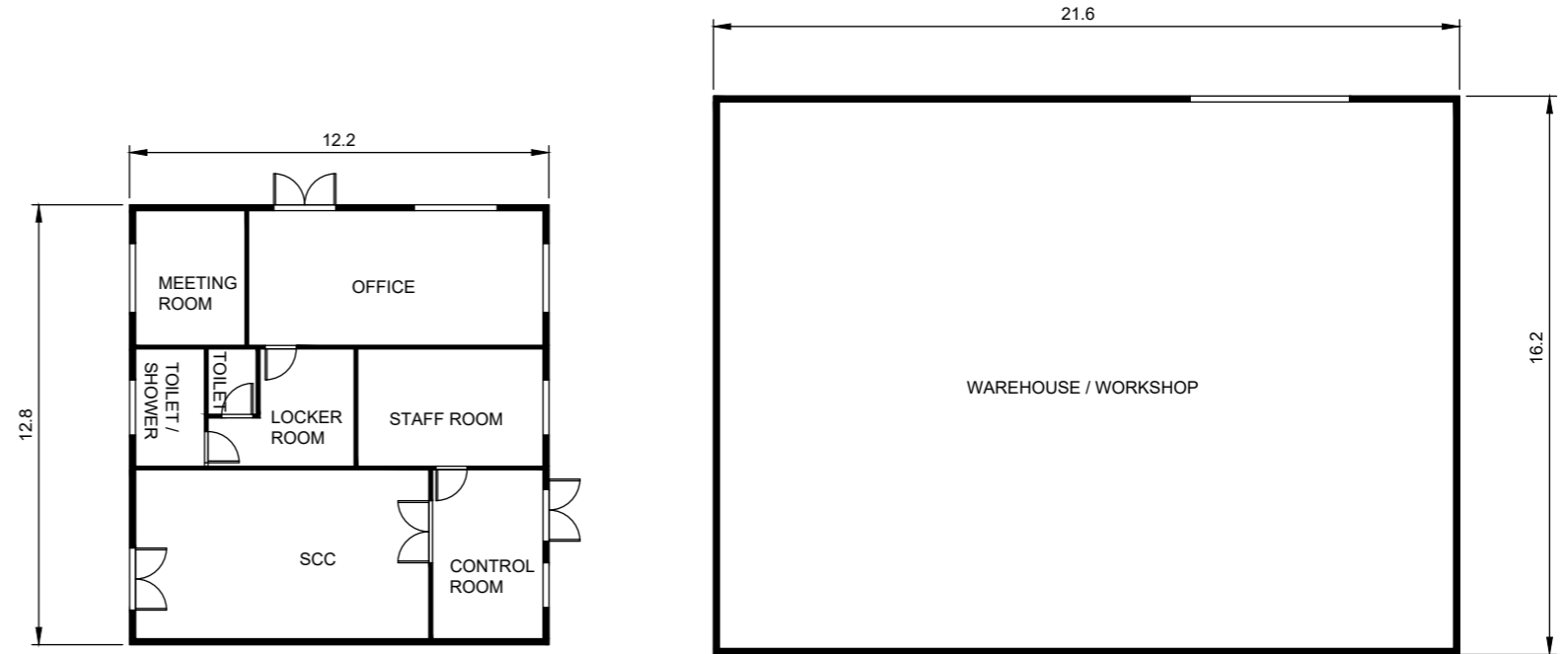
Proposed Solar Farm - Switchyard Buildings

NOTES

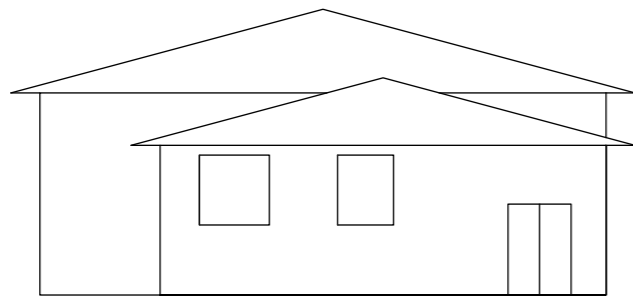
1. ALL WORKS SHALL BE IN ACCORDANCE WITH THE NEW ZEALAND BUILDING CODE AND LOCAL COUNCILS INFRASTRUCTURE CODE OF PRACTICE UNLESS SPECIFIED OTHERWISE.
2. ALL BUILDING WORK TO COMPLY WITH THE NEW ZEALAND BUILDING CODE AND NZS 3404 PARTS 1 AND 2:1997 STEEL STRUCTURES STANDARD - BUILDINGS AND/OR NZS 3606:2011 TIMBER-FRAMED BUILDINGS.
3. ALL WASTEWATER TREATMENT AND DISPOSAL SHALL BE IN ACCORDANCE WITH NZBC G13/AS1 AND G13/VM4 FOUL WATER ON-SITE DISPOSAL, DESIGN SHALL COMPLY WITH AS/NZS 1547:2012 - ON-SITE DOMESTIC WASTEWATER MANAGEMENT.
4. ALL STORMWATER TREATMENT AND DISPOSAL SHALL BE IN ACCORDANCE WITH NZBC E1 SURFACE WATER.
5. POTABLE WATER SUPPLY TO BE HARVESTED FROM RAINWATER TANKS AND SHALL BE DESIGNED IN ACCORDANCE WITH NZBC G12 WATER SUPPLIES.

CLADDING NOTES

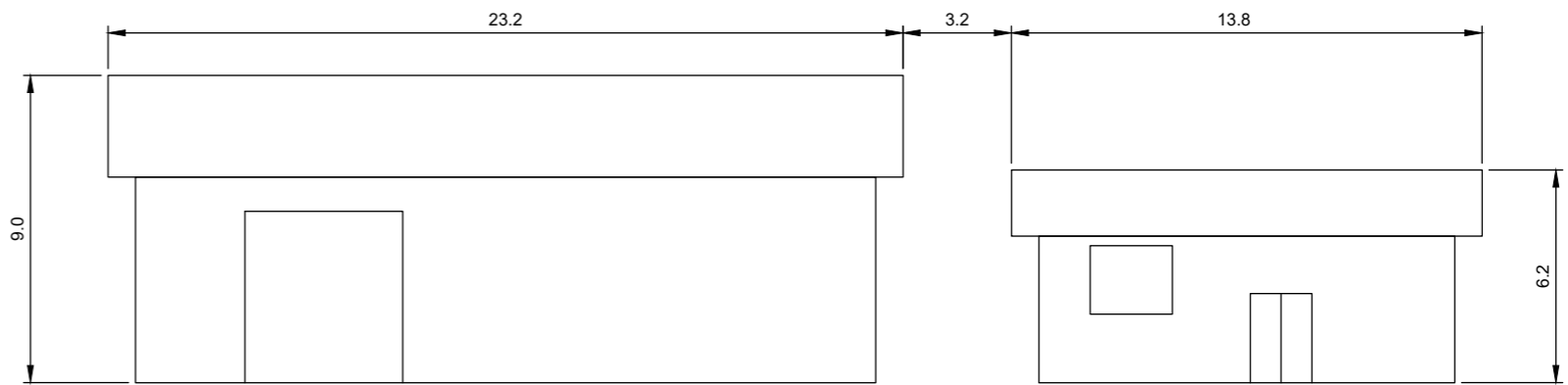
1. EXTERIOR CLADDINGS AND ROOFING MATERIALS SHALL BE COLOURED IN A DARK, NATURAL AND RECESSIVE COLOUR WITHIN THE HUES OF GREYS, GREENS AND BROWNS WHICH HAVE A LIGHT REFLECTANCE VALUE OF LESS THAN 30%.
2. BUILDING TO USE/BE FINISHED IN A BS5252, RESENE NATURAL RANGE, DULUX ACRATEX EARTHTONES, OR EQUIVALENT COLOUR PALETTE.
3. CLADDING MATERIALS AND FINISHES TO BE CONFIRMED AT DETAILED DESIGN



FLOOR PLAN
SCALE 1:200



WEST ELEVATION
SCALE 1:200



NORTH ELEVATION
SCALE 1:200



ISSUED FOR CONSENT

Disclaimer:
Areas and dimensions may be subject to scale error.
Scaling from this drawing is at the users risk.

File Name: C:\1265\data\BTW\12D\210982 - Todd Generation Taramaki Ltd_3679\07 Drawings\210982-00-02 Base drawing.dwg - GD13 Plot Date: 09/05/2026 Plot Time: 13:09

BTW
COMPANY

SURVEYING
ENGINEERING
PLANNING
ENVIRONMENT

NO	DATE	BY	CHKD	APPR	OPER	REVISIONS	DESCRIPTION	NUMBER	TITLE
WD1	19/02/26	GH	SH			ISSUED FOR CONSENT			
REFERENCE DRAWINGS									

GENERAL NOTES	
1.	Coordinates in terms of : NA
2.	Elevations in terms of : NA
3.	Contour interval is : NA

LOCATION	TWIZEL
PROJECT No.	210982
A3 SCALE	1:200
SURVEYED	-
DRAWN	J STEPHENSON 09/2024
CHECKED	-

TITLE			
NOVA ENERGY LTD			
SOLAR FARM - LOT 3 DP 422901			
O&M BUILDING - LAYOUT PLAN AND ELEVATIONS			
ORIGINAL SIZE	DRAWING No.	SHEET	REVISION
A3	210982-02	GD13	WD

Solar Panel Exemplar Images

A Example of a Solar Farm in Marlborough
B - C Examples of Solar Farms in Australia



A



B



C

Solar Panel Exemplar Images

A-B Examples of Solar Farms in Australia

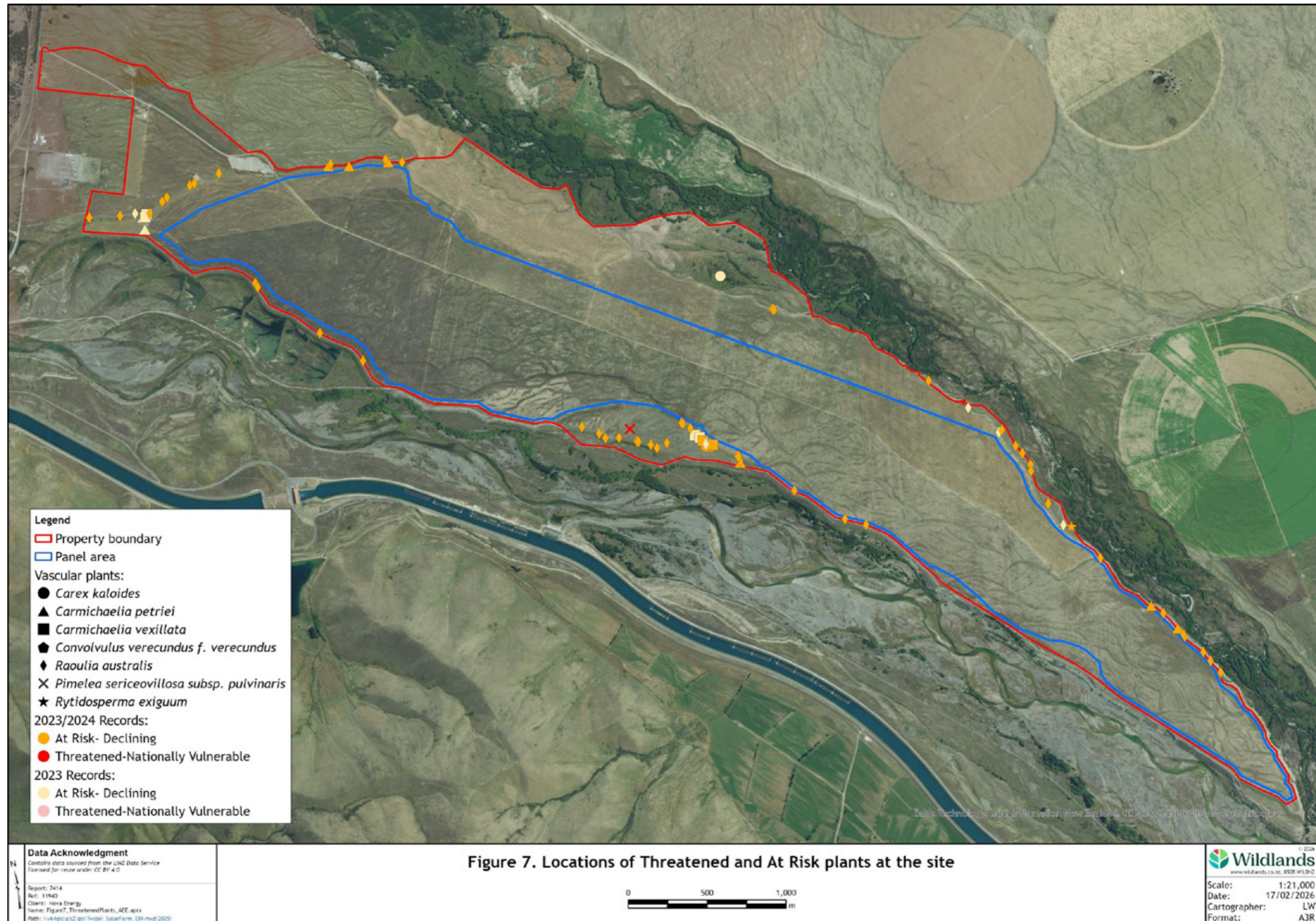


A

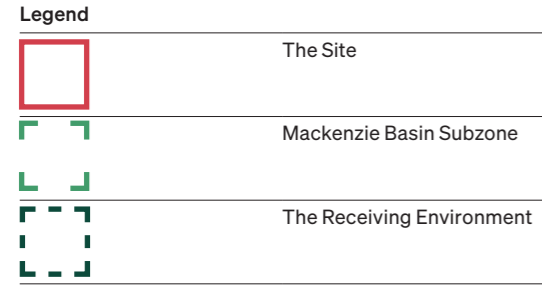


B

Ecological Assessment - Location of Indigenous Values Plan





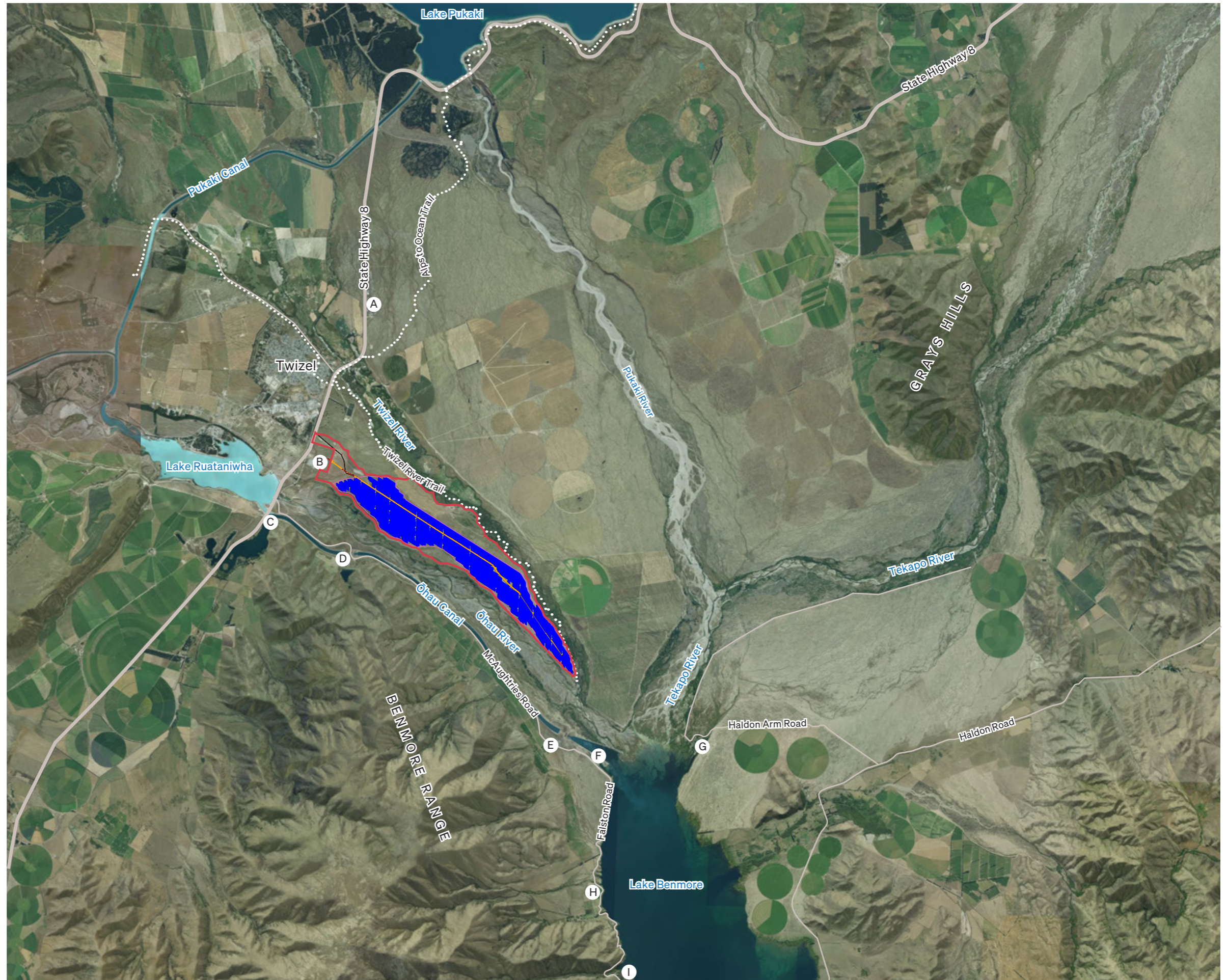
The Receiving Environment Plan




Scale: Grid Square - 5km x 5km
 Data Source: www.topomap.co.nz

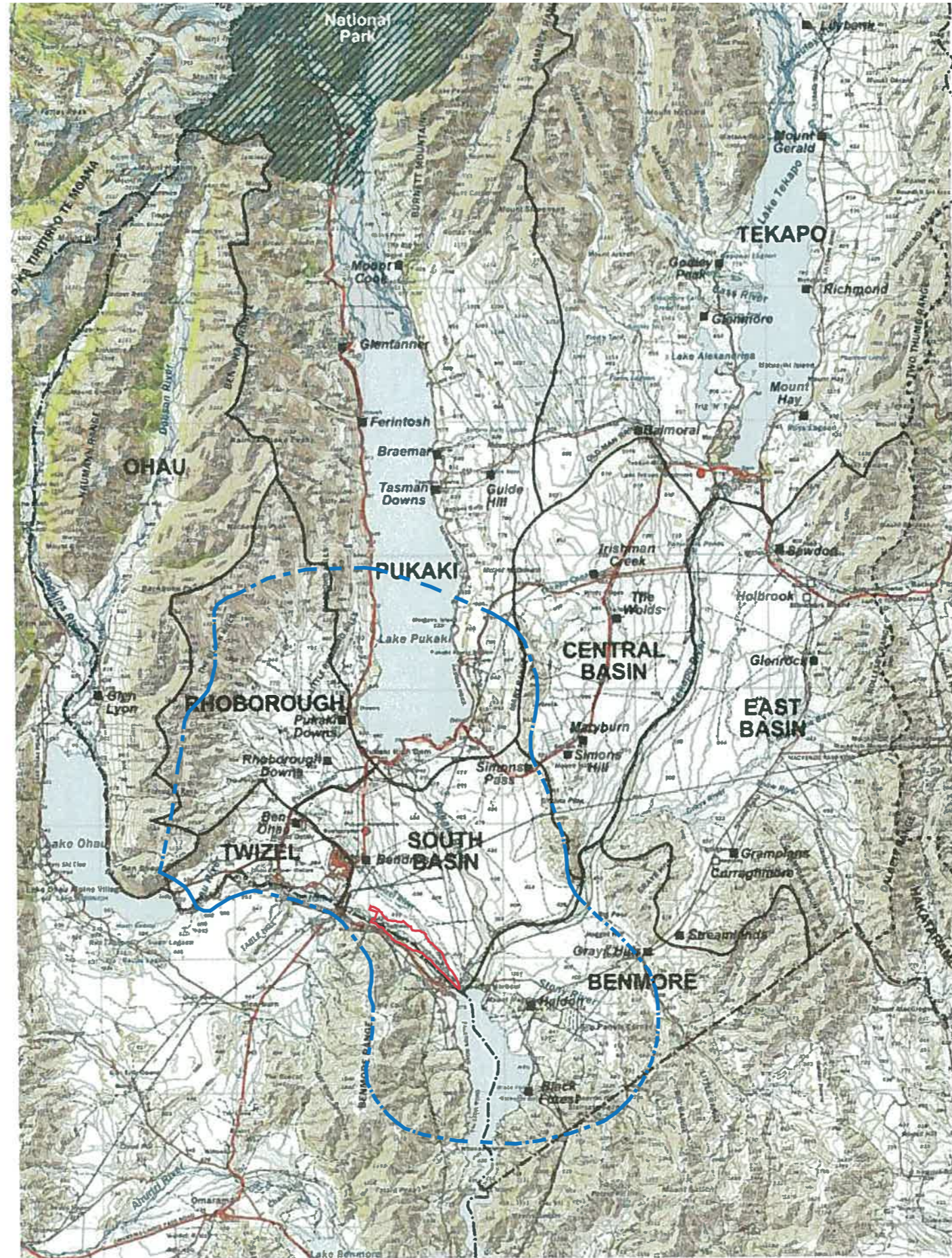
Local Context Plan

Legend	
	The Site
	Solar Panels
A	Pukaki Airport
B	Twizel Substation
C	High Country Salmon Farm
D	Ōhau B Power Station
E	Ōhau C Power Station
F	Lake Benmore Ōhau C Campground
G	Haldon Arm Campground
H	Benmore Views Campground
I	Falston Campground




 Scale 1:100,000 @ A3
 Data Source: grip.co.nz

Mackenzie Basin Landscape Character Areas










Not to Scale
 Data Source: The Mackenzie Basin Landscape: Character and Capabilities.
 Graham Densem Landscape Architects. November 2007.




Mackenzie Basin Landscape Map 4
LANDSCAPE CHARACTER AREAS
 December 2007

Mackenzie District Plan





Legend

	The Site
	Rural Zone
	Sites of Natural Significance
	11 - Ohau River
	45 - Tekapo River
	46 - Lake Benmore
	Outstanding Natural Landscape
	Areas of Visual Vulnerability - Low
	Areas of Visual Vulnerability - Medium
	Areas of Visual Vulnerability - High




 Not to Scale
 Data Source: Mackenzie District Plan

Viewpoint Location Plan 1

Legend	
	The Site
	Solar Panels
	Viewpoint Locations
	Viewpoint Locations with a corresponding Visual Simulations - Refer to Appendix 2 for Visual Simulations






Note

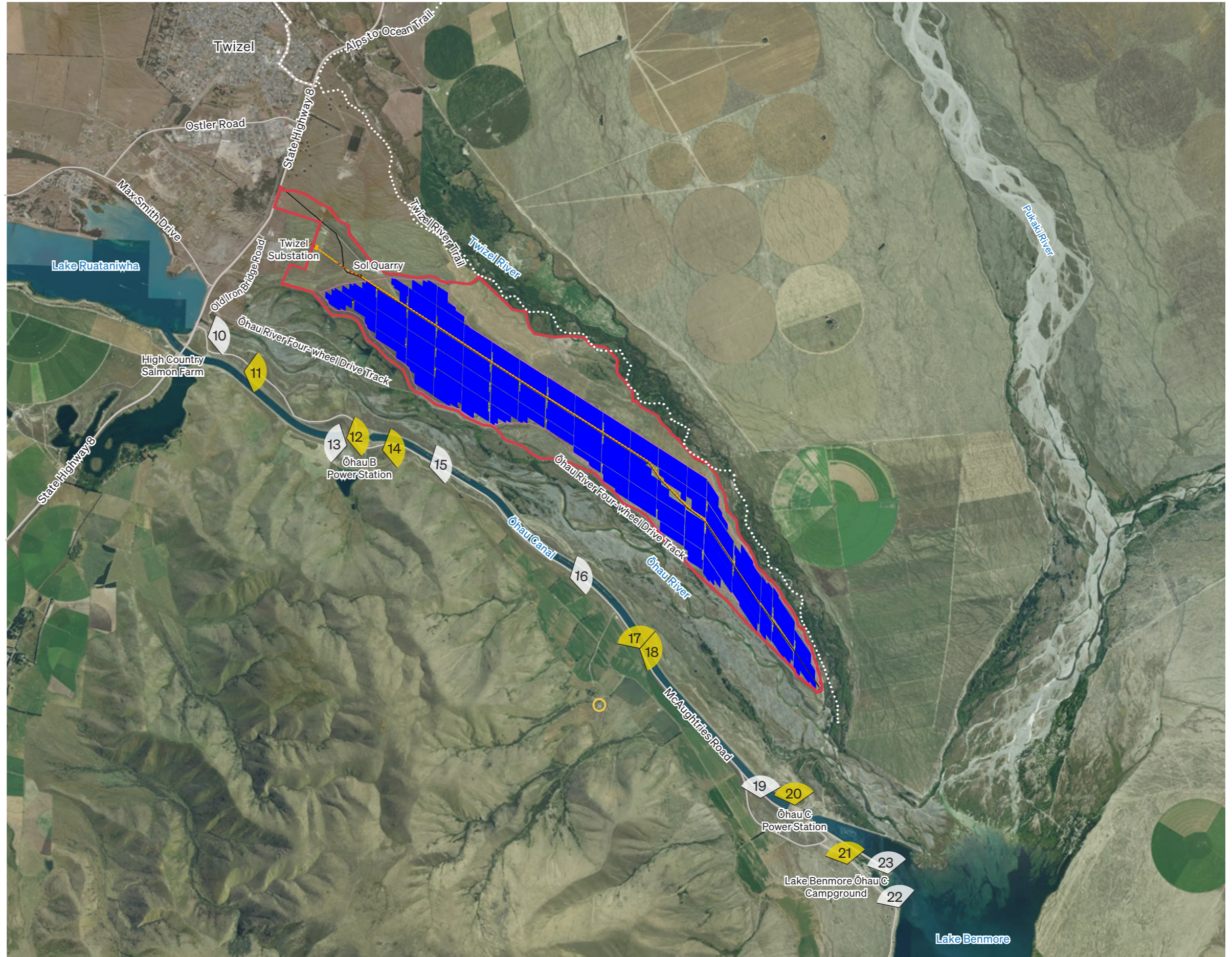
The panorama photographs were taken by Virtual View Ltd. These photos have been included as the weather was much nicer when they were on site. These photos directly line up with the visual simulations they prepared. Refer to Appendix 2 for visual simulations.




 Scale 1:20,000 @ A3
 Data Source: grip.co.nz

Viewpoint Location Plan 2

Legend	
	The Site
	Solar Panels
	Viewpoint Locations
	Viewpoint Locations with a corresponding Visual Simulations - Refer to Appendix 2 for Visual Simulations
	Neighbouring dwelling within Glencairn Station




 Scale 1:50,000 @ A3
 Data Source: grip.co.nz

Viewpoint Photographs - SH8



Viewpoint 1: Located at the intersection of SH8 and Ruataniwha Road, facing southeast towards the site. The proposed solar farm at its closest is located approximately 2.4km away. The proposal will not be seen from this viewpoint due to future development within the Twizel East Special Purpose Zone.



Viewpoint 2: Located at the intersection of SH8 and Ostler Road, facing southeast towards the site. The proposed solar farm at its closest is located approximately 2km away. The proposal will not be seen from this viewpoint due to future development within the Twizel East Special Purpose Zone.

Viewpoint Photographs - SH8



Viewpoint 3: Located along SH8, facing east towards the site. The proposed solar farm at its closest is located approximately 1.4km away, on the lower terrace. A visual simulation from this viewpoint is included in Appendix 2.



Viewpoint 4: Located along SH8, facing east towards the site. The proposed solar farm at its closest is located approximately 1km away, on the lower terrace.

Viewpoint Photographs - SH8



Viewpoint 5: Located at the intersection of SH8 and Max Smith Drive, facing east towards the site. The proposed solar farm at its closest is located approximately 1.3km away, on the terrace beyond the transmission lines. A visual simulation from this viewpoint is included in Appendix 2.



Viewpoint 6: Located along SH8, facing east towards the site. The proposed solar farm at its closest is located approximately 1.4km away, on the terrace beyond the transmission lines.

Viewpoint Photographs - SH8



Viewpoint 7: Located at the Pukaki Canal Bridge alongside SH8 facing east towards the site. The proposed solar farm at its closest is located approximately 1.5km away, on the terrace beyond the transmission lines. A visual simulation from this viewpoint is included in Appendix 2.

Viewpoint Photographs - Old Iron Bridge Road

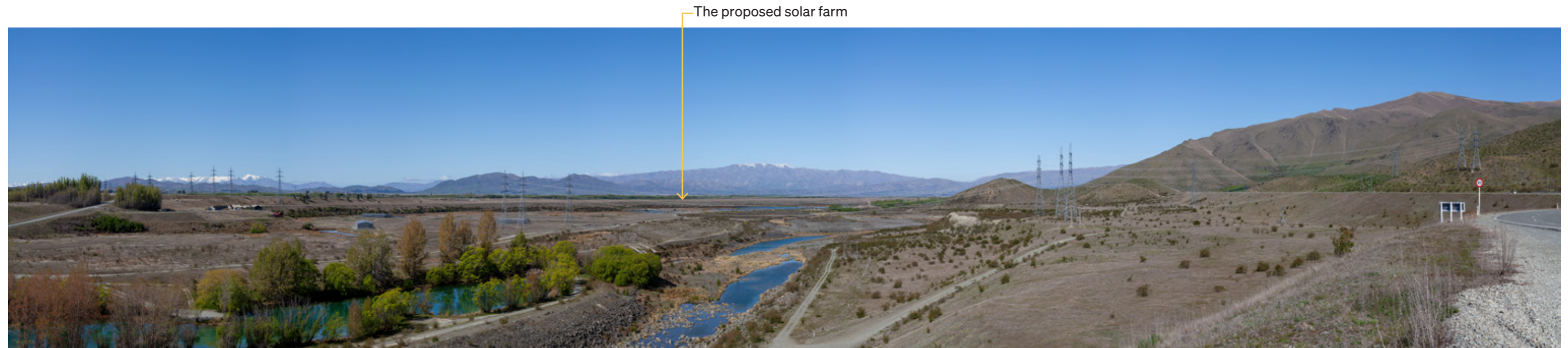


Viewpoint 8: Located along Old Iron Bridge Road, facing east towards the site. The proposed solar farm at its closest is located approximately 1.5km away, on the lower terrace.

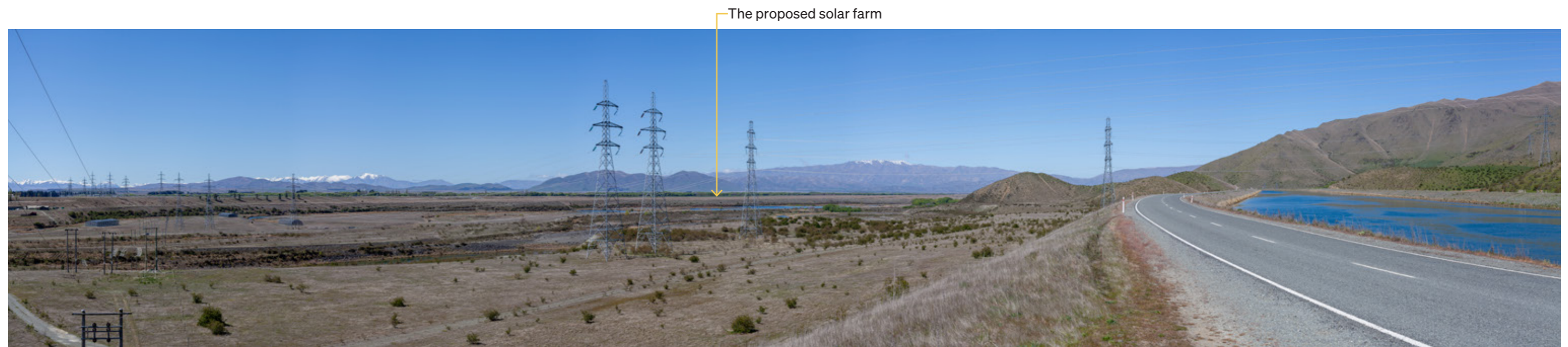


Viewpoint 9: Located along Ōhau River, facing east towards the site. The proposed solar farm at its closest is located approximately 1.5km away, located on the terrace beyond the transmission lines.

Viewpoint Photographs - McAughtries Road

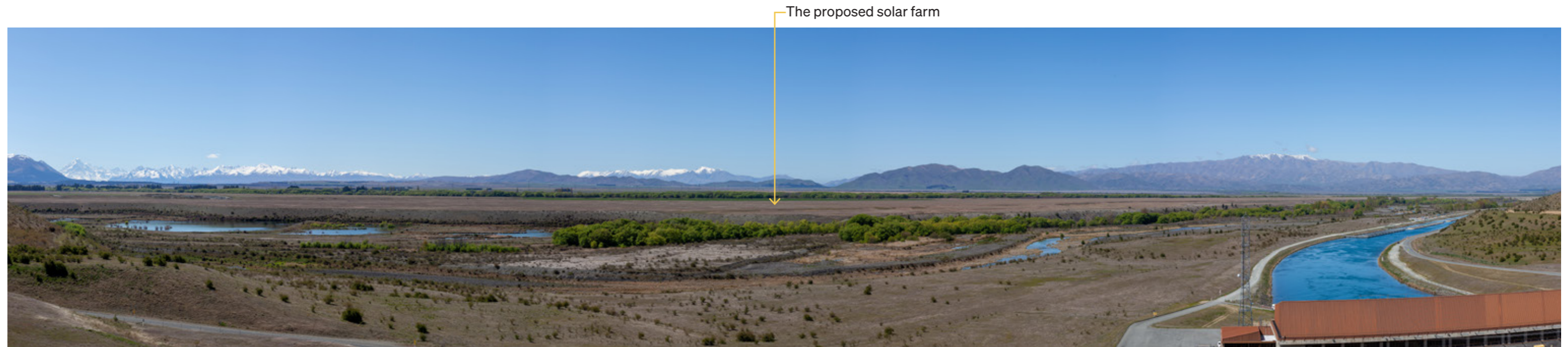


Viewpoint 10: Located along McAughtries Road, facing east towards the site. The proposed solar farm at its closest is located approximately 1.5km away, located on the terrace beyond the transmission lines.

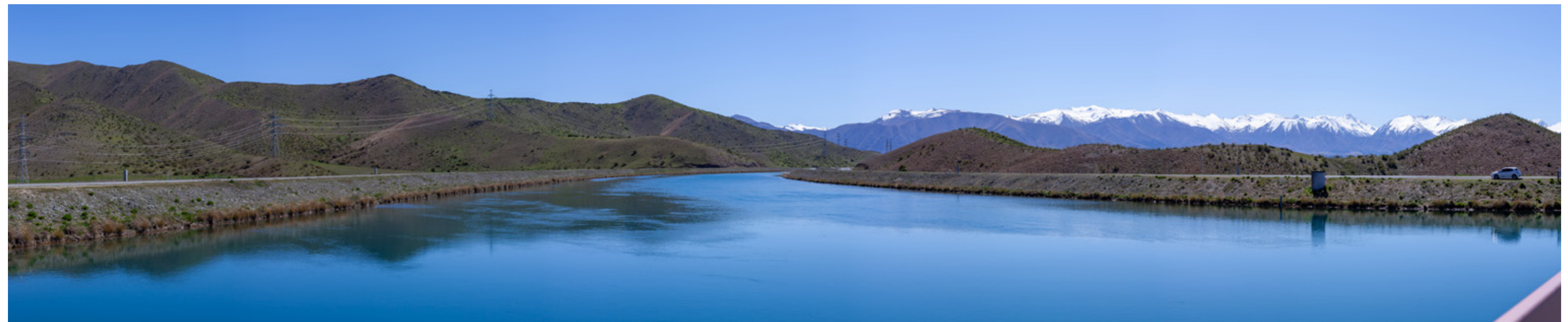


Viewpoint 11: Located along McAughtries Road, facing east towards the site. The proposed solar panels at their closest are located approximately 1.3km away, located on the terrace beyond the transmission lines. A visual simulation from this viewpoint is included in Appendix 2.

Viewpoint Photographs - McAughtries Road / Ōhau B Power Station



Viewpoint 12: Located at Ōhau B Power Station, facing east towards the site. The proposed solar farm at its closest is located approximately 900m away, located on the terrace beyond Ōhau River. A visual simulation from this viewpoint is included in Appendix 2.



Viewpoint 13: Located at Ōhau B Power Station, facing west towards Ben Ōhau and Benmore Range, with the site behind.

Viewpoint Photographs - McAughtries Road



Viewpoint 14: Located along McAughtries Road, facing east towards the site. The proposed solar farm at its closest is located approximately 700m away, located on the terrace beyond the Ōhau Canal and River. A visual simulation from this viewpoint is included in Appendix 2.



Viewpoint 15: Located along McAughtries Road, facing east towards the site. The proposed solar farm at its closest is located approximately 900m away, located on the terrace beyond the Ōhau Canal and River. A visual simulation from this viewpoint is included in Appendix 2.

Viewpoint Photographs - McAughtries Road

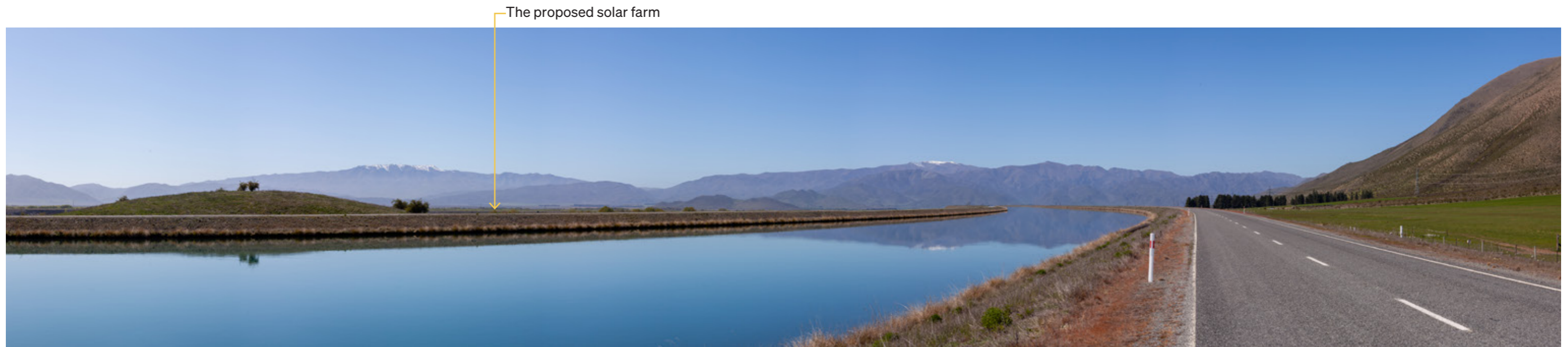


Viewpoint 16: Located along McAughtries Road, facing east towards the site. The proposed solar farm at its closest is located approximately 1.1km away. The proposal will not be seen from this viewpoint due to landform.



Viewpoint 17: Located along McAughtries Road, facing north-west towards the site. The proposed solar farm at its closest is located approximately 1.3km away, located on the terrace beyond the Ōhau Canal and River. A visual simulation from this viewpoint is included in Appendix 2.

Viewpoint Photographs - McAughtries Road



Viewpoint 18: Located along McAughtries Road, facing east towards the site. The proposed solar farm at its closest is located approximately 1.3km away, located on the terrace beyond the Ōhau Canal and River. A visual simulation from this viewpoint is included in Appendix 2.



Viewpoint 19: Located along McAughtries Road, facing north towards the site. The proposed solar farm at its closest is located approximately 1.4km away, located on the terrace beyond the Ōhau Canal and River.

Viewpoint Photographs - McAughtries Road / Ōhau C Power Station



Viewpoint 20: Located at Ōhau C Power Station, facing north towards the site. The proposed solar farm at its closest is located approximately 1.4km away, located on the terrace beyond the Ōhau River. A visual simulation from this viewpoint is included in Appendix 2.

Viewpoint Photographs - Falston Road

The proposed solar farm



Viewpoint 21: Located along Falston Road, facing north west towards the site. The proposed solar farm at its closest is located approximately 2km away, located on the terrace beyond the Ōhau Canal and River. A visual simulation from this viewpoint is included in Appendix 2.

The proposed solar farm



Viewpoint 22: Located along Falston Road, facing northwest towards the site. The proposed solar farm at its closest is located approximately 2.8km away, located on the terrace beyond Lake Benmore and Ōhau River.

Viewpoint Photographs - Lake Benmore Camping Ground



Viewpoint 23: Located near Lake Benmore Camping Ground, facing northwest towards the site. The proposed solar farm at its closest is located approximately 2.3km away. The proposal will not be seen from this viewpoint due to topography and existing vegetation.

ROUGH MILNE MITCHELL
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RMML

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