

11 September 2020

Rob Beckett
Environmental Assessment Officer
Energy, Resources and Compliance
Department of Planning, Industry and
Environment
Locked Bag 5022
PARRAMATTA NSW 2124



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Cc: cliona.gormley@frv.com
mark.love@frv.com

Dear Rob,

Re: Walla Walla Solar Farm RTS Supplementary Information – September 2020

I refer to your email dated 11 September 2020 requesting further clarification on two items relating to the assessment of Walla Walla Solar Farm (SSD 9874). Responses to these items are provided below:

- The final layout has been updated to illustrate the presence of an asset protection zone (APZ) within the security fence line as requested by NSW Rural Fire Service (Appendix A).
- A 30 m buffer (minimum) would be implemented between any energy generating infrastructure and the boundaries of all uninvolved neighbouring properties. For clarity, this is now stated on the revised layout provide in Appendix A to this letter. This commitment has previously been stated in the EIS, Response to Submissions Report and Community FAQ circulated to neighbours of the proposal by FRV.

I trust the information provided will enable you to complete the assessment of this proposal, however, should you require any additional clarification please do not hesitate to contact me.

Yours sincerely,

Bridgette Poulton
Environmental Consultant
(02) 6923 1564
NGH



WAGGA WAGGA

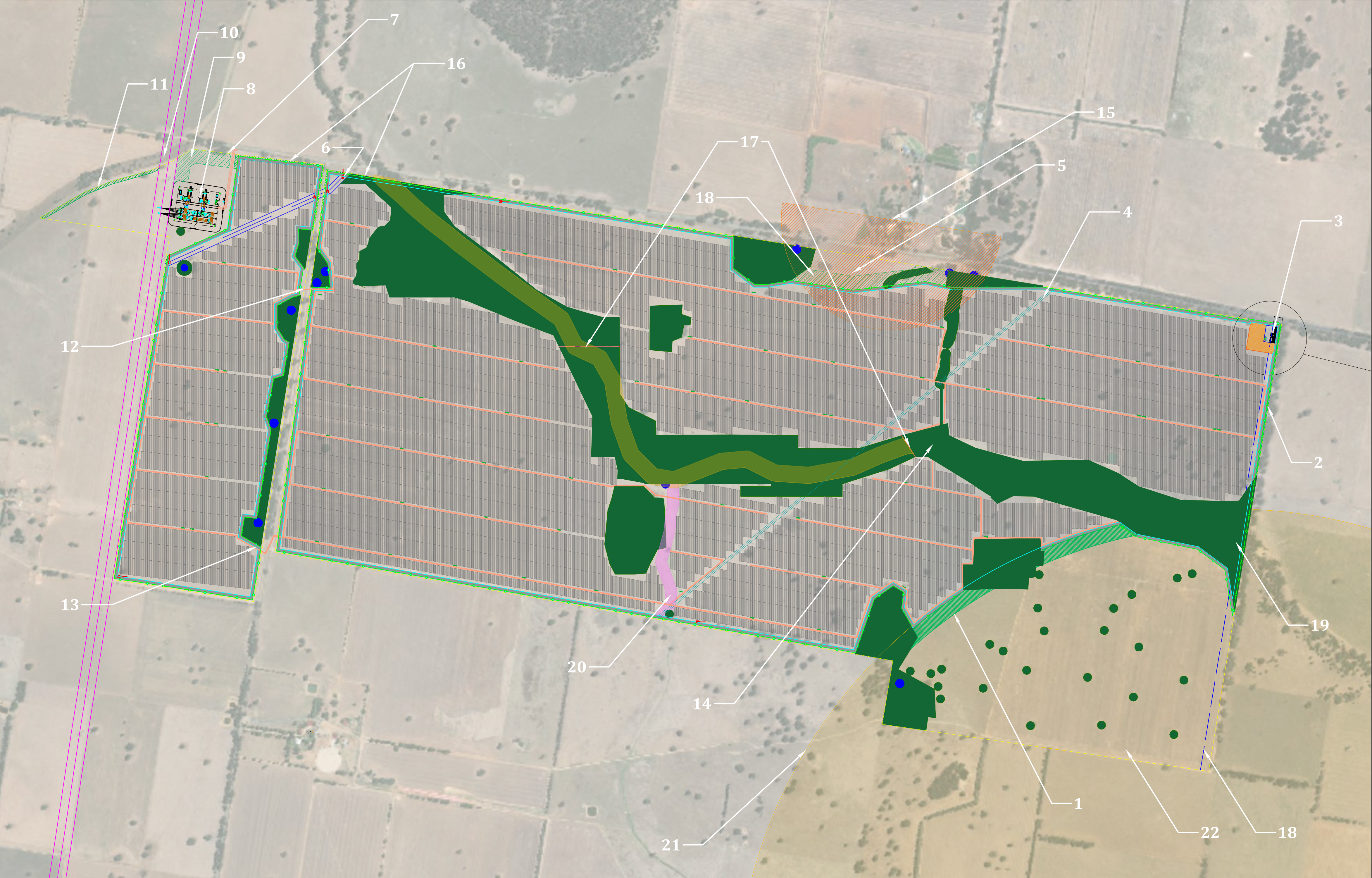
Suite 1, 39 Fitzmaurice Street (PO Box 5464) Wagga Wagga NSW 2650

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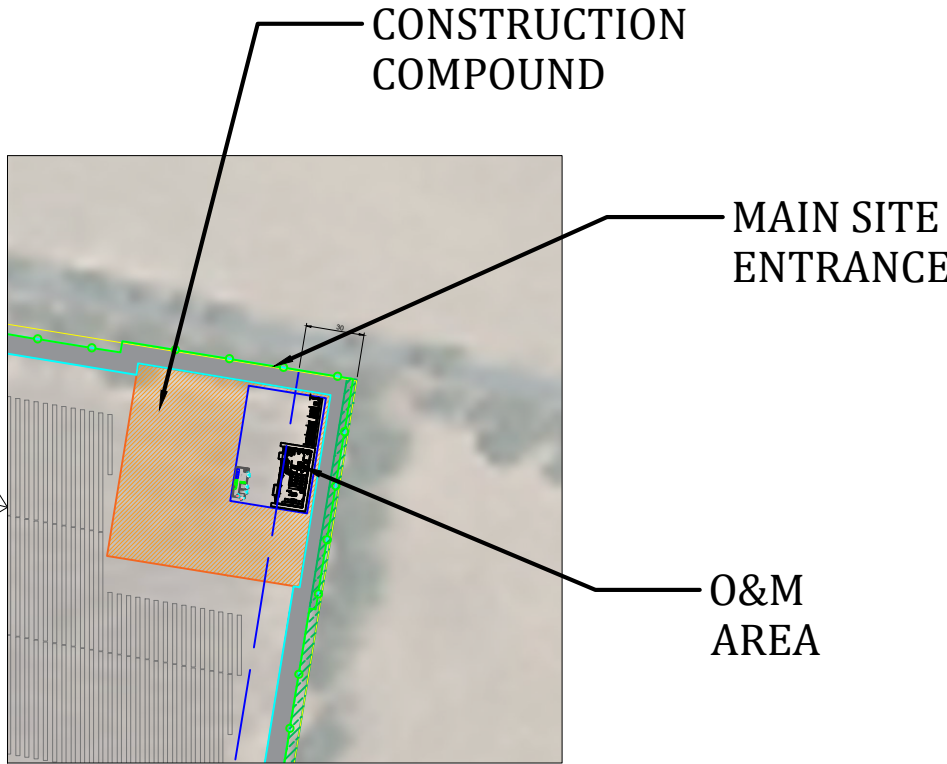
ABN 31 124 444 622 ACN 124 444 622

Appendix A Revised Layout



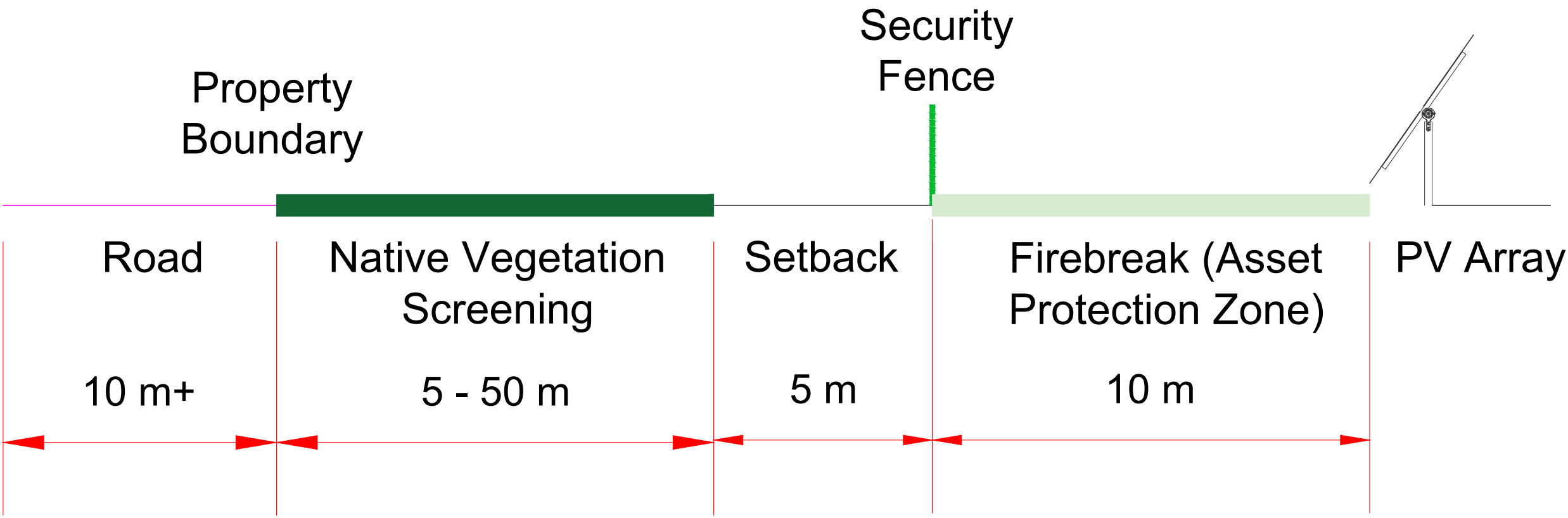
PLANT SUMMARY "WALLA WALLA"			
Total Inverter Power of Plant @50°C:		380 MVA	
Total DC Peak Power (STC):		315.03 MWp	
PV Modules :			
- BF HC 480Wp			
Area:	Fenced area	Fence length	
	546.6 Ha	14,885 m	

GEOGRAPHICAL COORDINATES	
Country	Australia
Coordinates (UTM 55S)	495125.83 m E, 6045054.97 m N
Altitude	224 m

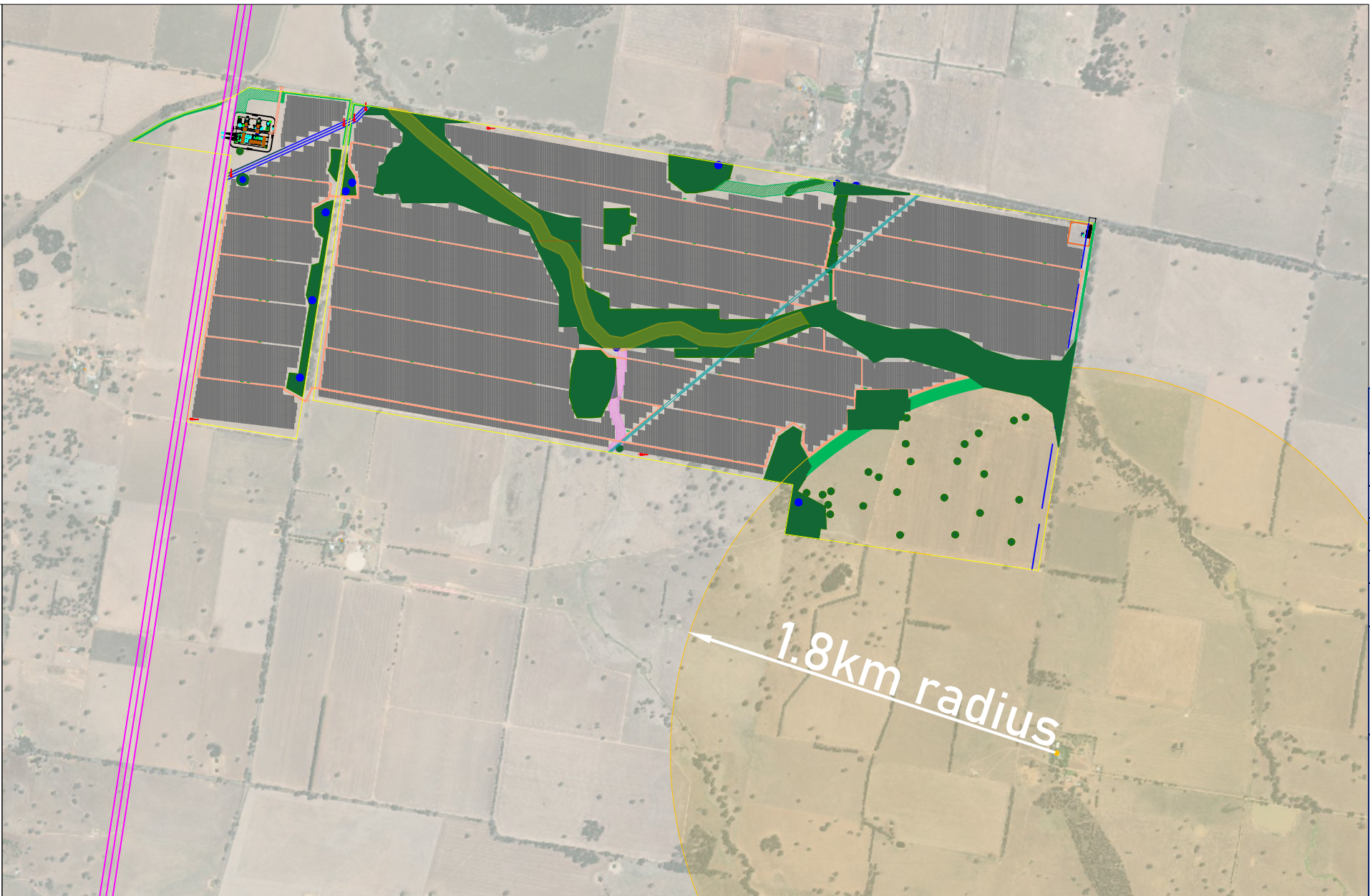


LEGEND	
1.	Southern Vegetation Buffer - 50 m width
2.	Eastern Vegetation Buffer - 5 m width
3.	Construction Compound, O&M Area & Main Site Entrance
4.	Water Pipeline - 10 m easement
5.	Northern Vegetation Buffer - 50 m width
6.	High Pressure Gas Pipeline Easement (24m) - no works to occur without prior authorisation of the pipeline operator
7.	Transgrid Access
8.	Transgrid Substation
9.	Northwest Vegetation Buffer I - 50 m width
10.	Overhead 330kV Transmission Line - 60 m easement
11.	Northwest Vegetation Buffer II - 10 m width
12.	Access / Crossing - Schneiders' Road - North
13.	Access / Crossing - Schneiders' Road - South
14.	Creek Crossing Point - 35°44'52"S - 146°58'32"E
15.	Inverter Exclusion Zone - 400 m radius
16.	Northwest Vegetation Buffer III - 5 m width
17.	Creek Cable Crossing
18.	Distance to the Eastern Boundary - 30 m
19.	Back Creek - 30m buffer either side of the drainage line
20.	Middle Creek - 20m buffer either side of the drainage line
21.	R5a Setback - 1.8 km Radius - Centre at 35°45'57.97"S 146°59'13.71"E
22.	Retained Cropping Land

LEGEND	
	Fence
	Asset Protection Zone
	Vegetation Screening
	Development Exclusion Areas
	Legal Boundary
	Retained Dam
	Roads
	Fire Access Gate



Indicative Drawing - Not to Scale
**All uninvolved neighbouring properties have been provided a minimum of 30m setback from their legal boundary to the solar array*



COMMENTS / APPROVED										A1
14	200908	M.G.	M.G.	A.Q.	A.Q.					
02	200311	T.H.S	T.H.S	A.R.S.	A.R.S.					
01	200212	J.L.M.	J.L.M.	J.L.M.	A.R.S.					
00	190822	J.L.M.	J.L.M.	J.L.M.	A.R.S.					
REV.	DATE	DRAWN	DESIGNED	CHECKED	APPROVED	DESCRIPTION				VERIFIED
			PROJECT			WALLA WALLA PV PLANT				FRV FOOTWATTO RENEWABLE VENTURES
TITLE										
GENERAL LAYOUT						REF. N°:				
						SCALE		1:12500		
						N°		14		
						SHEET 01		FOLLOWS -		
								Rev.		