

APPENDIX A INDICATIVE COORDINATES OF PROJECT FOOTPRINT

For information purposes only - all coordinates are in datum GDA2020, Zone 52

A.1 SOLAR PRECINCT

Plantation Area: Imalu / Piripiyama - 6524(A)					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	10	56.77	130	23	36.27
11	12	16.50	130	23	22.90
11	13	13.17	130	23	15.08
11	13	13.88	130	23	39.47
11	13	16.07	130	23	52.02
11	14	21.47	130	25	52.10
11	14	28.40	130	26	2.39
11	14	35.98	130	26	9.28
11	15	22.55	130	26	41.31
11	15	19.97	130	26	45.16
11	15	17.38	130	26	45.00
11	15	12.03	130	26	42.29
11	15	6.68	130	26	41.87
11	15	2.90	130	26	43.65
11	14	58.44	130	26	40.09
11	14	55.85	130	26	42.26
11	14	15.93	130	26	42.61
11	13	41.83	130	26	31.43
11	13	40.57	130	26	19.20
11	13	33.00	130	26	5.95
11	13	15.86	130	25	52.63
11	13	7.83	130	25	51.60
11	12	58.11	130	25	53.08
11	12	46.28	130	25	48.28
11	12	40.36	130	25	37.40
11	12	33.53	130	25	23.40
11	12	43.28	130	25	13.47
11	12	41.71	130	25	5.13
11	12	35.78	130	24	57.62
11	12	32.13	130	24	50.90
11	12	31.09	130	24	47.31
11	12	22.00	130	24	42.87
11	12	15.95	130	24	41.65
11	11	36.64	130	24	25.84
11	11	29.50	130	24	16.94

11	11	24.27	130	24	19.07
11	11	8.51	130	24	8.67
11	10	55.95	130	24	8.82
11	10	52.55	130	24	0.15
11	10	57.60	130	23	55.08
11	10	58.99	130	23	42.90

Plantation Area: Putjimirra - 6525(A)					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	15	36.40	130	26	19.29
11	15	39.04	130	26	15.16
11	14	49.62	130	25	39.99
11	13	43.78	130	23	40.45
11	13	43.49	130	23	10.89
11	13	26.44	130	23	13.43
11	13	27.13	130	23	44.15
11	14	37.99	130	25	54.00
11	15	29.86	130	26	29.50

Plantation Area: Rangini North - 6526(A)					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	14	59.93	130	27	40.48
11	15	8.88	130	27	40.06
11	15	15.28	130	27	38.50
11	15	23.26	130	27	41.38
11	15	28.15	130	27	47.90
11	15	37.03	130	27	48.97
11	15	41.48	130	27	35.75
11	15	41.52	130	27	30.52
11	15	44.03	130	27	26.63
11	15	48.88	130	27	24.04
11	15	53.40	130	27	23.35
11	15	56.01	130	27	14.92
11	16	1.38	130	27	9.31
11	16	12.53	130	27	8.09
11	16	15.35	130	27	6.19
11	16	18.86	130	27	8.10
11	16	27.14	130	27	9.33
11	16	30.54	130	27	8.54
11	16	34.89	130	27	9.50

11	16	38.36	130	27	13.43
11	16	54.56	130	27	18.12
11	17	0.47	130	27	26.67
11	16	58.36	130	27	33.96
11	17	1.60	130	27	38.44
11	17	3.24	130	27	36.61
11	17	11.55	130	27	36.14
11	17	19.46	130	27	31.95
11	17	22.80	130	27	29.85
11	17	27.75	130	27	30.06
11	17	39.61	130	27	26.61
11	17	44.78	130	27	9.97
11	15	56.69	130	26	33.77
11	15	51.53	130	26	28.67
11	15	38.36	130	26	50.68
11	15	34.63	130	26	58.96
11	15	33.87	130	27	4.71
11	15	31.94	130	27	5.56
11	15	29.82	130	27	3.56
11	15	26.97	130	27	6.45
11	15	25.75	130	27	13.69
11	15	22.64	130	27	14.14
11	15	9.63	130	27	22.36
11	15	0.88	130	27	23.75

Step-up Substation					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	15	39.04	130	26	15.16
11	15	32.25	130	26	25.77
11	15	28.95	130	26	23.60
11	15	35.77	130	26	12.85

Battery Energy Storage System					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	15	29.86	130	26	29.50
11	15	23.24	130	26	24.97
11	15	32.53	130	26	10.53
11	15	35.78	130	26	12.85
11	15	28.94	130	26	23.60
11	15	32.25	130	26	25.77

A.2 - Transmission Line Corridor

Transmission Corridor (within OTL Area)					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	24	39.06	130	25	42.61
11	24	25.93	130	25	45.79
11	24	11.72	130	25	53.71
11	24	23.01	130	26	26.73
11	24	24.98	130	26	26.73
11	24	13.92	130	25	54.37
11	24	26.7	130	25	47.24
11	24	39.84	130	25	44.06

Transmission Line Corridor (within TLC Land)					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	15	37.65	130	26	17.35
11	15	39.01	130	26	15.19
11	16	0.38	130	26	27.85
11	17	44.78	130	27	9.97
11	17	54.95	130	27	6.29
11	21	20.03	130	28	15.26
11	21	35.44	130	28	22.16
11	21	41.27	130	28	22.31
11	24	8.41	130	27	56.84
11	24	20.26	130	27	53.44
11	24	20.47	130	27	42.05
11	24	26.14	130	27	23.96
11	24	27.44	130	27	17.15
11	24	29.77	130	27	12.08
11	24	35.92	130	27	1.98
11	24	23.01	130	26	26.73
11	24	24.98	130	26	26.73
11	24	37.46	130	27	1.47
11	24	37.37	130	27	2.73
11	24	31.21	130	27	12.83
11	24	28.97	130	27	17.57
11	24	27.70	130	27	24.38
11	24	22.07	130	27	42.34
11	24	21.87	130	27	53.54
11	24	21.82	130	27	54.53
11	24	8.95	130	27	58.39

11	21	41.49	130	28	23.94
11	21	34.89	130	28	23.71
11	21	19.47	130	28	16.81
11	17	54.67	130	27	7.91
11	15	59.38	130	26	29.72

Joiner A					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	13	26.44	130	23	13.43
11	13	26.49	130	23	15.08
11	13	13.21	130	23	16.73
11	13	13.17	130	23	15.08

Joiner B					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	13	50.63	130	24	55.79
11	13	51.41	130	24	57.24
11	14	2.89	130	24	50.10
11	14	2.10	130	24	48.66

Joiner C					
Latitude (S)			Longitude (E)		
Degrees	Minute	Seconds	Degrees	Minutes	Seconds
11	15	29.86	130	26	29.50
11	15	28.52	130	26	28.58
11	15	21.21	130	26	40.38
11	15	22.55	130	26	41.31

Joiner D					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	15	22.55	130	26	41.31
11	15	21.64	130	26	42.68
11	15	37.69	130	26	52.18
11	15	38.36	130	26	50.68

A.3 - H2 Production Precinct

H2 Production Precinct Boundary					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	24	17.76	130	25	52.42
11	24	26.70	130	25	47.24
11	24	39.84	130	25	44.06
11	24	52.31	130	25	39.51
11	24	55.45	130	25	43.29
11	24	56.10	130	25	46.86
11	24	24.27	130	26	4.59
11	24	17.76	130	25	52.42

Step-down Substation					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	24	41.01	130	25	46.23
11	24	36.18	130	25	48.92
11	24	39.90	130	25	55.88
11	24	44.73	130	25	53.19

Electrolyser Area 1					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	24	36.18	130	25	48.92
11	24	24.81	130	25	55.26
11	24	28.54	130	26	2.21
11	24	39.90	130	25	55.88

Electrolyser Area 2					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	24	52.37	130	25	39.90
11	24	41.01	130	25	46.23
11	24	44.73	130	25	53.19
11	24	56.10	130	25	46.85

Battery Facility					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	24	36.18	130	25	48.92
11	24	24.81	130	25	55.26
11	24	28.54	130	26	2.21
11	24	24.28	130	26	4.59
11	24	17.76	130	25	52.42
11	24	26.70	130	25	47.24
11	24	34.25	130	25	45.39

A.4 - H2 Export Precinct

H2 Export Precinct Boundary (=Port Melville)					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	25	25.29	130	25	26.42
11	25	21.37	130	25	31.97
11	25	20.49	130	25	37.66
11	25	18.09	130	25	38.97
11	25	12.74	130	25	39.23
11	25	10.52	130	25	36.62
11	25	7.14	130	25	37.15
11	25	5.74	130	25	38.87
11	25	1.96	130	25	42.51
11	25	1.92	130	25	43.22
11	24	55.45	130	25	43.29
11	24	52.31	130	25	39.51
11	25	4.58	130	25	32.59
11	25	10.70	130	25	32.34
11	25	11.35	130	25	32.17
11	25	11.83	130	25	31.69
11	25	12.01	130	25	31.03
11	25	13.20	130	25	30.12
11	25	13.87	130	25	29.98
11	25	14.31	130	25	29.56
11	25	14.58	130	25	28.71
11	25	14.33	130	25	28.02
11	25	13.82	130	25	27.60
11	25	13.09	130	25	27.50
11	25	12.22	130	25	25.10
11	25	13.44	130	25	21.44
11	25	14.37	130	25	20.22

11	25	14.24	130	25	13.06
11	25	15.32	130	25	10.84
11	25	15.45	130	25	10.84
11	25	16.59	130	25	11.47
11	25	17.65	130	25	12.45
11	25	18.61	130	25	13.55
11	25	19.34	130	25	14.93
11	25	20.53	130	25	17.71
11	25	20.92	130	25	19.15
11	25	21.40	130	25	20.44
11	25	22.43	130	25	21.72
11	25	23.32	130	25	23.12
11	25	24.21	130	25	24.55
11	25	25.15	130	25	26.14

Compression Plant					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	25	12.75	130	25	39.24
11	25	19.77	130	25	37.98
11	25	19.32	130	25	35.37
11	25	12.01	130	25	36.69

Desalination Facilities					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	25	14.41	130	25	21.86
11	25	14.41	130	25	26.81
11	25	16.03	130	25	26.81
11	25	16.03	130	25	21.86

Provaris Laydown Area					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	25	10.52	130	25	33.61
11	25	19.84	130	25	31.67
11	25	20.45	130	25	34.94
11	25	11.28	130	25	36.59

Existing Accommodation Area					
Latitude (S)			Longitude (E)		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
11	25	5.04	130	25	39.54
11	25	1.96	130	25	42.51
11	25	1.92	130	25	43.22
11	24	55.45	130	25	43.29
11	24	52.31	130	25	39.51
11	25	1.30	130	25	34.46