

## APPENDIX 6

---

### Project Layout and Transport Route Maps

#### Crudine Ridge Wind Farm Pty Ltd

**Figure 3.1A:** Crudine Ridge Wind Farm – Layout Option A

**Figure 3.2A:** Crudine Ridge Wind Farm – Layout Option B

**Figure 3.3A:** Layout Option A and B – Pyramul Cluster

**Figure 3.5A:** Layout Option A and B – Sallys Flat Cluster

**Figure A:** Identification of buildings and residences in proximity to the Project

**Figure 1:** Aarons Pass Road –

Road upgrade and passing bay works identified for OM / OS vehicles

**Figure 2:** Aarons Pass Road 0 – 5 km - Proposed road upgrades and passing bays

**Figure 3:** Aarons Pass Road 5 – 10 km – Proposed road upgrades and passing bays

**Figure 4:** Aarons Pass Road 10 – 15 km – Proposed road upgrades and passing bays

**Figure 5:** Aarons Pass Road 15 – 20 km – Proposed road upgrades and passing bays

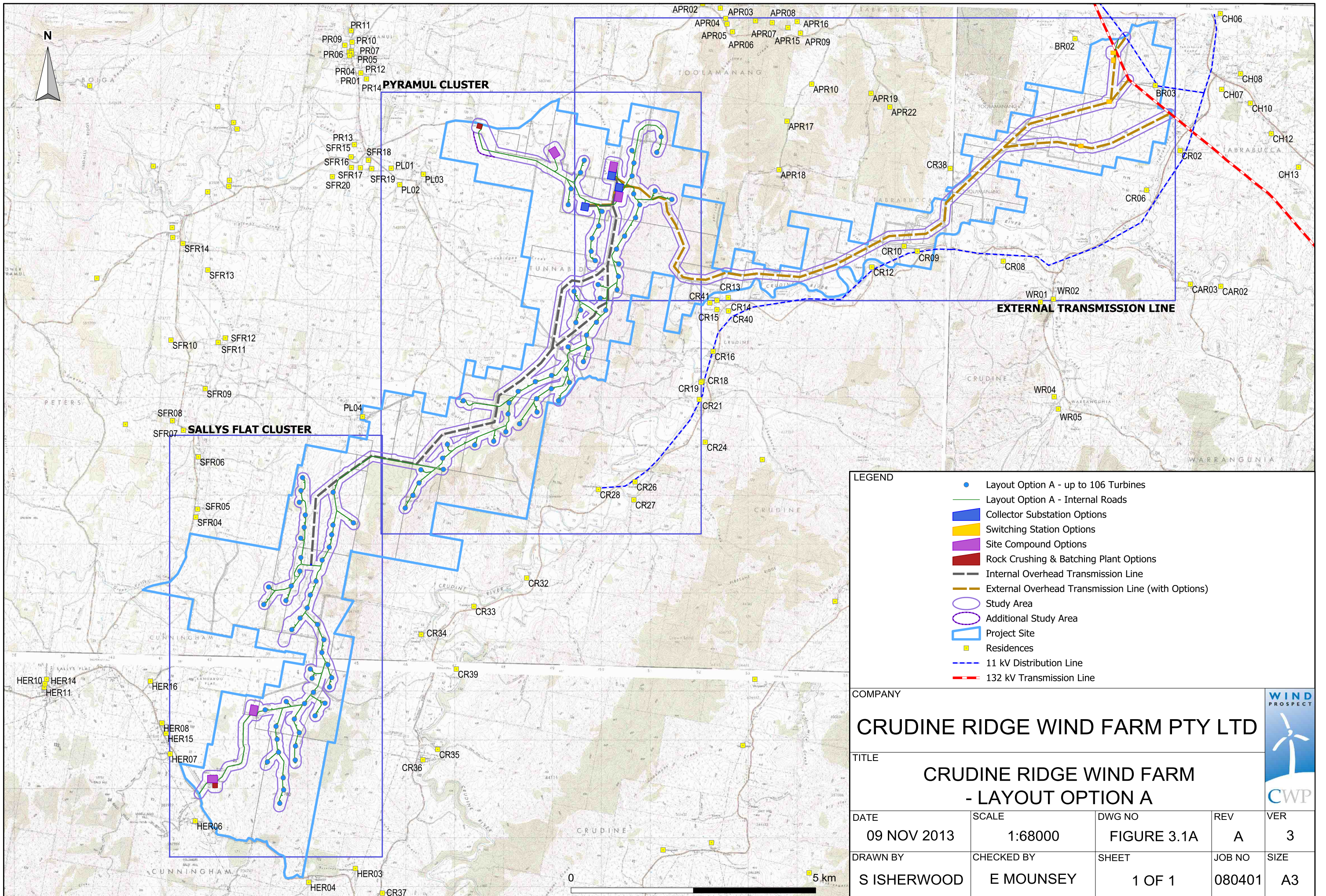
**Figure 6.1:** Proposed over-dimensional vehicle route options for Project construction

**Figure 6.2:** Proposed over-dimensional vehicle route options, Gulgong

**Figure 6.3:** Proposed over-dimensional vehicle route options, Mudgee

**Figure 6.4:** Proposed standard heavy vehicle route options for Project construction





**LEGEND**

- Layout Option A - up to 106 Turbines
- Layout Option A - Internal Roads
- Collector Substation Options
- Switching Station Options
- Site Compound Options
- Rock Crushing & Batching Plant Options
- Internal Overhead Transmission Line
- External Overhead Transmission Line (with Options)
- Study Area
- Additional Study Area
- Project Site
- Residences
- 11 kV Distribution Line
- 132 kV Transmission Line

COMPANY				
<b>CRUDINE RIDGE WIND FARM PTY LTD</b>				
TITLE				
<b>CRUDINE RIDGE WIND FARM - LAYOUT OPTION A</b>				
DATE	SCALE	DWG NO	REV	VER
09 NOV 2013	1:68000	FIGURE 3.1A	A	3
DRAWN BY	CHECKED BY	SHEET	JOB NO	SIZE
S ISHERWOOD	E MOUNSEY	1 OF 1	080401	A3



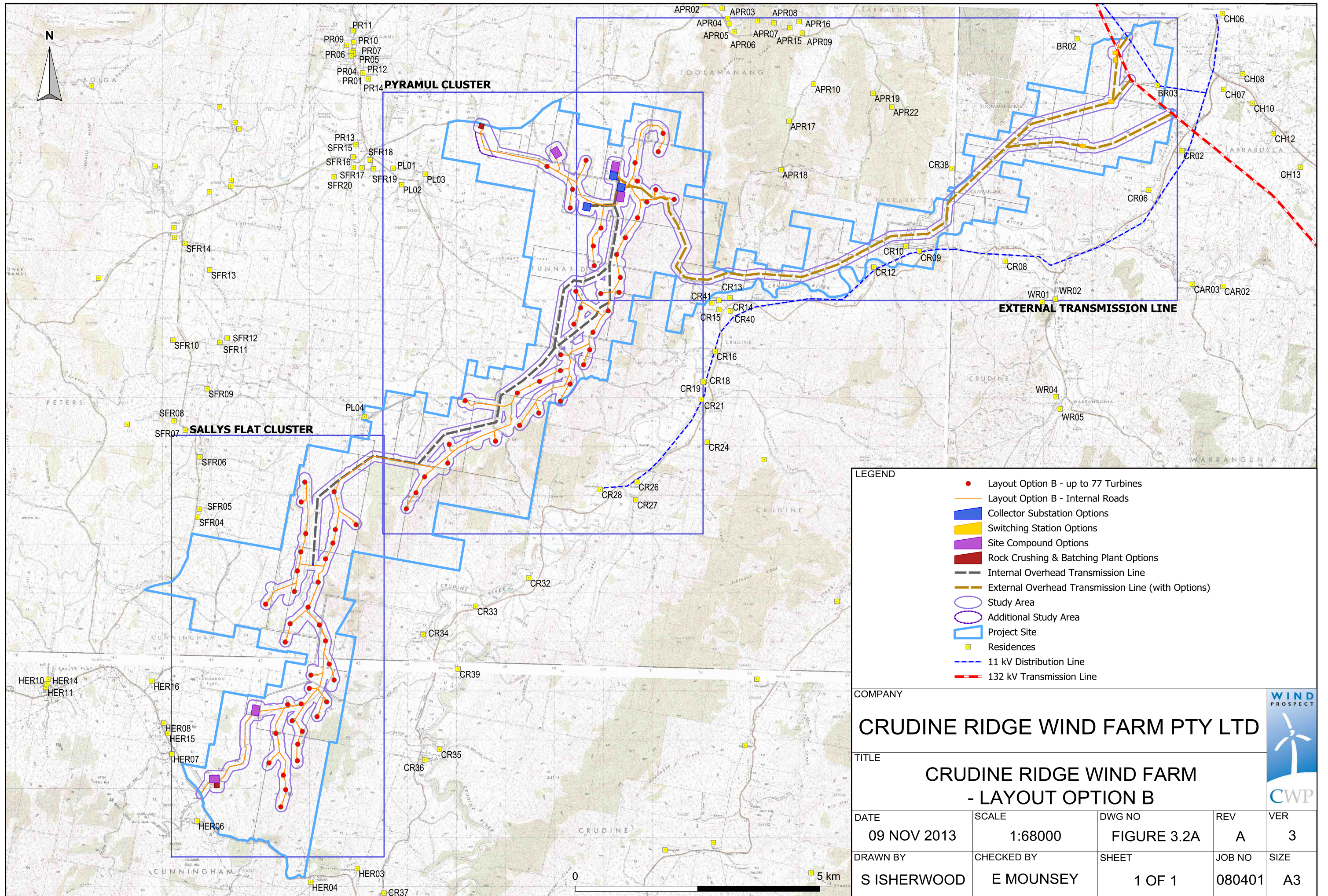
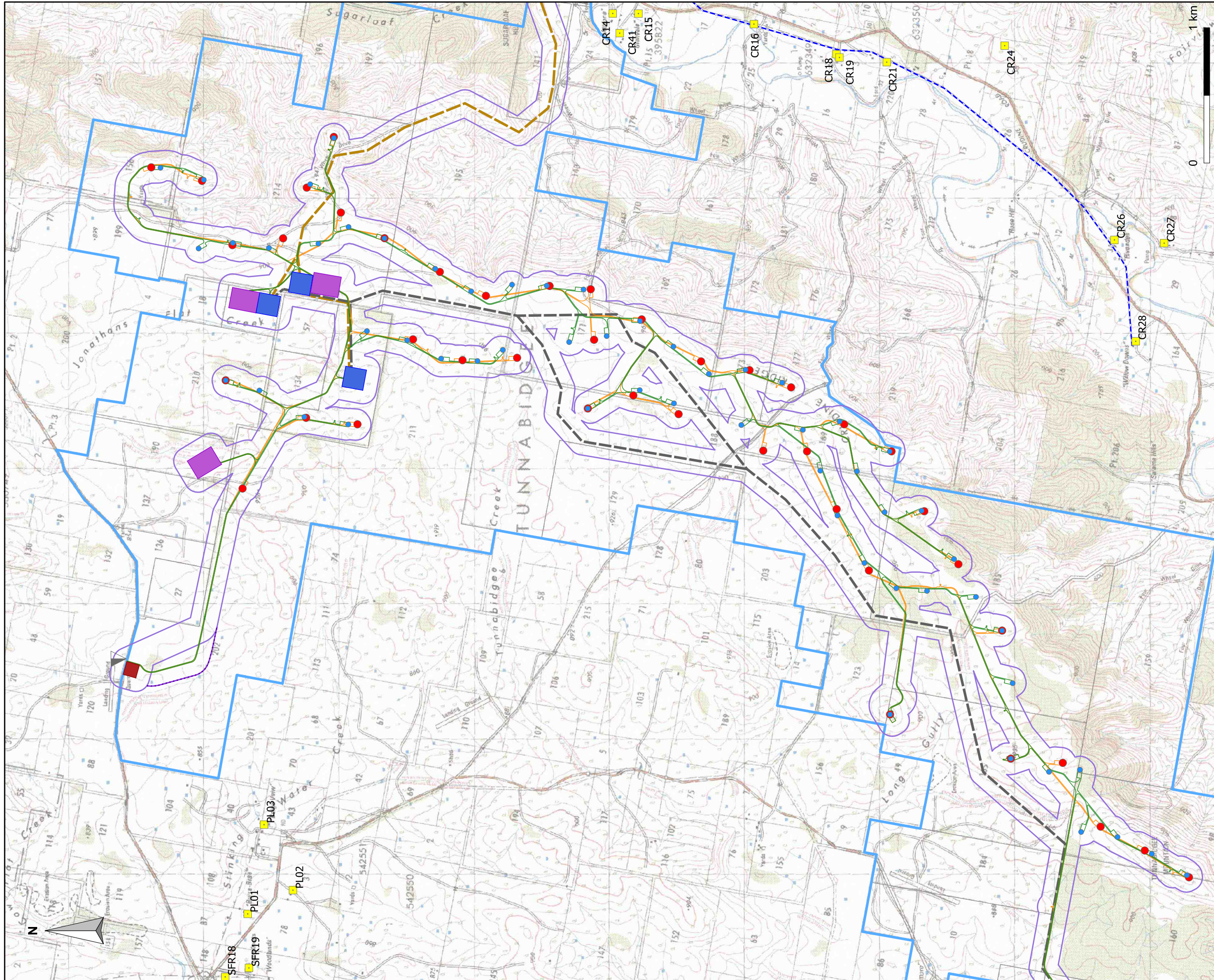


FIGURE 3.3A: LAYOUT OPTION A AND B - PYRAMUL CLUSTER



**WIND PROSPECT**

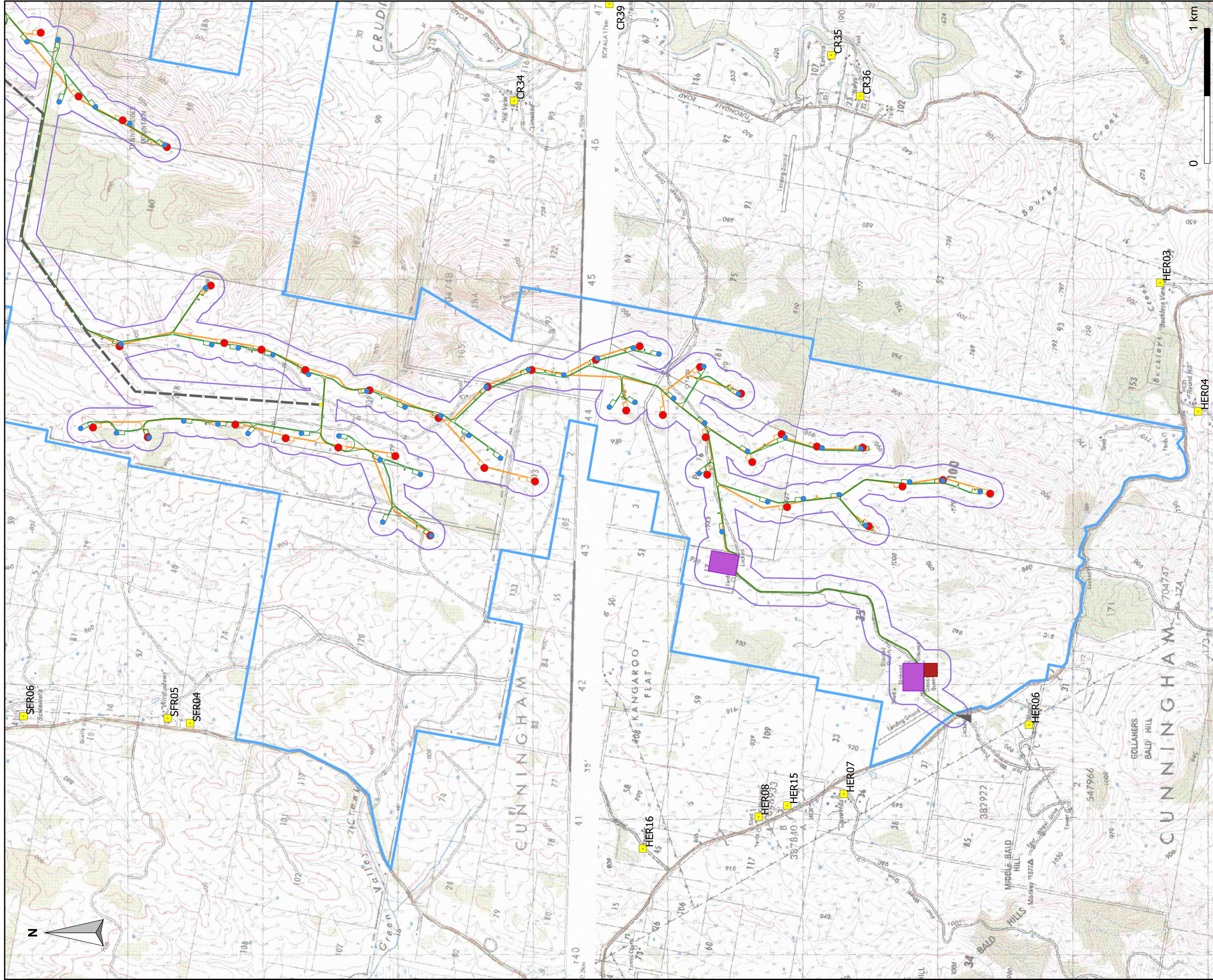
**CWP**

<b>CRUDINE RIDGE WIND FARM PTY LTD</b>		REV/MR	A3
<b>LAYOUT OPTION A AND B PYRAMUL CLUSTER</b>		DWG NO	FIGURE 3.3A
DATE	SCALE	CHECKED BY	JOB NO
23 JUL 2013	1:27000	E MOUNSEY	080401
DRAWN BY	SHEET	1 OF 1	SIZE
S ISHERWOOD	E MOUNSEY	1 OF 1	A3

**LEGEND**

<ul style="list-style-type: none"> <li><span style="color: blue;">●</span> Layout Option A - up to 106 Turbines</li> <li><span style="color: red;">●</span> Layout Option B - up to 77 Turbines</li> <li><span style="color: green;">—</span> Site Compound Options</li> <li><span style="color: orange;">—</span> Layout Option A - Internal Roads</li> <li><span style="color: blue;">—</span> Layout Option B - Internal Roads</li> <li><span style="color: purple;">—</span> Collector Substation Options</li> <li><span style="color: blue;">—</span> Site Compound Options</li> <li><span style="color: purple;">—</span> Rock Crushing &amp; Batching Plant Options</li> <li><span style="color: red;">—</span> Internal Overhead Transmission Line</li> <li><span style="color: orange;">—</span> External Overhead Transmission Line (with Options)</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: blue;">▲</span> Northern Site Access Point</li> <li><span style="border: 1px solid blue; border-radius: 50%; padding: 2px;"> </span> Study Area</li> <li><span style="border: 1px solid purple; border-radius: 50%; padding: 2px;"> </span> Additional Study Area</li> <li><span style="border: 1px solid blue; padding: 2px;"> </span> Project Site</li> <li><span style="color: red;">■</span> Residences</li> <li><span style="color: blue;">- - -</span> 11 kV Distribution Line</li> </ul>
---	--

FIGURE 3.5A: LAYOUT OPTION A AND B - SALLYS FLAT CLUSTER



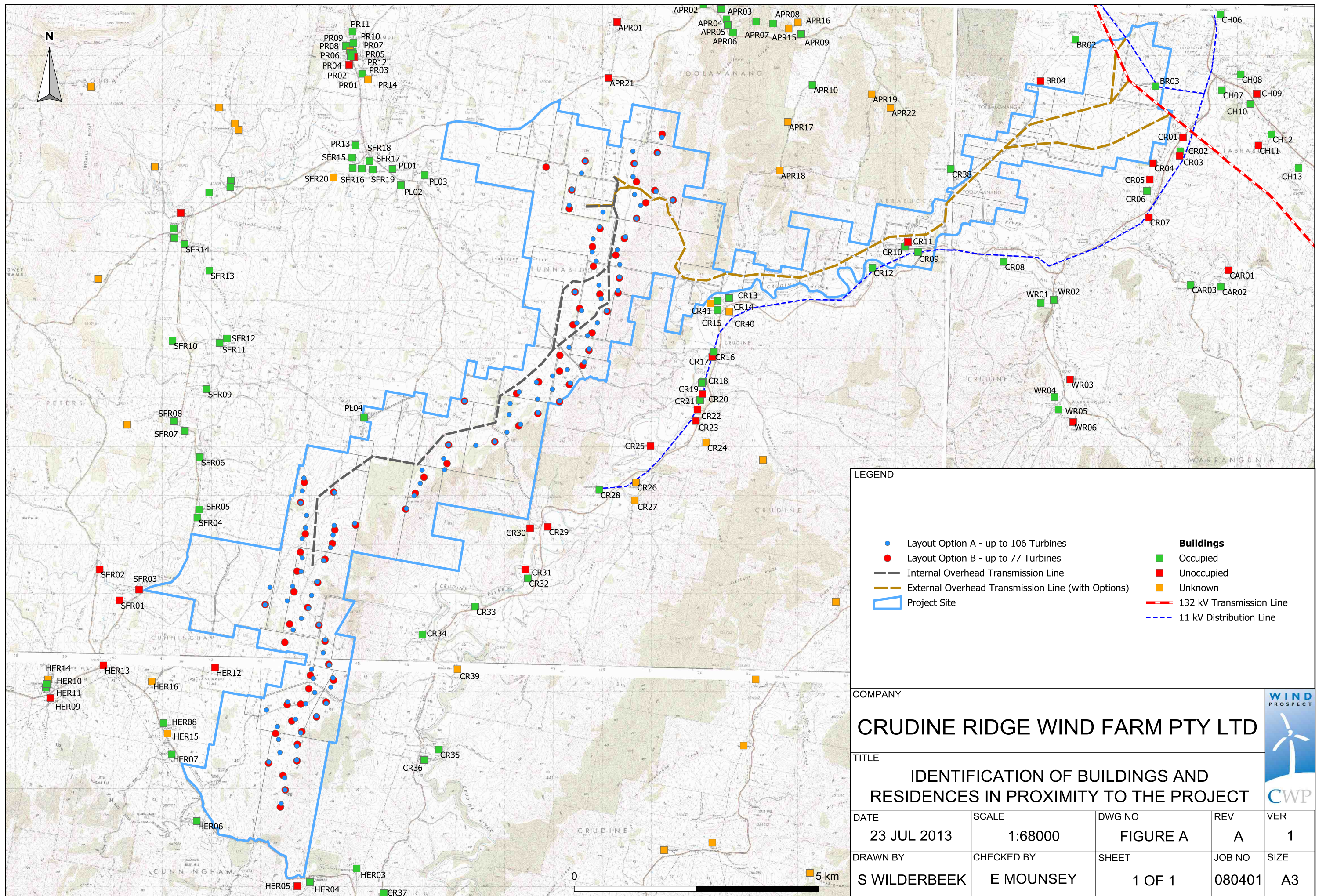
**LEGEND**

- Layout Option A - up to 106 Turbines
- Layout Option B - up to 77 Turbines
- Layout Option A - Internal Roads
- Layout Option B - Internal Roads
- Secondary Collector Substation (Located at the southern terminal of the Internal Overhead Transmission Line)
- Site Compound Options
- Rock Crushing & Batching Plant Options
- ▲ Southern Site Access Point
- Internal Overhead Transmission Line
- Study Area
- Project Site
- Residences

**COMPANY**  
CRUDINE RIDGE WIND FARM PTY LTD

**TITLE**  
LAYOUT OPTION A AND B  
SALLYS FLAT CLUSTER

<b>DATE</b> 09 NOV 2013	<b>SCALE</b> 1:27000	<b>DWG NO</b> FIGURE 3.5A	<b>REVWER</b> A4
<b>DRAWN BY</b> S ISHERWOOD	<b>CHECKED BY</b> E MOUNSEY	<b>SHEET</b> 1 OF 1	<b>JOB NO</b> 080401
			<b>SIZE</b> A3



**LEGEND**

- Layout Option A - up to 106 Turbines
- Layout Option B - up to 77 Turbines
- Internal Overhead Transmission Line
- External Overhead Transmission Line (with Options)
- ▭ Project Site

**Buildings**

- Occupied
- Unoccupied
- Unknown

--- 132 kV Transmission Line

--- 11 kV Distribution Line

COMPANY				
<b>CRUDINE RIDGE WIND FARM PTY LTD</b>				
TITLE				
IDENTIFICATION OF BUILDINGS AND RESIDENCES IN PROXIMITY TO THE PROJECT				
DATE	SCALE	DWG NO	REV	VER
23 JUL 2013	1:68000	FIGURE A	A	1
DRAWN BY	CHECKED BY	SHEET	JOB NO	SIZE
S WILDERBEEK	E MOUNSEY	1 OF 1	080401	A3

