

Site Inspection Report

Clean Energy Link North: WGA-NBT 132kV line

Turkey Road Site Visit

Site Inspection Information	
Project Name:	Clean Energy Link (CEL) North - Wangara (WGA) – Neerabup Terminal (NBT)
Date:	13/03/2026
Attendee(s):	J. Widenbar (WP, Principal Environmental Strategy & Policy Advisor) J. Kirke (WP, Senior Assessment & Approvals Specialist) L. Greer (WP, Assessment & Approvals Specialist) J. Harris (WP, Assessment & Approvals Specialist)
Location / Address / Pick ID:	Turkey Road, Lexia (Gnangara State Forest)
Site Details:	
<p>Western Power Environmental Specialists (the above-mentioned attendees) undertook a site visit of a proposed alternative alignment for the Proposal suggested by members of the public and the East Wanneroo District Residents Association on Friday 13th March 2026.</p> <p>The suggested alternative alignment is along Turkey Road, an unsealed sand track within Gnangara State Forest (refer Figure 2-4).</p> <p>The purpose of the site visit by Western Power was to determine the scale of the environmental impacts of the suggested alternative, given its location within pine plantation, known foraging habitat for the Carnaby's Cockatoo.</p> <p>The Site Visit determined that the required clearing to upgrade the existing track and for the purposes of establishing safe electrical clearances between the new transmission line and vegetation would result in a greater environmental impact than the current proposed alignment. This is due to the increased clearing of pines required and the corresponding impact this would have to the Endangered Carnaby's Black Cockatoo.</p> <p>Photos 3-7 capture the extensive vegetation that borders Turkey Road on both sides which would be required to be removed. The estimated extent of clearing along the Turkey Road option would be for a 23 m wide corridor over a length of approximately 3 km. This would result in an estimated additional impact of 5 ha, compared to the current alignment, where the estimated clearing required along the route is 1.8 ha.</p> <p>The current proposed alignment is generally clear on both sides of the proposed access track except for a small section to the north. The minimal bordering vegetation on the current alignment significantly reduces the amount of clearing required for electrical clearances compared to Turkey road.</p> <p>Site photos have been provided below (refer Appendix 1) to demonstrate the width of the currently cleared area (track) (being 6 m in some locations) (for example, refer to photos 5 and 6) and the vegetation that would be impacted in the process of widening the cleared area to 10.5m either side of the pole location to meet safe electrical clearance requirements.</p> <p>Figure 1-4 depicts the locations of where the photos were taken.</p>	

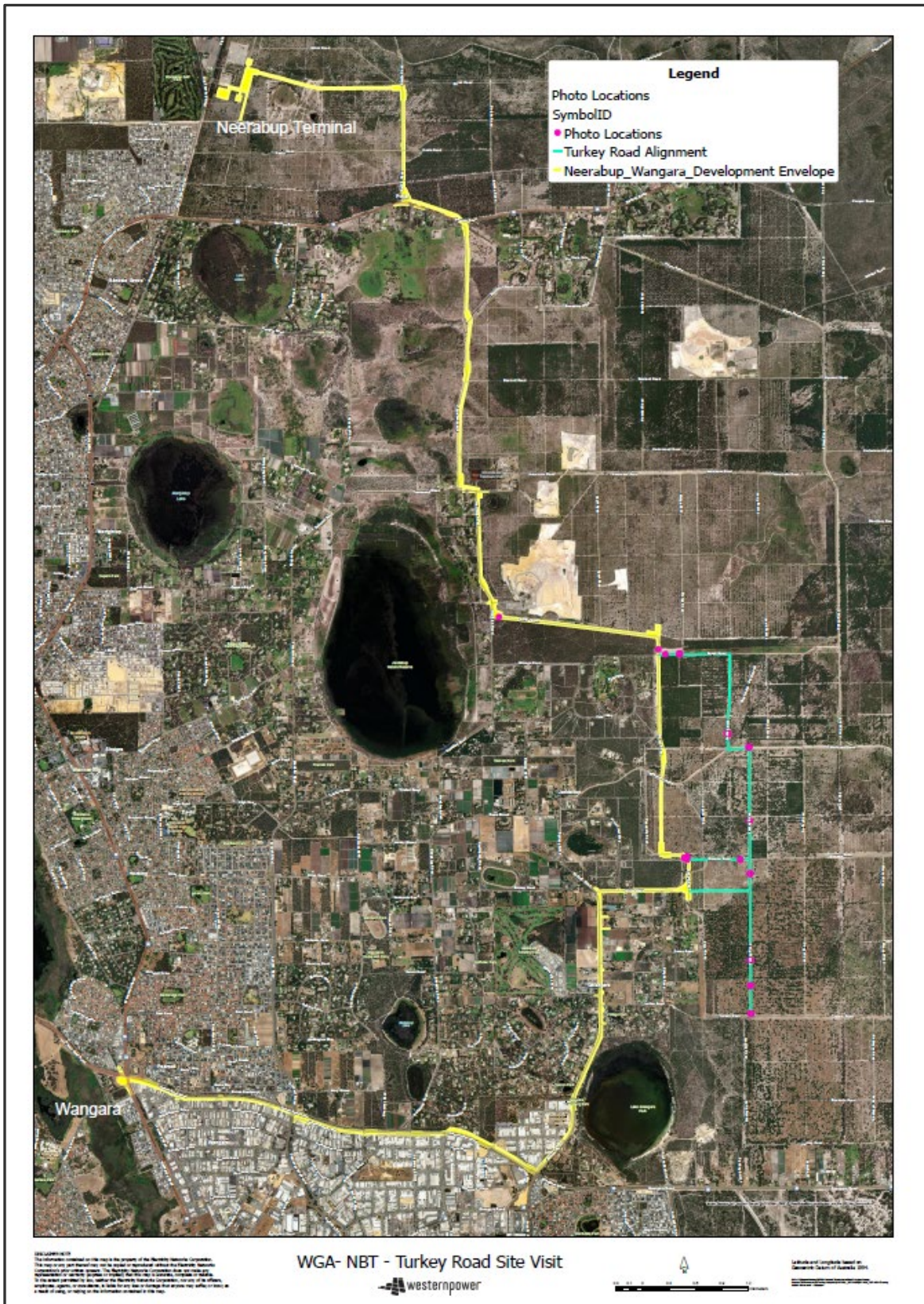


Figure 1 – Proposed Development Envelope and adjacent photo locations

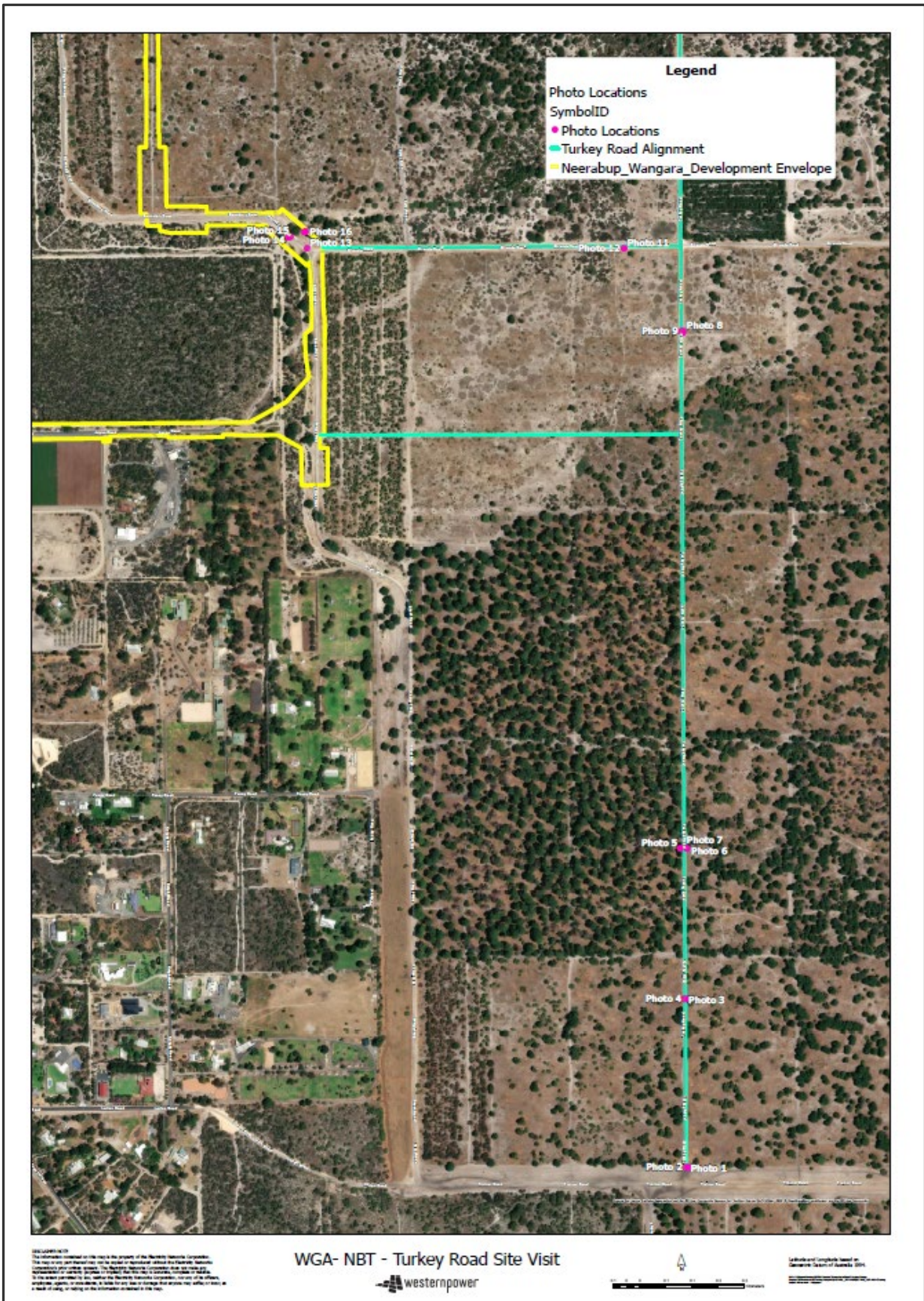


Figure 2 – Photo Locations 1-16 (Turkey Road South end)

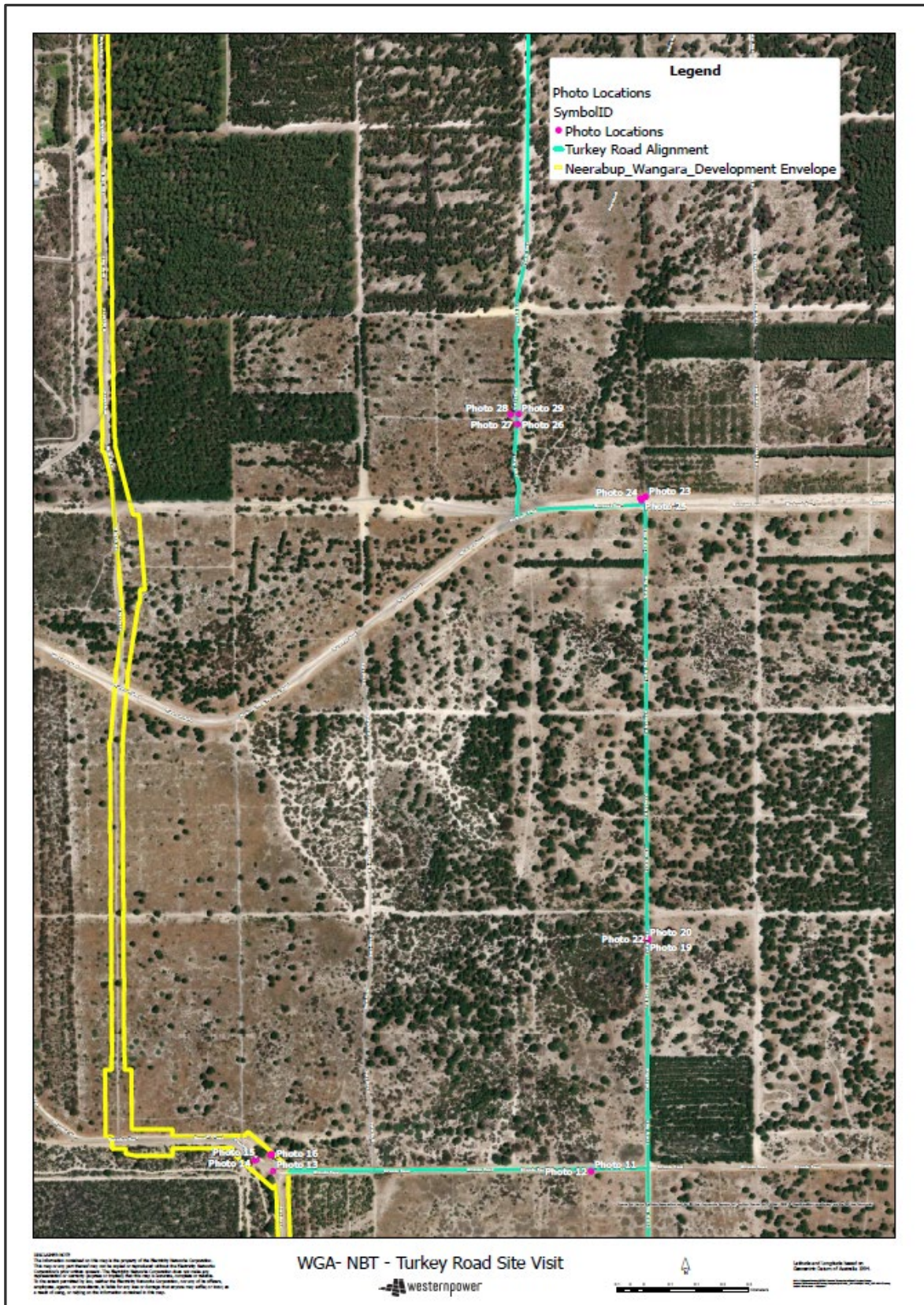




Figure 3 – Photo Locations 11-29 (Turkey Road north end)



Figure 4 – Photo Locations 23-33 (Turkey Road north end and Mulga/Galah Road)

Appendix 1 – Site Photos

Site Photos	
<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 270°W (T) ● 50 J 394313 6483653 ±4m ▲ 50m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Coming in off Lorian Rd 13 Mar 2026, 09:39:06</p>	<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 360°N (T) ● 50 J 394312 6483653 ±2m ▲ 50m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey Road 13 Mar 2026, 09:38:45</p>
<p>Photo 1: Coming in off Lorian Road facing west</p>	<p>Photo 2: Coming onto Turkey Road off Lorian Road facing north</p>
<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 8°N (T) ● 50 J 394308 6483973 ±2m ▲ 51m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey Road 13 Mar 2026, 09:47:44</p>	<p style="text-align: center;">North Elevation</p> <p style="text-align: center;">☉ 175°S (T) ● 50 J 394308 6483974 ±2m ▲ 50m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey Road 13 Mar 2026, 09:49:10</p>
<p>Photo 3: Turkey Road facing north, north of Lorian Road</p>	<p>Photo 4: Turkey Road facing south, north of Lorian Road</p>





<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 4°N (T) ● 50 J 394301 6484260 ±4m ▲ 54m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey Road 10m clearance zone 13 Mar 2026, 09:53:53</p>	<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 8°N (T) ● 50 J 394314 6484260 ±7m ▲ 54m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey Road 10m clearance zone 13 Mar 2026, 09:54:42</p>
<p>Photo 5: Turkey Road 10m clearance zone (western side) north of Lorian Road</p>	<p>Photo 6: Turkey Road 10m clearance zone (eastern side) north of Lorian Road</p>
<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 344°N (T) ● 50 J 394310 6484262 ±2m ▲ 54m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey Road 13 Mar 2026, 09:52:32</p>	<p style="text-align: center;">North Elevation</p> <p style="text-align: center;">☉ 161°S (T) ● 50 J 394306 6485246 ±4m ▲ 59m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey Road 13 Mar 2026, 10:07:52</p>
<p>Photo 7: Turkey Road (same portion of track as Photo's 5 & 6)</p>	<p>Photo 8: Turkey Road facing south near proposed Joyce Road intersection</p>





<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 3°N (T) ● 50 J 394305 6485246 ±4m ▲ 60m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey Road 13 Mar 2026, 10:08:09</p>	<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 266°W (T) ● 50 J 394302 6485245 ±4m ▲ 60m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey Road - Joyce Rd entry of 13 Mar 2026, 10:10:11</p>
<p>Photo 9: Turkey Road facing north near proposed Joyce Road intersection</p>	<p>Photo 10: Turkey Road facing west – proposed Joyce Road entrance</p>
<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 266°W (T) ● 50 J 394194 6485403 ±5m ▲ 54m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey back to Joyce 13 Mar 2026, 10:14:41</p>	<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 259°W (T) ● 50 J 394194 6485403 ±5m ▲ 54m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey back to Joyce 13 Mar 2026, 10:14:59</p>
<p>Photo 11: Giondre Road heading west back to proposed Joyce Road</p>	<p>Photo 12: Giondre Road heading west back to proposed Joyce Road</p>

<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 271°W (T) ● 50 J 393590 6485403 ±3m ▲ 60m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">PT9 13 Mar 2026, 10:18:34</p>	<p style="text-align: center;">North East Elevation</p> <p style="text-align: center;">☉ 204°SW (T) ● 50 J 393555 6485424 ±3m ▲ 58m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">PT9 13 Mar 2026, 10:19:18</p>
<p>Photo 13: Gironde Road facing west</p>	<p>Photo 14: Boundary Road facing south west</p>
<p style="text-align: center;">South West Elevation</p> <p style="text-align: center;">☉ 55°NE (T) ● 50 J 393558 6485425 ±3m ▲ 59m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">PT9 13 Mar 2026, 10:20:06</p>	<p style="text-align: center;">North Elevation</p> <p style="text-align: center;">☉ 170°S (T) ● 50 J 393587 6485436 ±3m ▲ 59m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">PT9 13 Mar 2026, 10:20:38</p>
<p>Photo 15: Boundary Road facing north east</p>	<p>Photo 16: Boundary Road facing south</p>

<p style="text-align: center;">West Elevation</p> <p style="text-align: center;">76°E (T) 50 J 393586 6485435 ±3m ▲ 59m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">PT9 13 Mar 2026, 10:21:20</p>	<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">19°N (T) 50 J 393585 6485434 ±4m ▲ 58m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">PT9 13 Mar 2026, 10:21:29</p>
<p>Photo 17: Boundary Road facing east</p>	<p>Photo 18: Boundary Road facing north</p>
<p style="text-align: center;">North Elevation</p> <p style="text-align: center;">168°S (T) 50 J 394301 6485842 ±2m ▲ 56m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey road 13 Mar 2026, 10:30:39</p>	<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">5°N (T) 50 J 394302 6485845 ±4m ▲ 58m</p>  <p>NBT-WGA132 CEL NORTH</p> <p style="text-align: right;">Turkey road 13 Mar 2026, 10:30:50</p>
<p>Photo 19: Turkey Road facing south north of Joyce Road</p>	<p>Photo 20: Turkey Road facing north, north of Joyce Road</p>

<p style="text-align: center;">South West Elevation</p> <p style="text-align: center;">☉ 33°NE (T) ● 50 J 394302 6485843 ±4m ▲ 57m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="text-align: right; font-size: small;">Turkey road 13 Mar 2026, 10:31:01</p>	<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 343°N (T) ● 50 J 394302 6485843 ±5m ▲ 56m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="text-align: right; font-size: small;">Turkey road 13 Mar 2026, 10:31:07</p>
<p>Photo 21: Turkey Road facing northeast, north of Joyce Road</p>	<p>Photo 22: Turkey Road facing north, north of Joyce Road</p>
<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 11°N (T) ● 50 J 394297 6486685 ±2m ▲ 57m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="text-align: right; font-size: small;">Turkey road 13 Mar 2026, 10:36:10</p>	<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 273°W (T) ● 50 J 394288 6486682 ±4m ▲ 58m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="text-align: right; font-size: small;">Turkey road 13 Mar 2026, 10:36:28</p>
<p>Photo 23: Turkey Road facing north at intersection of Warbrook Road</p>	<p>Photo 24: Turkey Road facing west at intersection of Warbrook Road</p>

<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 289°W (T) ● 50 J 394290 6486678 ±4m ▲ 58m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey road 13 Mar 2026, 10:36:38</p>	<p style="text-align: center;">North Elevation</p> <p style="text-align: center;">☉ 177°S (T) ● 50 J 394054 6486823 ±4m ▲ 71m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey road 13 Mar 2026, 10:55:23</p>
<p>Photo 25: Turkey Road facing west at intersection of Warbrook Road</p>	<p>Photo 26: Turkey Road, facing south, north of Warbrook Road</p>
<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 349°N (T) ● 50 J 394053 6486823 ±3m ▲ 73m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey road 13 Mar 2026, 10:55:30</p>	<p style="text-align: center;">East Elevation</p> <p style="text-align: center;">☉ 287°W (T) ● 50 J 394041 6486841 ±2m ▲ 74m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH</p> <p style="font-size: x-small; text-align: right;">Turkey road 13 Mar 2026, 10:55:56</p>
<p>Photo 27: Turkey Road, facing north, north of Warbrook Road</p>	<p>Photo 28: Turkey Road, facing west, north of Warbrook Road</p>

<p style="text-align: center;">South Elevation</p> <p style="text-align: center;">☉ 4°N (T) ● 50 J 394056 6486842 ±2m ▲ 74m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH Turkey road 13 Mar 2026, 10:56:13</p>	<p style="text-align: center;">North West Elevation</p> <p style="text-align: center;">☉ 119°SE (T) ● 50 J 393502 6487735 ±2m ▲ 72m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH Mulga Rd 13 Mar 2026, 11:44:40</p>
<p>Photo 29: Turkey Road, facing north, north of Warbrook Road</p>	<p>Photo 30: Galah Road facing southeast x Mulga Road intersection</p>
<p style="text-align: center;">West Elevation</p> <p style="text-align: center;">☉ 90°E (T) ● 50 J 393501 6487749 ±3m ▲ 71m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH Mulga Rd 13 Mar 2026, 11:44:00</p>	<p style="text-align: center;">West Elevation</p> <p style="text-align: center;">☉ 90°E (T) ● 50 J 393342 6487736 ±8m ▲ 72m</p>  <p style="font-size: small;">NBT-WGA132 CEL NORTH Mulga Rd 13 Mar 2026, 11:41:44</p>
<p>Photo 31: Galah Road facing east x Mulga Road intersection</p>	<p>Photo 32: Galah Road facing east x Mulga Road intersection</p>

North Elevation

☉ 176°S (T) ● 50 J 393264 6487792 ±3m ▲ 67m



Photo 33: Mulga Road facing south (north of Galah Road intersection)