

NGA ROW Scoping Document

V5.4

conducted for

136620

Address

13 James Walter Pl

Prepared by:

Contractor

Company Name

GM Electrical

Enter Name

Taukolo

14/02/18

Completed on



14/02/18 9:11 PM





Score

Score 19/53 - 35.85%

Audit - Score (18/52) 34.62%

Question	Response	Details
Customer / Job Details		Score (0/1) 0%
Customer or requester was available at the time of scope?	No	
ROW Scope Check List & Decision Tree		Score (10/40) 25%
Connection Type	Residential	
How many houses down this ROW	2.0	
MDU/ROW Class 1		
Clearly mention all House numbers in the ROW	13, 11B	
Select Main ROW Build Methodology	Trenching - Soft Surface: N-ROW4	
Explain why? Are there any surface mount options available? Why were they not used? Are the transitions between surfaces possible, can the bending radius be maintained etc.	No duct available to haul	
Terminal installation required? (e.g IFDB, OFDCs, RATs etc)	No	
Aerial copper/fibre route available for Houses in ROW/MDU?	No	
Check for existing ducts. Existing ducts available? Visually check ducts at drop off location, hand holes, pits, ETPs and take pictures for record.	No	
Fence available and suitable to build the new fibre infrastructure (e.g ruggedized duct, 20mm/32mm HDPE ducts)?	Yes	
Fence Type	Wooden	
Soft surface available for trenching and installing new fibre infrastructure?	Yes	
Drive way/ walk way available and suitable for micro trench?	Yes	
Type of surface	Concrete	
Drilling/hard surface trenching required for new fibre infrastructure?	N/A	

Question	Response	Details
Scoping Details		Score (5/7) 71.43%
NETMAP view available in job pack identifying the drop off location?	No	
Drop off located as per NETMAP?	No	
Takes photos as required for possible drop off options, provide frontage & reinstatement measurements to consider new drop off lateral.		
<div></div> <div>Appendix 1 No Date</div>		
Step by step description of build. Format x-y, activity, distance, infrastructure; e.g. 1-2, T in grass 5m, 3xR Key: H -haul; SM – Surface mount; MT - microtrench; T - trench; LL - lift & lay; R - ruggedized; D - duct; FF - Fixed Fibre; G – Grass; GD – Garden; CS – Cobbles; S – Seal; C - concrete	P1 connect 2xR to drop off P1-P2 T OSB 1m, clips 2xR to wood fence 14.6m, leave DO for #11B P2-P3 T in G 30.3m 1xR P3 leave drop off for #13	
Extensive outside boundary work required? (e.g creation of new drop off, extending existing drop off, extending pole to boundary network)	Yes	
Explain Why? (e.g Extending the drop off from current location to communal driveway as no duct are available from current drop off to houses. Trenching for 10m in grass is required.	Pls locate drop off beside the pillar if not found pls create new drop off	
Attach pictures		
<div></div> <div>Appendix 2 No Date</div>		
Add Aerial view for planned work		

Question	Response	Details		
 <p>Appendix 3</p> <p>No Date</p>				
Add photos for design. Blue - existing; Red - build; Purple - future or for provisioning.				
 <p>Appendix 4</p> <p>No Date</p>	 <p>Appendix 5</p> <p>No Date</p>	 <p>Appendix 6</p> <p>No Date</p>	 <p>Appendix 7</p> <p>No Date</p>	
Will the ROW be serviced via ABF, fixed fibre or aerially?	Air Blown Fibre			
Other requirements? I.e TMP, Arborist	No			
Additional Notes				
Health, Safety and Environmental Issues		Score (3/4) 75%		
Have existing utility corridors been considered using on site observations & plans as part of the scope?	No			
Build work in close proximity to HV Electricity or HP gas equipment?	No			
Working at heights?	No			
Dogs on site?	Yes			
Unprotected edge? e.g. Trench, depression or waterway	No			
Enter further notes for HS&E risk elimination or mitigation, e.g chemicals or asbestos, confined spaces, gas detection requirements etc.	N/A			

Media



Appendix 1
No Date



Appendix 2
No Date



Appendix 3
No Date



Appendix 4
No Date



Appendix 5
No Date



Appendix 6
No Date



Appendix 7
No Date