NGA ROW Scoping Document V5.4

conducted for

138350

Address

51-53A Keri Vista Rise Papakura

Prepared by:

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2/03/18

Completed on

2/03/18, 6:31 PM

Audit

Question	Response	Details		
Customer / Job Details				
Customer or requester was available at the time of scope?	No			
ROW Scope Check List & Decision Tree				
Connection Type	Residential			
How many houses down this ROW	4			
MDU/ROW Class 1				
Clearly mention all House numbers in the ROW	51,51A,53&53A			
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.	Fence uneven			
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	Copper cable at pedestal & ETP not moving		
Fence available and suitable to build the new fibre infrastructure (e.g ruggedized duct, 20mm/32mm HDPE ducts)?	No	Fence uneven		
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?	No			

Question	Response	Details		
Scoping Details				
NETMAP view available in job pack identifying the drop off location?	Yes			
Drop off located as per NETMAP?	Yes			
Take photo(s) of drop off clearly showing number of tubes & location relative to ROW landmarks.				
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	1, connect 4xR 1-2, ISB, T, G, 30.8m, 4xR 2, drop o for #53 (req) 2-3, ISB, MT, C, 3m, 3xR 3-4, ISB, T, G, 2.9m, 3xR 4, drop o for #51 4-5, ISB, MT, C, 4.3m & T, G, 2.8m, 2xR 5-6, ISB, SM, fence, 16.4m, 2xR 6, drop o for #51A&53A (penetrate fence for #51A			
Extensive outside boundary work required? (e.g creation of new drop off, extending existing drop off, extending pole to boundary network)	No			
Add Aerial view for planned work				
Add photos for design. Blue - existing; Red - build; Purple - future or for provisioning.				
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				
Have existing utility corridors been considered using on site observations & plans as part of the scope?	Yes			
Build work in close proximity to HV Electricity or HP gas equipment?	Yes			
Working at heights?	No			
Dogs on site?	No			
Unprotected edge? e.g. Trench, depression or waterway	No			

Question	Response	Details
Enter further notes for HS&E risk elimination or mitigation, e.g chemicals or asbestos, confined spaces, gas detection requirements etc.		

Media





Appendix 1 Appendix 2



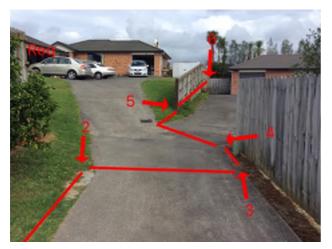


Appendix 3 Appendix 4





Appendix 5 Appendix 6





Appendix 7 Appendix 8