NGA ROW Scoping Document V5.4

conducted for

130744

Address
HCK: 15 MARENDELLAS DRIVE

Prepared by:
Others

Company Name
Visionstream

Enter Name
Rafael Minerva

29 Nov 2017

Completed on
29 Nov 2017

Score
19/53.0 - 35.85%

Audit - 18/52 34.62%

Question	Response	Details
Customer / Job Details		Score (0/1) 0.00%
Customer or requester was available at the time of scope?	No	
ROW Scope Check List & Decision Tree		Score (10/40) 25.00%
Connection Type	Residential	
How many houses down this ROW	2	
MDU/ROW Class 1		
Clearly mention all House numbers in the ROW	#15 & #17	
Select Main ROW Build Methodology	Surface Mount: N-ROW3,	
Explain why? Have you considered the lowest impacting route? Are the transitions between surfaces possible, can the bending radius be maintained etc.	lowest impacting route	
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	

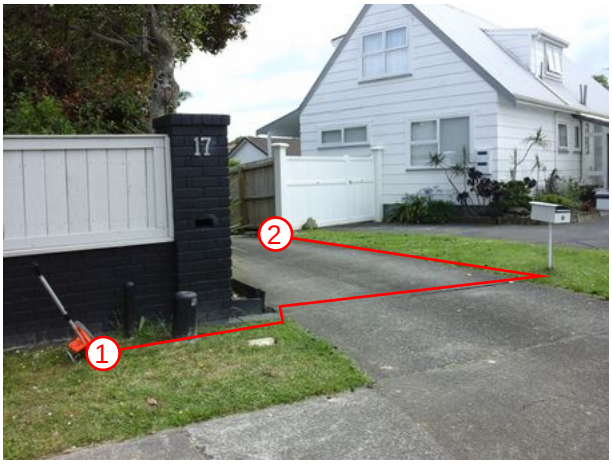
Question	Response	Details
Drilling/hard surface trenching required for new fibre infrastructure?	N/A	
Scoping Details		Score (5/7) 71.43%
NETMAP view available in job pack identifying the drop off location?	Yes	
Drop off located as per NETMAP?	Yes	
Take photo(s) of drop off clearly showing number of tubes & location relative to ROW landmarks.  Appendix 1		
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	Civil: 1) OSB: joint new 2R. 1-2) OSB-ISB: T- 9.2m, 2R in grass, MT C- 3.2m, 2R. 2-3) CLIP- 22.4m, 2R on fence. 3) leave 1R for drop off to #15. 3-4) MT C- 4.3m, 1R for drop off #17.	
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  Appendix 2		

Question	Response	Details
Add photos for design. Blue - existing; Red - build; Purple - future or for provisioning.  Appendix 3  Appendix 4  Appendix 5  Appendix 6  Appendix 7		
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) 75.00%
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?	No	
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.	Power, Water & Gas	

Media

Appendix 1

Appendix 2



Appendix 3

Appendix 4

Appendix 5

Appendix 6

Appendix 7