

# NGA ROW Scoping Document V4.1

conducted for

# 115052

**Address**

136 BRADBURY ROAD, BOTANY DOWNS, MANUKAU, 2010

**Prepared by:**

Other

**Enter Name**

Zohaib Syed




**Score**


13/42 - 30.95%

**Completed on**

25/05/17, 8:41 PM

## Audit - 13/42 - 30.95%

Question	Response	Details
<b>Customer / Job Details</b>		Score (1/2) 50%
Was a half scope or full scope completed?	Half scope	
Why?	Spoke to requestor(s) over the phone	
<b>Scoping Details</b>		Score (7/35) 20%
How many houses down this ROW	4	
Drop off located?	Yes	
Take photo(s) of drop off clearly showing number of tubes & location relative to ROW landmarks.		
<div><div></div><div></div><div></div></div>		
Step by step description of build. Format Px-Py, activity, distance, infrastructure; e.g. P1-2, T in grass 5m, 3xR Key: MT - microtrench; T - trench; H -haul; LL - lift & lay; R - ruggedized; D - duct; C - concrete	P1 to P2: ISB, MT, C, 3m, 2xR P2 to P3: ISB, T, G, 52m, 4xR P3: ISB, leave the drop o for house number 1/136 P3 to P4: ISB, MT, C, 4.5m, 3xR P4 to P5: ISB, MT, C, 4m, 2xR P5: ISB, leave the drop o for house number 1/134 and 2/134 P4 to P6: ISB, MT, C, 2m, T, G, 1m, 1xR P6: ISB, leave the drop o for house number 2/136 (Requester)	
Add aerial & 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		
<b>ROW Scope Templates &amp; Decision Tree</b>		Score (1/1) 100%
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.	Lack of movement in existing ducts is observed.	
Take photo(s) clearly showing any surface or route expected to mount infrastructure on or build including transition points, e.g. Retaining walls, fences, existing pits, BDDs duct entry & exits etc. Or any other picture as required to support photos already in scoping section.		
 <p>Appendix 8</p>		
<b>Health, Safety and Environmental Issues</b>		Score (4/4) 100%
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?	No	
Working at heights?	N/A	
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.		

## Media



Appendix 1



Appendix 2

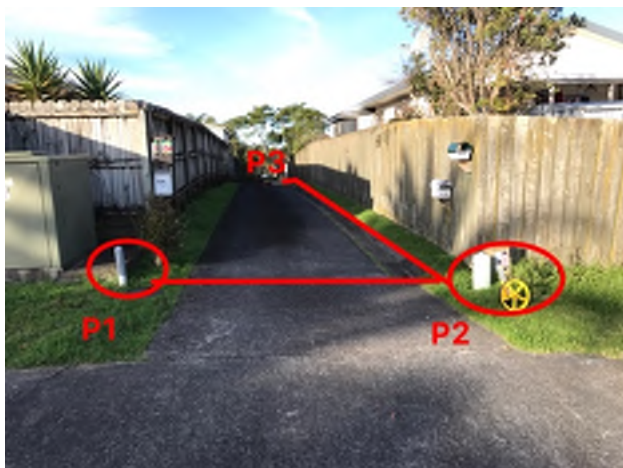


Appendix 3



Appendix 4





Appendix 5



Appendix 6



Appendix 7



Appendix 8