

# NGA ROW Scoping Document V5.4

conducted for

139144

#### **Address**

TMK: Lunn AVE - AKL - 8(NGA-ROW) - Telecom Retail (139144)

## Prepared by:

Contractor

### **Company Name**

Kommsfiji Limited

#### **Enter Name**

Kiti Vasu

20/03/18

# Completed on

14/03/18 5:26 PM

#### Score

Score 18/53 - 33.96%



# Audit - Score (17/52) 32.69%

Question	Response	Details		
Customer / Job Details		Score (1/1) 100%		
Customer or requester was available at the time of scope?	Yes			
ROW Scope Check List & Decis	ion Tree	Score (8/40) 20%		
Connection Type	Residentia I			
How many houses down this ROW		2.0		
MDU/ROW Class 1				
Clearly mention all House numbers in the ROW	6 & 8 Lunn Ave			
Select Main ROW Build Methodology	Haul - Existing Ducts: N- ROW2			
Check movement of existing copper cables. Are the pits clear of debris? Will there be any replacement, blockages or SH&E requirements etc. to consider?	Ok			
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.	Yes			
Number of houses connected with ducts and their addresses. Take pictures of ducts at both ends (if possible) and identify the location in aerial view	#6 & #8			
Fence available and suitable to build the new fibre infrastructure (e.g ruggedized duct, 20mm/32mm HDPE ducts)?	No			
Soft surface available for trenching and installing new fibre infrastructure?	Yes			

Question	Response	Details
Drive way/ walk way available and suitable for micro trench?	Yes	
Type of surface	Seal/Asph alt	
Drilling/hard surface trenching required for new fibre infrastructure?	No	
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

No Date

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

Extensive outside boundary work required? (e.g creation of new drop off, extending existing drop off, extending pole to boundary network)

P0,Dig to find DO,1×1m×-350mm deep.

P0-1 MT in C,0.5m,2×R P1-2,MT in Seal,11.8m,2×R P2-3, Drill through Pit ,2×R P3, Leave DO inside Pit

Note: Installer to use existing conduit from pit to house when working on build.

No

#### Add Aerial view for planned work





Appendix 2 No Date

Appendix 3 No Date

Add photos for design. Blue - existing; Red - build; Purple - future or for provisioning.













Appendix 4 14/03/18 15:42

Appendix 5

No Date

Appendix 6 No Date

Appendix 7 No Date

Appendix 8 No Date

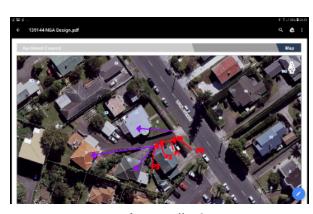
Appendix 9 No Date

	Question	Response	Details
Appendix 10	Appendix 11		
No Date	No Date		
Will the ROW fixed fibre or	be serviced via ABF, aerially?	Air Blown Fibre	
Other require	ments? I.e TMP, Arborist	L2 TMP	
Additional Notes			
Health, Safety and Environmental Issues Score (3/4) 75%			
considered us	utility corridors been sing on site observations art of the scope?	Yes	
Build work in Electricity or I	close proximity to HV HP gas equipment?	Yes	
Working at he	eights?	No	
Dogs on site?		No	
Unprotected of depression of	edge? e.g. Trench, waterway	No	
elimination or or asbestos,	notes for HS&E risk mitigation, e.g chemicals confined spaces, gas uirements etc.		

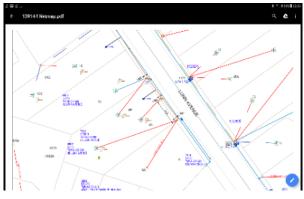
# Media



Appendix 1 No Date



Appendix 2 No Date



Appendix 3 No Date



Appendix 4 14/03/18 15:42



Appendix 5 No Date



Appendix 6 No Date



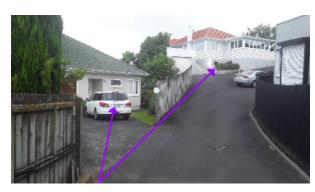
Appendix 7 No Date



Appendix 8 No Date



Appendix 9 No Date



Appendix 10 No Date



Appendix 11 No Date