



# NGA ROW Scoping Document

V4.0

conducted for

91521

**Address**

1/12,2/12,3/12, 1/14,2/14,16,1/18, 2/18, 3/18, 4/18, 1/20,20A & 20B Nordon Place,  
Remuera

**Prepared by:**

Other

**Enter Name**

Shyam Godola

**Completed on**

2/08/16 8:31 pm

**Score**

Score 20/42 - 47.62%

## **Disclaimer**

The assessors believe the information contained within this risk assessment report to be correct at the time of printing. The assessors do not accept responsibility for any consequences arising from the use of the information herein. The report is based on matters which were observed or came to the attention of the assessors during the day of the assessment and should not be relied upon as an exhaustive record of all possible risks or hazards that may exist or potential improvements that can be made.

Information on the latest works compensation and OHS / WHS laws can be found at the relevant state WorkCover / WorkSafe Authority.

## **Confidentiality Statement**

In order to maintain the integrity and credibility of the risk assessment processes and to protect the parties involved, it is understood that the assessors will not divulge to unauthorized persons any information obtained during this risk assessment unless legally obligated to do so.

# Table of Contents

<b>NGA ROW Scoping Document V4.0</b>	<b>1</b>
Disclaimer	2
Confidentiality Statement	2
<b>Audit - Score (19/41) 46.34%</b>	<b>4</b>
Customer / Job Details	4
Scoping Details	4
ROW Scope Templates & Decision Tree	6
Health, Safety and Environmental Issues	6
<b>Media</b>	<b>8</b>

## Audit - Score (19/41) 46.34%

Question	Response	Details
<b>Customer / Job Details</b>		Score (0/2) 0%
Was a half scope or full scope completed?	Half scope	
	Could not get in contact with requestor(s)	
<b>Scoping Details</b>		Score (16/35) 45.71%
How many houses down this ROW	13.0	
Drop off located?	Yes	
Take photo(s) of drop off clearly showing number of tubes & location relative to ROW landmarks.		
 Appendix 1 No Date		

## Audit - Score (19/41) 46.34%

<p>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 &amp; lay; R - ruggedized; D - duct; C - concrete</p>	<p>P1,OSB, trench in Grass for 2m and locate Drop off, Connect 3xR P1-2,OSB -ISB, T, Grass, 15m,3xR P2-3,ISB, MT, C, 13m,3xR P3,Drop off for #1/20 P3-4,ISB,MT, C, 6m, 2xR P4,Install IFDB (use one ruggedized for 1st IFDB and 2nd ruggedized will be used at P9 for 2nd IFDB ) P4-5,ISB, MT, C, 35m,2xR(can't Clip on Retaining wall ) P5,Drop off for #20A &amp; #20B P4-6,ISB, T, Grass, 7m,lay 32mm Duct and haul 4xR P6,Drop off for #1/18 P6-7,ISB, MT, C, 20m,3xR P7,Drop off for #2/18 P7-8, ISB, MT, C ,25m,2xR P8,Drop off for #3/18 &amp; #4/18</p> <p>For 2nd IFDB: P4-9,ISB, MT, C, 30m,1xR P9,Install IFDB P9-10,ISB, MT, C, 4m,3xR P10,Drop off for #16 P10-11,ISB, MT, C, 9m,2xR P11,Drop off for #1/14 (REQUESTOR ) P11-12,ISB, T, Garden, 13m,1xR P12,Drop off for #2/14 (REQUESTOR) P9-13,ISB, MT, C, 14m,3xR P13-14, ISB, Clip, Wall, 32mm Duct and haul 3xR, 12m P14-15,ISB, Clip, Fence, 32mm Duct and haul 3xR, 19m P15,Drop off for #3/12 P15-16,ISB, MT, C, 10m,2xR P16, Drop off for #1/12 &amp; #2/12</p>
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Add aerial & photos for design. Blue - existing; Red - build; Purple - future or for provisioning.

 Appendix 2 No Date	 Appendix 3 No Date	 Appendix 4 No Date	 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	 Appendix 12 No Date	 Appendix 13 No Date

## Audit - Score (19/41) 46.34%



Appendix 14

No Date

Appendix 15

No Date

Appendix 16

No Date

Appendix 17

No Date

Appendix 18

No Date

Appendix 19

No Date



Appendix 20

No Date



Appendix 21

No Date

Will the ROW be serviced via ABF, fixed fibre or aerially?	Air Blown Fibre	
Other requirements? I.e TMP, Arborist	No	
Additional Notes	Variation required if clipping not possible on Fence . Variation required if trench not possible along #1/14 Fence area (Garden )	

### ROW Scope Templates & Decision Tree

Score (1/1) 100%

Select Main ROW Build Methodology	Slot Trench: N-ROW5	
Explain why? Are there any surface mount or soft surface options available? Why were they not used? Have you considered the lowest impacting route? Are the transitions between surfaces and changes in direction possible, can the bending radius be maintained etc?	Trenching not possible in soft surface due to roots. Clip not possible due to uneven surface.	
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.		

### Health, Safety and Environmental Issues

Score (2/3) 66.67%

Have existing utility corridors been considered using on site observations & plans as part of the scope?	N/A	
Build work in close proximity to HV Electricity or HP gas equipment?	Yes	



Appendix 22

No Date



Appendix 23

No Date

1/12,2/12,3/12,

1/14,2/14,16,1/18, 2/18,

3/18, 4/18, 1/20,20A &amp; 20B

- 6 -

## Audit - Score (19/41) 46.34%

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.		Opening channel pit gas detector required

## Media



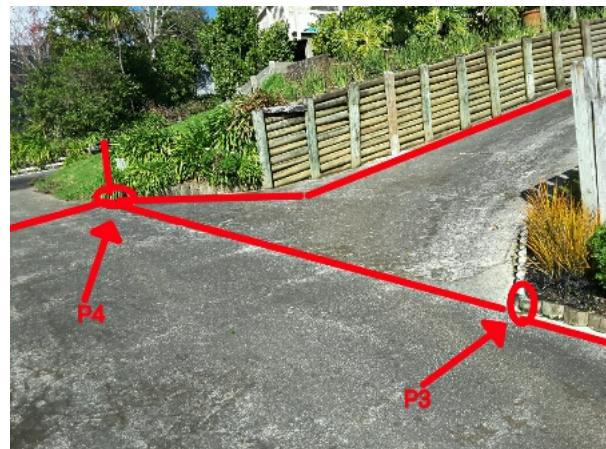
Appendix 1  
No Date



Appendix 2  
No Date



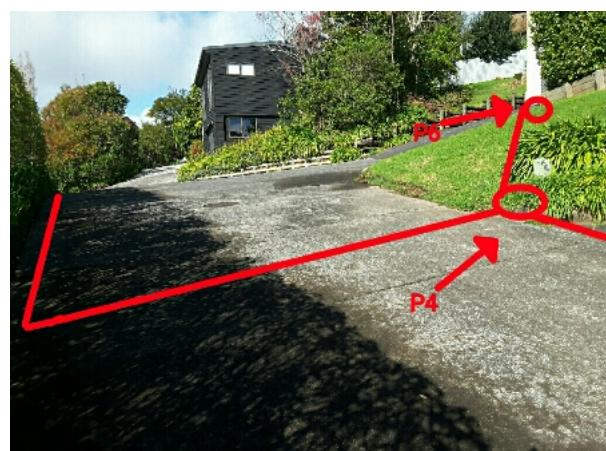
Appendix 3  
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Appendix 4  
No Date



Appendix 5  
No Date



Appendix 6  
No Date



Appendix 7  
No Date



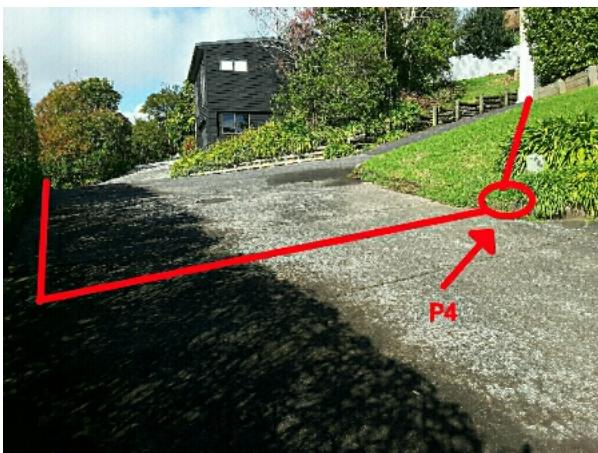
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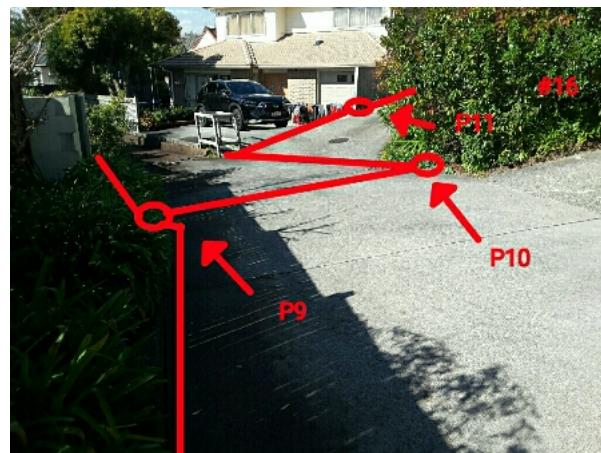
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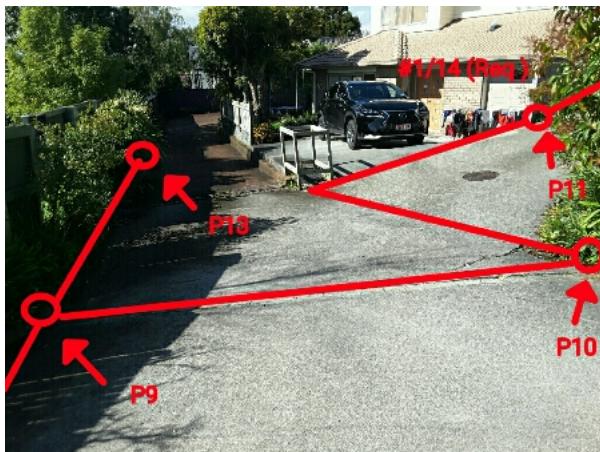
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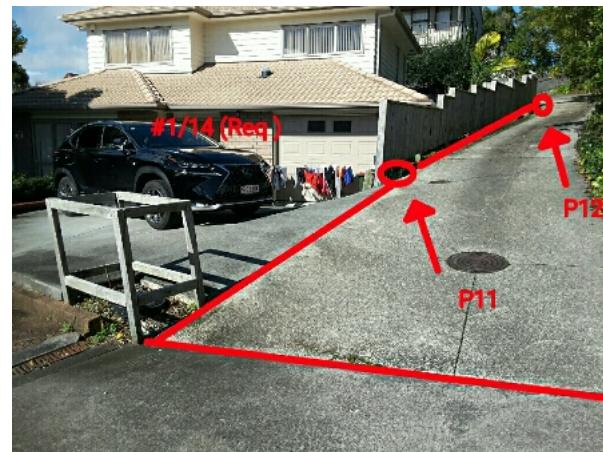
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Appendix 12  
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Appendix 13  
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Appendix 14  
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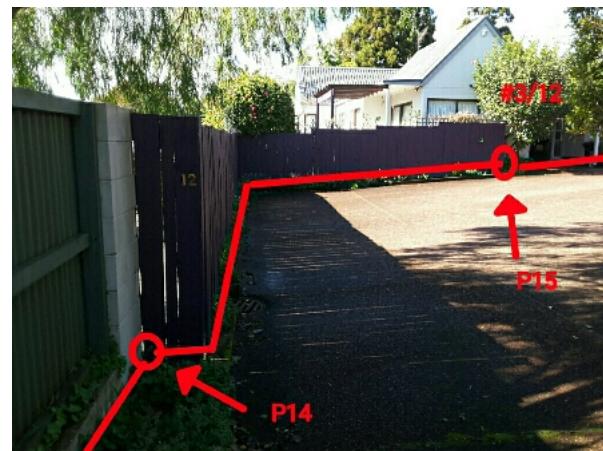
Appendix 15  
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Appendix 16  
No Date



Appendix 17  
No Date



Appendix 18  
No Date



Appendix 19  
No Date



Appendix 20  
No Date



Appendix 21  
No Date



Appendix 22  
No Date



Appendix 23  
No Date