

**LEGEND**

- BOUNDARY KIT
- ISOLATION VALVE
- FLUSHING POINT
- AIR VALVE
- REDUCER
- LOW PRESSURE SEWER
- EXISTING GRAVITY SEWER
- STAGE BOUNDARY

- NOTES**
1. ALL WORKS AND MATERIALS COMPLY WITH WDC STANDARDS FOR ENGINEERING DESIGN AND CONSTRUCTION.
  2. ALL PIPE BEDDING COMPLIES WITH WDC STANDARDS
  3. ALL PIPE CROSSINGS UNDER ROADS AND ACCESSWAYS HAVE BEEN HARDFILL BACKFILLED.
  4. ALL PIPE SIZES ARE OUTSIDE DIAMETER. SEWER PIPES ARE SDR 11 PE 100 PN 16.
  5. LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY.
  6. ASBUILT DATA HAS BEEN SOURCED FROM A COMBINATION OF WOODS SURVEY MEASURED DATA AND CONTRACTOR RECEIVED DATA.

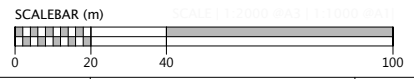
I certify that these As-built Plans are an accurate record of the works undertaken and that:

- The coordinates (X,Y) are in terms of NZTM on NZGD2000
- The Levels (Z) are in terms of One Tree Point 1964 (MSL) LINZ datum

Signed: Registered Professional Surveyor

Date: 09/08/2018

Name: ROWAN HALLAM

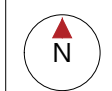


REVISION DETAILS	INT	DATE	SURVEYED	NSC
1 DRAFT ISSUE	NSC	17/05/2018	DESIGNED	
2 REVISED FROM LATEST SURVEY DATA	NSC	25/06/2018	DRAWN	NSC
3 ADDED DIMENSIONS	DC	25/07/2018	CHECKED	MRH
4 LOT 24 BK ADDED	DC	09/08/18	APPROVED	MRH

ONE TREE POINT ROAD  
ONE TREE POINT  
NORTHLAND



**THE LANDING @ MARSDEN, ONE TREE POINT  
STAGES 1-2  
LPS**



STATUS	ISSUED FOR INFORMATION	REV
SCALE	1:2000 @ A3	4
COUNCIL	WHANGAREI DISTRICT COUNCIL	
DWG NO	31013-01-400-AB	



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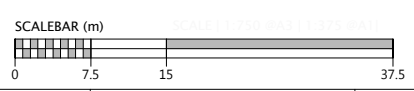
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ONE TREE POINT ROAD  
ONE TREE POINT  
NORTHLAND



THE LANDING @ MARSDEN, ONE TREE POINT  
STAGES 1-2  
LPS

STATUS	ISSUED FOR INFORMATION	REV
SCALE	1:750 @ A3	4
COUNCIL	WHANGAREI DISTRICT COUNCIL	
DWG NO	31013-01-401-AB	



**LEGEND**

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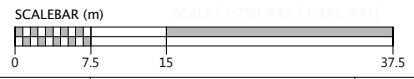
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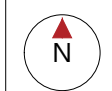


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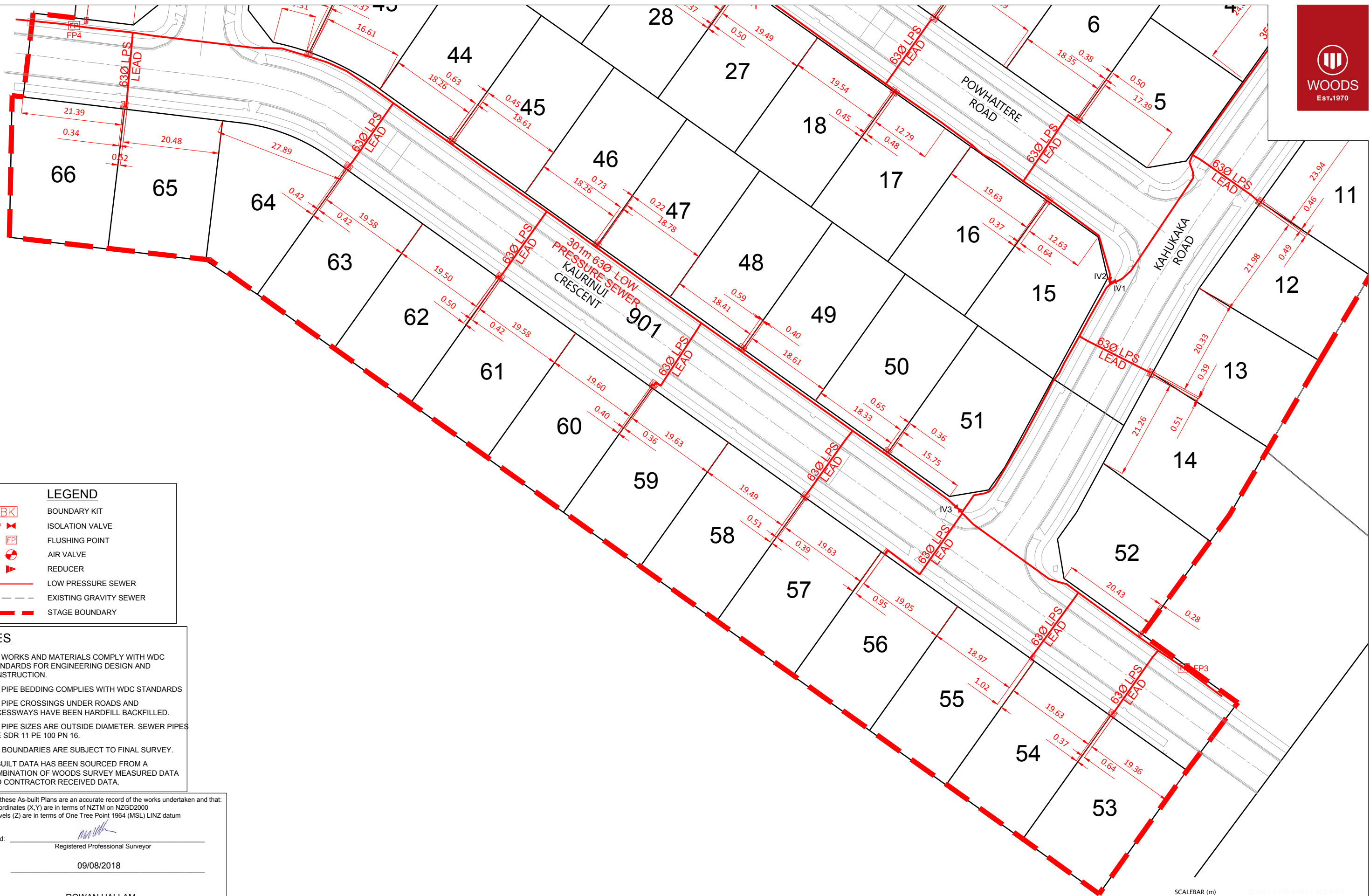
ONE TREE POINT ROAD  
ONE TREE POINT  
NORTHLAND



THE LANDING @ MARSDEN, ONE TREE POINT  
STAGES 1-2  
LPS



STATUS	ISSUED FOR INFORMATION	REV
SCALE	1:750 @ A3	4
COUNCIL	WHANGAREI DISTRICT COUNCIL	
DWG NO	31013-01-402-AB	



**LEGEND**

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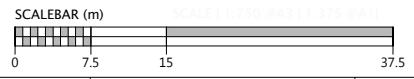
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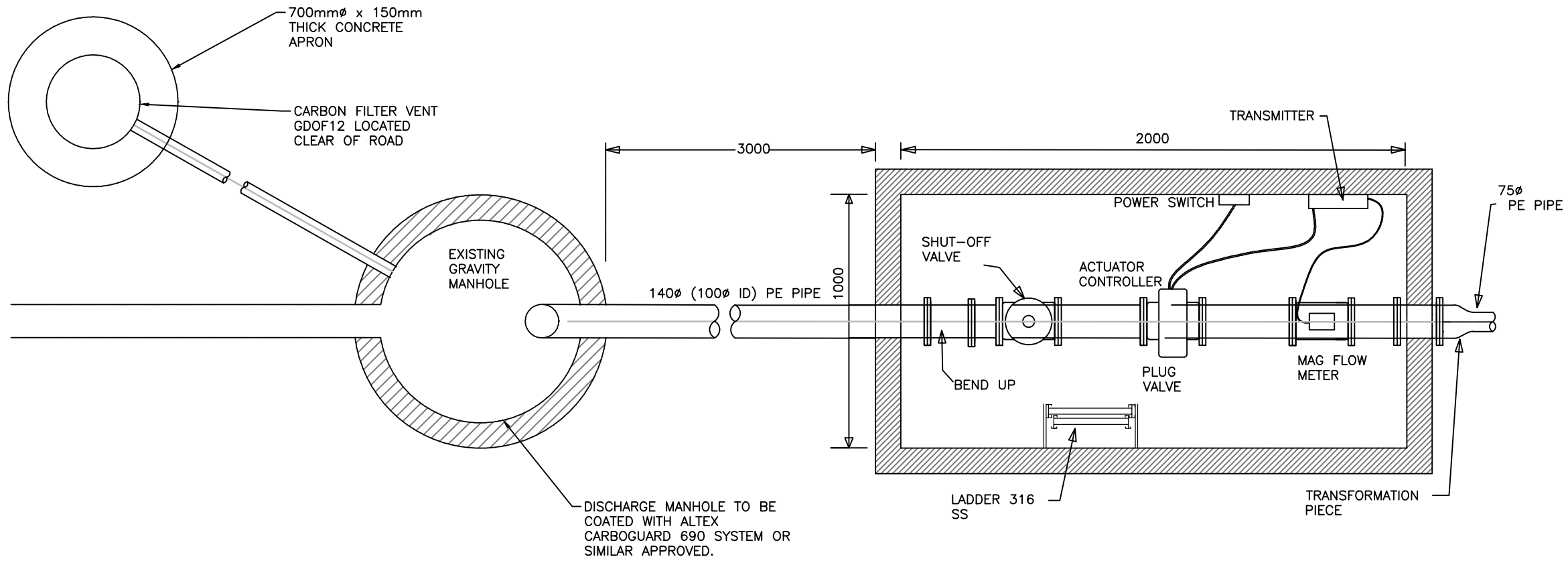
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**THE LANDING @ MARSDEN, ONE TREE POINT**  
STAGES 1-2  
LPS



STATUS	ISSUED FOR INFORMATION	REV
SCALE	1:750 @ A3	4
COUNCIL	WHANGAREI DISTRICT COUNCIL	
DWG NO	31013-01-403-AB	



VALVE BOX PLAN

LEGEND	
	BOUNDARY KIT
	ISOLATION VALVE
	FLUSHING POINT
	AIR VALVE
	REDUCER
	LOW PRESSURE SEWER
	EXISTING GRAVITY SEWER
	STAGE BOUNDARY

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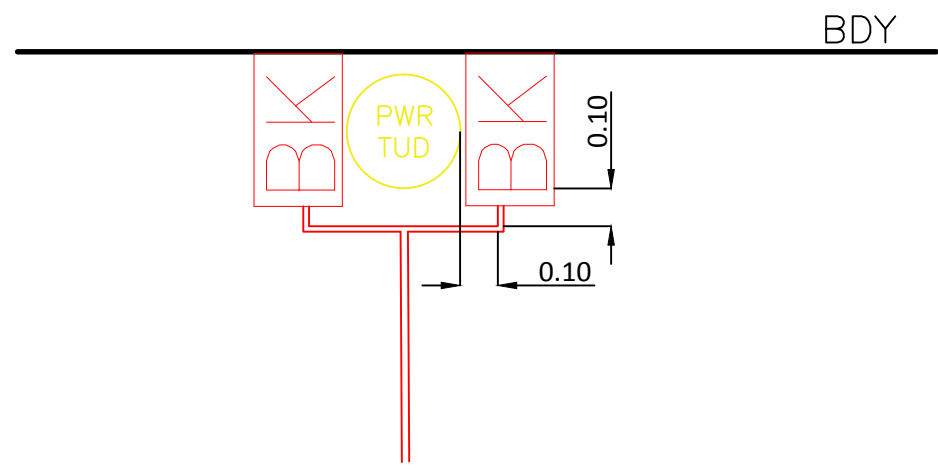
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TYPICAL SS BDY KIT DETAIL

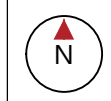


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1	ASBUILTS	DC	09/08/2018	DESIGNED	
				DRAWN	NSC
				CHECKED	MRH
				APPROVED	MRH

ONE TREE POINT ROAD  
ONE TREE POINT  
NORTHLAND  
WOODS.CO.NZ



THE LANDING @ MARSDEN, ONE TREE POINT  
STAGES 1-2  
LPS DETAILS



STATUS	ISSUED FOR INFORMATION	REV
SCALE	NTS	1
COUNCIL	WHANGAREI DISTRICT COUNCIL	
DWG NO	31013-01-404-AB	