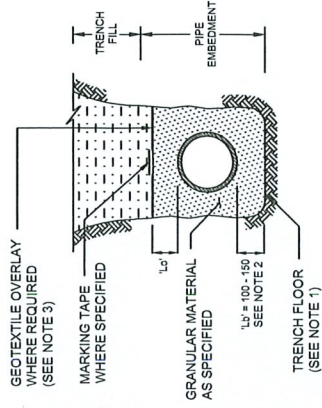


**TYPICAL MANHOLE**  
SCALE 1:25

**MANHOLE SECTION**  
SCALE 1:25



**JOINT DETAIL**  
NTS



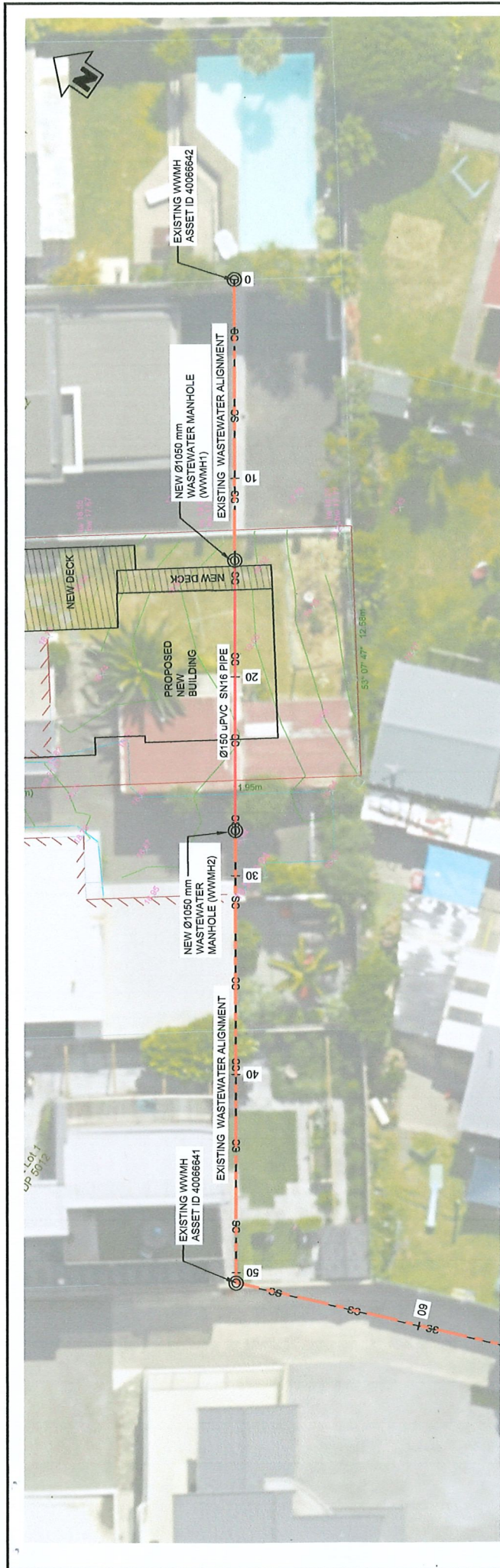
**TYPICAL TRENCH DETAIL**  
SCALE NTS

- NOTE:**
- EXCAVATE OR COMPACT TRENCH FLOOR TO PROVIDE A FLAT FIRMI BASE TO SUPPORT BEDDING MATERIAL AND MINIMISE PIPELINE SETTLEMENT. WHEN EXCAVATED, REPLACE WITH GRANULAR MATERIAL AS SPECIFIED FOR BEDDING OR ADOPT TYPE 1, 2, 3, OR 4 SUPPORT AS REQUIRED.
  - ENSURE BEDDING IS DEEP ENOUGH THAT PIPE JOINT PROJECTIONS (SOCKETS, FLANGES) DO NOT TOUCH TRENCH FLOOR - SEE CN - 001.
  - TYPE 4 SUPPORT TO BE USED WHERE MIGRATORY NATIVE SOILS (SANDS & CLAYS) ARE ENCOUNTERED. ADJACENT TO THE EMBEDMENT ZONE AND SINGLE SIZE AGGREGATE IS USED.

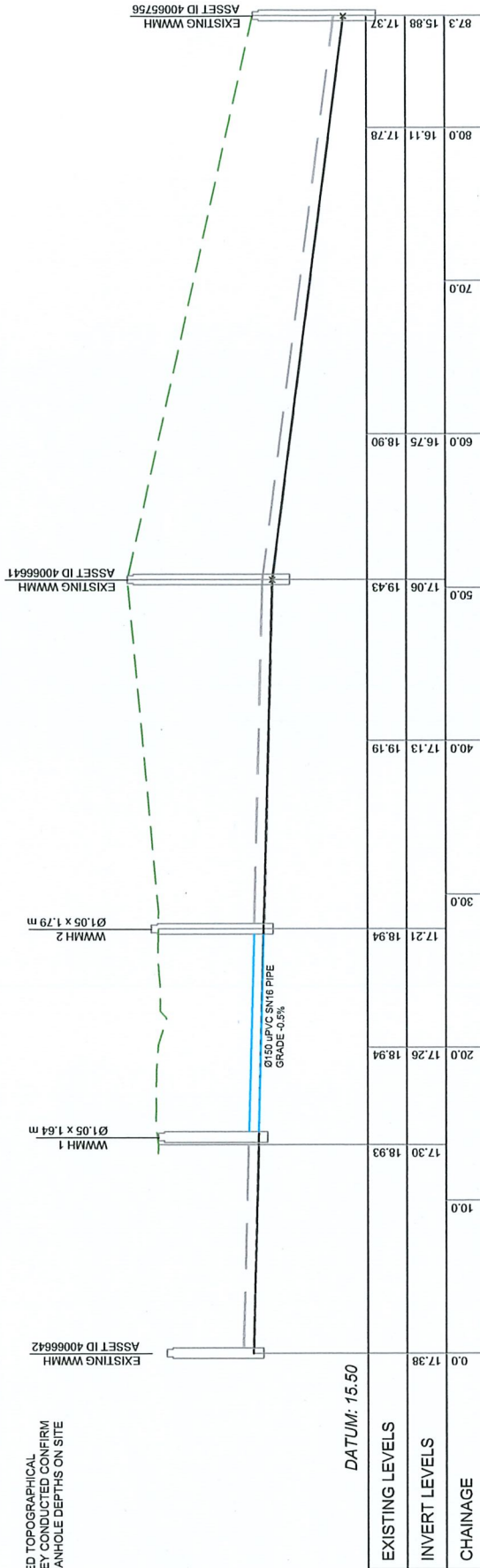
Disclaimer:  
Areas and dimensions may be subject to scale error.  
Scaling from this drawing is at the users risk.

**ISSUED FOR CONSENT**

<p><b>BTWCOMPANY</b> SURVEYING   ENGINEERING   PLANNING &amp; ENVIRONMENT</p>		<p><b>GENERAL NOTES</b></p> <ol style="list-style-type: none"> <li>Elevations in terms of: NA</li> <li>Elevations in terms of: NA</li> <li>Contour interval is: NA</li> </ol>		<p>LOCATION: NEW PLYMOUTH</p> <p>PROJECT No.: 200157</p> <p>AS SHOWN</p> <p>AS SHOWN</p> <p>DATE: 14.07.20</p> <p>DATE: 14.07.20</p>	<p>TITLE: 200175-01</p> <p>NO. OF SHEETS: 6</p> <p>SHEET: C02</p> <p>DATE: 14.07.20</p>
<p>PROJECT: B &amp; K ROACH FAMILY TRUST WASTEWATER MAIN REALIGNMENT - PROPOSED 2 PLAN &amp; LONG SECTION VIEWS</p>		<p>DATE: 14.07.20</p> <p>DATE: 14.07.20</p>	<p>SCALE: A3</p> <p>SCALE: 200175-01</p>	<p>NO. OF SHEETS: 6</p> <p>SHEET: C02</p> <p>DATE: 14.07.20</p>	



NOTE:  
1. LIMITED TOPOGRAPHICAL SURVEY CONDUCTED CONFIRM ALL MANHOLE DEPTHS ON SITE



Disclaimer:  
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Scaling from this drawing is at the users risk.

PLAN  
SCALE 1:300 HORIZONTAL  
1:75 VERTICAL

ISSUED FOR CONSENT

		<b>BTWCOMPANY</b> SURVEYING   ENGINEERING   PLANNING & ENVIRONMENT									
		PROJECT NO: 200157 AS SHOWN DESIGNED: N. COOPER DRAWN: M. CLAPP CHECKED: M. COOPER DATE: 14/07/25	TITLE: B & K ROACH FAMILY TRUST WASTEWATER MAIN REALIGNMENT - PROPOSED 2 PLAN & LONG SECTION VIEWS ORIGINAL SIZE: A3 DRAWING NO: 200175-01	SHEET: C01 TOTAL SHEETS: 6							
GENERAL NOTES: 1. Coordinates in terms of: NA 2. Elevations in terms of: NA 3. Contour intervals: 1 NA		REVISIONS <table border="1"> <thead> <tr> <th>NO</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO	DATE	BY	DESCRIPTION				
NO	DATE	BY	DESCRIPTION								