







- Notes
1. All works to be in accordance with Whangarei District Council standards.
  2. Co-ordinates in terms of NZ Geodetic Datum Mt Eden 2000. Levels in terms of the Auckland Vertical Datum 1946.
  3. It is the contractors responsibility to locate all services that may be affected by his operations.
  4. Pipe bedding: 0 - 10% granular bedding, 10 - 20% weak concrete bedding, greater than 20% weak concrete bedding (7mpa plus anti scour blocks at 6m crs).
  5. Approved hardfill is to be used in backfilling of all road crossings and vehicle crossings to council standards.
  6. Heavy duty manhole lids and frames to be used in trafficked areas, all manholes shall have stainless grates installed.
  7. All lines are to be 150mmØ PVC Class SN16 unless shown otherwise.
  8. 150mmØ pipes that do not terminate in a manhole must be terminated with a 100mmØ on a 150mmØ london junction and blank cap.
  9. All lines to be abandoned shall be sealed at each end. timing of all sealing to be coordinated with council staff.

Legend

	EX BDY
	PROP BDY
	EX TABLE DRAIN
	PROP PRIVATE WW
	PROP RISING MAIN
	EX/PROP WWMH
	MAIN DISPOSAL FIELD
	RESERVE DISPOSAL FIELD

Rev	Description	By	Date
A	RC	KH	09/20
Survey	LANDS & SURVEY		06/19
Design		KH	09/20
Drawn		KH	09/20
Checked		GB	09/20

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Project  
**RUAKAKA SERVICE CENTER FOR S K AOTEAROA TRUST**

Title  
**PROPOSED PRIVATE WASTEWATER DRAINAGE PLAN**

Project no.	117019
Scale	1:1000 @ A3
Cad file	C500 WW.DWG
Drawing no.	C502A
Rev	<b>A</b>