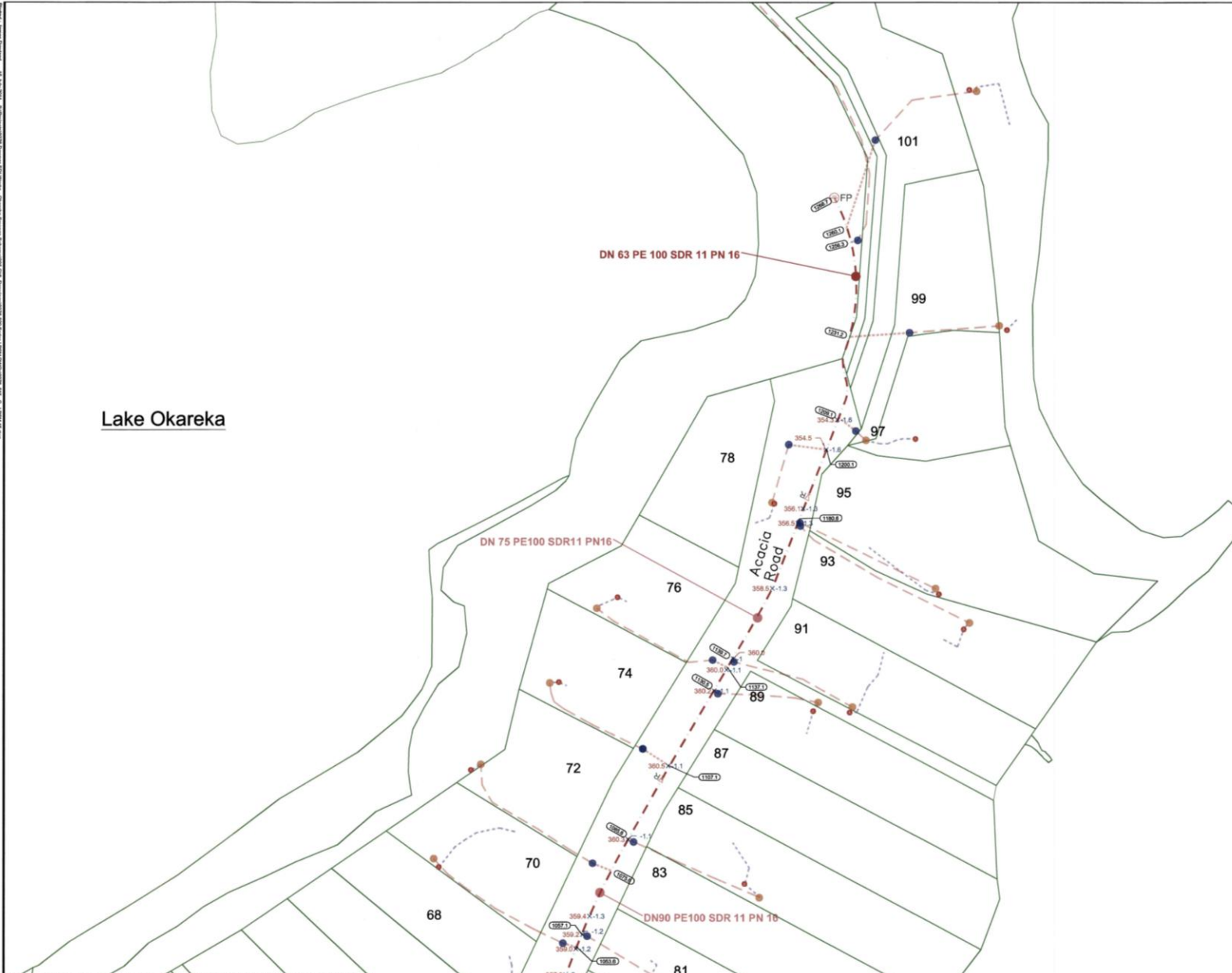




Lake Okareka

Lake Okareka



AV Air Valve **FP** Flush point
 Boundary Assembly **R** Reducer
 Grinder Pump Unit **V** Valve

133.3 Chainage marker for SA saddle connections **308.8 X -1.2** Pipe invert Ground to invert depth

Boundary chainage line Atoms SDR11 PE100
 Chainage Street pressure main Atoms panel radius (in as constructed)

Typical chainage detail

Co-ordinates in terms of NZGD 2000, Bay of Plenty Circuit
 Co-ordinate origin: BM AD 41 (BSLP)
 Levels in terms of Mean Sea Level
 Level Origin: BM AD 44 (BSLP)
 Aerial imagery from RDC design drawings
 Boundary data from RDC design drawings
 Existing service lines from RDC design drawings
 For individual site diagrams, see CHS plan sheets 9276-108A

Boundary data has been extracted from RDC design drawings.
 The boundaries shown are not survey accurate and do not represent the true legal position of the boundary.
 Material types, ground levels and depths supplied by Downer

This plan has been prepared in accordance with an Agreement for the Provision of Professional Services. This plan should not be relied upon for any other purpose without reference to and approval from Canmap Hawley Ltd.

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FIELD BOOK:	See File
LEVEL BOOK:	See File
CHK REFERENCE:	9276
APPROVED BY:	

Downer

DESIGN / COMP BY: Ben 07062011 Project: James Downard/05072011

Lake Okareka Sewerage Scheme
Okareka Pressure Mains
LPSM 15 Asbuilt Plans

APPROVED
 UTILITIES OPERATIONS
 Date: 16/10/11
 File:
 Officer:

DRAWING No:	9276-515-C
SHEET 4 OF 4	
ORIGINAL SCALE (1:2)	1:500

FIGURED DIMENSIONS TO BE USED IN PREFERENCE TO SCALED DIMENSIONS

13430-024

Vertical: James Downard 15 July 2011 5:30pm/15/2011 Downer Ltd Rotorua, Okareka Sewerage Scheme/05072011 CHS Drawing/9276-515-C (Sheet 4 of 4) User: J.D.