



1. ALL WATER MAINS ARE LOCATED 1.8m ALIGNMENT OFFSET FROM PROPERTY BOUNDARIES UNLESS SHOWN OTHERWISE.
2. ALL UPVC MAINS ARE SERIES 2, PN16 TO AS/NZS 1477 RUBBER RING JOINTED, WITH SOCKETED D.I.C.L. FITTINGS UNLESS NOTED OTHERWISE.

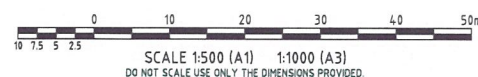
THE WORK ON THIS DRAWING HAS BEEN  
CONSTRUCTED GENERALLY IN  
ACCORDANCE WITH THE DESIGN  
DRAWINGS AND THE INTENT OF THE  
GUIDELINES OF TOWNSVILLE CITY COUNCIL

for and on behalf of  
Empower Engineer & Project Managers

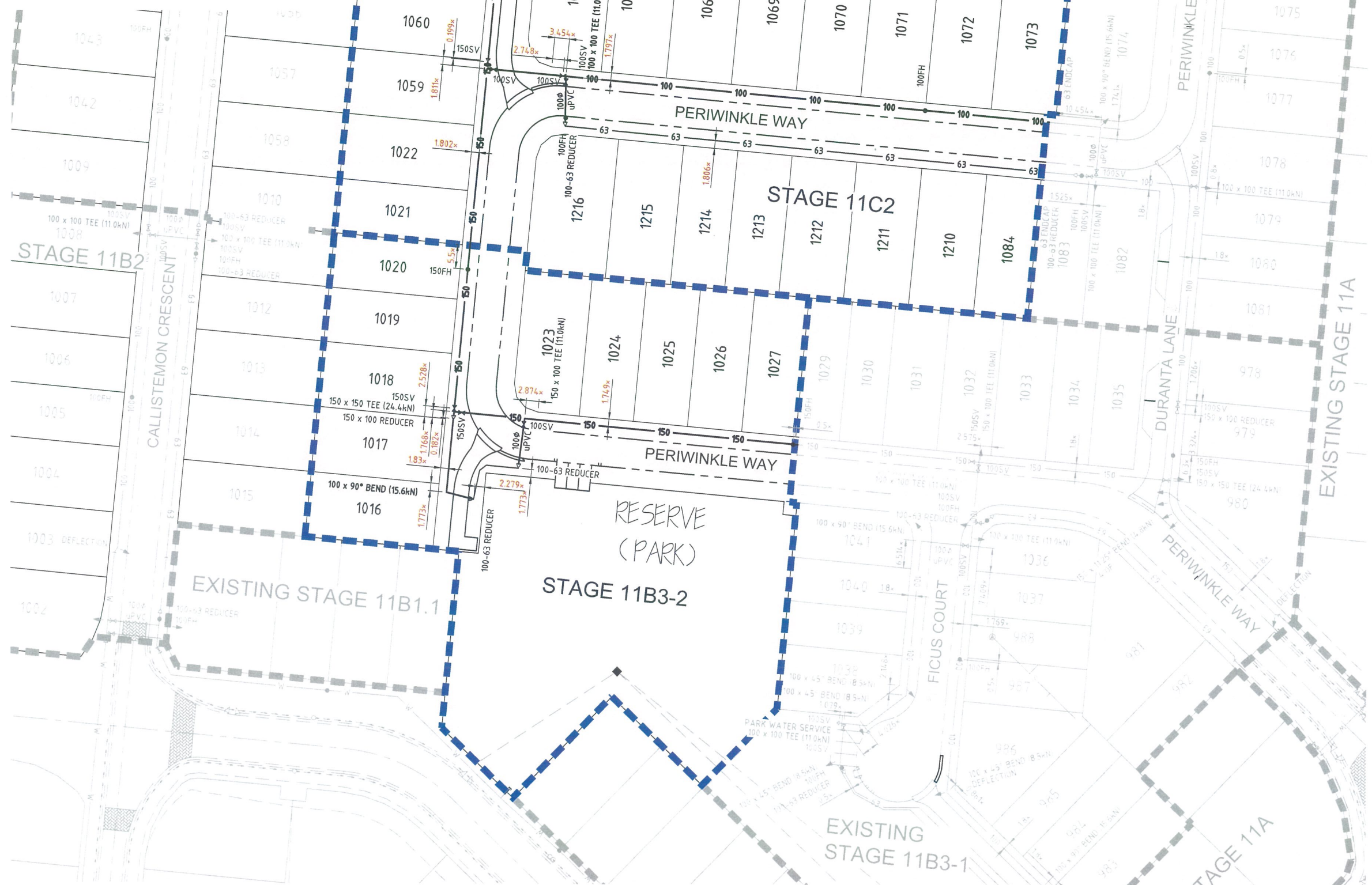
VISION SURVEYS (QLD) PTY LTD (ABN 84 128 752 947)  
SHOP 19/16 MAIN STREET, BURDELL.

HEREBY CERTIFY ALL THE INFORMATION DENOTED IN RED  
THAT IS IN THIS DRAWING ACCURATELY AND CORRECTLY  
DESCRIBES AND RECORDS THE NATURE AND LOCATION OF  
THE WORKS DEPICTED BY ASTERISKS (\*) HEREON AS THEY  
HAVE BEEN CONSTRUCTED.

DIRECTOR:  
03/12/2018  
DATE:



100 AS CONSTRUCTED WATER MAIN (ø100 uPVC)  
 150 AS CONSTRUCTED WATER MAIN (ø150 uPVC)  
 200 AS CONSTRUCTED WATER MAIN (ø200 uPVC)  
 63 63 OD POLYETHYLENE LOOP MAIN  
 W EXISTING WATER  
 STAGE BOUNDARY  
 FH FIRE HYDRANT  
 SV SLUICE VALVE  
 50GV GATE VALVE  
 63 GATE VALVE

[illegible]

**Empower**   
**ENGINEERS &  
PROJECT MANAGERS** **ABN 23 010 743 69**

<i>Client</i>	<b>URBEX PTY LTD</b>
<i>Project</i>	<b>KALYNDA CHASE STAGE 11B3-2 AND 11C2</b>
<i>Title</i>	<b>WATER RETICULATION LAYOUT</b>

Datum AHD PSM NO.131651 RL 19.248M (MGA) COORD		
<b>AS CONSTRUCTED</b>		
Project No. <b>CT1521-CW201</b>	Drawing No.	Rev <b>1</b>