



NOTE: LOCATION AND LEVELS OF ALL EXISTING SERVICES AND PROPOSED STORMWATER OUTLETS TO BE CONFIRMED ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORKS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERFORM A 'BEFORE YOU DIG' SEARCH AND CARRY OUT ALL INVESTIGATIONS REQUIRED TO SATISFY THEMSELVES OF THE LOCATION OF EXISTING SERVICES. ANY POTENTIAL CONFLICTS SHALL BE REPORTED TO THE SUPERINTENDENT.

WH&S NOTE:

ALL CONSTRUCTION WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE QUEENSLAND WORK HEALTH AND SAFETY ACT 2011. CONTACT THE DIVISION OF WORKPLACE HEALTH AND SAFETY QUEENSLAND FOR INFORMATION.

TEL: 1300 362 128 WEB: www.worksafe.qld.gov.au

Townsville City Council

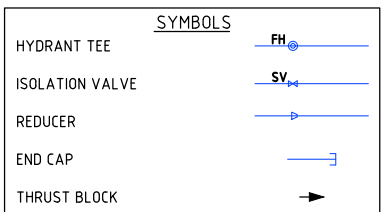
Accepted Subject to Conditions

OPW23/0029

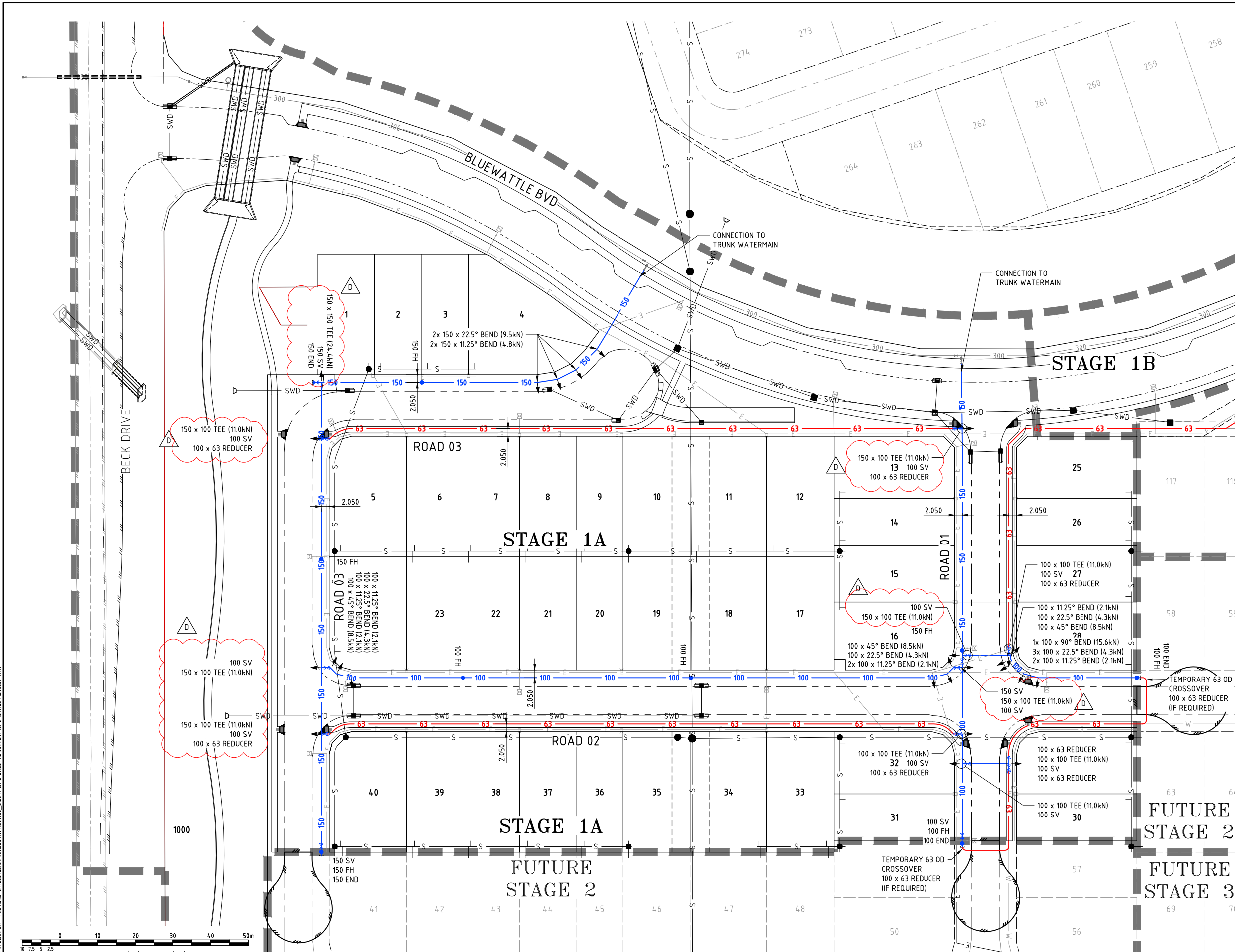
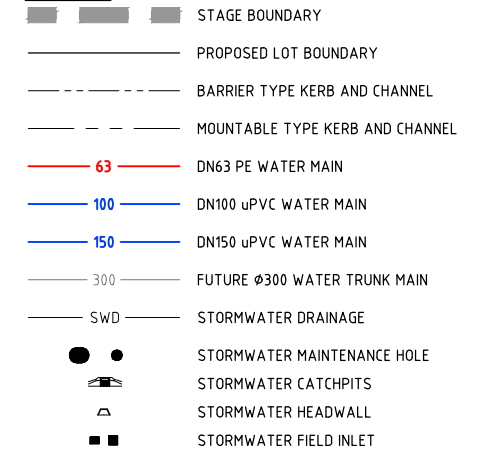
24/07/2023

WATER NOTES

1. ALL WATER MAINS TO BE LOCATED 2.05m ALIGNMENT OFFSET FROM PROPERTY BOUNDARIES UNLESS SHOWN OTHERWISE.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH TOWNVILLE CITY COUNCIL STANDARD DRAWINGS (WATER).
3. ALL UPVC MAINS TO BE SERIES 2, PN16 TO AS/NZS 1477 RUBBER RING JOINTED, WITH SOCKETED D.I.C.L. FITTINGS UNLESS NOTED OTHERWISE.
4. CONNECTION TO EXISTING WATER MAINS TO BE CARRIED OUT BY TOWNVILLE CITY COUNCIL AT THE CONTRACTOR'S COST.
5. CONTRACTOR TO VERIFY ALL UNDERGROUND SERVICES WITH THE RELATIVE AUTHORITIES PRIOR TO ANY EXCAVATION.
6. WHERE REQUIRED UPVC WATER MAINS SHALL BE DIVERTED UNDER STORMWATER LINES BY WAY OF 4x45° BENDS OR BY PIPE DEFLECTION IN Ø63 POLY PIPE.



LEGEND



No.	Amendments	Drawn	Design	Design Chk	Appd	Date
D	WATER FITTINGS AMENDED	LW	LW	OR	MKB	19/07/23
C	SUB-STAGING 1A, 1B AND 1C	MC	LW	OR	MKB	03/07/23
B	ISSUED FOR TENDER	LW	LW	WS		
A	ORIGINAL ISSUE	ES	ES	WS	MKB	20/03/23

Matthew Beggs
Registered Engineer
20/7/2023
5555
Date Register
ENGINEERING CERTIFICATION



Client **URBEX PTY LTD**
Project **BLUEWATTLE ESTATE - STAGE 1**
Title **WATER RETICULATION LAYOUT PLAN - SHEET 1 OF 2**

Datum **AHD**
PSM **114264**
RL **19.281**
TRUN. MGA
NOT FOR CONSTRUCTION
Project No. Drawing No. Rev
B00530-CW001 D