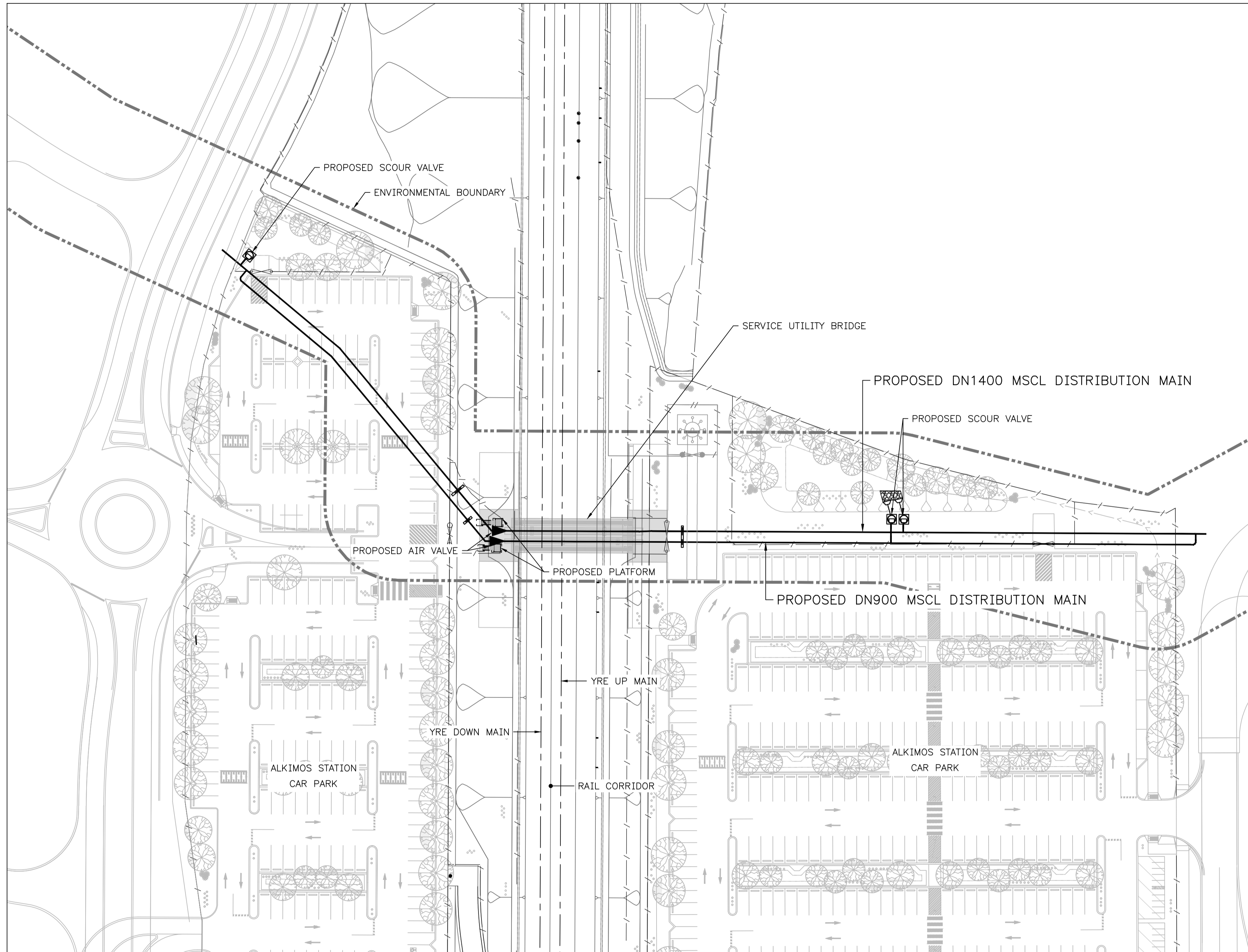


# METROPOLITAN WATER SUPPLY: DN1400 TRUNK WATER MAIN

## ALKIMOS SDP TO WANNEROO ROAD, CARBOODA NOTICE OF PROPOSAL TO CONSTRUCT NEW TRUNK WATER DISTRIBUTION MAINS



PLAN  
SCALE ①

Water Corporation intends to install approx. 220m of new trunk water distribution mains in Alkimos Station precinct. Works will be undertaken within the future Alkimos Station Precinct (PTA).

The work involves:

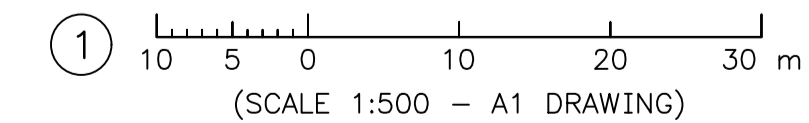
- Installation of DN1400 and D900 pipelines in parallel within the Environmental boundary through the Alkimos Station Precinct (generally East – West). The pipelines will be interconnecting at the Eastern and Western side of the precinct. The DN1400 pipeline will be capped at both ends approx. 3 m outside of the precinct boundary to enable future connection to the future pipeline.
- Installation of approx. 30 m of the DN1400 and DN900 pipelines above ground to enable crossing of the YRE corridor via a dedicated Service Utility Bridge. The above ground section of the pipelines will be within an enclosed fence to restrict public entry.
- The DN1400 pipeline will consist of 1 x air valve and 2 x scour valves. The DN900 pipeline will consist of 1 x air valve and 1 x scour valve. The DN1400 and DN900 air valves will be located adjacent to each other on the Western side of the YRE crossing.
- Installation of two platforms at the Western side of the YRE crossing to enable access to the air valves.
- All below ground section of the pipelines will be constructed via open trench.

The proposed works are scheduled to commence in July 2023 and be completed by January 2024. Further project information may be obtained by contacting the Project Manager, Tung Nguyen on (08) 9420 3306 or at tung.nguyen@watercorporation.com.au.

Objection to the proposed work will be considered if lodged in writing, addressed to the Project Manager, Mr. Tung Nguyen, P.O. Box 100, Leederville, WA, 6902 or tung.nguyen@watercorporation.com.au within 21 days of the date of issue of the accompanying letter.

NOT FOR CONSTRUCTION

FOR INFORMATION ONLY



NEWEST REVISION RECORD	
NEWEST DRAWING	TCY-DJV-YBK-UT-DRG-0001
REV	DATE
A	NOT ISSUED
B	28.02.23
85% DESIGN SUBMISSION	

A1	02/2023	ISSUED FOR REVIEW	DM	SH	SR	DESIGN SURVEY	VERTICAL DATUM AHD	DES CALC S.HAWKES	NORTH POINT		RECOMMENDED S.RIZVI		METROPOLITAN WATER SUPPLY ALKIMOS SDP TO WANNEROO RD, CARBOODA YANCHEP RAIL CROSSING IN ALKIMOS STATION PRECINCT PREREQUISITES TO WORKS – NOTICE OF PROPOSAL	ORIGINAL SHEET SIZE
						ASCOS SURVEY	COORDINATE SYS MGA94-50	DES CHD S.RIZVI			CONSULTANT PROJECT MANAGER		FILE	PLAN
ISSUE	DATE	GRID	DRN	REC	APPD	DES REF	DRN S.NAIK	Q.C. CHD J.GEANNEY		APPROVED A.PIGGIN	PROJECT CW00365 & CW00075	NH67-0-2	ISSUE	MF