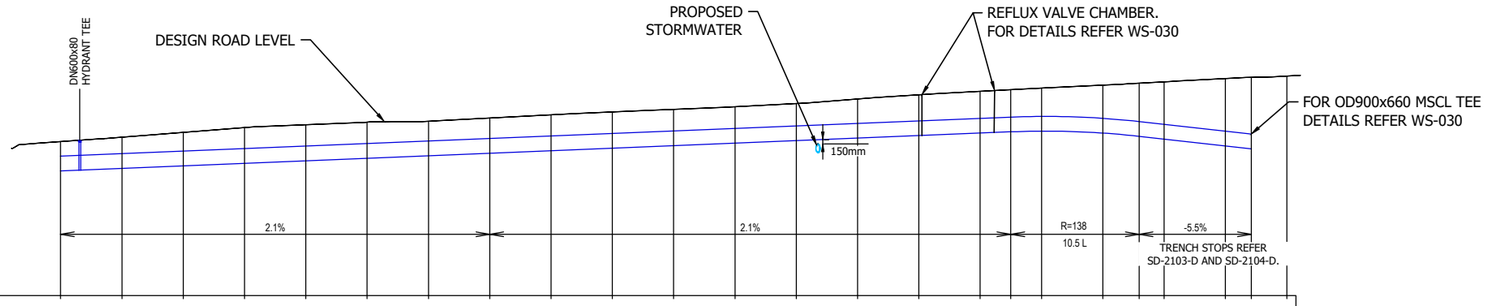

DATUM R.L. 618.000

WATER INVERT LEVEL	623.060	623.183	623.286	623.389	623.492	623.594	623.697	623.800	623.903	624.005	624.108	624.211	624.313	624.416	624.519	624.621	624.672	624.701	624.623	624.480	624.378	624.101	623.984								
ROAD DESIGN LEVEL	624.271	624.451	624.646	624.841	624.961	625.067	625.103	625.234	625.366	625.486	625.592	625.695	625.823	626.008	626.181	626.321	626.386	626.449	626.575	626.652	626.709	626.846	626.894	626.943							
ROAD DESIGN DEPTH TO INVERT	1.19	1.268	1.36	1.453	1.469	1.472	1.406	1.434	1.463	1.48	1.484	1.484	1.509	1.592	1.663	1.7	1.714	1.755	1.953	2.172	2.331	2.745	2.91								
EXISTING SURFACE LEVEL	624.271	624.451	624.646	624.841	624.961	625.067	625.103	625.234	625.366	625.486	625.592	625.695	625.823	626.008	626.181	626.321	626.386	626.449	626.575	626.652	626.709	626.846	626.894	626.943							
COVER TO ROAD DESIGN SURFACE	0.534	0.611	0.704	0.796	0.812	0.816	0.749	0.778	0.806	0.824	0.827	0.828	0.853	0.935	1.006	1.043	1.057	1.088	1.296	1.505	1.675	2.088	2.253								
CHAINAGE	0.000	5.000	10.000	15.000	20.000	25.000	30.000	35.000	40.000	45.000	50.000	55.000	60.000	65.000	70.000	75.000	77.498	80.000	85.000	87.972	90.000	95.000	97.110	100.000							

DRAKE BROCKMAN DR - LONGITUDINAL SECTION
PROPOSED DN600 DICL PN35 WATER MAIN

SCALE H 1:250, V 1:125

NOTE

FOR GENERAL NOTES AND LEGEND REFER
SMEC DRAWING No. 30002750-WS-001

0 5 10 15 20 25m

SCALE 1:250

DESIGN

No.	REVISION	DATE	ENG CHECKED	VERIFIED	DESIGN AUTH
B	ICON WATER RESUBMISSION	07.05.2024	A.L.	A.C.	
A	ICON WATER RESUBMISSION	30.11.2023	A.L.	A.C.	

ACT Government
Transport Canberra and City Services

SMEC
Member of the Surbana Jurong Group
ABN 47 065 475 149
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LYNEHAM ACT 2602 AUSTRALIA
SMEC PROJECT No 3002750

icon WATER

Drawn: N.BROOKE-TAYLOR
Designed: M. HOSSEINI
Checked: A.CHANDRA
Project Manager: T. VAN NIEKERK
Contractor's Drawing No.: 3002750-WS-024
Icon Water Concurred:
Icon Water Design Authority:

WILLIAM HOVELL DRIVE DUPLICATION
PROPOSED DN600 WATER MAIN REPLACEMENT
GENERAL ARRANGEMENT, LONGITUDINAL SECTION & CROSS SECTION

Scale: AS SHOWN
Date:
Sheet No.:
Project No.: AS SHOWN
Tender No.: DR

A1 3002750-WS-025 Rev B