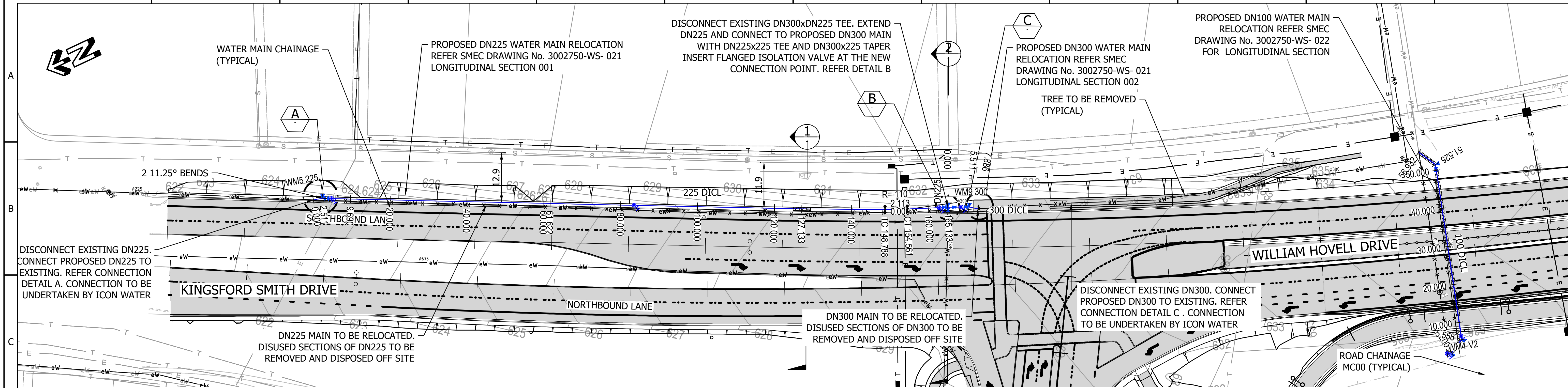
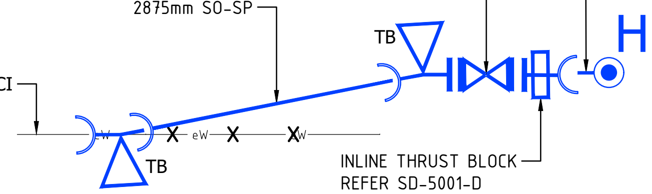
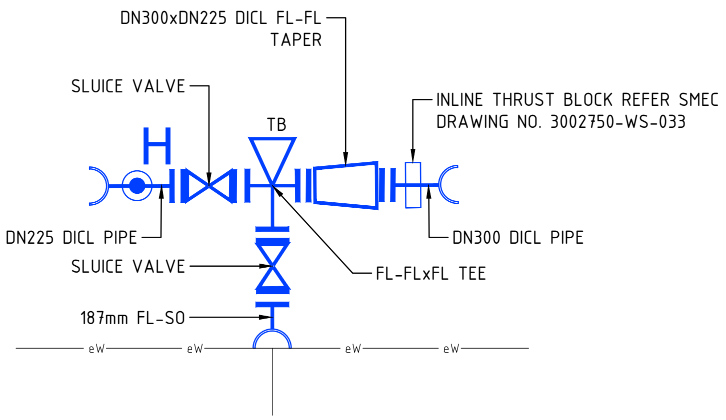


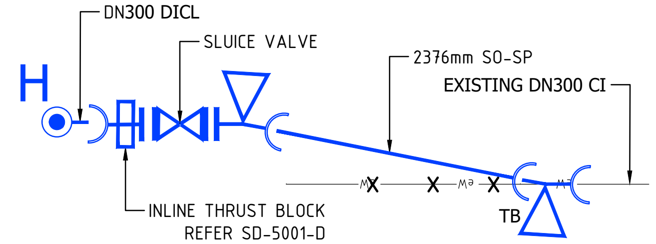
PLAN
SCALE 1:500



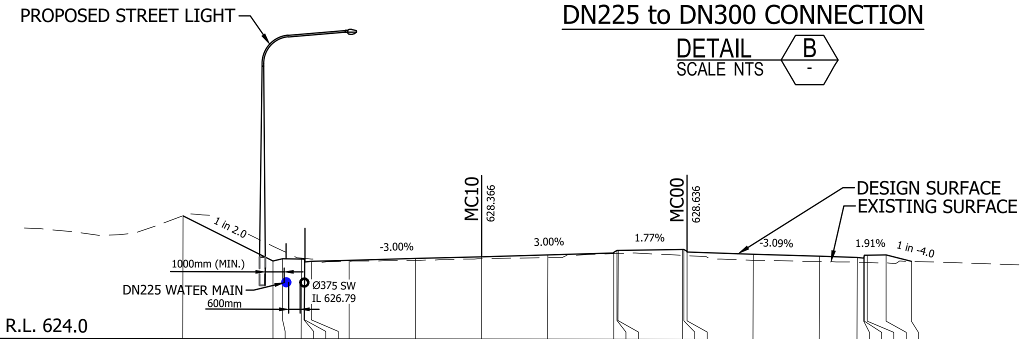
DN225 11.25° BENDS
DETAIL A
SCALE NTS



DN225 to DN300 CONNECTION
DETAIL B
SCALE NTS



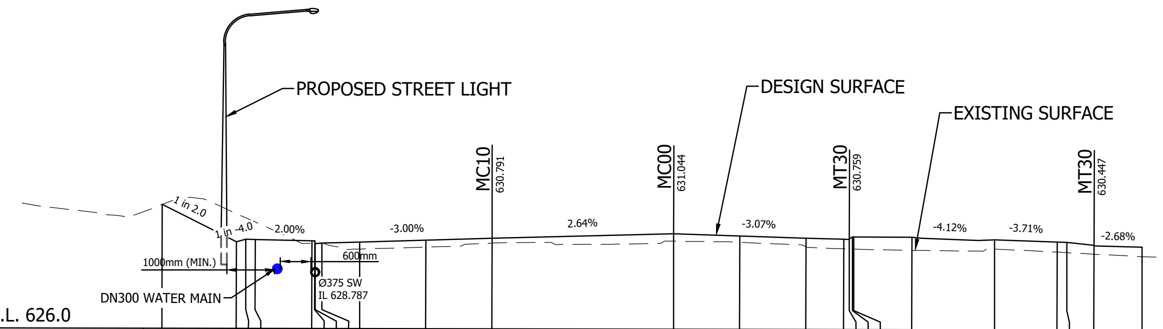
DN300 11.25° BENDS
DETAIL C
SCALE NTS



CUT STRINGS	IA10	ID10 EH10 CB10 CT10 CF10 ES10 LE10	L310	LA11	L311	CB11 CT11 CB11	CB00 CT00 CF00	L30I	LE0I	ES0I CF0I CT0I CB0I EH0I IA0I
DESIGN LEVELS	630.497	628.111 628.236 628.216 628.216 628.066 628.096 628.156	628.261	628.366	628.471	628.576 628.706 628.706	628.766 628.766 628.636	628.528	628.420	628.358 628.327 628.477 628.477 628.496 628.161
EXISTING LEVELS	630.497	628.901 628.659 628.273 628.263 628.261 628.225 628.112	628.160	628.254	628.324	628.534 628.540 628.542	628.454 628.451 628.443	628.203	628.139	628.111 628.102 628.101 628.097 628.070 628.160
DESIGN OFFSETS	-15.803	-11.030 -10.530 -9.530 -9.380 -9.350 -9.000 -7.000	-3.500	0.000	3.500	7.000 7.170 7.230	10.643 10.703 10.873	14.373	17.874	19.875 20.225 20.255 20.405 21.405 22.742

SECTION 1
SCALE 1:200

DN225 - ROAD CONTROL MC00 CH 160



CUT STRINGS	IA10	ID10 EH10 EX10	CB10 CT10 CF10 ES10 LE10	NL11	NL10	NL00	NL01	NL0I	grade2 CB3K CT3K CB3K	CB3K	CB3K	CB3K CT3K	CB3K	grade2
DESIGN LEVELS	632.551	630.586 630.711 630.701	630.641 630.641 630.491 630.521 630.581	630.686	630.791	631.044	630.937	630.829	630.768 630.759 630.888 630.888	630.891	630.760	630.637 630.622	630.447	630.379
EXISTING LEVELS	632.551	632.073 631.848 631.624	630.503 630.503 630.504 630.505 630.207	630.313	630.531	630.653	630.598	630.372	630.273 630.267 630.263 630.260	630.198	630.273	630.112 630.085	630.009	629.881
DESIGN OFFSETS	-17.460	-13.530 -13.030 -12.530	-9.530 -9.380 -9.350 -9.000 -7.000	-3.500	0.000	9.606	13.107	16.607	18.608 18.907 19.077 19.137	22.219	26.594	29.905 30.413	31.853	34.395

SECTION 1
SCALE 1:200

DN300 - ROAD CONTROL MC00 CH 196.8

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

DESIGN

No.	REVISION	DATE	ENG CHECKED	VERIFIED	DESIGN AUTH
F	ICON WATER RESUBMISSION	07.05.2024	A.L.	A.C.	
E	ICON WATER RESUBMISSION	30.11.2023	A.L.	A.C.	
D	ISSUE FOR APPROVAL	11.11.2022	A.L.	A.C.	
C	ISSUE FOR APPROVAL	16.09.2022	A.L.	A.C.	

ACT Government
Transport Canberra and City Services

SMEC
Member of the Surbana Jurong Group
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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-020
Icon Water Concurred:
Icon Water Design Authority:

WILLIAM HOVELL DRIVE DUPLICATION
PROPOSED DN225 WATER MAIN
GENERAL ARRANGEMENT & LONGITUDINAL SECTION

Scale: AS SHOWN
Date:
Sheet No.:
Project No.: AS SHOWN
Tender No.: DR
A1 3002750-WS-020
Rev F

Date Plotted: 7/05/2024 Plot Style: Water.ctb Plotted by: Nick BROOKE-TAYLOR CADD File Name:V:_Vault\Projects\3002750\CAD\DWG\08_Icon_Water\3002750-WS-020.dwg