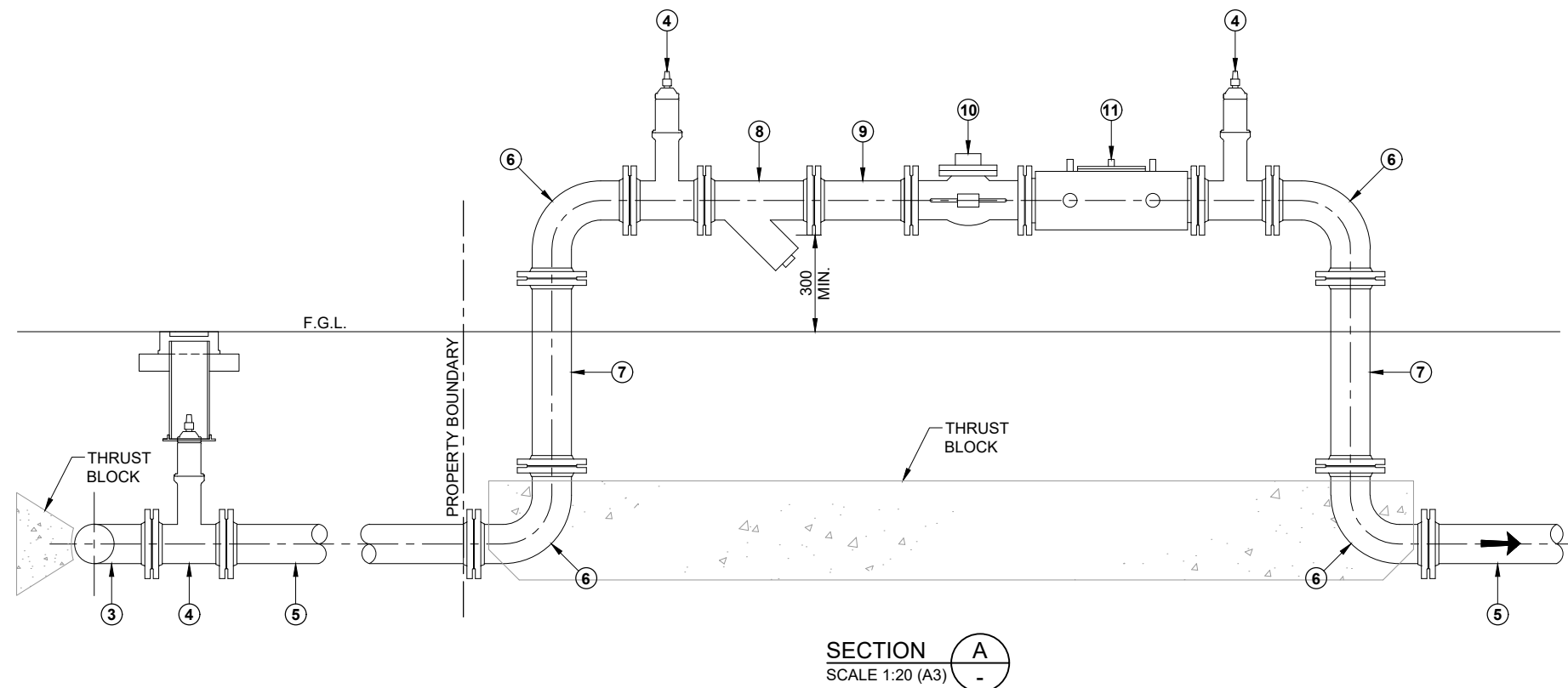


PLAN

CUT-IN CONNECTION LAYOUT

FITTING SCHEDULE		
ITEM	DESCRIPTION	No
1	EXISTING COUNCIL WATER MAIN	
2	MULTIFIT GIBALT FBN COATED WITH S/S NUTS & BOLTS	2
3	DICL TEE SP/SP/FL	1
4	SLUICE VALVE FL/FL, RESILIENT SEATED, FBN COATED	3
5	DICL PIPE, DN 100 MINIMUM	
6	DICL 90° BEND FL/FL	4
7	DICL PIPE PIECE FL/FL	2
8	LINE STRAINER	1
9	DICL PIPE PIECE FL/FL 300mm LONG MINIMUM	1
10	KENT 3000V COMBINATION METER	1
11	DOUBLE CHECK VALVE	1



SECTION A
SCALE 1:20 (A3)

CUT-IN CONNECTION LAYOUT

- NOTES:**
1. ANY IRRIGATION TAKEN OFF THE DOMESTIC SERVICE SHALL REQUIRE AN ADDITIONAL BACKFLOW PREVENTION DEVICE TO BE INSTALLED AT TAKE OFF POINT.
 2. ALL PIPE FITTINGS TO COMPLY WITH TWEED SHIRE COUNCIL SUPPLY CONTRACT SPECIFICATION, REFER TO STANDARD DRAWING S.D. 322.
 3. CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING PIPE LENGTHS AND FITTINGS TO ENSURE CONSTRUCTABILITY PRIOR TO ORDERING PIPES AND FITTINGS.
 4. IF THE DOMESTIC & FIRE SERVICES ARE COMBINED THE ISOLATION VALVES ARE TO BE OUTSIDE SCREW & YOLK

ISSUE	AMENDMENT DETAILS	INITIALS	DATE
C	TITLES ADDED	S.K.J	06.2019
B	NOTES AMENDED & PLAN FORM UPGRADED	G.P.C.	06.2015
A	ORIGINAL ISSUE	J.P.	05.2006



DESIGN UNIT

COUNCIL OFFICES
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DESIGN ENGINEER	<i>[Signature]</i> DATE ..11.05.15.
DESIGN MANAGER	<i>[Signature]</i> DATE ..22.05.15.
DRAWN	ENGINEERING & OPERATIONS DESIGN UNIT
SCALE	AS SHOWN

PROJECT:	WATER SUPPLY STANDARDS	DRAWING NUMBER:	S.D. 324
PLAN TITLE:	DN100 OR LARGER PROPERTY SERVICE		JUNE 2019

ACAD FILE No: G:\AAA TSC STANDARD DRAWINGS\300 WATER SUPPLY\S.D.324 (June-15 Rev B).dwg

0|mm 10|mm 20|mm 30|mm 40|mm 50|mm 100|mm 150|mm 200|mm 250|mm