



NOTES:

1. THIS DRAWING SHOULD BE REVIEWED IN CONJUNCTION WITH THE CITY OF SURREY WATER METER DESIGN CRITERIA MANUAL & SUPPLEMENTARY SPECIFICATIONS.
2. MINIMUM 1.0m HORIZONTAL AND 2.0m VERTICAL CLEARANCE AROUND METER BOX TO REMAIN FREE OF LANDSCAPING OR OTHER OBSTRUCTIONS.

ITEM	DESCRIPTION	ITEM	DESCRIPTION
①	WATER METER (AS PER APPROVED METER PRODUCTS LIST)	⑦	#37 METER BOX (PRE-CAST CONCRETE OR LIGHT-WEIGHT COMPOSITE)
②	REMOTE RECEPTACLE	⑧	CAST IRON LID (C/W RECESSED HOLE FOR REMOTE RECEPTACLE)
③	METER SETTER (CAMBRIDGE BRASS SERIES 6020 OR APPROVED EQUAL)	⑨	FOIL BUBBLE WRAP INSULATION BLANKET (CUT TO FIT METER BOX OPENING)
④	INLET BALL VALVE – FULL PORT (PART OF SETTER)	⑩	19mm CLEAR CRUSHED DRAIN ROCK (PLACED INSIDE BOX TO STABILIZE SETTER)
⑤	DUAL CHECK VALVE (PART OF SETTER)	⑪	CURB STOP C/W RISER
⑥	COMPRESSION FITTINGS (PART OF SETTER)		

3		All Dimensions Shown In millimetres, Unless Otherwise Noted
2	DECEMBER 2019	
1	JUNE 2016	
Revision Date		Approved
Title		INSTALLATION DETAIL FOR METERS 25mm DIAMETER AND SMALLER



WATER METER SUPPLEMENTARY DETAIL DRAWINGS

Approved
 Date DECEMBER 2019
 Drawn By Urban Systems Ltd.

DRAWING NUMBER
 SSD-WM1