



IRRIGATION CONNECTION NOTES:

1" SINGLE SERVICE CONNECTION TO MAIN: USE MUELLER SERIES H-13490 BRONZE SERVICE CLAMP AND A BRASS COMPRESSION X MIPT ADAPTER. A RIGID LINER SHALL BE USED INSIDE OF TUBING AT THE COMPRESSION FITTINGS ON 1", 1-1/2" AND 2" SERVICE LINES.

GENERAL:

ALL FITTINGS SHALL BE COMPATIBLE WITH SERVICE SIZE.

SERVICE LINE INSTALLATION AT AN EXISTING CURB GUTTER & SIDEWALK WITH A PLANTER STRIP SHALL HAVE THE UTILITY BOX LOCATED IN THE PLANTER STRIP.

SERVICE LINE INSTALLATION AT EXISTING OR NEW MONOLITHIC CURB, GUTTER & SIDEWALK SHALL HAVE THE UTILITY BOX LOCATED BEHIND THE SIDEWALK.

SERVICE LINE INSTALLATION AT A LOCATION WITH NO CURB, GUTTER & SIDEWALK SHALL HAVE THE UTILITY BOX LOCATED BEHIND THE FUTURE SIDEWALK.

THE LARGEST SERVICE SIZE ALLOWED IS 2".

LINDON CITY RECOMMENDS A FILTER ON THE SPRINKLING SYSTEM.

INSTALL LOCATING WIRE WITH SERVICE CONNECTION.

SERVICE SIZE SCHEDULE

LOT SIZE	MAXIMUM SERVICE SIZE
1 ACRE OR LESS	1"
1-2 ACRES	1 1/2"
2 ACRES OR MORE	2"



STATEMENT OF USE

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REVISION

NO.	DESCRIPTION	BY	DATE
6	CHANGE TO A METER SETTER SETUP AND LARGER METER BOX. REVISED PART NUMBERS	EEA	M.C. 6/26/17
3	MODIFIED VALVE PART NUMBER	M.C.	M.C. 12/11/07
2	MODIFIED BOX PART NUMBER	M.C.	M.C. 12/09/08
5	ADD SERVICE SIZE SCHEDULE	EJC	M.C. 3/04/10



SINGLE SERVICE CONNECTION FOR PRESSURE IRRIGATION

LINDON CITY
100 NORTH STATE

STANDARD DRAWING NUMBER:	18
CAD DWG: LC_Std0wgs.dwg	
PLOT SCALE:	1:1000
DRAWN BY:	EEA
DESIGN BY:	JMC
CHECKED BY:	M.C.
ADOPTED DATE:	PENDING