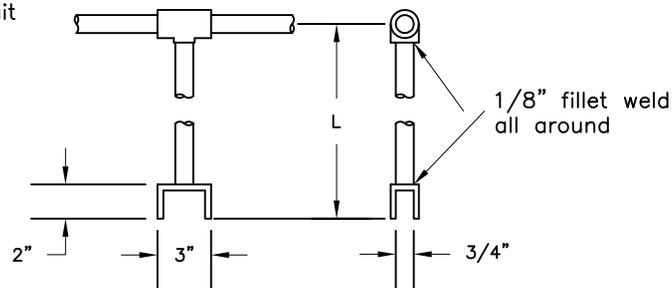


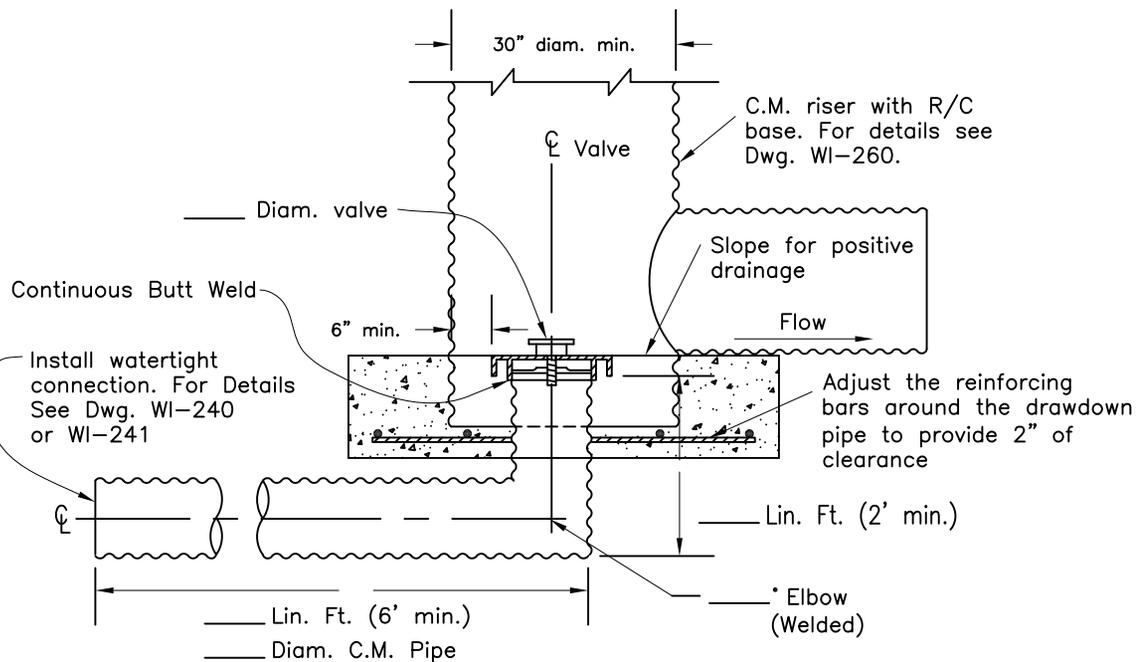
PLAN VIEW

Notes:

1. Dimension "L" equals the distance from the valve to the top of the trash rack, plus 4".
2. Fabricate from 3/4" pipe and 1/4" x 2" strap iron.



VALVE WRENCH DETAIL



SECTION ON CENTERLINE

Notes:

1. Use a Waterman Alfalfa Valve, Type 3 frame, or equal.
2. Fasten the valve frame to the C.M. riser with a continuous butt weld, as shown. Caution should be taken when welding, to prevent warping the frame and valve seat assembly.
3. The maximum operating head for the alfalfa valve shall be 20 feet.
4. Concrete is to be consolidated around the valve and drawdown pipe.

File Name	WI-223	Date	07/14	Sheet	of
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Designed	_____	Drawn	_____	Checked	_____	Approved	_____
Date	_____		_____		_____		_____

CMP POND DRAIN & C.M. RISER
(8", 10", AND 12" VALVE)

CLIENT: _____
COUNTY: _____