



- FLANGED PIPE
- FLANGED OS&Y GATE VALVE
- FLANGED NIPPLE (LENGTH AS REQ'D)
- ROMAC FCA501 STYLE COUPLING
- TURBO-METER (U.S. GALLONS) BADGER W/ RADIO READ SYSTEM W/ 20' WIRE LEAD AND ORION MXU
- STRAINER
- FLANGED OS&Y GATE VALVE
- FLANGED PIPE
- LADDER

4" DRAIN HOLE

NO BYPASS REQUIRED FOR IRRIGATION INSTALLATION

FLANGED PIPE, 4" MINIMUM, WILL BE RESTRAINED TO LAST MECHANICAL JOINT AT TEE. DO NOT USE VAULT WALL AS THRUST BEARING SURFACE.

SEE METER VAULT DETAIL W-17
USE 1914 SERIES WILBERT VAULT

PLAN NOTES:

GATE VALVE TO BE INSTALLED AT HOT TAP TO WATER MAIN

3" OR LARGER METER IN VAULT WILL BE RADIO READ

PLAN VIEW

| REVISION | APPROVED | DATE | CITY OF COEUR d'ALENE STANDARD DRAWING 4" AND LARGER SERVICE SETTING IRRIGATION VAULT | APPROVED BY: | DATE: | |
|----------|----------|------|---|--------------|-------------------------|---------|
| | | | | | <i>Chris Bosley</i> | 4/13/18 |
| | | | | | CITY ENGINEER, PE 10804 | |
| | | | | | DWG NO. | W-16 |
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