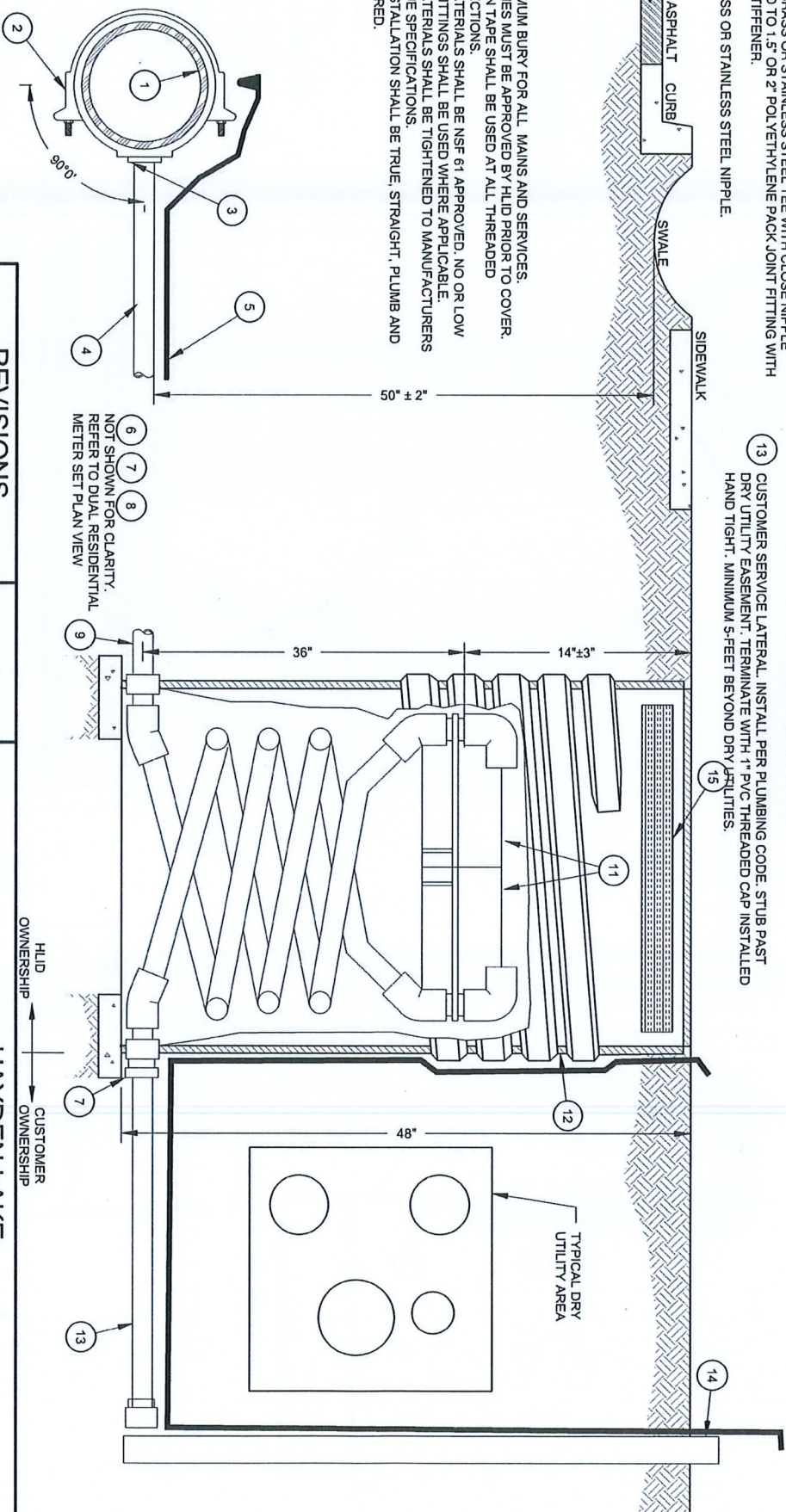


- ITEM NO. AND DESCRIPTION**
- 1 WATER MAIN PER HLD APPROVED PLANS AND IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION.
 - 2 *SIZE OF MAIN" X 1.5" OR 2" DOUBLE STRAP SADDLE.
 - 3 LINE TAP:
 - a. WET TAP" 1.5" X 1.5" OR 2" MIP CORPORATION STOP X 2" POLYETHYLENE PACK JOINT FITTING WITH INTERIOR STIFFENER.
 - 4 2" 250 PSI POLYETHYLENE METER LATERAL.
 - 5 10 GAUGE SOLID COPPER TRACER WIRE. SPLICE TO TRACE WIRE ON MAIN USING 3M TYPE DBR OR DRYCONN DBSR SPLICE KIT. TERMINATE IN VALVE BOX.
 - 6 1" X 1" X 2" BRASS OR STAINLESS STEEL TEE WITH CLOSE NIPPLE CONNECTED TO 1.5" OR 2" POLYETHYLENE PACK JOINT FITTING WITH INTERIOR STIFFENER.
 - 7 1" X 1.8" BRASS OR STAINLESS STEEL NIPPLE.
 - 8 1" BALL CURB STOP. A.Y. MCDONALD. FORD OR HLD APPROVED EQUIVALENT.
 - a. CURB BOX TO BE 4" SDR 35 PVC STACK. INSTALLED PLUMB AND EXTENDED ABOVE GROUND WITH CAP. AFTER FINAL INSPECTION AND PRESSURE TEST FINISH CURB STACK TO 4" RFI OW SIDEWALK GRADE.
 - 9 1" X 12" 24" BRASS OR STAINLESS STEEL NIPPLE. INCLUDE 1" X 3" NIPPLE TO CONNECT TO METER SETTER.
 - 10 3/8 X 1" ROAD RATED A.Y. MCDONALD COIL PIT METER SETTER. NO OR LOW LEAD METER SETTER WITH TOP ENTRY DUAL CHECK VALVE.
 - 11 1" X 3/4" A.Y. MCDONALD. FORD OR HLD APPROVED EQUIVALENT NO OR LOW LEAD METER ADAPTORS. METER INSTALLED BY HLD.
 - 12 A.Y. MCDONALD'S 795 SERIES TOP ADJUSTABLE COIL METER PIT OR EQUIVALENT METER COIL PIT AS APPROVED BY HLD.
 - 13 CUSTOMER SERVICE LATERAL. INSTALL PER PLUMBING CODE. STUB PAST DRY UTILITY EASEMENT. TERMINATE WITH 1" PVC THREADED CAP INSTALLED HAND TIGHT. MINIMUM 5- FEET BEYOND DRY UTILITIES.
 - 14 2" X 4" MARKER PAINTED BLUE. EXTEND 12" ABOVE SIDEWALK GRADE.
 - 15 2" INSULATION FOAM BOARD.

- NOTES**
1. MINIMUM BURY FOR ALL MAINS AND SERVICES.
 2. ALL LINES MUST BE APPROVED BY HLD PRIOR TO COVER.
 3. TEFELON TAPE SHALL BE USED AT ALL THREADED CONNECTIONS.
 4. ALL MATERIALS SHALL BE NSF 61 APPROVED. NO OR LOW LEAD FITTINGS SHALL BE USED WHERE APPLICABLE.
 5. ALL MATERIALS SHALL BE TIGHTENED TO MANUFACTURERS TORQUE SPECIFICATIONS.
 6. ALL INSTALLATION SHALL BE TRUE, STRAIGHT, PLUMB AND CENTERED.



DATE	DESCRIPTION



HAYDEN LAKE
IRRIGATION DISTRICT
DUAL RESIDENTIAL METER SET PROFILE VIEW
 HLD DETAIL #:
003B

SCALE: NONE
 DWG: 003B - DUAL_SET_PROFILE_VIEW(1-2019).dwg
 DATE: April, 2020
 APPROVED: BR

HLD OWNERSHIP
 CUSTOMER OWNERSHIP