



- NOTES:**
1. WHERE AN EXTERNAL CHECK VALVE IS REQUIRED BY THE PUMP MANUFACTURER, THE PRESSURE LINE TEST TEE MUST BE LOCATED BETWEEN THE CHECK VALVE AND THE PUMP STATION.
 2. 7' MINIMUM COVER FOR PRESSURE LATERALS LOCATED UNDER AREAS THAT MAY BE CLEARED OF SNOW AND HAVE VEHICULAR TRAFFIC.
 3. BENDS EXCEEDING 45° SHALL NOT BE USED.
 4. FUSION WELD OR SOLVENT WELD FITTINGS AND JOINTS REQUIRED ON VERTICAL BENDS AND ON SLOPES GREATER THAN 3:1 (33%).
 5. SEPARATION FROM AN ADJACENT RETAINING WALL FACE SHALL MEET THE MINIMUM VERTICAL DEPTH REQUIREMENTS.
 6. MINIMUM BURY DEPTH MUST BE ACHIEVED WITHIN 30" OF FOUNDATION WALL.



**Snyder Basin Water
Reclamation District**

TYPICAL EXTERIOR PUMP STATION INSTALLATION

STANDARD DETAIL

LAT-09

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