



**PRESSURE LATERAL
CONNECTION TO FORCE MAIN**
NO SCALE

NOTES:

1. PRESSURE LATERAL MUST BE A MINIMUM OF 4.0' DEEP.
2. SEE PIPE BEDDING STANDARD DETAIL FOR BEDDING REQUIREMENTS.
3. BACKFLOW PREVENTER MUST BE CONSTRUCTED WITH A TRUE UNION BALL CHECK VALVE EQUAL TO THOSE MANUFACTURED BY SPEARS MANUFACTURING.
4. TYPICAL FORCE MAIN SHALL BE SDR 21 OR DR 11 HDPE WITH A 200PSI, RATING.

PRESSURE LATERAL CONNECTION

**SPRING - BENNER - WALKER
JOINT AUTHORITY**

DATE
5/20/20

SCALE
NTS
PROJECT

SHEET
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