NOTES:
1. VALVE OPERATOR EXTENSION SHALL BE INSTALLED IN ALL CASES WHERE THE VALVE OPERATOR IS GREATER THAN 6 FOOT DEPTH FROM THE SURFACE.

2. ADDITIONAL JOINT RESTRAINT REQUIRED IN EACH DIRECTION (NOT SHOWN) FOR INLINE VALVE TO OPERATE AS A DEAD END.

3. HORIZONTAL GATE VALVES SHALL ONLY BE INSTALLED WHERE VERTICAL ALIGNMENT IS NOT POSSIBLE DUE TO DEPTH, MINIMUM CLEARANCE, OR OTHER CONFLICTS.