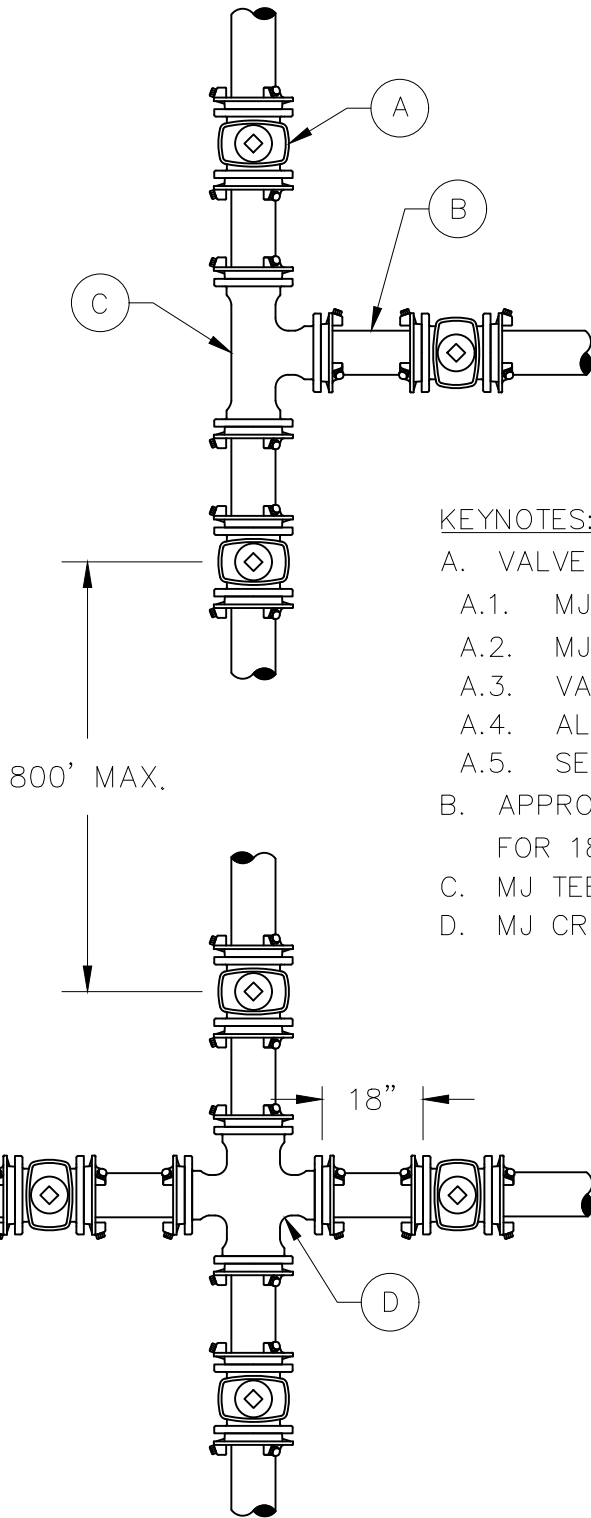


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KEYNOTES:

- A. VALVE (TYP)
 - A.1. MJ GATE VALVES 8" AND SMALLER.
 - A.2. MJ BUTTERFLY VALVES 12" AND LARGER.
 - A.3. VALVE SIZE SHALL MATCH MAINLINE SIZE.
 - A.4. ALL JOINTS SHALL BE RESTRAINED.
 - A.5. SEE DETAIL 402 FOR VALVE BOX REQUIREMENTS.
- B. APPROXIMATELY 24" SPOOL REQUIRED TO ALLOW FOR 18" SPACING BETWEEN FITTINGS.
- C. MJ TEE.
- D. MJ CROSS.

NOTES:

- 1. VALVES SHALL BE INSTALLED PER DETAIL 402.
- 2. ALL VALVES SHALL BE WRAPPED IN POLYETHYLENE PER DETAIL 402.
- 3. BUTTERFLY VALVE OPERATOR NUTS SHALL BE ORIENTED ON THE NORTH OR EAST SIDE OF THE MAIN.



TUALATIN VALLEY
WATER DISTRICT

APPROVED BY
PETER BOONE

DRAWING SCALE
NONE

TYPICAL WATER VALVE
LOCATION

EFF. DATE 07/01/24

STANDARD DETAIL

401