



NOTE:

- 1) WATER MAIN SHALL BE DUCTILE IRON, MINIMUM CLASS 52, CEMENT LINED PUSH-ON JOINT PIPE WITH RETAINED MECHANICAL JOINT DUCTILE IRON CLASS 350, CEMENT LINED RETAINED MECHANICAL JOINT FITTINGS.
- 2) WHERE DEPTH OF LOWERING REQUIRES AN INTERMEDIATE JOINT BETWEEN STATIONS 'A' & 'B' AND/OR 'C' & 'D' THE ENTIRE LOWERING SHALL BE MADE WITH DUCTILE IRON, MINIMUM CLASS 52, CEMENT LINED PIPE AND DUCTILE IRON CLASS 350, CEMENT LINED FITTINGS ALL HAVING BOLTLESS RESTRAINED PUSH-ON JOINTS, TYPE I.
- 3) WHERE LENGTH OF LOWERING UNDER OBSTRUCTIONS) REQUIRES AN INTERMEDIATE JOINT ONLY BETWEEN STATIONS 'B' & 'C', AND PIPE JOINTS ARE AS INDICATED IN NOTE '1' ABOVE, THAT INTERMEDIATE JOINT(S) SHALL BE MADE WITH A BOLTLESS RESTRAINED PUSH-ON JOINT, TYPE II.
- 4) WHERE LENGTH OF LOWERING UNDER OBSTRUCTIONS) REQUIRES AN INTERMEDIATE JOINT ONLY BETWEEN 'B' AND 'C' AND PIPE JOINTS ARE AS INDICATED IN NOTE '2' ABOVE, THAT INTERMEDIATE JOINT(S) SHALL BE MADE WITH A BOLTLESS RESTRAINED PUSH-ON JOINT, TYPE I.

**DETAIL FOR WATER MAIN LOWERING UNDER OBSTRUCTIONS
24" & LARGER IN DIAMETER OR WIDTH FOR "NEW CONSTRUCTION"**