



**NOTES:**

1. CONCRETE TO BE 3,000 PSI.
2. PIPE SHALL BE DUCTILE IRON PIPE.
3. FOR CROSSINGS GREATER THAN 15 FEET IN WIDTH, THE FOLLOWING SHALL APPLY:
  - 3.1 GATE VALVES SHALL BE INSTALLED IN ACCORDANCE W/ DETAIL 4.02 ON BOTH SIDES OF THE CROSSING FOR TESTING & REPAIR. THE VALVES SHALL BE EASILY ACCESSIBLE AND NOT SUBJECT TO FLOODING.
  - 3.2 A BLOW-OFF SHALL BE PROVIDED ON THE SIDE OPPOSITE THE SUPPLY SERVICE, IN ACCORDANCE WITH DETAIL 4.12.

NOT TO SCALE

WATER LINE  
CROSSING  
BENEATH STREAMBED

4.18

5/28/22	BGM	CHANGE FONT, TITLE BLOCK, NUMBER
DATE	BY	DESCRIPTION