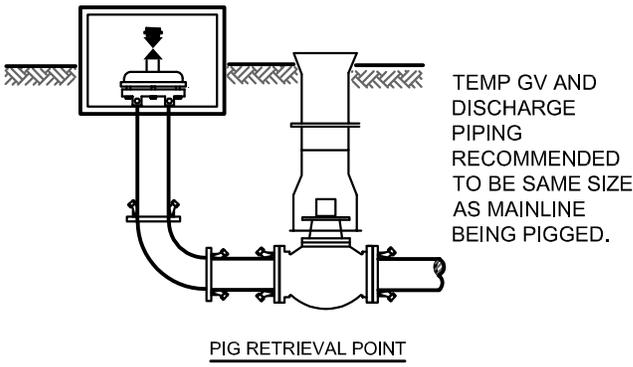


PIG PLAN EXAMPLE

NOTE: EXAMPLE IS A TYPICAL MINIMUM OF THE REQUIRED PIGGING PLAN.



PIG RETRIEVAL POINT

PIGGING PLAN REQUIREMENTS

1. SHOW SOURCE WATER POINT. IF EXISTING DISTRICT SYSTEM CANNOT BE USED, POTABLE WATER TRUCK MAY BE NECESSARY TO PUSH THE PIG.
2. SHOW DISCHARGE POINT. IT IS THE CONTRACTORS RESPONSIBILITY TO COORDINATE DISCHARGE INTO EXISTING SEWER SYSTEMS. IF EXISTING SEWER SYSTEM CANNOT BE USED, BAKER TANK OR WATER TRUCK MAY BE REQUIRED. CHLORINATED WATER SHALL NOT ENTER FRESH BODIES OF WATER OR STORM SYSTEMS. CONTRACTOR SHALL COORDINATE THE DECHLORINATION METHOD WITH THE DISTRICT INSPECTOR PRIOR TO BEGINNING THE PIG PUSH. SEE CW-20 FOR MORE INFORMATION.
3. SHOW PIG INSERTION AND RETRIEVAL POINTS. IF NEW SYSTEM APPURTENANCES CANNOT BE USED FOR PIG RETRIEVAL, THE CONTRACTOR SHALL USE THE PIG RETRIEVAL DETAIL PROVIDED ON THIS STANDARD PLAN.
4. SHOW ALL SECTIONS OF WATER MAIN TO BE PIGGED. INCLUDE THE DIRECTION OF FILLING THE WATERMAIN, DIRECTION OF THE PIG PUSH, AND SEQUENCE OF OPENING/CLOSING VALVES TO ACHIEVE THE PIG PUSH.
5. IF THE DISTRICT INSPECTOR DEEMS NECESSARY, MULTIPLE PIG PUSHES MAY BE REQUIRED. IF MULTIPLE PIG PUSHES ARE NECESSARY, A NEW FOAM PIG SHALL BE LOADED INTO THE MAIN IN THE SAME MANNER AS THE FIRST ATTEMPT AND THE PROCESS WILL REPEAT UNTIL ALL DEBRIS IS REMOVED FROM THE MAIN.
6. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT ANY GROUNDWATER OR DEBRIS FROM ENTERING THE NEWLY PIGGED WATERMAIN DURING THE PIG RETRIEVAL. ANY GROUNDWATER OR DEBRIS ENTERING THE MAIN SHALL REQUIRE RECHLORINATING AND PIGGING THE WATERMAIN AT THE CONTRACTORS EXPENSE.



Woodinville
Water District

PIGGING DETAIL AND REQUIREMENTS



WATER STD.
PLAN NO. 10
REVISION DATE
04/25