



ELEVATION

NOTE:

ALL SADDLES, SERVICE LINE AND METER SETTERS SHALL BE 2" MATERIAL FROM THE SADDLE AND THROUGH THE DISCHARGE TAIL PIECE. THE DISTRICT WILL SUPPLY THE METER AND ADAPTERS NECESSARY FOR 1.5" SERVICE

PARTS FOR 1 1/2" AND 2" SERVICE

1. 2" SERVICE SADDLE. TYPE BY WATER MAIN MATERIAL - SEE STANDARD SPECIFICATIONS
2. FORD PACKJOINT COUPLINGS/PLASTIC PIPE
3. SETTERS: 2" FORD VBH77-XXB-11-77-NL LENGTH WITH LOCKING BYPASS (SETTER LENGTH WILL BE DETERMINED BY DISTRICT)
4. CONCRETE METER BOX WITH STEEL COVER AND METER LID FOGTITE NO. 2. INCLUDE HOLE FOR METER ANTENNA
5. GATE VALVE: 2 INCH-RESILIENT WEDGE SEATED (APWA C-509)
6. CAST IRON VALVE BOX WITH COVER
7. WATER SERVICE LINE 200 PSI IPS PE 4710, ASTM D-2239



DAVID EVANS
AND ASSOCIATES INC.

STANDARD DETAIL

1 1/2" AND 2" WATER SERVICE



KING COUNTY
WATER DISTRICT NO. 90

Rev. Date
2/17/22

DETAIL NO.

5