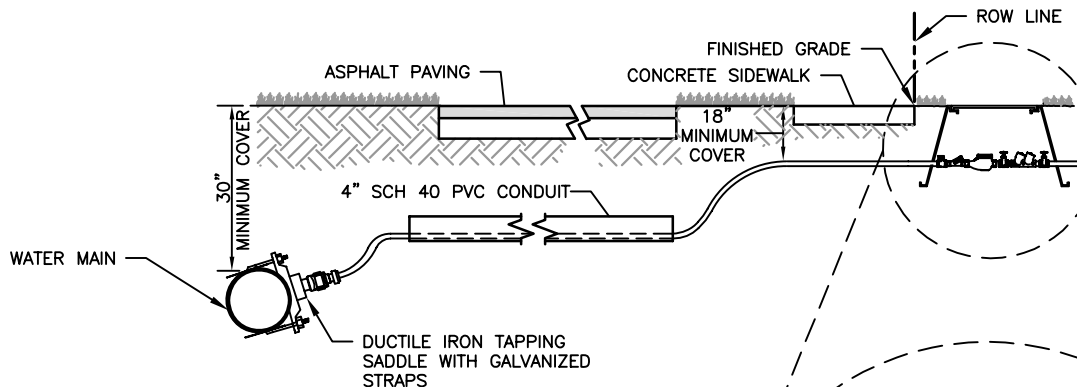


MULTI-SERVICE CONNECTIONS WILL ONLY BE ALLOWED SERVICE FOR TWO SINGLE FAMILY LOTS

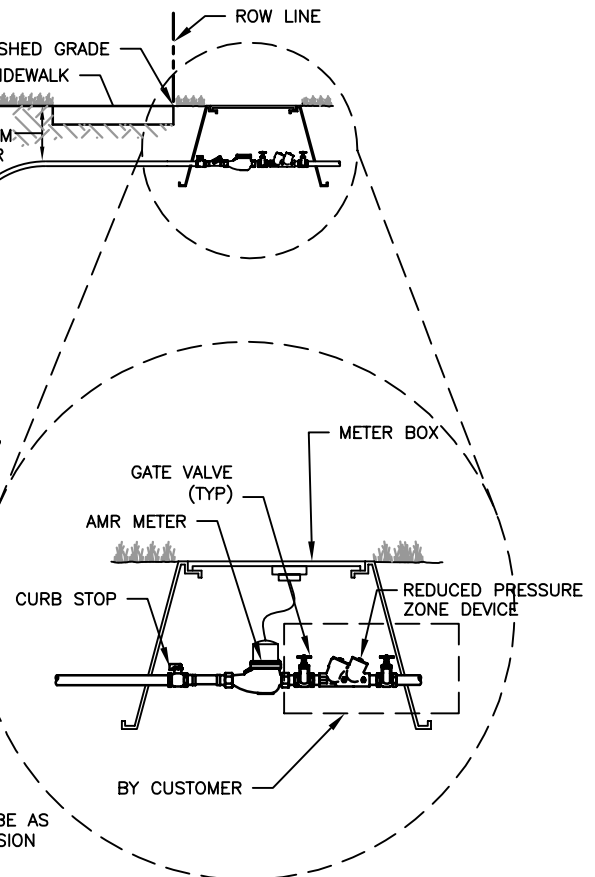
PLACE CURB STOP AND METER BOX INSIDE LOT LINE AT LOT CORNERS.

MULTIPLE METER SERVICE CONNECTIONS



NOTES:

1. "FORD" CONNECTORS Y 44-264 OR COUNTY APPROVED EQUAL SHALL BE USED FOR MULTI-SERVICE. SUCCESSIVE TAPS INTO WATER MAIN WILL BE NO CLOSER THAN 24" APART.
2. ALL CASING PIPE SHALL EXTEND A MINIMUM OF 5' BEYOND THE EDGE OF PAVEMENT, WITH A CASING DIAMETER TO BE NO LESS THAN 4". CONDUIT SHALL BE MARKED WITH A 3M MAGNETIC MARKER.
3. TAPPING SADDLE, CORPORATION STOP, POLY TUBING, CURB STOP, AND METER BOXES SHALL BE INSTALLED BY UNDERGROUND UTILITY CONTRACTOR AT THE TIME OF IRRIGATION MAIN INSTALLATION.
4. **MATERIAL SPECIFICATIONS:**
 - A. TAPPING SADDLES SHALL BE DUCTILE DOUBLE STRAP OR BRASS DOUBLE STRAP AS MANUFACTURED BY FORD F202 OR 202B OR COUNTY APPROVED EQUAL. MINIMUM SADDLE SIZE 1-1/2".
 - B. CORPORATION STOPS SHALL BE BALL TYPE AND MADE OF RED BRASS. OUTLET SHALL BE COMPRESSION TYPE FOR POLYETHYLENE TUBE. CORP STOPS SHALL BE AS MANUFACTURED BY FORD FB 1100-6 OR COUNTY APPROVED EQUAL. COMPRESSION INSERT SHALL BE STAINLESS STEEL.
 - C. CURB STOPS SHALL BE BALL TYPE AND MADE OF RED BRASS. INLET SHALL BE COMPRESSION JOINT. OUTLET SHALL BE SWIVEL NUT FOR METER CONNECTION. CURB STOP SHALL BE AS MANUFACTURED BY FORD B 43-342 WG COUNTY APPROVED EQUAL.
 - D. TUBING SHALL BE POLYETHYLENE, PE3408, (AWWA C-901, SDS 9-200) AND BLUE IN COLOR; SIZES SHALL BE 1-1/2" UP TO WYE AND 1" AFTER WYE FOR LONG AND SHORT SIDE SERVICES.
 - E. METER BOXES:
3/4" TO 1" METERS SHALL BE ALLIANCE 12" AUTOMATIC METER READER (AMR) BOX (16AMR SERIES) OR COUNTY APPROVED EQUAL, CAST IRON READ LID; 1-1/2" TO 2" METERS SHALL BE ALLIANCE 12" AUTOMATIC METER READER BOX (16AMR SERIES) OR COUNTY APPROVED EQUAL, CAST IRON READ LID.
 - F. POLYETHYLENE PIPE (PE) SHALL MEET THE REQUIREMENTS OF AWWA C-901.
5. ALL PLANTINGS SHALL BE A MINIMUM 3' FROM METER BOX.



TYPICAL SHORT AND LONG SIDE WATER SERVICE METER SETTING DETAIL FOR CONNECTION TO WATER MAIN

NTS

W-12

REVISED: AUGUST 2006