



① 6" MIN; 9" MAX FOR 3/4" AND 1" METERS  
9" MIN; 12" MAX FOR 1-1/2" METER

NOTES:

1. METER TO BE PLUMB AND SET ON A HORIZONTAL PLANE.
2. METER TO BE CENTERED EACH WAY INSIDE THE METER BOX.
3. METER BOX SHALL BE ARMORCAST POLYMER CONCRETE PART # A6001946PCX12. OR APPROVED EQUAL
4. METER BOX COVER SHALL BE ARMORCAST POLYMER CONCRETE WITH HINGED READER LID AND H-7 RECESSED HOLE FOR RADIO ANTENA PART # A6001866RCI-H7 OR APPROVED EQUAL.
5. METER BOXES SET IN TRAFFIC AREAS SHALL HAVE TRAFFIC RATED LIDS.
6. METER BOXES SET OUTSIDE OF PAVED AREAS SHALL BE PLACED IN A 5'x 5' x 4" CONCRETE PAD.
7. WHEN METER IS PLACED IN A SIDEWALK PANEL MAINTAIN A MINIMUM OF 6" CLEAR CONCRETE AROUND THE METER BOX.
8. FOR 2" METERS SEE DETAIL 306A.
9. ALL POLY SERVICE LINE MUST HAVE A TRACER WIRE THAT RUNS FROM THE POINT OF CONNECTION AT THE MAIN TO THE INSIDE OF THE METER BOX.
10. CONNECT TRACER WIRE TO CORP BY STRIPPING END AND WRAPPING AROUND CORP COMPLETELY COVER STRIPPED END BY WRAPPING WITH 30 MIL TAPE.
11. DO NOT APPLY ANY KIND OF ADHESIVE TAPE TO POLY SERVICE LINE.

<b>CITY OF CORVALLIS</b>		
ENGINEERING DIVISION		
<b>3/4", 1", AND 1-1/2"</b>		
<b>WATER METER SETTING</b>		
DATE: JANUARY 2020	SCALE: NONE	STANDARD DETAIL No.
APPROVED: <i>EBB</i>		<b>306</b>