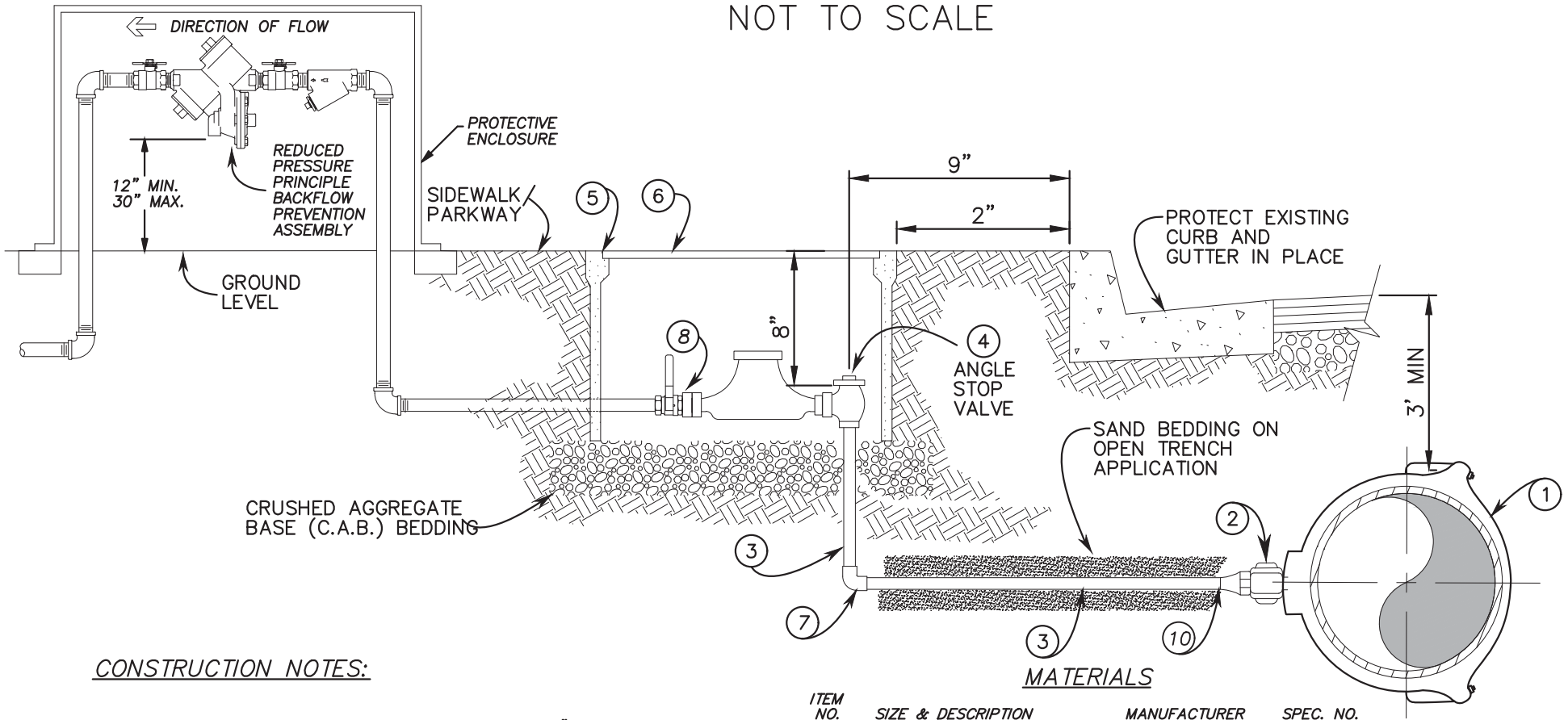


NOT TO SCALE




**CONSTRUCTION NOTES:**

1. SERVICE SADDLE SHALL NOT BE INSTALLED WITHIN 24" OF VALVE, COUPLING, JOINT OR FITTING. TAPPED COUPLINGS ARE NOT PERMITTED.
2. INSTALL CORPORATION STOP IN OPEN POSITION.
3. THE WATER SERVICE SHALL EXTEND PERPENDICULAR TO THE CENTERLINE OF THE STREET FROM THE WATERMAIN TO THE ANGLE STOP.
4. METER BOXES SHALL BE SET 2" FROM THE BACK OF CURB
5. EACH METER SHALL HAVE A CUSTOMER SHUT OFF VALVE.
6. METER BOX AND LID SHALL BE FURNISHED BY CONTRACTOR.
7. INSTALL APPROPRIATE REDUCER FOR 1.5" METER SERVICE.
8. INSTALL #12 GAUGE TRACER WIRE ALONG WITH ALL PEX TUBING.

**1.5 & 2-INCH IRRIGATION SERVICE**

**MATERIALS**

ITEM NO.	SIZE & DESCRIPTION	MANUFACTURER	SPEC. NO.
①	DOUBLE STRAP BRONZE SERVICE SADDLE 2" I.P. OUTLET	JONES MUELLER	J-979 EQUAL
②	2" BRONZE CORPORATION VALVE BALL TYPE I.P. x CTS	JONES MUELLER	E-1935SG EQUAL
③	2" "BLUE" PEX TUBING	MUNICIPEX	SDR9 (CTS)
④	2" ANGLE METER VALVE CTS X METER FLG	JONES MUELLER	E-1975WSG EQUAL
⑤	METER BOX	ARMORCAST	A6001640PC12
⑥	METER LID	NICOR INC	B36NLSCGWAT
⑦	2" CTS X CTS 90		
⑧	CUSTOMER BALL SHUT-OFF VALVE F.I.P. X METER FLG	JONES MUELLER	E-1912W EQUAL
⑨	WATER METER (SIZE VARIES)	SUPPLIED BY DISTRICT	
⑩	2" CTS PIPE INSERT	JONES MUELLER	J-2808 M528705

APPROVED BY:  
  
 5/10/21  
 DATE  
 ROY FRAUSTO  
 GENERAL MANAGER



DRAWING #  
**W-2A**  
 REVISION DATE:  
 MAY  
 2021

LA PUENTE VALLEY  
 COUNTY WATER DISTRICT

1.5" & 2" IRRIGATION  
 SERVICE DETAIL