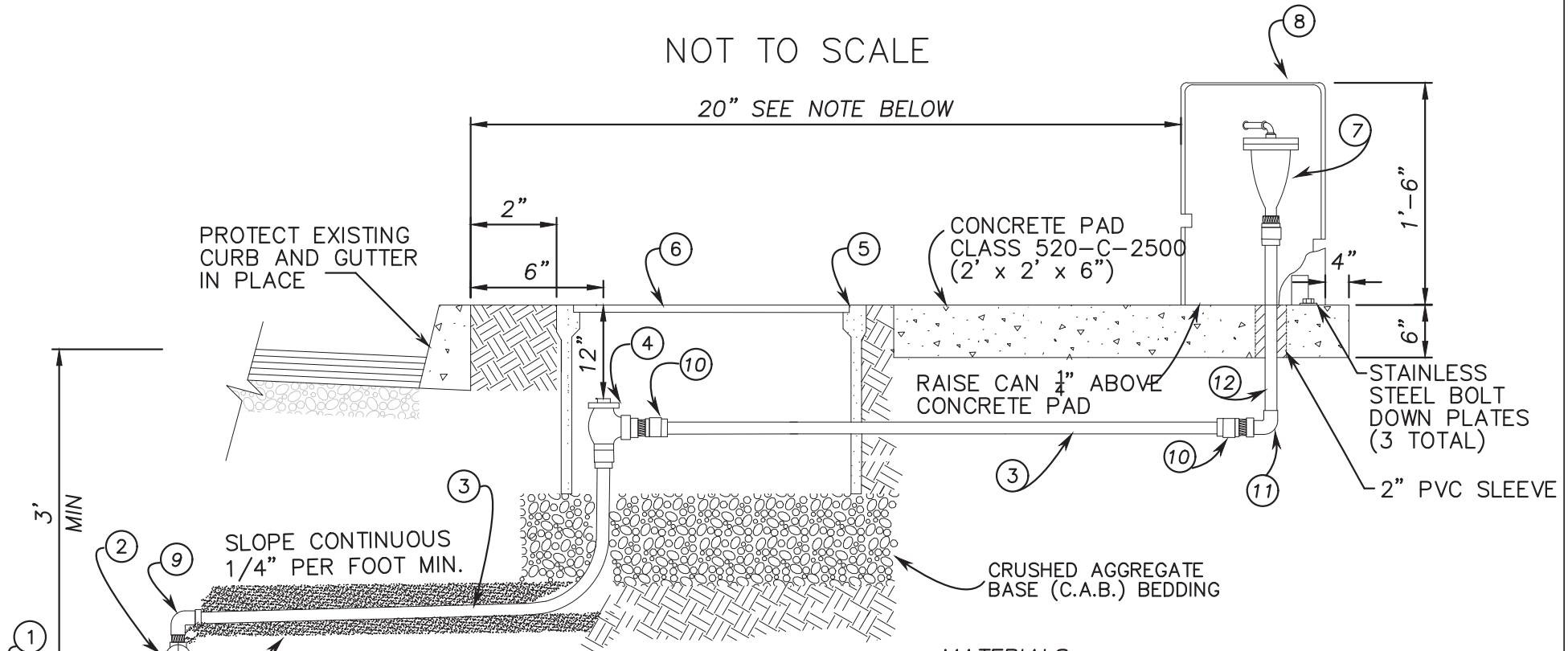


NOT TO SCALE

20" SEE NOTE BELOW



MATERIALS

ITEM NO.	SIZE & DESCRIPTION	MANUF.	SPEC. NO.	ITEM NO.	SIZE & DESCRIPTION	MANUF.	SPEC. NO.
①	DOUBLE STRAP BRONZE SERVICE SADDLE 1" I.P. OUTLET	JONES MUELLER	J-979 EQUAL	⑨	1" 90 M.I.P. X CTS	JONES MUELLER	SE-2619SG EQUAL
②	1" BRONZE CORPORATION VALVE BALL TYPE M.I.P. X F.I.P.	JONES MUELLER	E-1931 EQUAL	⑩	1" STRAIGHT COUPLING M.I.P. X CTS	JONES MUELLER	E-2605SG EQUAL
③	1" "BLUE" PEX TUBING	MUNICIPEX	SDR9 (CTS)	⑪	1" BRASS F.I.P. X F.I.P. ELBOW		
④	1" ANGLE METER VALVE CTS X F.I.P.	MUELLER	B24274N	⑫	1" BRASS M.I.P. X M.I.P. NIPPLE (LENGTH VARIES)		
⑤	METER BOX	ARMORCAST	A6001946PC12	CONSTRUCTION NOTES:			
⑥	METER LID & COVER	A6001866DW & A6000481D		1.	FOR CONNECTION TO STEEL MAIN, USE 4" FLANGED OUTLE AND 4" X 1" TAPPED BLIND FLANGE.		
⑦	1" AIR & VAC. VALVE WITH SCREEN	ARI INC.	D40 COMBO	2.	WHEN THE SIDEWALK IS 5' WIDE OR LESS AND ADJACENT TO THE CURB, FIRE HYDRANTS, AIR RELEASE VALVE AND OTHER INSTALLATIONS THAT PROTRUDE ABOVE THE GROUND SHALL BE LOCATED BETWEEN PROPERTY LINE AND BACK OF SIDEWALK.		
⑧	ROUND ENCLOSURE	ARMORCAST	P6002003-SAND STONE	3.	INSTALL #12 GAUGE TRACER WIRE ALONG WITH ALL PEX TUBING.		

1" AIR RELEASE ASSEMBLY

NOT TO SCALE

APPROVED BY:

 ROY FRAUSTO
 GENERAL MANAGER
 5/10/21
 DATE



DRAWING #
W-4
 REVISION DATE:
 MAY
 2021

LA PUENTE VALLEY
 COUNTY WATER DISTRICT

1" AIR RELEASE
 ASSEMBLY

1
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