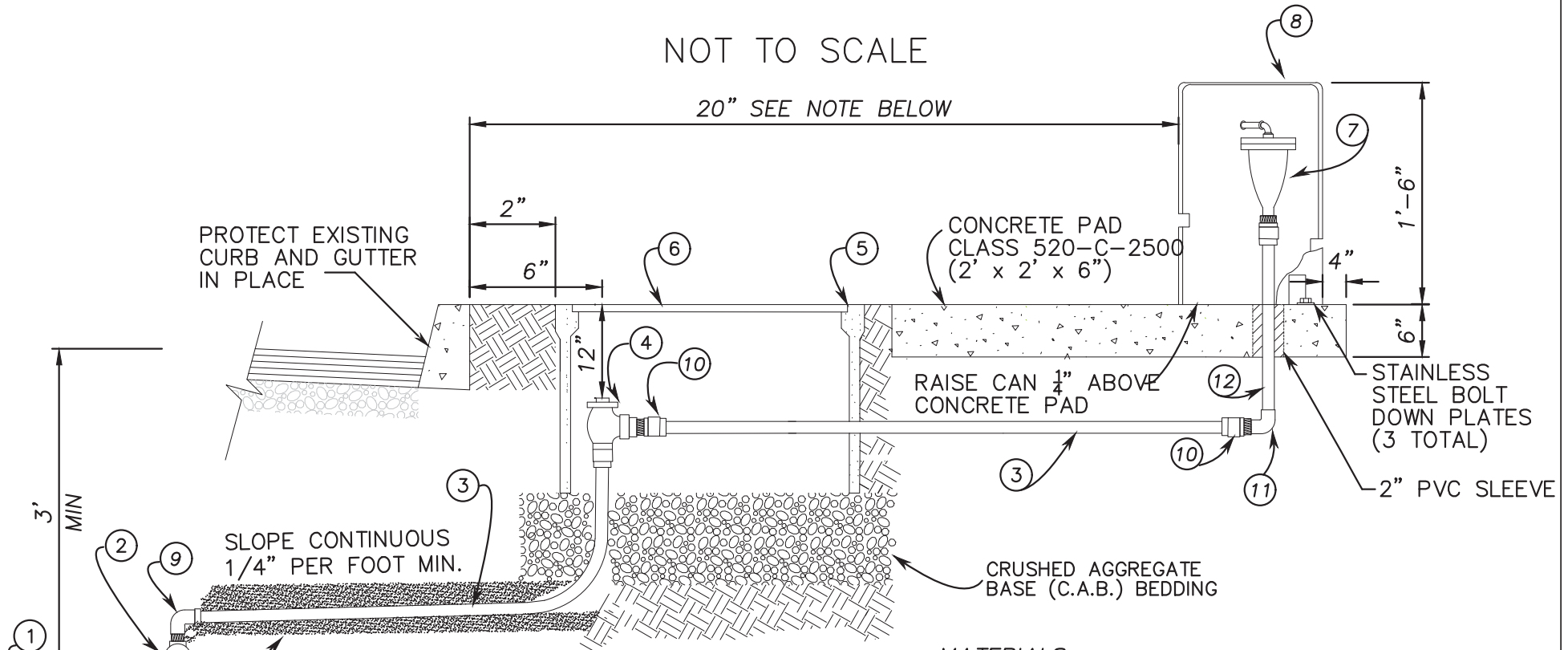


NOT TO SCALE

20" SEE NOTE BELOW



PROTECT EXISTING CURB AND GUTTER IN PLACE

CONCRETE PAD CLASS 520-C-2500 (2' x 2' x 6")

RAISE CAN 1/4" ABOVE CONCRETE PAD

STAINLESS STEEL BOLT DOWN PLATES (3 TOTAL)

CRUSHED AGGREGATE BASE (C.A.B.) BEDDING

SLOPE CONTINUOUS 1/4" PER FOOT MIN.

SAND BEDDING ON OPEN TRENCH APPLICATION

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-2605S EQUAL
③	1" "PURPLE" 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	<u>CONSTRUCTION NOTES:</u>			
⑥	METER LID	A6001866DW & A6000481D		1.	FOR CONNECTION TO STEEL MAIN, USE 4" FLANGED OUTLET 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" RECYCLED AIR RELEASE ASSEMBLY

NOT TO SCALE

APPROVED BY:

 ROY FRAUSTO
 GENERAL MANAGER
 5/10/21
 DATE



DRAWING #
W-4R
 REVISION DATE:
 MAY
 2021

LA PUENTE VALLEY
 COUNTY WATER DISTRICT

1" RECYCLED AIR
 RELEASE ASSEMBLY

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