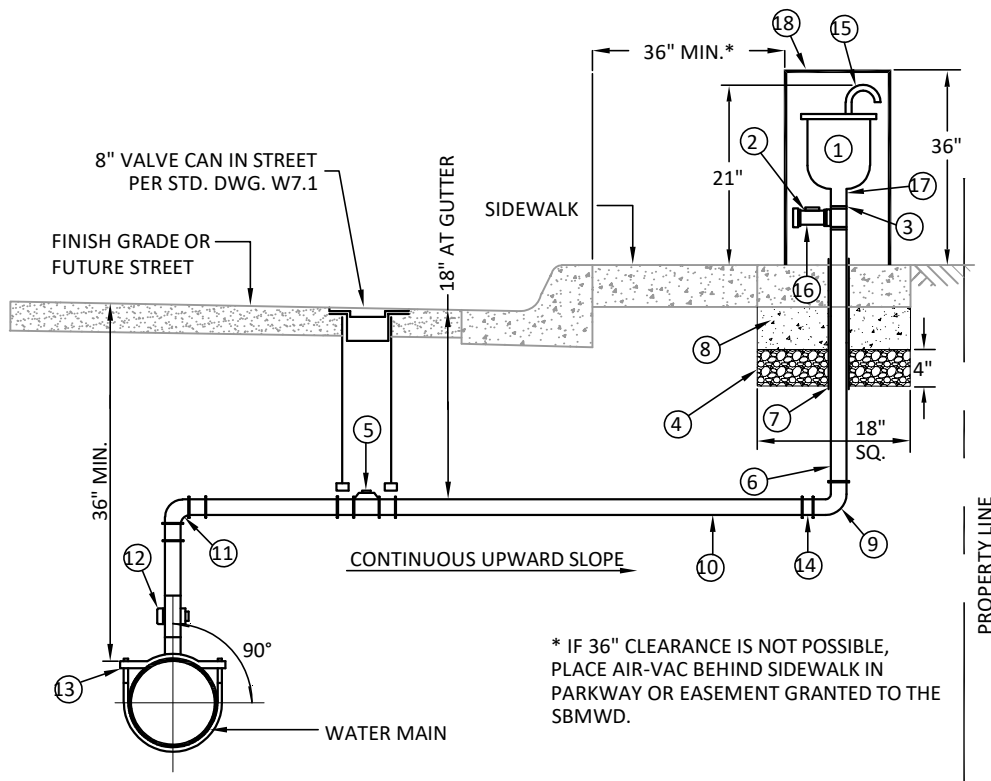




ITEM	QTY	DESCRIPTION	ITEM	QTY	DESCRIPTION
①	1 EA.	1" COMBINATION AIR VACUUM RELEASE VALVE W/1" INLET. SEE SPEC. SECTION 2-06	⑪	1 EA.	2" BRASS COMPRESSION QUARTER BEND
②	1 EA.	2" LOCKING BALL VALVE NELES-JAMESBURY SERIES J1900W WITH 2" PLUG	⑫	1 EA.	2" BRONZE CORPORATION STOP MUELLER H15023 OR EQUAL
③	1 EA.	THREADED GALVANIZED REDUCING TEE	⑬	1 EA.	___" X 2" SERVICE SADDLE OR 2" WELD-ON THREAD-O-LET
④		3/4" POORLY GRADED GRAVEL	⑭	1 EA.	INSULATOR COUPLING (COMPRESSION X MALE PIPE THREAD) AKA 2" DIELECTRIC COUPLING
⑤	1 EA.	2" CURB VALVE MU B-25209-3, MCD 6110T, MU SCREW GATE, OR FORD B11-777	⑮	2 EA.	1" GALVANIZED QUARTER BEND, STREET (MALE X FEM PIPE THREAD)
⑥	24 IN.	2" THREADED GALVANIZED IRON PIPE	⑯		LOCK
⑦	12 IN.	3" FLEXIBLE VINYL SLEEVE	⑰	1 EA.	2" TO 1" GALV. REDUCER & 1" GALV. CLOSE NIPPLE (BOTH MAY BE OPTIONAL).
⑧		2,000 PSI CONCRETE: 1' SQ X 10" DEEP CONC. PAD (FORMED)	⑱	1 EA.	VALVE ASSEMBLY COVER PER SBMWD STD. DWG. W7.6.
⑨	1 EA.	2" GALVANIZED QUARTER BEND (FEM PIPE THREAD)			
⑩	___ L.F.	2" TYPE L HARD COPPER TUBING (SBMWD APPROVED U.S. MANUFACTURER)			

J.C.	12/7/16	SAN BERNARDINO MUNICIPAL WATER DEPARTMENT		DRAWING NUMBER
D.D.M.	MAR. 16	1" COMBINATION AIR VACUUM AND RELEASE VALVE AND FLUSHING PORT FOR CUL-DE-SACS		SBMWD
D.D.M.	JAN. 11			W7.3
C.L.R.	NOV. 05	APPROVED  DATE 07/04/2019		
REVISION	DATE			
SCALE:	NONE	WARREN HUANG, P.E. RCE 49208		