ITEM | QTY | DESCRIPTION
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1 | 2 EA | 8" CONCRETE BLOCK OR FABRICATED STAND
2 | 2 EA | 3" x 5' FIBERGLASS OR PRECAST CONCRETE VAULT
3 | 1 EA | ARMORCAST MOD 6001436 OR EQUAL
4 | 1 EA | FLANGE 90° ELL WITH 2" AIR-VAC TAP
5 | 1 EA | EXISTING PCC CONCRETE SANITARY SEAL
6 | 1 EA | EXISTING STEEL CASING
7 | 1 EA | AIR VACUUM VALVE PER SBMWD STD. DWG. W7.1/W7.2
8 | 1 EA | 1/4" PRESSURE GAGE TAP W/SHT OFF VALVE
9 | 1 EA | FLANGED CHECK VALVE (CLASS 125)
10 | 2 EA | """ VICTAULIC COUPLING FROM THE WATER DEPARTMENT
11 | ___" SCH. 40 STEEL PIPE
12 | 1 EA | 1" BRASS EDISON TEST PORT W/CAP
13 | 1 EA | """ WATER METER PER SBMWD STD. DWG. W.1.15 APPROVED LIST (TOTALIZER TO READ IN 100 CUBIC FEET)
14 | 1 EA | """ CLASS 125 FLANGE BY FLG BUTTERFLY VALVE ASSY
15 | 1 EA | PER SBMWD STD. DWG. W.3.1
16 | 1 EA | 4" TAP WITH 4" FLUSH LINE TO 2 WAY FIRE HYDRANT
17 | 1 EA | PER SBMWD STD. DWG. W2.2
18 | 1 EA | STEEL WELL COLUMN PIPE
19 | 1 EA | """ ELECTRICAL WIRING CONDUIT
20 | 1 EA | 2" GALVANIZED SOUNDING TUBE WITH LOCKING CAP
21 | 1 EA | """X """ REDUCING FLG W/THREADS FOR COLUMN
22 | 1 EA | PIPE AND TAPS FOR ELECTRICAL CONDUIT, AND SOUNDING
23 | 1 EA | CLASS 125 FLANGE WELDED TO CASING
24 | 1 EA | BROKEN TOP OF WELL CASING
25 | 1 EA | 1/2" TAP W/COPPER TUBING TO ELECTRICAL PANEL
26 | FOR PRESSURE TRANSUCER
27 | 5 EA | """ CLASS 125 WELD FLANGE
28 | 2 EA | 3' X 5' DOUBLE DOOR ACCESS HATCH
29 | PER SBMWD STD. DWG. W6.21

NOTE: ON SYSTEM WITHOUT A RESERVOIR, USE VARIABLE SPEED CONTROLLER W/PRESSURE TRANSUCER TO CONTROL VARIATIONS IN PRESSURE AND DEMAND.

SAN BERNARDINO MUNICIPAL WATER DEPARTMENT

FOOTNOTE: ON SYSTEM WITHOUT A RESERVOIR, USE VARIABLE SPEED CONTROLLER W/ PRESSURE TRANSUCER TO CONTROL VARIATIONS IN PRESSURE AND DEMAND.

REVISED DATE: 1/9/2013