



--" STEEL COUPLING TO FIT  
 --" O.D. STEEL PIPE WITH THREE  
 SETS OF HARNESS CLIPS.  
 (SEE DWG. DD-816-01).

--" X --" FABRICATED STEEL  
 ECCENTRIC REDUCER

-- MGD HIGH SERVICE PUMP

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--" FABRICATED STEEL  
 45 DEG. BEND  
 CONC. REACTION BLOCK

SUCTION HEADER  
 --" X --" TEE, FLG  
 --" BUTTERFLY VALVE, FLG.  
 6" VALVE BOX, COMP.  
 --" SLIP-ON FLG.

2--" STEEL COUPLING TO FIT  
 --" O.D. STEEL PIPE WITH THREE  
 SETS OF HARNESS CLIPS.  
 COAT AND WRAP ALL BURIED  
 COUPLINGS AS PER SPECIFICATIONS  
 (SEE DWG. DD-816-01).

2" COMBINATION AIR VALVE  
 (SEE DWG. DD-901-03).

3/4" SAMPLE TAP  
 (SEE DWG. DD-901-03).

ULTRA-SONIC FLOW METER  
 (SEE DWG. DD-901-07)

CONCRETE HIGH SERVICE  
 PUMP SLAB  
 (SEE DWG. DD-901-01).

CONCRETE PIPE SUPPORT  
 (SEE DWG. DD-901-01).

2" DRAIN TAP  
 (SEE DWG. DD-901-03).

3/4" G.I. DRAIN PIPE  
 3/4" UNION, THD.  
 1" X 3/4" TEE, THD.

PUMP MOTOR BASE  
 (SEE DWG. DD-901-02).

1" P.V.C. PIPE, CUT AS REQ'D.  
 2- 90° ELBOW, THD.

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	24" & LARGER HIGH SERVICE PUMP SUCTION SIDE		APPROVED	REVISED
			7-14-00	
			DD-901-01	SHEET 2 OF 6