



--" 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

--" FABRICATED STEEL
 45 DEG. BEND WITH
 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