



PARTS LIST		
ITEM	QTY	DESCRIPTION
1	2	48" DIA PRECAST CONCRETE FLAT TOP
2	1	48" DIA PRECAST CONCRETE MANHOLE, 7' TOTAL DEPTCH RIM TO INSIDE BASE
3	1	48" DIA PRECAST CONCRETE MANHOLE, 4' TOTAL DEPTCH RIM TO INSIDE BASE
4	2	30X30 ALUMINUM SINGLE DOOR HATCH
5	1	UPPER GUIDE RAIL BRACKET BY PUMPS, FOR 1.5" GUIDE RAILS
6	2	1.5" DIA 304SS GUIDE RAIL PIPE
7	1	SS 3-FLOAT BRACKET
8	1	LEVEL TRANSMITTER
9	2	NON-MERCURY BACK UPELVEL SENSOR FLOAT
10	1	NON-CLOG PUMP WITH AUTOCOUPLING, 3" DISCHARGE, 2.9 HP MOTOR, THERMAL SENSORS, SEAL FAIL SENSORS, 50' CABLE, EXTERIOR COATED WITH HIGH SOLIDS POLY AMIDE EPOXY
11	1	3" PVC VAN STONE FLANGE
12	1	3" SCH80 PVC PIPE, 20' STICK CUT TO LENGTH
13	1	3" PVC SCH80 90DEG ELBOW
14	1	3" PVC SCH80 COUPLING
15	1	3" PVC SCH80 BALL CHECK VALVE
16	1	3" PVC SCH80 BALL VALVE
17	1	30 ADJUSTABLE PIPE SUPPORT TP100
18	3	FLEXIBLE BOOT TYPE PIPE CONNECTOR FOR 3" PVC

SYSTEM CHARACTERISITICS	
DESCRIPTION	VALVE
DUTY POINT	100 gpm @ 18.7' TDH
MANUFACTURER	
MODEL NUMBER	
PUMP TYPE	SUBMERSIBLE NON-CLOG PUMP
MOTOR SIZE	2.9 hp, 4 A
MAX PUMP RUN SPEED	1750 rpm
AVAILABLE POWER	480 V, 3 Ph
WET WELL LINER/COATING	NONE
ACCESS HATCH LOADING CRITERIA	PEDESTRIAN

T-8 Drawing: 5