



M-407 SH1A

DESIGNER: M-407 SH1A

DATE: 11/17/77

SCALE: AS SHOWN

REVISIONS:

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	11/17/77

1	REVISED AS INDICATED	11/17/77
2	REVISED AS INDICATED	11/17/77
3	REVISED AS INDICATED	11/17/77
4	REVISED AS INDICATED	11/17/77
5	REVISED AS INDICATED	11/17/77
6	REVISED AS INDICATED	11/17/77
7	REVISED AS INDICATED	11/17/77
8	REVISED AS INDICATED	11/17/77
9	REVISED AS INDICATED	11/17/77
10	REVISED AS INDICATED	11/17/77

BECHTEL		
MIDLAND PLANT UNITS 1 & 2 CONSUMERS POWER COMPANY		
PIPING AND INSTRUMENT DIAGRAM LIQUID WASTE UNIT 1 & 2		
JOB NO.	DRAWING NO.	REV.
7220	M-407 SH1A	1

- NOTES:**
1. PUMP-0708-810 SHOULD BE LOCATED WITHIN 3 FT OF TANK NOZZLES.
 2. INCLUDE RELIEF VALVE INLET LINES TO EACH PROVIDED WITH LOCKS TO PREVENT DUST ACCUMULATION.
 3. PRESSURE POINTS FOR PUMPS OP-988A/B/C CAN BE USED FOR VENTING AND FLUSHING PUMP MAINTENANCE.
 4. THE LOOP REALIZATION VALVE SHOULD BE CONVENIENTLY LOCATED IN A LOW RADIATION ZONE TO MAIN RELIEF OF THE LOOP FROM THE DECONTAMINATED WATER. A NORMALLY CLOSED ISOLATION VALVE SHOULD BE INCLUDED UPSTREAM OF THE TUBING. THE TUBING MAY BE MANIPULATED AS ONE SHOULD BE OPERATED. THE TUBING SHOULD BE PROVIDED BETWEEN THE A.S. VALVE AND THE CLOSED ISOLATION VALVE ON THE TUBING EACH PAIRFIELD.

PRO
APERTURE
BOARD

RIDS

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