M-58 SH2 (Q)

PLANT WATER STORAGE TANK 2T-15

BORATED WATER STORAGE TANK 2T-60

KEY PLAN

N

	1	
2	3	4
5	6	7	8
9	10	11	12
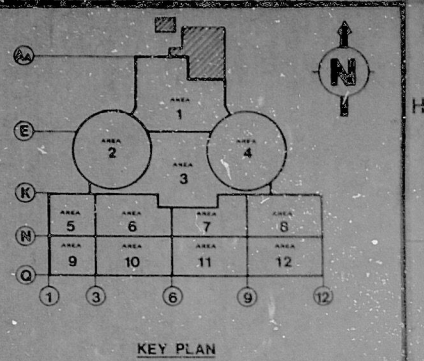
SYSTEM STATUS LEDGER

SYSTEM	ISO.	ISSUED FAB.	CONST.
REACTOR BUILDING SPRAY SYSTEM UNIT 2	M-015 SH 1		
	M-015 SH 2		
PLANT WATER STORAGE & TRANSFER SYSTEM	M-049 SH 1		
	M-049 SH 2		
LIQUID WASTE SYSTEM YARD PIPING	M-166		

(*) NOTES

1. ALL CASING PIPES SHALL CONFORM TO CLASS JBD AS SPECIFIED ON DWG. M-481 SH 2.

2. ALL CASING PIPES SHALL BE COATED AND WRAPPED IN ACCORDANCE W/SPEC 7220-G-8.

3. EACH END OF THE CASING PIPES SHALL BE SEALED W/W-SON U SEALS. THE CARRIER PIPES SHALL BE SUPPORTED BY 2 W-SON-M-2 THINSULATORS AT EACH END OF CASING PIPE.

4. THE CASING PIPE SHALL BE INSTALLED AS SHOWN ON DETAIL

5. THE CASING PIPES ARE NON-Q.

DIKE

MATCH LINE SEE DWG. M-58 SH 1

MATCH LINE SEE DWG. M-34 SH 2

NO.	PIPE SIZE	LINE NO.	PENT SIZE	ELEV.	SLEEVE LENGTH	REMARKS	TYPE
1	16"	2HCB-2	24"		22"	PIPE SLEEVE	
2	16"	2HCB-1	24"		22"		
3	18"	2HCB-2	28"				
4	18"	2HCB-1	28"				
5	3"	2HCE-18	6"		2'-0"		
6		2HCD-35			2'-0"		
7	2"	2HCD-35			2'-0"		
8	4"	2HCD-71	8"		2'-0"		
9	18"	2HCB-1	24"		2'-0"		
10	18"	2HCB-1	24"		2'-0"		
11	2"	2HCD-95	4"		22"		
12	6"	2HCD-71	8"		22"	PIPE SLEEVE	

MATCH LINE
SEE DWG. M-34 SH.2

BECHTEL
ANN ARBOR, MICHIGAN

MIDLAND PLANT UNITS 1 & 2
CONSUMERS POWER COMPANY

SAFETY RELATED YARD PIPING FROM
TANKS 2T-60, 2T-71 & 2T-72
TO AUXILIARY BUILDING

JOB No.	DRAWING No.	REV.
7220	M-58 SH.2 (Q)	6

TRA APERTURE CARD

PDR

8102250385