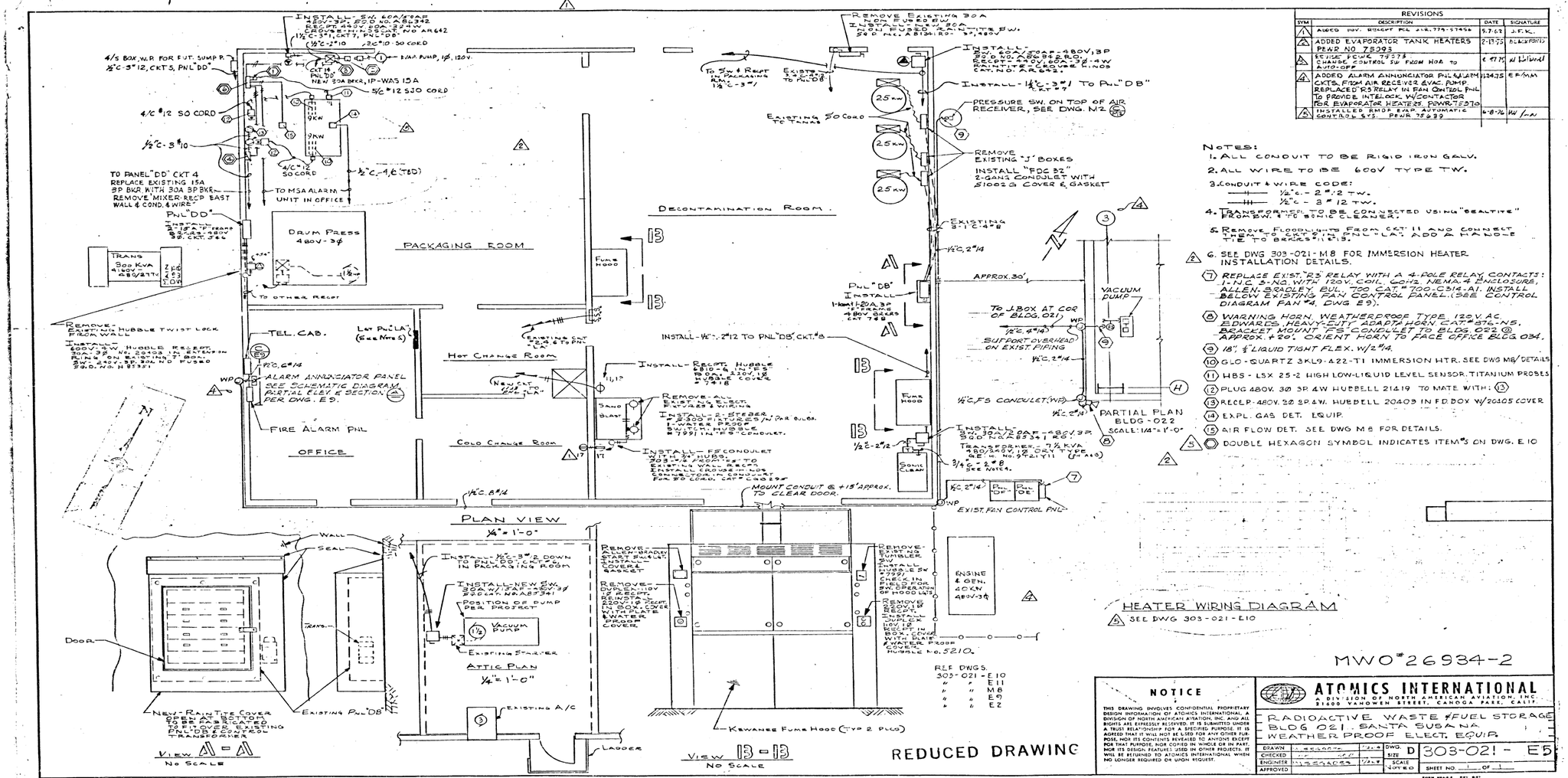

REVISIONS			
SYM	DESCRIPTION	DATE	SIGNATURE
1	ADDED INV. BRACKET PER #28,774-57456	9.7.62	J.F.K.
2	ADDED EVAPORATOR TANK HEATERS PEWR NO 75393	2-13-75	[illegible]
3	REVISE FCWC 79573 CHANGE CONTROL SW FROM HOA TO AUTO-OFF	6 9 75	W Lutwak
4	ADDED ALARM ANNUNCIATOR PNL & ALARM CKTS. FROM AIR RECEIVER & EVAC. PUMP. REPLACED R3 RELAY IN FAN CONTROL PNL TO PROVIDE INTERLOCK W/CONTACTOR FOR EVAPORATOR HEATERS. PEWR-75370	12-4-75	E.F./MM
5	INSTALLED RMOP EVAP. AUTOMATIC CONTROL SYS. PEWR 75693	6-8-76	W/ f-MN

NOTES:

1. ALL CONDUIT TO BE RIGID IRON GALV.
2. ALL WIRE TO BE 600V TYPE TW.
3. CONDUIT & WIRE CODE:
   - ½"c. - 2 #12 TW.
   - ½"c. - 3 #12 TW.
4. TRANSFORMER TO BE CONNECTED USING "SEALTITE" FROM B.W. & TO SONIC CLEANER.
5. REMOVE FLOODLIGHTS FROM CKT 11 AND CONNECT THEM TO CKT 5 IN PNL "LA". ADD NEUTRAL NODE TIE TO BRKRS #11 & 13.
6. SEE DWG 303-021-M8 FOR IMMERSION HEATER INSTALLATION DETAILS.
7. REPLACE EXIST. R3 RELAY WITH A 4-POLE RELAY CONTACTS: 1 N.C. 3-N.O. WITH 120V. COIL. CONT. NEMA 4 ENCLOSURE, ALLEN-BRADLEY BUL. 700 CAT. # 700-C314-A1. INSTALL BELOW EXISTING FAN CONTROL PANEL. (SEE CONTROL DIAGRAM FAN #4, DWG E9).
8. WARNING HORN WEATHERPROOF TYPE 120V AC EDWARDS HEAVY-DUTY ADAPTA HORN CAT. # 876-N5. BRACKET MOUNT FS CONDULET TO BLDG. 022 @ APPROX. ± 20'. ORIENT HORN TO FACE OFFICE BLDG. 034.
9. 18" ¾" LIQUID TIGHT FLEX. W/2 #14.
10. GLO-QUARTZ 3KL9-422-T1 IMMERSION HTR. SEE DWG M8/ DETAILS
11. HBS - LSX 25-2 HIGH LOW-LIQUID LEVEL SENSOR. TITANIUM PROBES
12. PLUG 480V. 3Ø 3P. 4W HUBBELL 21419 TO MATE WITH: 13
13. RECEP. - 480V. 3Ø 3P. 4W. HUBBELL 20403 IN F.D. BOX W/20405 COVER
14. EXPL. GAS DET. EQUIP.
15. AIR FLOW DET. SEE DWG M8 FOR DETAILS.

5 DOUBLE HEXAGON SYMBOL INDICATES ITEM #S ON DWG. E10

MWO #26934-2

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RADIOACTIVE WASTE & FUEL STORAGE
BLDG 021, SANTA SUSANA
WEATHER PROOF ELECT. EQUIP.

DRAWN	[illegible]	DWG. SIZE	D 303-021 - E5
CHECKED	[illegible]	SCALE	
ENGINEER	[illegible]		
APPROVED		SHEET NO 1 OF 1	

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