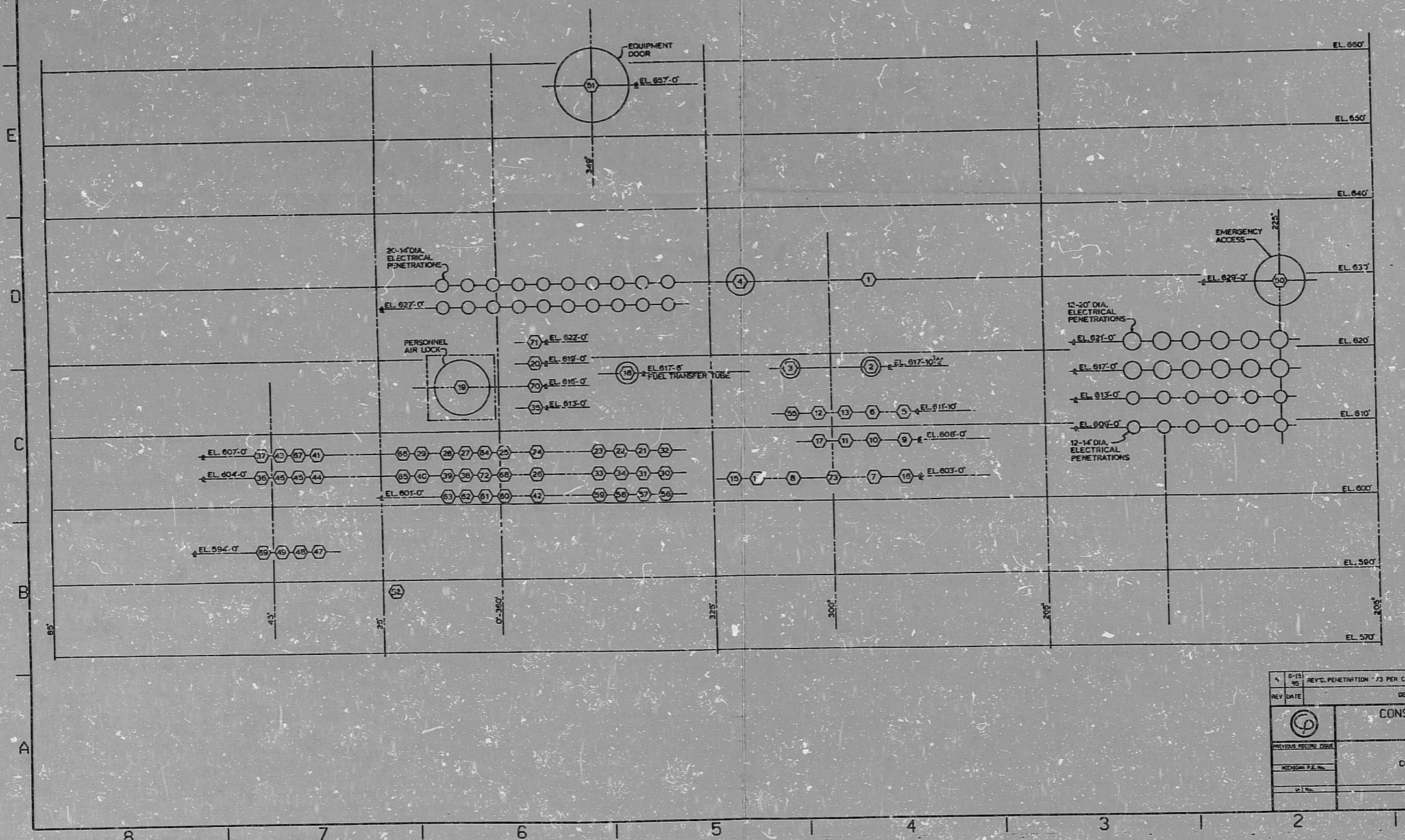


CONTAINMENT PENETRATIONS

PENETRATION NO. & P.I.D.	SYSTEM	ASSOCIATED EQUIPMENT	OUTSIDE CONT.	CONFIGURATION	INSIDE CONT.	ASSOCIATED EQUIPMENT
(C-3) 65 M-212	INSTRUMENT AIR	AIR DRYER (M-21) AIR RECEIVER TANKS (P-8A,B,C) AIR COMPRESSORS (C-2A,B,C)	2-383-400CAS	NO CV-121 LC 38-012CA	12" 12" 12"	VARIOUS INSTRUMENTS
(A-2) 66 M-213	ILRT INSTRUMENT LINE	ILRT INSTRUMENTATION	L-61A	LC 6031A LC 6031A	12" 12"	TO CONTAINMENT ATMOSPHERE
(C-2) 67 M-210	CLEAN WASTE RECEIVER TANK PUMP RECIRC.	RECEIVER TANK REC. PUMP (P-70)	408CRW	NO CV-107 LC 515CRW	12" 12"	CLEAN WASTE RECEIVER TANK (T-64A,B,C,D)

PENETRATION NO. & P.I.D.	SYSTEM	ASSOCIATED EQUIPMENT	OUTSIDE CONT.	CONFIGURATION	INSIDE CONT.	ASSOCIATED EQUIPMENT
(A-1) 68 M-218	AIR SUPPLY TO AIR ROOM	AIR SUPPLY PUMP (V-48)		ELC CV-814 LC 11-518CRW	12" 12"	OPEN FLANGE
(C-2) 69 M-210	CLEAN WASTE RECEIVER TANK PUMP SUCTION	RECEIVER TANK PUMP (P-70A,B) RADIATION MONITORS (T-55A,B,C,D)		NO CV-1044 CV-1045 LC 11-518CRW	12" 12"	CLEAN WASTE RECEIVER TANK (T-64A,B,C,D)
70	SPARE				12"	SPARE

PENETRATION NO. & P.I.D.	SYSTEM	ASSOCIATED EQUIPMENT	OUTSIDE CONT.	CONFIGURATION	INSIDE CONT.	ASSOCIATED EQUIPMENT
71	SPARE				12"	SPARE
(A-2) 72 M-221	REACTOR REFUELING CAVITY DRAIN	FUEL POOL COOLING PUMPS (P-51A,B) SPENT FUEL POOL HEAT EXCHANGERS (E-53A,B)		LC 11-515FP	12"	REACTOR CAVITY
(C-1) 73	AUX FEED TO STEAM GENERATOR (E-SOP)	AUX FEED PUMP (P-5C)		EBB-5-4 4" CR 0728-7 WC 6" CR 0728-7 WC EBB-2-4 EBB-2-6	12" 12"	TO STEAM GENERATOR (E-SOP)



ANSTEC
PENETRATION
CARD

REV. DATE	REV. DATE	DESCRIPTION	BY	CHK	APP
CONSUMERS POWER COMPANY PALISADES NUCLEAR PLANT COVERT, MICHIGAN					
CONTAINMENT PENETRATIONS					
M-232					
3 9					

9603290 138

PDR RIDSM

