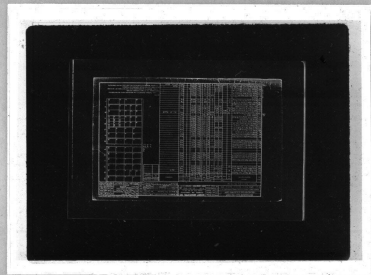


WESTINGHOUSE ELECTRIC CORP.			GILBERT ASSOCIATES, INC.			REV. PER W.O. 4584-DN ACORPS		
ROCHESTER GAS & ELECTRIC CORP.			ENGINEERS AND CONSULTANTS			Rev. As Ind.		
ROBERT EMMETT GINNA NUCLEAR POWER STATION-UNIT NO. 1			READING, PENNA. AND NEW YORK, N.Y.			Aided Bkt Amp Rating		
Elec.-480V. Motor Control Center #1C			4155 SS-201-042 IX			Rev. As Ind. 7 Places		
Reactor Auxiliary Building			WORK ORDER SIZE NUMBER REV			RPM'S LAMPS		
			VII 1/16/69 Rev. As Ind. "As Built"			Rev. As Ind. "As Built"		
UNIT NO.	CIRCUIT IDENTIFICATION	LOAD H.P. KW RPM	BREAKER FRAME SIZE TM OR M RATING	STARTER REV OR N. REV HEATER SIZE	AUX SWS TOTAL SIZE N.O. N.C.	WIRE SIZE	REMARKS	MAGNETIC TRIP ONLY BREAKER AMP. RATING MAGNETIC TRIP RANGE-AMPERES
6C	Valve 515-React. Cool. System	0.91 488	HFA M 5	Rev. H16		#10		
6F	Aux. Bldg. Serv. Wtr. Iso. Valve 1A1	5.4	M 50	Rev. H34		#10	4616	
6J	Valve 850A-Cont. Sump. Suct.	242 10.9	M 10	Rev. H25		#10		
6M	Mot. Dr. Aux. F.P. 1A Disch Valve	2.4 12	M 10	Rev. H25		#10		
7C	Valve 720-Res. Heat Rem. Loop	172 12.5	HFA M 10	Rev. H30		#10		
7F	Valve 700-Res. Heat. Hot. Log. Valves	172 12.5	M 10	Rev. H32		#10		
7J	Valve 852A-R.H.R. Loop Inlet to R.V.	189 12.4	M 25	Rev. H35		#10		
7M	Valve 857A-R.H.R. Loop Ref. Wtr.	242 10.9	M 10	Rev. H25		#10		
8C	Valve 870A-S.I. Loop A Hotleg	242 10.9	HFA M 10	Rev. H25		#10		
8F	Valve 870C-S.I. Loop A Coldleg	242 10.9	M 10	Rev. H25		#10		
8J	Valve 860A-C.S. Pump 1A Disch.	242 10.9	M 10	Rev. H19		#10		
8M	V896A-Ref. W. Storage Tank Outlet	172 12.5	M 10	Rev. H21		#10		
9C	826A Emerg. Boric Acid Inj. Valve	172 12.5	HFA M 10	Rev. H25		#10		
9F	826B Emerg. Boric Acid Inj. Valve	172 12.5	M 10	Rev. H25		#10		
9J	825A S.I. Pump Suct. Valve	172 12.5	M 10	Rev. H26		#10		
9M	738A R.H. Exchanger Inlet		M 10	Rev. H16		#10		
10C	Valve 856-Ref. W. To R.H.P.	242 10.9	M 10	Rev. H25		#10		
10F	813 React. Sup. Cool. Line In		M 10	Rev. H25		#10		
10J	749A R.C.P. 1A Comp. Cool. In		M 10	Rev. H25		#10		
10M	851A Cfm. Sump. Suct.	242 10.9	M 10	Rev. H25		#10		
11C	871A S.I. Crossover	242 10.9	M 10	Rev. H29		#10		
11F	860C Cont. Spray Pump 1B Disch.	242 10.9	M 10	Rev. H19		#10		
11J	480V MCC 1L		HFB TM 70			#4		
11M	Air Cond. Chiller Serv. Wtr. Iso. Vlv 1A1	33 1800 1.3 6.2	HFA M 5	Rev. H18		#10	Rn-18 4663	
12C	Mot. Dr. Aux. F.P. 1A Serv. Wtr. Sup. Vlv	13 1800 0.5 2.5	M 5	Rev. H03		#10		
12F	Accum. Tank 1A Shutoff Vlv "B41"	112 913	M 50	Rev. H16		#10		
12J	Vlv 759A-CW From RCP	0.42 10.9	M 10	Rev. H16		#10		
12M	Used For Cable Not Available							
13B	React. Make up Water Pump 1A	15 3475 9.0	M 100	NR. H47		#8		
13D	Refuel. Water Purification Pump	15 20.0	M 30	NR. H48		#8		
13F	Space							
13J	Valve 913-RCP Seal Wtr. Out.		HFA M 10	Rev. H16		#10		
13M	1813A-R.C. Dr. Tank Pump Suct. 1A		M 10	Rev. H25		#10		
14C	V875A-Char. Filter 1A Dousing	2.42 10.9	M 10	Rev. H25		#10		
14F	V876A-Char. Filter 1B Dousing	2.42 10.9	M 10	Rev. H25		#10		
14J	Aux. Bldg. Serv. Wtr. Iso. Vlv 1B1	5.4	M 50	Rev. H34		#10	4615	
14M	Aux. Bldg. Serv. Wtr. Iso. Vlv 1A1	1.6 1800 3.8 20	M 25	Rev. H20		#10	Rn-17 4614	

NOTES
 1. ALL THERMAL-MAGNETIC (TM) BREAKERS HAVE INSTANTANEOUS TRIPS EQUAL TO 12 TIMES THERMAL RATING.
 2. ALL MAGNETIC (M) BREAKERS HAVE TRIP SETTINGS SET AS CLOSE TO 3 TIMES LOCKED ROTOR AMPERES AS POSSIBLE.
 3. TOTAL AUX. SWITCH CONTACTS INCLUDE SEAL-IN AUX. CONTACTS.

Linna SS-201-042-IX



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