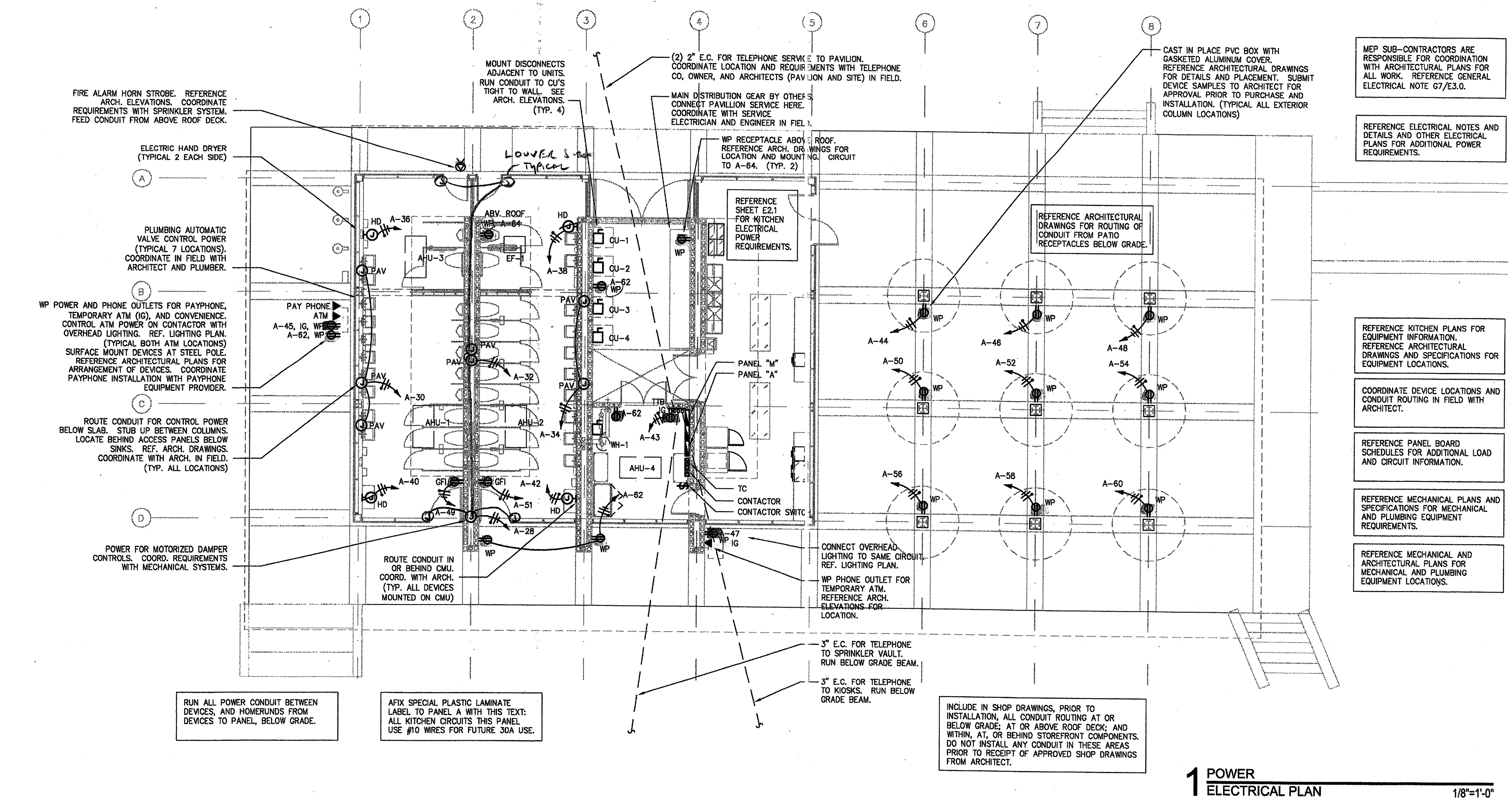
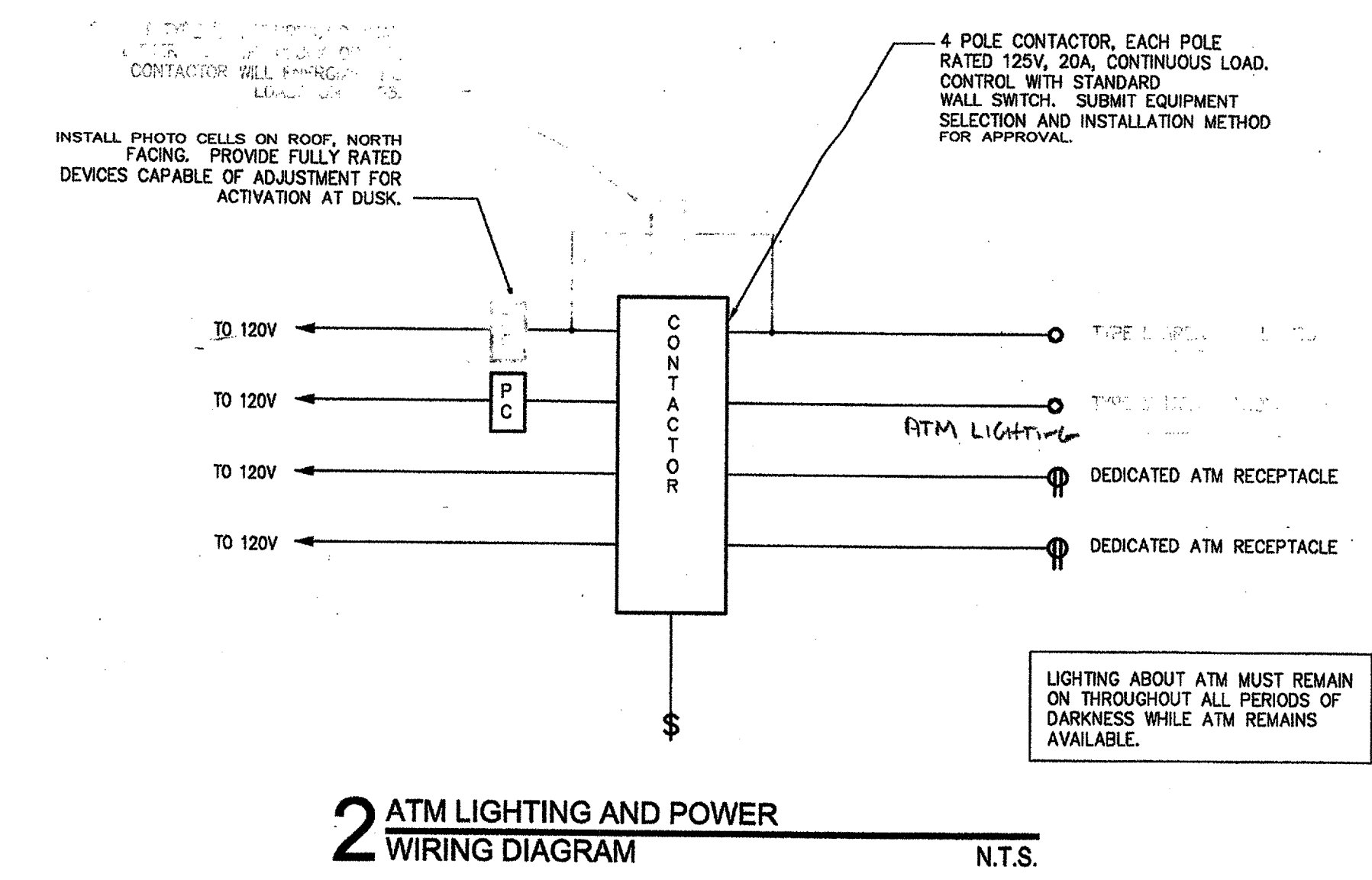


MECHANICAL EQUIPMENT SCHEDULE																			
PLAN MARK	EQUIPMENT DESCRIPTION/CATALOG NO.	LOCATION	MECHANICAL DATA					ELECTRICAL DATA						COMMENTS					
			VOLTS	PHASE	MOTOR HP	RLA FLA	HEAT KW	AMPS	NCA	BY	STARTER SIZE	DISCONNECT BY	DISCONNECT SIZE		IPWR	MAX DC PD	IPANEL SERVED FROM		
AHU-1	AHU W/ HEAT FAN HEAT		208	3	0.5	2.2	13	36.1	48	M	00	E	60	50	50	M	1/3/5	3 #6, 1 #10G	1
AHU-2	AHU W/ HEAT FAN HEAT		208	3	0.5	2.2	9	24.1	33	M	00	E	60	35	35	M	7/9/11	3 #8, 1 #10G	0.75
AHU-3	AHU W/ HEAT FAN HEAT		208	3	0.5	2.2	9	24.1	33	M	00	E	60	35	35	M	13/15/17	3 #8, 1 #10G	0.75
AHU-4	AHU W/ HEAT FAN HEAT		208	3	0.8	3.1	19	51.9	69	M	00	E	100	80	70	M	19/21/23	3 #4, 1 #6G	1.25
CU-1	COMPRESSOR CONDENSER FAN		208	3			16.0	0.0				E	30	35	30	M	2/4/6	3 #10, 1 #10G	0.75
CU-2	COMPRESSOR CONDENSER FAN		208	3			11.0	0.0				E	30	25	20	M	8/10/12	3 #12, 1 #10G	0.5
CU-3	COMPRESSOR CONDENSER FAN		208	3			11.0	0.0				E	30	25	20	M	14/16/18	3 #12, 1 #10G	0.5
CU-4	COMPRESSOR CONDENSER FAN		208	3			19.0	0.0				E	60	40	35	M	20/22/24	3 #10, 1 #10G	0.75
EF-1	MOTOR		120	1	0.8	13.2			17	E	M	E	30	30	20	A	67	2 #12, 1 #10G	0.5
WH-1	WATER HEATER STORAGE		208	3			18	50.0	62			E	1	70	70	M	25/27/29	3 #4, 1 #8G	1.25

JOB NAME: PAVILION - LOCATION: ADDISON - JOB NUMBER: 02098 - MECHANICAL ENGINEER: MBP - ELECTRICAL: WMS - FILE NAME: 02098MES.W01 22-Dec-2002



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MEP SYSTEMS DESIGN AND ENGINEERING, INC.

date: 08/26/02, 10/31/02, 01/23/03
 issue: DD, 508 CD, 958 CD

N
E2.0
 ELECTRICAL