

TYPE:BOLT-ON BREAKER PANELBOARD MOUNTING: SURFACE
 SERVICE:277/480 VOLT, 3 ϕ , 4W PANEL "HA1" AIC:22,000
 MAIN:200 AMP MLO REMARKS:GROUND BUS

RELAY NO.	ROOM IDENTIFICATION	CONTROLLED BY	CKT.#	LOAD V.A.			pos. no.	bkr. no.	trig. no.	bkr. size	wire size	cd	service
				A	B	C							
1	CORRIDOR 1500	S ₁	HA1-3	2	2	2	2	2	3	12			AHU-6 (3HP)
2	HALL 1500A	S ₂	"	4									"
3	PLATFORM PREP 1508	S ₃	"	6									"
4	PLATFORM CORRIDOR	S ₄	"	8	4	20	3	12					AHU-14 (1HP)
5	PLATFORM 1516	S ₅	"	10									"
6	CAFETERIA 1509-LOW BAYS	S ₆	XMDH-3	12									"
7		S ₇	XMDH-5	14									"
8		S ₈	XMDH-7	16									"
9	GYMNASIUM 1511	S ₉	XMDH-9	18									"
10		S ₁₀	XMDH-11	20									"
11		S ₁₁	XMDH-13	22									"
12	KITCHEN 1519	S ₁₂	XMDH-15	24									"
13	EXTERIOR	PHOTOCELL	HA1-11	26									"
14		PHOTOCELL	"	28									"
15		PHOTOCELL	"	30									"
16		PHOTOCELL	HA1-13										"
17		PHOTOCELL	"										"
18		PHOTOCELL	"										"
19		PHOTOCELL	"										"
20	PYLON SIGN	PHOTOCELL	HA1-17										"
21	CAFETERIA 1509-2'X4'S	S ₁₃	XMDH-17										"
22	CAFETERIA 1509-HANDWASH AREA	S ₁₄	"										"
23	EXTERIOR-PORITCO	PHOTOCELL	HA1-11										"
24	PLATFORM 1516	S ₁₅	HA1-3										"
25	EXTERIOR-COLUMN SCONGES	PHOTOCELL	HA1-13										"
26		PHOTOCELL	"										"
27		PHOTOCELL	"										"
28		PHOTOCELL	"										"
29		PHOTOCELL	"										"
30		PHOTOCELL	"										"
31		PHOTOCELL	"										"
32		PHOTOCELL	"										"
33		PHOTOCELL	"										"
34		PHOTOCELL	"										"
35		PHOTOCELL	"										"
36		PHOTOCELL	"										"
37		PHOTOCELL	"										"
38		PHOTOCELL	"										"
39		PHOTOCELL	"										"
40		PHOTOCELL	"										"
41		PHOTOCELL	"										"
42		PHOTOCELL	"										"
43		PHOTOCELL	"										"
44		PHOTOCELL	"										"
45		PHOTOCELL	"										"
46		PHOTOCELL	"										"
47		PHOTOCELL	"										"
48		PHOTOCELL	"										"
49		PHOTOCELL	"										"
50		PHOTOCELL	"										"
51		PHOTOCELL	"										"
52		PHOTOCELL	"										"
53		PHOTOCELL	"										"
54		PHOTOCELL	"										"
55		PHOTOCELL	"										"
56		PHOTOCELL	"										"
57		PHOTOCELL	"										"
58		PHOTOCELL	"										"
59		PHOTOCELL	"										"

LIGHTING CONTROL
PANEL "LCPAI"

RELAY NO.	ROOM IDENTIFICATION	CONTROLLED BY	CKT.#
1	CORRIDOR 1500	S ₁	HA1-3
2	HALL 1500A	S ₂	"
3	PLATFORM PREP 1508	S ₃	"
4	PLATFORM CORRIDOR	S ₄	"
5	PLATFORM 1516	S ₅	"
6	CAFETERIA 1509-LOW BAYS	S ₆	XMDH-3
7		S ₇	XMDH-5
8		S ₈	XMDH-7
9	GYMNASIUM 1511	S ₉	XMDH-9
10		S ₁₀	XMDH-11
11		S ₁₁	XMDH-13
12	KITCHEN 1519	S ₁₂	XMDH-15
13	EXTERIOR	PHOTOCELL	HA1-11
14		PHOTOCELL	"
15		PHOTOCELL	"
16		PHOTOCELL	HA1-13
17		PHOTOCELL	"
18		PHOTOCELL	"
19		PHOTOCELL	"
20	PYLON SIGN	PHOTOCELL	HA1-17
21	CAFETERIA 1509-2'X4'S	S ₁₃	XMDH-17
22	CAFETERIA 1509-HANDWASH AREA	S ₁₄	"
23	EXTERIOR-PORITCO	PHOTOCELL	HA1-11
24	PLATFORM 1516	S ₁₅	HA1-3
25	EXTERIOR-COLUMN SCONGES	PHOTOCELL	HA1-13
26		PHOTOCELL	"
27		PHOTOCELL	"
28		PHOTOCELL	"
29		PHOTOCELL	"
30		PHOTOCELL	"
31		PHOTOCELL	"
32		PHOTOCELL	"
33		PHOTOCELL	"
34		PHOTOCELL	"
35		PHOTOCELL	"
36		PHOTOCELL	"
37		PHOTOCELL	"
38		PHOTOCELL	"
39		PHOTOCELL	"
40		PHOTOCELL	"
41		PHOTOCELL	"
42		PHOTOCELL	"
43		PHOTOCELL	"
44		PHOTOCELL	"
45		PHOTOCELL	"
46		PHOTOCELL	"
47		PHOTOCELL	"
48		PHOTOCELL	"
49		PHOTOCELL	"
50		PHOTOCELL	"
51		PHOTOCELL	"
52		PHOTOCELL	"
53		PHOTOCELL	"
54		PHOTOCELL	"
55		PHOTOCELL	"
56		PHOTOCELL	"
57		PHOTOCELL	"
58		PHOTOCELL	"
59		PHOTOCELL	"

TYPE:BOLT-ON BREAKER PANELBOARD MOUNTING: SURFACE
 SERVICE:120/208 VOLT, 3 ϕ , 4W PANEL "LA1" AIC:10,000
 MAIN:250 AMP MAIN BREAKER REMARKS:GROUND BUS 250 AMP SUB-FEED LUGS

RELAY NO.	ROOM IDENTIFICATION	CONTROLLED BY	CKT.#	LOAD V.A.			pos. no.	bkr. no.	trig. no.	bkr. size	wire size	cd	service
				A	B	C							
1	1 30	1 10		2	2	2	2	2	3	12			RECEPTACLES
3	3 30	1 10		4	4	4	4	4	20	1	12		"
5	5 30	1 10		6	6	6	6	6	20	1	12		"
7	7 30	1 10		8	8	8	8	8	20	1	12		"
9	9 30	1 10		10	10	10	10	10	20	1	12		"
11	11 30	1 10		12	12	12	12	12	20	1	12		"
13	13 20	1 12		14	14	14	14	14	20	1	12		"
15	15 40	1 8	3/4"	16	16	16	16	16	20	1	12		"
17	17 40	1 8	3/4"	18	18	18	18	18	20	1	12		"
19	19 20	1 10		20	20	20	20	20	20	1	12		"
21	21 20	1 12		22	22	22	22	22	20	1	12		"
23	23 20	1 12		24	24	24	24	24	20	1	12		"
25	25 20	1 12		26	26	26	26	26	20	1	12		"
27	27 40	2 8	3/4"	28	28	28	28	28	20	1	12		"
29				30	30	30	30	30	20	1	12		"

TYPE: MOUNTING:
 SERVICE: PANEL "LA1" AIC:
 MAIN: (DOUBLE SECTION) REMARKS:

RELAY NO.	ROOM IDENTIFICATION	CONTROLLED BY	CKT.#	LOAD V.A.			pos. no.	bkr. no.	trig. no.	bkr. size	wire size	cd	service
				A	B	C							
31	29 40	1 8	3/4"	32	32	20	1	12					RECEPTACLES
33	31 20	1		34	34	20	1	12					"
35	33 20	1		36	36	20	1	12					"
37	35 20	1		38	38	20	1	12					"
39	37 20	1		40	40	20	1	12					"
41	39 30	3 10	3/4"	42	42	20	1	12					RECEPTS-GEN. YARD
43				44	44	20	1	12					"
45				46	46	20	1	12					"
47				48	48	20	1	12					"
49				50	50	20	1	12					"
51				52	52	20	1	12					"
53				54	54	20	1	12					"
55				56	56	20	1	12					"
57				58	58	20	1	12					"
59				60	60	20	1	12					"

TYPE:BOLT-ON BREAKER PANELBOARD MOUNTING: SURFACE
 SERVICE:277/480 VOLT, 3 ϕ , 4W PANEL "HB1" AIC:22,000
 MAIN:225 AMP MLO REMARKS:GROUND BUS 225 AMP SUB-FEED LUGS

RELAY NO.	ROOM IDENTIFICATION	CONTROLLED BY	CKT.#	LOAD V.A.			pos. no.	bkr. no.	trig. no.	bkr. size	wire size	cd	service
				A	B	C							
1	1 20	1 12		2	2	2	2	2	3	12			VAV-5.5
3	3 20	1 12		4									"
5	5 20	1 12		6									"
7	7 20	1 12		8	4	20	3	12					VAV-5.6
9	9 20	1 12		10									"
11	11 20	1 12		12									"
13	13 20	3 12		14	6	20	3	12					VAV-5.7
15				16									"
17				18									"
19	15 20	3 12		20	8	20	3	12					VAV-5.8
21				22									"
23				24									"
25	17 20	3 12		26	10	20	3	12					AHU-5 (10HP)
27				28									"
29				30									"

TYPE: MOUNTING:
 SERVICE: PANEL "HB1" AIC:
 MAIN: (SECOND SECTION) REMARKS:

RELAY NO.	ROOM IDENTIFICATION	CONTROLLED BY	CKT.#	LOAD V.A.			pos. no.	bkr. no.	trig. no.	bkr. size	wire size	cd	service
				A	B	C							
31	19 20	3 12		32	12	20	3	12					SF-5
33				34									"
35				36									"
37	21 20	1 12		38									SPACE