PANEL 175RP_1 | FED FROM | CKT #

LOCATION RM 175
MOUNTING RECESSED
PHASE 3 WIRE 4 FEEDER
VOLTS 208Y/120V
MAIN
BUS 100

CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	TRIP	VOLT AMPS	PHASE LOAD (VA) A	B	C	VOLT AMPS	TRIP	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
1	MISC RM 175	1	3			7203	2401 1920			1920			1	2	MISC RM 175	2
		3				—		2401 1920		1920			1	4	MISC RM 175	4
		5				—			2401 1920	1920			1	6	MISC RM 175	6
7	MISC RM 175	7	3			7203	2401 1920			1920			1	8	MISC RM 175	8
		9				—		2401 1920		1920			1	10	MISC RM 175	10
		11				—			2401 1920	1920			1	12	MISC RM 175	12
13	MISC RM 175	13	1			1920	1920							14	SPACE	14
15	MISC RM 175	15	1			1920		1920						16	SPACE	16
17	MISC RM 175	17	1			1920			1920					18	SPACE	18
19	SPACE	19												20	SPACE	20
21	SPACE	21												22	SPACE	22
23	SPACE	23												24	SPACE	24
25	SPACE	25												26	SPACE	26
27	SPACE	27												28	SPACE	28
29	SPACE	29												30	SPACE	30
						TOTAL	8161	8161	8161							

TOTAL CONNECTED LOAD (VA) 24483
(AMPS) 67.95

PANEL 175RP_2 | FED FROM | CKT #

LOCATION RM 175
MOUNTING RECESSED
PHASE 3 WIRE 4 FEEDER
VOLTS 208Y/120V
MAIN
BUS 100

CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	TRIP	VOLT AMPS	PHASE LOAD (VA) A	B	C	VOLT AMPS	TRIP	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
1	MISC RM 175	1	3			7203	2401 1920			1920			1	2	MISC RM 175	2
		3				—		2401 1920		1920			1	4	MISC RM 175	4
		5				—			2401 1920	1920			1	6	MISC RM 175	6
7	MISC RM 175	7	3			7203	2401 1920			1920			1	8	MISC RM 175	8
		9				—		2401 1920		1920			1	10	MISC RM 175	10
		11				—			2401 1920	1920			1	12	MISC RM 175	12
13	MISC RM 175	13	1			1920	1920							14	SPACE	14
15	MISC RM 175	15	1			1920		1920						16	SPACE	16
17	MISC RM 175	17	1			1920			1920					18	SPACE	18
19	SPACE	19												20	SPACE	20
21	SPACE	21												22	SPACE	22
23	SPACE	23												24	SPACE	24
25	SPACE	25												26	SPACE	26
27	SPACE	27												28	SPACE	28
29	SPACE	29												30	SPACE	30
						TOTAL	8161	8161	8161							

TOTAL CONNECTED LOAD (VA) 24483
(AMPS) 67.95

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REFERENCES

DRAWING NO.	DESCRIPTION

REVISIONS

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION

DRAWN	M. M.	6-25-96
CHECKED		7-3-96
ENGINEER		7-3-96
PROJ		7/8/96

1-3-96
11-25-96

PARSONS
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER
GRAVITATIONAL-WAVE OBSERVATORY
SITE NO. 1 - HANFORD, WASHINGTON

TITLE
ELECTRICAL
CORNER STATION
OSB
PANEL SCHEDULES

SCALE	CONTRACT NUMBER	PROJECT NUMBER
NONE	PP150969	8094

SHEET NUMBER WA-E-122
REVISIONS 0