

PANEL 175RP_1		LOCATION RM 175										VOLTS 208Y/120V				
FED FROM	CKT #	MOUNTING RECESSED										MAIN				
		PHASE 3	WIRE 4	FEEDER						BUS 100						
CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	BKR	VOLT AMPS	PHASE LOAD (VA)			VOLT AMPS	BKR	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
							A	B	C							
1	MISC RM 175	1	3		30					20		1	2	MISC RM 175	2	
X		3								20		1	4	MISC RM 175	4	
X		5								20		1	6	MISC RM 175	6	
7	MISC RM 175	7	3		30					20		1	8	MISC RM 175	8	
X		9								20		1	10	MISC RM 175	10	
X		11								20		1	12	MISC RM 175	12	
13	MISC RM 175	13	1		20								14	SPACE	14	
15	MISC RM 175	15	1		20								16	SPACE	16	
17	MISC RM 175	17	1		20								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										
TOTAL CONNECTED LOAD (VA)																
						(AMPS)										
• WITH ISOLATED 200% NEUTRAL BUS																

PANEL 175RP_2		LOCATION RM 175										VOLTS 208Y/120V				
FED FROM	CKT #	MOUNTING RECESSED										MAIN				
		PHASE 3	WIRE 4	FEEDER						BUS 100						
CKT	LOAD SERVED	SLOT	POLES	WIRE SIZE	BKR	VOLT AMPS	PHASE LOAD (VA)			VOLT AMPS	BKR	WIRE SIZE	POLES	SLOT	LOAD SERVED	CKT
							A	B	C							
1	MISC RM 175	1	3		30					20		1	2	MISC RM 175	2	
X		3								20		1	4	MISC RM 175	4	
X		5								20		1	6	MISC RM 175	6	
7	MISC RM 175	7	3		30					20		1	8	MISC RM 175	8	
X		9								20		1	10	MISC RM 175	10	
X		11								20		1	12	MISC RM 175	12	
13	MISC RM 175	13	1		20								14	SPACE	14	
15	MISC RM 175	15	1		20								16	SPACE	16	
17	MISC RM 175	17	1		20								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										
TOTAL CONNECTED LOAD (VA)																
						(AMPS)										
• WITH ISOLATED 200% NEUTRAL BUS																

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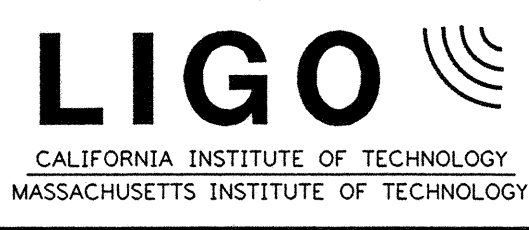
LIGO-D961024-A-O

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
A	6-14-96	JCL	TDM			FINAL DESIGN REVIEW

DRAWN	M.M.
CHECKED	
ENGINEER	
PROJ	



100 WEST WALNUT STREET  
PASADENA, CALIFORNIA



CALIFORNIA INSTITUTE OF TECHNOLOGY  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER  
GRAVITATIONAL-WAVE OBSERVATORY  
SITE NO. 2 - LIVINGSTON, LOUISIANA

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
ELECTRICAL CORNER STATION LVEA OSB PANEL SCHEDULES	NONE	PP150969	8094
SHEET NUMBER	REVISIONS		
LA-E-122			

E  
D  
C  
B  
A