

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						
TOTAL CONNECTED LOAD (VA)										TOTAL CONNECTED LOAD (VA)						
(AMPS)										(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						
TOTAL CONNECTED LOAD (VA)										TOTAL CONNECTED LOAD (VA)						
(AMPS)										(AMPS)						

• WITH ISOLATED 200% NEUTRAL BUS

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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	8-7-98	JE	AK	AW		ISSUED FOR AS-BUILT

ISSUED FOR CONSTRUCTION
 DRAWN M.M. 11-15-96
 CHECKED JCL 7-24-96
 ENGINEER KCR 10-25-96
 PROJ T.D.M. 11-15-96

AS-BUILT DRAWINGS



LIGO-D961024-01-0			
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			