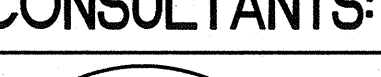
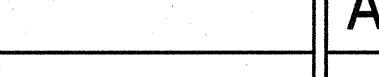


(1) BREAKER TIE

120/208	VOLTS	3	PHASE	4	WIRE	10K	BREAKER A.I.C.
100	A. BUSSING	NO	A. MAIN BREAKER			6" x 20"	MAX. ENCL. DEPTH & WIDTH
30	CIRCUIT				NEW PANEL P1B	SURFACE	MOUNTING

CIR NO.	BKR NO.	LOAD (VA)			DESCRIPTION	DESCRIPTION	LOAD (VA)			BKR NO.	CIR NO.
		PHASE A	PHASE B	PHASE C			PHASE A	PHASE B	PHASE C		
1	1	1000			ELEVATOR #2 CONTROL PANEL	RECEPTACLES-TOILETS	720			1	2
3			100		ELEV. SHUNT TRIP BREAKER CONTROL	EDF		700			4
5				300	ELEV. #2 P1T LIGHT & RECEPTACLE	RECEPTACLES-MALL			1000		6
7					SPARE		1000				8
								1000			10
11									1000		12
13											14
15											16
17						SPARE					18
19											20
21											22
23											24
25											26
27											28
29											30

PHASE A = 2720	VA	PHASE B = 1800	VA	PHASE C = 2300	VA
TOTAL CONNECTED (6820 VA) + 25% LCL (- VA) = 6820 VA (20 AMP)					

Revisions: 	Date:	CONSULTANTS:		 LP Consulting Engineers, Inc. 895 W. Ashlan Ave, Suite 101 Clovis, CA 93612 p 559-432-1249 - f 559-432-1625 www.lpengineers.com Job #: 10-1096		 HMC Architects 1827 E. Fir Avenue, Studio 103 / Fresno, CA 93720 T 559 322 2444 / www.hmcarchitects.com		ARCHITECT/ENGINEERS:		Drawing Title PANEL SCHEDULES		Project Title BUILDING 24 SEISMIC CORRECTION AND ADDITION		Project Number 570-215		Office of Construction and Facilities Management	
		Approved Project Director		Location VAMC FRESNO, CA		Building Number 24		Drawing Number ES004		Dwg. 154 of 180							
		Date January 31, 2012		Checked PK		Drawn PK/LS		Department of Veterans Affairs									