

three inches = one foot  
one and one half inches = one foot  
one inch = one foot  
three quarters inch = one foot  
one half inch = one foot  
three eighths inch = one foot  
one quarter inch = one foot  
one eighth inch = one foot

(N) PANEL: PNL 'BNL1'		MOUNTING: SURFACE		AIC RATING: 22 KAIC	
TYPE: -		BUS: 100A, 120/208V, 3Ø, 4W			
MAIN C.B. MAIN LUGS ONLY					
CIR. AMP. NO.	SERVING	CKT. LOAD KVA			SERVING
		AØ	BØ	CØ	
1	(E) BOILER CONTROL	0.30			(E) DAMPER CONTROL (TCP)
3	HWR-1		0.50		(E) SOUND PANEL
5	(E) MECH. RM OUTLETS			0.54	(E) JOHNSON CONTROL
7	RECEPT - DVS-1 CONTROL	0.30			(E) BASEMENT LTG
9	RECEPT - DVS-2 CONTROL		0.30		EF-6
11	(E) DRAIN PUMP			0.70	RECEPT - FOR WH-1 & WH-2
13	B-1 CONTROL PANEL	1.04			RECEPT - BASEMENT MECH. RM/OWC-2
15	SPARE				RECEPT - AUTOWASH INTERFACE CONTROLS
17					SPARE
19					
21					
23					
25					
27					
29					
		TOTALS			REMARKS:
		AØ	BØ	CØ	
CONNECTED LOAD IN KVA:		1.64	0.80	1.24	
TOTAL CONN. LOAD IN KVA: 7.11		TOTAL CONNECTED AMPS: 19.7A		1.36	0.65
					0.42
					1. CONTRACTOR TO FIELD VERIFY ALL (E) LOADS BEFORE BEGINNING ANY WORK ON PANEL.
					2. RECONNECT ALL (E) LOADS.
					3. ALL (E) LOADS KVA SHOWN IS APPROXIMATE.

(N)	
PNL BNL1	

CONSULTANTS:		ARCHITECT/ENGINEERS:		Drawing Title		Project Title		Project Number		Office of Facilities Management Department of Veterans Affairs			
				PANEL SCHEDULES		DESIGN OF BUILD BACK BLDG 88 McCLELLAN		612-12-288					
				Approved: Project Director		Location McCLELLAN, CA		Building Number MCC-88					
Revisions:		Date				Date 09/12/2012		Checked PCM		Drawn MSA			
								Drawing Number ES602		Dwg. 66 of 73			