

ARCHITECT'S STAMP

CONSULTANT

PROJECT NAME  
**COUNTY  
 FIRE STATION NO. 17  
 REMODEL**

PROJECT ADDRESS  
**6430  
 POLLOCK PINES, CA 95726**

DRAWING NAME

**PANEL  
 SCHEDULE**

SUBMITTAL DATE

NO DATE REVISION

DRAWN BY: JK CHECKED BY: JK

DATE: 07/28/2020 SCALE: NOTED

PROJECT NUMBER: 202103

DRAWING NUMBER:

PANEL SCHEDULE				
PANEL-MSA 200X	120/240V 1PH 3W			
#	C/B	KW	DESCRIPTION	
1a	2	10.2		
1a			PANEL A	
2b	100	11.6		
3a	2	8.7		
4b	70	7.6		
5b	20	0.2	RECEPTACLES OFFICE 1&2	
5b	20	0.2	LIGHTS (HALL)	
6b	20	0.1	DOOR BELL	
7a	2	2.0	WELDER RECEPTACLE	
7b	50	2.0		
8a	15	1.0	EVAP COOLER	
9a	15	0.2	LIGHTS (BUNK & WT. RMS.)	
9b	15		SPARE	
10a	20	0.7	RECEPTACLES (DIN. RM.)	
10b	20	1.5	RECEPTACLES (BUNK, WT,TV)	
11a	15	0.3	LIGHTS (OFFICE 1 & 2)	
12a	2	3.0	HEAT PUMP (ROOF MITD.)	
13b	70	3.0		
14a	20	0.5	GENERATOR BATT. CHRGR.	
14b	20	0.5	BLOCK HEATER	
A/KW		21.9		
B/KW		20.1		
125% LCL		0.2		
LCL=				
TOTAL KW		42.2		AMPS= 176A

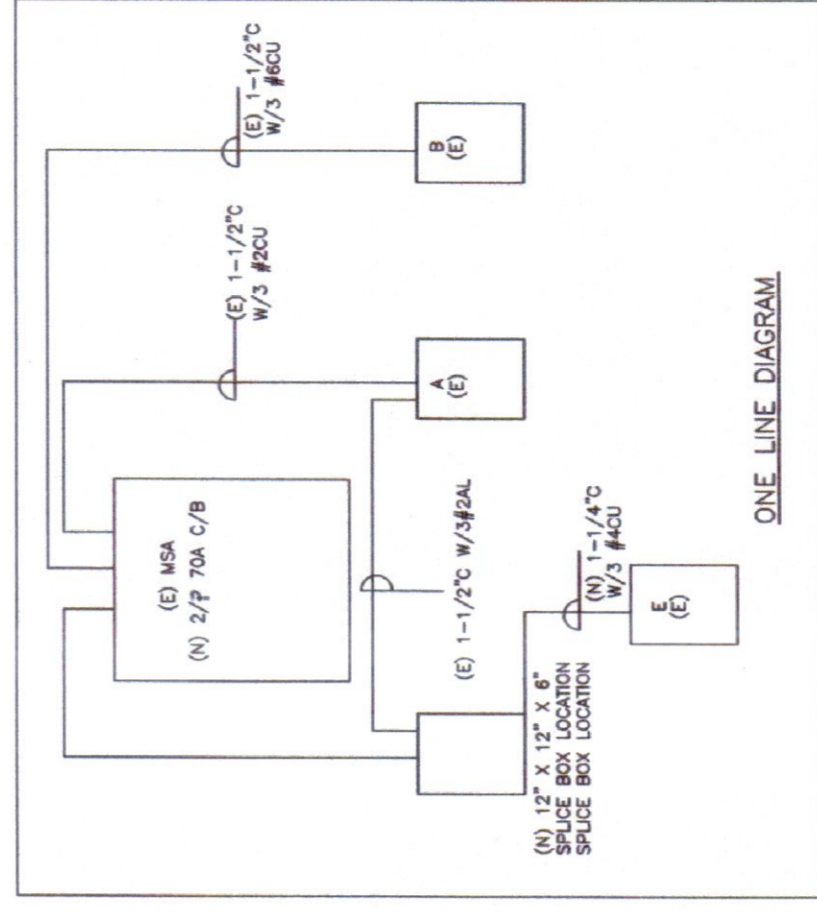
PANEL SCHEDULE				
PANEL A	100A	120/ 240V 1PH 3 WIRE		
DESCRIPTION	KW	C/B	#	DESCRIPTION
PANEL B	4.7	2	1A	COMPUTER
SPACE	3.9	50	3B	RECPITS;(TV SO.)
SPACE			5A	
SPACE			5B	
SPACE			7A	
SPACE			7B	
SPACE			8A	
SPACE			8B	
SPACE			9A	
SPACE			9B	
RECEPTACLES	1.0	20	11A	HEATER
RECEPTACLES	1.0	20	11B	
RECEPTACLES	1.0	20	11C	
WASHER	1.5	20	13A	
SPARE			13B	
SPARE			14A	
SPARE			14B	
SPARE			15A	
SPARE			15B	
SPARE			15C	
SPARE			16A	
SPARE			16B	
SPARE			16C	
SPARE			16D	
SPARE			16E	
SPARE			16F	
SPARE			16G	
SPARE			16H	
SPARE			16I	
SPARE			16J	
SPARE			16K	
SPARE			16L	
SPARE			16M	
SPARE			16N	
SPARE			16O	
SPARE			16P	
SPARE			16Q	
SPARE			16R	
SPARE			16S	
SPARE			16T	
SPARE			16U	
SPARE			16V	
SPARE			16W	
SPARE			16X	
SPARE			16Y	
SPARE			16Z	
A KW=				
B KW=				
LCL=				
TOTAL KW=				AMPS= 97A

PANEL SCHEDULE				
PANEL B	70A	120/ 240V 1PH 3 WIRE		
DESCRIPTION	KW	C/B	#	DESCRIPTION
AIR COMP. #1	1.5	2	1A	WALL HEATER
SPACE	1.5	30	3B	
SPACE			3C	
SPACE			4B	
SPACE			4C	
SPACE			5A	
SPACE			5B	
SPACE			5C	
SPACE			5D	
SPACE			5E	
SPACE			5F	
SPACE			5G	
SPACE			5H	
SPACE			5I	
SPACE			5J	
SPACE			5K	
SPACE			5L	
SPACE			5M	
SPACE			5N	
SPACE			5O	
SPACE			5P	
SPACE			5Q	
SPACE			5R	
SPACE			5S	
SPACE			5T	
SPACE			5U	
SPACE			5V	
SPACE			5W	
SPACE			5X	
SPACE			5Y	
SPACE			5Z	
A KW=				
B KW=				
LCL=				
TOTAL KW=				AMPS= 45A

PANEL SCHEDULE				
PANEL E	100A	120/ 240V 1PH 3 WIRE		
DESCRIPTION	KW	C/B	#	DESCRIPTION
MISC.	0.1	20	1A	
MISC.	0.1	20	1B	
MISC.	0.1	20	1C	
MISC.	0.1	20	1D	
MISC.	0.1	20	1E	
MISC.	0.1	20	1F	
MISC.	0.1	20	1G	
MISC.	0.1	20	1H	
MISC.	0.1	20	1I	
MISC.	0.1	20	1J	
MISC.	0.1	20	1K	
MISC.	0.1	20	1L	
MISC.	0.1	20	1M	
MISC.	0.1	20	1N	
MISC.	0.1	20	1O	
MISC.	0.1	20	1P	
MISC.	0.1	20	1Q	
MISC.	0.1	20	1R	
MISC.	0.1	20	1S	
MISC.	0.1	20	1T	
MISC.	0.1	20	1U	
MISC.	0.1	20	1V	
MISC.	0.1	20	1W	
MISC.	0.1	20	1X	
MISC.	0.1	20	1Y	
MISC.	0.1	20	1Z	
A KW=				
B KW=				
LCL=				
TOTAL KW=				AMPS= 68A

NEW PANEL SCHEDULE

APPROVED Plans  
 Considered Errors on all copies  
 shall not be valid until noted  
**MAY 13 2021**  
 and shall be compared with  
 the permit



ELECTRICAL DESIGN & INSTALLATION  
 PLEASANT VALLEY POWER & LIGHTING  
 6756 RIVERBEND DRIVE  
 PLACERVILLE, CA 95667  
 RAULI TERVAINEN 508-815-1088

CDSR SIGNATURE