

DAHLIN GROUP
OFFICE BUILDING
PHASE 2

BUILDING REMODEL

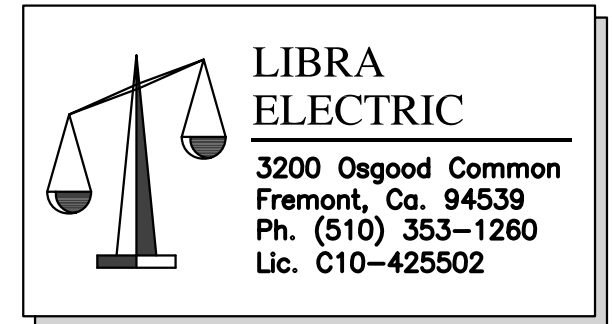


Table for Panel H1: LOCATION MAIN ELEC RM, PANEL H1, KAIR: 14. Includes columns for MLO, MCB, PH.BUS, FLUSH, SURFACE, and rows for DESCRIPTION, THRU LUGS, and KVA.

RECEPTACLE 0.00 KVA
100% OF FIRST 10 KVA 0.00 KVA
50% OF REMAINDER 0.00 KVA
LIGHTS @ 125% 19.74 KVA
MOTOR LOADS 0.00 KVA
EQUIPMENT 0.00 KVA
TOTAL 19.74 KVA
@ 480 VOLT 3 PHASE = 23.8 AMPS

Table for Panel H2: LOCATION 2ND FLR, PANEL H2, KAIR: 14. Includes columns for MLO, MCB, PH.BUS, FLUSH, SURFACE, and rows for DESCRIPTION, THRU LUGS, and KVA.

RECEPTACLE 0.00 KVA
100% OF FIRST 10 KVA 0.00 KVA
50% OF REMAINDER 0.00 KVA
LIGHTS @ 125% 26.36 KVA
MOTOR LOADS 0.00 KVA
EQUIPMENT 0.00 KVA
TOTAL 26.36 KVA
@ 480 VOLT 3 PHASE = 31.7 AMPS

Table for Panel C7: LOCATION STAIRWELL, PANEL C7, KAIR: 14. Includes columns for MLO, MCB, PH.BUS, FLUSH, SURFACE, and rows for DESCRIPTION, THRU LUGS, and KVA.

RECEPTACLE 0.00 KVA
100% OF FIRST 10 KVA 0.00 KVA
50% OF REMAINDER 0.00 KVA
LIGHTS @ 125% 0.00 KVA
MOTOR LOADS 92.51 KVA
EQUIPMENT 0.00 KVA
TOTAL 92.51 KVA
@ 480 VOLT 3 PHASE = 111.3 AMPS

Table for Panel P1 (SECTION 1): LOCATION MAIN EL RM, PANEL P1 (SECTION 1), KAIR: 10. Includes columns for MLO, MCB, PH.BUS, FLUSH, SURFACE, and rows for DESCRIPTION, THRU LUGS, and KVA.

RECEPTACLE 0.00 KVA
100% OF FIRST 10 KVA 0.00 KVA
50% OF REMAINDER 0.00 KVA
LIGHTS @ 125% 92.51 KVA
MOTOR LOADS 0.00 KVA
EQUIPMENT 0.00 KVA
TOTAL 92.51 KVA
@ 208 VOLTS = AMP 9.30 11.10 9.84

Table for Panel DP1: LOCATION 120/208V,3P,4W, PANEL DP1, KAIR: 10. Includes columns for MLO, MCB, PH.BUS, FLUSH, SURFACE, and rows for DESCRIPTION, THRU LUGS, and KVA.

RECEPTACLE 88.42 KVA
100% OF FIRST 10 KVA 10.00 KVA
50% OF REMAINDER 39.21 KVA
LIGHTS @ 125% 29.13 KVA
MOTOR LOADS 17.41 KVA
EQUIPMENT 4.40 KVA
TOTAL 100.14 KVA
@ 208 VOLT 3 PHASE = 278.2 AMPS

Table for Panel P1 (SECTION 2): LOCATION MAIN EL RM, PANEL P1 (SECTION 2), KAIR: 10. Includes columns for MLO, MCB, PH.BUS, FLUSH, SURFACE, and rows for DESCRIPTION, THRU LUGS, and KVA.

RECEPTACLE 32.40 KVA
100% OF FIRST 10 KVA 10.00 KVA
50% OF REMAINDER 11.20 KVA
LIGHTS @ 125% 11.88 KVA
MOTOR LOADS 4.44 KVA
EQUIPMENT 0.00 KVA
TOTAL 37.52 KVA
Section 1 9.30 11.10 9.84
Section 2 6.12 4.52 4.26
Total 15.42 15.62 14.10
@ 208 VOLT 3 PHASE = 104.2 AMPS

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Table with columns: REVISIONS, DESCRIPTION, DATE, BY. Includes entries for OWNERS REVIEW 11.01.04 LEI, CITY SUBMITTAL 11.09.04 LEI, OWNERS REVIEW 08.03.05 LEI, OWNERS REVIEW 09.01.05 LEI, OWNERS REVIEW 09.14.05 LEI.

