

GENERAL NOTES

- A. PROVIDE ALL CUTTING AND PATCHING (INCLUDING FIRE STOPPING) OF FLOORS, WALLS, OR CEILINGS FOR ELECTRICAL WORK. MATCH ADJACENT SURFACES.
- B. SEAL ALL HOLES LEFT IN SMOKE OF FIRE RATED WALLS OR FLOORS COMPLETELY WITH INTUMESCENT TYPE FIRE BARRIERS.
- C. FOR 120V CIRCUITS (20 AMPS OR LESS) WITH TOTAL CIRCUIT CONDUCTOR LENGTH IN EXCESS OF 75 FEET, PROVIDE #10 AWG WIRING FOR ALL ASSOCIATED CIRCUIT CONDUCTORS, UNLESS NOTED OTHERWISE.
- D. COORDINATE ALL LIGHT FIXTURE LOCATIONS WITH STRUCTURE, PIPING, ETC. ABOVE SUSPENDED CEILINGS. REVISE FIXTURE LOCATIONS AS REQUIRED TO ACCOMMODATE FIELD CONDITIONS. MAINTAIN SPACING AND LAYOUT AS CLOSE AS POSSIBLE TO WHAT IS SHOWN ON THE PLANS.
- E. CONNECT ALL EXIT AND EMERGENCY LIGHTS TO UNSWITCHED LEG OF CIRCUIT INDICATED.
- F. CORRIDOR LIGHTS ARE TO BE ON AT ALL TIMES.
- G. CONNECT ALL LIGHTING AND POWER DEVICES ON THIS PLAN TO PANELBOARD LP-2-2, CIRCUIT NUMBERS INDICATED, UNLESS NOTED OTHERWISE.

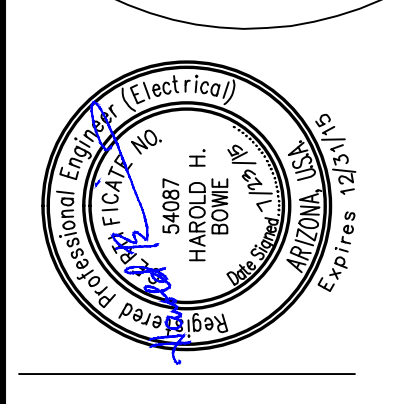
KEYNOTES

- ◊ REFER TO 1/4" SCALE TYPICAL UNIT PLANS FOR THIS AREA ON SHEET E5.1.
- ◊

1 SECOND FLOOR ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

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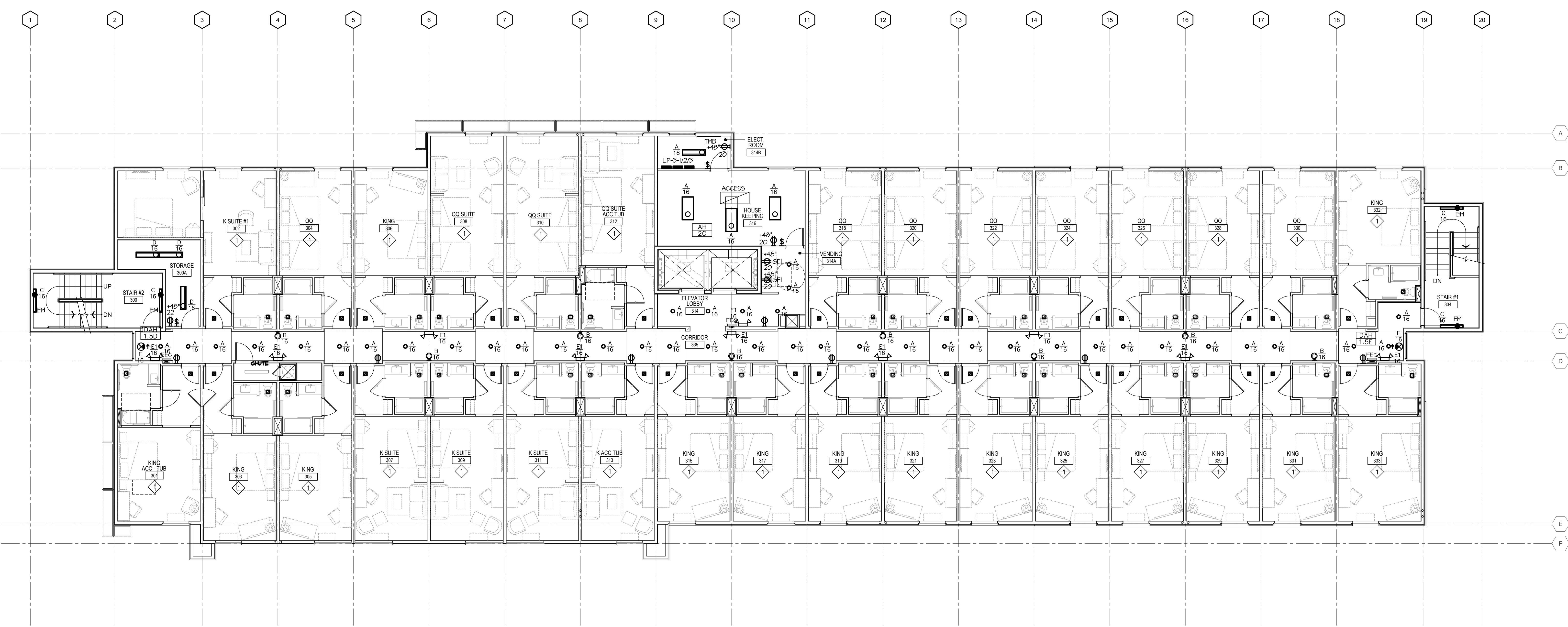
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JOB NUMBER
 TEA #5026
 DATE
 1-24-2015

SHEET TITLE
 SECOND FLOOR ELECTRICAL PLAN

SHEET NUMBER
 E-2.2



GENERAL NOTES

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- C. FOR 120V CIRCUITS (20 AMPS OR LESS) WITH TOTAL CIRCUIT CONDUCTOR LENGTH IN EXCESS OF 75 FEET, PROVIDE #10 AWG WIRING FOR ALL ASSOCIATED CIRCUIT CONDUCTORS, UNLESS NOTED OTHERWISE.
- D. COORDINATE ALL LIGHT FIXTURE LOCATIONS WITH STRUCTURE, PIPING, ETC. ABOVE SUSPENDED CEILING; REVISE FIXTURE LOCATIONS AS REQUIRED TO ACCOMMODATE FIELD CONDITIONS. MAINTAIN SPACING AND LAYOUT AS CLOSE AS POSSIBLE TO WHAT IS SHOWN ON THE PLANS.
- E. CONNECT ALL EXIT AND EMERGENCY LIGHTS TO UNSWITCHED LEG OF CIRCUIT INDICATED.
- F. CORRIDOR LIGHTS ARE TO BE ON AT ALL TIMES.
- G. CONNECT ALL LIGHTING AND POWER DEVICES ON THIS PLAN TO PANELBOARD LP-3-3, CIRCUIT NUMBERS INDICATED, UNLESS NOTED OTHERWISE.

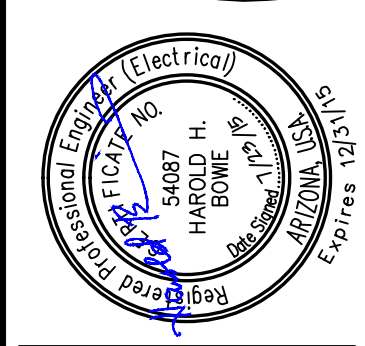
KEYNOTES

- ◆ REFER TO 1/4" SCALE TYPICAL UNIT PLANS FOR THIS AREA ON SHEET E51.

1 THIRD FLOOR ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

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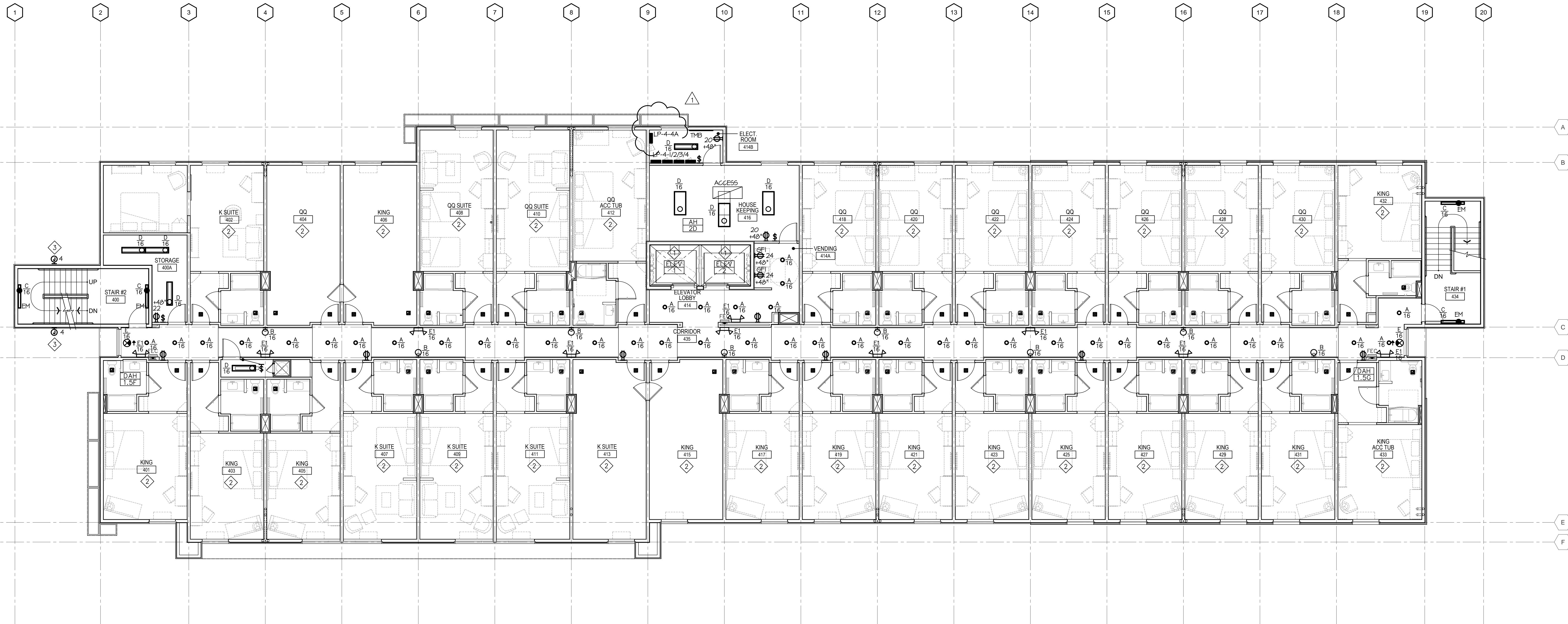


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SHEET TITLE
 THIRD FLOOR
 ELECTRICAL PLAN

SHEET NUMBER
E-23



GENERAL NOTES

- A. PROVIDE ALL CUTTING AND PATCHING (INCLUDING FIRE STOPPING) OF FLOORS, WALLS, OR CEILING FOR ELECTRICAL WORK. MATCH ADJACENT SURFACES.
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- C. FOR 120V CIRCUITS (20 AMPS OR LESS) WITH TOTAL CIRCUIT CONDUCTOR LENGTH IN EXCESS OF 75 FEET, PROVIDE #10 ANG WIRING FOR ALL ASSOCIATED CIRCUIT CONDUCTORS, UNLESS NOTED OTHERWISE.
- D. COORDINATE ALL LIGHT FIXTURE LOCATIONS WITH STRUCTURE, PIPING, ETC. ABOVE SUSPENDED CEILING. REVISE FIXTURE LOCATIONS AS REQUIRED TO ACCOMMODATE FIELD CONDITIONS. MAINTAIN SPACING AND LAYOUT AS CLOSE AS POSSIBLE TO WHAT IS SHOWN ON THE PLANS.
- E. CONNECT ALL EXIT AND EMERGENCY LIGHTS TO UNSWITCHED LEG OF CIRCUIT INDICATED.
- F. CORRIDOR LIGHTS ARE TO BE ON AT ALL TIMES.
- G. CONNECT ALL LIGHTING AND POWER DEVICES ON THIS PLAN TO PANELBOARD LP-4-3, CIRCUIT NUMBER INDICATED, UNLESS NOTED OTHERWISE.

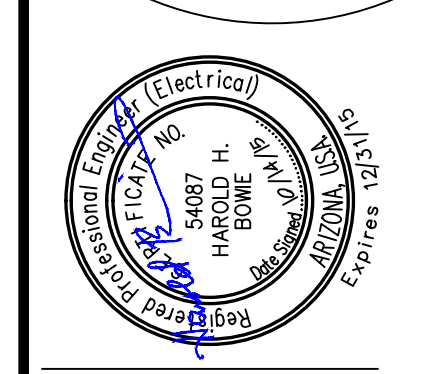
KEYNOTES

- 1 REFER TO BUILDING EQUIPMENT SCHEDULE FOR REQUIREMENTS.
- 2 REFER TO 1/4" SCALE TYPICAL UNIT PLANS FOR THIS AREA ON SHEET E5.1.
- 3 J-BOX FOR BUILDING SIGNAGE. PROVIDE HOMERUN INDICATED VIA TIMELOCK FOR DISK TO DAWN OPERATION. REFER TO ARCHITECTURAL ELEVATIONS.

1 FOURTH FLOOR ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

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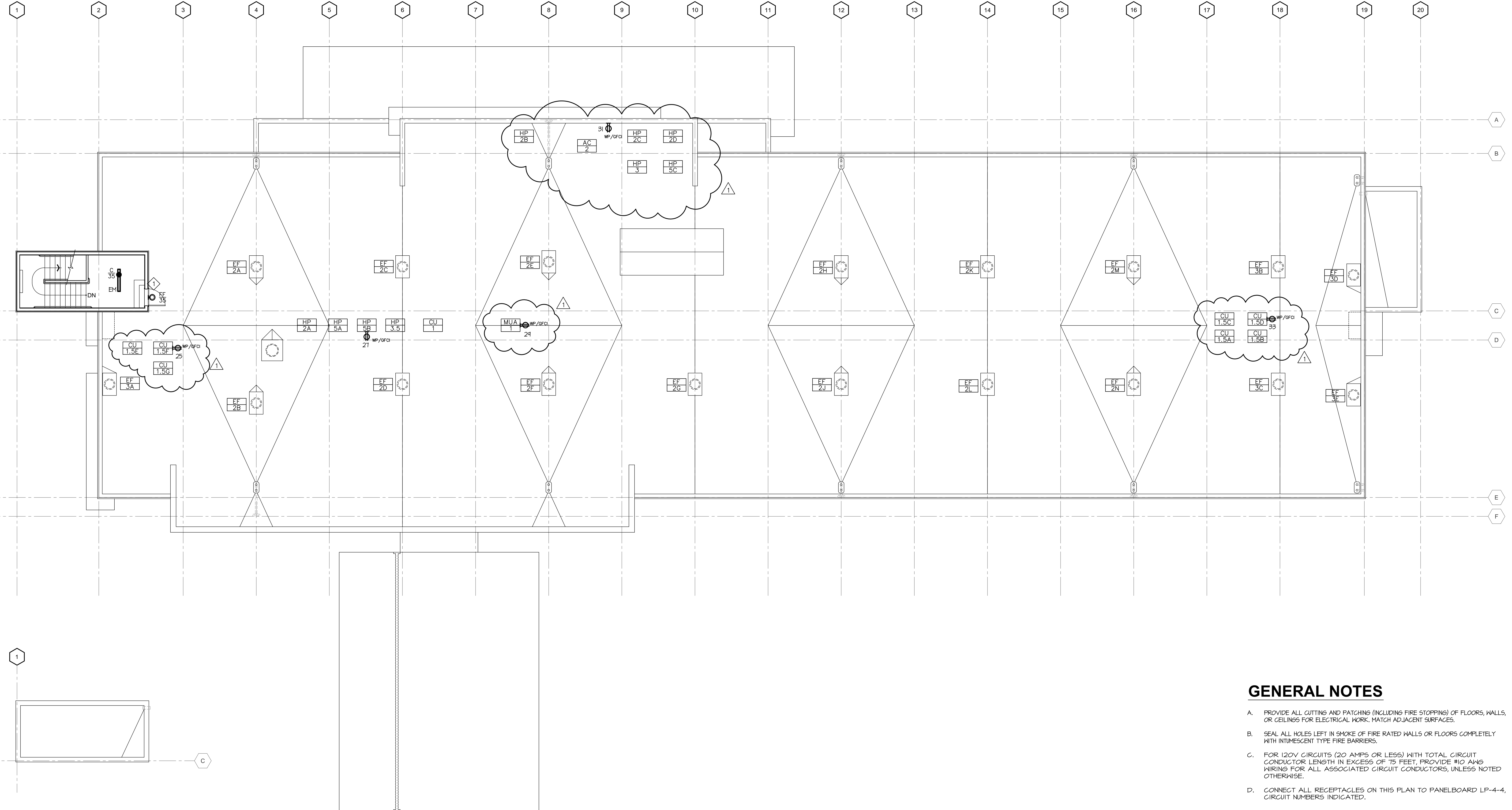
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CITY COMMENTS
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SHEET TITLE
 FOURTH FLOOR
 ELECTRICAL PLAN
SHEET NUMBER
 E-2.4



GENERAL NOTES

- A. PROVIDE ALL CUTTING AND PATCHING (INCLUDING FIRE STOPPING) OF FLOORS, WALLS, OR CEILINGS FOR ELECTRICAL WORK. MATCH ADJACENT SURFACES.
- B. SEAL ALL HOLES LEFT IN SMOKE OF FIRE RATED WALLS OR FLOORS COMPLETELY WITH INTIMESCENT TYPE FIRE BARRIERS.
- C. FOR 120V CIRCUITS (20 AMPS OR LESS) WITH TOTAL CIRCUIT CONDUCTOR LENGTH IN EXCESS OF 75 FEET, PROVIDE #10 AWG WIRING FOR ALL ASSOCIATED CIRCUIT CONDUCTORS, UNLESS NOTED OTHERWISE.
- D. CONNECT ALL RECEPTACLES ON THIS PLAN TO PANELBOARD LP-4-4, CIRCUIT NUMBERS INDICATED.

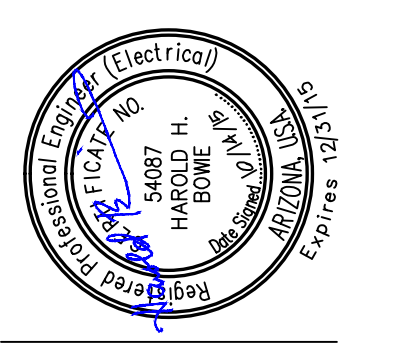
KEYNOTES

- ◇ CONNECT TO CIRCUIT INDICATED VIA TIMECLOCK.

1 ROOF ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

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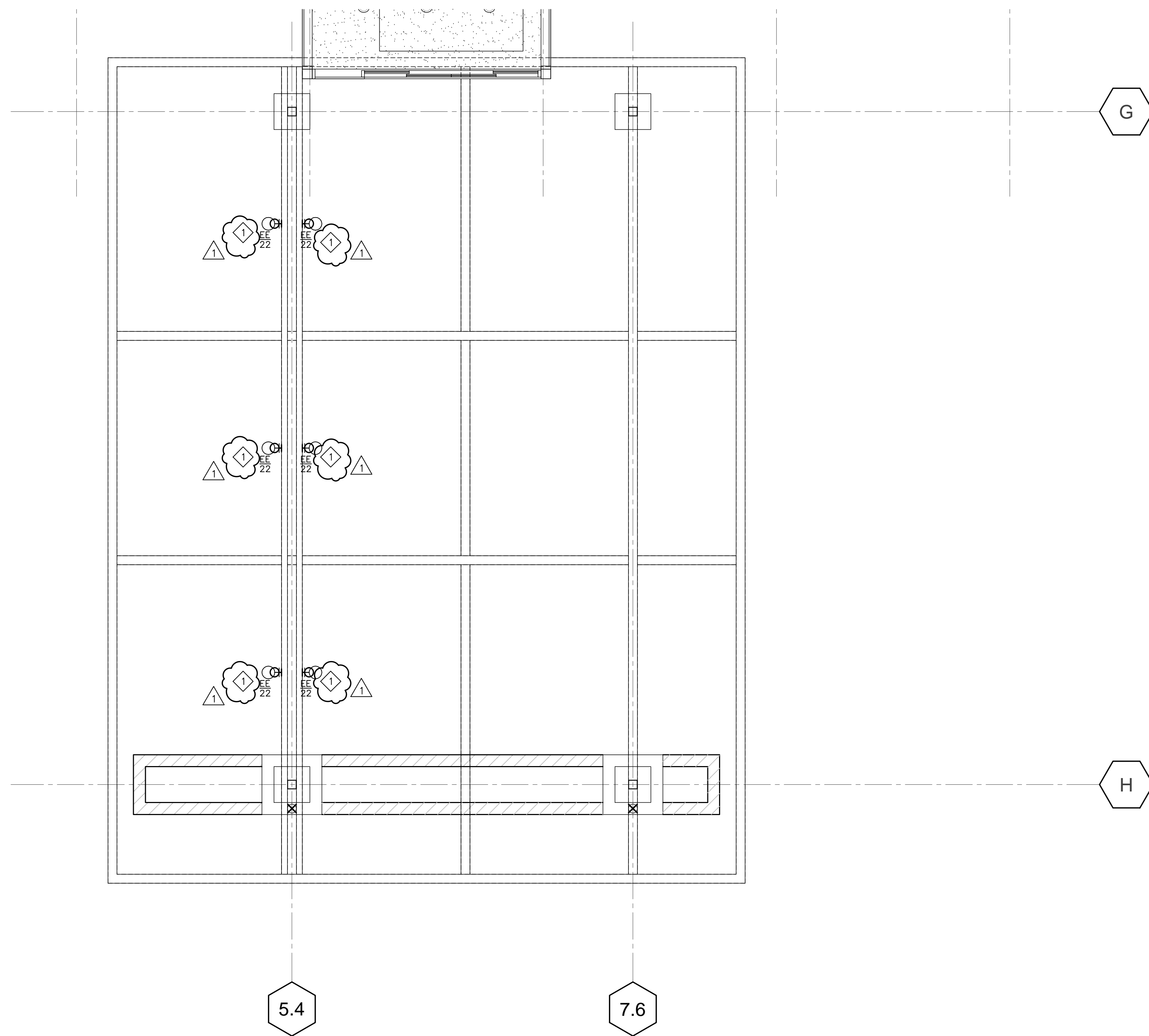


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SHEET TITLE
 ROOF
 ELECTRICAL PLAN
 SHEET NUMBER
 E-2.5

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1 ENLARGED ELECTRICAL PLAN - PORTE COCHERE.
 SCALE: 1/4" = 1'-0"

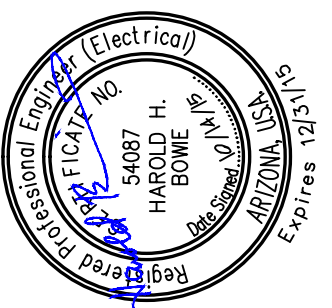
NOTE: ALL EXTERNAL LIGHTING SHALL BE LOCATED AND DESIGNED TO PREVENT RAYS FROM BEING DIRECTED OFF THE PROPERTY UPON WHICH THE LIGHTING IS LOCATED.

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- B. SEAL ALL HOLES LEFT IN SHAKE OF FIRE RATED WALLS OR FLOORS COMPLETELY WITH INTUMESCENT TYPE FIRE BARRIERS.
- C. FOR 120V CIRCUITS (20 AMPS OR LESS) WITH TOTAL CIRCUIT CONDUCTOR LENGTH IN EXCESS OF 75 FEET, PROVIDE #12 AWG WIRING FOR ALL ASSOCIATED CIRCUIT CONDUCTORS, UNLESS NOTED OTHERWISE.
- D. CONNECT ALL LIGHTING/POWER DEVICES ON THIS PANEL TO PANELBOARD LP-1-2, CIRCUIT NUMBERS INDICATED, UNLESS NOTED OTHERWISE.

KEYNOTES

- ◇ TYPE EE FIXTURES MOUNTED TO BEAM AND AIMED UPWARD TOWARD CANOPY ON UNDER SIDE OF PORTE COCHERE.



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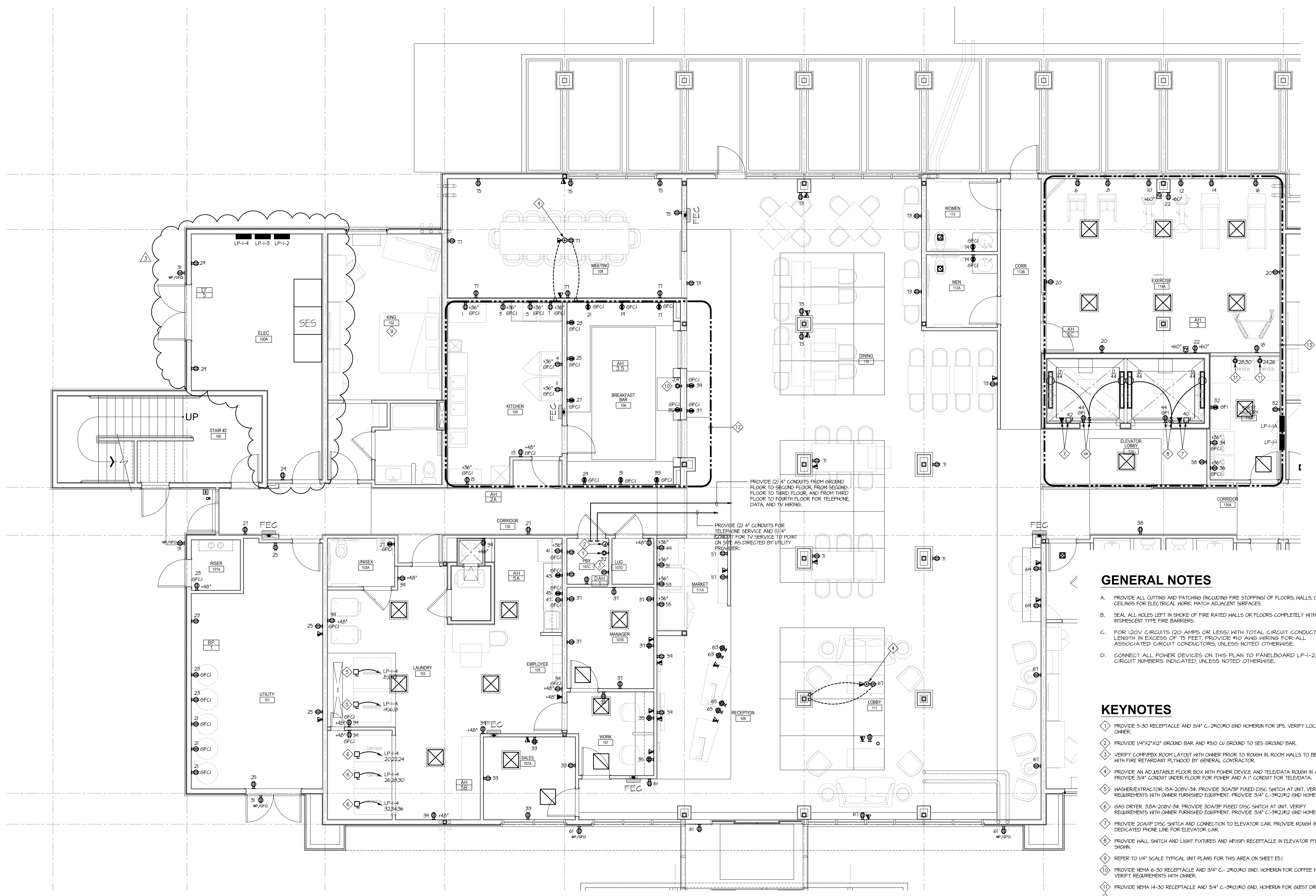
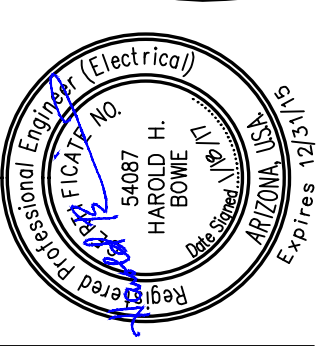


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SHEET TITLE
 ENLARGED ELECTRICAL PLAN - PORTE COCHERE
 SHEET NUMBER
 E-3.2



PROVIDE (2) 4" CONDUITS FROM GROUND FLOOR TO SECOND FLOOR, FROM SECOND FLOOR TO THIRD FLOOR, AND FROM THIRD FLOOR TO FOURTH FLOOR FOR TELEPHONE, DATA, AND TV WIRING.

PROVIDE (2) 4" CONDUITS FOR TELEPHONE SERVICE AND (1) 4" CONDUIT FOR TV SERVICE TO POINT ON SITE AS DIRECTED BY UTILITY PROVIDER.

GENERAL NOTES

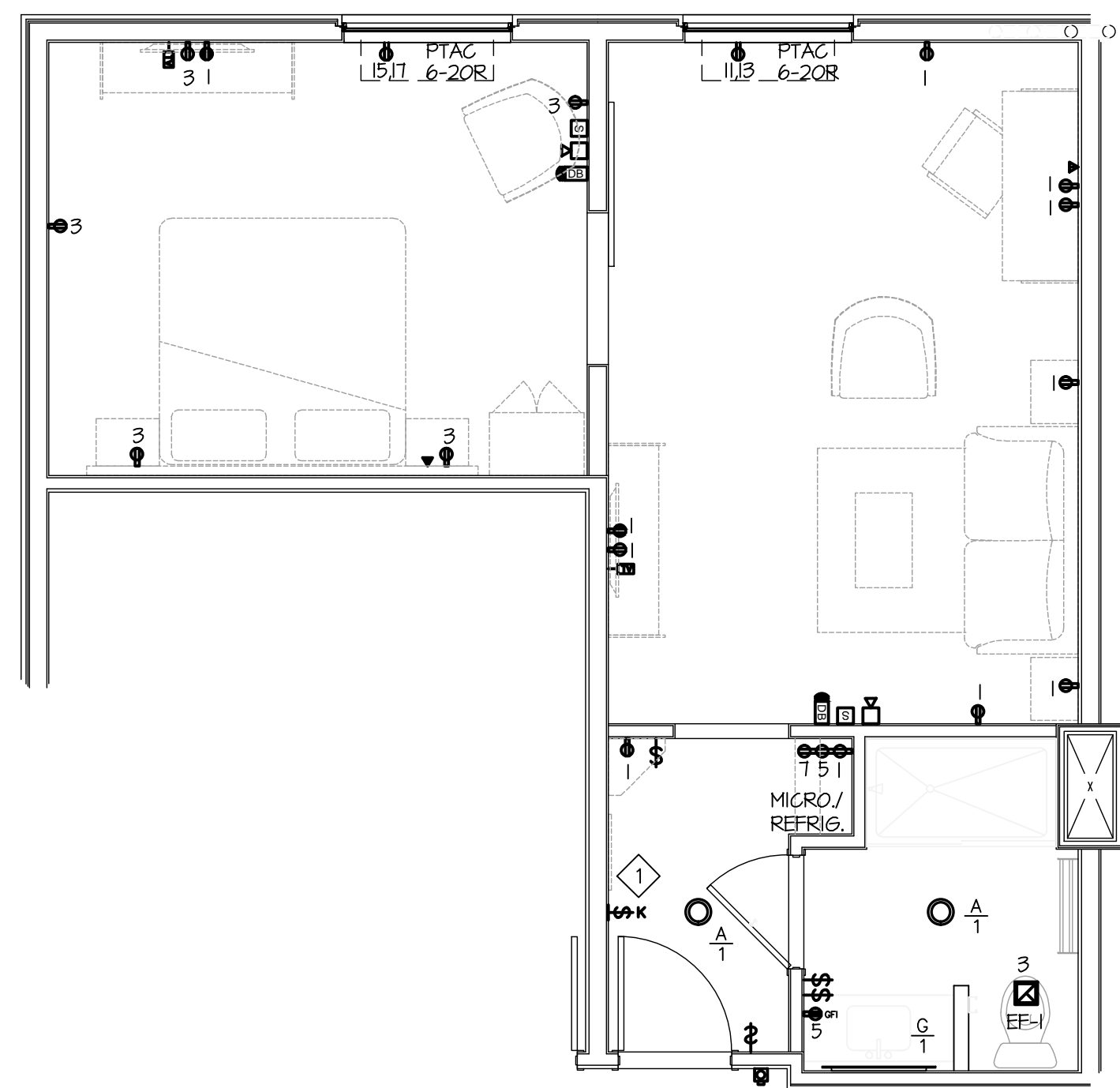
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- B. SEAL ALL HOLES LEFT IN SMOKE OF FIRE RATED WALLS OR FLOORS COMPLETELY WITH INTRESCENT TYPE FIRE BARRIERS.
- C. FOR 120V CIRCUITS (20 AMPS OR LESS) WITH TOTAL CIRCUIT CONDUCTOR LENGTH IN EXCESS OF 75 FEET, PROVIDE #10 AWG WIRING FOR ALL ASSOCIATED CIRCUIT CONDUCTORS, UNLESS NOTED OTHERWISE.
- D. CONNECT ALL POWER DEVICES ON THIS PLAN TO PANELBOARD LP-1-2, CIRCUIT NUMBERS INDICATED, UNLESS NOTED OTHERWISE.

KEYNOTES

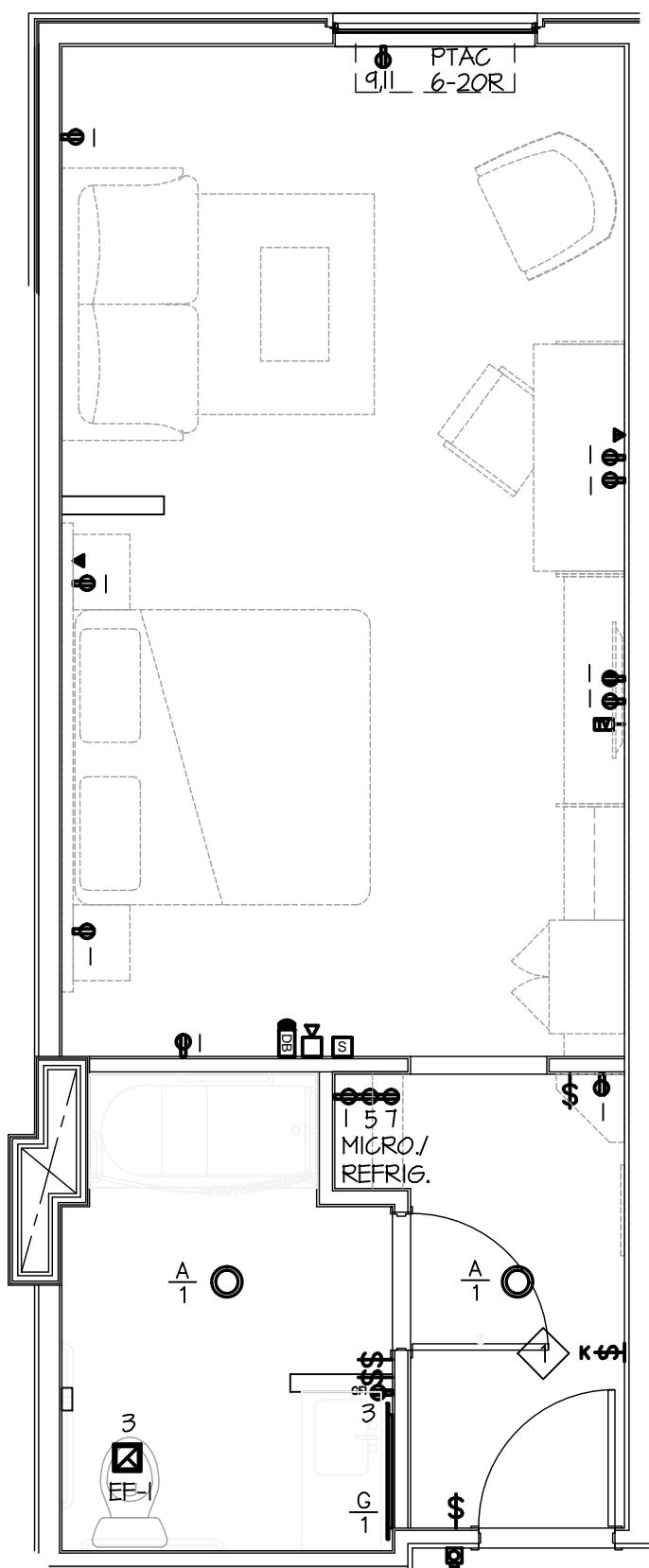
- 1 PROVIDE 5-30 RECEPTACLE AND 3/4" C-2#10#10 GND HOMERUN FOR UPS, VERIFY LOCATION WITH OWNER.
- 2 PROVIDE 1/4"x2"x1/2" GROUND BAR AND #3/0 CU GROUND TO SES GROUND BAR.
- 3 VERIFY COMP/PBX ROOM LAYOUT WITH OWNER PRIOR TO ROUGH IN. ROOM WALLS TO BE LINED WITH FIRE RETARDANT PLYWOOD BY GENERAL CONTRACTOR.
- 4 PROVIDE AN ADJUSTABLE FLOOR BOX WITH POWER DEVICE AND TELE/DATA ROUGH IN AS SHOWN. PROVIDE 3/4" CONDUIT UNDER FLOOR FOR POWER AND A 1" CONDUIT FOR TELE/DATA.
- 5 WASHER/EXTRACTOR: 15A-208V-3Ø. PROVIDE 30A/3Ø FUSED DISC SWITCH AT UNIT, VERIFY REQUIREMENTS WITH OWNER FURNISHED EQUIPMENT, PROVIDE 3/4" C-3#12#12 GND HOMERUN.
- 6 GAS DRYER: 3ØA-208V-3Ø. PROVIDE 30A/3Ø FUSED DISC SWITCH AT UNIT, VERIFY REQUIREMENTS WITH OWNER FURNISHED EQUIPMENT, PROVIDE 3/4" C-3#12#12 GND HOMERUN.
- 7 PROVIDE 20A/1Ø DISC SWITCH AND CONNECTION TO ELEVATOR CAR. PROVIDE ROUGH IN FOR DEDICATED PHONE LINE FOR ELEVATOR CAR.
- 8 PROVIDE WALL SWITCH AND LIGHT FIXTURES AND WP/GFI RECEPTACLE IN ELEVATOR PIT AS SHOWN.
- 9 REFER TO 1/4" SCALE TYPICAL UNIT PLANS FOR THIS AREA ON SHEET E5.1
- 10 PROVIDE NEMA 6-30 RECEPTACLE AND 3/4" C-2#10#10 GND, HOMERUN FOR COFFEE MAKER, VERIFY REQUIREMENTS WITH OWNER.
- 11 PROVIDE NEMA 14-30 RECEPTACLE AND 3/4" C-3#10#10 GND, HOMERUN FOR GUEST DRYER.
- 12 CONNECT ALL DEVICES IN THIS AREA TO PANELBOARD LP-1-3, CIRCUIT NUMBERS INDICATED.
- 13 CONNECT ALL DEVICES IN THIS AREA TO PANELBOARD LP-1-A, CIRCUIT NUMBERS INDICATED.

1 ENLARGED POWER PLAN - LOBBY AREA
 SCALE: 1/4" = 1'-0"

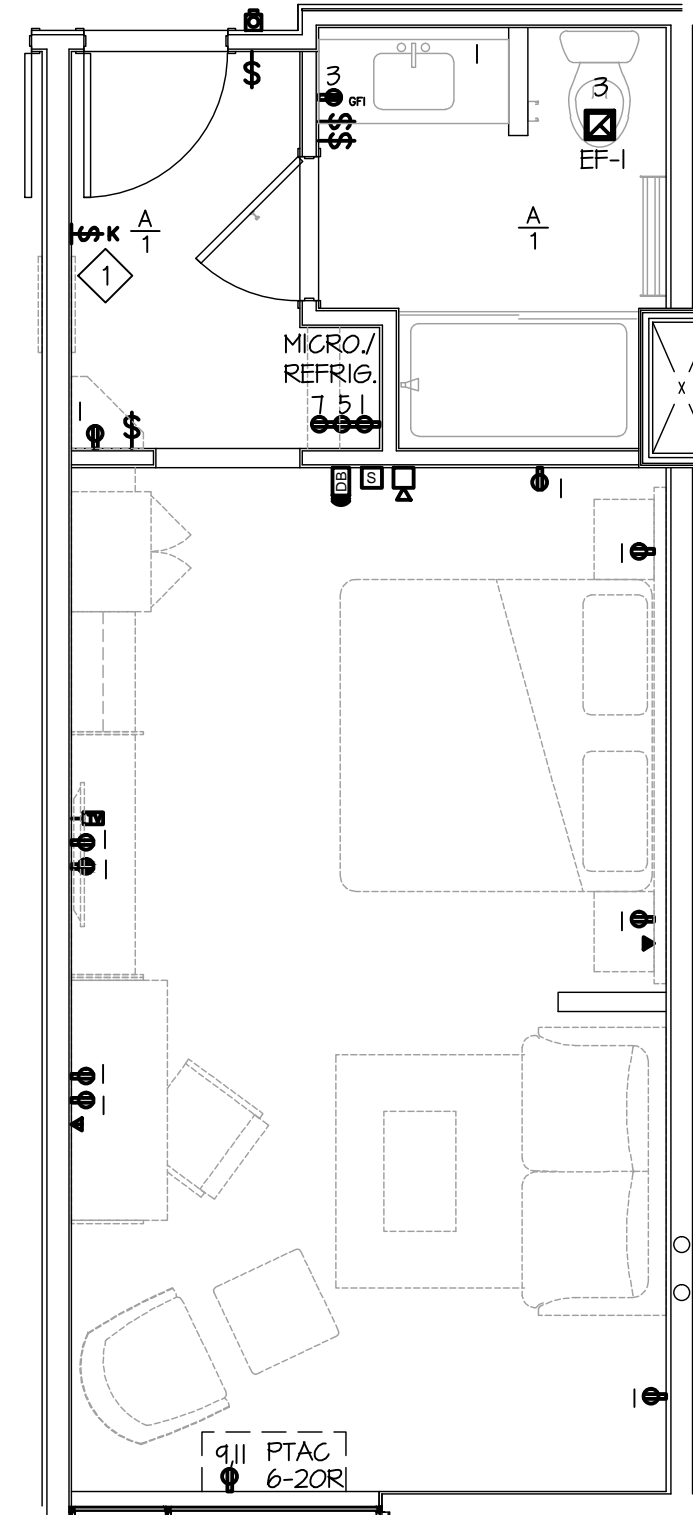
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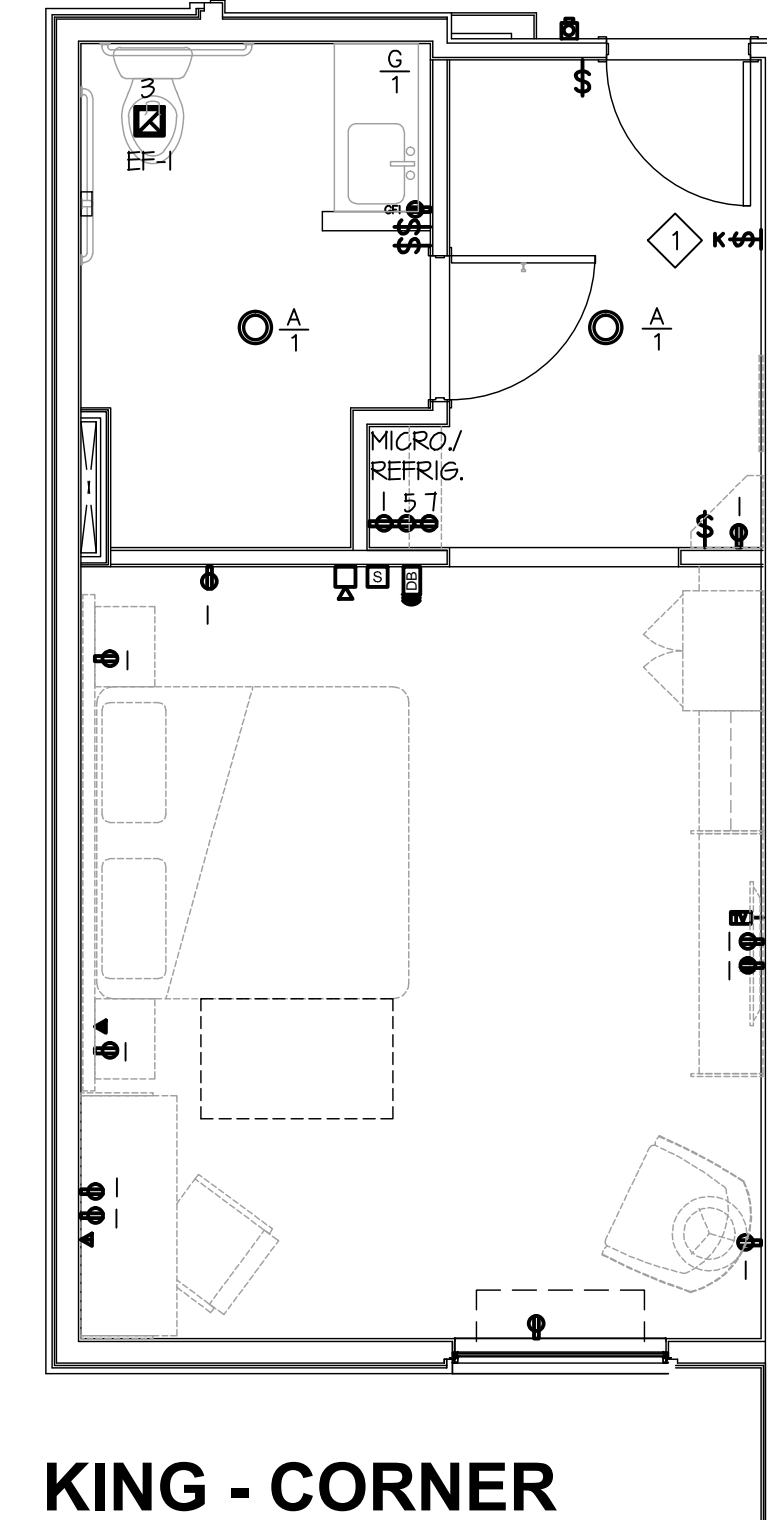
6 KING SUITE #1
SCALE: 1/4" = 1'-0"



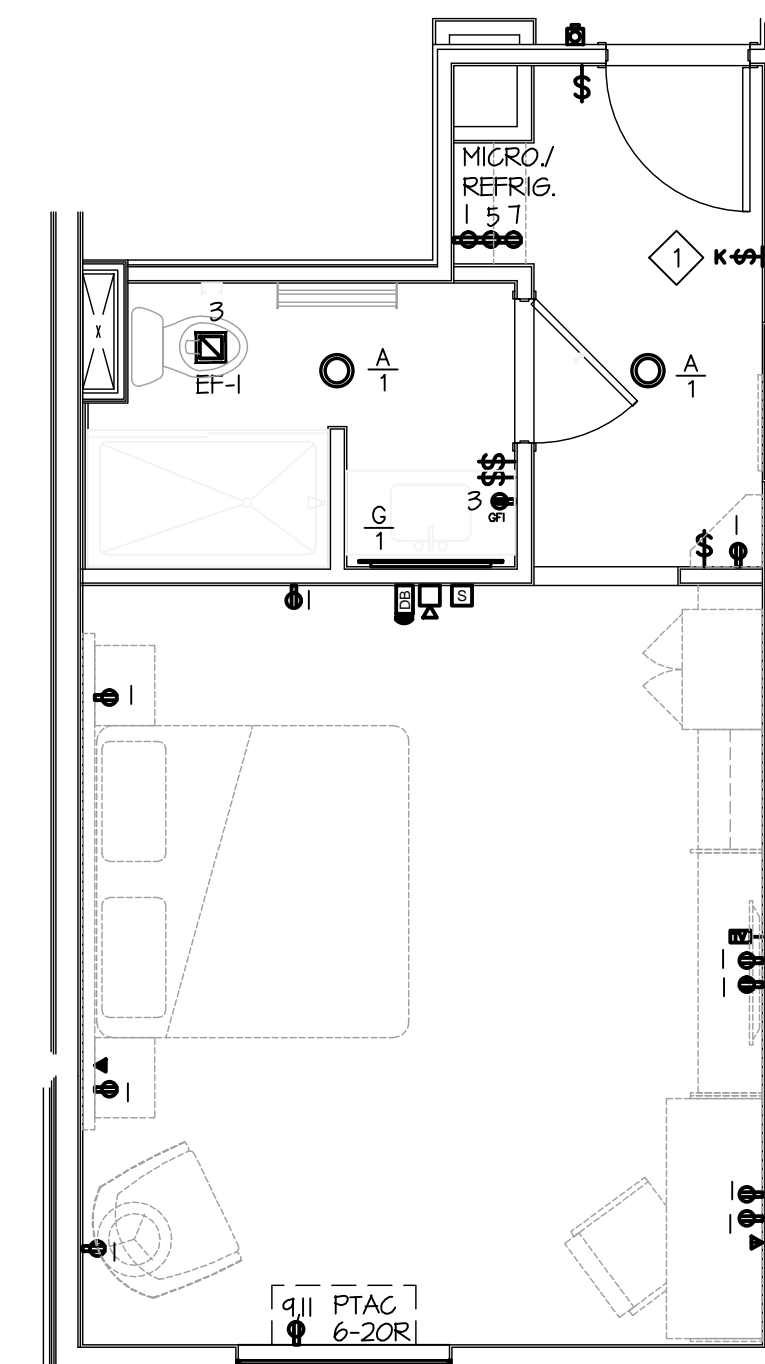
5 KING SUITE
ACCESS. TUB
SCALE: 1/4" = 1'-0"



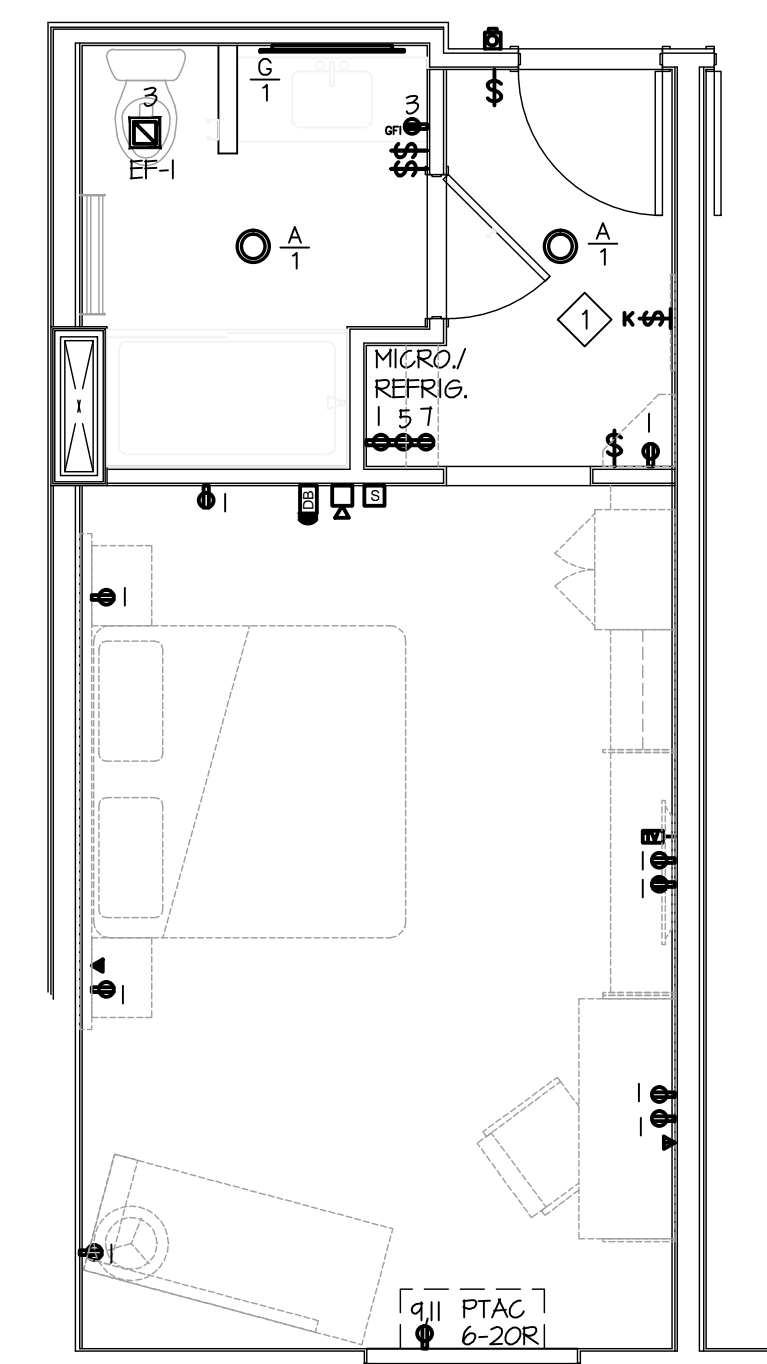
4 KING SUITE
SCALE: 1/4" = 1'-0"



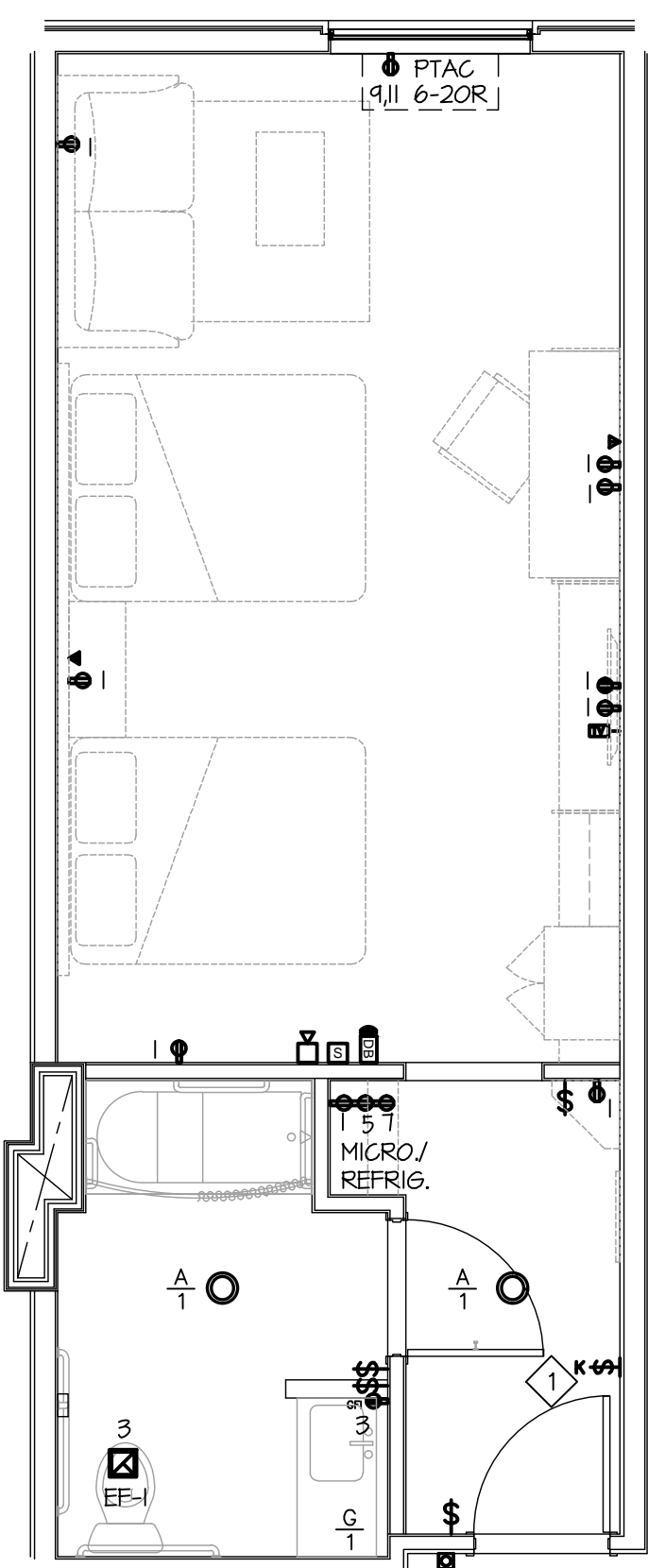
3 KING - CORNER
ACCESS. TUB
SCALE: 1/4" = 1'-0"



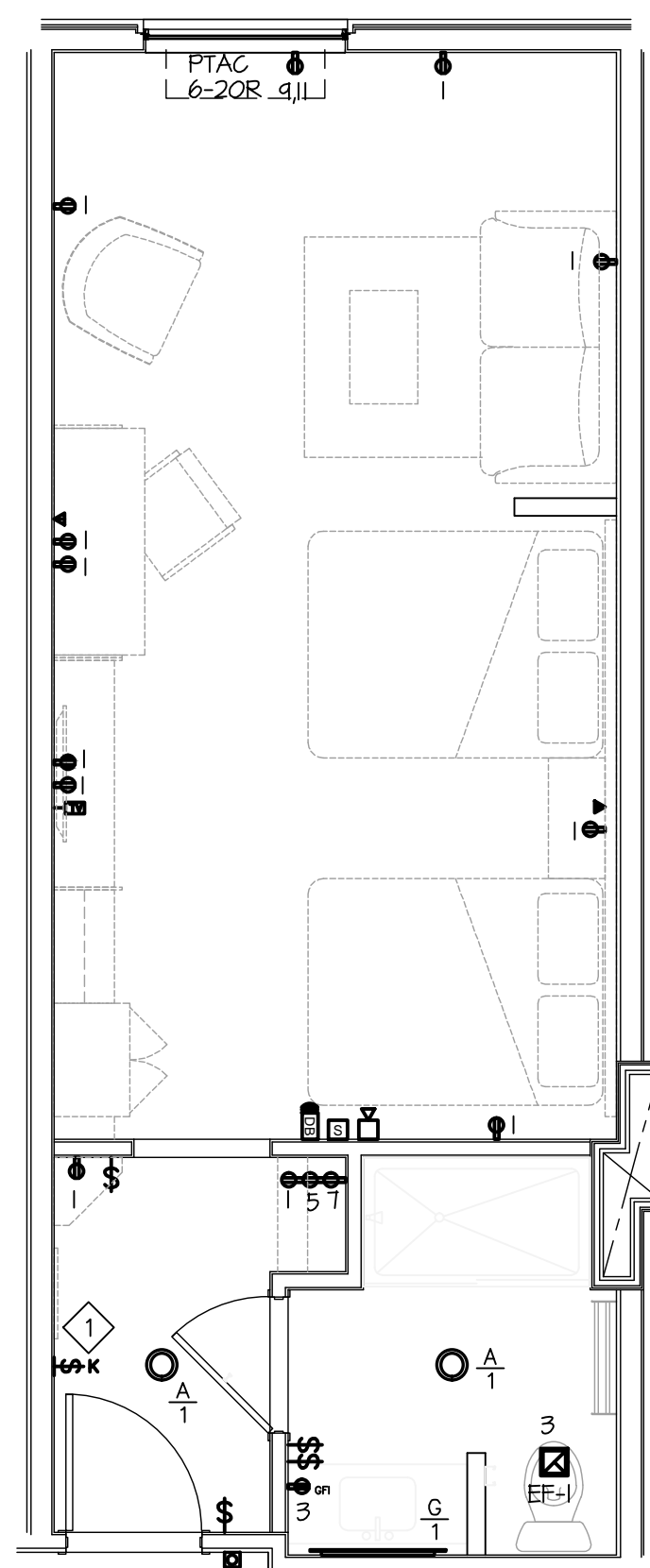
2 KING - CORNER
SCALE: 1/4" = 1'-0"



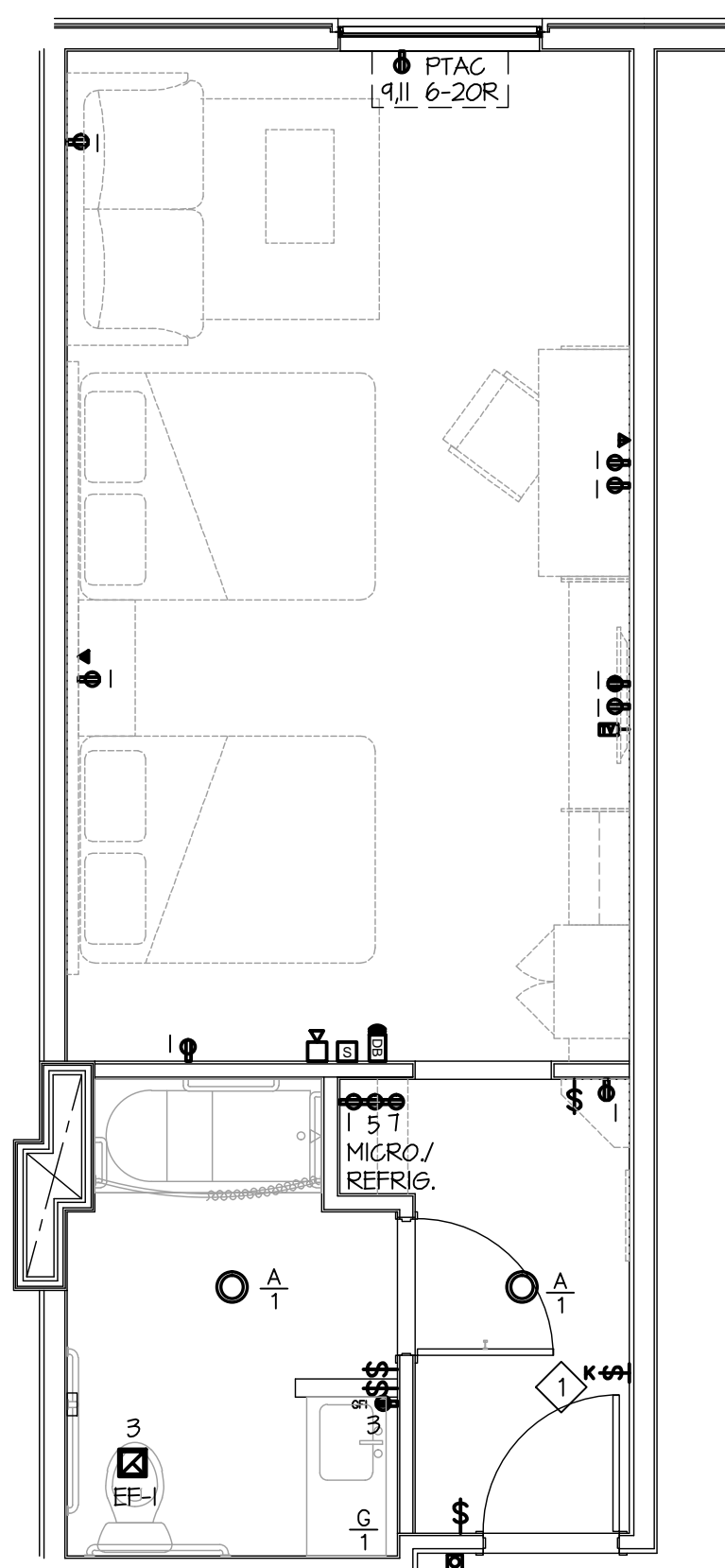
1 KING
SCALE: 1/4" = 1'-0"



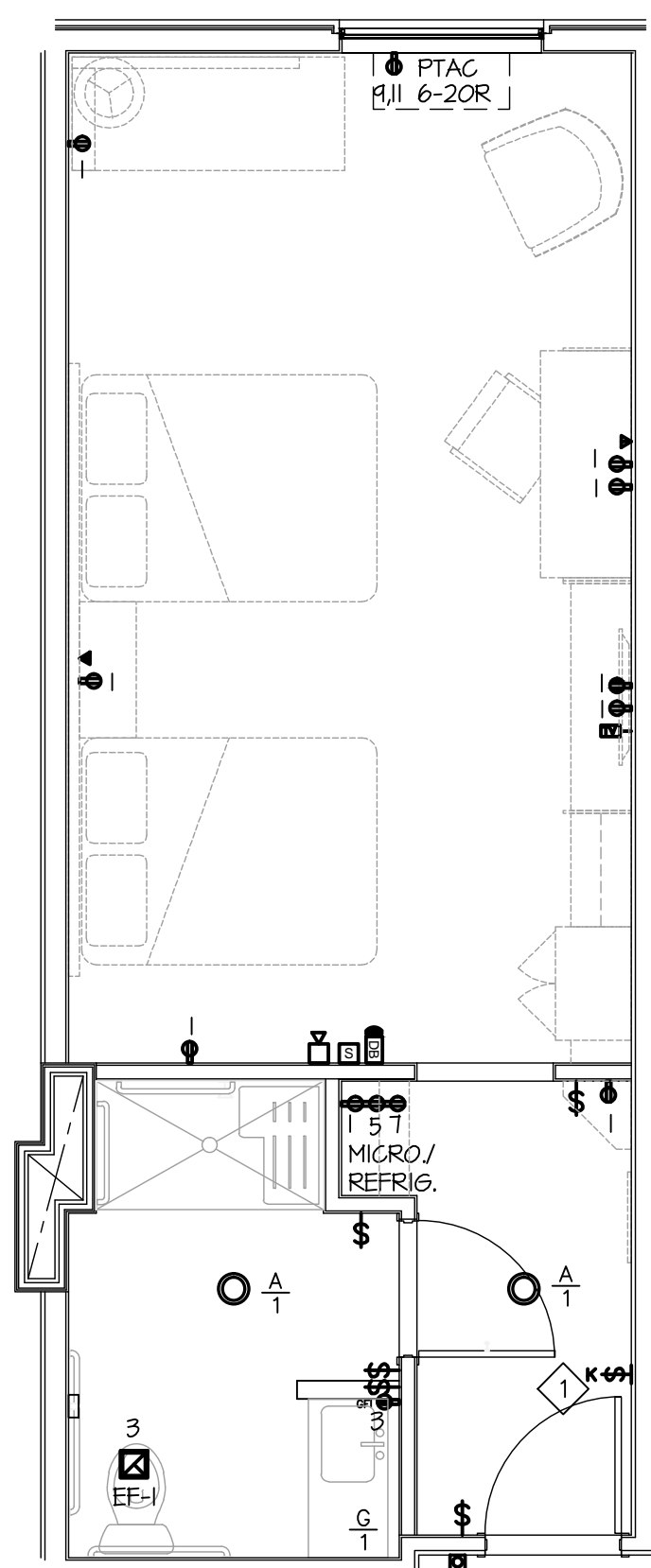
11 DOUBLE QUEEN
SUITE - ACCESS. TUB
SCALE: 1/4" = 1'-0"



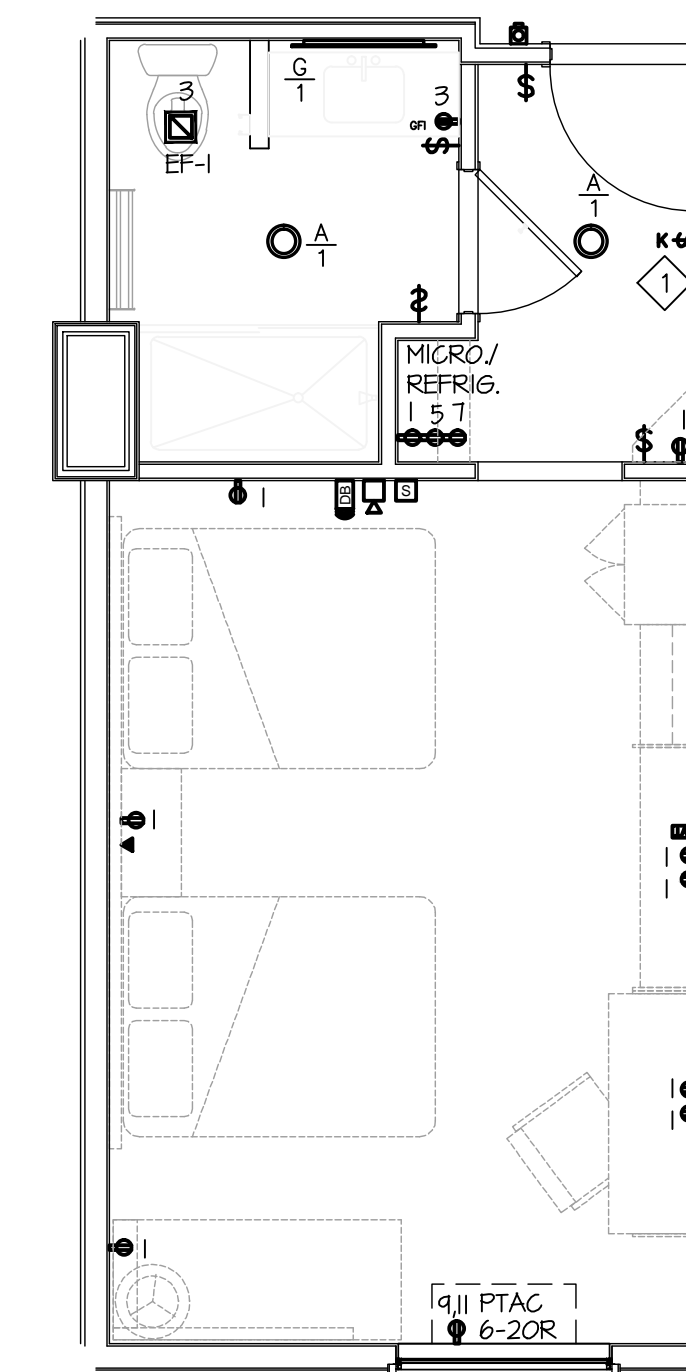
10 DOUBLE QUEEN SUITE
SCALE: 1/4" = 1'-0"



9 DOUBLE QUEEN
ACCESS. - TUB
SCALE: 1/4" = 1'-0"



8 DOUBLE QUEEN
ACCESS. - ROLL-IN
SCALE: 1/4" = 1'-0"



7 DOUBLE QUEEN
SCALE: 1/4" = 1'-0"

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- C. FOR 120V CIRCUITS (20 AMPS OR LESS) WITH TOTAL CIRCUIT CONDUCTOR LENGTH IN EXCESS OF 75 FEET, PROVIDE #10 AWG WIRING FOR ALL ASSOCIATED CIRCUIT CONDUCTORS, UNLESS NOTED OTHERWISE.
- D. CIRCUIT NUMBERS ARE SHOWN FOR REFERENCE ONLY. REFER TO PANELBOARD SCHEDULES FOR ACTUAL PANELBOARD AND CIRCUIT NUMBERS TO SERVE EACH INDIVIDUAL GUEST UNIT.

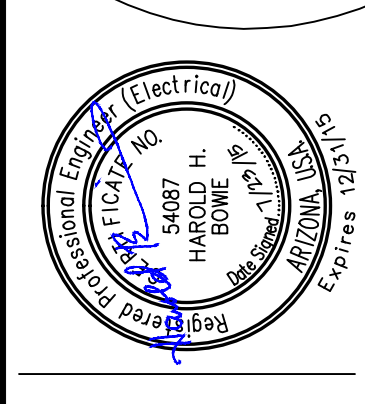
KEYNOTES

- ◆ PROVIDE A WATTSTOPPER HS-150 LINE VOLTAGE CARD KEY SWITCH TO CONTROL ALL PERMANENTLY INSTALLED LUMINAIRES AND SWITCHED RECEPTACLES IN ROOM OR SUITE.

SYMBOLS

- DOORBELL PUSHBUTTON (HEARING IMPAIRED ROOMS ONLY)
- DOORBELL STROBE (HEARING IMPAIRED ROOMS ONLY)
- ◆ FIRE STROBE (HEARING IMPAIRED ROOMS ONLY)
- SMOKE DETECTOR WITH SOUNDER BASE
- TV OUTLET
- DUPLEX RECEPTACLE HALF SWITCHED
- DUPLEX RECEPTACLE ABOVE COUNTER
- DUPLEX RECEPTACLE
- FOURPLEX RECEPTACLE
- ▶ TELEPHONE OUTLET
- ▶ DATA OUTLET
- ◆ WALL SWITCH
- 208V RECEPTACLE (CONFIGURATION NOTED)
- EXHAUST FAN
- LIGHT FIXTURE (TYPE/CIRCUIT NUMBER INDICATED)

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MECHANICAL EQUIPMENT SCHEDULE - CONTINUED

NAME/NUM	DESCRIPTION LOCATION	V/Ø	HP	KVA FLA	DISC. BY DISC. SIZE	DISC. TYPE DISC. LOC.	STARTER BY STARTER SIZE	STARTER TYPE STARTER LOC.	CONTROL BY CONTROL TYPE	CONTROL LOC.	CONDUIT SIZE CONDUCTORS	PANEL NAME	OCB SIZE OCB TYPE	NOTES
CU 1.5A	CONDENSING UNIT ROOF	208/1	-	14.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4A 1,3	30A/2P C/B	-
CU 1.5B	CONDENSING UNIT ROOF	208/1	-	14.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4A 5,7	30A/2P C/B	-
CU 1.5C	CONDENSING UNIT ROOF	208/1	-	14.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4A 9,11	30A/2P C/B	-
CU 1.5D	CONDENSING UNIT ROOF	208/1	-	14.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4A 13,15	30A/2P C/B	-
CU 1.5E	CONDENSING UNIT ROOF	208/1	-	14.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4A 17,19	30A/2P C/B	-
CU 1.5F	CONDENSING UNIT ROOF	208/1	-	14.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4A 21,23	30A/2P C/B	-
CU 1.5G	CONDENSING UNIT ROOF	208/1	-	14.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4A 25,27	30A/2P C/B	-

BUILDING EQUIPMENT SCHEDULE

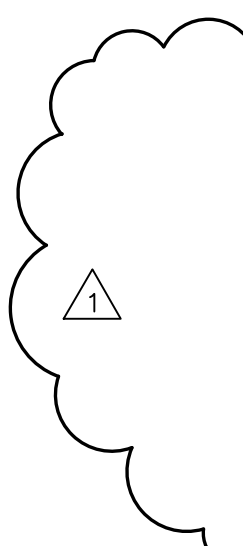
NAME/NUM	DESCRIPTION LOCATION	V/Ø	HP	KVA FLA	DISC. BY DISC. SIZE	DISC. TYPE DISC. LOC.	STARTER BY STARTER SIZE	STARTER TYPE STARTER LOC.	CONTROL BY CONTROL TYPE	CONTROL LOC.	CONDUIT SIZE CONDUCTORS	PANEL NAME	OCB SIZE OCB TYPE	NOTES
ELEV 1	ELEVATOR SEE PLAN	208/3	-	29.0	ELEC 50A/3P	ST ECB AT UNIT	MFG -	-	MFG -	-	3/4" 3#8,1#10 GND	LP-4-5 37,39,41	50A/3P C/B	1
ELEV 2	ELEVATOR SEE PLAN	208/3	-	29.0	ELEC 50A/3P	ST ECB AT UNIT	MFG -	-	MFG -	-	3/4" 3#8,1#10 GND	LP-4-5 31,33,35	50A/3P C/B	1

MECHANICAL EQUIPMENT SCHEDULE NOTES:

- PROVIDE ENCLOSED CIRCUIT BREAKER WITH SHUNT TRIP AND CONNECT POWER TO ELEVATOR CONTROLLER. PROVIDE CONDUIT, WIRE AND CONNECT CONTROL CIRCUIT FROM SHUNT TRIP BREAKER TO HEAT DETECTORS IN ELEVATOR SHAFT TO DE-ENERGIZE ELEVATOR UNDER ALARM CONDITIONS. PROVIDE INTERLOCK FROM ELEVATOR CONTROLLER TO LOBBY SMOKE DETECTORS FOR RECALL. ALL FINAL CONNECTIONS AT ELEVATOR CONTROLLER WILL BE BY ELEVATOR INSTALLER.

LIGHT FIXTURE SCHEDULE

LTR TYPE	FIXTURE DESCRIPTION	MOUNTING	LAMP TYPE	VOLTAGE/BALLAST	FIXTURE DESCRIPTION	MANUFACTURER/CATALOG SERIES	NOTES
A	6" LED DOWNLIGHT	RECESSED	LED 1000 LUMENS 3500K	120V ELECTRONIC	RECESSED DOWNLIGHT, 6" APERTURE, STEEL HOUSING, OPEN DOWNLIGHT, SEMI SPECULAR FINISH, WET LOCATION	LITHONIA LDN6 SERIES WITH EMERGENCY BATTERY PACK WHERE NOTED AS EM	
A1	6" LED DOWNLIGHT WALLWASH 0-10V DIMMING	RECESSED	LED 1000 LUMENS 3500K	120V ELECTRONIC	RECESSED DOWNLIGHT, 6" APERTURE, STEEL HOUSING, WALLWASH, SEMI SPECULAR FINISH, ELDOLED DRIVER, 0-10V DIMMING	LITHONIA LDN6 SERIES	
A2	6" LED DOWNLIGHT 0-10V DIMMING	RECESSED	LED 1000 LUMENS 3500K	120V ELECTRONIC	RECESSED DOWNLIGHT, 6" APERTURE, STEEL HOUSING, OPEN DOWNLIGHT, SEMI SPECULAR FINISH, ELDOLED DRIVER, 0-10V DIMMING	LITHONIA LDN6 SERIES	
B	WALL SCONCE	SURFACE	50W MAX	120V ELECTRONIC	TO BE SELECTED BY OWNER/ INTERIOR DESIGNER		
C	RECESSED TROFFER 2x4	RECESSED IN LAY-IN CEILING	(3) F032 T8 3500K	120V ELECTRONIC	STEEL HOUSING, PRISMATIC LENS	LITHONIA SP8 SERIES	
D	4" STRIP LIGHT	SURFACE/ CHAIN	(2) F032 T8 3000K	120V ELECTRONIC	WHITE HOUSING	LITHONIA C SERIES	
E	EXIT SIGN	UNIVERSAL	LED	120V	WHITE HOUSING, RED LETTERS, NICAD BATTERY, INTEGRAL CHEVRONS WITH DUAL FACEPLATES WHERE INDICATED ON PLANS	LITHONIA LQM SERIES	
E1	EMERGENCY WALL PACK	SURFACE	LED	120V	WHITE THERMOPLASTIC HOUSING, LED LAMPS, ADJUSTABLE HEADS	LITHONIA EMLT SERIES	
F1	1x4 WRAPAROUND	SURFACE	(2) F032 T8 3500K	120V ELECTRONIC	WHITE FINISH, FLAT BOTTOM ACRYLIC PRISMATIC DIFFUSER WITH INJECTION MOLDED LUMINOUS ENDS	LITHONIA AW SERIES	
F1	2x4 WRAPAROUND	SURFACE	(4) F032 T8 3500K	120V ELECTRONIC	WHITE FINISH, FLAT BOTTOM ACRYLIC PRISMATIC DIFFUSER WITH INJECTION MOLDED LUMINOUS ENDS	LITHONIA AW SERIES	
G	VANITY FIXTURE	SURFACE	(1) 28W T5 3000K	120V ELECTRONIC	TO BE SELECTED BY OWNER/ INTERIOR DESIGNER		
H	RECESSED TROFFER DIRECT/INDIRECT 2x2	RECESSED IN LAY-IN CEILING	(3) F017 T8 3500K	120V ELECTRONIC	SYMMETRIC INDIRECT DIFFUSER, METAL DIFFUSER WITH ROUND HOLES, ACRYLIC LITTER GUARD	LITHONIA AV SERIES	
J	STAIRWELL FIXTURE	SURFACE	(2) F032 T8 3000K	120V ELECTRONIC STEP DIMMING EL14 BATTERY BALLAST	WHITE WALL BRACKET, HIGH IMPACT DIFFUSER, INTEGRAL PIR OCCUPANCY SENSOR, TO DIM TO 50% AFTER 5 MINUTES OF INACTIVITY	LITHONIA WT SERIES	
AA	SINGLE HEAD POLE LIGHT	30" POLE WITH 2.5" BASE	400W CLEAR PSMH	208V	SPECIFICATION AREA LUMINAIRE, 400W METAL HALIDE, R3 ASYMMETRIC REFLECTOR, FULL CUTOFF, DARK BRONZE, FUSED	KIM LIGHTING AR SERIES	
BB	TWIN HEAD POLE LIGHT	30" POLE WITH 2.5" BASE	400W CLEAR PSMH	208V	SPECIFICATION AREA LUMINAIRE, 400W METAL HALIDE, R3 ASYMMETRIC REFLECTOR, FULL CUTOFF, DARK BRONZE, FUSED	KIM LIGHTING AR SERIES	
CC	TWIN HEAD POLE LIGHT	30" POLE WITH 2.5" BASE	400W CLEAR PSMH	208V	SPECIFICATION AREA LUMINAIRE, 400W METAL HALIDE, R3C FORWARD THROW WIDE, FULL CUTOFF, DARK BRONZE, FUSED	KIM LIGHTING AR SERIES	
DD	FLAG POLE LIGHTS	FLAG POLE @ 12' A.F.G.	SORAA LED PAR 38 SP38-18-290-940-03	120V	CAST ALUMINUM BODY, PAR 38 FLOOD LAMP, SORAA LED, MOUNT TO FLAG POLE AT 12' A.F.G., FIXTURES MOUNTED 180° APART ON SAME POLE MOUNTING.	WINONA LIGHTING WE 0 120V LO BRT FO SHO CI MOD- WESTON WITH CUSTOM MOUNT PLATE FOR POLE MOUNTING.	
EE	PORTE COCHERE LIGHTS	KNUCKLE MOUNT UNDER PORTE COCHERE	(1) F032 T8 3500K	120V	ALUMINUM EXTRUSION HOUSING, ASYMMETRIC REFLECTOR, LOCKABLE AIMING SYSTEM, CLEAR ACRYLIC LENS.	COOPER LIGHTING A04-SQ-A-1-LF-32-UNV-XX-AK6. FINISH AND COLORED LENSES TO BE SELECTED BY OWNER.	
FF	EXTERIOR WALL SCONCE MEDIUM DISTRIBUTION	SURFACE	(1) 100W PSMH	120V	ARCHITECTURAL SCONCE WITH MEDIUM DISTRIBUTION WITH CLEAR, FLAT GLASS LENS, CLEAR LAMP, FULL CUTOFF, DARK BRONZE	LITHONIA WST SERIES WITH LED EMERGENCY DOUBLE PACKAGE WHERE NOTED EM	
GG	EXTERIOR BLUE LED UPLIGHT	SURFACE	LED (24) 1W LED LAMPS	UNIVERSAL	LED UPLIGHT PER HIE BRAND STANDARD	DECORS USA DU-SQ-HW24 HTTP://WWW.DECORSUSA.COM/ IHG-BRAND-LIGHTING.HTML 866-248-6300 SALES@DECORSUSA.COM	



MECHANICAL EQUIPMENT SCHEDULE

NAME/NUM	DESCRIPTION LOCATION	V/Ø	HP	KVA FLA	DISC. BY DISC. SIZE	DISC. TYPE DISC. LOC.	STARTER BY STARTER SIZE	STARTER TYPE STARTER LOC.	CONTROL BY CONTROL TYPE	CONTROL LOC.	CONDUIT SIZE CONDUCTORS	PANEL NAME	OCB SIZE OCB TYPE	NOTES
AC 2	A/C UNIT ROOF	208/3	-	13.7	ELEC 30A/3P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 3#12,1#12 GND	LP-4-4A 2,4,6	20A/3P C/B	-
AH 2A	AIR HANDLER CORR. 135	208/1	-	4.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-1-4 1,3	15A/2P C/B	-
AH 2B	AIR HANDLER HOUSEKEEPING 216	208/1	-	4.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-2-3 2,4	15A/2P C/B	-
AH 2C	AIR HANDLER HOUSEKEEPING 316	208/1	-	4.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-3-3 2,4	15A/2P C/B	-
AH 2D	AIR HANDLER HOUSEKEEPING 416	208/1	-	4.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 2,4	15A/2P C/B	-
AH 3	AIR HANDLER EXERCISE 114A	208/1	-	4.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-1-4 5,7	15A/2P C/B	-
AH 3.5	AIR HANDLER BREAKFAST BAR 106	208/1	-	4.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-1-4 9,11	15A/2P C/B	-
AH 5A	AIR HANDLER LAUNDRY 103	208/1	-	6.8	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-1-4 13,15	15A/2P C/B	-
AH 5B	AIR HANDLER LAUNDRY 103	208/1	-	6.8	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-1-4 17,19	15A/2P C/B	-
AH 5C	AIR HANDLER EXERCISE 114A	208/1	-	6.8	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-1-4 21,23	15A/2P C/B	-
BP 1	BOOSTER PUMP UTILITY 101	208/3	(2) 5	-	ELEC 60A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 3#8,1#10 GND	LP-1-4 2,4,6	40A/3P C/B	-
CU 1	CONDENSING UNIT ROOF	208/1	-	8.7	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 6,8	15A/2P C/B	-
HP 2A	HEAT PUMP ROOF	208/1	-	13.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 10,12	25A/2P C/B	-
HP 2B	HEAT PUMP ROOF	208/1	-	13.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 14,16	25A/2P C/B	-
HP 2C	HEAT PUMP ROOF	208/1	-	13.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 18,20	25A/2P C/B	-
HP 2D	HEAT PUMP ROOF	208/1	-	13.3	ELEC 30A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 22,24	25A/2P C/B	-
HP 3	HEAT PUMP ROOF	208/1	-	17.9	ELEC 60A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#10,1#10 GND	LP-4-4 26,28	35A/2P C/B	-
HP 3.5	HEAT PUMP ROOF	208/1	-	22.3	ELEC 60A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#10,1#10 GND	LP-4-4 30,32	40A/2P C/B	-
HP 5A	HEAT PUMP ROOF	208/1	-	27.6	ELEC 60A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#8,1#10 GND	LP-4-4 34,36	50A/2P C/B	-
HP 5B	HEAT PUMP ROOF	208/1	-	27.6	ELEC 60A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#8,1#10 GND	LP-4-4 38,40	50A/2P C/B	-
HP 5C	HEAT PUMP ROOF	208/1	-	27.6	ELEC 60A/2P	FUSED AT UNIT	MECH -	-	MECH -	-	3/4" 2#8,1#10 GND	LP-4-4 13,15	50A/2P C/B	-
EF 2A	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 1	15A/1P C/B	-
EF 2B	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 1	15A/1P C/B	-
EF 2C	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 1	15A/1P C/B	-
EF 2D	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 1	15A/1P C/B	-
EF 2E	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 3	15A/1P C/B	-
EF 2F	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 3	15A/1P C/B	-
EF 2G	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 3	15A/1P C/B	-
EF 2H	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 3	15A/1P C/B	-
EF 2I	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 3	15A/1P C/B	-
EF 2K	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 5	15A/1P C/B	-
EF 2L	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 5	15A/1P C/B	-
EF 2M	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 5	15A/1P C/B	-
EF 2N	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 5	15A/1P C/B	-
EF 3A	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 1	15A/1P C/B	-
EF 3B	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 7	15A/1P C/B	-
EF 3C	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 7	15A/1P C/B	-
EF 3D	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 7	15A/1P C/B	-
EF 3E	EXHAUST FAN ROOF	120/1	.25	-	ELEC 20A/1P	MSS AT UNIT	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	LP-4-4 7	15A/1P C/B	-
DAH 1	DUCTLESS AIR HAND. PBX 135A	208/1	-	.15	N/A	-	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	-	-	1
DAH 1.5A	DUCTLESS AIR HAND. CORR 135A	208/1	-	.15	N/A	-	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	-	-	2
DAH 1.5B	DUCTLESS AIR HAND. CORR 235 WEST	208/1	-	.15	N/A	-	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	-	-	2
DAH 1.5C	DUCTLESS AIR HAND. CORR 235 EAST	208/1	-	.15	N/A	-	MECH -	-	MECH -	-	3/4" 2#12,1#12 GND	-	-	2
DAH 1.5D	DUCTLESS AIR HAND. CORR 335 WEST	208/1	-	.15	N/A	-								

PANEL LABEL		LP-1-1		VOLTAGE		208/120		MAIN CIRCUIT BREAKER		SURFACE		PANEL MOUNTING		
BUS AMP RATING		225		PHASE		3		225		MAIN LUGS ONLY				
PANEL LOCATION		ELEC. 100		WIRE		4				SUB FEED LUGS		FULL		
MINIMUM AIC RATING		10,000		YES		GROUND BUS		YES		FEED THROUGH LUGS				
VOLTAGE		208												
CIRCUIT DESCRIPTION	LOAD (KVA)			BREAKER			LOAD (KVA)			CIRCUIT DESCRIPTION				
	A	B	C	AMP	POLE	PH	A	B	C					
SPARE				20	1	1	2	20	1	680	LIGHTING - Q0 130			
SPARE				20	1	3	8	4	20	1	440	RR - Q0 130		
SPARE				20	1	5	8	20	1	1100	MICRO - Q0 130			
SPARE				20	1	7	8	20	1	500	REFRIG - Q0 130			
SPARE				20	1	9	8	20	2	749	PTAC - Q0 130			
SPARE				20	1	11	8	20	1	749	PTAC - Q0 130			
LIGHTING - Q0 118	680			20	1	13	14	20	1	680	LIGHTING - KING 132			
RR - Q0 118	440			20	1	15	8	20	1	440	RR - KING 132			
MICRO - Q0 118	1100			20	1	17	8	20	1	1100	MICRO - KING 132			
REFRIG - Q0 118	500			20	1	19	8	20	1	500	REFRIG - KING 132			
PTAC - Q0 118	749			20	2	21	8	20	2	749	PTAC - KING 132			
	749			23	2	24				749				
LIGHTING - Q0 120	680			20	1	25	8	20	1	680	LIGHTING - KING 115			
RR - Q0 120	440			20	1	27	8	20	1	440	RR - KING 115			
MICRO - Q0 120	1100			20	1	29	8	20	1	1100	MICRO - KING 115			
REFRIG - Q0 120	500			20	1	31	8	20	1	500	REFRIG - KING 115			
PTAC - Q0 120	749			20	2	33	8	20	2	749	PTAC - KING 115			
	749			35	2	36				749				
LIGHTING - Q0 122	680			20	1	37	8	20	1	680	LIGHTING - KING 117			
RR - Q0 122	440			20	1	39	8	20	1	440	RR - KING 117			
MICRO - Q0 122	1100			20	1	41	8	20	1	1100	MICRO - KING 117			
REFRIG - Q0 122	500			20	1	43	8	20	1	500	REFRIG - KING 117			
PTAC - Q0 122	749			20	2	45	8	20	2	749	PTAC - KING 117			
	749			47	2	48				749				
LIGHTING - Q0 124	680			20	1	51	8	20	1	680	LIGHTING - KING 119			
RR - Q0 124	440			20	1	53	8	20	1	440	RR - KING 119			
MICRO - Q0 124	1100			20	1	55	8	20	1	1100	MICRO - KING 119			
REFRIG - Q0 124	500			20	1	57	8	20	1	500	REFRIG - KING 119			
PTAC - Q0 124	749			20	2	59	8	20	2	749	PTAC - KING 119			
	749			59	2	60				749				
LIGHTING - Q0 126	680			20	1	61	8	20	1	680	LIGHTING - KING 121			
RR - Q0 126	440			20	1	63	8	20	1	440	RR - KING 121			
MICRO - Q0 126	1100			20	1	65	8	20	1	1100	MICRO - KING 121			
REFRIG - Q0 126	500			20	1	67	8	20	1	500	REFRIG - KING 121			
PTAC - Q0 126	749			20	2	69	8	20	2	749	PTAC - KING 121			
	749			71	2	72				749				
LIGHTING - Q0 128	680			20	1	73	8	20	1	680	LIGHTING - KING 123			
RR - Q0 128	440			20	1	75	8	20	1	440	RR - KING 123			
MICRO - Q0 128	1100			20	1	77	8	20	1	1100	MICRO - KING 123			
REFRIG - Q0 128	500			20	1	79	8	20	1	500	REFRIG - KING 123			
PTAC - Q0 128	749			20	2	81	8	20	2	749	PTAC - KING 123			
	749			83	2	84				749				
SPARE				20	1	85	8	20	1		BUSSED SPACE			
SPARE				20	1	87	8	20	1		BUSSED SPACE			
SPARE				20	1	89	8	20	1		BUSSED SPACE			
TOTALS	7080	7134	11094			7380	8333	12943						
A PHASE	B PHASE	C PHASE	TOTAL KVA										TOTAL KVA	76.7
1460	1945	2407	5414										TOTAL AMPS	213.0
TOTAL MIN. SHARED LUGS INCLUDED:														
A PHASE	B PHASE	C PHASE	TOTAL KVA										TOTAL AMPS	213.0
2130	2212	3382	7674											

PANEL LABEL		LP-1-1A		VOLTAGE		208/120		MAIN CIRCUIT BREAKER		SURFACE		PANEL MOUNTING		
BUS AMP RATING		225		PHASE		3		225		MAIN LUGS ONLY				
PANEL LOCATION		ELEC. 100		WIRE		4				SUB FEED LUGS		FULL		
MINIMUM AIC RATING		10,000		YES		GROUND BUS		YES		FEED THROUGH LUGS				
VOLTAGE		208												
CIRCUIT DESCRIPTION	LOAD (KVA)			BREAKER			LOAD (KVA)			CIRCUIT DESCRIPTION				
	A	B	C	AMP	POLE	PH	A	B	C					
LIGHTING - KING 125	680			20	1	1	2	20	1	1500	LIGHTS - CORRIDOR			
RR - KING 125	440			20	1	3	8	4	20	1	720	RECEPTS - CORRIDOR		
MICRO - KING 125	1100			20	1	5	8	20	1		SPARE			
REFRIG - KING 125	500			20	1	7	8	20	1		SPARE			
PTAC - KING 125	749			20	2	9	8	20	2		SPARE			
	749			11	2	12	20	1			SPARE			
LIGHTING - KING 127	680			20	1	13	14	20	1		SPARE			
RR - KING 127	440			20	1	15	8	20	1		SPARE			
MICRO - KING 127	1100			20	1	17	8	20	1		SPARE			
REFRIG - KING 127	500			20	1	19	8	20	1		SPARE			
PTAC - KING 127	749			20	2	21	8	20	2		BUSSED SPACE			
	749			23	2	24					BUSSED SPACE			
LIGHTING - KING 129	680			20	1	25	8	20	1		BUSSED SPACE			
RR - KING 129	440			20	1	27	8	20	1		BUSSED SPACE			
MICRO - KING 129	1100			20	1	29	8	20	1		BUSSED SPACE			
REFRIG - KING 129	500			20	1	31	8	20	1		BUSSED SPACE			
PTAC - KING 129	749			20	2	33	8	20	2		BUSSED SPACE			
	749			35	2	36					BUSSED SPACE			
LIGHTING - KING 131	680			20	1	37	8	20	1		BUSSED SPACE			
RR - KING 131	440			20	1	39	8	20	1		BUSSED SPACE			
MICRO - KING 131	1100			20	1	41	8	20	1		BUSSED SPACE			
REFRIG - KING 131	500			20	1	43	8	20	1		BUSSED SPACE			
PTAC - KING 131	749			20	2	45	8	20	2		BUSSED SPACE			
	749			47	2	48					BUSSED SPACE			
LIGHTING - KING ACC R.L. 133	760			20	1	49	8	20	1		BUSSED SPACE			
RR - KING ACC R.L. 133	440			20	1	51	8	20	1		BUSSED SPACE			
MICRO - KING ACC R.L. 133	1100			20	1	53	8	20	1		BUSSED SPACE			
REFRIG - KING ACC R.L. 133	500			20	1	55	8	20	1		BUSSED SPACE			
PTAC - KING ACC R.L. 133	749			20	2	57	8	20	2		BUSSED SPACE			
	749			59	2	60					BUSSED SPACE			
BUSSED SPACE				61	2	62					BUSSED SPACE			
BUSSED SPACE				63	2	64					BUSSED SPACE			
BUSSED SPACE				65	2	66					BUSSED SPACE			
BUSSED SPACE				67	2	68					BUSSED SPACE			
BUSSED SPACE				69	2	70					BUSSED SPACE			
BUSSED SPACE				71	2	72					BUSSED SPACE			
BUSSED SPACE				73	2	74					BUSSED SPACE			
BUSSED SPACE				75	2	76					BUSSED SPACE			
BUSSED SPACE				77	2	78					BUSSED SPACE			
BUSSED SPACE				79	2	80					BUSSED SPACE			
BUSSED SPACE				81	2	82					BUSSED SPACE			
BUSSED SPACE				83	2	84					BUSSED SPACE			
BUSSED SPACE				85	2	86					BUSSED SPACE			
BUSSED SPACE				87	2	88					BUSSED SPACE			
BUSSED SPACE				89	2	90					BUSSED SPACE			
TOTALS	5880	5945	9245			680	720	0						
A PHASE	B PHASE	C PHASE	TOTAL KVA										TOTAL KVA	22.6
6660	6665	9245	22570										TOTAL AMPS	62.6

PANEL LABEL		LP-1-2		VOLTAGE		208/120		MAIN CIRCUIT BREAKER		SURFACE		PANEL MOUNTING	
BUS AMP RATING		225		PHASE		3		225		MAIN LUGS ONLY			
PANEL LOCATION		ELEC. 100		WIRE		4				SUB FEED LUGS		FULL	
MINIMUM AIC RATING		42/10K SERIES RATED		YES		GROUND BUS		YES		FEED THROUGH LUGS			
VOLTAGE		208											
CIRCUIT DESCRIPTION	LOAD (KVA)			BREAKER			LOAD (KVA)			CIRCUIT DESCRIPTION			
	A	B	C	AMP	POLE	PH	A	B	C				
LIGHTING - KING 102	680			20	1	1	2	20	1		LIGHTS - EXTERIOR MALL PACKS		
RR - KING 102	440			20	1	3	8	4	20	2	838	POLE LIGHTS	
MICRO - KING 102	1100			20	1	5	8	20	1		SPARE		
REFRIG - KING 102	500			20	1	7	8	20	2	938	POLE LIGHTS		
PTAC - KING 102	749			20	2	9	8	20	2		POLE LIGHTS		
	749			11	2	12	20	2			POLE LIGHTS		
LIGHTS - LAUNDRY/MAINT/OFFICES	1651			20	1	13	14	20	1	1563	MONUMENT SIGN		
LIGHTS - LOBBY/ CORR.	1418			20	1	15	8	20	1	1500	MONUMENT SIGN		
LIGHTS - DINING/ KITCHEN	1668			20	1	17	8	20	1	1500	MONUMENT SIGN		
LIGHTS - GYM/ GUEST LAUND	618			20	1	19	8	20	1				