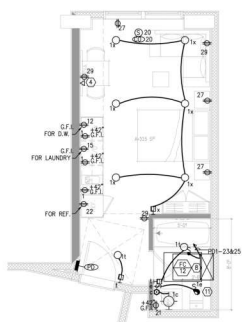
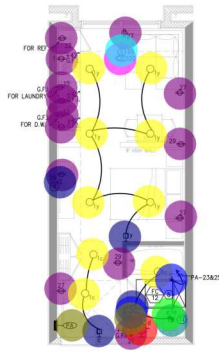


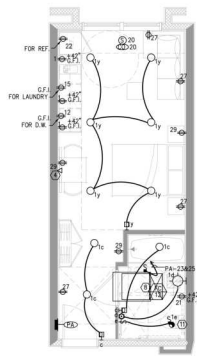
ELECTRICAL - UNIT PLAN D
SCALE: 1/4"=1'-0"



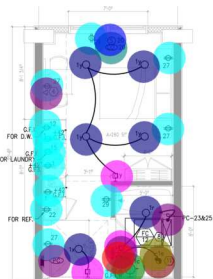
ELECTRICAL - UNIT PLAN Dx
SCALE: 1/4"=1'-0"



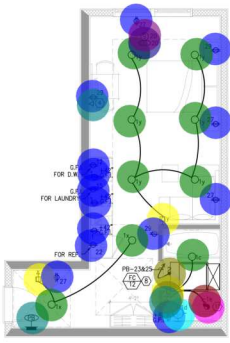
ELECTRICAL - UNIT PLAN A1
SCALE: 1/4"=1'-0"



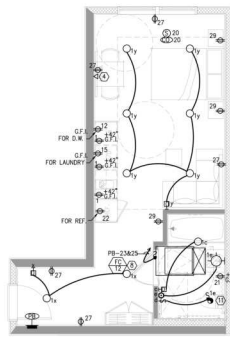
ELECTRICAL - UNIT PLAN A1.a
SCALE: 1/4"=1'-0"



ELECTRICAL - UNIT PLAN C
SCALE: 1/4"=1'-0"



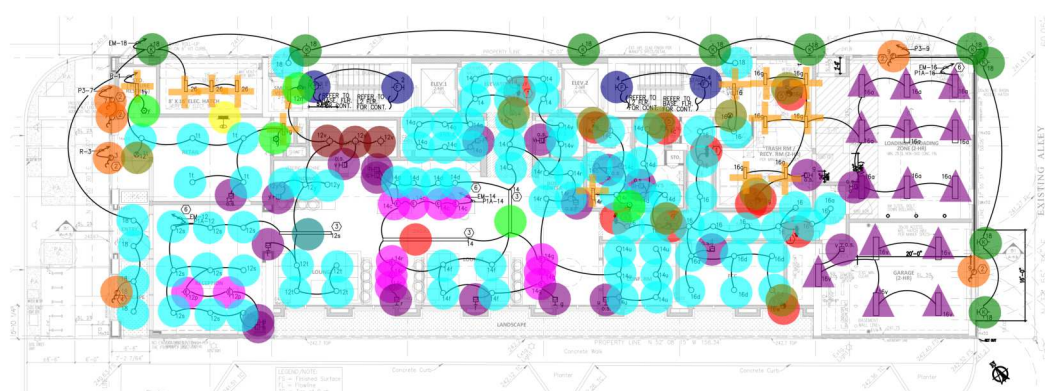
ELECTRICAL - UNIT PLAN B1
SCALE: 1/4"=1'-0"



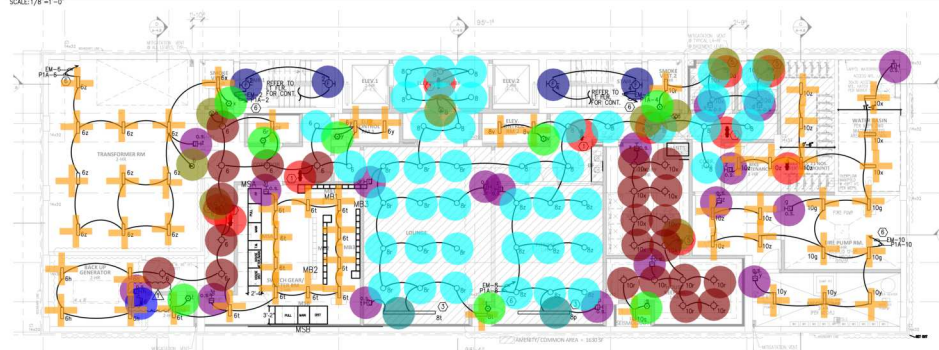
ELECTRICAL - UNIT PLAN B1.a
SCALE: 1/4"=1'-0"

- Switch 2.0 EA
- Dimmer Switch 3.0 EA
- UL 2034/2075 Carbon Monoxide Alarm 1.0 EA
- Exhaust Fan 1.0 EA
- Manual Motor Rated Switch 1.0 EA
- Recessed Down Light 8.0 EA
- UL 2034/2075 Smoke Detector 1.0 EA
- Duplex Receptacle 13.0 EA
- High Efficacy Fixture (Wall) 1.0 EA
- Vacancy Sensor 1.0 EA
- Vacancy Sensor 1.0 EA
- Dimmer Switch 3.0 EA
- Duplex Receptacle 14.0 EA
- Exhaust Fan 1.0 EA
- High Efficacy Fixture (Wall) 1.0 EA
- Manual Motor Rated Switch 1.0 EA
- Recessed Down Light 9.0 EA
- Switch 2.0 EA
- UL 2034/2075 Carbon Monoxide Alarm 1.0 EA
- UL 2034/2075 Smoke Detector 1.0 EA
- UL 2034/2075 Smoke Detector 1.0 EA
- Dimmer Switch 3.0 EA
- Duplex Receptacle 13.0 EA
- Exhaust Fan 1.0 EA
- High Efficacy Fixture (Wall) 1.0 EA
- Manual Motor Rated Switch 1.0 EA
- Recessed Down Light 6.0 EA
- Switch 2.0 EA
- UL 2034/2075 Carbon Monoxide Alarm 1.0 EA
- Vacancy Sensor 1.0 EA
- Dimmer Switch 3.0 EA
- Duplex Receptacle 14.0 EA
- Exhaust Fan 1.0 EA
- High Efficacy Fixture (Wall) 1.0 EA
- Manual Motor Rated Switch 1.0 EA
- Recessed Down Light 9.0 EA
- Switch 2.0 EA
- UL 2034/2075 Carbon Monoxide Alarm 1.0 EA
- UL 2034/2075 Smoke Detector 1.0 EA
- Vacancy Sensor 1.0 EA
- Electrical Panel 1.0 EA
- Electrical Panel (PA) 1.0 EA
- Electrical Panel (PC) 1.0 EA
- Electrical Panel (PB) 1.0 EA
- TV Outlet 1.0 EA
- TV Outlet 1.0 EA
- TV Outlet 1.0 EA
- TV Outlet 1.0 EA

- Wall Mounted Light Cylinder 9.0 EA
- Low Profile Emergency Light/Exit Combo and Battery Backup 6" Size 7.0 EA
- Escalate Stairwall Luminar 4" with Occupancy Sensor 8.0 EA
- Dimmer Switch 39.0 EA
- Exhaust Fan 12.0 EA
- Vacancy Sensor 12.0 EA
- Electrical Panel R 1.0 EA
- LED Emergency Light with 90 minutes Backup 1.0 EA
- Decorative Pendant 12.0 EA
- Fire Rated Square Recessed Downlight 6" 132.0 EA
- Slim Surface Mount Square Downlight 25.0 EA
- Manual Motor Rated Switch 11.0 EA
- Junction Box 6.0 EA
- Ceiling Mounted Occupancy Sensor 10.0 EA
- Recess LED Wraparound - 2' 68.0 EA
- Recess LED Wraparound - 4' 14.0 EA
- Recess LED Strip Light - 9' 3.0 EA
- Recess LED Strip Light - 15' 1.0 EA
- Recess LED Strip Light - 7'6" 1.0 EA



ELECTRICAL - BUILDING GROUND LIGHTING PLAN (L1)
SCALE: 1/8"=1'-0"



ELECTRICAL - BUILDING BASEMENT LIGHTING PLAN
SCALE: 1/8"=1'-0"

- ELECTRICAL LIGHTING KEY NOTES**
1. PROVIDE CEILING MOUNTED OCCUPANCY SENSOR TO DIM CORRIDOR LIGHTS WHEN AREA IS UNOCCUPIED. VERIFY EXACT LOCATION WITH MANUFACTURER.
 2. PROVIDE J-BOX FOR CONNECTION TO LOGS, ADDRESS NO., DELIVERY, PARKING AND RETAIL SIGNALS. VERIFY EXACT HEIGHT AND LOCATION WITH ARCHITECT. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER.
 3. PROVIDE J-BOX AND LOW VOLTAGE DRIVER FOR CONNECTION TO LED INDOOR STRIP LIGHT. VERIFY EXACT LOCATION AND CONNECTION REQUIREMENTS IN FIELD.
 4. PROVIDE J-BOX FOR CONNECTION LOW VOLTAGE LIGHTING TRANSFORMER FOR TREE UPLIGHTS. EXCESSIVE LIGHTING WOULD BE 100-120 W/ OR EQUAL. VERIFY EXACT LOCATION IN FIELD. VERIFY LOCATION AND SPECIFICATION OF UPLIGHTS WITH LANDSCAPE DRAWINGS.
 5. PROVIDE 15A/70P MOTOR RATED SWITCH FOR CONNECTION TO THE EXHAUST FAN. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWING.
 6. LIGHTING TO BE CONNECTED THROUGH 100A DUAL CIRCUIT RELAY FOR EMERGENCY LIGHTING. SEE TYPICAL ASSEMBLY OR EQUAL. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER AND LOCATION IN FIELD.

REVISIONS		
NO.	DATE	DESCRIPTION
1	07/08/22	1ST PLAN CHECK

SEAL



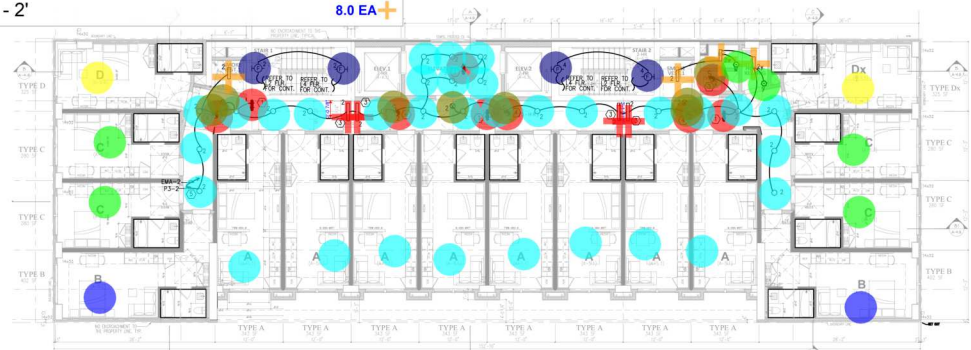
PROJECT NAME:
HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROGRESS SET
NOT FOR BID OR PLAN CHECK

SHEET TITLE:
ELECTRICAL
BUILDING BASEMENT LIGHTING PLAN &
BUILDING GROUND LIGHTING PLAN

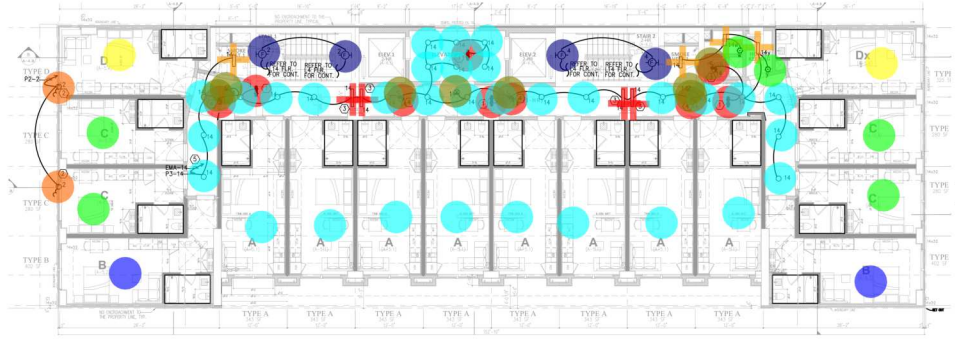
DRAWN:
GMP
CHECKED:
GMP
DATE:
07/08/22
SCALE:
AS NOTED
JOB NO.:
22-001
SHEET:
E-3.0

- Unit C1 Count
- Unit D1 Count
- Unit B1 Count
- Unit A1 Count
- Low Profile Emergency Light/Exit Combo and Battery Backup 6"...
- Vacancy Sensor
- Fire Rated Square Recessed Downlight 6"
- Escalate Stairwall Luminar 4' with Occupancy Sensor
- Exhaust Fan
- Manual Motor Rated Switch
- Junction Box
- Ceiling Mounted Occupancy Sensor
- 3' Light
- Recess LED Wraparound - 2'

- 8.0 EA
- 4.0 EA
- 4.0 EA
- 16.0 EA
- 6.0 EA
- 4.0 EA
- 48.0 EA
- 8.0 EA
- 10.0 EA
- 10.0 EA
- 2.0 EA
- 8.0 EA
- 8.0 EA
- 8.0 EA



ELECTRICAL - BUILDING LIGHTING PLAN L3
SCALE: 1/8"=1'-0"



ELECTRICAL - BUILDING LIGHTING PLAN L2
SCALE: 1/8"=1'-0"

- ELECTRICAL LIGHTING KEY NOTES**
- ① PROVIDE CEILING MOUNTED OCCUPANCY SENSOR TO DIM CORRIDOR LIGHTS WHEN AREA IS UNOCCUPIED. VERIFY ALL DETAILS AND EXACT LOCATION WITH MANUFACTURER.
 - ② PROVIDE J-BOX FOR CONNECTION TO EXTERIOR LED STRING LEVEL 2. LEVEL 11. VERIFY LOCATION WITH ARCHITECT AND IN FIELD. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER.
 - ③ PROVIDE J-BOX FOR CONNECTION TO LED MOOR STIMP LIGHT. VERIFY LOCATION AND SPECIFICATION WITH LANDSCAPE ARCHITECT. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER. VERIFY LOW VOLTAGE DESIGN WITH MANUFACTURER.
 - ④ PROVIDE 15A/1P MOTOR RATED SWITCH FOR CONNECTION TO THE EXHAUST FAN. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWING.
 - ⑤ LIGHTING TO BE CONNECTED THROUGH UL24 BULB CIRCUIT RELAY FOR EMERGENCY LIGHTING. SEE TYP. HUBBELL ALIC20277 OR EQUAL. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER AND LOCATION IN FIELD.

REVISIONS		
NO.	DATE	DESCRIPTION
1	07/06/22	1ST PLAN CHECK

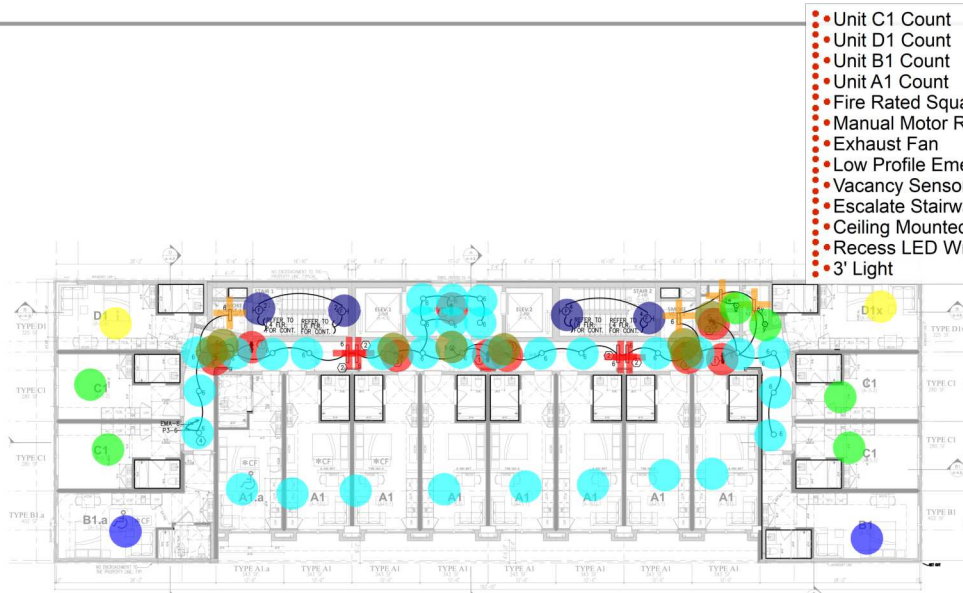
SEAL:



PROJECT NAME:
HOTEL SOUTH HOPE STREET
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROGRESS SET
NOT FOR BID OR PLAN CHECK

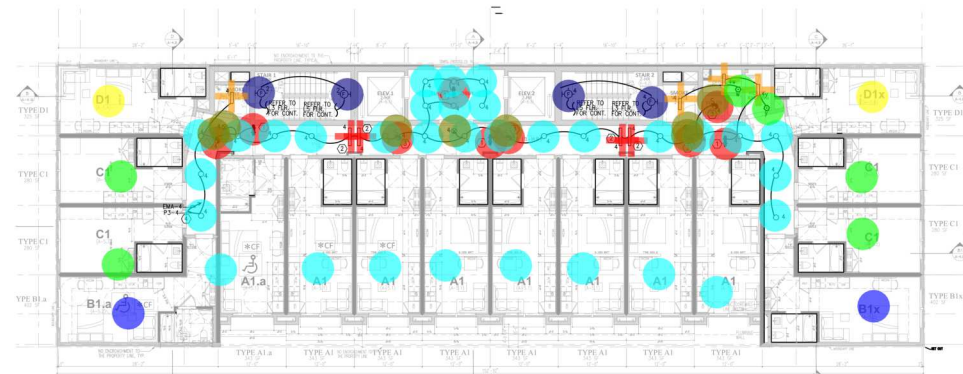
SHEET TITLE:
ELECTRICAL BUILDING LIGHTING PLAN L2 & BUILDING LIGHTING PLAN L3

DRAWN: GMP
CHECKED: GMP
DATE: 07/06/22
SCALE: AS NOTED
JOB NO.: 17-001
SHEET



ELECTRICAL - BUILDING LIGHTING PLAN L5

SCALE 1/8"=1'-0"



ELECTRICAL - BUILDING LIGHTING PLAN L4

SCALE 1/8"=1'-0"

- Unit C1 Count
- Unit D1 Count
- Unit B1 Count
- Unit A1 Count
- Fire Rated Square Recessed Downlight 6"
- Manual Motor Rated Switch
- Exhaust Fan
- Low Profile Emergency Light/Exit Combo and Battery Backup ...
- Vacancy Sensor
- Escalate Stairwall Lumina 4' with Occupancy Sensor
- Ceiling Mounted Occupancy Sensor
- Recess LED Wraparound - 2'
- 3' Light

- 8.0 EA
- 4.0 EA
- 4.0 EA
- 16.0 EA
- 48.0 EA
- 10.0 EA
- 10.0 EA
- 6.0 EA
- 4.0 EA
- 8.0 EA
- 8.0 EA
- 8.0 EA
- 8.0 EA



HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROJECT SET
NOT FOR BID OR PLAN CHECK

PROJECT TITLE
ELECTRICAL
BUILDING LIGHTING PLAN L4, L5

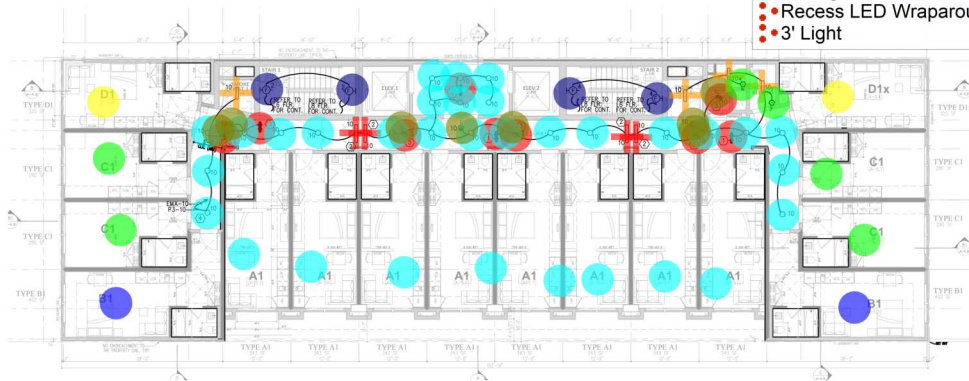
ELECTRICAL LIGHTING KEY NOTES

1. PROVIDE CEILING MOUNTED OCCUPANCY SENSOR TO DIM CORRIDOR LIGHTS WHEN AREA IS UNOCCUPIED. VERIFY ALL DEVICES AND EXACT LOCATION WITH MANUFACTURER.
2. PROVIDE 4-ROD FOR CONNECTION TO LED INDOOR STRIP LIGHT. VERIFY LOCATION AND SPECIFICATION WITH LANDSCAPE ARCHITECTS. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER. VERIFY LOW VOLTAGE ORDER WITH MANUFACTURER.
3. PROVIDE 1/2" NIP MOTOR RATED SWITCH FOR CONNECTION TO THE EXHAUST FAN. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWING.
4. LIGHTING TO BE CONNECTED THROUGH 480V DUAL CIRCUIT RELAY FOR EMERGENCY LIGHTING. SEE 700. HUBBELL ALOR277 OR EQUAL. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER AND LOCATION IN FIELD.

DATE
07/06/22
SCALE
AS NOTED
JOB NO.
17-001
SHEET

- Unit C1 Count
- Unit D1 Count
- Unit B1 Count
- Unit A1 Count
- Fire Rated Square Recessed Downlight 6"
- Manual Motor Rated Switch
- Exhaust Fan
- Low Profile Emergency Light/Exit Combo and Battery Backup 6" S...
- Escalate Stairwall Lumina 4' with Occupancy Sensor
- Vacancy Sensor
- Ceiling Mounted Occupancy Sensor
- Recess LED Wraparound - 2'
- 3' Light

- 8.0 EA
- 4.0 EA
- 4.0 EA
- 16.0 EA
- 48.0 EA
- 10.0 EA
- 10.0 EA
- 6.0 EA
- 8.0 EA
- 4.0 EA
- 8.0 EA
- 8.0 EA
- 8.0 EA



ELECTRICAL - BUILDING LIGHTING PLAN L7

SCALE 1/8"=1'-0"



ELECTRICAL - BUILDING LIGHTING PLAN 6

SCALE 1/8"=1'-0"

ELECTRICAL LIGHTING KEY NOTES

- ① PROVIDE CEILING MOUNTED OCCUPANCY SENSOR TO DIM CORRIDOR LIGHTS WHEN AREA IS UNOCCUPIED. VERIFY ALL DEVICES AND EXACT LOCATION WITH MANUFACTURER.
- ② PROVIDE J-BOX FOR CONNECTION TO LED INDOOR STRIP LIGHT. VERIFY LOCATION AND SPECIFICATION WITH LANDSCAPE ARCHITECT. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER. VERIFY LOW VOLTAGE DRIVER WITH MANUFACTURER.
- ③ PROVIDE 10A/10W MOTOR RATED SWITCH FOR CONNECTION TO THE EXHAUST FAN. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWING.
- ④ LIGHTING TO BE CONNECTED THROUGH UL824 DUAL CIRCUIT RELAY FOR EMERGENCY LIGHTING. USE 700 HUBBELL ALK277 OR EQUAL. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER AND LOCATION IN FIELD.



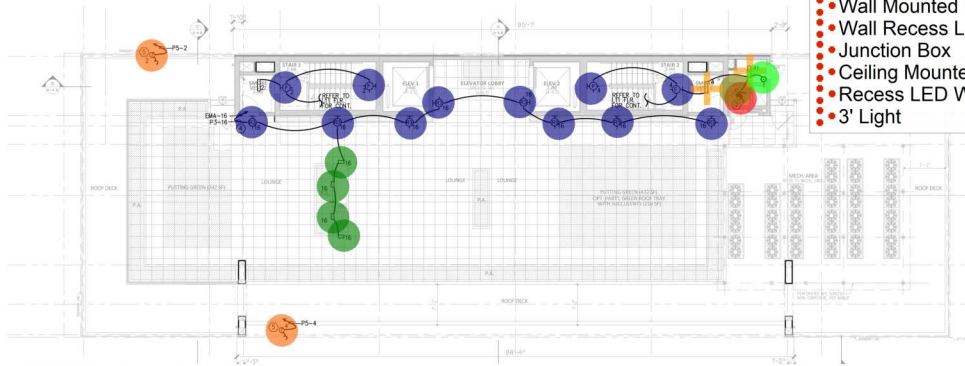
28438 Pacific Palisades, Suite 100
Los Angeles, CA 90046
Tel: 310-207-0000

PROJECT NAME
HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROGRESS SET
NOT FOR BID OR PLAN CHECK

SHEET TITLE
ELECTRICAL
BUILDING LIGHTING PLAN L6 &
BUILDING LIGHTING PLAN L7

DRAWN
DATE
CHECKED
DATE
SCALE
AS NOTED
JOB NO.
SHEET

E-3.3



ELECTRICAL - BUILDING LIGHTING PLAN L9
SCALE 1/8"=1'-0"



ELECTRICAL - BUILDING LIGHTING PLAN L8
SCALE 1/8"=1'-0"

- Unit C1 Count
- Unit D1 Count
- Unit B1 Count
- Unit A1 Count
- Low Profile Emergency Light/Exit Combo and Battery Backu...
- Vacancy Sensor
- Escalate Stairwall Luminar 4' with Occupancy Sensor
- Fire Rated Square Recessed Downlight 6"
- Exhaust Fan
- Manual Motor Rated Switch
- Wall Mounted Downlight with Arm
- Wall Recess Light
- Junction Box
- Ceiling Mounted Occupancy Sensor
- Recess LED Wraparound - 2'
- 3' Light

4.0 EA	
2.0 EA	
2.0 EA	
8.0 EA	
3.0 EA	
3.0 EA	
8.0 EA	
24.0 EA	
6.0 EA	
6.0 EA	
8.0 EA	
4.0 EA	
2.0 EA	
4.0 EA	
6.0 EA	
4.0 EA	

GEP ENGINEERS
2845 Pacific Place, S. Box 100
Los Angeles, CA 90016
Tel: 310-551-0000
Fax: 310-551-0001

HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROGRESS SET
NOT FOR BID OR PLAN CHECK

PROJECT TITLE
ELECTRICAL
BUILDING LIGHTING PLAN L8 & L9
BUILDING LIGHTING PLAN L9

DATE
07/05/22
SCALE
AS NOTED
JOB NO.
17-001
SHEET

E-3.4

- ELECTRICAL LIGHTING KEY NOTES**
- ① PROVIDE CEILING MOUNTED OCCUPANCY SENSOR TO DIM CORRIDOR LIGHTS WHEN AREA IS UNOCCUPIED. VERIFY ALL DEVICES AND EXACT LOCATION WITH MANUFACTURER.
 - ② PROVIDE J-BOX FOR CONNECTION TO LED INDOOR STRIP LIGHT. VERIFY LOCATION AND SPECIFICATION WITH LANDSCAPE DRAWINGS. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER. VERIFY LOW VOLTAGE DRIVER WITH MANUFACTURER.
 - ③ PROVIDE 15A/1P MOTOR RATED SWITCH FOR CONNECTION TO THE EXHAUST FAN. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWINGS.
 - ④ LIGHTING TO BE CONNECTED THROUGH UL504 DUAL CIRCUIT RELAY FOR EMERGENCY LIGHTING. SEE T100, HUBBELL, ALCO2777 OR EQUAL. VERIFY CONNECTION REQUIREMENTS WITH MANUFACTURER AND LOCATION IN FIELD.

- Duplex Receptacle
- Manual Motor Rated Switch
- Electrical Panel EM
- Electrical Panel P1
- Electrical Panel P1A
- Electrical Panel LR
- 3 pole Disconnect Shoe
- Junction Box
- High Efficacy Fixture (Wall)
- Dedicated Fused Disconnect Switch for HP
- ATS-1
- ATS-3
- Emergency Switchboard
- Generator 1
- ATS-2

71.0 EA
16.0 EA
1.0 EA
1.0 EA
1.0 EA
1.0 EA
5.0 EA
26.0 EA
2.0 EA
5.0 EA
1.0 EA
1.0 EA
1.0 EA
1.0 EA
1.0 EA

HP FEEDER SCHEDULE 208V 1-PHASE	
OVERCURRENT DEVICE SETTINGS	TWO WIRE + GROUND COPPER INSULATION PER SPECIFICATIONS
15	(2B12 + 1B10G) 34°C
20	(2B12 + 1B10G) 34°C
25	(2B10 + 1B10G) 34°C
30	(2B10 + 1B10G) 34°C
35	(2B8 + 1B10G) 34°C
40	(2B8 + 1B10G) 34°C
45	(2B6 + 1B10G) 34°C



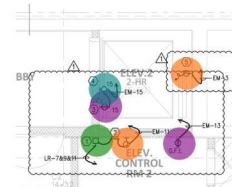
ELECTRICAL - BUILDING GROUND POWER PLAN L1

SCALE: 1/8"=1'-0"



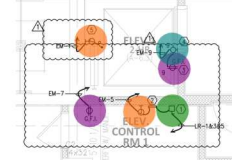
ELECTRICAL - BUILDING BASEMENT POWER PLAN

SCALE: 1/8"=1'-0"



ELECTRICAL - ELEVATOR 2 PLAN

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



ELECTRICAL - ELEVATOR 1 PLAN

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

ELECTRICAL POWER KEY NOTES

- PROVIDE A 100A/3P/4P DISCONNECT TO ELEVATOR MOTOR CONTROLLER CABINET. LOCATE DISCONNECT SWITCH PER CODE REQUIREMENTS. CAREFULLY COORDINATE ALL ELECTRICAL REQUIREMENTS, DISCONNECT SWITCH SIZE, ETC. WITH EQUIPMENT SUPPLIER PRIOR TO ANY INSTALLATIONS. PROVIDE ALL REQUIRED CONTROL WIRING FOR A COMPLETE AND OPERATIONAL SYSTEM. NOTIFY ENGINEER IMMEDIATELY IF MAJOR DISCREPANCY OCCURS. NO EXCEPTIONS.
- IDENTIFY ELEVATOR CONTROL PANEL. VERIFY LOCATION WITH SUPPLIER.
- PROVIDE 6P DUPLEX RECEPTACLE IN ELEVATOR PIT, PER CODE REQUIREMENT AND MANUFACTURER'S RECOMMENDATION.
- IDENTIFY WALL MOUNTED LAMPHOLDER SOCKET WITH WIRE GUARD AND PULL STRING SWITCH TO LED LAMP IN ELEVATOR PIT PER CODE REQUIREMENTS.
- CONNECT TO ELEVATOR CABLE LIGHTING.
- PROVIDE 15A/1P MOTOR RATED SWITCH FOR CONNECTION TO THE EXHAUST FAN. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWINGS.
- PROVIDE CAPED CONDUIT WITH PULL WIRE TO RETAIL AREA FOR FUTURE T.I. REFER TO SINGLE LINE DIAGRAM FOR CONDUIT SIZES.
- NOT USED.
- PROVIDE 80A/3P/4P FUSED DISCONNECT FOR CONNECTION TO BOOSTER PUMP. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH PLUMBING DRAWINGS.
- NOT USED.
- PROVIDE 60A/3P/4P FUSED DISCONNECT FOR CONNECTION TO SEWAGE EJECTOR PUMP CONTROL PANEL. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH PLUMBING DRAWINGS.
- PROVIDE 15A/2P MOTOR RATED SWITCH FOR CONNECTION TO THE FC. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWINGS.
- PROVIDE 25A/2P (B1.1, B1.2, B1.5, 40A/2P (B1.1, L1.1, L1.2, L1.3, L1.4, B1.4), OR 45A/2P (B1.3) FUSED DISCONNECT FOR CONNECTION TO THE HP. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWINGS. REFER TO FEEDER SCHEDULE ON SHEET FOR CORRESPONDING CONDUCTOR SIZES. REFER TO PANEL SCHEDULE, PIT FOR CIRCUIT DESIGNATIONS.
- PROVIDE 1/2" RIGID FOR CONNECTION TO GAS WATER HEATER. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH PLUMBING DRAWINGS.
- PROVIDE 30A/3P/4P FUSED DISCONNECT FOR CONNECTION TO SUMP PUMP CONTROL PANEL. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH PLUMBING DRAWINGS.

REVISION	NO.	DATE	DESCRIPTION
	1	07/06/22	1ST PLAN CHECK

SEAL

--

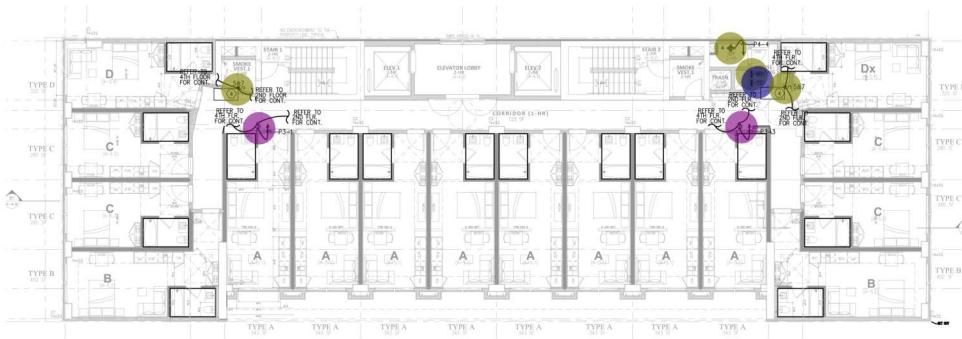
PROJECT NAME HOTEL 1130 SOUTH HOPE STREET LOS ANGELES, CA 90016 PROGRESS SET NOT FOR BID OR PLAN CHECK

SHEET TITLE ELECTRICAL BUILDING BASEMENT POWER PLAN 4 BUILDING GROUND POWER PLAN
--

DRAWN GMP CHECKED GMP DATE 07/06/22 APP. NO. 17-001 REVIEW

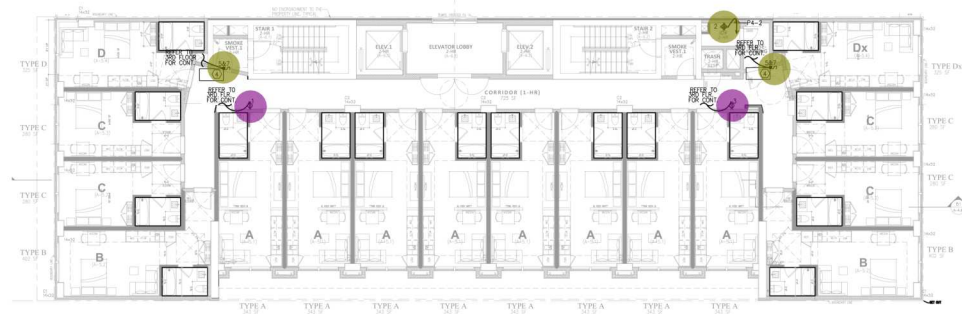
E-3.5

- Duplex Receptacle 4.0 EA
- Manual Motor Rated Switch 4.0 EA
- Electrical Panel EMA 1.0 EA
- Electrical Panel P3 1.0 EA
- Quad Receptacle 2.0 EA



ELECTRICAL - BUILDING POWER PLAN L3

SCALE: 1/8"=1'-0"



ELECTRICAL - BUILDING POWER PLAN L2

SCALE: 1/8"=1'-0"

ELECTRICAL POWER KEY NOTES

- PROVIDE 100A/100A/75P FUSED DISCONNECT FOR CONNECTION TO THE CAR STORAGE SYSTEM. VERIFY EXACT LOCATION AND ALL CONNECTION REQUIREMENTS WITH CAR LIFT SYSTEM SHOP DRAWINGS BEFORE ROUGH IN. NOTIFY ENGINEER OF ANY DISCREPANCY. REFER TO SINGLE LINE DIAGRAM FOR FEEDER SIZING. PROVIDE ADJACENT MANUAL TRANSFER SWITCH FOR POSSIBLE CONNECTION OF PORTABLE GENERATOR.
- PROVIDE J-BOX FOR CONNECTION TO EV CHARGER. VERIFY EXACT LOCATION AND CONNECTION REQUIREMENTS BEFORE ROUGH IN.
- PROVIDE 1" CAPPED CONDUIT FOR CONNECTION TO FUTURE EV CHARGER. VERIFY EXACT TERMINATION LOCATION IN FIELD.
- PROVIDE 15A/1P MOTOR RATED SWITCH FOR CONNECTION TO THE BRANCH CONTROL BOX. VERIFY EXACT LOCATION AND CONNECTION REQUIREMENTS WITH MECHANICAL DRAWINGS.

REVISIONS	NO.	DATE	DESCRIPTION
1	07/08/22	1ST PLAN CHECK	

SEAL:

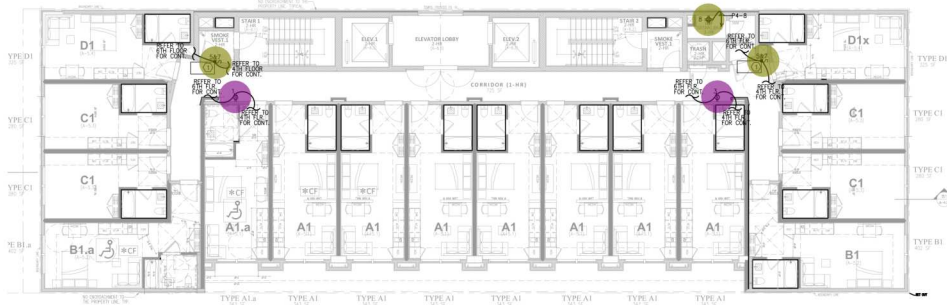


PROJECT NAME:
HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROGRESS SET
NOT FOR BID OR PLAN CHECK

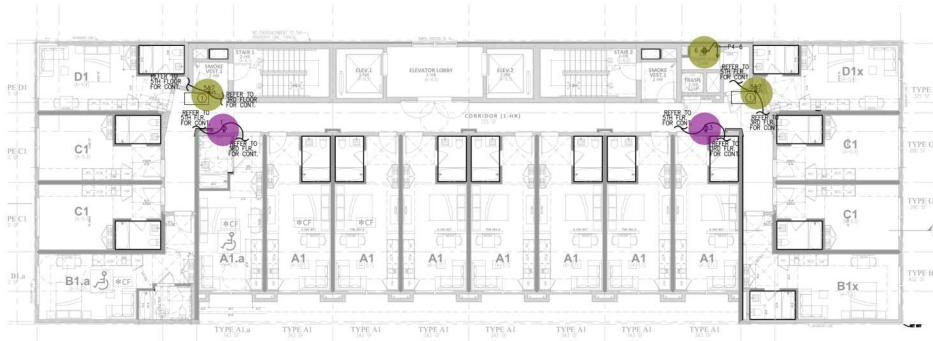
SHEET TITLE:
ELECTRICAL
BUILDING POWER PLAN L2 & L3

DRAWN	DATE
CHECKED	DATE
DATE	07/08/22
SCALE	AS NOTED
JOB NO.	22-001
SHEET	10

- Duplex Receptacle 4.0 EA
- Manual Motor Rated Switch 4.0 EA
- Quad Receptacle 2.0 EA



ELECTRICAL - BUILDING POWER PLAN L5
SCALE 1/8"=1'-0"



ELECTRICAL - BUILDING POWER PLAN L4
SCALE 1/8"=1'-0"

ELECTRICAL POWER KEY NOTES

- ① PROVIDE 15A/1P MOTOR RATED SWITCH FOR CONNECTION TO THE BRANCH CONTROL BOX. VERIFY EXACT LOCATION AND CONNECTION REQUIREMENTS WITH MECHANICAL DRAWINGS.

REVISIONS
NO. DATE DESCRIPTION
1 07/08/22 1ST PLAN CHECK

SEAL:



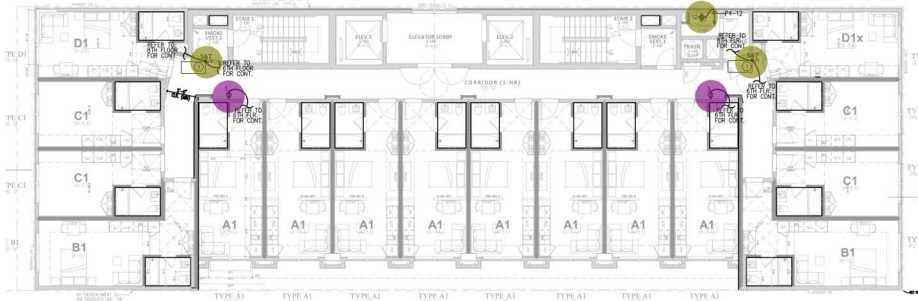
PROJECT NAME:
HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROJECT SET
NOT FOR BID OR PLAN CHECK

SHEET TITLE:
ELECTRICAL
BUILDING POWER PLAN L4 &
BUILDING POWER PLAN L5

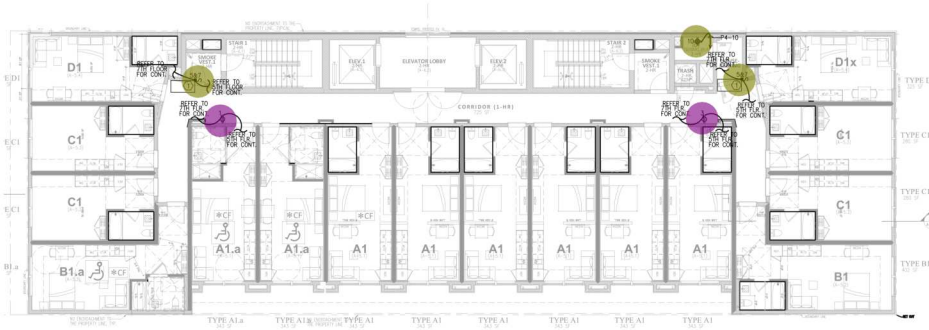
DESIGN	DATE
CHECKED	DATE
DATE	DATE
SCALE	AS NOTED
JOB NO.	17-001
SHEET	

E-3.7

- Duplex Receptacle 4.0 EA
- Manual Motor Rated Switch 4.0 EA
- Quad Receptacle 2.0 EA



ELECTRICAL - BUILDING POWER PLAN L7
SCALE 1/8"=1'-0"



ELECTRICAL - BUILDING POWER PLAN L6
SCALE 1/8"=1'-0"

ELECTRICAL POWER KEY NOTES
① PROVIDE 15A/1P MOTOR RATED SWITCH FOR CONNECTION TO THE BRANCH CONTROL BOX. KEEP EXACT LOCATION AND CONNECTION REQUIREMENTS WITH MECHANICAL DRAWINGS.

REVISIONS		
NO.	DATE	DESCRIPTION
1	07/08/22	1ST PLAN CHECK

SEAL:

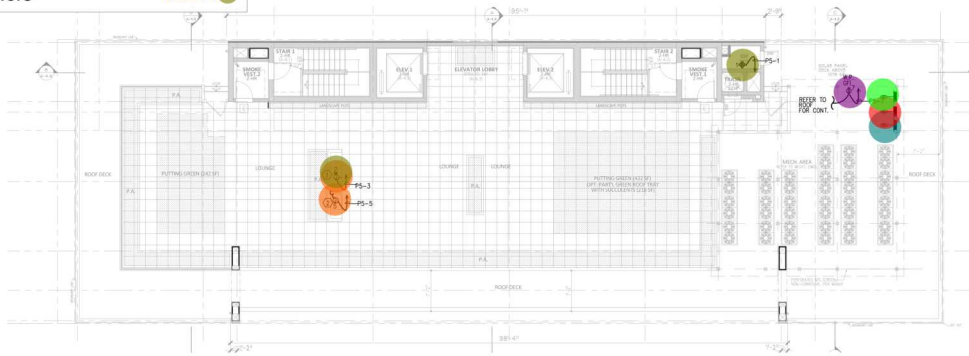


PROJECT NAME:
HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROJECT SET
NOT FOR BID OR PLAN CHECK

SHEET TITLE:
ELECTRICAL
BUILDING POWER PLAN L6 &
BUILDING POWER PLAN L7

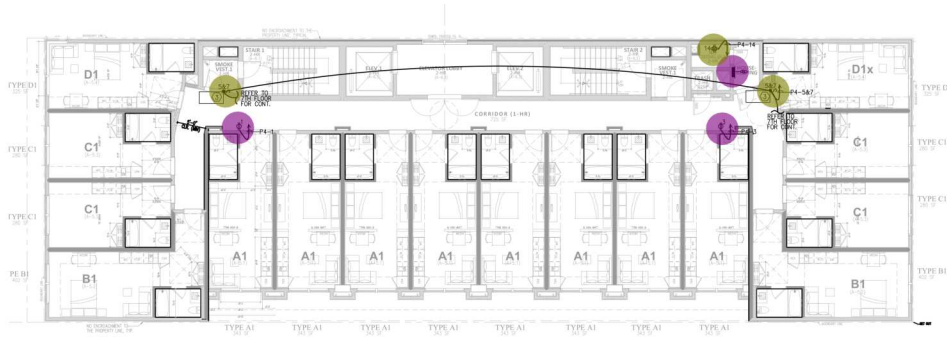
DESIGN	DATE
CHECK	DATE
DATE	DATE
SCALE	AS NOTED
JOB NO.	17-001
SHEET	

- Duplex Receptacle 3.0 EA
- Manual Motor Rated Switch 3.0 EA
- Electrical Panel P4 1.0 EA
- Electrical Panel P5 1.0 EA
- Electrical Panel P6 1.0 EA
- Electrical Panel P7 1.0 EA
- Junction Box 2.0 EA
- Quad Receptacle 2.0 EA



ELECTRICAL - BUILDING POWER PLAN L9 (ROOF DECK)

SCALE: 1/8"=1'-0"



ELECTRICAL - BUILDING POWER PLAN L8

SCALE: 1/8"=1'-0"

ELECTRICAL POWER KEY NOTES

- ① PROVIDE 20A/10P MOTOR RATED SWITCH FOR CONNECTION TO MOTOR. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH PLUMBING DRAWINGS.
- ② PROVIDE J-BOX FOR CONNECTION TO BRG CONTROL. VERIFY EXACT LOCATION AND CONNECTION REQUIREMENTS IN FIELD.
- ③ PROVIDE 10A/10P MOTOR RATED SWITCH FOR CONNECTION TO THE BRANCH CONTROL. VERIFY EXACT LOCATION AND CONNECTION REQUIREMENTS WITH MECHANICAL DRAWINGS.

REVISIONS		
NO.	DATE	DESCRIPTION
1	07/08/22	1ST PLAN CHECK

SEAL



PROJECT NAME:
HOTEL SOUTH HOPE STREET
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
ELECTRICAL BUILDING POWER PLAN L8 &
BUILDING POWER PLAN L9
NOT FOR BID OR PLAN CHECK

SHEET TITLE:
ELECTRICAL BUILDING POWER PLAN L8 &
BUILDING POWER PLAN L9

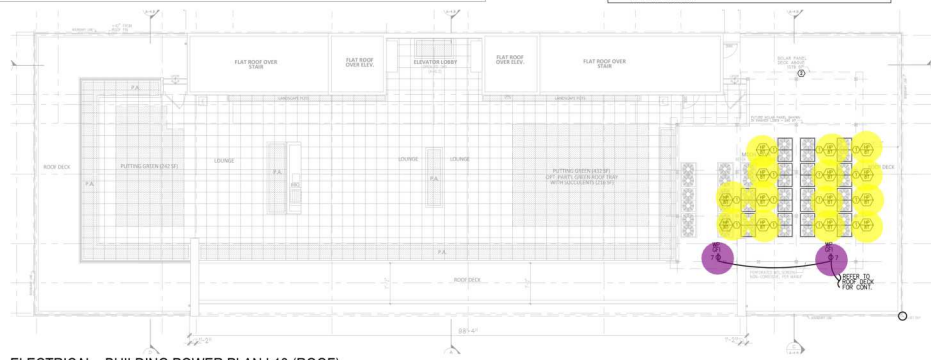
DATE	07/08/22
DATE	07/08/22
SCALE	AS NOTED
JOB NO.	21-01
SHEET	1

- Duplex Receptacle
- Dedicated Fused Disconnect Switch for HP

2.0 EA
14.0 EA

ELECTRICAL POWER KEY NOTES

1. PROVIDE ASDA/SP FUSED DISCONNECT FOR CONNECTION TO THE HP. VERIFY EXACT LOCATION AND ADDITIONAL INFORMATION WITH MECHANICAL DRAWINGS. CONNECT HP'S TO HOUSE PANELS 1/2" OR 3/4" WITH ITS DEDICATED CIRCUIT. FEEDER SIZE: HP-B1: 3/4" C, (SMDU) + 1/10 CU (2)
2. PROVIDE A 2" CONDUIT ORIGINATING IN MAIN ELECTRICAL ROOM TO ROOF FOR CONNECTION TO SOLAR. VERIFY LOCATION IN FIELD AND ALL CONNECTION REQUIREMENTS WITH SOLAR DESIGNER.



ELECTRICAL - BUILDING POWER PLAN L10 (ROOF)

SCALE: 1/8"=1'-0"

REVISIONS		
NO.	DATE	DESCRIPTION
1	07/06/22	1ST PLAN CHECK

SEAL:



PROJECT NAME:
HOTEL
1130 SOUTH HOPE STREET
LOS ANGELES, CA 90016
PROGRESS SET
NOT FOR BID OR PLAN CHECK

SHEET TITLE:
ELECTRICAL
BUILDING POWER PLAN L10 (ROOF)

DRAWN
DATE
CHECKED
DATE
SCALE
ALL NOTED
JOB NO.
SHEET

E-3.10

