

| FEEDER SCHEDULE (COPPER) |       |         |                     |            |     |
|--------------------------|-------|---------|---------------------|------------|-----|
| NO.                      | AMPS  | CONDUIT | CONDUCTOR           |            |     |
| 1                        |       | *(5) 4" | BY UTILITY CO.      | & (1)      | GND |
| 2                        | 1200A | 4"      | ea w/ (3) #600Kcmil | & (1) #3/0 | GND |
| 3                        | 800A  | 4"      | ea w/ (3) #600Kcmil | & (1) #1/0 | GND |
| 4                        | 400A  | 3"      | ea w/ (3) #500Kcmil | & (1) #3   | GND |
| 5                        | 125A  | 1 1/2"  | (3) #1              | & (1) #6   | GND |
| 6                        | 100A  | 1 1/2"  | (3) #1              | & (1) #8   | GND |
| 7                        | 60A   | 1"      | (3) #4              | & (1) #10  | GND |

\* PARALLEL FEEDER

## ONE-LINE GENERAL NOTES:

A. COORDINATE ALL WORK ASSOCIATED WITH ELECTRIC SERVICE WITH LOCAL UTILITY. PROVIDE ALL CONDUIT & CONDUCTORS, GROUNDING, TRANSFORMER VAULT/PAD, ETC., IN ACCORDANCE WITH SERVING UTILITY REQUIREMENTS.

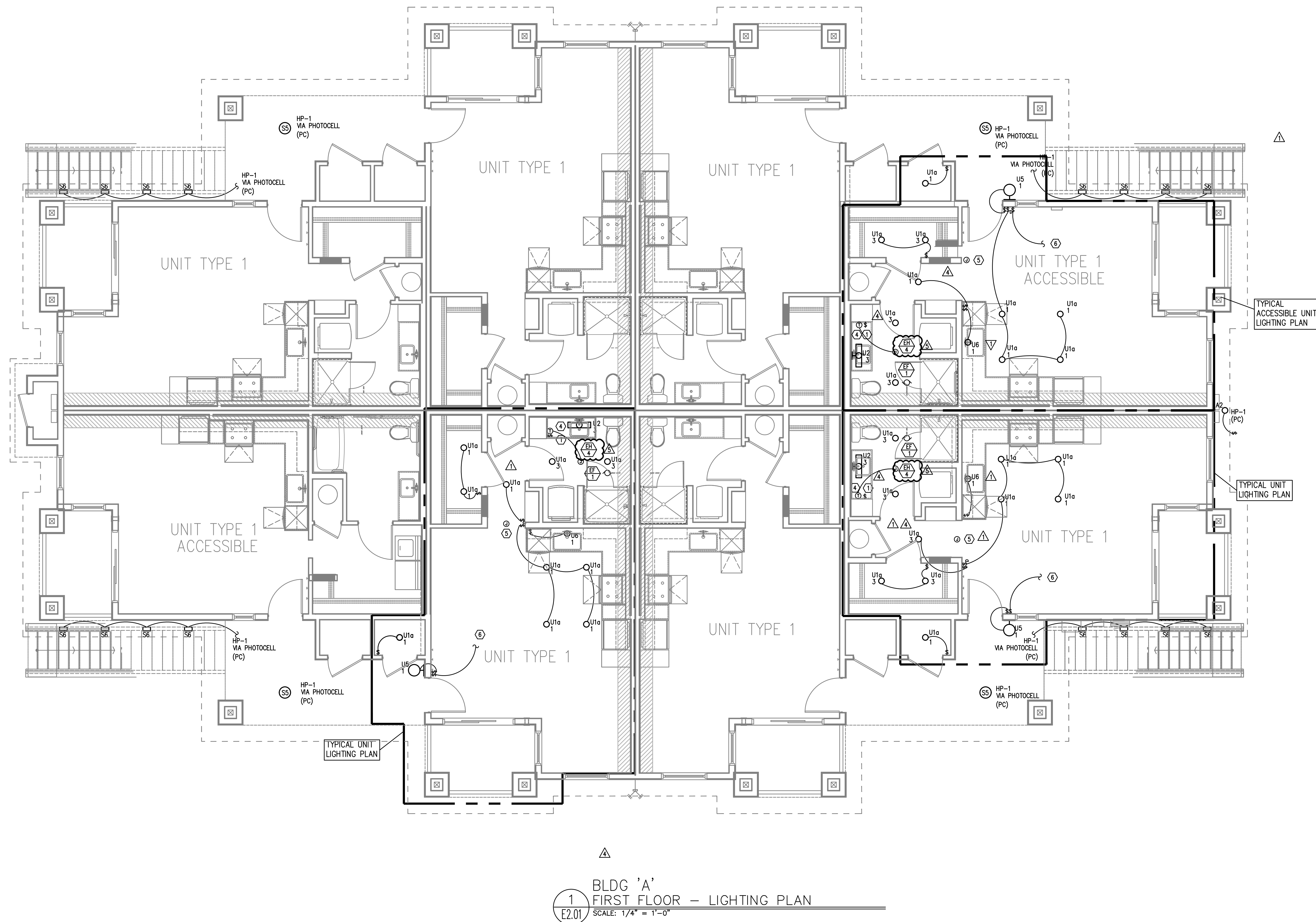
B. COORDINATE METERING REQUIREMENTS WITH UTILITY.

C. FOR LOAD CENTER FEEDER LENGTHS GREATER THAN 145'-0" FROM METER CENTER, INCREASE WIRE SIZE ONE SIZE UP FOR VOLTAGE DROP.

## ONE-LINE KEYED NOTES:

- ① GARAGES SUB-FED FROM BUILDING #3 ONLY.  
② PROVIDE GROUNDING AS REQUIRED BY CODE.

| MFA PANEL SCHEDULE                   |  |                              |  |                                          |  |  |  |                |  |                 |  |     | 18-Mar-21 |  |
|--------------------------------------|--|------------------------------|--|------------------------------------------|--|--|--|----------------|--|-----------------|--|-----|-----------|--|
| panel<br>Pnt HP (Typical)<br>voltage |  | mounting<br>"Surface NEMA 3R |  | location<br>Bldg Exterior<br>base & mate |  |  |  | connected load |  |                 |  |     |           |  |
| 120/240V                             |  |                              |  |                                          |  |  |  |                |  | calculated load |  | 169 |           |  |
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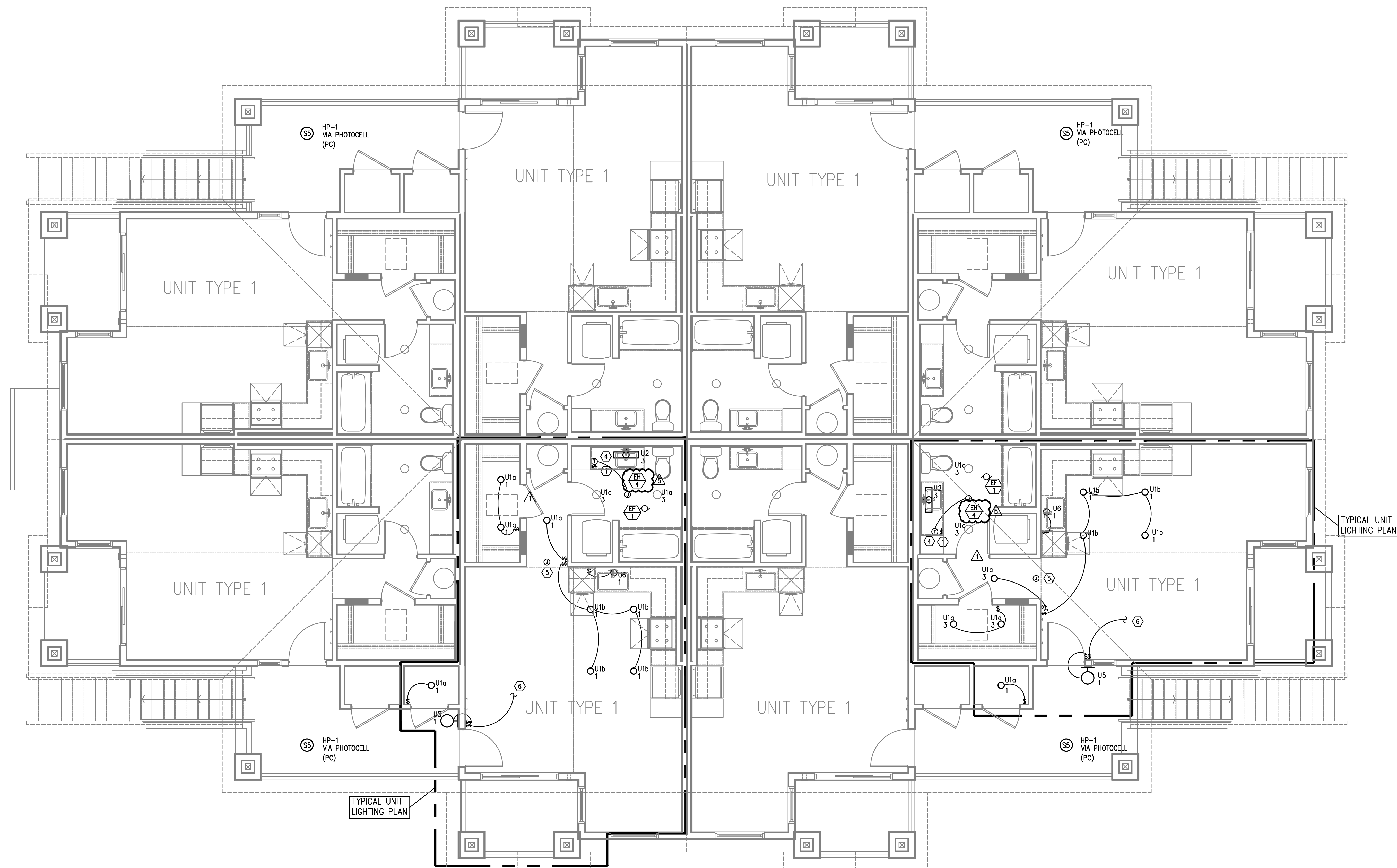


### GENERAL LIGHTING NOTES:

- ELECTRICAL DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL ELECTRICAL EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY UPON DISCOVERY.
- REFER TO SHEET E1.21 FOR LIGHT FIXTURE SCHEDULES.
- THE ELECTRICAL CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND/OR INTERIORS PLAN SETS FOR DIMENSIONED LOCATIONS, MOUNTING HEIGHTS OF DEVICES AND FIXTURES.
- REFER TO AVAILABLE ARCHITECTURAL AND/OR INTERIOR DESIGN DOCUMENTS & DRAWINGS FOR ADDITIONAL INFORMATION.
- EXTERIOR LIGHTING TO BE CONSTANT "ON" AND PROVIDED WITH PHOTOCELL, EITHER INTEGRAL OR REMOTE) FOR DUSK-TILL-DAWN OPERATION.
- ALL EXTERIOR BUILDING LIGHTS ON HOUSE POWER SHALL BE CONSIDERED EGRESS LIGHTING. FIXTURES ARE TO BE EQUIPPED WITH BATTERY BACK-UP (EITHER INTEGRAL OR REMOTE).
- REFER TO SHEET E1.14 FOR TYPICAL UNIT LOAD CENTER DIRECTORIES.
- ALL LIGHT SWITCHES SHALL BE ROCKER STYLE, SUCH AS LEVITON DECORA, OR APPROVED EQUAL.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT FIXTURE LOCATIONS (DIMENSIONS). CONSULT INTERIOR DESIGNER FOR MOUNTING HEIGHTS NOT SPECIFIED.
- REFER TO ARCHITECTURAL PLANS REGARDING "ACCESSIBLE" UNIT LOCATION(S), INTERIOR ELEVATIONS & DETAILS. COORDINATE INSTALLATION OF ALL DEVICES PER THE "AMERICAN DISABILITIES ACT" (ADA). REFER TO SHEET E1.21 FOR STANDARD ADA REACH REQUIREMENTS.
- CEILING HEATERS SHALL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATIONS. REFER TO E1.11 FOR MORE INFORMATION REGARDING THE WALL HEATERS.

### KEYED LIGHTING NOTES:

- REFER TO TYPICAL BATHROOM SWITCHING DETAILS ON SHEET E1.21.
- PROVIDE CEILING FAN CONTROL SWITCH(ES) AS DIRECTED BY MANUFACTURER.
- PROVIDE BLOCKING AT CEILING TO SUPPORT 35LB., MINIMUM, FOR CEILING FAN INSTALLATION.
- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-SHATS.
- COORDINATE LOCATION OF POWER CONNECTION FOR FIRE ALARM DEVICES WITH THE SYSTEM CONTRACTOR/INSTALLER.
- TO SWITCHED RECEPTACLE. REFER TO POWER PLANS (E3 SERIES SHEETS) FOR OUTLET LOCATION.



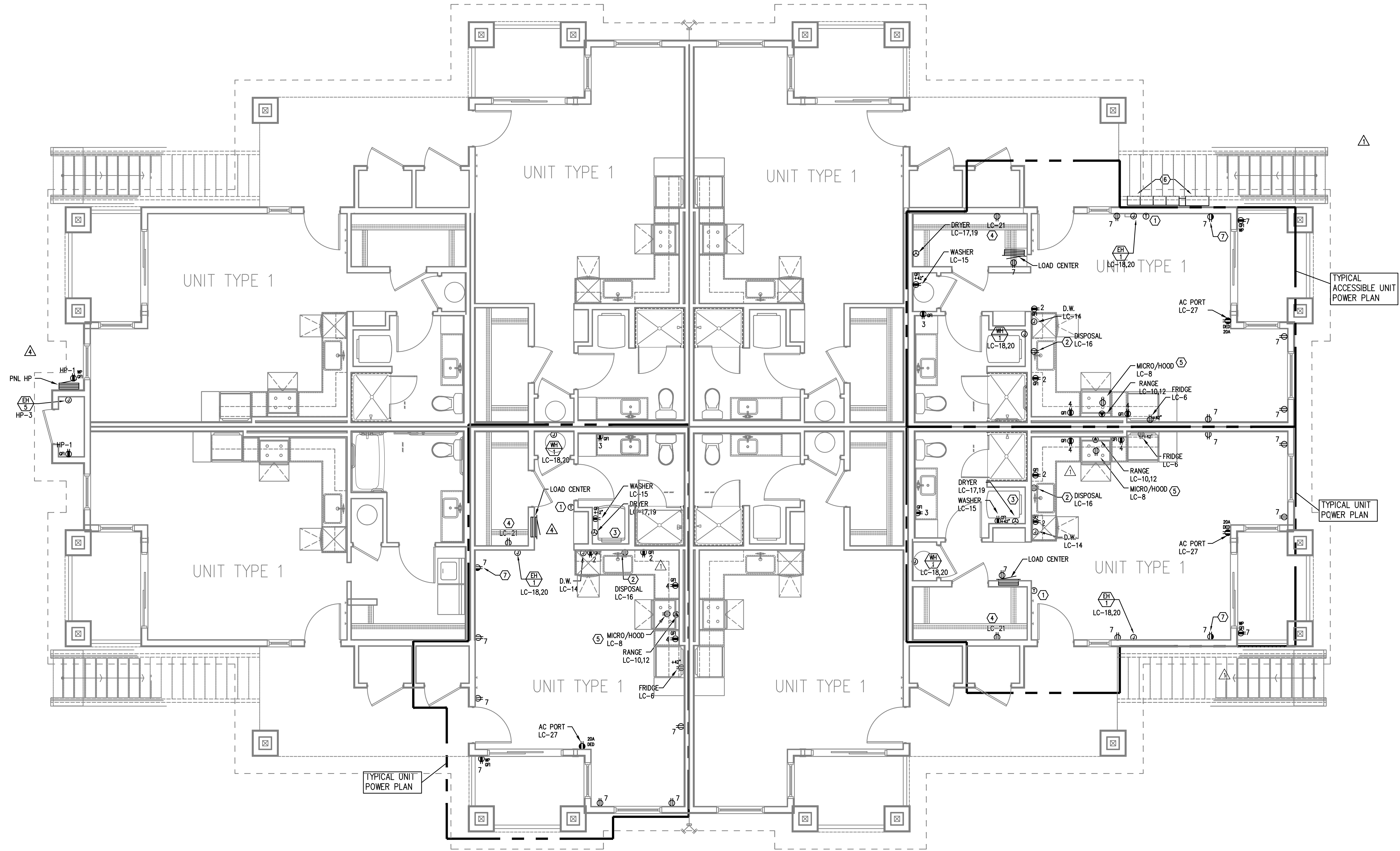
△  
BLDG 'A'  
1 SECOND FLOOR - LIGHTING PLAN  
E2.02 SCALE: 1/4" = 1'-0"

## GENERAL LIGHTING NOTES:

- A. ELECTRICAL DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL ELECTRICAL EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- △ B. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY UPON DISCOVERY.
- C. REFER TO SHEET E1.21 FOR LIGHT FIXTURE SCHEDULES.
- △ D. THE ELECTRICAL CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND/OR INTERIORS PLAN SETS FOR DIMENSIONED LOCATIONS, MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.
- E. REFER TO AVAILABLE ARCHITECTURAL AND/OR INTERIOR DESIGN DOCUMENTS & DRAWINGS FOR ADDITIONAL INFORMATION.
- F. EXTERIOR LIGHTING TO BE CONSTANT "ON" AND PROVIDED WITH PHOTOCELL, EITHER INTEGRAL OR REMOTE) FOR DUSK-TILL-DAWN OPERATION.
- G. ALL EXTERIOR BUILDING LIGHTS ON HOUSE POWER SHALL BE CONSIDERED EGRESS LIGHTING. FIXTURES ARE TO BE EQUIPPED WITH BATTERY BACK-UP (EITHER INTEGRAL OR REMOTE).
- H. REFER TO SHEET E1.14 FOR TYPICAL UNIT LOAD CENTER DIRECTORIES.
- I. ALL LIGHT SWITCHES SHALL BE ROCKER STYLE, SUCH AS LEVITON DECORA, OR APPROVED EQUAL.
- J. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT FIXTURE LOCATIONS (DIMENSIONS). CONSULT INTERIOR DESIGNER FOR MOUNTING HEIGHTS NOT SPECIFIED.
- △ K. REFER TO ARCHITECTURAL PLANS REGARDING "ACCESSIBLE" UNIT LOCATION(S), INTERIOR ELEVATIONS & DETAILS. COORDINATE INSTALLATION OF ALL DEVICES PER THE "AMERICAN DISABILITIES ACT" (ADA). REFER TO SHEET E1.21 FOR STANDARD ADA REACH REQUIREMENTS.
- △ H. CEILING HEATERS SHALL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATIONS. REFER TO E1.11 FOR MORE INFORMATION REGARDING THE WALL HEATERS.

## KEYED LIGHTING NOTES:

1. REFER TO TYPICAL BATHROOM SWITCHING DETAILS ON SHEET E1.21.
2. PROVIDE CEILING FAN CONTROL SWITCH(ES) AS DIRECTED BY MANUFACTURER.
3. PROVIDE BLOCKING AT CEILING TO SUPPORT 35LB., MINIMUM, FOR CEILING FAN INSTALLATION.
- △ 4. PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.
5. COORDINATE LOCATION OF POWER CONNECTION FOR FIRE ALARM DEVICES WITH THE SYSTEM CONTRACTOR/INSTALLER.
6. TO SWITCHED RECEPTACLE. REFER TO POWER PLANS (E3 SERIES SHEETS) FOR OUTLET LOCATION.



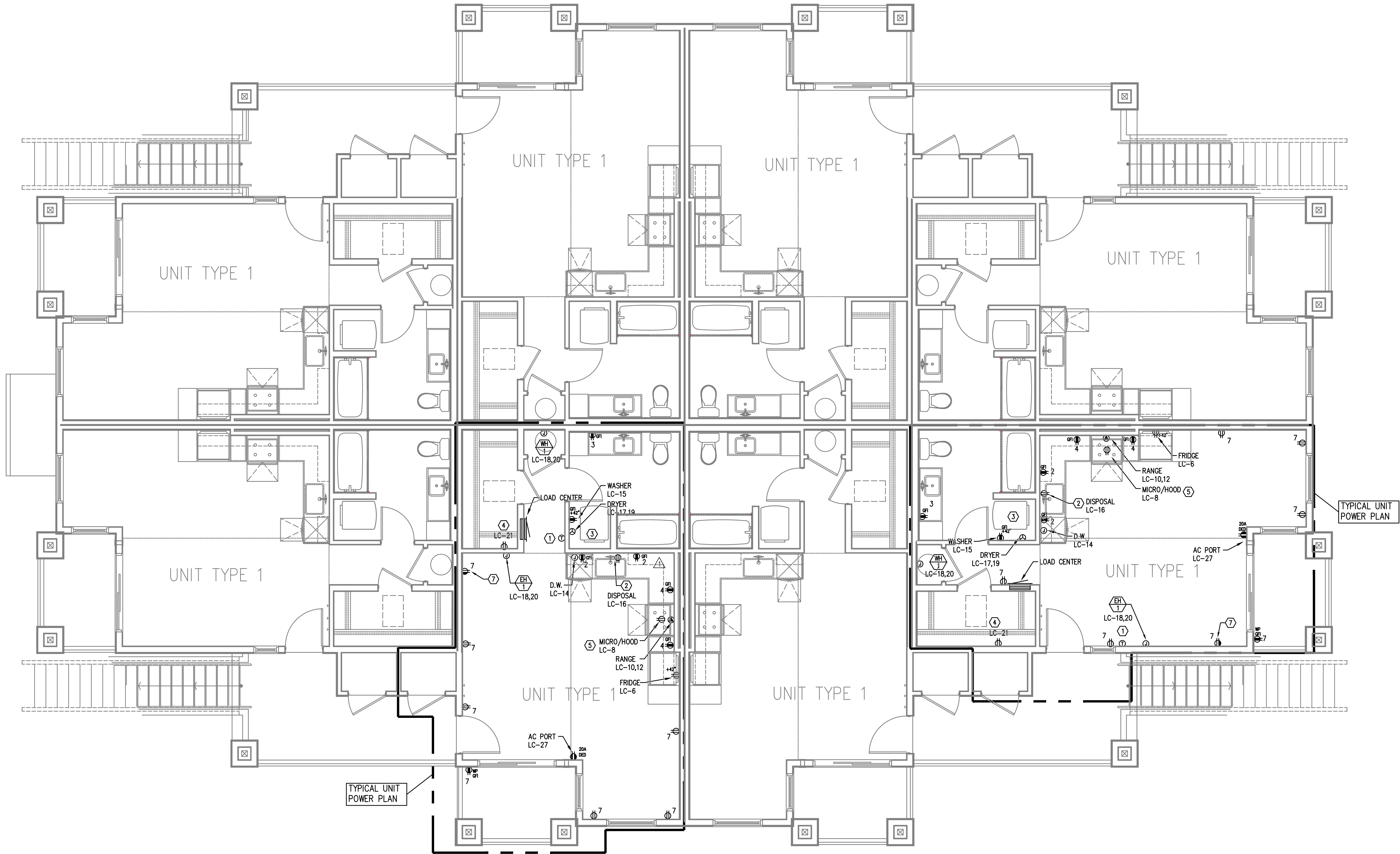
GENERAL POWER NOTES:

- ALL PLANS ARE CONSIDERED DIAGRAMMATICAL. THEREFORE ALL EQUIPMENT SIZES AND DEVICE LOCATIONS ARE APPROXIMATE AND SUBJECT TO FIELD CONDITIONS AND PRODUCT APPROVAL.
- NOT USED.
- ELECTRICAL CONTRACTOR SHALL PROVIDE INSTALLATION AND FINAL CONNECTION OF THERMOSTATS. CONSULT MECHANICAL CONTRACTOR FOR EXACT REQUIREMENTS PRIOR TO ROUGH IN.
- REFER TO INTERIOR DECORATOR AND/OR ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION(S) AND ELEVATIONS OF FIXTURES & DEVICES. OTHER DEVICES SHOWN ON THE ELECTRICAL PLANS AND NOT INDICATED ON THE DECORATOR'S OR ARCHITECT'S DRAWINGS, SHALL BE INSTALLED AT STANDARD MOUNTING HEIGHT AS INDICATED THE SYMBOL LIST.
- BUILDING ELECTRICAL EQUIPMENT SHOWN IS APPROXIMATE, BASED ON INDUSTRY STANDARD PRODUCTS. CONTRACTOR SHALL VERIFY ANY SUBMITTED EQUIPMENT WILL FIT WITHIN THE SPACE PROVIDED, PRIOR TO PRODUCT SUBMITTAL REVIEW.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOW VOLTAGE ('T' SERIES) PLANS, INCLUDING FIRE ALARM AND SYSTEMS INSTALLER, AND PROVIDE ROUGH IN AS NEEDED.
- REFER TO ARCHITECTURAL PLANS REGARDING "ACCESSIBLE" UNIT LOCATION(S), INTERIOR ELEVATIONS & DETAILS. COORDINATE INSTALLATION OF ALL DEVICES PER THE "AMERICAN DISABILITIES ACT" (ADA). REFER TO SHEET E1.21 FOR STANDARD ADA REACH REQUIREMENTS.
- WALL HEATERS SHALL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATIONS. REFER TO E1.11 FOR MORE INFORMATION REGARDING THE WALL HEATERS.

KEYED POWER NOTES:

- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.
- PROVIDE ONE 20A, 120V, 1P GFCI DUPLEX RECEPTACLE UNDER KITCHEN SINK FOR DISPOSAL POWER CONNECTION.
- REFER TO DETAIL 1/E1.13 FOR TYPICAL LAUNDRY ALCOVE RECEPTACLE LOCATIONS. COORDINATE INSTALLATION WITH MECHANICAL & PLUMBING CONTRACTOR.
- PROVIDE ONE 15A, RECEPTACLE CIRCUIT FROM TENANT LOAD CENTER FOR TELECOM SMART PANEL. COORDINATE WORK WITH SERVICE PROVIDER FOR EXACT LOCATION AND FINAL CONNECTION.
- CONTRACTOR TO VERIFY POWER CONNECTION TYPE FOR THE HOOD/MICROWAVE PRIOR TO ROUGH IN. PROVIDE ONE DEDICATED 20A, 1P DUPLEX RECEPTACLE LOCATED INSIDE THE CABINET OVER THE RANGE FOR APPLIANCES SUPPLIED WITH CORD & PLUG SET. HOOD/MICROWAVES THAT ARE TO BE HARDWIRED, SHALL BE PROVIDED WITH THE DEDICATED CIRCUIT GOING TO A J-BOX WHICH IS TO BE MOUNTED DIRECTLY BEHIND THE APPLIANCE.
- METER LOCATION PER UTILITY PROVIDER'S APPROVAL (PENDING). REFER TO ONE-LINE DIAGRAM ON SHEET E1.11. PROVIDE NEMA 3R LOCKING CABINET FOR HOUSE PANEL "HP". REFER TO SHEET E1.01 FOR METER & PANEL LOCATION(S) AT EACH BUILDING.
- 15A SWITCHED SPLIT DUPLEX RECEPTACLE. REFER TO LIGHTING PLANS (E2 SERIES SHEETS) FOR SWITCH LOCATION.

PROVIDE WIRE CONNECTION FOR THERMOSTAT(S) PROVIDED BY MECHANICAL INSTALLER. COORDINATE WITH MECHANICAL INSTALLER FOR EXACT LOCATION AND POWER REQUIREMENTS PRIOR TO ROUGH IN. CEILING HEATER (BY MECHANICAL) TO BE TIED INTO BATHROOM POWER CIRCUIT. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF BATHROOM THERMOSTATS.



△  
BLDG 'A'  
1 SECOND FLOOR - POWER PLAN  
E302  
SCALE: 1/4" = 1'-0"

△ 1.

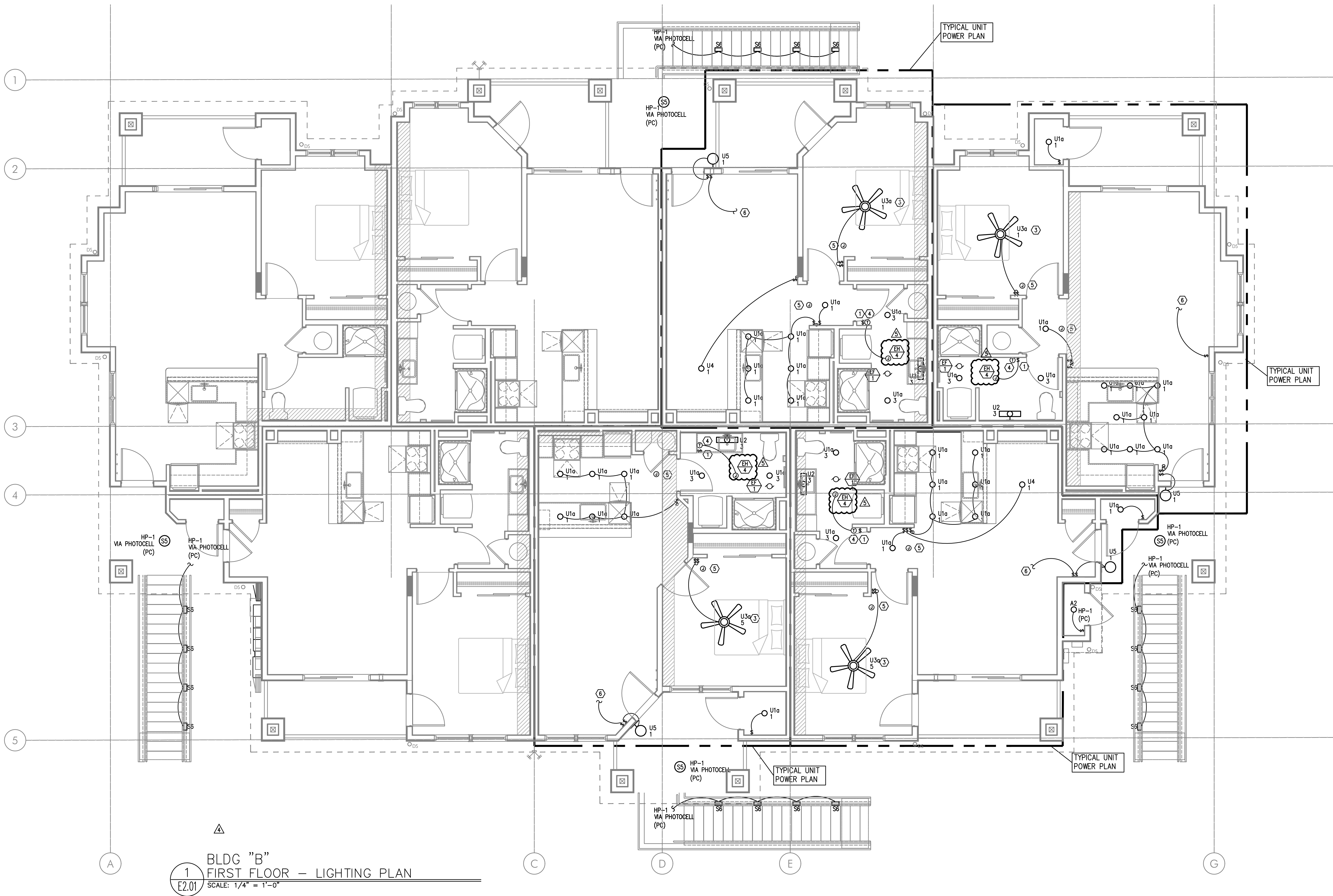
GENERAL POWER NOTES:

- A. ALL PLANS ARE CONSIDERED DIAGRAMMATICAL. THEREFORE ALL EQUIPMENT SIZES AND DEVICE LOCATIONS ARE APPROXIMATE AND SUBJECT TO FIELD CONDITIONS AND PRODUCT APPROVAL.
- △ B. NOT USED.
- C. ELECTRICAL CONTRACTOR SHALL PROVIDE INSTALLATION AND FINAL CONNECTION OF THERMOSTATS. CONSULT MECHANICAL CONTRACTOR FOR EXACT REQUIREMENTS PRIOR TO ROUGH IN.
- D. REFER TO INTERIOR DECORATOR AND/OR ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION(S) AND ELEVATIONS OF FIXTURES & DEVICES. OTHER DEVICES SHOWN ON THE ELECTRICAL PLANS AND NOT INDICATED ON THE DECORATOR'S OR ARCHITECT'S DRAWINGS, SHALL BE INSTALLED AT STANDARD MOUNTING HEIGHT AS INDICATED THE SYMBOL LIST.
- E. BUILDING ELECTRICAL EQUIPMENT SHOWN IS APPROXIMATE, BASED ON INDUSTRY STANDARD PRODUCTS. CONTRACTOR SHALL VERIFY ANY SUBMITTED EQUIPMENT WILL FIT WITHIN THE SPACE PROVIDED, PRIOR TO PRODUCT SUBMITTAL REVIEW.
- F. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOW VOLTAGE ('T' SERIES) PLANS, INCLUDING FIRE ALARM AND SYSTEMS INSTALLER, AND PROVIDE ROUGH IN AS NEEDED.
- △ G. REFER TO ARCHITECTURAL PLANS REGARDING "ACCESSIBLE" UNIT LOCATION(S), INTERIOR ELEVATIONS & DETAILS. COORDINATE INSTALLATION OF ALL DEVICES PER THE "AMERICAN DISABILITIES ACT" (ADA). REFER TO SHEET E1.21 FOR STANDARD ADA REACH REQUIREMENTS.
- △ H. WALL HEATERS SHALL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATIONS. REFER TO E1.11 FOR MORE INFORMATION REGARDING THE WALL HEATERS.

○ KEYED POWER NOTES:

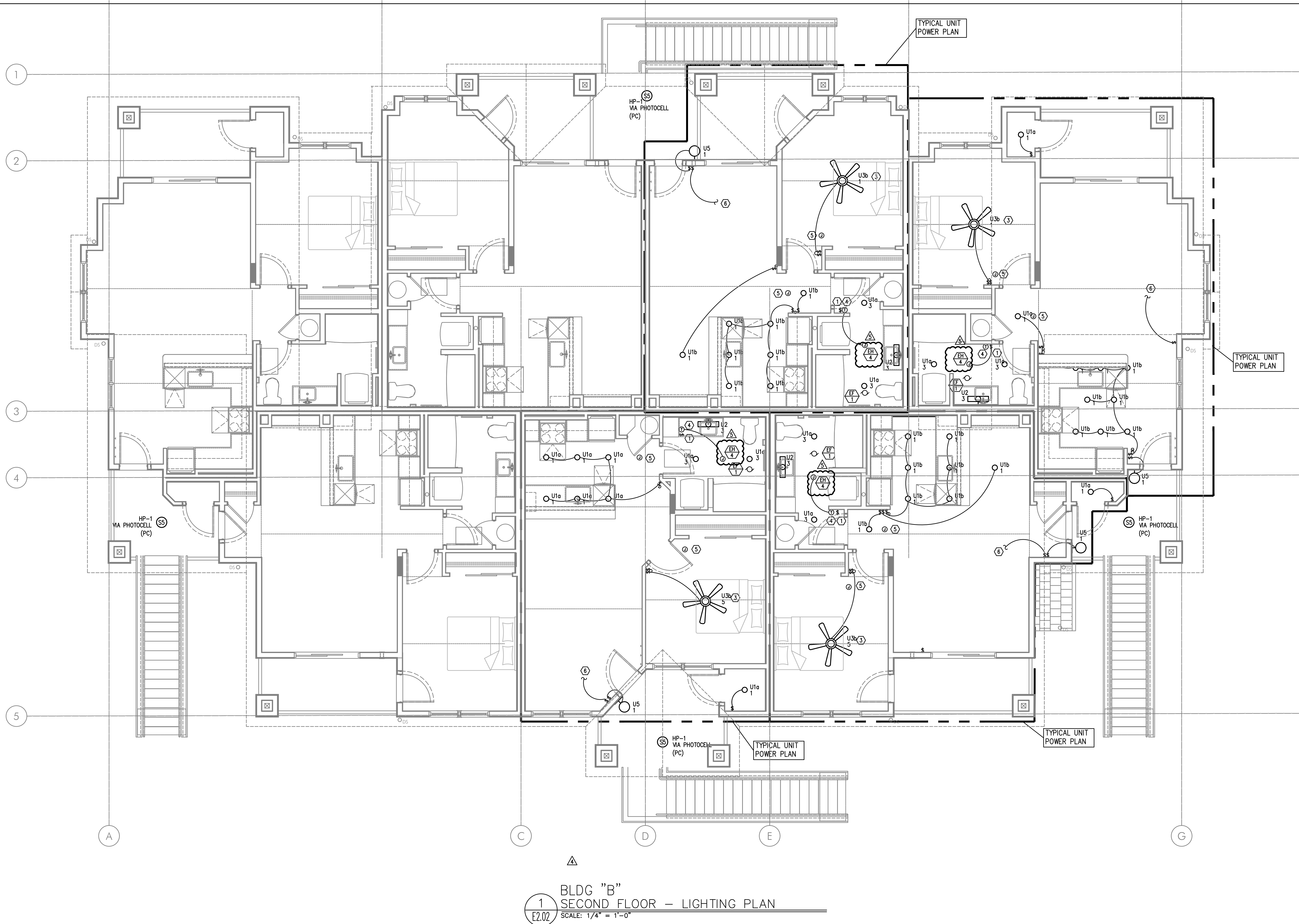
- △ 1. PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.
2. PROVIDE ONE 20A, 120V, 1P GFCI DUPLEX RECEPTACLE UNDER KITCHEN SINK FOR DISPOSAL POWER CONNECTION.
3. REFER TO DETAIL 1/E1.13 FOR TYPICAL LAUNDRY ALCOVE RECEPTACLE LOCATIONS. COORDINATE INSTALLATION WITH MECHANICAL & PLUMBING CONTRACTOR.
4. PROVIDE ONE 15A, RECEPTACLE CIRCUIT FROM TENANT LOAD CENTER FOR TELECOM SMART PANEL. COORDINATE WORK WITH SERVICE PROVIDER FOR EXACT LOCATION AND FINAL CONNECTION.
5. CONTRACTOR TO VERIFY POWER CONNECTION TYPE FOR THE HOOD/MICROWAVE PRIOR TO ROUGH IN. PROVIDE ONE DEDICATED 20A, 1P DUPLEX RECEPTACLE LOCATED INSIDE THE CABINET OVER THE RANGE FOR APPLIANCES SUPPLIED WITH CORD & PLUG SET. HOOD/MICROWAVES THAT ARE TO BE HARDWIRED, SHALL BE PROVIDED WITH THE DEDICATED CIRCUIT GOING TO A J-BOX WHICH IS TO BE MOUNTED DIRECTLY BEHIND THE APPLIANCE.
6. METER LOCATION PER UTILITY PROVIDER'S APPROVAL (PENDING). REFER TO ONE-LINE DIAGRAM ON SHEET E1.11. PROVIDE NEMA 3R LOCKING CABINET FOR HOUSE PANEL 'HP'. REFER TO SHEET E1.01 FOR METER & PANEL LOCATION(S) AT EACH BUILDING.
7. 15A SWITCHED SPLIT DUPLEX RECEPTACLE. REFER TO LIGHTING PLANS (E2 SERIES SHEETS) FOR SWITCH LOCATION.

PROVIDE WIRE CONNECTION FOR THERMOSTAT(S) PROVIDED BY MECHANICAL INSTALLER. COORDINATE WITH MECHANICAL INSTALLER FOR EXACT LOCATION AND POWER REQUIREMENTS PRIOR TO ROUGH IN. CEILING HEATER (BY MECHANICAL) TO BE TIED INTO BATHROOM POWER CIRCUIT. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF BATHROOM THERMOSTATS.



- GENERAL LIGHTING NOTES:
- A. ELECTRICAL DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL ELECTRICAL EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
  - △ B. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY UPON DISCOVERY.
  - C. REFER TO SHEET E1.21 FOR LIGHT FIXTURE SCHEDULES.
  - △ D. THE ELECTRICAL CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND/OR INTERIORS PLAN SETS FOR DIMENSIONED LOCATIONS, MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.
  - E. REFER TO AVAILABLE ARCHITECTURAL AND/OR INTERIOR DESIGN DOCUMENTS & DRAWINGS FOR ADDITIONAL INFORMATION.
  - F. EXTERIOR LIGHTING TO BE CONSTANT "ON" AND PROVIDED WITH PHOTOCELL, EITHER INTEGRAL OR REMOTE) FOR DUSK-TILL-DAWN OPERATION.
  - G. ALL EXTERIOR BUILDING LIGHTS ON HOUSE POWER SHALL BE CONSIDERED EGRESS LIGHTING. FIXTURES ARE TO BE EQUIPPED WITH BATTERY BACK-UP (EITHER INTEGRAL OR REMOTE).
  - H. REFER TO SHEET E1.14 FOR TYPICAL UNIT LOAD CENTER DIRECTORIES.
  - I. ALL LIGHT SWITCHES SHALL BE ROCKER STYLE, SUCH AS LEVITON DECORA, OR APPROVED EQUAL.
  - J. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT FIXTURE LOCATIONS (DIMENSIONS). CONSULT INTERIOR DESIGNER FOR MOUNTING HEIGHTS NOT SPECIFIED.
  - △ K. CEILING HEATERS SHALL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATIONS. REFER TO E1.11 FOR MORE INFORMATION REGARDING THE WALL HEATERS.

- KEYED LIGHTING NOTES:
- 1. REFER TO TYPICAL BATHROOM SWITCHING DETAILS ON SHEET E1.21.
  - 2. PROVIDE CEILING FAN CONTROL SWITCH(ES) AS DIRECTED BY MANUFACTURER.
  - 3. PROVIDE BLOCKING AT CEILING TO SUPPORT 35LB., MINIMUM, FOR CEILING FAN INSTALLATION.
  - △ 4. PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.
  - 5. COORDINATE LOCATION OF POWER CONNECTION FOR FIRE ALARM DEVICES WITH THE SYSTEM CONTRACTOR/INSTALLER.
  - 6. TO SWITCHED RECEPTACLE. REFER TO POWER PLANS (E3 SERIES SHEETS) FOR OUTLET LOCATION.

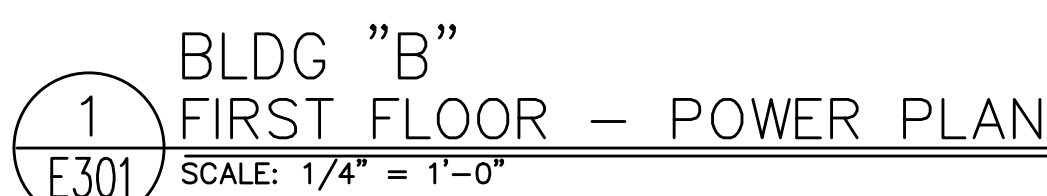


### GENERAL LIGHTING NOTES:

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### KEYED LIGHTING NOTES:

- REFER TO TYPICAL BATHROOM SWITCHING DETAILS ON SHEET E1.21.
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- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STAYS.
- COORDINATE LOCATION OF POWER CONNECTION FOR FIRE ALARM DEVICES WITH THE SYSTEM CONTRACTOR/INSTALLER.
- TO SWITCHED RECEPTACLE. REFER TO POWER PLANS (E3 SERIES SHEETS) FOR OUTLET LOCATION.



A. ALL PLANS ARE CONSIDERED DIAGRAMMATICAL. THEREFORE ALL EQUIPMENT SIZES AND DEVICE LOCATIONS ARE APPROXIMATE AND SUBJECT TO FIELD CONDITIONS AND PRODUCT APPROVAL.

B. NOT USED.

C. ELECTRICAL CONTRACTOR SHALL PROVIDE INSTALLATION AND FINAL CONNECTION OF THERMOSTATS. CONSULT MECHANICAL CONTRACTOR FOR EXACT REQUIREMENTS PRIOR TO ROUGH IN.

D. REFER TO INTERIOR DECORATOR AND/OR ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION(S) AND ELEVATIONS OF FIXTURES & DEVICES. OTHER DEVICES SHOWN ON THE ELECTRICAL PLANS AND NOT INDICATED ON THE DECORATOR'S OR ARCHITECT'S DRAWINGS, SHALL BE INSTALLED AT STANDARD MOUNTING HEIGHT AS INDICATED THE SYMBOL LIST.

E. BUILDING ELECTRICAL EQUIPMENT SHOWN IS APPROXIMATE, BASED ON INDUSTRY STANDARD PRODUCTS. CONTRACTOR SHALL VERIFY ANY SUBMITTED EQUIPMENT WILL FIT WITHIN THE SPACE PROVIDED, PRIOR TO PRODUCT SUBMITTAL REVIEW.

F. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOW VOLTAGE (T' SERIES) PLANS, INCLUDING FIRE ALARM AND SYSTEMS INSTALLER, AND PROVIDE ROUGH IN AS NEEDED.

G. WALL HEATERS SHALL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. INSTALLATION TO INCLUDE WIRING OF DEVICES FOR REMOTE THERMOSTATS. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATIONS. REFER TO E.1.11 FOR MORE INFORMATION REGARDING THE WALL HEATERS.

1. PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION. REFER TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & THERMISTS.

2. PROVIDE ONE 15A, 20A, 1P DUPLEX RECEPTACLE UNDER KITCHEN SINK FOR DISPOSAL POWER CONNECTION.

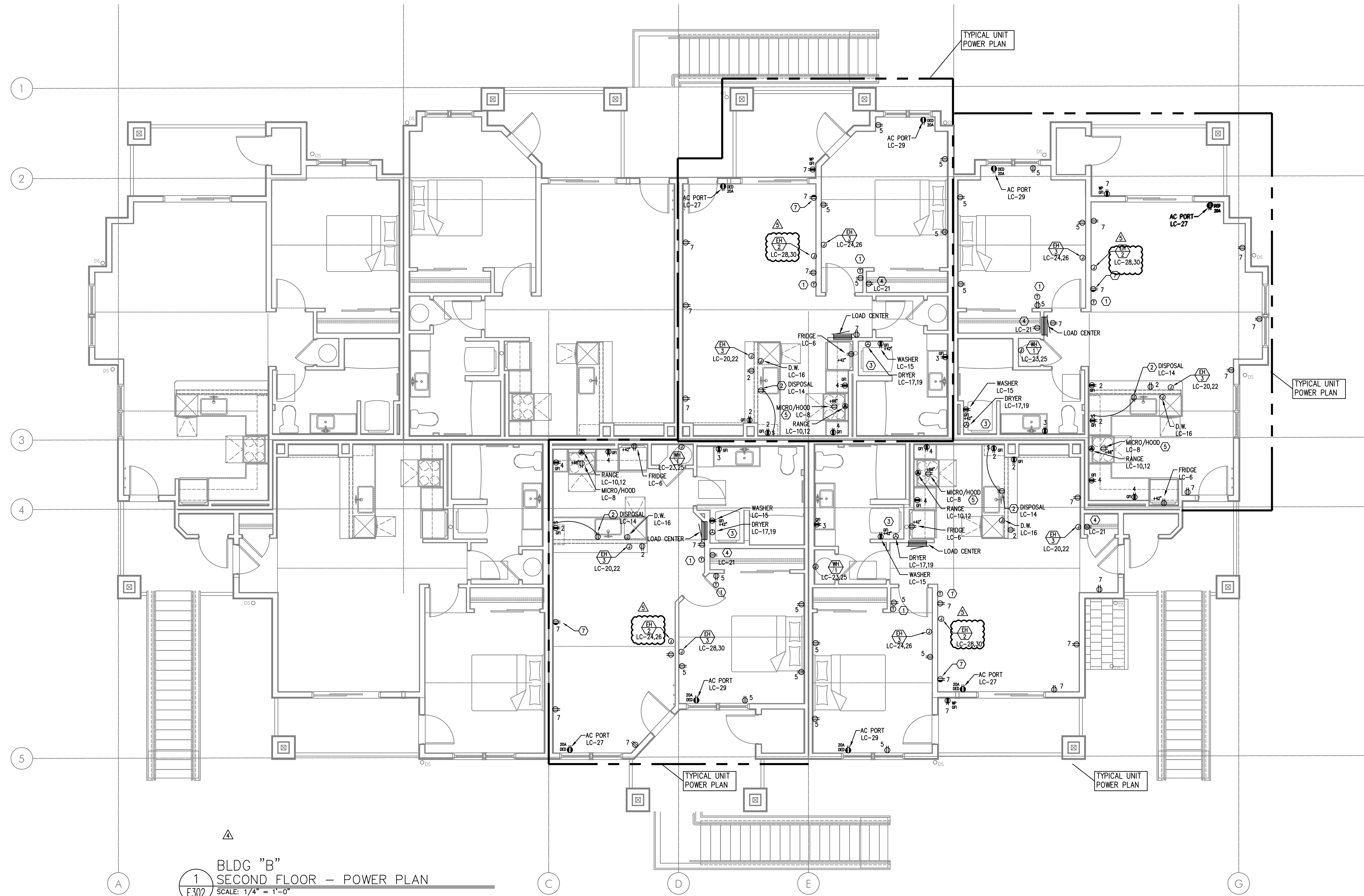
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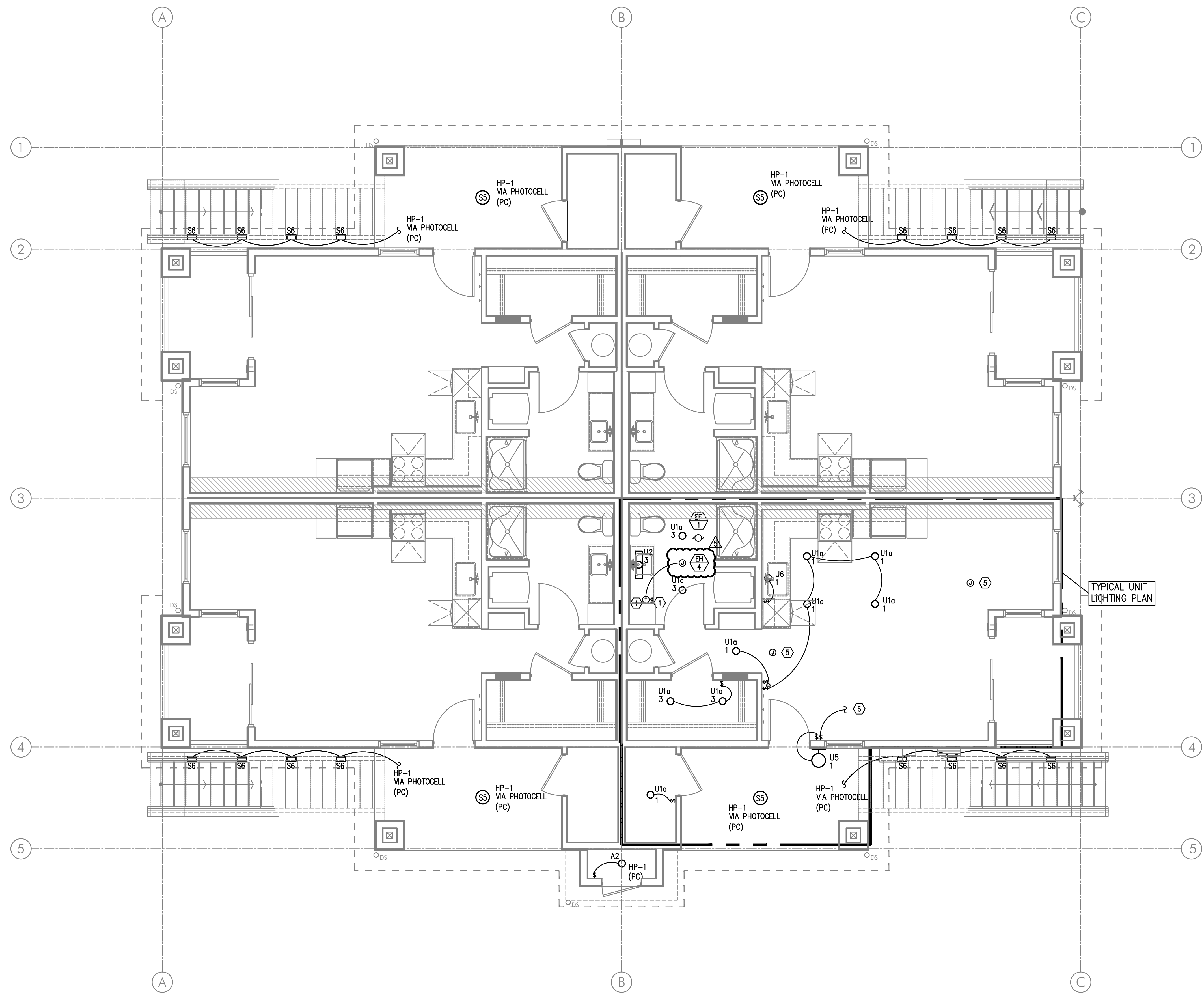
BLDG "B"  
SECOND FLOOR - POWER PLAN  
SCALE: 1/4" = 1'-0"

#### GENERAL POWER NOTES:

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#### KEYED POWER NOTES:

1. PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & THERMOSTATS. PROVIDE ONE 20A, 1P DUPLEX RECEPTACLE UNDER KITCHEN SINK FOR DISPOSAL POWER CONNECTION.
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△  
1  
E2.01  
BLDG "C"  
FIRST FLOOR - LIGHTING PLAN  
SCALE: 1/4" = 1'-0"

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IN THE EVENT CONFLICTS ARE DISCOVERED  
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PROJECT # 2019-179  
DATE: 28 AUGUST 2020

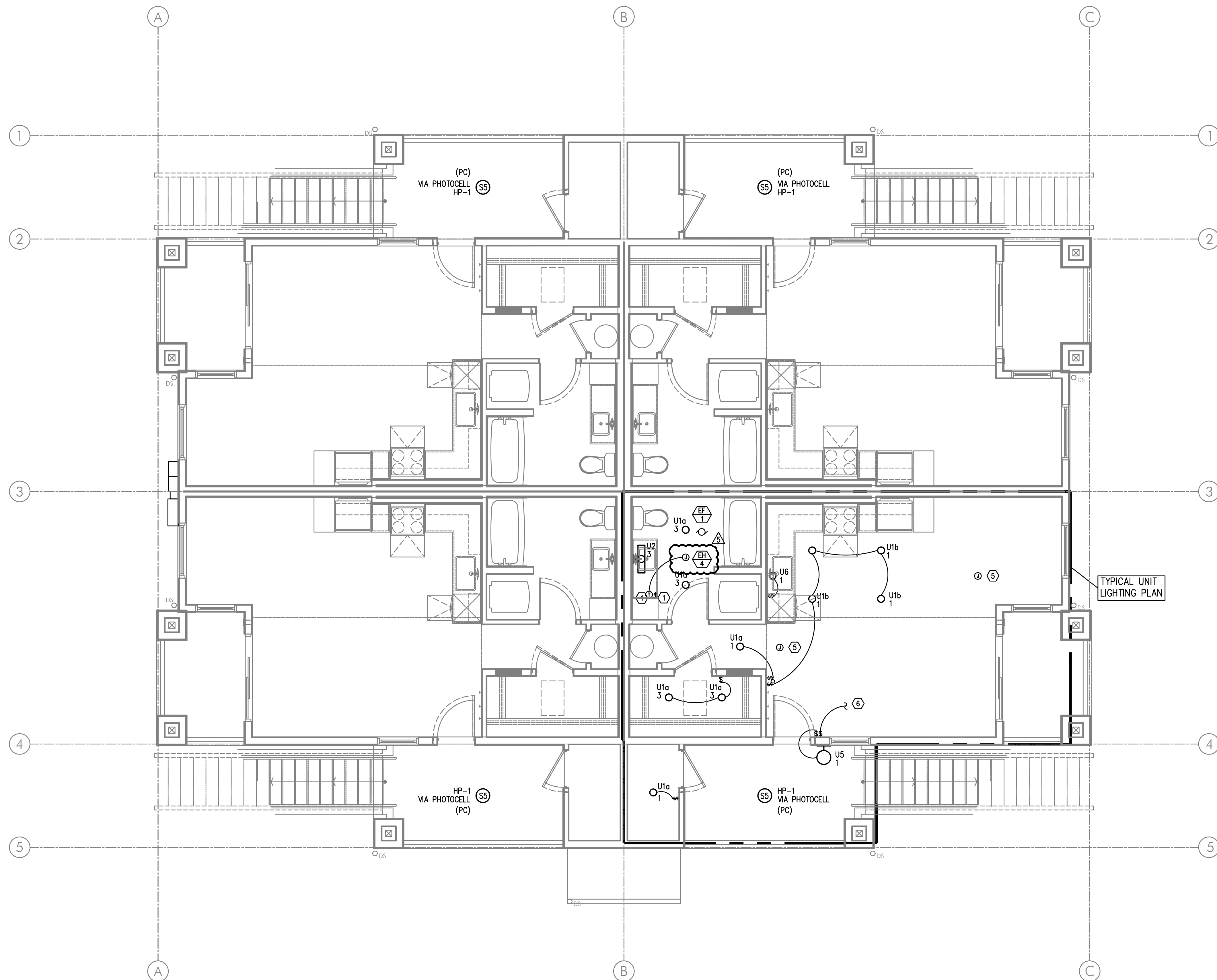
## REVISIONS

△ PLAN REVIEW 11.03.2020  
△ PLAN REVIEW 03.19.2021  
△ PLAN REVIEW 05.10.2021

MCKINNEY LANE APARTMENTS PHASE II  
RUSSELL DRIVE & MCKINNEY LANE  
LEBANON, OREGON 97331



**C**  
**E2.02**



△  
**1**  
**E2.02** BLDG 'C'  
SECOND FLOOR — LIGHTING PLAN  
SCALE: 1/4" = 1'-0"

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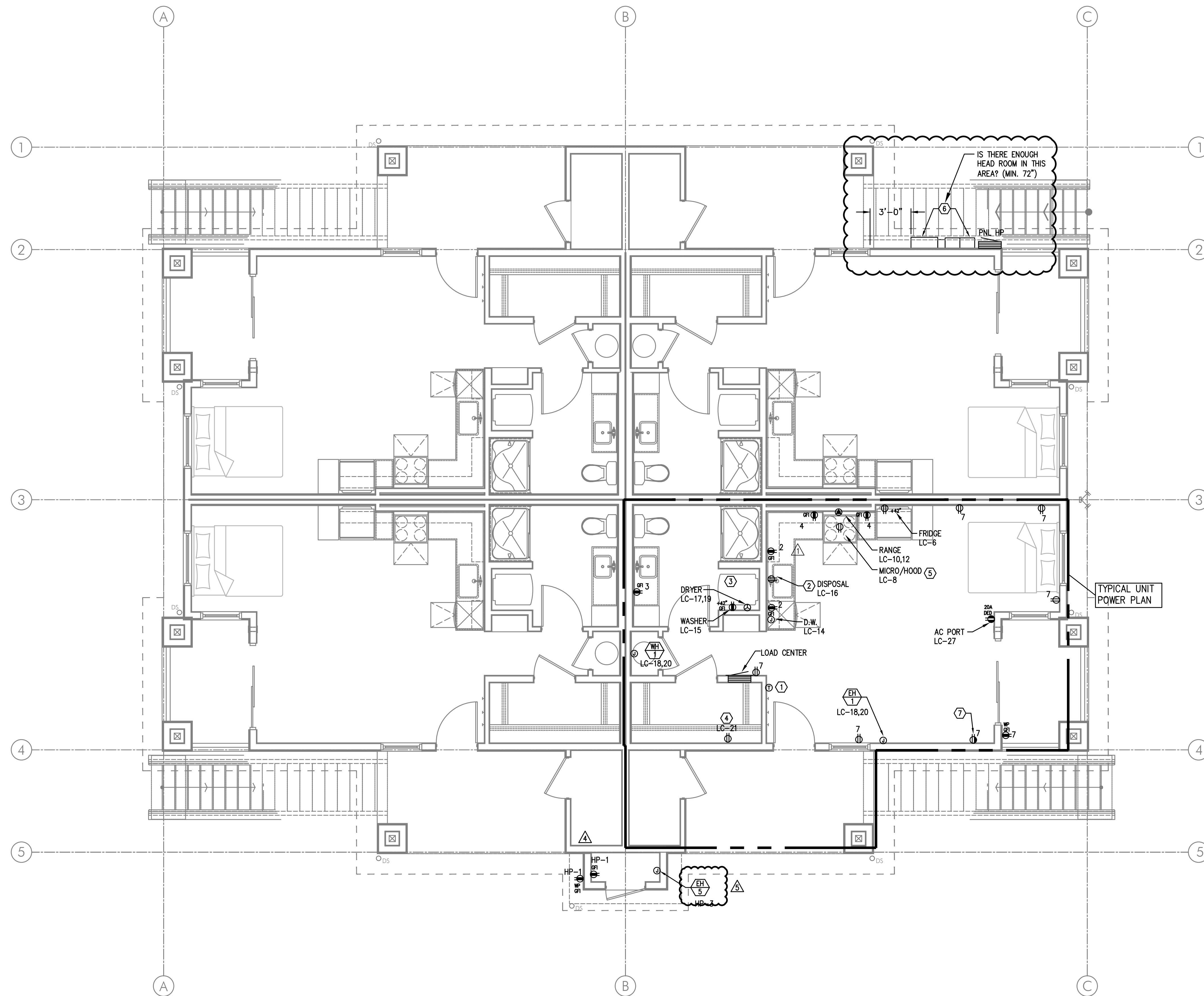
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**MCKINNEY LANE APARTMENTS PHASE II**  
**RUSSELL DRIVE & MCKINNEY LANE**  
LEBANON, OREGON

**C**  
**E3.01**



BLDG "C"  
1 FIRST FLOOR – POWER PLAN  
E301 SCALE: 1/4" = 1'-0"

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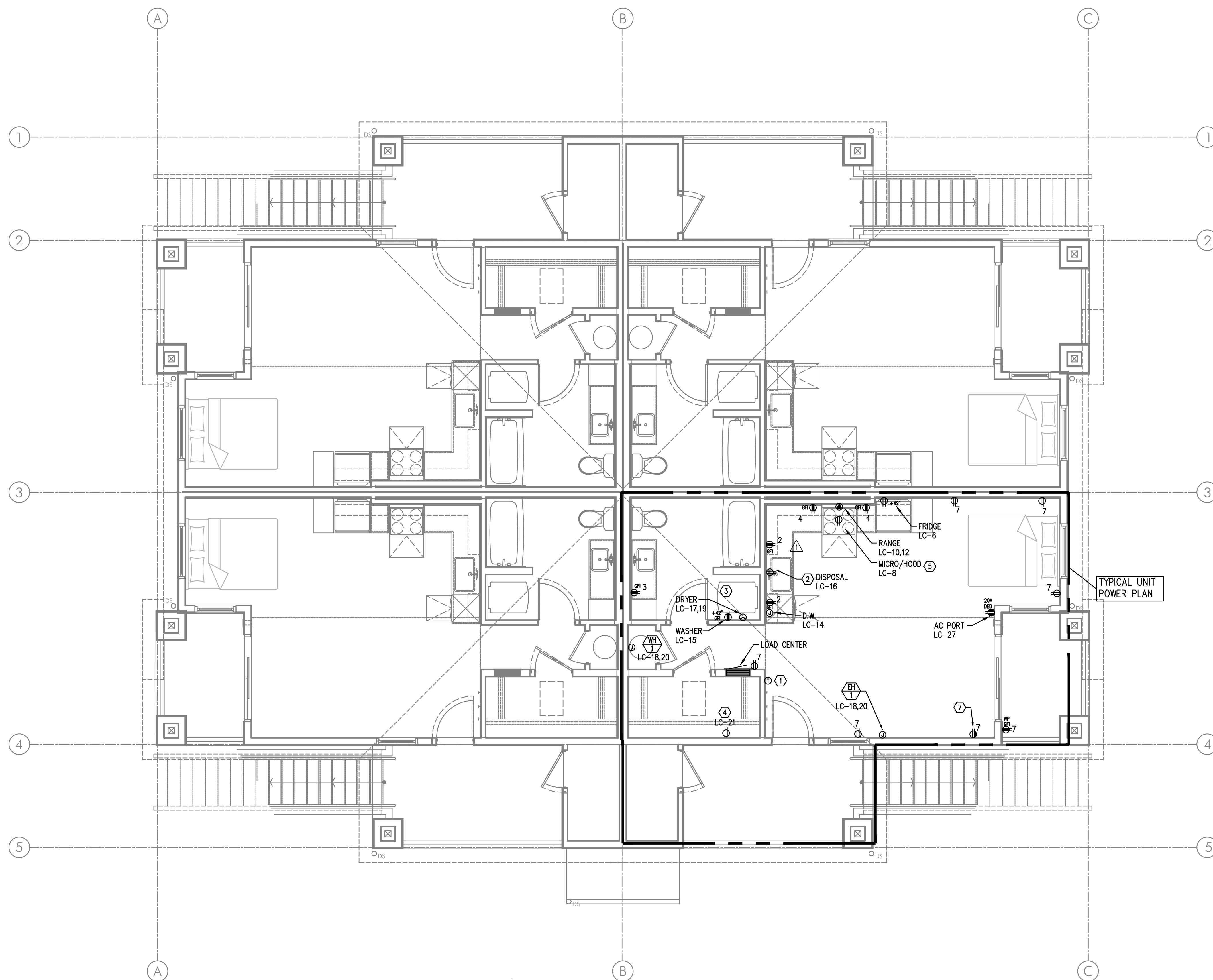
△ PLAN REVIEW 05.10.2021

**MCKINNEY LANE APARTMENTS PHASE II**  
**RUSSELL DRIVE & MCKINNEY LANE**  
 LEBANON, OREGON

△

C

E3.02



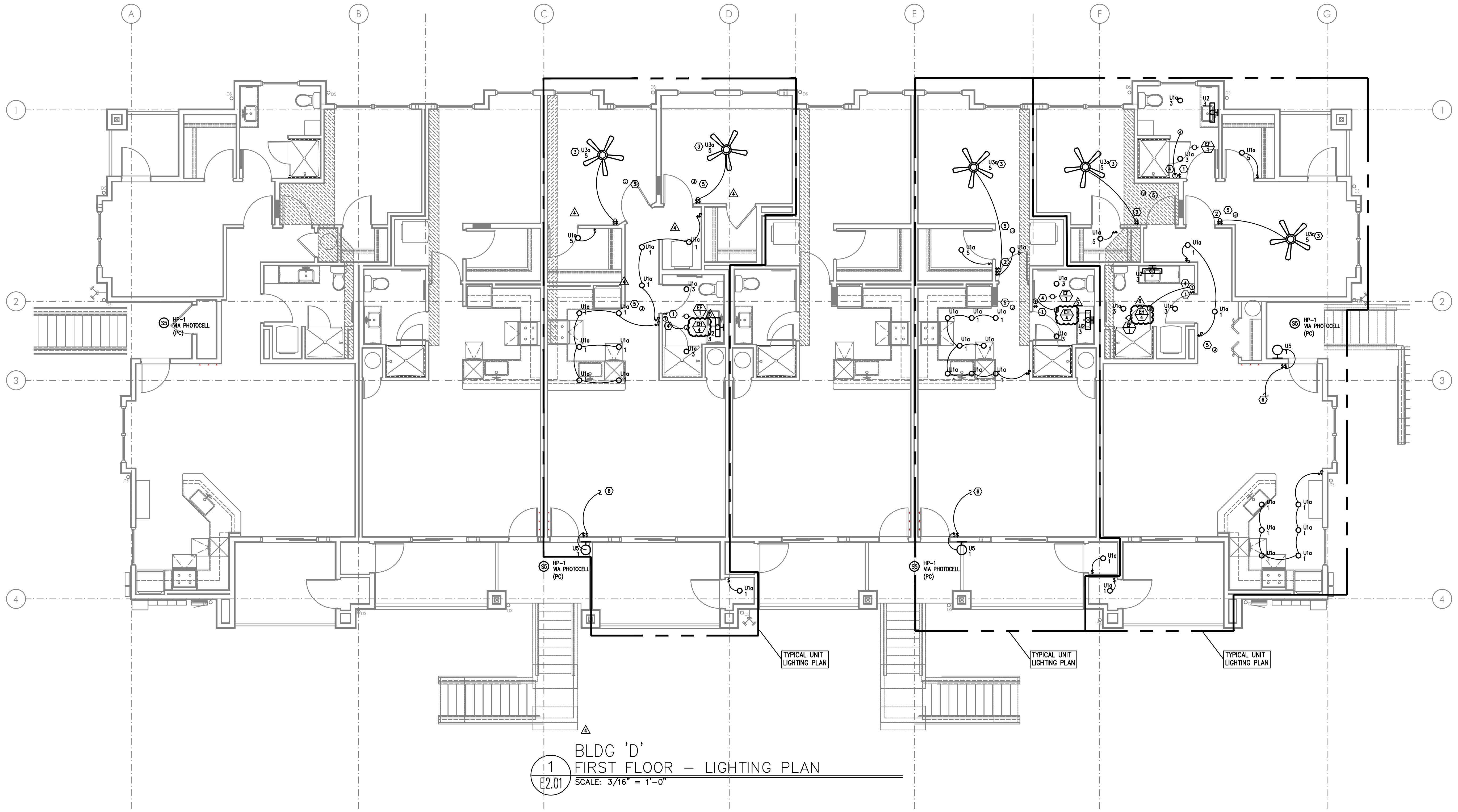
BLDG "C"  
 1 SECOND FLOOR – POWER PLAN  
 SCALE: 1/4" = 1'-0"

## GENERAL POWER NOTES:

- ALL PLANS ARE CONSIDERED DIAGRAMMATICAL. THEREFORE ALL EQUIPMENT SIZES AND DEVICE LOCATIONS ARE APPROXIMATE AND SUBJECT TO FIELD CONDITIONS AND PRODUCT APPROVAL.
- NOT USED.
- ELECTRICAL CONTRACTOR SHALL PROVIDE INSTALLATION AND FINAL CONNECTION OF THERMOSTATS. CONSULT MECHANICAL CONTRACTOR FOR EXACT REQUIREMENTS PRIOR TO ROUGH IN.
- REFER TO INTERIOR DECORATOR AND/OR ARCHITECTURAL DRAWINGS FOR DIMENSIONED LOCATION(S) AND ELEVATIONS OF FIXTURES & DEVICES. OTHER DEVICES SHOWN ON THE ELECTRICAL PLANS AND NOT INDICATED ON THE DECORATOR'S OR ARCHITECT'S DRAWINGS, SHALL BE INSTALLED AT STANDARD MOUNTING HEIGHT AS INDICATED THE SYMBOL LIST.
- BUILDING ELECTRICAL EQUIPMENT SHOWN IS APPROXIMATE, BASED ON INDUSTRY STANDARD PRODUCTS. CONTRACTOR SHALL VERIFY ANY SUBMITTED EQUIPMENT WILL FIT WITHIN THE SPACE PROVIDED, PRIOR TO PRODUCT SUBMITTAL REVIEW.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOW VOLTAGE ("T" SERIES) PLANS, INCLUDING FIRE ALARM AND SYSTEMS INSTALLER, AND PROVIDE ROUGH IN AS NEEDED.
- WALL HEATERS SHALL BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS. CONSULT ARCHITECTURAL PLANS FOR EXACT LOCATIONS. REFER TO E1.11 FOR MORE INFORMATION REGARDING THE WALL HEATERS.

## KEYED POWER NOTES:

- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.
- PROVIDE ONE 20A, 120V, 1P GFCI DUPLEX RECEPTACLE UNDER KITCHEN SINK FOR DISPOSAL POWER CONNECTION.
- REFER TO DETAIL 1/E1.13 FOR TYPICAL LAUNDRY ALCOVE RECEPTACLE LOCATIONS. COORDINATE INSTALLATION WITH MECHANICAL & PLUMBING CONTRACTOR.
- PROVIDE ONE 15A, RECEPTACLE CIRCUIT FROM TENANT LOAD CENTER FOR TELECOM SMART PANEL. COORDINATE WORK WITH SERVICE PROVIDER FOR EXACT LOCATION AND FINAL CONNECTION.
- CONTRACTOR TO VERIFY POWER CONNECTION TYPE FOR THE HOOD/MICROWAVE PRIOR TO ROUGH IN. PROVIDE ONE DEDICATED 20A, 1P DUPLEX RECEPTACLE LOCATED INSIDE THE CABINET OVER THE RANGE FOR APPLIANCES SUPPLIED WITH CORD & PLUG SET. HOOD/MICROWAVES THAT ARE TO BE HARDWIRED, SHALL BE PROVIDED WITH THE DEDICATED CIRCUIT GOING TO A J-BOX WHICH IS TO BE MOUNTED DIRECTLY BEHIND THE APPLIANCE.
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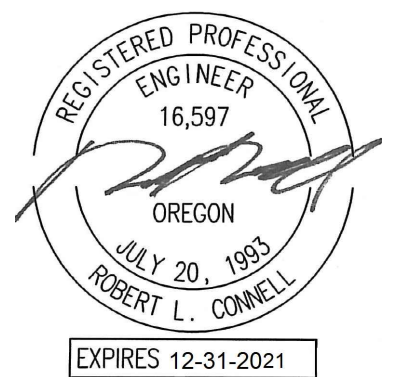


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- △ B. ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY UPON DISCOVERY.
- C. REFER TO SHEET E1.21 FOR LIGHT FIXTURE SCHEDULES.
- △ D. THE ELECTRICAL CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND/OR INTERIORS PLAN SETS FOR DIMENSIONED LOCATIONS, MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.
- E. REFER TO AVAILABLE ARCHITECTURAL AND/OR INTERIOR DESIGN DOCUMENTS & DRAWINGS FOR ADDITIONAL INFORMATION.
- F. EXTERIOR LIGHTING TO BE CONSTANT "ON" AND PROVIDED WITH PHOTOCELL, EITHER INTEGRAL OR REMOTE) FOR DUSK-TILL-DAWN OPERATION.
- G. ALL EXTERIOR BUILDING LIGHTS ON HOUSE POWER SHALL BE CONSIDERED EGRESS LIGHTING. FIXTURES ARE TO BE EQUIPPED WITH BATTERY BACK-UP (EITHER INTEGRAL OR REMOTE).
- H. REFER TO SHEET E1.14 FOR TYPICAL UNIT LOAD CENTER DIRECTORIES.
- I. ALL LIGHT SWITCHES SHALL BE ROCKER STYLE, SUCH AS LEVITON DECORA, OR APPROVED EQUAL.
- J. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT FIXTURE LOCATIONS (DIMENSIONS). CONSULT INTERIOR DESIGNER FOR MOUNTING HEIGHTS NOT SPECIFIED.
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PROJECT # 2019-179

DATE: 28 AUGUST 2020

REVISIONS

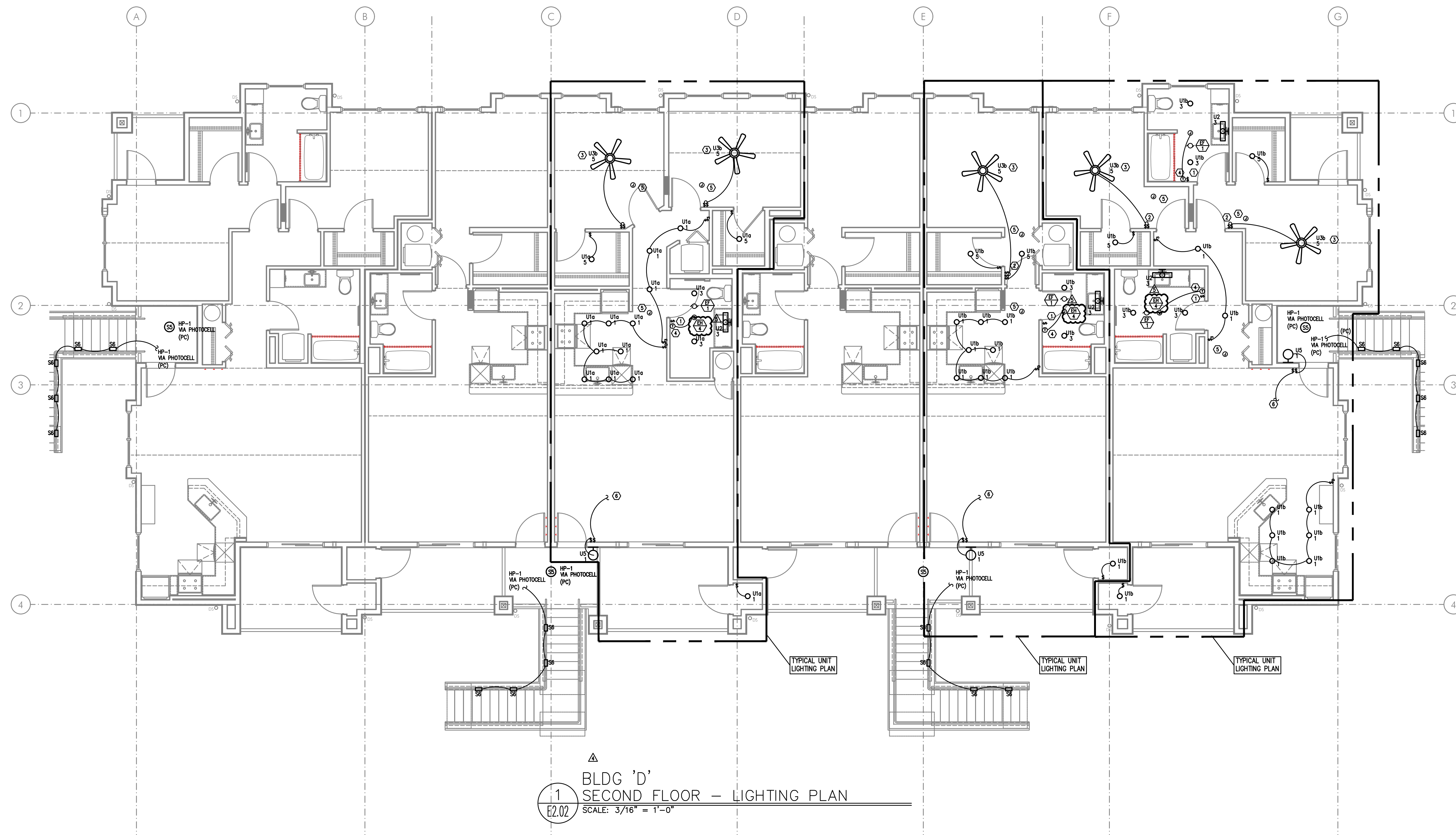
△ PLAN REVIEW 11.03.2020

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**MCKINNEY LANE APARTMENTS PHASE II**  
**RUSSELL DRIVE & MCKINNEY LANE**  
 LEBANON, OREGON 97331

**D**  
**E2.02**



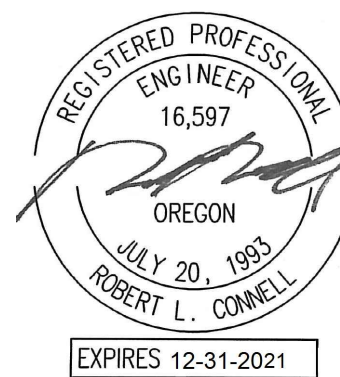
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 E2.02  
 BLDG 'D'  
 SECOND FLOOR - LIGHTING PLAN  
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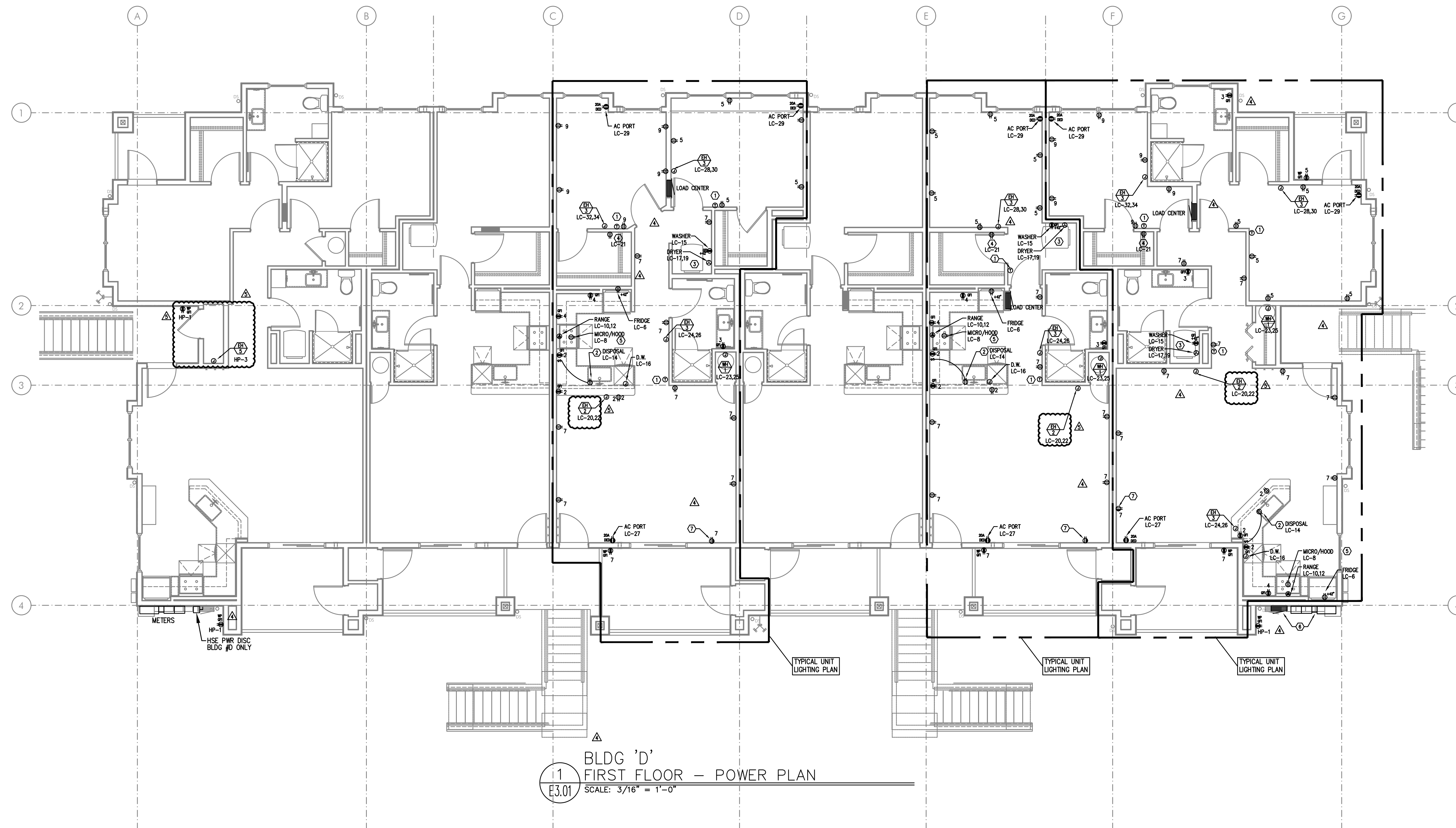
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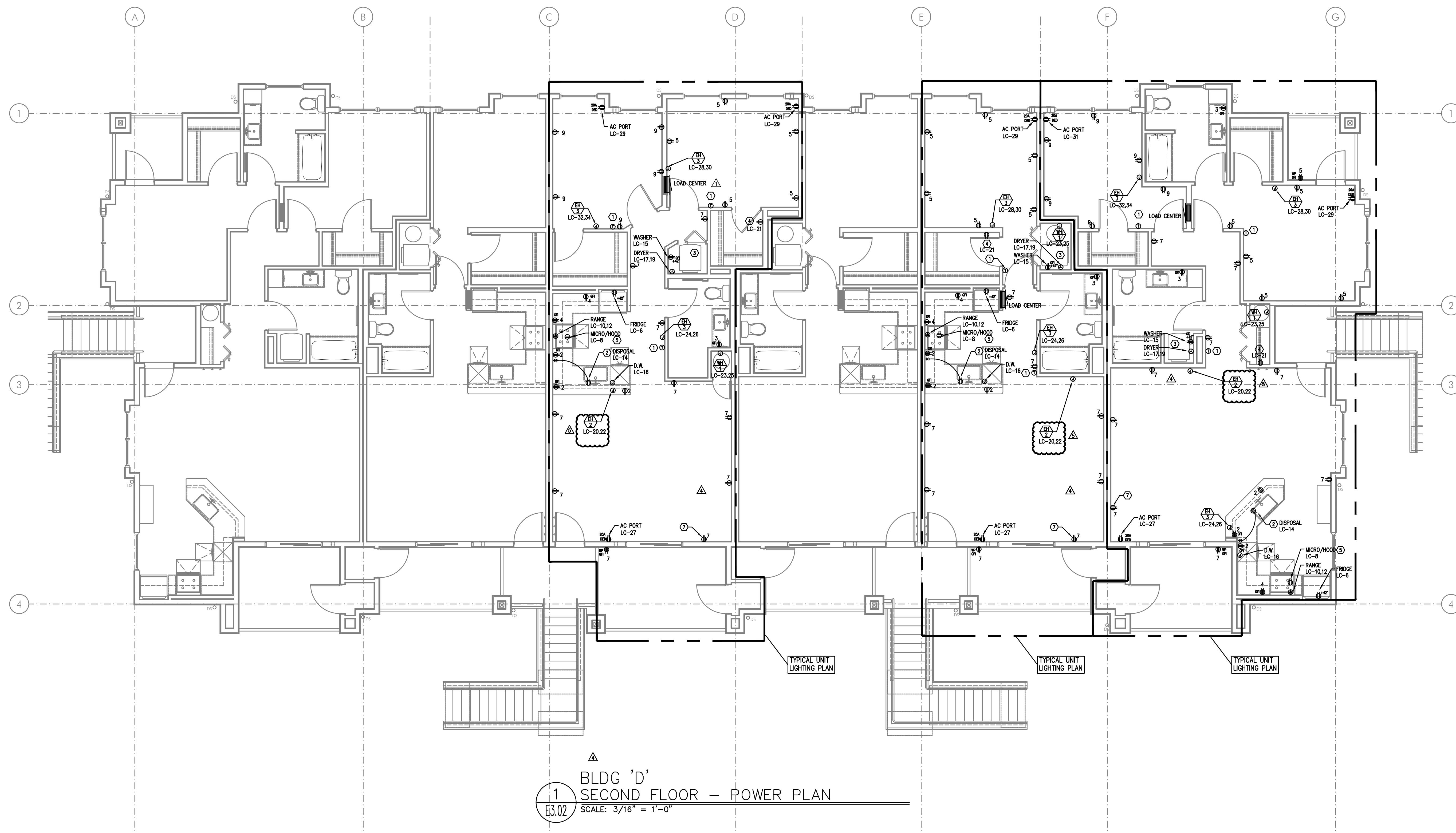


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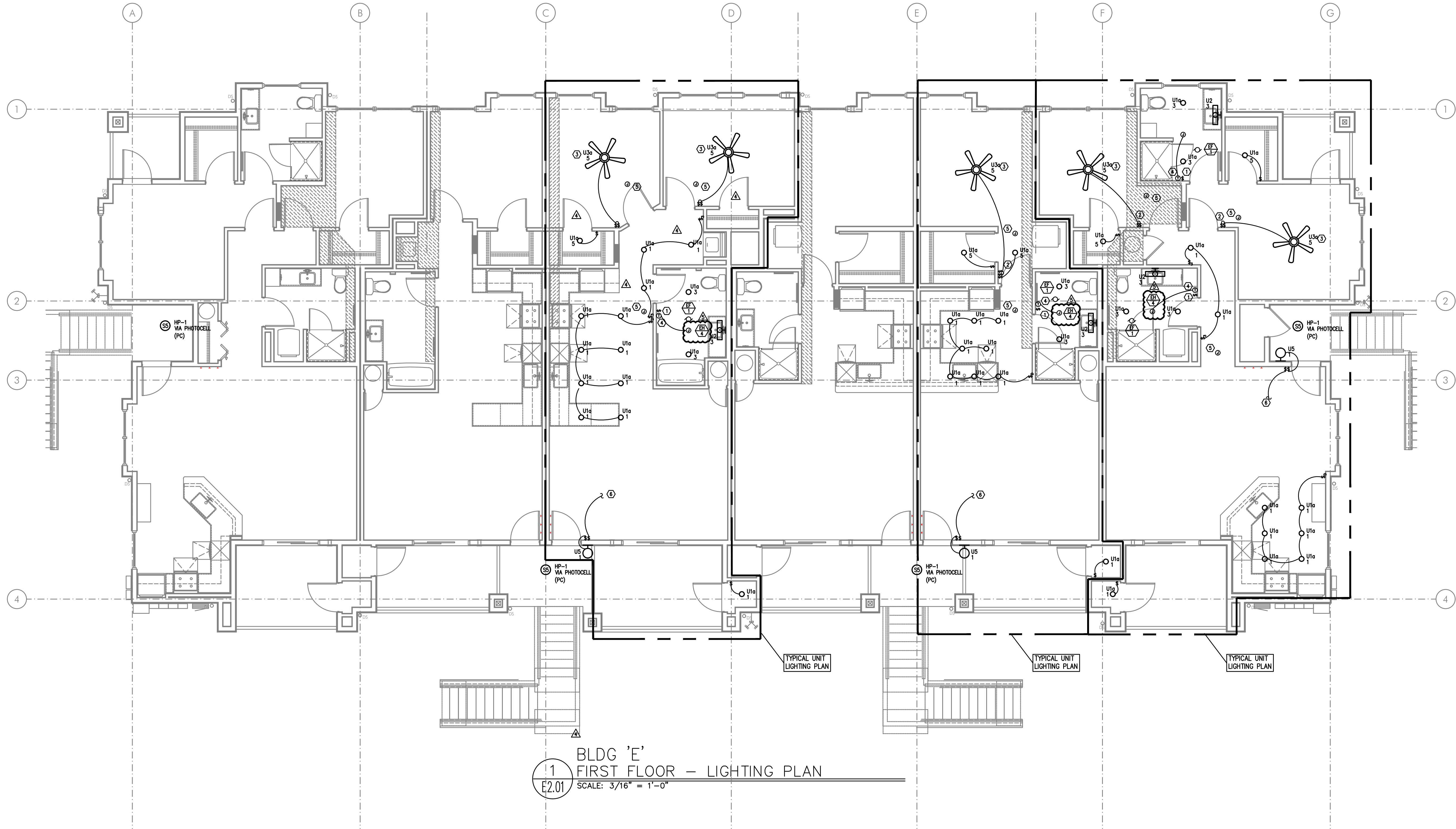
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1  
E3.02  
BLDG 'D'  
SECOND FLOOR - POWER PLAN  
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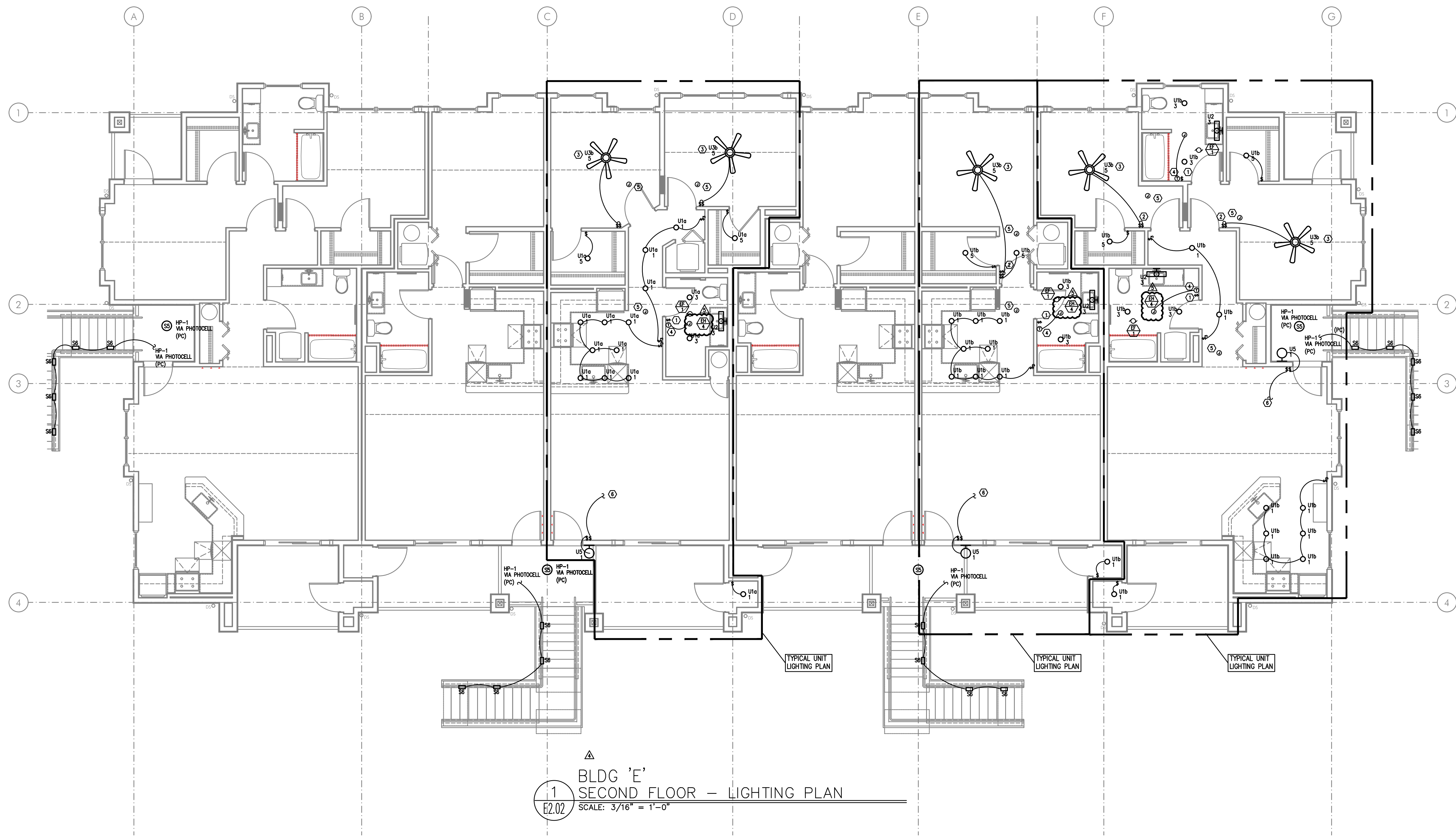


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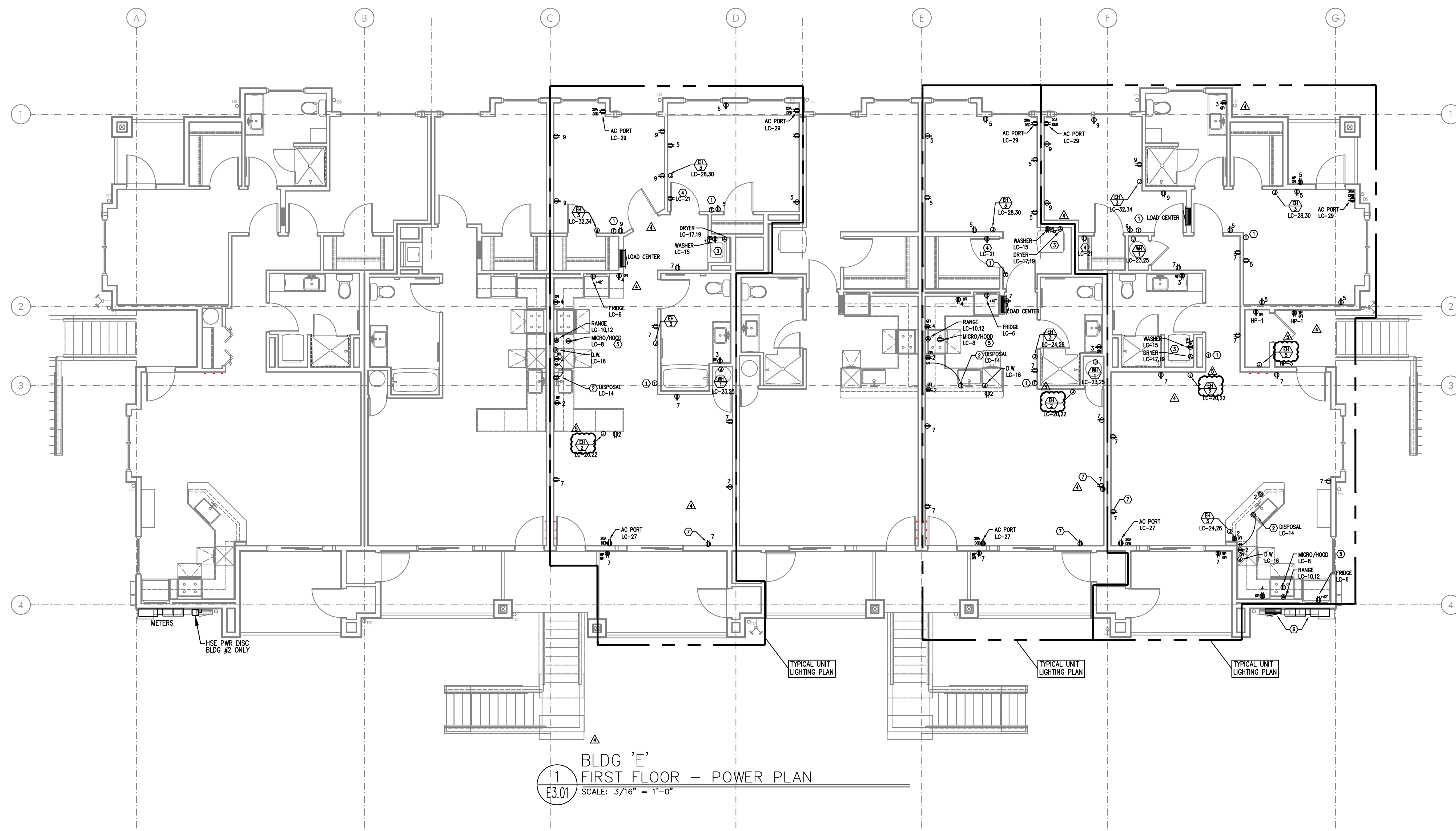


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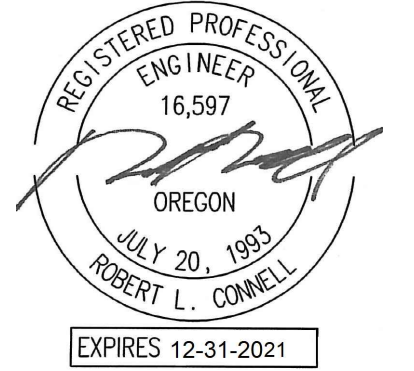
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- BUILDING ELECTRICAL EQUIPMENT SHOWN IS APPROXIMATE, BASED ON INDUSTRY STANDARD PRODUCTS. CONTRACTOR SHALL VERIFY ANY SUBMITTED EQUIPMENT WILL FIT WITHIN THE SPACE PROVIDED, PRIOR TO PRODUCT SUBMITTAL REVIEW.
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#### KEYED POWER NOTES:

- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.
- PROVIDE ONE 20A, 120V, 1P GFCI DUPLEX RECEPTACLE UNDER KITCHEN SINK FOR DISPOSAL POWER CONNECTION.
- REFER TO DETAIL 1/E1.13 FOR TYPICAL LAUNDRY ALCOVE RECEPTACLE LOCATIONS. COORDINATE INSTALLATION WITH MECHANICAL & PLUMBING CONTRACTOR.
- PROVIDE ONE 15A, RECEPTACLE CIRCUIT FROM TENANT LOAD CENTER FOR TELECOM SMART PANEL. COORDINATE WORK WITH SERVICE PROVIDER FOR EXACT LOCATION AND FINAL CONNECTION.
- CONTRACTOR TO VERIFY POWER CONNECTION TYPE FOR THE HOOD/MICROWAVE PRIOR TO ROUGH IN. PROVIDE ONE DEDICATED 20A, 1P DUPLEX RECEPTACLE LOCATED INSIDE THE CABINET OVER THE RANGE FOR APPLIANCES SUPPLIED WITH CORD & PLUG SET. HOOD/MICROWAVES THAT ARE TO BE HARDWIRED, SHALL BE PROVIDED WITH THE DEDICATED CIRCUIT GOING TO A J-BOX WHICH IS TO BE MOUNTED DIRECTLY BEHIND THE APPLIANCE.
- METER LOCATION PER UTILITY PROVIDER'S APPROVAL (PENDING). REFER TO ONE-LINE DIAGRAM ON SHEET E1.11. PROVIDE NEMA 3R LOCKING CABINET FOR HOUSE PANEL 'HP'. REFER TO SHEET E1.01 FOR METER & PANEL LOCATION(S) AT EACH BUILDING.
- 15A SWITCHED SPLIT DUPLEX RECEPTACLE. REFER TO LIGHTING PLANS (E2 SERIES SHEETS) FOR SWITCH LOCATION.

MCKINNEY LANE APARTMENTS PHASE II  
RUSSELL DRIVE & MCKINNEY LANE  
LEBANON, OREGON

△ △  
E  
E3.01



IN THE EVENT CONFLICTS ARE DISCOVERED BETWEEN THE ORIGINAL SIGNED AND SEALED DOCUMENT PREPARED BY THE ARCHITECT AND/OR THEIR CONSULTANTS, AND ANY COPY OF THE DOCUMENT TRANSMITTED BY ELECTRONIC, ELECTRONICALLY OR OTHERWISE, THE ORIGINAL SIGNED AND SEALED DOCUMENTS SHALL GOVERN.

PROJECT # 2019-179

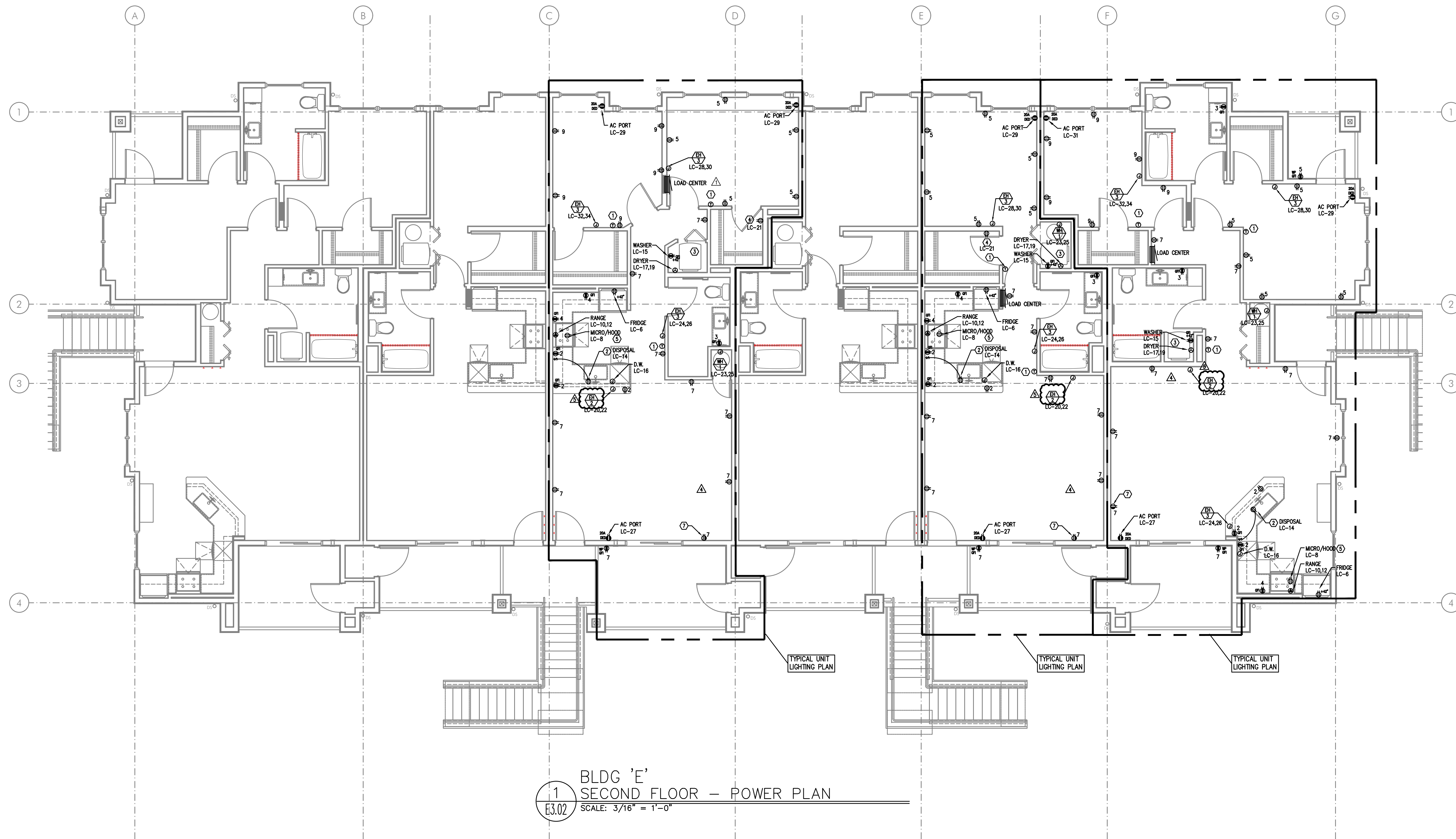
DATE: 28 AUGUST 2020

REVISIONS

△ PLAN REVIEW 11.03.2020

△ PLAN REVIEW 03.19.2021

△ PLAN REVIEW 05.10.2021

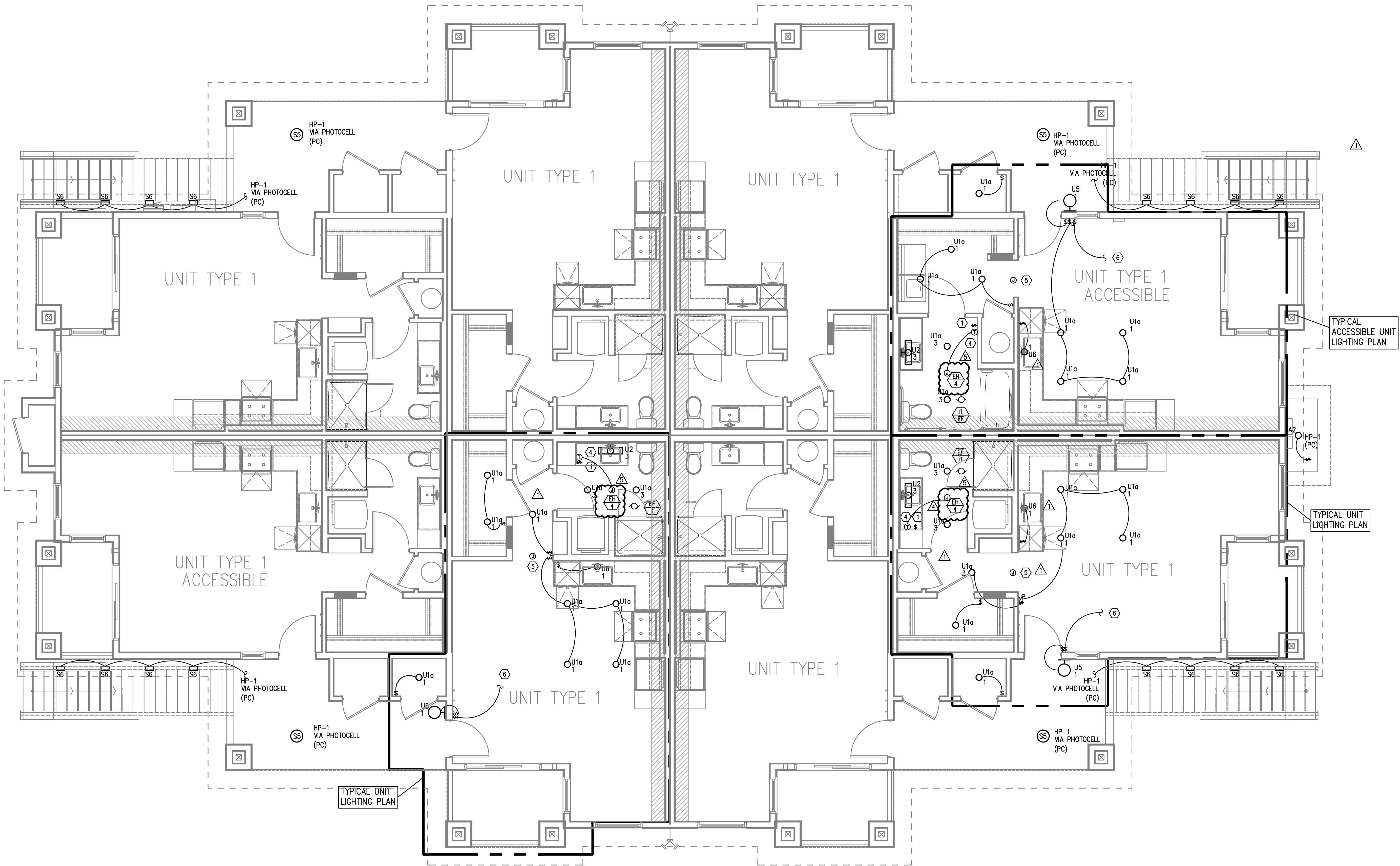


#### GENERAL POWER NOTES:

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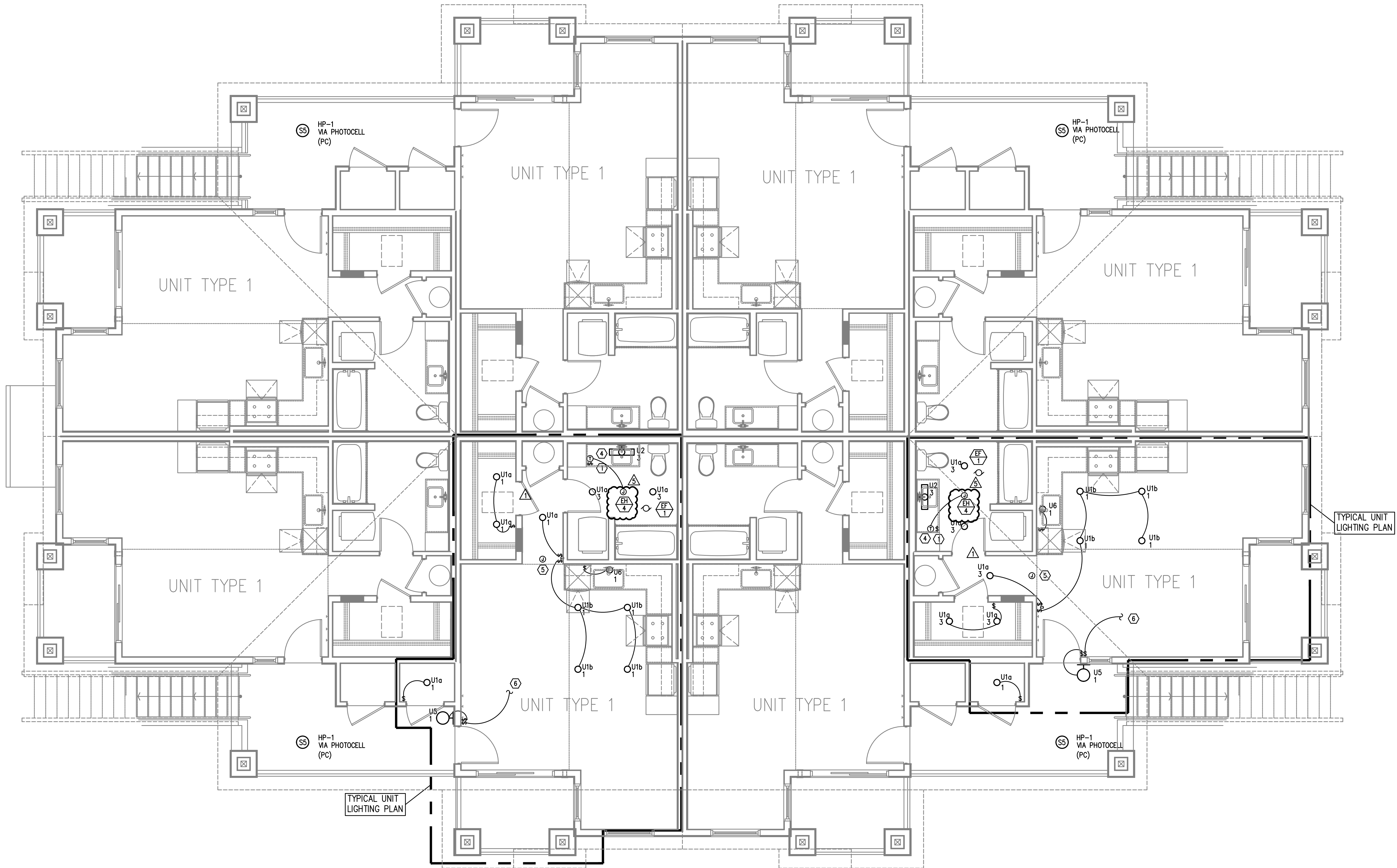
BLDG 'F'  
FIRST FLOOR - LIGHTING PLAN  
SCALE: 1/4" = 1'-0"  
(ACCESSIBLE)

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- ALL DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY UPON DISCOVERY.
- REFER TO SHEET E1.21 FOR LIGHT FIXTURE SCHEDULES.
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- EXTERIOR LIGHTING TO BE CONSTANT "ON" AND PROVIDED WITH PHOTOCELL, (EITHER INTEGRAL OR REMOTE) FOR DUSK-TILL-DAWN OPERATION.
- ALL EXTERIOR BUILDING LIGHTS ON HOUSE POWER SHALL BE CONSIDERED EGRESS LIGHTING. FIXTURES ARE TO BE EQUIPPED WITH BATTERY BACK-UP (EITHER INTEGRAL OR REMOTE).
- REFER TO SHEET E1.14 FOR TYPICAL UNIT LOAD CENTER DIRECTORIES.
- ALL LIGHT SWITCHES SHALL BE ROCKER STYLE, SUCH AS LEVITON DECORA, OR APPROVED EQUAL.
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KEYED LIGHTING NOTES:

- REFER TO TYPICAL BATHROOM SWITCHING DETAILS ON SHEET E1.21.
- PROVIDE CEILING FAN CONTROL SWITCH(ES) AS DIRECTED BY MANUFACTURER.
- PROVIDE BLOCKING AT CEILING TO SUPPORT 35LB., MINIMUM, FOR CEILING FAN INSTALLATION.
- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.
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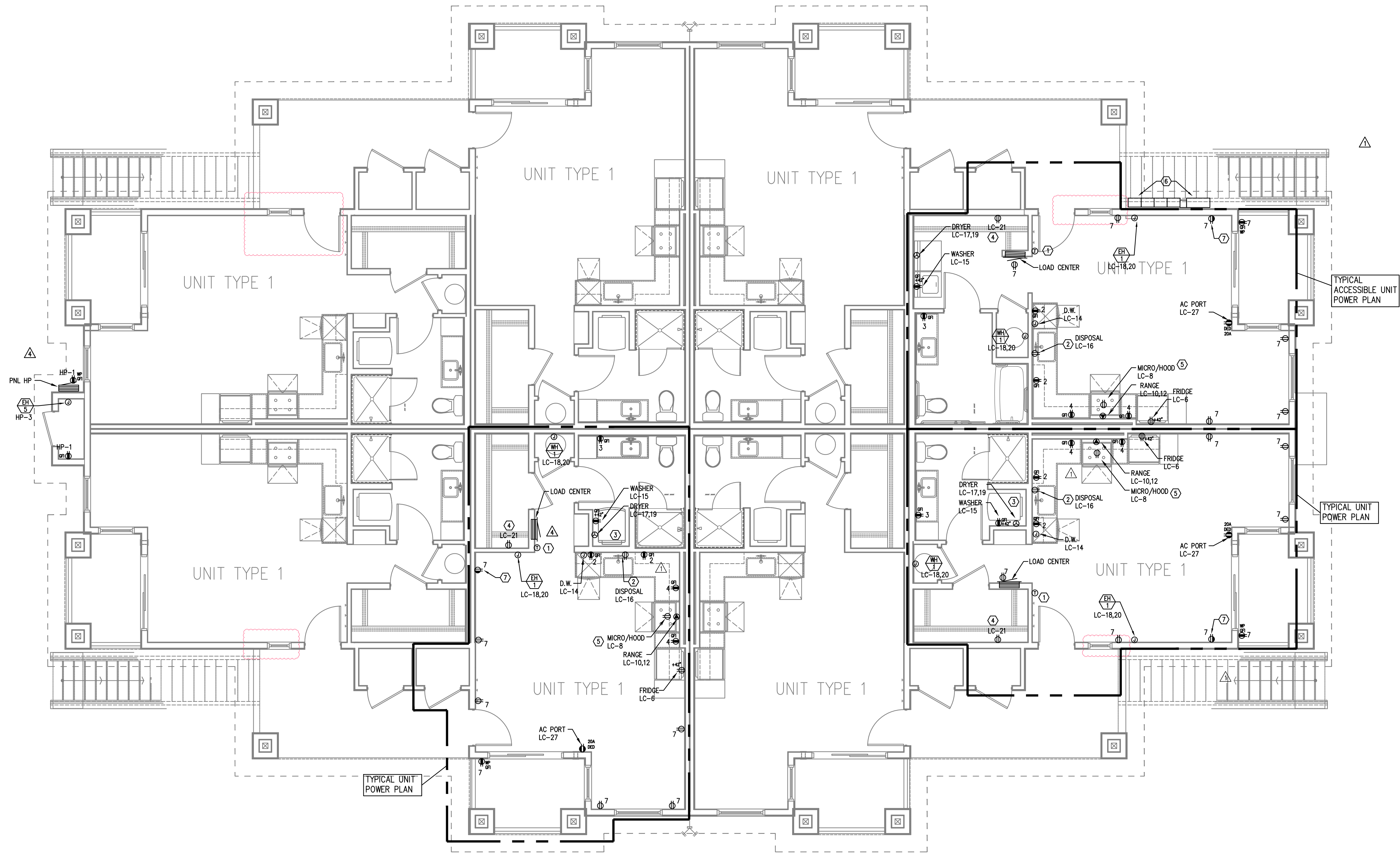
BLDG 'F'  
1 SECOND FLOOR - LIGHTING PLAN  
E2.02 SCALE: 1/4" = 1'-0"

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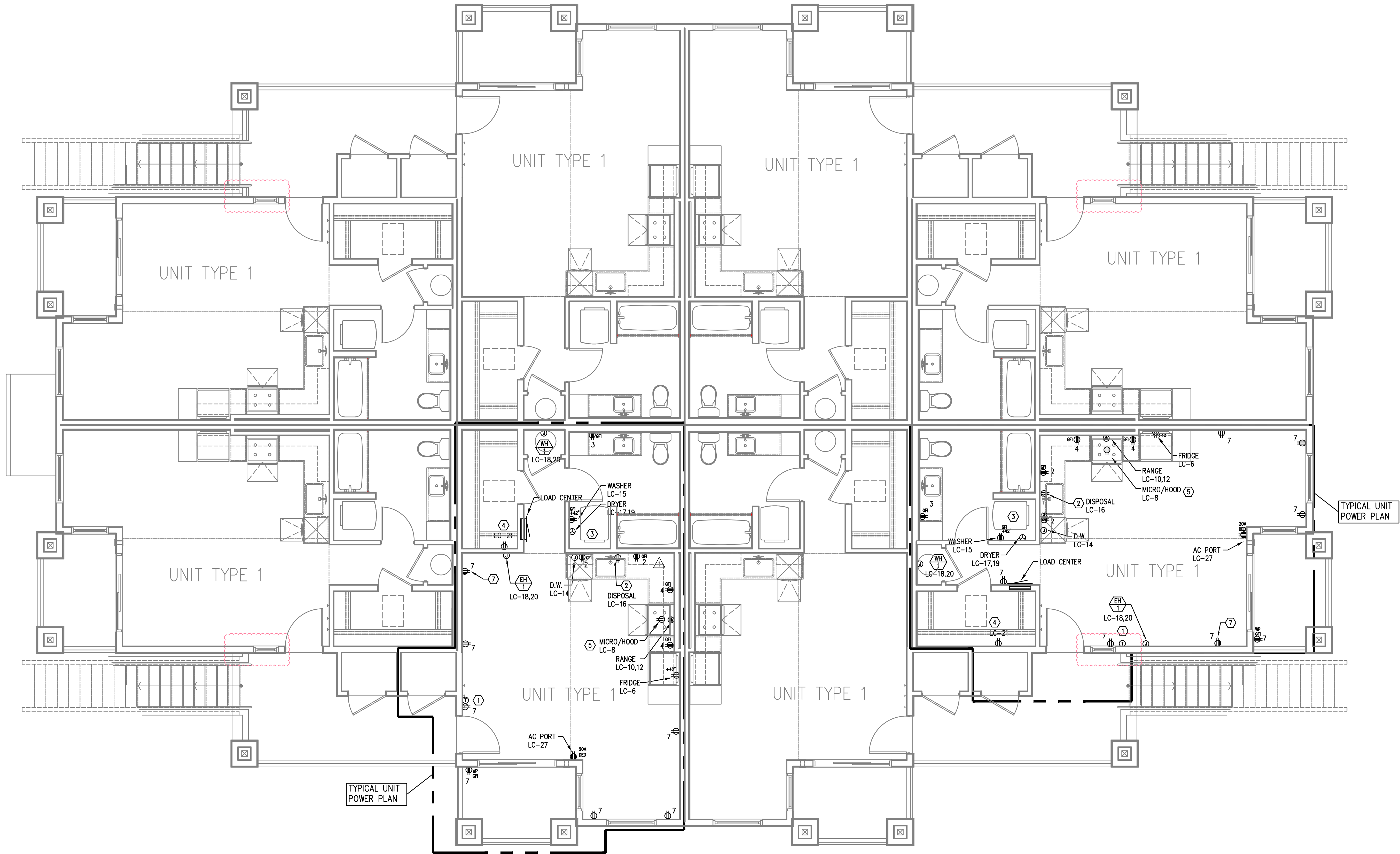
BLDG 'F'  
FIRST FLOOR - POWER PLAN  
SCALE: 1/4" = 1'-0"  
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△  
BLDG 'F'  
1 SECOND FLOOR - POWER PLAN  
E302 SCALE: 1/4" = 1'-0"

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- △ B. NOT USED.
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  - REFER TO SHEET E1.11 FOR ELECTRICAL ONE-LINE DIAGRAM.
  - THE CONTRACTOR SHALL CONSULT THE ARCHITECT AND/OR INTERIOR DESIGNER FOR THE EXACT LOCATION OF ALL AMENITY EQUIPMENT & APPLIANCES PRIOR TO THE START OF ANY ROUGH IN WORK.
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  - PROVIDE ROUGH IN, FOR WIFI SYSTEM, FIRE ALARM DEVICES, TELECOM DEVICES, SECURITY AND AUDIO SYSTEMS AS REQUIRED. REFER TO "T" SERIES SHEETS FOR ADDITIONAL INFORMATION.
- WALL HEATERS INSTALLED IN THE CLUBHOUSE & POOL SHED ARE TO BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR AS INDICATED. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS WHERE REQUIRED, CONSULT ARCHITECT FOR EXACT LOCATION. REFER TO E1.11 FOR MORE INFORMATION.

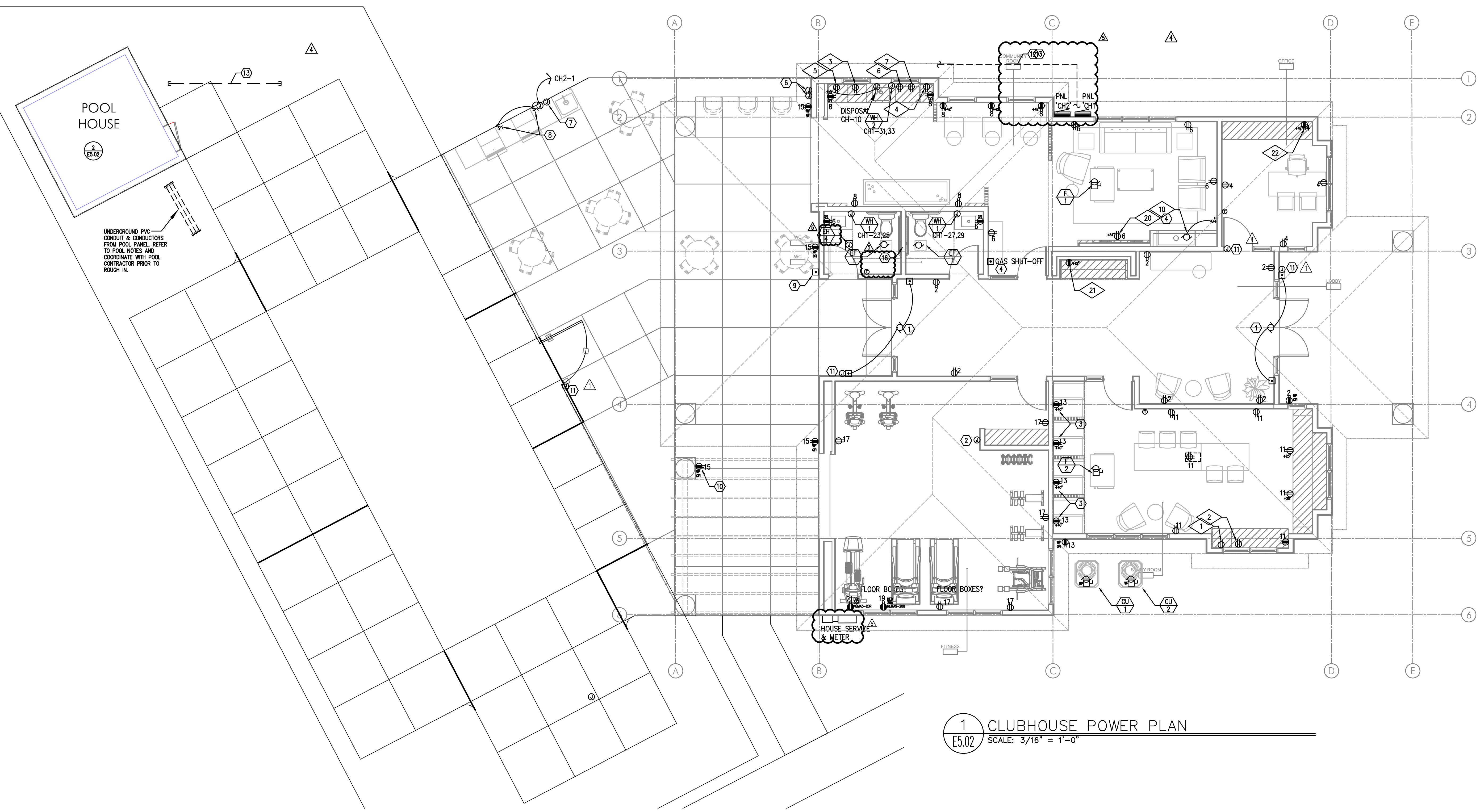
## KEYED NOTES:

- PROVIDE ONE 20A, 120V, 1P CIRCUIT FROM PANEL CH, CKT 38 FOR AUTOMATIC DOOR OPENERS.
- PROVIDE ONE 20A, 120V, 1P CIRCUIT FOR DRINKING FOUNTAIN FROM PANEL CH, CKT 24. CONSULT MECHANICAL AND/OR PLUMBING CONTRACTOR FOR EXACT ELECTRICAL REQUIREMENTS PRIOR TO ROUGH IN.
- PROVIDE RECEPTACLE WITH TYPES A & C USB PORTS, LEVITON TS633-T OR APPROVED EQUAL.
- CONSULT ARCHITECT AND/OR MECHANICAL PLANS FOR ADDITIONAL INFORMATION REGARDING THE FIREPLACE. PROVIDE ELECTRICAL CONNECTION(S) AS NEEDED FROM PANEL CH, CKT 20. PROVIDE 120V TWIST TIMER SWITCH (MAX. 60 MINUTES, "NO HOLD") FOR FIREPLACE IGNITER CONTROLS. INTERCONNECT WITH POWER WENT LOCATED ON ROOF. SEE DETAIL 4/E1.12 FOR EMERGENCY SHUFF-OFF DIAGRAM.
- PROVIDE ONE 20A, 120V, 1P CIRCUIT, ROUTED UNDERGROUND IN ONE 3/4" PVC CONDUIT, FROM POOL HOUSE PANEL FOR FIRE TABLE. CONSULT LANDSCAPE PLANS AND/OR DESIGNER FOR ADDITIONAL INFORMATION. COORDINATE INSTALLATION AND FINAL ELECTRICAL CONNECTIONS.
- PROVIDE ONE 20A, 120V, 1P CIRCUIT FROM PANEL CH, CKT 36 FOR LANDSCAPE EQUIPMENT.
- PROVIDE ONE 20A, 120V, 1P CIRCUIT TO A WEATHER PROOF J-BOX IN THE GRILL CABINET, TIED INTO CIRCUIT CH-15. FOR GRILL LIGHT CONNECTION. COORDINATE LOCATION WITH THE LANDSCAPE DESIGNER PRIOR TO ROUGH IN.
- PROVIDE ONE 120V TWIST TIMER SWITCH (MAX. 60 MINUTES, "NO HOLD") IN WEATHER PROOF BOX AT EACH GAS GRILL FOR IGNITER CONTROLS. CIRCUIT FROM PANEL "CH2". SEE DETAIL 4/E1.12 FOR EMERGENCY SHUFF-OFF DIAGRAM.
- PROVIDE EMERGENCY SHUTOFF CONTROLS FOR GAS APPLIANCES LOCATED ON TERRACE. COORDINATE INSTALLATION WITH MECHANICAL CONTRACTOR. CIRCUIT FROM PANEL "CH2". SEE DETAIL 4/E1.12 FOR EMERGENCY SHUFF-OFF DIAGRAM. PROVIDE WEATHER PROOF LABEL EACH BUTTON WITH DEVICE IT CONTROLS.
- MOUNT WEATHER PROOF GFCI RECEPTACLE NEAR THE BOTTOM SIDE OF THE PERGOLA FOR OWNER INSTALLED STRING LIGHTS.
- PROVIDE ONE 20A, 120V, 1P CIRCUIT FROM PANEL CH, FOR ACCESS CONTROL. REFER TO THE TELECOM PLANS FOR ADDITIONAL INFORMATION & COORDINATE INSTALLATION.
- PROVIDE ONE 1" PVC CONDUIT WITH PULL STRING ROUTED UNDERGROUND FROM THE CLUBHOUSE TO THE POOL MACHINE HOUSE FOR BRANCH PANEL AND DISCONNECT SWITCH TO BE INSTALLED IN COORDINATION WITH THE POOL CONSTRUCTION. CONSULT POOL CONTRACTOR PRIOR TO THE START OF ANY WORK.
- AS PART OF THE POOL HOUSE CONSTRUCTION, THE ELECTRICAL CONTRACTOR SHALL PROVIDE ONE WEATHER PROOF 100A, 208V, 1P DISCONNECT SWITCH AT THE BUILDING EXTERIOR, WITH CONDUCTORS PULLED FROM THE CLUBHOUSE PANEL VIA THE CONDUIT NOTED IN KEY NOTE #12. THE ELECTRICAL CONTRACTOR SHALL INSTALL A 100A, 208V, 1P BRANCH PANEL INSIDE THE POOL EQUIPMENT BUILDING. REFER TO SHEET E1.11 FOR ADDITIONAL INFORMATION.
- PROVIDE AN EMERGENCY SHUT OFF SWITCH WITH AUDIBLE ALARM FOR THE POOL EQUIPMENT, SUCH AS PENTAIR 9237-04 OR SIMILAR. CONSULT WITH POOL CONTRACTOR TO VERIFY COMPATIBILITY & LOCATION PRIOR TO ROUGH IN.
- PROVIDE A 24-HOUR EMERGENCY TELEPHONE. REFER TO THE "T" SERIES SHEETS FOR ADDITIONAL INFORMATION. CONSULT WITH POOL CONTRACTOR TO VERIFY COMPATIBILITY & LOCATION PRIOR TO ROUGH IN.
- PROVIDE WIRE CONNECTION FOR THERMOSTAT(S). COORDINATE WITH ARCHITECT FOR EXACT LOCATION PRIOR TO ROUGH IN. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR DIMENSIONED LOCATIONS OF THERMOSTATS. REFER TO SHEET E1.11 FOR MORE INFORMATION REGARDING WALL HEATERS & T-STATS.

## KITCHEN EQUIPMENT KEY:

FOR ADDITIONAL INFORMATION, REFER TO THE INTERIOR DESIGNER'S PLAN SET.

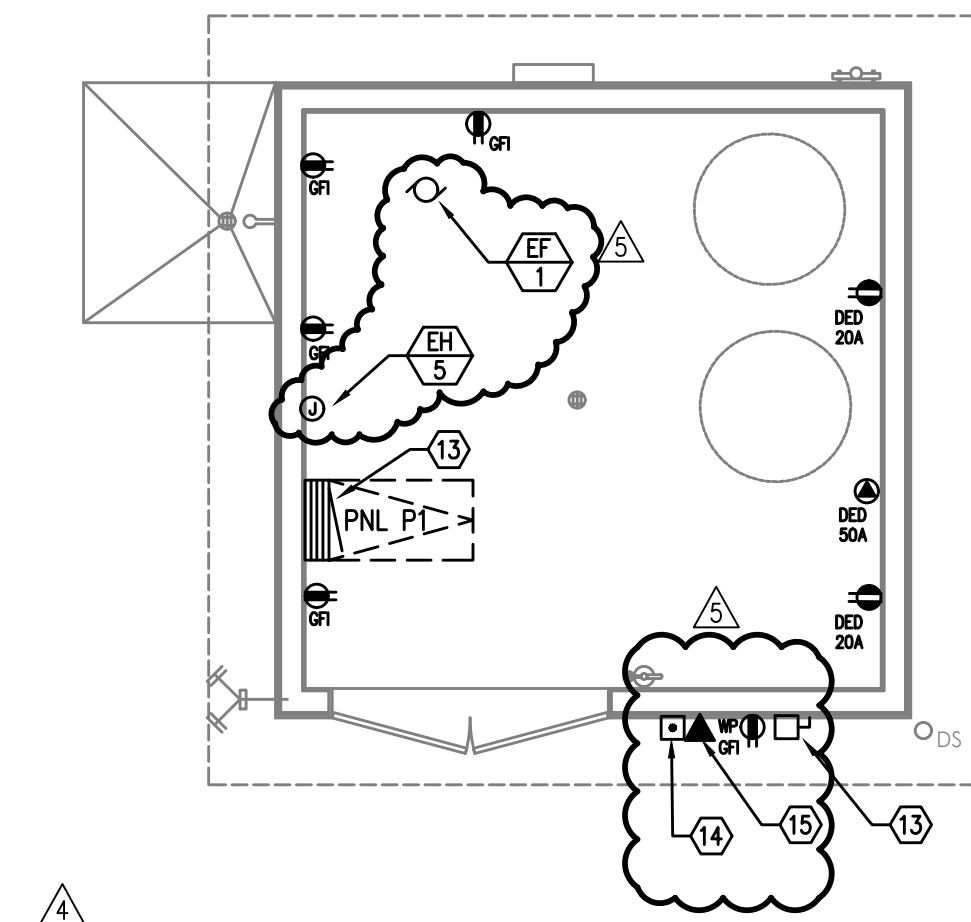
- UNDER COUNTER REFRIGERATOR, PNL CH, CKT 28
- MICROWAVE OVEN, PNL CH, CKT 30
- UNDER COUNTER REFRIGERATOR, PNL CH, CKT 12
- UNDER COUNTER ICE MAKER, PNL CH, CKT 14
- KEGERATOR, PNL CH, CKT 8
- WARMING DRAWER, PNL CH, CKT 16
- MICROWAVE OVEN, PNL CH, CKT 18
- FIREPLACE INSERT, PNL CH, CKT 20
- FLAT SCREEN DISPLAY, PNL CH, CKT 6
- COFFEE MAKER, PNL CH, CKT 22
- PRINTER, PNL CH, CKT 4



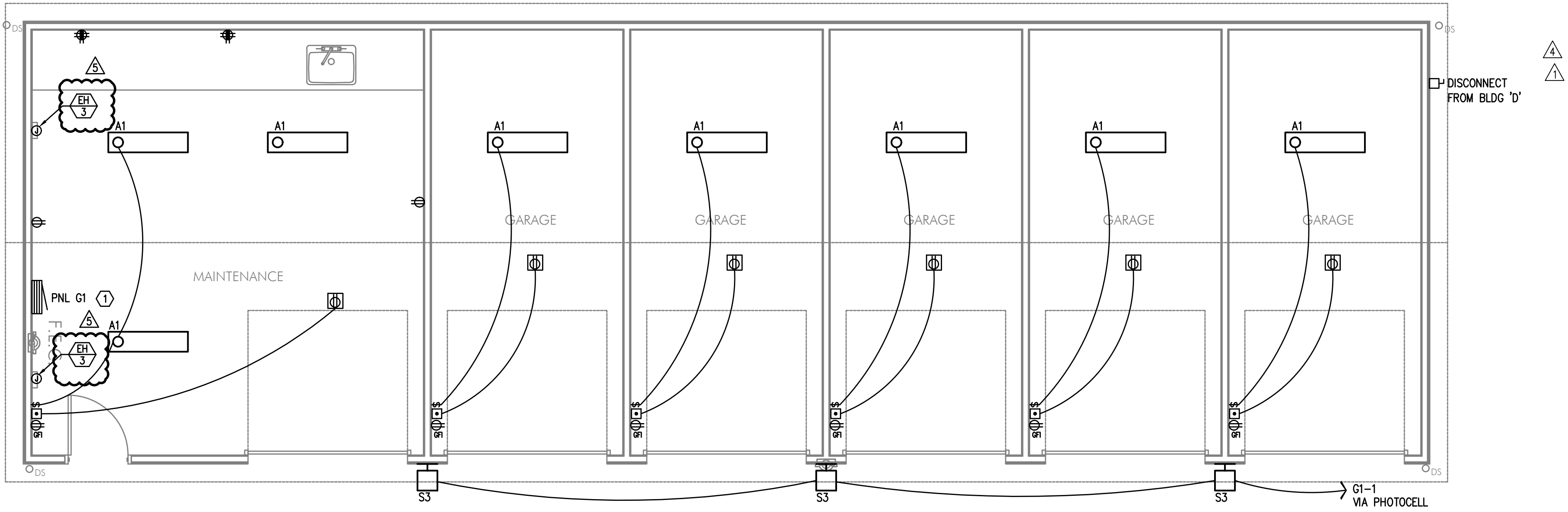
1 CLUBHOUSE POWER PLAN  
E5.02 SCALE: 3/16" = 1'-0"

## POOL POWER NOTES:

- AS PART OF THE POOL & POOL HOUSE CONSTRUCTION, THE ELECTRICAL CONTRACTOR SHALL INSTALL THE ELECTRICAL DISCONNECT SWITCH AND BRANCH PANEL DESCRIBED IN SHEET NOTE #13. CONSULT WITH POOL CONTRACTOR/INSTALLER AND POOL CONSTRUCTION DOCUMENTS PRIOR TO THE START OF ANY WORK TO IDENTIFY THE EXACT ELECTRICAL REQUIREMENTS TO BE PROVIDED BY THE ELECTRICAL CONTRACTOR AND COORDINATE ALL WORK.
- COORDINATE WITH POOL INSTALLER TO PROVIDE & INSTALL ONE 50A, 208V, 1P CIRCUIT FROM BRANCH PANEL LOCATED IN THE POOL HOUSE AND PROVIDE ONE 50A, 220V RECEPTACLE (PER MANUFACTURER'S REQUIREMENTS) FOR PUMP MOTOR.
- COORDINATE WITH POOL INSTALLER TO PROVIDE & INSTALL ONE 20A, 120V, 1P CIRCUIT AND ASSOCIATED DEVICE(S) FROM BRANCH PANEL LOCATED IN THE POOL HOUSE FOR POOL LIGHTS.
- COORDINATE WITH POOL CONTRACTOR TO PROVIDE THE APPROPRIATE ELECTRICAL GROUNDING & BONDING CONDUCTORS FOR THE POOL AREA. GROUNDING SHALL ADHERE TO NEC 680 AND ALL OTHER APPLICABLE CODES.
- PROVIDE ONE DEDICATED 20A, 120V, 1P RECEPTACLE FOR POOL CHEMICAL SYSTEM. COORDINATE LOCATION WITH THE POOL CONTRACTOR.
- COORDINATE WITH POOL CONTRACTOR TO PROVIDE CONDUCTOR WIRE AND FINAL CONNECTION FOR THE POOL HEATER. VERIFY ELECTRICAL REQUIREMENTS.
- PROVIDE (4) GENERAL PURPOSE 15A GFCI RATED RECEPTACLE WITHIN THE POOL HOUSE AND (1) 20A WEATHER PROOF GFCI RECEPTACLE ON THE EXTERIOR AS SHOWN. PROVIDE CIRCUITING FROM THE POOL HOUSE BRANCH PANEL.
- PROVIDE ONE 20A, 120V, 1P DEDICATED OUTLET FOR PUMP. COORDINATE LOCATION WITH THE POOL CONTRACTOR.



2 POOL HOUSE POWER PLAN  
E5.02 SCALE: 1/4" = 1'-0"



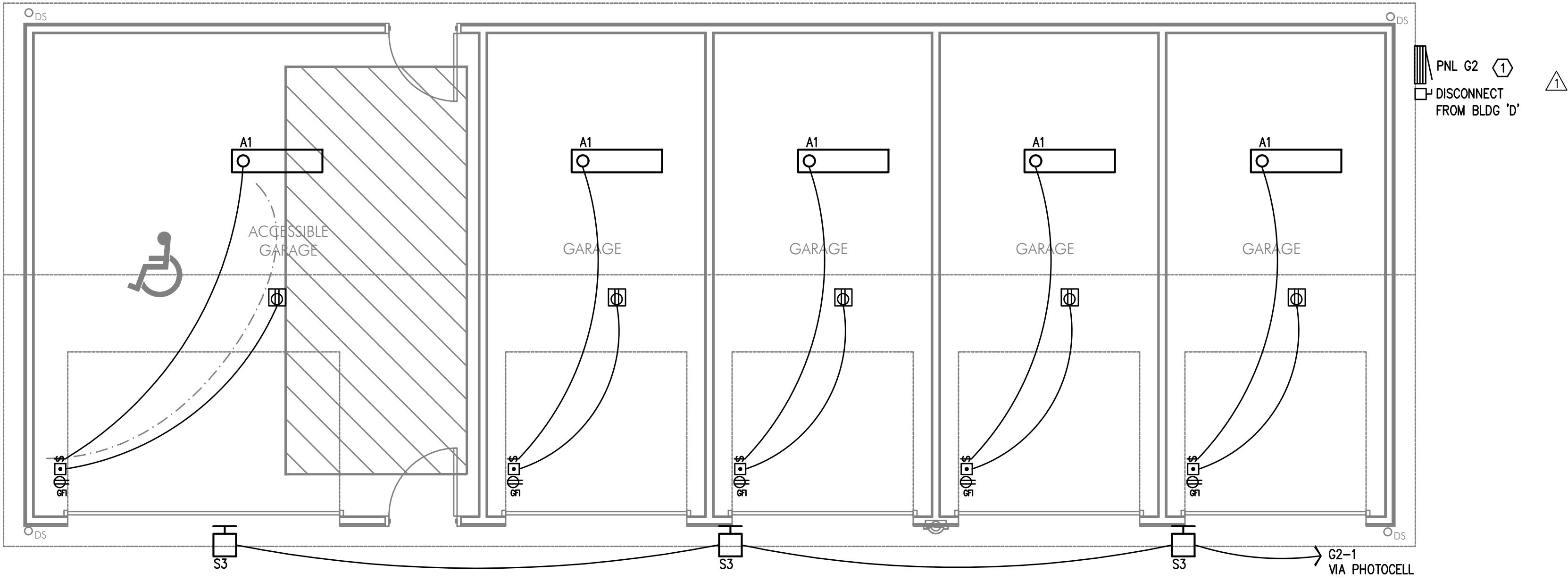
1  
E6.01  
TYPICAL GARAGE ELECTRICAL PLAN  
SCALE: 1/4" = 1'-0"

GENERAL POWER NOTES:

- A. ELECTRICAL DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL ELECTRICAL EQUIPMENT, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. THE ELECTRICAL CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND/OR INTERIOR DESIGNER DRAWINGS FOR ALL MOUNTING HEIGHTS AND FINISHES OF DEVICES AND FIXTURES.
- C. REFER TO SHEET E1.11 FOR ELECTRICAL ONE-LINE DIAGRAM.
- D. THE CONTRACTOR SHALL CONSULT THE ARCHITECT AND/OR INTERIOR DESIGNER FOR THE EXACT LOCATION OF ALL AMENITY EQUIPMENT & APPLIANCES PRIOR TO THE START OF ANY ROUGH IN WORK.
- E. REFER TO AVAILABLE ARCHITECTURAL AND/OR INTERIOR DESIGN DOCUMENTS & DRAWINGS FOR ADDITIONAL INFORMATION.
- F. ELECTRICAL CONTRACTOR TO PROVIDE THERMOSTATS NOT SUPPLIED BY MECHANICAL CONTRACTOR. CONSULT MECHANICAL PLANS FOR ADDITIONAL INFORMATION.
- G. ELECTRICAL CONTRACTOR SHALL PROVIDE INSTALLATION AND FINAL CONNECTION OF THERMOSTATS. CONSULT MECHANICAL CONTRACTOR FOR EXACT REQUIREMENTS PRIOR TO ROUGH IN.
- H. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE LOW VOLTAGE ("T" SERIES) PLANS, INCLUDING FIRE ALARM AND SYSTEMS INSTALLER, AND PROVIDE ROUGH IN AS NEEDED.
- I. WALL HEATERS INSTALLED IN THE CLUBHOUSE & POOL SHED ARE TO BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR AS INDICATED. INSTALLATION TO INCLUDE WIRING AND DEVICES FOR REMOTE THERMOSTATS WHERE REQUIRED. CONSULT ARCHITECT FOR EXACT LOCATION. REFER TO E1.11 FOR MORE INFORMATION.

KEYED NOTES:

- 1. EXTERIOR GARAGE PANELS ARE TO BE NEMA 3R WITH LOCKING COVER. GARAGES ARE FED FROM THE HOUSE PANEL AT BUILDING 'D'. PROVIDE xxA WEATHER PROOF DISCONNECT AHEAD OF THE PANEL AS SHOWN.



2  
E6.01  
TYPICAL ADA GARAGE ELECTRICAL PLAN  
SCALE: 1/4" = 1'-0"