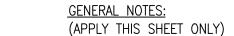


3RD FLOOR PLAN (AREA N) — LIGHTING



- 1. COORDINATE EXACT LOCATION AND MOUNTING HEIGHTS WITH ARCHITECTURAL PLANS. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS, DETAILS, AND LIGHTING NOTES FOR FURTHER INFORMATION OF DEVICE PLACEMENT AND OTHER RELEVANT INFORMATION.
- 2. HATCHED AREA IS NOT IN SCOPE OF WORK.
- 3. 'E' DENOTES EXISTING FIXTURE/DEVICE TO REMAIN. 'R' DENOTES EXISTING FIXTURE/DEVICE TO BE RELOCATED.
- 4. VERIFY PROPER FUNCTIONALITY OF ALL EXISTING AND RELOCATED LIGHT FIXTURES, THEIR CONTROL DEVICES, AND EXIT SIGNS. PROVIDE REPLACEMENTS AS REQUIRED IF ANY ARE NOT OPERATING AS INTENDED OR HAVE ABOVE NORMAL WEAR OR DEFECTS.
- 5. SEE ELECTRICAL SYSTEM AND EQUIPMENT SCHEDULE FOR LIGHTING POWER DENSITY INFORMATION.
- 6. PROVIDE AN UNSWITCHED 'HOT', FROM BUILDING EMERGENCY DISTRIBUTION, TO ALL IDENTIFIED EGRESS FIXTURES SHOWN.
- 7. ALL SWITCHES FOR LIGHTS, SHADES, ETC. WHICH ARE SHOWN TO BE MOUNTED IN THE SAME GENERAL AREA SHALL BE GANGED TOGETHER AND SHARE A
- 8. REFER TO SHEET E2.102W AND E2.102N FOR LOCATION OF ELECTRICAL DISTRIBUTION PANELS.
- 9. ALL EXIT SIGNS ARE TYPE 'X' UNLESS OTHERWISE NOTED.

MULTI-GANG COVER PLATE WHERE POSSIBLE.

10. CIRCUIT HOMERUN DESIGNATIONS ARE NOTED FOR DESIGN INTENT ONLY BASED ON FIELD OBSERVATIONS OF EXISTING PANEL SCHEDULES, WHERE AVAILABLE. CONTRACTOR TO CONFIRM ALL SPARE CIRCUIT BREAKERS AND THOSE MADE AVAILABLE DUE TO DEMOLITION.

<u>CONTROL NOTES:</u> (APPLY THIS SHEET ONLY)

- REFER TO SHEET E0.005 FOR THE LIGHTING CONTROL SYSTEM DETAILS AND REQUIRED SEQUENCE OF OPERATION FOR EACH SPACE TYPE.
 - 2. 'z#' CORRESPONDS TO THE ZONE NUMBER FOR OPEN OFFICE AREA CONTROL ZONE, WHERE # REPRESENTS THE ZONE NUMBER. ALL SENSORS AND SWITCHES WITH THE LIKE DESIGNATION SHALL BE GROUPED TO THE AREA'S CONTROL MODULE.
- 3. LOWER CASE LETTERS IN LIGHTING FIXTURES AND ADJACENT TO SWITCHES IN EACH INDIVIDUAL ROOM/AREA INDICATE WHICH LIGHT FIXTURE IS TO BE CONTROLLED FROM EACH CORRESPONDING SWITCH IN THAT ROOM/AREA.
- 4. ALL CONTROL CABLING PROVIDED AS A PART OF ANY LIGHTING CONTROL SYSTEM SHALL BE PLENUM RATED.

<u>LEGEND NOTES:</u> (APPLY THIS SHEET ONLY)

- CONNECT TO 277V EMERGENCY LIGHTING CIRCUIT, EL3A-2, CURRENTLY SERVING THIS FLOOR.
- 2 CONNECT TO 277V EMERGENCY LIGHTING CIRCUIT, EL3B-4, CURRENTLY SERVING THIS FLOOR.
- CONNECT VIVE HUB POWER SUPPLY UNSWITCHED TO LOCAL 277V LIGHTING CIRCUIT IN THIS AREA.
- PROVIDE A LVS 'LUT-ALCR-D' UL924 EMERGENCY CONTROL MODULE (FOR 4-WIRE DIMMED LOADS) TO SUPPLY THE FIXTURES INDICATED WITH 'EM' ON THE SAME ZONE AS THE INITIAL FIXTURE CONNECTED. EACH FIXTURE WILL HAVE ITS NORMAL DIMMED CONTROL FROM THE SYSTEM DESCRIBED IN LEGEND NOTE #2 ABOVE, HOWEVER UPON LOSS OF NORMAL POWER WILL DEFAULT TO THE EMERGENCY CIRCUIT AT FULL BRIGHT. LOCATE TEST MODULE IN A READILY ACCESSIBLE LOCATION. REFER TO 2/E0.005 FOR MANUFACTURER'S WIRING DIAGRAM
- CONNECT TO 277V EMERGENCY LIGHTING CIRCUIT, EL3A-3, CURRENTLY SERVING THIS FLOOR.
- 6 CONNECT TO 277V EMERGENCY LIGHTING CIRCUIT, EL3A-5, CURRENTLY SERVING THIS FLOOR.
- CONNECT TO 277V EMERGENCY LIGHTING CIRCUIT, EL3B-2, CURRENTLY SERVING THIS FLOOR.
- CONNECT TO 277V EMERGENCY LIGHTING CIRCUIT, EL3B-3, CURRENTLY SERVING THIS FLOOR.

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△ Date Description

12.15.2017 ISSUE FOR PERMIT AND CONSTRUCTION

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TO STORY THE STORY THE

Unum Workplace Transformation
- Phase 2 & 3 (HO2 & HO3)
Project Number

59.6481.003

Description

3RD FLOOR PLAN (AREA N) - H03 - LIGHTING

Scale 1/8" = 1'-0"

E3.203N

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