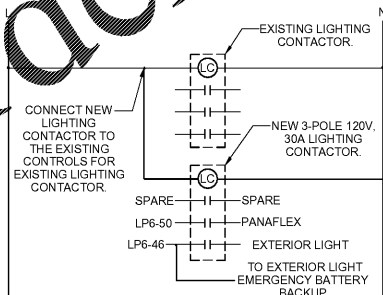
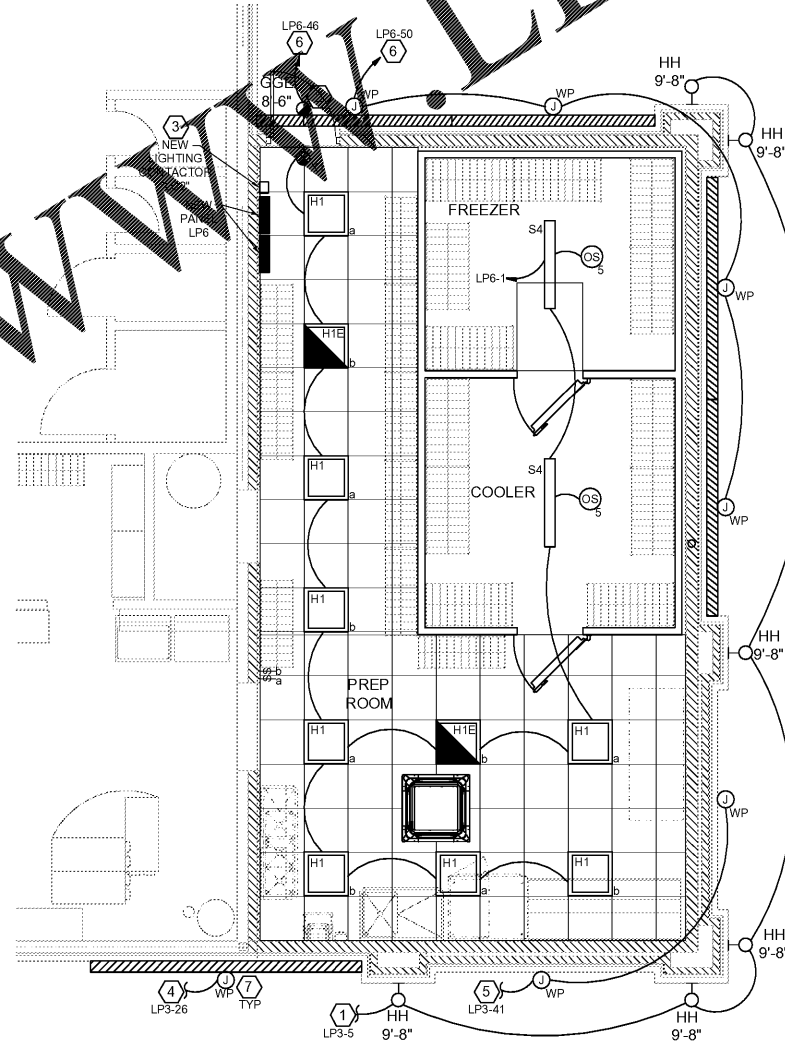


AUG16, 2020, 1:04pm - User: hls_kfhs
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2 LIGHTING CONTACTOR "LC2"
 NTS



1 ADDITION LIGHTING PLAN
 SCALE: 1/4" = 1'-0"

X KEYNOTES

1. CONNECT TO EXISTING CIRCUIT ROUTED THROUGH CONTACTOR CURRENTLY SERVING EXTERIOR LIGHTING. VERIFY EXISTING CIRCUIT CAN ACCOMMODATE NEW LOAD.
2. MOUNT EMERGENCY BATTERY PACK INSIDE THROUGH UN-SWITCHED HOT LEG OF BRANCH CIRCUIT TO BATTERY PACK. CONNECT SWITCHED LEG OF BRANCH CIRCUIT ROUTED THROUGH CONTACTOR TO LIGHT FIXTURE.
3. E.G. SHALL PROVIDE NEW 3-POLE LIGHTING CONTACTOR. FIELD VERIFY LOCATION IN ELECTRICAL ROOM. REFERENCE LIGHTING CONTACTOR DETAIL FOR ADDITIONAL INFORMATION.
4. CONNECT TO EXISTING CIRCUIT ROUTED THROUGH CONTACTOR CURRENTLY SERVING PANAFLEX. VERIFY EXISTING CIRCUIT CAN ACCOMMODATE NEW LOAD.
5. CONNECT TO EXISTING CIRCUIT ROUTED THROUGH CONTACTOR CURRENTLY SERVING EXTERIOR SIGNAGE. VERIFY EXISTING CIRCUIT CAN ACCOMMODATE NEW LOAD.
6. ROUTE CIRCUIT THROUGH NEW 3-POLE LIGHTING CONTACTOR. REFER TO ELECTRICAL FLOOR PLAN FOR LOCATION.
7. BACKUP ASSEMBLIES SHALL BE ERECTED BY OTHER TRADES. THIS, UP TO (7) 15'-0" SECTIONS AND TIME: PASJAS MAY BE LAID OUT STARTING FROM LEFT TO RIGHT. THE ELECTRICAL CONNECTION POINT IS ALWAYS THE TOP CENTER OF THE LEFT BOX.

ELECTRICAL CONTRACTOR SHALL COMPLETE THE "SYSTEM 90 INSTALLATION SUMMARY" LOCATED IN DIVISION 11 OF THE SPECIFICATIONS BOOKLET AND MAIL TO:
MR. PAUL MAYFIELD
SHARPLINE CONVERTING
1520 S TYLER RD.
WICHITA, KS 67277
1-800-868-4888

LIGHTING NOTES

1. EXIT SIGN MOUNTING
 - A. WALL FIXTURE: CENTER 12" ABOVE DOOR OPENING
 - B. CEILING/PENDANT FIXTURE: ON CEILING OR AT HEIGHT SPECIFIED ON DRAWINGS.
 - C. THE USE OF TRITIUM BASED RADIOACTIVE EXIT SIGNAGE SHALL NOT BE ALLOWED.
2. EMERGENCY LIGHT INSTALLATION FIXTURE MOUNTING
 - A. WALL FIXTURE: 12" BELOW FINISHED CEILING OR +10'-0" IN AREAS OF EXPOSED STRUCTURE UNLESS NOTED OTHERWISE.
 - B. PENDANT FIXTURE: BOTTOM CHORD OF STRUCTURE OR AT HEIGHT SPECIFIED ON DRAWINGS.
 - C. PENDANT FIXTURE: HEADS CENTERED ABOVE DOOR OPENING +9'-0" UNLESS NOTED OTHERWISE.
3. ELECTRICAL CONNECTION
 - A. REFER TO MANUFACTURER'S WRITTEN INSTRUCTIONS. ALLOW BATTERY TO CHARGE CONTINUOUSLY FOR A MINIMUM OF 168 HOURS BEFORE INITIAL TESTING.
 - B. AFTER EMERGENCY LIGHT HAS BEEN POWERED, DO NOT TURN OFF FOR EXTENDED PERIODS OF TIME.
4. EXIT SIGNS AND EMERGENCY LIGHTS SHALL BE FED FROM THE SAME BRANCH CIRCUIT AS THAT SERVING THE NORMAL LIGHTING IN THAT AREA AND CONNECTED AHEAD OF ANY LOCAL SWITCHES OR TIME CLOCKS.
5. EMERGENCY EXIT ILLUMINATION SHALL BE SUPPLIED FROM STORAGE BATTERY THAT IS TO PROVIDE 90 MINUTES OF CONTINUED ILLUMINATION IN CASE OF PRIMARY POWER LOSS.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR ASSURING THAT ALL NEW LIGHT FIXTURES WORK PROPERLY. REPORT DEFECTIVE OR DAMAGED COMPONENTS TO OWNER.
7. CONTRACTOR SHALL PROVIDE ALL LABOR AND MATERIALS TO MAINTAIN BRANCH CIRCUITS TO EXISTING LIGHT FIXTURES THAT ARE TO REMAIN WHERE EXISTING CIRCUITS ARE ROUTED IN AREAS BEING DEMOLISHED. RE-ROUTE IN NEW CONSTRUCTION AND RECONNECT.
8. CONTRACTOR SHALL FURNISH AND INSTALL UNISTRUT AS REQUIRED TO MOUNT FIXTURES TO STRUCTURAL MEMBERS.
9. CONDUIT AND WIRING IN AREAS WHERE EXPOSED SHALL BE ROUTED AT 90 DEGREE ANGLES PERPENDICULAR OR PARALLEL TO BUILDING LINES.

COORDINATE THE EXTENT OF ALL REQUIRED ELECTRICAL DEMOLITION WITH CONSTRUCTION MANAGER

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT HIMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING HIS WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

HFA
 HARRISON FRENCH & ASSOCIATES, LTD.
 1705 S. Walton Blvd., Suite 3
 Bentonville, Arkansas 72712
 P: 479.273.7780
 F: 888.520.9685
 www.hfa-ae.com

THIS DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AT CLANTON, AL. THE DATE ON THIS DRAWING IS NOT GUARANTEED TO BE THE DATE OF THE DRAWING. REPRODUCTION OF THIS DRAWING FOR ANY OTHER PROJECT REQUIRES THE REVIEW AND APPROVAL OF THE ORIGINAL DESIGNER. UNAUTHORIZED REPRODUCTION OR ALTERATION OF THIS DRAWING IS STRICTLY PROHIBITED.

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 JOB NUMBER: 03-19-10368

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 DOCUMENT DATE: 8/17/20



ENLARGED FLOOR PLANS

SHEET: **E3**