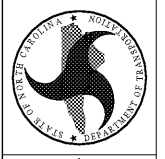


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DRAWING TITLE / DESCRIPTION:
ELECTRICAL FIRST FLOOR PLAN - LIGHTING

PROJECT TITLE:
LUMBERTON EQUIPMENT SHOP
LUMBERTON HIGHWAY DIVISION 6
872 NC 711 HIGHWAY
LUMBERTON, NORTH CAROLINA 28360

STATE CONSTRUCTION ID.# 16-12916-01A

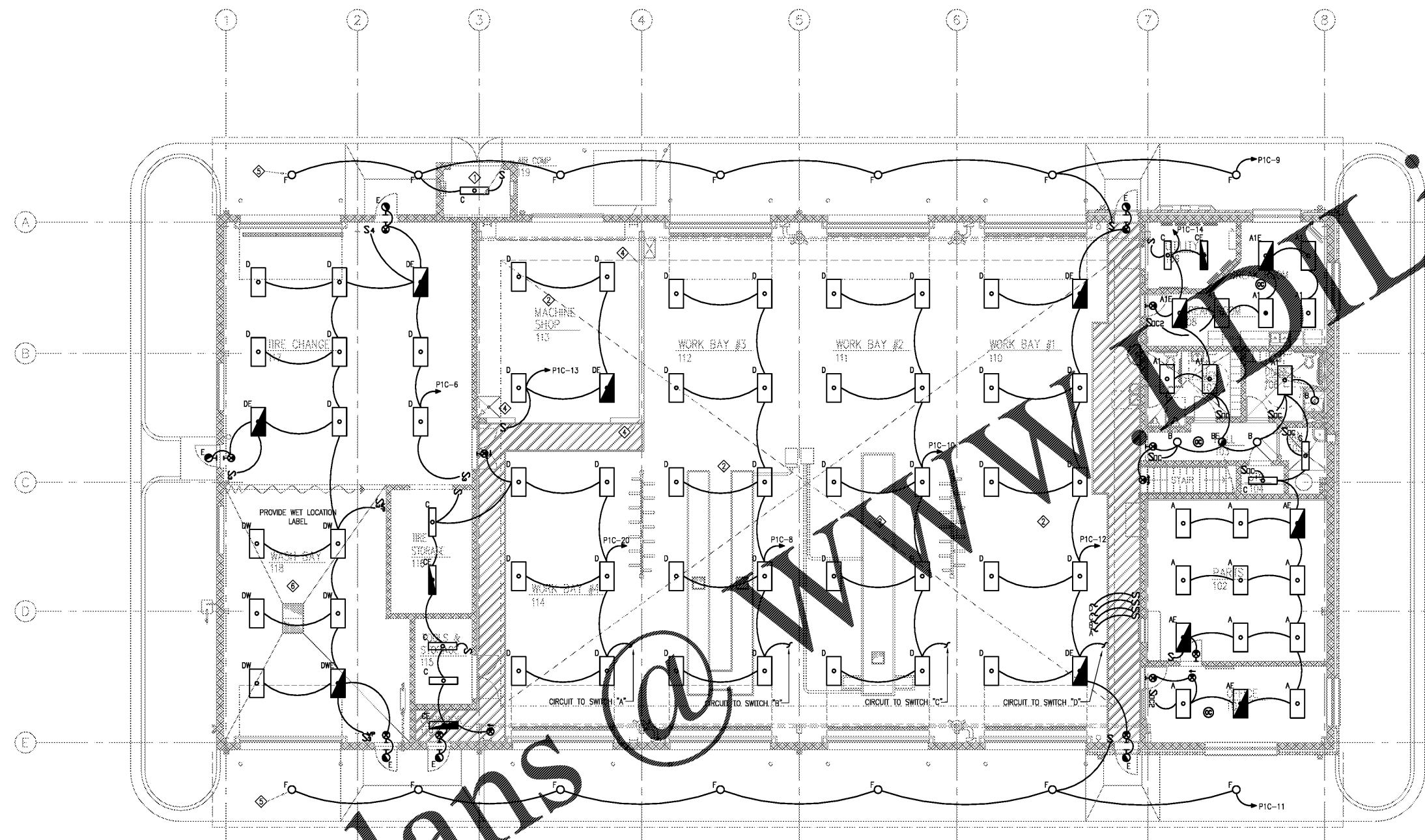
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REVISIONS
NO. DATE

DATE ISSUED: 12/15/2017
DRAWN BY: MKT
CHECKED BY: MWH

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E1.1



GENERAL NOTES:

- A. CONNECT ALL BATTERY INVERTERS AND EXIT SIGNS AHEAD OF ALL LOCAL SWITCHING.
- B. CONNECT ALL LIGHTING CIRCUITS THROUGH LIGHTING CONTROLS. LIGHTING CIRCUITS SHALL BE CONTROLLED BY TIME CLOCK, PHOTOCELL, OR BOTH.
- C. CONNECT OCCUPANCY SENSORS AS SHOWN ON THE PLANS, AND AS DETAILED IN THE ROOM CONTROLS SCHEDULE AND LIGHTING CONTROLS SCHEDULE. COORDINATE NAMING AND SENSITIVITY OF OCCUPANCY SENSORS IN FIELD TO LIMIT RANGE OF ROOM ENTRY AND OCCUPANT SEATING LOCATIONS TO AVOID UNDESIRABLE SWITCHING. ENSURE SENSITIVITY IS GREAT ENOUGH TO MINIMIZE "LIT" TRIGGERING.
- D. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION OF ALL CEILING MOUNTED LUMINAIRES PRIOR TO ROUGH IN, ESPECIALLY SUSPENSION HEIGHTS OF TYPE 'D' LUMINAIRES.
- E. FIELD VERIFY EXACT LOCATION OF LUMINAIRES IN MECHANICAL SPACES TO AVOID CONFLICT WITH CRANE AND CRANE RAIL, DUCTWORK, PIPING, AND EQUIPMENT. DO NOT SUPPORT LUMINAIRES FROM DUCTWORK OR PIPING. PROVIDE CHAIN HANGERS WHERE LUMINAIRES CANNOT BE DIRECTLY MOUNTED TO CEILING OR STRUCTURE.
- F. EXCEPT AS NOTED ON THE PLANS, INSTALL LUMINAIRES AT MOUNTING HEIGHT INDICATED IN LUMINAIRE SCHEDULE.
- G. ALL WALL MOUNTED INTERIOR AND EXTERIOR LIGHT FIXTURES AND EGRESS BATTERY PACKS SHALL BE APPROVED BY ARCHITECT TO DETERMINE MOUNTING HEIGHT PRIOR TO FIXTURE INSTALLATION.
- H. ALL EXIT SIGNS AND "EGRESS" LUMINAIRES AS INDICATED BY SHADING OF FIXTURE SYMBOL SHALL HAVE 90 MINUTE FULL LIGHT OUTPUT BATTERY BACK UP.

DRAWING NOTES:

- ◆ COORDINATE LIGHTING IN THIS ROOM TO AVOID CONFLICTS WITH UTILITIES AND MECHANICAL EQUIPMENT.
 - ◆ COORDINATE LIGHT MOUNTING, CONDUIT ROUTING, DEVICES, ETC WITH BRIDGE CRANE AND RAILS. LIGHTS SHALL BE MOUNTED ABOVE BRIDGE CRANE.
 - ◆ CONNECT CANOPY LIGHTS TO HOA SWITCH AND PHOTO-CELL.
 - ◆ LOW WALL, NO CONDUIT SHALL EXIT TOP OF THE WALL, ROUTE TO FULL HEIGHT WALL.
 - ◆ TIME CLOCK AND HOA SWITCH.
 - ◆ ALL LIGHT FIXTURES WITHIN WASH BAY 118 SHALL BE UL WET LOCATION LABELED.
- SOC2 = BILEVEL OCCUPANCY SENSORS FOR TWO LEVELS OF LIGHTS IN THE SPACE.

1 ELECTRICAL FLOOR PLAN - LIGHTING
SCALE: 1/8"=1'-0"
1/8"=1'-0" 0' 4' 8' 16'

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