

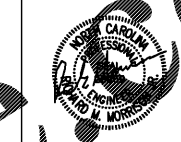


WILSON AIR CENTER NORTH TERMINAL

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MECHANICAL ELECTRICAL PLUMBING



DEC 7, 2018

PROJECT NUMBER = C-2130

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REVISIONS

DATE DECEMBER 7, 2018

PROJECT NUMBER 9197-000

SHEET TITLE PANEL SCHEDULES

SHEET NUMBER

E-402

PANELBOARD SCHEDULE - "M1B" table with columns for circuit, breaker, wire, voltage, and load.

M1B DEMAND CALCS table showing total and individual load calculations.

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ELHDP DEMAND CALCS table showing total and individual load calculations.

PANELBOARD SCHEDULE - "ELHDP" table with columns for circuit, breaker, wire, voltage, and load.

ELLDP DEMAND CALCS table showing total and individual load calculations.

PANELBOARD SCHEDULE - "ELLDP" table with columns for circuit, breaker, wire, voltage, and load.

PANELBOARD SCHEDULE - "P1B" table (continued) with columns for circuit, breaker, wire, voltage, and load.

P1B DEMAND CALCS table showing total and individual load calculations.

- 1. PROVIDE FEED THROUGH LUGS SET FOR SECTIONS 1 AND 2. 2. GFI - PROVIDE GFCI BREAKER FOR CIRCUIT. 3. L - INDICATES LOCK-ON ATTACHMENT REQUIRED. 4. PROVIDE SHARED RATED BREAKERS FOR LIGHTING CIRCUITS. 5. PROVIDE HACR BREAKERS FOR HVAC EQUIPMENT. 6. PCTC - CIRCUIT THROUGH 120V 2000M PHOTO-CELL AND 7-DAY TIMELOCK FOR PHOTOCELL ON, TIMELOCK OFF CONTROL. LOCATE TIMELOCK ADJACENT TO PANEL AND LOCATE PHOTOCELL ON NORTH SIDE OF BUILDING. PROVIDE 4-POLE, 20A, ELECTRONICALLY HELD LIGHTING CONTACTORS AS REQUIRED FOR MULTIPLE CIRCUIT CONTROL, QUANTITY AS REQUIRED. ALL CONTACTORS AND TIMELOCK TO BE IN SINGLE NECA 1 ENCLOSURE NEXT TO PANEL.

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