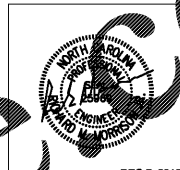




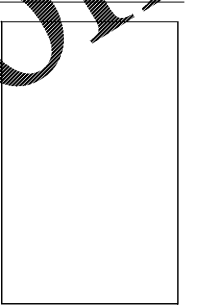
2923 South Tryon Street, Suite 280
Charlotte, NC 28203
704.373.0088



DEC 7, 2018
NUMBER = C-2130

WILSON AIR CENTER NORTH TERMINAL

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5327 M...
CHARL...
NC 28208



THE WILSON GROUP

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(704) 426-6070 FIRM NO. C-1183

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DB CONSULTING

246 LOVES FARM ROAD
BLACKSBURG, VA 28702
(704) 497-7228 FIRM NO. C-1BD

REVISIONS

NO.	DATE	DESCRIPTION

DATE: DECEMBER 7, 2018
PROJECT NUMBER: 9197-000

SHEET TITLE

SITE PLAN

SHEET NUMBER

E-200

NOTES:

1. PRIOR TO STARTING ANY UNDERGROUND SERVICE WORK, THE CONTRACTOR SHALL CONTACT THE LOCAL ELECTRICAL UTILITY SERVICE REPRESENTATIVE AND COORDINATE REQUIREMENTS FOR THE TRANSFORMER LOCATION, CONCRETE PAD REQUIREMENTS, PRIMARY SURGE ARRESTORS, SECONDARY CONDUIT AND WIRE AND METERING REQUIREMENTS. ALL WORK AND ANY COST RELATIVE TO THE ABOVE THAT IS THE CONTRACTOR'S RESPONSIBILITY SHALL BE INCLUDED AS PART OF THIS CONTRACT.

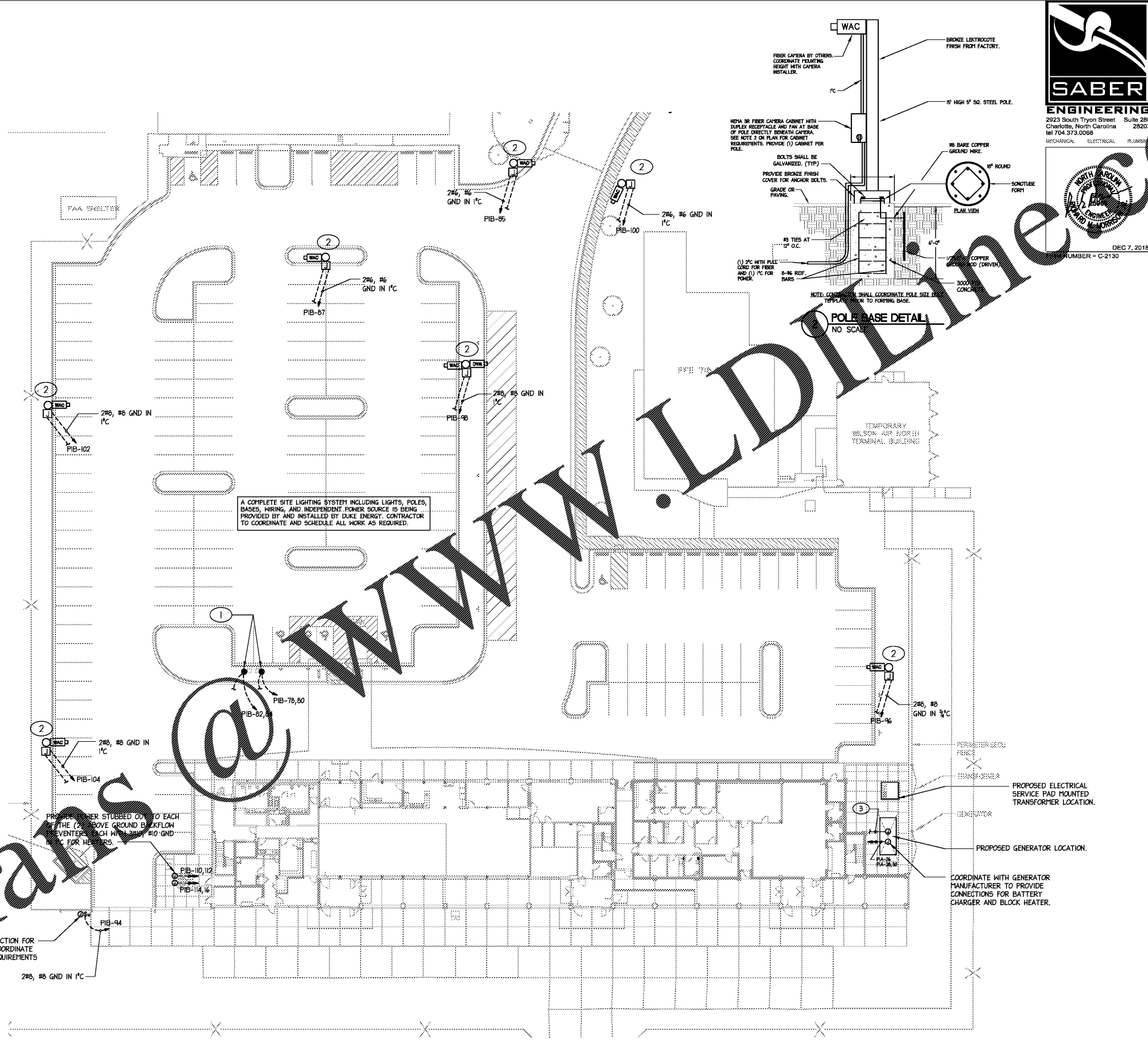
2. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH LOCAL TELEPHONE COMPANY TO PROVIDE A COMPLETE UNDERGROUND SERVICE INSTALLATION INTO THE BUILDING. ELECTRICAL CONTRACTOR SHALL PROVIDE (4) 4" CONDUITS WITH PULL CORDS FROM THE TELEPHONE BACKBOARD INSIDE THE BUILDING TO THE MANHOLE ON SITE OR AS DIRECTED BY THE LOCAL TELEPHONE COMPANY REPRESENTATIVE.

NOTES:

① ELECTRIC CAR CHARGING PEDESTAL WITH (1) CHARGING STATIONS. PROVIDE (1) 80M, 208V/1Ø CONNECTION FOR POWER IN (1) 1/2" PVC CONDUIT WITH 3Ø, #8 GND AND (1) EMPTY 1" PVC CONDUIT TO TELECOM ROOM 139 FOR DATA. CAR CHARGING PEDESTAL TO BE EQUAL TO SEMA CONNECT 620 SINGLE PEDESTAL MOUNT OR EQUAL. PROVIDE CONCRETE MOUNTING BASE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.

② PROVIDE 15' POLE AS MANUFACTURED BY PELCO PRODUCTS INC WITH THE FOLLOWING PART #S PB-500, PB-5334, SP-1001-NC FOR SECURITY CAMERA BY OTHERS. PROVIDE POLE BASE PER DETAIL. NEMA 3R ENCLOSURE SHALL BE HOFFMAN/PROTEK SERIES 24"x24"x12" MINIMUM WITH INTEGRAL SOLAR SHADE, 6" FAN, AND PLYWOOD INTERIOR BACKBOARD MOUNTED TO POLE. PROVIDE 120V/20A CIRCUIT TO HOFFMAN BOX AS INDICATED. PROVIDE EMPTY 2" C WITH PULL CORD BACK TO TELECOM ROOM III AS REQUIRED FOR FIBER OPTIC CABLE BY OTHERS.

③ PROVIDE (4) EMPTY 1/2" PVC CONDUITS TO ATS'S, GENERATOR ANNUNCIATOR PANEL IN MAIN ELECTRICAL ROOM, AND THE FIRE ALARM CONTROL PANEL FOR CONTROL WIRING AS REQUIRED BY THE MANUFACTURER.



1 SITE ELECTRICAL PLAN
1"=20'

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