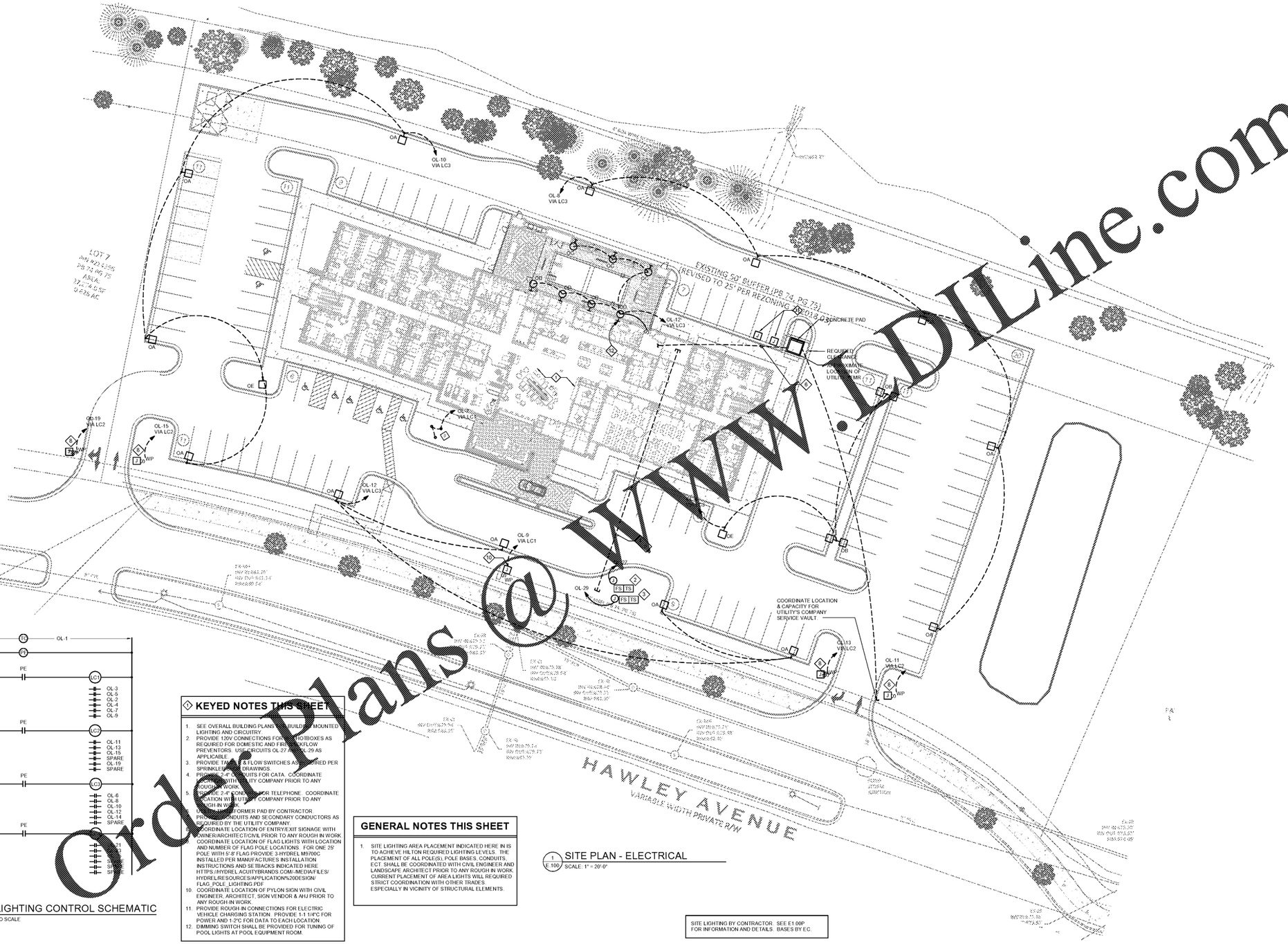

KEYED NOTES THIS SHEET

1. SEE OVERALL BUILDING PLANS FOR BUILDING MOUNTED LIGHTING AND CIRCUITRY.
2. PROVIDE 120V CONNECTIONS FOR J-BOXES AS REQUIRED FOR DOMESTIC AND FIRE BACKFLOW PREVENTORS. USE CIRCUITS OL-27 AND OL-29 AS APPLICABLE.
3. PROVIDE TAMPER & FLOW SWITCHES AS REQUIRED PER SPRINKLER PLAN DRAWINGS.
4. PROVIDE 2-4" CONDUITS FOR CATA. COORDINATE LOCATION WITH UTILITY COMPANY PRIOR TO ANY ROUGH-IN WORK.
5. PROVIDE 2-4" CONDUITS FOR TELEPHONE. COORDINATE LOCATION WITH UTILITY COMPANY PRIOR TO ANY ROUGH-IN WORK.
6. PROVIDE TRANSFORMER PAD BY CONTRACTOR. PROVIDE CONDUITS AND SECONDARY CONDUCTORS AS REQUIRED BY THE UTILITY COMPANY.
7. COORDINATE LOCATION OF ENTRY/EXIT SIGNAGE WITH OWNER/ARCHITECT/CIVIL PRIOR TO ANY ROUGH IN WORK.
8. COORDINATE LOCATION OF FLAG LIGHTS WITH LOCATION AND NUMBER OF FLAG POLE LOCATIONS. FOR ONE 25' POLE WITH 5'-8' FLAG PROVIDE 3-HYDREL M9700C INSTALLED PER MANUFACTURES INSTALLATION INSTRUCTIONS AND SETBACKS INDICATED HERE: HTTPS://HYDREL.ACUITYBRANDS.COM/-/MEDIA/FILES/HYDREL/RESOURCES/APPLICATION%20DESIGN/FLAG_POLE_LIGHTING.PDF
10. COORDINATE LOCATION OF PYLON SIGN WITH CIVIL ENGINEER, ARCHITECT, SIGN VENDOR & AHJ PRIOR TO ANY ROUGH-IN WORK.
11. PROVIDE ROUGH-IN CONNECTIONS FOR ELECTRIC VEHICLE CHARGING STATION. PROVIDE 1-1 1/4"C FOR POWER AND 1-2"C FOR DATA TO EACH LOCATION.
12. DIMMING SWITCH SHALL BE PROVIDED FOR TUNING OF POOL LIGHTS AT POOL EQUIPMENT ROOM.

GENERAL NOTES THIS SHEET

1. SITE LIGHTING AREA PLACEMENT INDICATED HERE IN IS TO ACHIEVE HILTON REQUIRED LIGHTING LEVELS. THE PLACEMENT OF ALL POLE(S), POLE BASES, CONDUITS, ECT. SHALL BE COORDINATED WITH CIVIL ENGINEER AND LANDSCAPE ARCHITECT PRIOR TO ANY ROUGH IN WORK. CURRENT PLACEMENT OF AREA LIGHTS WILL REQUIRED STRICT COORDINATION WITH OTHER TRADES ESPECIALLY IN VICINITY OF STRUCTURAL ELEMENTS.

SITE LIGHTING BY CONTRACTOR. SEE E1.00P FOR INFORMATION AND DETAILS. BASES BY EC.

1 E.100 SITE PLAN - ELECTRICAL
SCALE: 1" = 20'-0"

2 E.100 LIGHTING CONTROL SCHEMATIC
NO SCALE

LC LIGHTING CONTACTOR, 6-POLE, 20A CONTACTS NEMA 1 ENCLOSURE.
PE PHOTOCELL IN NEMA 3R ENCLOSURE MOUNTED ON ROOF FACING NORTH.

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RAD ARCHITECTURE
Ragona Architecture & Design, PLLC
145A Stanleytown Road Charlotte, NC 28209
T: 704.372.0116 www.rad-arch.com

WAVE ENGINEERING
1900 E. 4th ST. SUITE 110
CHARLOTTE, NC 28204
PHONE: (980) 498-0000
INFO@WAVEENGINEERINGCOM
NC CORP. LICENSE #P-1947
WAVE PROJECT #190402

NORTH CAROLINA
057734
ENGINEER
MICHAEL J. SIRIANNI
6/7/2019

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STRAND HOSPITALITY SERVICES
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HOME 2 SUITES BY HILTON

HOME 2 SUITES BELMONT

HAWLEY AVE
BELMONT, NC 28012

KEY PLAN

Revisions		
#	Date	Description

Project Number: 18021
Issued for: CONSTRUCTION
Issue Date: 2019-06-07

DRAWING TITLE

ELECTRICAL SITE PLAN

SHEET NUMBER
E.100

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