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1 ELECTRICAL SITE PLAN
SCALE: 1/16"=1'-0"

- GENERAL NOTES:
- A. REFER TO SHEET E-1.01 FOR GENERAL NOTES AND SYMBOLS THAT SHALL APPLY TO ALL SHEETS IN THIS SET UNLESS NOTED OTHERWISE IN THE KEY NOTES.
 - B. LIGHTING PLACEMENTS ARE SHOWN FOR DESIGN PURPOSES ONLY. VERIFY EXACT FIXTURE LOCATIONS WITH ARCHITECT.
 - C. THESE DRAWINGS ARE INTENDED TO BE COMPLETE AT THE TIME OF ISSUE, BUT WILL NOT REFLECT ANY NEW EQUIPMENT OR LIGHTS THAT MAY BE MOVED, ADDED, OR SUBSTITUTED AFTER THE ISSUE DATE. PROVIDE ALL NECESSARY BREAKERS, WIRING, CONDUITS, RECEPTACLES, JUNCTION BOXES, SWITCHES, ETC. FOR EQUIPMENT AND LIGHTS NOT SHOWN ON PLANS OR FOR EQUIPMENT AND LIGHTS THAT HAVE BEEN MOVED, SUBSTITUTED, OR ALTERED. VERIFY ALL ELECTRICAL REQUIREMENTS OF NEW OR ALTERNATE EQUIPMENT AND LIGHTS WITH MANUFACTURER, CONTACT ELECTRICAL ENGINEER IF ANY DISCREPANCIES ARISE.
 - D. PROVIDE GROUNDING CONDUCTORS FOR ALL CONDUITS.
 - E. VERIFY FIXTURE FINISH AND COLOR WITH ARCHITECT PRIOR TO FIXTURE ORDER AND SUBMITTAL.
 - F. ELECTRICAL CONTRACTOR SHALL FURNISH, INSTALL AND WIRE ALL EXIT SIGNS. VERIFY EMERGENCY LIGHT PLACEMENT WITH ARCHITECT. FIXTURES SHALL HAVE PROPER UL LISTING FOR THEIR LOCATION.
 - G. ALL EXTERIOR HOMERUNS SHALL HAVE A MINIMUM #12 THIN/DIWN COPPER U.O.N.
 - H. ALL EXTERIOR HOMERUNS SHALL HAVE A MINIMUM CONDUCTOR SIZE OF #10 AWG.
 - I. ALL UNDERGROUND PVC CONDUITS ENTERING OR LEAVING THE BUILDING SHALL BE FITTED WITH GROMMETS AND RESISTANT SEALS AT ALL EXTERIOR WALL PENETRATIONS. PROVIDE EXPANSION FITTINGS TO ALL CONDUITS AS NECESSARY.
- KEY NOTES:
- G. PROVIDE A 2" SCHEDULE 40 PVC CONDUIT AT LEAST 24" BELOW GRADE FROM PANEL 'A' TO MONUMENT/PYLON SIGNS. STEEL CONDUIT SHALL PENETRATE INTO THE GARAGE TO THE PANEL. USE PVC TO STEEL CONDUIT COUPLING. SEE DETAIL 4/E-401. PULL 3/8 AND 1/10 GROUND CU CONDUCTORS. MONUMENT SIGNAGE HOMERUN SHALL BE CONTROLLED BY A ROOF MOUNTED PHOTOCELL WITH MANUAL OVERRIDE. SEE DETAIL 3/E-2.01.

NOTE:
PLANS DESIGNED FOR CODE COMPLIANCE WITH LDC PART 6.10.00 AND IESNA OUTDOOR LIGHTING.

NOTE:
PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY FOR THE PROJECT, THE OUTDOOR LIGHTING PROFESSIONAL ENGINEER OF RECORD SHALL PROVIDE CERTIFICATION TO THE BUILDING SERVICES THAT THE LIGHTING SYSTEM AS INSTALLED COMPLIES WITH THE PROVISIONS OF THE HC LDC 6.10.01.G

THIS SHEET IS PART OF THE CONSTRUCTION DOCUMENTS. OTHER SHEETS INCLUDING SPECIFICATIONS APPLY. THAT SHOWN HEREON IS SCHEMATIC IN NATURE AND NOT TO BE USED AS A SHOP DRAWING. THEREFORE, INCLUDE ALL MODIFICATIONS REQUIRED TO CONFORM TO SITE CONDITIONS AND THE EQUIPMENT AND MATERIAL USED. VERIFY LOCATIONS AND DIMENSIONS OF ALL ARCHITECTURAL AND STRUCTURAL ELEMENTS AS SHOWN ON THEIR RESPECTIVE DOCUMENTS. THESE ELEMENTS ARE SHOWN FOR REFERENCE AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION AND THE ENGINEER ASSUMES NO LIABILITY FOR THE ACCURACY OF THESE ELEMENTS. NO DESIGN RESPONSIBILITY IS ASSUMED FOR ANY PORTION OF THE WORK THAT THE PROFESSIONAL ENGINEER HAS NOT SIGNED AND SEALED PER STATE/PROVINCE REQUIREMENTS.

Dialectic

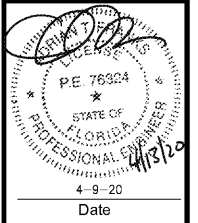
Dialectic Inc.
310 W 20th Street, Suite 200
Kansas City, MO 64108
Florida Certificate of Authorization Number 8039

T 816-997-9601
F 816-997-9602
DialecticEng.com
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STEWART + REINDERMA
ARCHITECTURE, PLLC
5450 E. High Street, Suite 200
Phoenix, Arizona 85054
P. 480.515.5123
www.sra360.com

Christian Brothers
Automotive
Wickham Road
Melbourne, Florida



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ELECTRICAL
SITE PLAN

Drawing No.

E-2.02

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