



ARCHITECT OF RECORD
JAMES D. SMITH, AIA
 522 BAY LN.
 CENTERVILLE, MA 02632

Craig Kalhoefer, P.E.
 CONSULTING ENGINEER
 6928 W. LINEBAUGH AVE. - STE. 101
 TAMPA, FLORIDA 33625
 Telephone: (813) 287-2719
 Fax: (813) 961-1585

THIS DOCUMENT IS THE PROPERTY OF QSR. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED ON THE DRAWING. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF QSR.



dunkin'
 brand
 STORE #357281
 JEFFERSON DAVIS HWY
 DUMFRIES, VA

REVISION		
No.	DATE	DESCRIPTION

DWG DATE: 06-29-2018
 DRAWN BY: AM
 PROJECT No.: 18123

DWG TITLE:
ROOF PLAN - POWER

SHEET No.
E-4

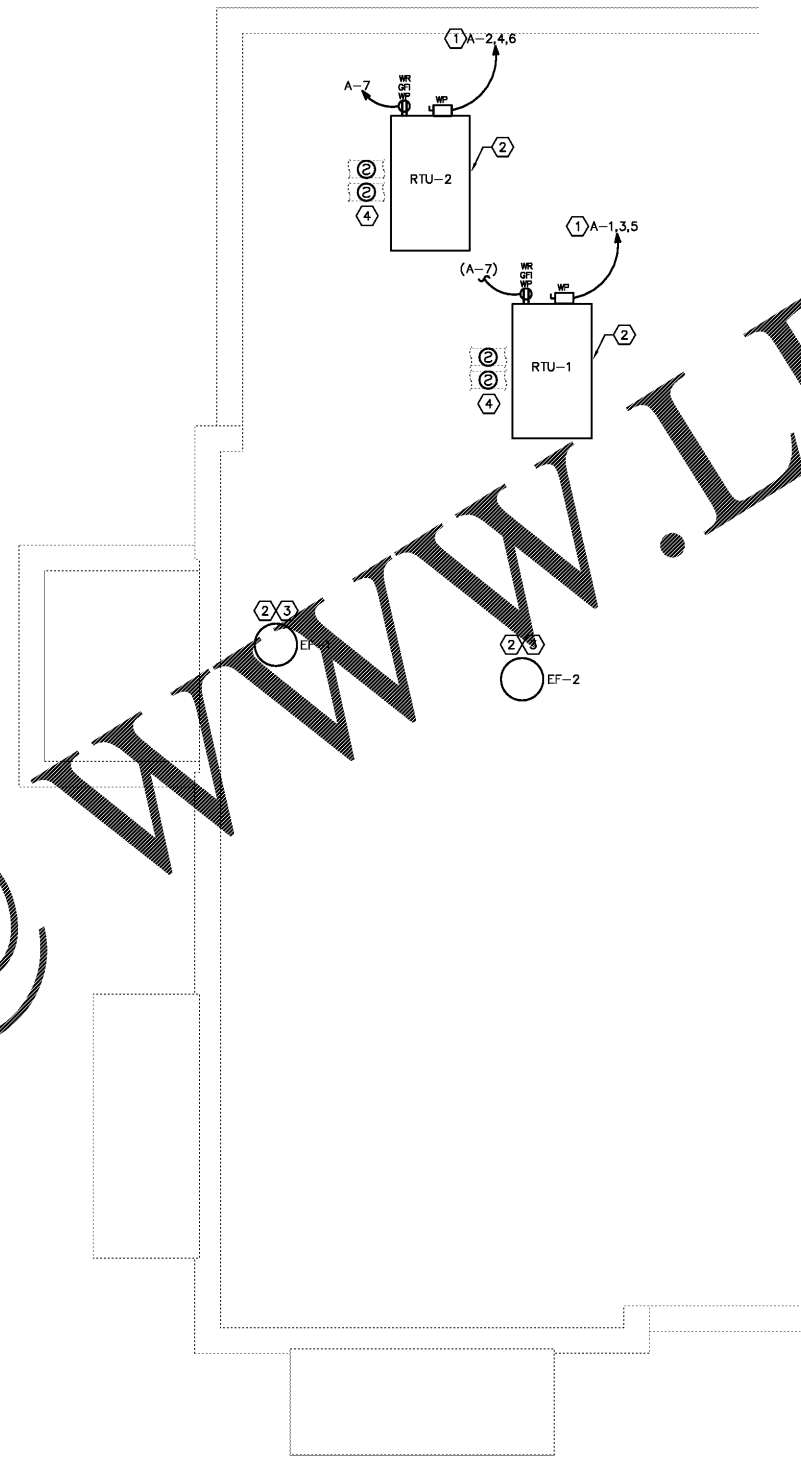
HVAC WIRING DETAILS
 N.T.S.

NOTES:

- ELECTRICAL CONTRACTOR SHALL COORDINATE DISCONNECT, CIRCUIT BREAKER, ASSOCIATED WIRING AND CONDUIT WITH MECHANICAL SHOP DRAWINGS PRIOR TO ORDERING ELECTRICAL EQUIPMENT. IF SIZE(S) OF ELECTRICAL EQUIPMENT REQUIRED DIFFERS FROM WHAT IS INDICATED ON ELECTRICAL PLANS, NOTIFY ELECTRICAL ENGINEER OF CHANGES.
- DO NOT LOCATE DISCONNECT SWITCHES OVER UNIT ACCESS PANELS.
- PROVIDE A 3/4" EMPTY CONDUIT THROUGH INACCESSIBLE LOCATIONS (I.E. WALLS, UNDER SLAB) FOR CONTROL WIRING. COORDINATE WITH MECHANICAL PLANS.
- ELECTRICAL DESIGN IS BASED ON THE MANUFACTURER AND MODEL NUMBER LISTED ON THE MECHANICAL PLANS. IF THERE IS AN EQUAL OR ALTERNATE MANUFACTURER PROVIDED, THE MECHANICAL/GENERAL CONTRACTOR SHALL BEAR ANY AND ALL ADDITIONAL COST RELATED TO THE ELECTRICAL CHANGES ASSOCIATED WITH SUCH SUBSTITUTIONS.
- ELECTRICAL CONTRACTOR SHALL INSTALL ALL STARTERS FURNISHED BY MECHANICAL CONTRACTOR UNLESS STARTERS ARE SPECIFICALLY NOTED ON MECHANICAL PLANS TO BE FACTORY INSTALLED (SEE NOTE 4). MAKE ALL FINAL CONNECTIONS.

- ROOF PLAN KEYED NOTES**
- ROOF TOP UNIT FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. ROOF TOP UNIT SHALL BE CONTROLLED VIA HVAC CONTROL PANEL. E.C. SHALL PROVIDE ALL INTERCONNECTION WIRING REQUIRED. COORDINATE INSTALLATION AND WIRING REQUIREMENTS WITH MECHANICAL CONTRACTOR.
 - COORDINATE EXACT LOCATION OF HVAC EQUIPMENT ON ROOF WITH MECHANICAL CONTRACTOR.
 - SEE POWER PLAN AND LIGHTING PLAN FOR WIRING AND CONTROL OF EXHAUST FANS.
 - DUCT SMOKE DETECTOR(S). COORDINATE INSTALLATION OF DETECTOR WITH MECHANICAL CONTRACTOR.

- GENERAL NOTES**
- ALL ELECTRICAL CONDUIT AND WIRING FOR POWER AND CONTROL OF ROOF TOP UNITS SHALL BE THROUGH PRE-MANUFACTURED PITCH POCKETS. COORDINATE LOCATION OF PITCH POCKETS AND ROUTING OF ELECTRICAL CONDUIT WITH MECHANICAL CONTRACTOR.



ROOF PLAN - POWER
 SCALE: 1/4"=1'-0"

Order Plans @ www.LDILine.com