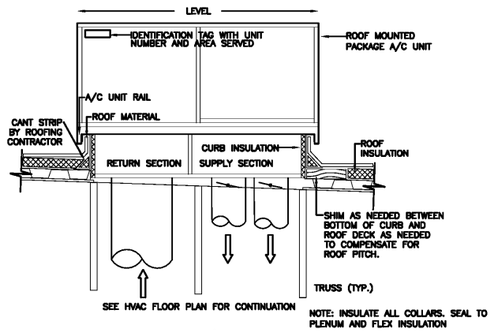
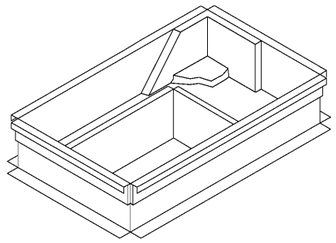


DUCT RISER/LEVELING DETAIL

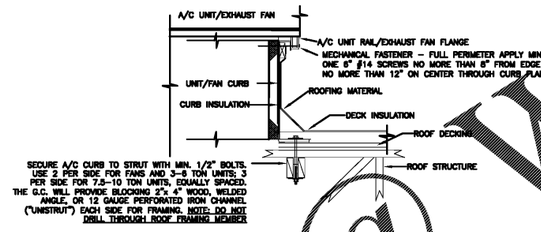
NOT TO SCALE



FACTORY CURB CONVERSION SHALL NOT BE ACCEPTED.

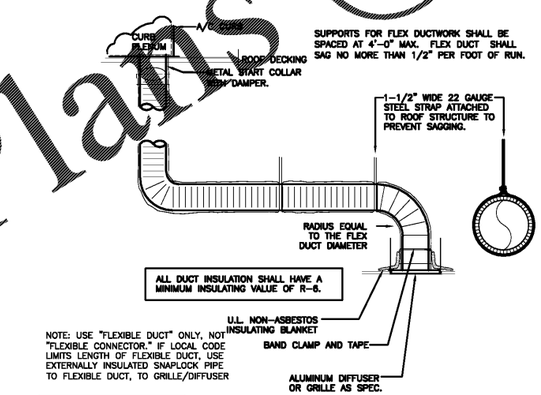
NCA PLENUMIZED AC CURB DETAIL

NOT TO SCALE



ROOF EQUIP. CURB MOUNTING DETAIL

NOT TO SCALE

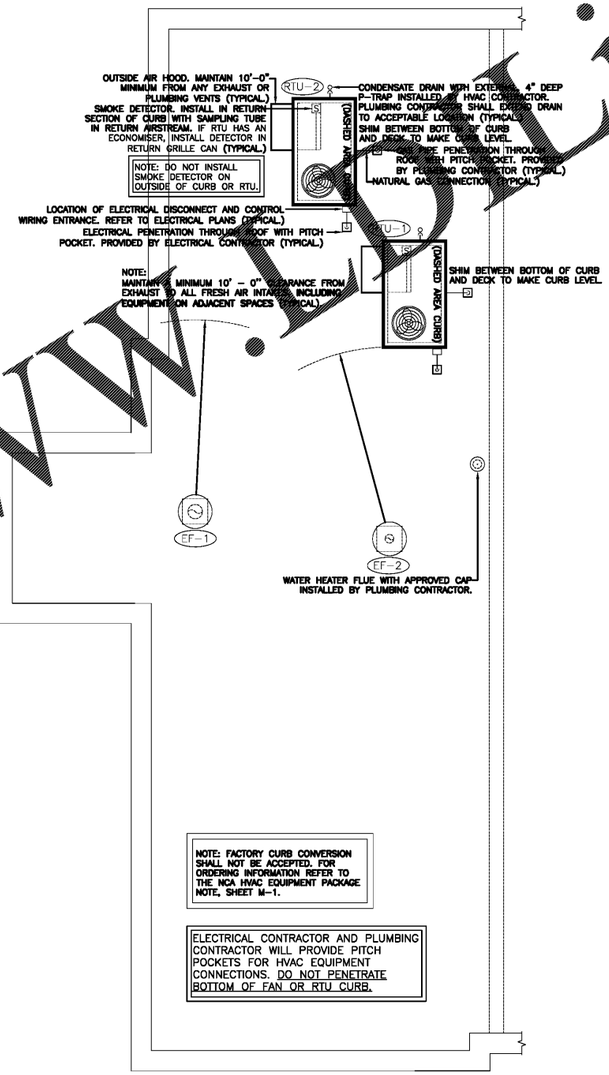


DUCT SCHEDULE	
SIZE	GAUGE
6"ø – 8"ø	28
10"ø – 12"ø	26
14"ø – 16"ø	24
18"ø – 20"ø	22

DUCT SUPPORT
SUPPORT DUCTWORK WITH 1-1/2" WIDE 22 GAUGE STEEL STRAPS FIRMLY ATTACHED TO THE BUILDING STRUCTURE. SPACING SHALL BE MAXIMUM 10-0" FOR RIGID DUCTWORK, AND MINIMUM 4'-0" FOR FLEXIBLE DUCTWORK. 12 GAUGE WIRE MAY BE SUBSTITUTED FOR STRAPS IF 1-1/2" WIDE 22 GAUGE STEEL SADDLES ARE USED TO FULLY ENCIRCLE DUCT. REFER TO THE HVAC DUCT CONSTRUCTION STANDARDS PUBLISHED BY SMACNA FOR ADDITIONAL DETAILS. FULLY COMPLY WITH MECHANICAL CODES.

RIGID/FLEXDUCT CONNECTION/INSTALL DETAIL

NOT TO SCALE



ROOF PLAN – HVAC

SCALE 1/4" = 1' – 0" WHEN PLOTTED 36" X 24"

Order Plans @ www.PDLine.com

© Copyright 2018– Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

DRAWING INFORMATION		
DATE	DESCRIPTION	BY
06-07-18	FOR CONSTRUCTION	KM
06-19-18	UPDATED	KM

N-C-A
CONSULTANTS/GROUP
4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-676

QSR

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

Ron Renna, P.E.
3231 Drane Field Road
Lakeland, FL 33811 (863) 646-1258

DUNKIN'

dunkin' brands

STORE #357281
JEFFERSON DAVIS HWY
DUMFRIES, VA

REVISION		
No.	DATE	DESCRIPTION

DWG DATE:	06-29-2018
DRAWN BY:	staff
PROJECT No.:	17157
DWG TITLE:	HVAC ROOF PLAN AND HVAC DETAILS

SHEET No.

M-2