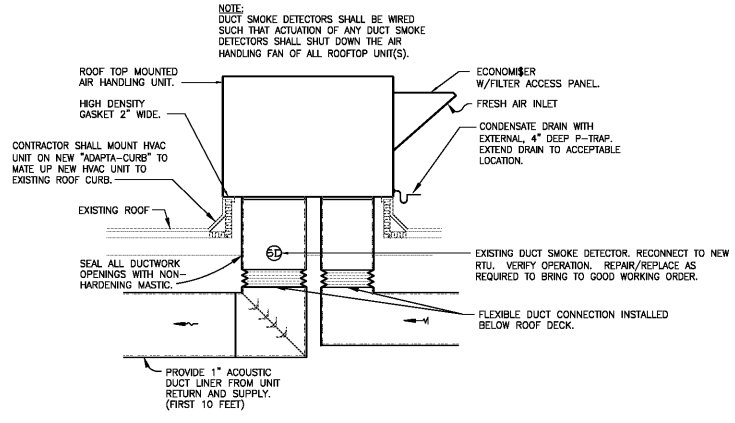


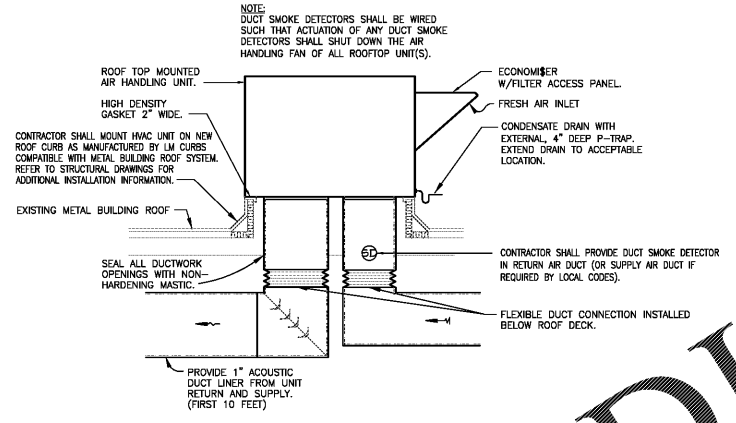
ENGINEER OF RECORD:
 J. CORBETT THOMAS, P.E.
 2120 DULWORTH RD EAST
 CHARLOTTE, NC 28203
 PH (704) 333-1020
 Corbett@CorbettEngineering.com



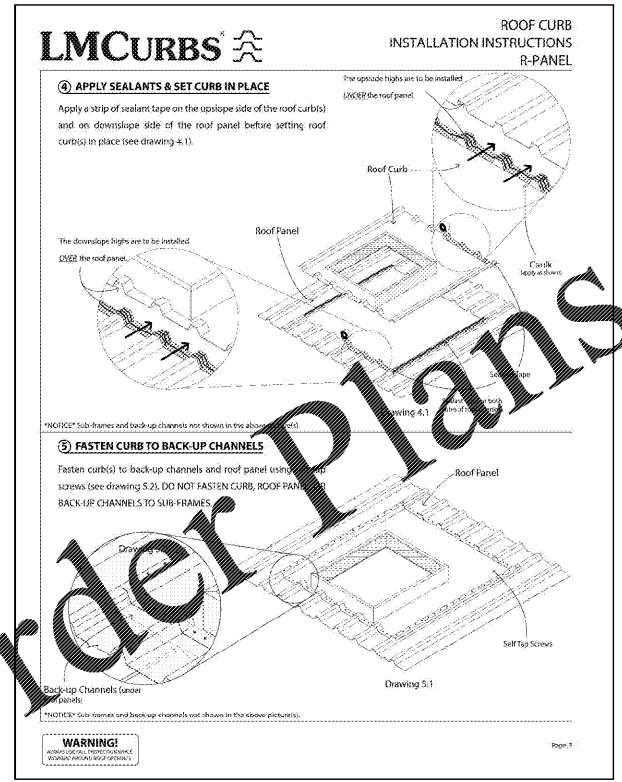
2-5-20



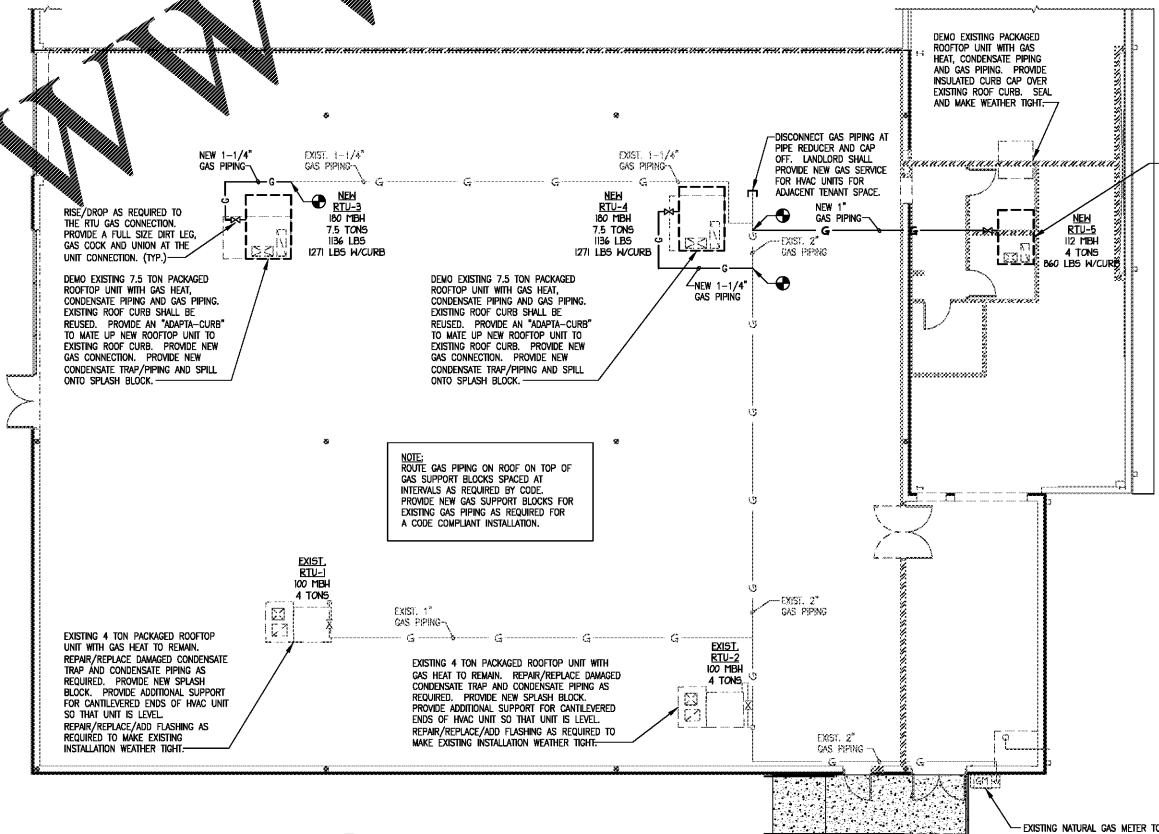
2 RTU-3 AND RTU-4 ONLY
 ROOFTOP PACKAGED UNIT
 NOT TO SCALE



3 RTU-5 ONLY
 ROOFTOP PACKAGED UNIT DETAIL
 NOT TO SCALE



4 ROOFTOP UNIT CURB DETAIL
 SCALE: NONE



1 MECHANICAL ROOF PLAN
 1/8"=1'-0"

CONTRACTOR SHALL PROVIDE ROOF CURB COMPATIBLE WITH EXISTING METAL BUILDING ROOF. SEE DETAILS 3/M3 AND 4/M4. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INSTALLATION INFORMATION. UNIT LOCATIONS SHOWN ARE APPROXIMATE ONLY. FIELD COORDINATE FINAL LOCATION WITH STRUCTURAL DRAWINGS AND ACTUAL METAL BUILDING CONDITIONS. ROOF OPENINGS FOR DUCT DROPS SHALL BE CENTERED BETWEEN ROOF PURLINS. DUCT DROPS SHOULD NOT BE LOCATED DIRECTLY OVER ANY WALLS THAT EXTEND UP TO THE BOTTOM OF THE ROOF DECK.

NO.	DESCRIPTION	DATE	BY	REVISIONS

DATE	PROJECT	DESIGNED	DRAWN	CHECKED



CONTRACTOR SHALL PROVIDE ROOF CURB COMPATIBLE WITH EXISTING METAL BUILDING ROOF. SEE DETAILS 3/M3 AND 4/M4. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INSTALLATION INFORMATION. UNIT LOCATIONS SHOWN ARE APPROXIMATE ONLY. FIELD COORDINATE FINAL LOCATION WITH STRUCTURAL DRAWINGS AND ACTUAL METAL BUILDING CONDITIONS. ROOF OPENINGS FOR DUCT DROPS SHALL BE CENTERED BETWEEN ROOF PURLINS. DUCT DROPS SHOULD NOT BE LOCATED DIRECTLY OVER ANY WALLS THAT EXTEND UP TO THE BOTTOM OF THE ROOF DECK.

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FAMILY DOLLAR
 FAMILY DOLLAR STORE, EDS #791567
 501 TENNESSEE AVE NORTH - PARKING, TN 38303
 MECHANICAL ROOF PLAN

EXISTING NATURAL GAS METER TO REMAIN FOR EXCLUSIVE USE BY FAMILY DOLLAR ONLY. LANDLORD SHALL BE RESPONSIBLE FOR PROVIDING A NEW GAS METER TO SERVE THE GAS HVAC UNITS FOR ADJACENT TENANT SPACE.

sheet
 M-3