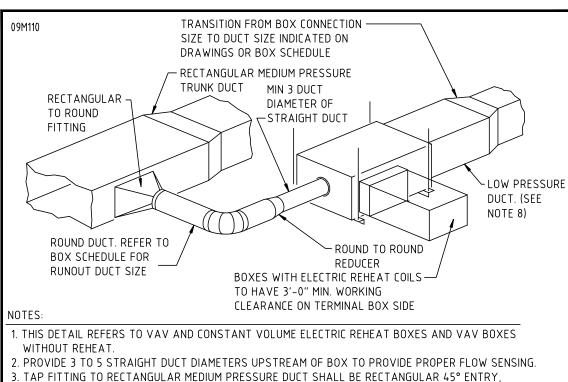


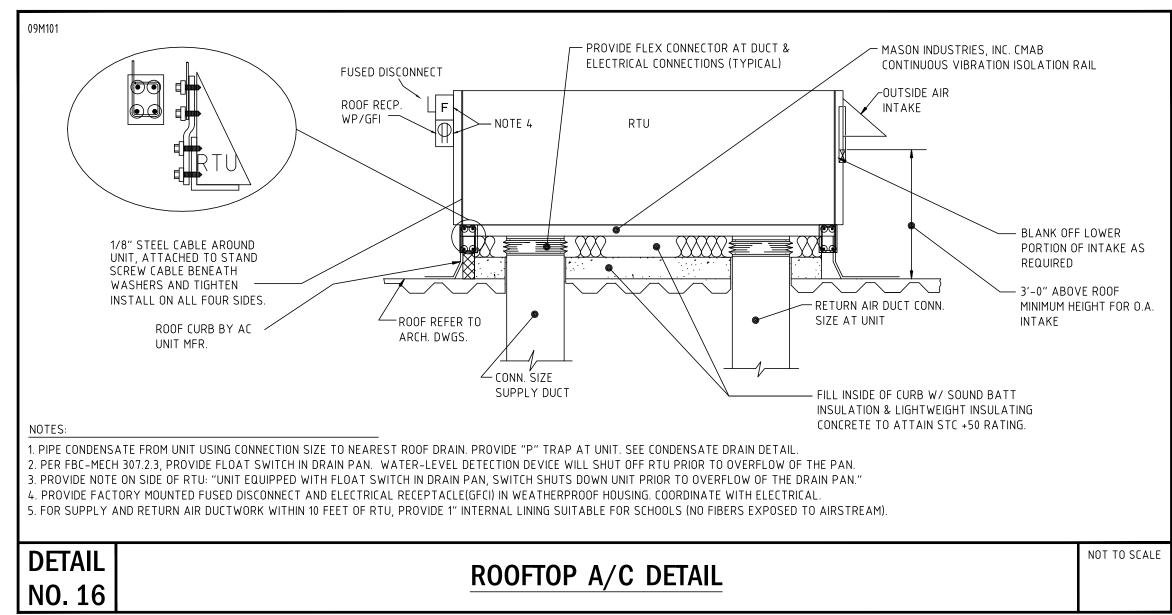
NO. 13



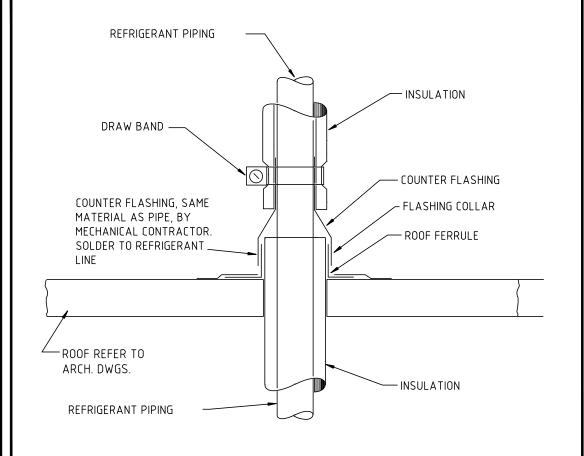
SIZED PER SMACNA RECOMMENDATIONS, AND THEN TRANSITIONING TO ROUND, WITH NO DAMPER. 4. MEDIUM PRESSURE ROUND TRUNK DUCT TO HAVE CONICAL TEE FITTING, WITH OTHER REQUIREMENTS 5. BOXES 1,400 CFM OR LESS TO BE SUPPORTED WITH 1"x18GA. GALVANIZED BAND IRON ON FOUR CORNERS. BOXES GREATER THAN 1,400 CFM SHALL HAVE TRAPEZE SUPPORT OF REINFORCING ANGLE WITH 3/8" GALVANIZED ALL THREAD ROD HANGERS. 6. COORDINATE REQUIREMENTS FOR CEILING ACCESS PANELS WITH ARCHITECT.

AIR TERMINAL UNIT DETAIL

7. PROVIDE MINIMUM 3'-0" CLEARANCE ON CONTROL BOX SIDE OR PER MANUFACTURER RECOMMENDATIONS. 8. PROVIDE MINIMUM 3'-0" DISTANCE DOWNSTREAM FROM TERMINAL BOX PRIOR TO FIRST TAKE-OFF. REFRIGERANT PIPING THRU ROOF DETAIL NOT TO SCALE NOT TO SCALE **DETAIL**



NOT TO SCALE



PERMIT / BID SET: 09/07/16



PRIOR TO SUBMITTING THE BID, THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND INFORM THE ARCHITECT AND THE ENGINEER OF ANY DISCREPANCY BETWEEN THESE DOCUMENTS AND THE EXISTING CONDITIONS AND SHALL INCLUDE IN THE BID TO CORRECT THE SAME AS DIRECTED. THE ENGINEER AND THE ARCHITECT, ARE NOT RESPONSIBLE FOR ANY ADDITIONAL COSTS RESULTING FROM VERIFIABLE EXISTING CONDITIONS DISCOVERED AFTER CONTRACT HAS BEEN AWARDED. NO CHANGES SHALL BE MADE TO THESE PLANS WITHOUT PRIOR APPROVAL FROM THE ENGINEER OF RECORD. ALL CHANGES SHALL BE SUBMITTED FOR REVIEW PRIOR TO INSTALLATION. NOT FOR BID UNTIL PERMIT HAS BEEN ISSUED.

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DESIGNED BY: BJ/SK/JS PM: BJ P/N 15434 DESIGNED BY: BJ/SK/JS

New Building For:

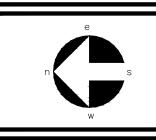
OPPORTUNITY IN
EARLY LEARNING CENTER

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Revisions:

09.09.16

Drawn by: Project Architect: RB/SK/JS



09.09.16 BID/PERMIT