MIN. 1" x 22 GA. STRAP HANGER, TYP. (4) PER BOX. ATTACH TO STRUCTURE ABOVE. SECURE STRAP TO BOX WITH (2) SCREWS ON SIDE AND (1) ON BOTTOM. SEAL WITH DUCT SEALANT. NO POP RIVETS ALLOWED.

TRANSITION TO SUPPLY DUCT SIZE SHOWN ON PLANS, BY SHEETMETAL CONTRACTOR.

MAINTAIN MANUFACTURER'S MINIMUM REQUIRED DISTANCE FROM VAV OUTLET TO FIRST TAKEOFF.

SUPPLY DUCT AS INDICATED ON PLANS. TRANSITION AS REQUIRED TO BOX INLET.

AIR FLOW

SEE NOTES BELOW.

NOTES:

1. MAINTAIN MIN. 42" CLEARANCE (OR PER N.E.C.) IN FRONT OF ALL VAV ELECTRICAL CONTROL PANELS. WORKING CLEARANCE AREA SHALL ALSO EXTEND BELOW LEVEL PANEL TO ALLOW ACCESS FROM BENEATH. NO PIPES, SPRINKLERS, CONDUITS, ETC. SHALL BE INSTALLED WITHIN THIS ZONE. COORDINATE CAREFULLY WITH OTHER TRADES.

2. WHERE VAV'S OR THEIR WORKING CLEARANCE FALL ABOVE LIGHT FIXTURES, THE FIXTURE MUST HAVE A FLEXIBLE WHIP TO ALLOW TEMPORARY RELOCATION FOR ACCESS TO VAV. COORDINATE WITH ELECTRICAL CONTRACTOR, SEE ELECTRICAL PLAN NOTES.