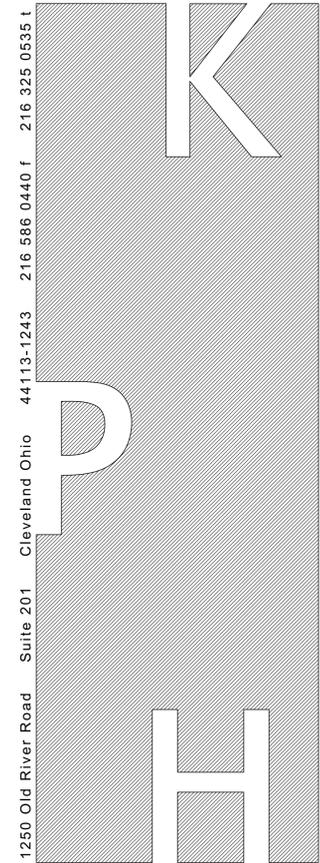




Kevin P. Hengst,
Architect



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Job No. 21256

PET SUPPLIES PLUS
Store #4175 Stony Point, NY
Interior Renovation

22 Holt Dr. Suite 107,
Stony Point, NY 10980

Mechanical Details

M 2.0

	<p>08 NOT USED SCALE: N.T.S.</p>	<p>07 DUCT ROUTING BETWEEN CEILING JOIST DETAIL SCALE: N.T.S.</p> <p>GENERAL NOTES: A. DUCTWORK CANNOT BE SUPPORTED FROM ROOF DECK B. SECURE UNISTRUT SUPPORTS TO CEILING JOIST WITH BEAM CLIPS.</p>	<p>06 NOT USED SCALE: N.T.S.</p>	<p>05 ROOF CURB DETAIL SCALE: N.T.S.</p> <p>NOTES: 1. ALL CURBS FURNISHED BY MECHANICAL CONTRACTOR. CURB SHALL BEAR DIRECTLY ON STRUCTURAL STEEL NOT ON METAL DECK. MECHANICAL UNIT MUST SIT LEVEL. 2. COORDINATE FLASHING & SEALANT MATERIALS WITH ROOF SYSTEM MEMBRANE & APPLICABLE WARRANTY REQUIREMENTS.</p>
<p>04 DUCT TAKEOFFS AND ELBOW SCALE: N.T.S.</p> <p>THIS DETAIL APPLIES TO SINGLE TAKEOFFS TO DIFFUSER AS WELL AS BRANCH TAKEOFFS. IT ALSO APPLIES TO TAKEOFFS IN THE HORIZONTAL AS WELL AS VERTICAL DIRECTION.</p> <p>NOTE: ALTERNATE FITTINGS SHALL BE USED WHEN DUCT HEIGHTS DOES NOT PERMIT THE USE OF THE PREFERRED FULL SIZE BELLMOUTH SUBMIT FITTINGS FOR REVIEW BY ENGINEER PRIOR TO INSTALLATION.</p>	<p>03 ROOF MOUNTED EXHAUST FAN DETAIL SCALE: N.T.S.</p>	<p>02 CEILING DIFFUSER BRANCH DUCTS WITH FLEX CONNECTION SCALE: N.T.S.</p>	<p>01 LOW PRESSURE END OF SUPPLY AIR DUCT DETAIL SCALE: N.T.S.</p>	

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