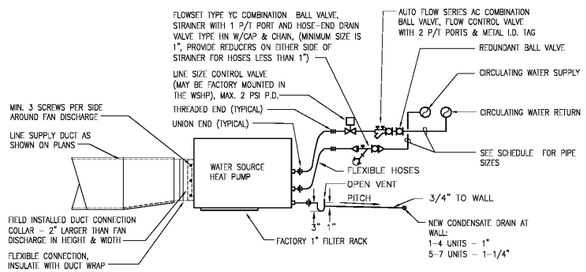
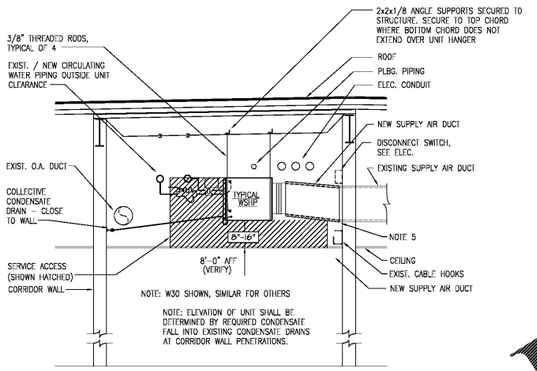
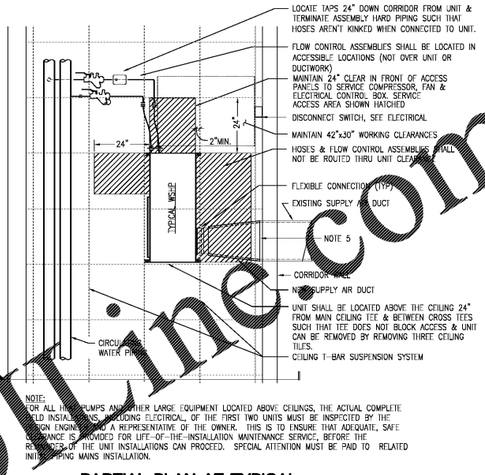


3 / M4.2 **TYPICAL WATER SOURCE HEAT PUMP UNIT PIPING AND DUCT CONNECTION DETAIL**
SCALE: NO SCALE



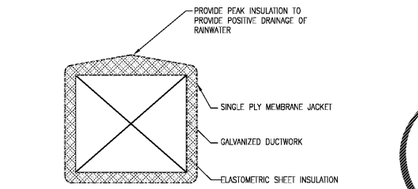
2 / M4.2 **SECTION AT TYPICAL WATER SOURCE HEAT PUMP UNIT**
SCALE: NO SCALE



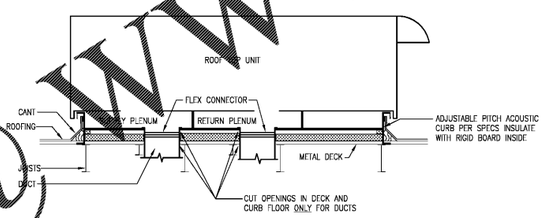
2 / M4.2

NOTE:
FOR ALL HEAT PUMPS AND OTHER LARGE EQUIPMENT LOCATED ABOVE CEILINGS, THE ACTUAL COMPLETE FIELD INSTALLATIONS INCLUDING ELECTRICAL, OF THE FIRST TWO UNITS MUST BE INSPECTED BY THE DESIGN ENGINEER AND A REPRESENTATIVE OF THE OWNER. THIS IS TO ENSURE THAT ADEQUATE, SAFE CLEARANCE IS PROVIDED FOR LIFE-OF-THE-INSTALLATION MAINTENANCE SERVICE, BEFORE THE REMAINDER OF THE UNIT INSTALLATIONS CAN PROCEED. SPECIAL ATTENTION MUST BE PAID TO RELATED INTERFERING MAINS INSTALLATION.

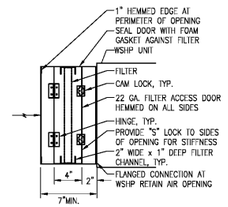
1 / M4.2 **PARTIAL PLAN AT TYPICAL WATER SOURCE HEAT PUMP UNIT**
SCALE: NO SCALE



7 / M4.2 **OUTDOOR DUCTWORK DETAIL**
SCALE: NO SCALE



5 / M4.2 **ROOF TOP UNIT CURB INSTALLATION**
SCALE: NO SCALE



NOTE:
FILTER RACK SHALL BE CONSTRUCTED TO ACCOMMODATE THE STOCK FILTER SIZE FROM THE MANUFACTURER

4 / M4.2 **WATER SOURCE HEAT PUMP FILTER SLEEVE**
SCALE: NO SCALE

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Revisions:

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Sheet Title: HVAC DETAILS

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