

GENERAL NOTES:

- CONTRACT DOCUMENT DRAWINGS FOR MECHANICAL WORK ARE DIAGRAMMATIC AND ARE INTENDED TO CONVEY SCOPE AND GENERAL ARRANGEMENT ONLY.
- SEE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR EXACT BUILDING ARRANGEMENT, DIMENSIONS AND DETAILS. THESE DRAWINGS ARE DIAGRAMMATIC, AND ARE NOT TO BE SCALED.
- COORDINATE DUCT AND PIPE ROUTING AND EQUIPMENT LOCATION WITH PLUMBING AND ELECTRICAL INSTALLATIONS AND WITH BUILDING STRUCTURAL MEMBERS. OFF-SET DUCTS/PIPING AND SHIFIT EQUIPMENT AS REQUIRED TO AVOID CONFLICTS WITH OTHER INSTALLATIONS.
- COORDINATE LOCATION OF CEILING REGISTERS WITH LIGHTING LAYOUT, SPRINKLER HEADS AND CEILING GRID SYSTEMS AND APPURTENANCES. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS FOR EXACT LOCATION.
- DUCT SIZES INDICATED ON THE PLANS ARE CLEAR INSIDE DIMENSIONS REQUIRED, WHERE LINER IS INDICATED OR NOTED, INCREASE DUCT SIZE TO ACHIEVE INDICATED DIMENSION(S).
- REFER TO THE ELECTRICAL DRAWINGS FOR VOLTAGE, PHASE, MAXIMUM ALLOWABLE CURRENT DRAW, AMPERAGE AND CONNECTION ARRANGEMENT (SINGLE, MULTI-POINT, ETC.) OF ALL MECHANICAL EQUIPMENT PRIOR TO ORDERING/INSTALLING EQUIPMENT.
- SUPPORT ALL DUCTS, PIPING AND EQUIPMENT FROM PRIMARY BUILDING STRUCTURAL MEMBERS AND PROVIDE SUPPLEMENTAL STRUCTURAL FRAMING AS REQUIRED BETWEEN PRIMARY BUILDING STRUCTURAL MEMBERS TO SUPPORT ALL SYSTEMS INSIDE THE BUILDING.
- PROVIDE STRUCTURAL FRAMING AROUND FULL PERIMETER OF ALL ROOF OPENING/EQUIPMENT. PROVIDE STRUCTURAL LINTELS ABOVE ALL WALL OPENINGS. SEE STRUCTURAL FOR LINTEL DETAIL(S).
- PROVIDE PIPE SLEEVE THRU ALL WALLS AND THRU ALL FLOOR SLABS. SEE PIPE SLEEVE DETAIL.
- PROVIDE PIPE HANGERS FOR ALL SUSPENDED PIPING AS SHOWN IN DETAILS. PROVIDE PIPE STAND FOR ALL FLOOR/GRADE MOUNTED PIPING AS SHOWN IN DETAILS.
- INSTALL DUCT PENETRATIONS THROUGH NON-RATED WALLS AS SHOWN IN DETAILS.
- PROTECT ALL NEW OPENING IN ACCORDANCE WITH BARRED ROOF OPENING AND ARCHITECTURAL REQUIREMENTS.
- COORDINATE CONSTRUCTION OF ALL MECHANICAL WORK WITH ARCHITECTURAL, STRUCTURAL, CIVIL, AND OTHER DISCIPLINES PRIOR TO CONSTRUCTION.
- PROVIDE ALL MATERIALS AND EQUIPMENT AND PERFORM ALL LABOR REQUIRED TO INSTALL COMPLETE AND OPERABLE MECHANICAL SYSTEM AS INDICATED ON THE DRAWINGS, AS SPECIFIED AND AS REQUIRED BY CODE.
- INSTALL ALL MECHANICAL EQUIPMENT AND APPURTENANCES IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS, CONTRACT DOCUMENTS, AND APPLICABLE CODES AND REGULATIONS.
- PROVIDE VIBRATION ISOLATION FOR ALL MECHANICAL EQUIPMENT TO PREVENT TRANSMISSION OF VIBRATION TO BUILDING STRUCTURE.
- THE LOCATIONS OF ALL ITEMS SHOWN ON THE DRAWINGS OR CALLED FOR IN THE SPECIFICATIONS THAT ARE NOT DEFINITELY FIXED BY DIMENSIONS ARE APPROXIMATE ONLY. THE EXACT LOCATIONS NECESSARY TO SECURE THE BEST CONDITIONS AND RESULTS MUST BE DETERMINED BY THE PROJECT SITE CONDITIONS AND SHALL HAVE THE APPROVAL OF THE ENGINEER BEFORE BEING INSTALLED. DO NOT SCALE DRAWINGS.
- ALL DUCTWORK SHALL BE RIGID TYPE UNLESS OTHERWISE NOTED ON PLANS.
- REFER TO AIR DEVICE SCHEDULE FOR INDIVIDUAL RUNOUT SIZES.
- CONSTRUCTION SHALL NOT COMMENCE UNTIL FINAL APPROVAL FROM AUTHORITY HAVING JURISDICTION AND REVISED PLANS REFLECT ANY AND ALL COMMENTS.

HVAC SPECIFICATIONS

PART 1

GENERAL

- FURNISH ALL MATERIALS, LABOR, TOOLS, TRANSPORTATION AND INCIDENTALS TO COMPLETE THE PROJECT IN EVERY DETAIL, AND LEAVE IN WORKING ORDER ALL ITEMS CALLED FOR HEREIN OR SHOWN ON THE ACCOMPANYING DRAWINGS.
- IT IS THE RESPONSIBILITY OF CONTRACTOR TO READ ALL SPECIFICATIONS AND CONSULT ALL DRAWINGS WHICH MAY AFFECT THE INSTALLATION AND COORDINATION OF HIS WORK WITH OTHER TRADES. CONTRACTOR SHALL COORDINATE AND MAKE MINOR ADJUSTMENTS IN LOCATION OF EQUIPMENT AND MATERIALS AS NECESSARY TO SECURE COORDINATION.
- LAYOUT SHOWN IN DRAWINGS IS BASED ON A PARTICULAR MAKE OF EQUIPMENT. CONTRACTOR SHALL PROVIDE SIX SUBMITTAL SETS OF SHOP DRAWINGS TO ENGINEER FOR APPROVAL PRIOR TO STARTING WORK. IF ANOTHER MAKE OF EQUIPMENT IS DESIRED, THESE SUBMITTALS SHALL ALSO SHOW ALL REQUIRED MODIFICATIONS AND CHANGES, INCLUDING THOSE INVOLVING OTHER TRADES, AND COST THEREOF SHALL BE INCLUDED IN HIS BID. CONTRACTOR MUST RECEIVE APPROVED SUBMITTAL COPY, SIGNED BY ENGINEER BEFORE PROCEEDING WITH ANY MODIFICATIONS. WORK INSTALLED USING UNAPPROVED SUBSTITUTIONS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL VISIT THE SITE AND FULLY INFORM HIMSELF CONCERNING ALL CONDITIONS AFFECTING SCOPE OF WORK. FAILURE TO DO SO SHALL NOT RELIEVE CONTRACTOR OF ANY RESPONSIBILITY IN THE PERFORMANCE OF HIS WORK. ALL WORKMANSHIP SHALL BE OF THE HIGHEST QUALITY IN ACCORDANCE WITH THE BEST PRACTICES OF THE TRADE BY CRAFTSMEN SKILLED IN THIS PARTICULAR WORK. CONTRACTOR SHALL FILE ALL DRAWINGS, PAY ALL FEES AND OBTAIN ALL PERMITS AND CERTIFICATES OF INSPECTION RELATIVE TO THIS WORK.
- COMPLETED INSTALLATION SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES AND ORDINANCES, INCLUDING BUT NOT LIMITED TO THE LATEST APPROVED EDITIONS OF THE FOLLOWING: STATE BUILDING CODE, INTERNATIONAL BUILDING CODE, NFPA-90A, NFPA-101, NFPA-96, AND NFPA-54. ALL EQUIPMENT SHALL BE ARI CERTIFIED AND U.L. LISTED.
- SYSTEM LAYOUT IS SCHEMATIC AND EXACT LOCATIONS SHALL BE DETERMINED BY STRUCTURAL CONDITIONS, COORDINATION WITH OTHER TRADES, COORDINATION WITH FINISHES AND OTHER CONDITIONS. STRUCTURAL SUPPORTS SHALL NOT BE CUT OR ALTERED TO ASSURE FIT OF HVAC SYSTEM.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEFECTS, REPAIRS AND REPLACEMENTS IN MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR AFTER FINAL PAYMENT IS APPROVED. CONTRACTOR SHALL HONOR FACTORY WARRANTIES ON ALL EQUIPMENT PROVIDED AS PART OF THIS SYSTEM. COMPRESSORS SHALL BE PROVIDED WITH A MINIMUM OF FIVE (5) YEAR WARRANTY INCLUDING LABOR.
- UPON COMPLETION OF PROJECT, ALL SYSTEM EQUIPMENT AND MATERIALS SHALL BE IN NEW, CLEAN CONDITION WITH ALL DAMAGE RESTORED TO ACCEPTABLE CONDITION. ALL EQUIPMENT, COMPONENTS AND DUCTWORK SHALL BE INSPECTED AND THOROUGHLY CLEANED, READY FOR USE. AT COMPLETION OF JOB, ALL MISCELLANEOUS TOOLS, SCAFFOLDING, SURPLUS MATERIALS, RUBBISH AND DEBRIS SHALL BE REMOVED BY CONTRACTOR.
- IF HVAC EQUIPMENT IS USED FOR TEMPORARY HEATING, THE CONTRACTOR SHALL ASSUME THE RESPONSIBILITY FOR CLEANING FILTERS, COILS, AND OTHER EQUIPMENT. FINAL PERMANENT CONNECTIONS OF SERVICES TO UNITS SHALL BE COMPLETE PRIOR TO ANY START-UP OF EQUIPMENT.

PART 2

PRODUCTS

- HEATING AND COOLING EQUIPMENT

- FURNISH AND INSTALL SPLIT SYSTEM COMBINATION ELECTRIC COOLING AND GAS FIRED HEATING USING 93+ SEALED COMBUSTION GAS FURNACE. UNITS SHALL BE BY CARRIER, TRANE, OR LENNOX AS SHOWN IN SCHEDULE ON DRAWINGS. REFER TO SCHEDULE FOR ALL ACCESSORIES. MANUFACTURERS NOT LISTED ABOVE SHALL BE REQUIRED TO GET PRE-APPROVED PRIOR TO BIDDING. CONTACT ENGINEER OF RECORD FOR APPROVAL.
- UNIT SHALL BE FACTORY ASSEMBLED, TESTED AND HAVE COMPLETE REFRIGERANT CHARGE, READY TO OPERATE. ALL TUBING JOINTS SHALL BE BRAZED. COIL SHALL BE MINIMUM OF 3-ROWS DEEP. COIL SHALL BE COPPER TUBING W/ ALUMINUM PLATE FINS. SPINE FINS ARE NOT ACCEPTABLE.
- FAN SHALL BE STATICALLY AND DYNAMICALLY BALANCED, DOUBLE INLET, FORWARD CURVED BLOWER CAPABLE OF DELIVERING DESIGN CFM. FAN SHALL BE QUIET IN OPERATION AS DETERMINED BY THE ENGINEER, AND INTERNALLY VIBRATION ISOLATED.
- EQUIPMENT SHALL BE COMPLETELY FACTORY WIRED WITH ALL CONTROL AND PROTECTIVE DEVICES. ALL EQUIPMENT SHALL HAVE A SMOKE DETECTOR IN RETURN DUCT AND CONTROLS FOR SMOKE DETECTORS SHUTDOWN. FIRE-STATS SHALL BE INCLUDED ON ALL OTHER UNITS AS REQUIRED BY CODE. ALL FIRE-STATS SHALL HAVE 136" SETPOINT.
- FILTERS SHALL BE FARR MERV-4 1" OR MERV-7 2" THROW AWAY TYPE, OR AS SCHEDULED. A CLEAN SET OF REPLACEMENT FILTERS SHALL BE PROVIDED BY CONTRACTOR UPON START-UP OF EQUIPMENT.
- SYSTEMS SHALL BE COMPLETE WITH THERMOSTAT AND SUBBASE SPECIFICALLY DESIGNED FOR SYSTEM AND AS SHOWN ON DRAWINGS.
- ACCESSORIES SHALL INCLUDE TIME DELAY RELAYS TO PREVENT COMPRESSOR SHORT CYCLING, MALFUNCTION SWITCH, FIRE-STAT CUT-OUTS, LOW PRESSURE SWITCH, HIGH-PRESSURE CUT-OUT, LOW AMBIENT OPERATING KIT, CRANK CASE HEATER & COIL GUARD.
- UNITS SHALL HAVE MANUAL OUTSIDE AIR DAMPERS EXCEPT AS SHOWN ON DRAWINGS.
- REFRIGERANT PIPING TO BE ACR COPPER, TYPE L, HARD DRAWN WITH SILVER BRAZED JOINTS. ALL JOINT CONNECTIONS TO BE WITH SILFOS OR STAY-BRITE #8. USE MANUFACTURER'S RECOMMENDED FLUX ON ALL BRAZED JOINTS. PROVIDE ISOLATION / CHARGING VALVES, FILTER DRIER, AND MOISTURE INDICATING SIGHT GLASS. REFRIGERANT SUCTION PIPING TO BE INSULATED WITH 3/4" THICK AP ARMAFLEX. EXTERIOR INSULATED PIPING SHALL HAVE ALUMINUM JACKET COVER WITH ALL SEAMS CAULKED WITH RTV CLEAR SILICONE CAULKING.
- GAS FIRED EQUIPMENT
- ALL GAS FIRED EQUIPMENT SHALL BE AGA CERTIFIED.
- BURNERS SHALL BE EQUIPPED WITH CONTROLS AND SAFETIES REQUIRED FOR COMPLETE AND FULLY OPERATIONAL SYSTEM. PILOT SHALL BE INTERMITTENT ELECTRIC IGNITION TYPE.
- HEAT EXCHANGER SHALL BE PROVIDED WITH A MINIMUM FIVE (5) YEAR FULL WARRANTY.
- FANS
- FANS SHALL BE EQUAL TO THE MAKE AND MODEL(S) INDICATED AND SHALL BE LOCATED AS SHOWN ON DRAWINGS. FANS SHALL BE PENN, ACME, LOREN COOK OR GREENHECK. CURB MOUNTED FANS SHALL BE MOUNTED ON INSULATED CURBS, MINIMUM 1'-0" HIGH.
- DUCTWORK AND INSULATION
- ALL LOW PRESSURE DUCTWORK SHALL BE SHEETMETAL 1" SPWG CONSTRUCTION EXCEPT AS NOTED. CONSTRUCTION STANDARDS AND RECOMMENDATIONS OF SMACNA, LATEST EDITION, SHALL BE FOLLOWED WITH RESPECT TO CONSTRUCTION, INSTALLATION AND SUPPORTING OF ALL DUCTWORK. EXCEPT MINIMUM GAUGE SHALL BE 24 GAUGE. ALL JOINTS SHALL BE SEALED WITH APPROVED SEALANT.
- DIMENSIONS FOR SHEETMETAL WORK ON DRAWINGS ARE INSIDE CLEAR UNLESS OTHERWISE NOTED. CONTRACTOR SHALL ADJUST SHEETMETAL SIZES TO ALLOW FOR INTERNAL LINER WHERE SPECIFIED.

- RECTANGULAR RETURN DUCTS SHALL HAVE INTERNAL INSULATION. INSULATION SHALL BE 1" THICK AT 1.5 LB DENSITY, GLUED AND PINNED. WHERE INTERNAL LINER AND EXTERNAL WRAP MEET, THEY SHALL OVERLAP BY MINIMUM OF 6". INSULATION SHALL BE BY MANVILLE CORPORATION, CERTAINTED OR KNAUF. ROUND RETURN DUCTS IN UNCONDITIONED SPACES SHALL HAVE 2" EXTERNAL INSULATION SAME AS SUPPLY DUCTS.
- SUPPLY DUCTS SHALL BE EXTERNALLY INSULATED WITH MINIMUM 2" THICK FIBERGLASS FLEXIBLE DUCT INSULATION WITH VAPOR BARRIER, MANVILLE CORPORATION, CERTAINTED OR KNAUF. IN ADDITION, INSULATE INTERNALLY WHEN INDICATED. SPIRAL DUCTWORK IS THE ONLY EXCEPTION.
- TRUNK DUCTS SHALL BE ISOLATED FROM UNIT VIBRATION WITH THE USE OF NFPA AND U.L. APPROVED FLEXIBLE CONNECTORS IN BOTH SUPPLY AND RETURN.
- INSULATED FLEXIBLE DUCT MAY BE UTILIZED FOR CONNECTION TO GRILLES AND REGISTERS IN MAXIMUM LENGTHS OF 4'-0" PER BRANCH RUN. FLEXIBLE DUCT SHALL BE CERTAINTED, WIREMOLD OR MANVILLE CORPORATION, FLEX METAL INSULATED WITH ACOUSTICAL VINYL VAPOR BARRIER, U.L. APPROVED WITH CONDUCTANCE 0.22 AT 75° F.
- ROUND DUCT TAKE-OFFS SHALL BE SPIN-IN OR CONICAL TEE TYPE WITH DAMPERS, NO AIR SCOOPS. ALL ROUND PIPE TO BE CONNECTED WITH SHEET METAL SCREWS AND SUPPORTED WITH 1" METAL STRAP. RECTANGULAR TAKE-OFFS AND BRANCHES SHALL BE 45° ANGLE BOOT OR TEE.
- SINGLE THICKNESS TURNING VANES SHALL BE INSTALLED AT 90° TURNS IN LOW PRESSURE MAIN SUPPLY DUCTS.
- SMOKE/FIRE DAMPERS
- FIRE AND SMOKE DAMPERS SHALL BE U.L. LISTED BY RUSKIN OR EQUAL RATED IN ACCORDANCE WITH THE ASSEMBLY IN WHICH DAMPER IS INSTALLED. INSTALL IN ACCORDANCE WITH APPLICABLE CODES AND DAMPER LISTING. DAMPERS SHALL BE DYNAMIC TYPE.
- FIRE DAMPERS AND CEILING DAMPERS MAY BE FUSIBLE LINK TYPE.
- SMOKE DAMPERS AND COMBINATION FIRE/SMOKE DAMPERS SHALL BE ELECTRIC MOTOR OPERATED, REMOTE RESETTABLE TYPE. COORDINATE DAMPER MOTOR VOLTAGE WITH SMOKE DETECTOR BY DIVISION 16, PROVIDE CONTROL VOLTAGE TRANSFORMER IF REQUIRED.
- AIR DEVICES
- AIR DEVICES SHALL BE TITUS OR METALAIRE COMMERCIAL TYPE WITH FRAME TYPE SUITABLE FOR CEILING FINISH. ALL CEILING DIFFUSERS WITHIN A SPACE SHALL HAVE UNIFORM FACE DIMENSIONS UNLESS OTHERWISE NOTED. SEE DRAWINGS FOR OTHER REQUIREMENTS.
- CEILING DIFFUSERS SHALL BE SQUARE LOUVER TYPE WITH OPPOSED BLADE DAMPERS, ALUMINUM CONSTRUCTION, OFF WHITE FINISH, SIZES AS SHOWN ON DRAWINGS.
- SUPPLY AIR REGISTERS SHALL BE HORIZONTAL FACE TYPE WITH OPPOSED BLADE DAMPERS, OFF WHITE FINISH, ALUMINUM, SIZES AS SHOWN ON DRAWINGS.
- CEILING RETURN AIR AND EXHAUST GRILLES SHALL BE 1/2" X 1/2" EGGRATE TYPE WITH OFF-WHITE FINISH, ALUMINUM, SIZES AS SHOWN ON DRAWINGS.
- SIDEWALL RETURN AIR GRILLES SHALL BE HORIZONTAL FACE TYPE ALUMINUM (STEEL CONSTRUCTION FOR GRILLES NEAR FLOOR), OFF-WHITE FINISH OR AS SPECIFIED BY OWNER, SIZE AS SHOWN ON DRAWINGS.
- LOUVERS AND DAMPERS
- INTAKE AND RELIEF AIR LOUVERS SHALL BE AMERICAN WARMING, RUSKIN, LOUVERS AND DAMPERS OR VENT PRODUCTS, 6" DEEP "STORMPROOF"; DRAINABLE DESIGN FABRICATED OF EXTRUDED ALUMINUM. LOUVER SHALL BE SUPPLIED WITH ALUMINUM BIRD SCREEN IN A REMOVABLE FRAME AND WITH PRIMER FINISH FOR PAINTING TO ARCHITECT'S SPECIFICATIONS. SEE DRAWINGS FOR SIZES. LOUVERS SHALL BE AMCA RATED. WATER PENTRATION SHALL NOT EXCEED 0.01 OZ./S.F. PER MINUTES AT 1,000 FPMWITH WATER FLOW AT 0.25 GPM.
- DAMPERS SHALL BE AMERICAN WARMING, RUSKIN, LOUVERS AND DAMPERS OR VENT PRODUCTS, ELECTRIC MOTORIZED DAMPER OF EXTRUDED ALUMINUM. DAMPER SHALL BE LOW LEAKAGE TYPE, RUSKIN CD-50 OR EQUAL.
- FLUES AND VENTS
- CONTRACTOR SHALL FURNISH AND INSTALL ALL FLUES AND VENTS. FLUES AND VENTS SHALL BE PVC FOR CONDENSING FURNACES PER MANUFACTURER WITH SIZES AS INDICATED ON DRAWINGS.
- CONSTRUCTION AND HEIGHT OF FLUE ABOVE ROOF SHALL CONFORM TO REQUIREMENTS OF NFPA 54 AND LOCAL CODES.
- PAINTING
- ALL EQUIPMENT LOCATED OUTDOORS SHALL BE FURNISHED WITH FACTORY FINISH. CONTRACTOR SHALL TOUCH UP ANY SCRATCHES OR CHIPS IN ORIGINAL FINISH WITH FACTORY TOUCH-UP PAINT.
- PAINT INSIDE OF DUCTS VISIBLE TO VIEW WITH FLAT BLACK PAINT.
- SLEEVES
- PROVIDE 18 GAGE SLEEVING AT MASONRY WALLS, ETC.
- SEAL ALL PENETRATIONS OF RATED PARTITIONS WITH U.L. LISTED FIRE BARRIER MATERIAL.
- CONTROLS
- HVAC CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF ALL LOW VOLTAGE CONTROL WIRING AND CONDUIT REQUIRED TO OPERATE THE HVAC EQUIPMENT AS SPECIFIED HEREIN OR AS SHOWN ON DRAWINGS. WIRING SHALL BE INSTALLED IN ACCORDANCE WITH LATEST EDITION OF NEC. REFER TO DRAWINGS OR SCHEDULE FOR COORDINATION OF EQUIPMENT STARTERS AND SAFETY DISCONNECTS
- DUCT MOUNTED SMOKE DETECTORS FURNISHED AND INSTALLED ON RETURN DUCT FOR ALL UNITS. COORDINATE POWER CONNECTIONS WITH DIVISION 16.

PART 3

EXECUTION

- FURNISH AND INSTALL SYSTEM IN ACCORDANCE WITH REFERENCED STANDARDS, APPLICABLE CODES, MANUFACTURERS RECOMMENDATIONS AND AS INDICATED ON DRAWINGS.
- HVAC CONTRACTOR SHALL PROVIDE THE SERVICES OF AN INDEPENDENT AABC OR NEEB CERTIFIED TEST AND BALANCE COMPANY TO ASSURE CONFORMANCE WITH DESIGN. CONTRACTOR SHALL SUBMIT WRITTEN TEST AND BALANCE REPORT TO ENGINEER FOR REVIEW.
- CONTRACTOR SHALL INSTRUCT THE OWNER'S REPRESENTATIVE IN ALL MATTERS PERTAINING TO THE PROPER MAINTENANCE OF EQUIPMENT FURNISHED UNDER THIS CONTRACT.
- PROVIDE 4" THICK STEEL REINFORCED CONCRETE PAD FOR EXTERIOR EQUIPMENT OF LESS THAN 1,000 LBS. LOCATED ON THE GROUND ; AND 6" THICK FOR MORE THAN 1,000 LBS. BOLT AIR CONDITONG UNIT COMPONENTS TO THE PADS AT MINIMUM 2 CORNERS.



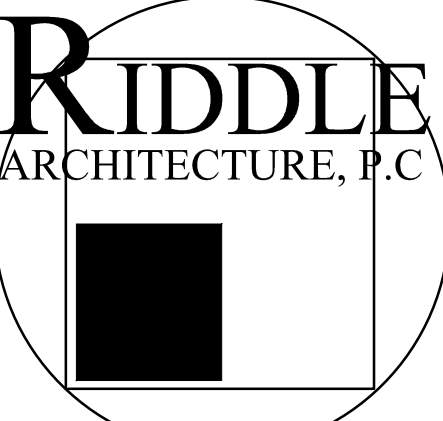
REVISIONS

#	DATE

A NEW FACILITIES SHOP FOR:

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TITLE: HVAC SPECIFICATIONS

JOB #: 2501
DATE: 09.11.26

SHEET #

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