

1. THE MECHANICAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AT THE JOB SITE AND COORDINATE THE INSTALLATION OF MECHANICAL MATERIALS AND EQUIPMENT WITH OTHER CONTRACTORS ON THE SITE PRIOR TO INSTALLATION. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK SHOWN OF IMPULED ON MECHANICAL SUFFER EXCEPT AS NOTED.

- OR IMPLIED ON MECHANICAL SHEETS EXCEPT AS NOTED.

 THE MECHANICAL CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE LATEST EDITION OF THE APPLICABLE BUILDING CODES AND LOCAL ORDINANCES AND GUARANTEE THE INSTALLATION FREE FROM DEFECT FOR A PERIOD OF ONE (1) YEAR AFTER FINAL ACCEPTANCE OF INSTALLATION.

 CONTRACTOR SHALL UTILIZE SERVICES OF A PROFESSIONAL BALANCE CONTRACTOR TO PERFORM AIR AND WATER BALANCES ON ALL HVAC EQUIPMENT
- TO ACHIEVE THE AIRFLOWS INDICATED AND AS REQUIRED PER THE SPECIFICATIONS.

 4. MECHANICAL CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES
- ON PROJECT.

 5. ALL NON-FIRE RATED PENETRATIONS OF THE BUILDING WALLS SHALL BE SEALED WITH QUALITY CAULK SUBJECT TO THE APPROVAL OF THE ENGINEER.
- ALL POWER WIRING OF EQUIPMENT SHALL BE BY ELECTRICAL CONTRACTOR, ALL LOW VOLTAGE CONTROL WIRING SHALL BE BY MECHANICAL CONTRACTOR, AND ALL FIRE PROTECTION SIGNAL OR CONTROL WIRING SHALL BE BY FIRE PROTECTION CONTRACTOR. ALL POWER AND CONTROL CONDUITS SHALL BE BY ELECTRICAL CONTRACTOR.
 CONTRACTOR SHALL REPAIR AND/OR REPLACE ANY STRUCTURAL ELEMENTS THAT MUST BE CUT AND/OR REMOVED FOR INSTALLATION OF DUCTWORK OR
- MECHANICAL EQUIPMENT WITH THE APPROVAL OF THE ENGINEER.

 8. ALL TEMPERATURE SENSORS SHALL BE LOCATED AWAY FROM LOCAL HEAT SOURCES, AIRFLOW FROM SUPPLY GRILLES, AND IN AN AREA WITH
- REPRESENTATIVE CONDITIONS OF THE ROOM.

 9. CONTRACTOR SHALL INSTALL ALL LOOSE-SHIPPED COMPONENTS FOR THE HVAC FOUIPMENT.
- COORDINATE DUCTWORK AND GRILLE INSTALLATION WITH LIGHTING LAYOUT, STRUCTURAL ELEMENTS, AND ELECTRICAL CONDUITS.
 THE CONTRACTOR SHALL EXECUTE THE WORK IN STRICT ACCORDANCE WITH USPS MPF SPECIFICATIONS AND DRAWINGS. WHERE WORK IS SHOWN ON THE DRAWING AND NOT SPECIFIED OR SPECIFIED AND NOT SHOWN ON DRAWING, THE CONTRACTOR SHALL PROVIDE ALL SUCH WORK IN THE EVENT OF A CONFLICT BETWEEN THE USPS MPF SPECIFICATIONS AND DRAWINGS, THE MORE STRINGENT CONDITION SHALL APPLY.
 SEAL ALL PENETRATION WATERTIGHT.
- 13. SEE USPS MPF SPECIFICATIONS FOR DUCTWORK AND DUCT INSULATION TYPE AND MATERIAL.

SPECIFICATIONS NOTE

ALL EQUIPMENT, MATERIALS AND INSTALLATION PRACTICES TO MEET THE REQUIREMENTS AND SPECIFICATIONS DETAILED IN THE MOST RECENT USPS MPF SPECIFICATION.

PLAN KEYNOTES

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- DISCONNECT AND REMOVE EXISTING EXHAUST FAN LOCATED ON ROOF. REMOVE EXISTING EXHAUST DUCTWORK BACK FOR RECONNECTION UNDER NEW WORK.
 DISCONNECT AND REMOVE EXISTING FINNED TUBE RADIATION ALONG WITH ALL ASSOCIATED VALVING AND CONTROLS.
 EXISTING FINNED TUBE RADATION TO REMAIN.
- 4. REMOVE EXISTING HEATING HOT WATER SUPPLY AND RETURN PIPING BACK TO LOCATION INDICATED FOR RECONNECTION UNDER NEW WORK.

 5. DEMOVE EXISTING HEATING HOT WATER SUPPLY PIPING BACK TO LOCATION.
- REMOVE EXISTING HEATING HOT WATER SUPPLY PIPING BACK TO LOCATION INDICATED FOR RECONNECTION UNDER NEW WORK.
 REMOVE EXISTING HEATING HOT WATER RETURN PIPING BACK TO LOCATION INDICATED FOR RECONNECTION UNDER NEW WORK.
- REMOVE EXISTING SUPPLY DUCTWORK BACK TO POINT INDICATED FOR RECONNECTION UNDER NEW WORK. CONTRACTOR TO VERIFY ELEVATION AND SIZE OF EXISTING SUPPLY AIR DUCTWORK.
 PROVIDE AND INSTALL NEW EXHAUST FAN ON ROOF. CONTRACTOR TO INSPECT EXISTING ROOF CURB TO VERIFY IT CAN BE REUSED. IF CURB IS IN POOR CONDITION
- CONTRACTOR TO PROVIDE AND INSTALL NEW 18" TALL CURB. FAN TO BE INSTALLED PER DETAIL ON DRAWING M-001.1 AND EXISTING DUCTWORK SHALL BE EXTENDED TO NEW FAN AND TRANSITION AS REQUIRED. CONTRACTOR TO VERIFY EXACT LOCATION OF FAN AND EXISTING DUCTWORK.

 9. CONTRACTOR TO TIE NEW HEATING HOT WATER SUPPLY AND RETURN PIPING INTO
- EXISTING AT POINT INDICATED. CONTRACTOR TO FIELD VERIFY EXACT PIPING SIZE AND TIE-IN LOCATION

 10. CONTRACTOR TO TIE NEW HEATING HOT WATER SUPPLY PIPING INTO EXISTING AT POINT INDICATED. CONTRACTOR TO FIELD VERIFY EXACT PIPING SIZE AND TIE-IN
- 11. CONTRACTOR TO TIE NEW HEATING HOT WATER RETURN PIPING INTO EXISTING AT POINT INDICATED. CONTRACTOR TO FIELD VERIFY EXACT PIPING SIZE AND TIE-IN LOCATION
- NEW SUPPLY DUCTWORK INTO EXISTING AT POINT INDICATED. CONTRACTOR TO VERIFY ELEVATION AND SIZE OF SUPPLY AIR DUCTWORK.
 SUPPLY AIR DUCTWORK TO BE ROUTED AS HIGH AS POSSIBLE.

HVAC WORK COORDINATION

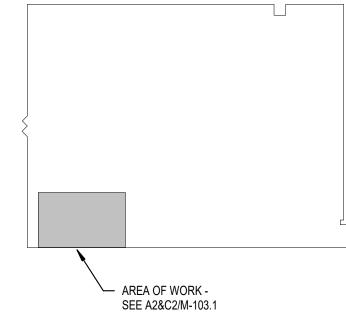
COORDINATE ALL HVAC WORK ASSOCIATED WITH THIS WORK WITH ON GOING HVAC UPGRADE PROJECT ENGINEER AND CONTRACTOR.

DUCTWORK NOTES

1. CONTRACTOR TO FIELD VERIFY ALL DUCTWORK SIZES AND ROUNTING PRIOR TO THE START OF CONSTRUCTION.

2. ALL DUCTWORK, GRILLES AND DIFFUSERS ARE EXISTING UNLESS OTHERWISE NOTED. THE ONLY NEW DUCTWORK TO BE INSTALLED IS ANY DUCTWORK REQUIRED TO TRANSITION TO NEW EXHAUST FAN. EXISTING DUCTWORK, GRILLES AND DIFFUSERS SHALL BE CLEANED AND ASSESSED. UPON ASSESSMENT IF ANY IS DAMAGED OR DEEMED BEYOND USUABLE LIFE CONTRACTOR SHALL REPLACE IN KIND.

PLAN KEYNOTES



GPD Engineering and Architecture
Professional Corporation

520 SOUTH MAIN STREET, SUITE 2531

520 SOUTH MAIN STREET, SUITE 2531 AKRON, OH 44311 330.572.2100 FAX: 330.572.2101

NOT FOR CONSTRUCTION

PROJECT MANAGER

DLL

JOB NO.

2022359.04

ISPS - MID-HUDSON, NY 9 GOVERNOR DRIVE EWBURGH, NY 12550

AL ENLARGED PLANS
2/23/2023 Revisions: 100% OWNER RE-REVIEV

Date: NID-HUDSON, NY 355306-G02

cale: NTS
oject: USPS - MID-HUDSON, N
SPS File Number: 355306-G02