

SECTION 23 00 00 - MECHANICAL GENERAL REQUIREMENTS

- PART 1 - GENERAL
1. THE TERM "TENANT," "TENANT'S CONSTRUCTION MANAGER," "OWNER," OR "OWNER'S CONSTRUCTION MANAGER" SHALL REFER TO SWEETGREEN.
2. THE TERM "FURNISH" MEANS TO SUPPLY AND DELIVER TO THE PROJECT SITE, READY FOR UNLOADING, UNPACKING, ASSEMBLY, INSTALLATION, AND SIMILAR OPERATIONS...

- PART 2 - PRODUCTS
1. PRODUCTS SHALL BE AS DESCRIBED IN THE DRAWINGS AND AS REQUIRED FOR A COMPLETE AND FUNCTIONING SYSTEM.
PART 3 - EXECUTION
1. UNLESS DIMENSIONS HAVE BEEN PROVIDED, THE DRAWINGS ARE DIAGRAMMATIC IN NATURE, SHOWING THE GENERAL LOCATION, TYPE, LAYOUT AND REQUIRED EQUIPMENT...

(END OF SECTION 23 00 00)

SECTION 23 05 93 - TESTING, ADJUSTING AND BALANCING FOR HVAC

- PART 1 - GENERAL
1. QUALITY ASSURANCE: ALL TESTING AND BALANCING WORK SHALL BE COMPLETED BY AN INDEPENDENT CONTRACTOR AT THE GENERAL CONTRACTOR'S EXPENSE, CERTIFIED BY NEBB OR TABS AS A TABS TECHNICIAN... BALANCE THE SYSTEM IN ACCORDANCE WITH GENERALLY ACCEPTED ENGINEERING STANDARDS.

- PART 2 - PRODUCTS: N/A
PART 3 - EXECUTION
1. AIR SYSTEMS
A. PROVIDE ALL LABOR AND MATERIALS REQUIRED TO BALANCE THE SYSTEM AS NOTED ON THE PLANS.
B. FAN SYSTEMS SHALL BE ADJUSTED SUCH THAT THE LOWEST FAN SPEED IS UTILIZED TO DELIVER THE REQUIRED CFM TO THE AIR TERMINALS.

(END OF SECTION 23 05 93)

SECTION 23 07 13 - DUCT INSULATION

- PART 1 - GENERAL
1. INSULATION SHALL BE PROVIDED ON THE FOLLOWING DUCT SERVICES:
A. INDOOR, CONCEALED SUPPLY AND OUTDOOR AIR.
B. INDOOR, CONCEALED RETURN.
C. INDOOR, CONCEALED OVEN AND WAREWASH EXHAUST FROM AIR TERMINAL TO PENETRATION OF BUILDING EXTERIOR.

- PART 2 - PRODUCTS
1. INTERIOR DUCTWORK SHALL HAVE FLEXIBLE FIBERGLASS DUCT WRAP LAMINATED TO FOIL REINFORCED KRAFT VAPOR BARRIER FACING WITH 2" STAPLING FLANGE AND AN INSTALLED THICKNESS OF 1-1/2" WITH AN R-VALUE OF 6.0.
2. EXTERIOR DUCTWORK SHALL BE INSULATED WITH 2" THICK RIGID INSULATION WITH A MINIMUM R-VALUE OF 12.0, PROTECTED WITH ROOFING MEMBRANE.
PART 3 - EXECUTION
1. PREPARATION: CLEAN AND DRY SURFACES. REMOVE MATERIALS THAT WILL ADVERSELY AFFECT INSULATION APPLICATION.

(END OF SECTION 23 07 13)

SECTION 23 31 13 - METAL DUCTS

- PART 1 - GENERAL
1. SECTION INCLUDES
A. RECTANGULAR DUCTS AND FITTINGS
B. ROUND DUCTS AND FITTINGS
C. DOUBLE-WALL DUCTWORK AND FITTINGS
D. FLAT-OVAL DUCTS AND FITTINGS

- PART 2 - PRODUCTS
1. COMPLY WITH SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE" FOR ACCEPTABLE MATERIALS, MATERIAL THICKNESS AND DUCT CONSTRUCTION METHODS UNLESS NOTED OTHERWISE.
2. COMPLY WITH ASTM E 836 R0M
3. INSULATED, FLEXIBLE DUCT UL 181, CLASS 1, FACTORY FABRICATED AND INSULATED. PROVIDED WITH INTERIOR LINER, FIBROUS-GLASS INSULATION AND VAPOR-BARRIER FILM.

- PART 3 - EXECUTION
1. INSTALLATION
A. INSTALL FLEXIBLE DUCTS ACCORDING TO APPLICABLE DETAILS IN SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE."
B. INSTALL IN INDOOR APPLICATIONS ONLY. FLEXIBLE DUCTWORK IS ONLY PERMITTED TO CONNECT TO SUPPLY-AIR GRILLES, REGISTERS AND DIFFUSERS. MAXIMUM LENGTH SHALL BE 60 INCHES.

(END OF SECTION 23 31 13)

SECTION 23 33 00 - AIR DUCT ACCESSORIES

- PART 1 - GENERAL
1. SECTION INCLUDES
A. BACKDRAFT AND PRESSURE RELIEF DAMPERS
B. MANUAL VOLUME DAMPERS
C. CONTROL DAMPERS
D. FIRE DAMPERS
E. TURNING VANES
F. FLEXIBLE CONNECTORS
G. DUCT ACCESSORY HARDWARE

(END OF SECTION 23 33 00)

SECTION 23 33 46 - FLEXIBLE DUCTS

- PART 1 - GENERAL
1. SECTION REQUIREMENTS
A. SUBMITTALS: NONE REQUIRED.
PART 2 - PRODUCTS
1. COMPLY WITH NFA 90A AND NFPA 90B
2. COMPLY WITH SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE" FOR ACCEPTABLE MATERIALS, MATERIAL THICKNESS AND DUCT CONSTRUCTION METHODS UNLESS NOTED OTHERWISE.

- PART 3 - EXECUTION
1. INSTALLATION
A. INSTALL FLEXIBLE DUCTS ACCORDING TO APPLICABLE DETAILS IN SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE."
B. INSTALL IN INDOOR APPLICATIONS ONLY. FLEXIBLE DUCTWORK IS ONLY PERMITTED TO CONNECT TO SUPPLY-AIR GRILLES, REGISTERS AND DIFFUSERS. MAXIMUM LENGTH SHALL BE 60 INCHES.

(END OF SECTION 23 33 46)

SECTION 23 34 02 - POWER VENTILATORS

- PART 1 - GENERAL
1. SECTION REQUIREMENTS
A. SUBMITTALS: PROVIDE SHOP DRAWINGS INDICATING THE DIMENSIONS, WEIGHTS, REQUIRED CLEARANCES, COMPONENTS, ELECTRICAL CHARACTERISTICS, CFM, STATIC PRESSURE AND FAN CURVE.
PART 2 - PRODUCTS
1. DESCRIPTION
A. CENTRIFUGAL ROOF EXHAUSTER: UP/BLAST OR DOWN/BLAST
2. MANUFACTURERS: AS NOTED IN THE MECHANICAL SCHEDULES. NO SUBSTITUTIONS SHALL BE PERMITTED.

- PART 3 - EXECUTION
1. INSTALLATION
A. ROOF CURB: INSTALL ON ROOF STRUCTURE, LEVEL, SECURE, PER STRUCTURAL DETAILS AND PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
B. UNIT SUPPORT: INSTALL UNIT LEVEL ON STRUCTURAL CURBS PER STRUCTURAL DETAILS AND PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

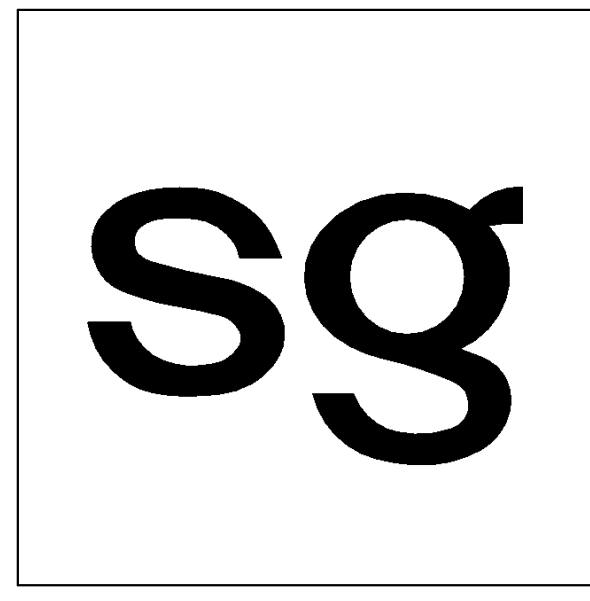
(END OF SECTION 23 34 02)

SECTION 23 37 13 - GRILLES, REGISTERS & DIFFUSERS

- PART 1 - GENERAL
1. SECTION REQUIREMENTS
A. SUBMITTALS: NONE REQUIRED.
PART 2 - PRODUCTS
1. GRILLES: MANUFACTURER, MODEL, MATERIAL, FINISH, MOUNTING AND ACCESSORIES SHALL BE AS NOTED IN THE MECHANICAL SCHEDULES. NO SUBSTITUTIONS SHALL BE PERMITTED.
2. REGISTERS: MANUFACTURER, MODEL, MATERIAL, FINISH, MOUNTING AND ACCESSORIES SHALL BE AS NOTED IN THE MECHANICAL SCHEDULES. NO SUBSTITUTIONS SHALL BE PERMITTED.

- PART 3 - EXECUTION
1. INSTALLATION
A. INSTALL GRILLES, REGISTERS & DIFFUSERS LEVEL AND PLUMB.
B. INSTALL GRILLES, REGISTERS & DIFFUSERS AS INDICATED. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION.
C. INSTALL GRILLES, REGISTERS & DIFFUSERS WITH AIRTIGHT CONNECTIONS TO DUCTS AND TO ALLOW SERVICE AND MAINTENANCE OF DAMPERS, EXTRACTORS AND OTHER ACCESSORIES.

(END OF SECTION 23 37 13)



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CONSTRUCTION ISSUE SET 09/02/2025

PROJECT INFORMATION: HALL ROAD PROJECT INFORMATION: 15089 HALL ROAD SHELBY TOWNSHIP, MI 48315

DRAWN BY: JMJ CHECKED BY: JAE PROJECT MANAGER: JMJ SG DESIGN MANAGER: RK SG CONSTR. MANAGER: XXX PROJECT NO: 2501011 TEMPLATE VERSION: 02/03/2025

REVISIONS REV. DATE DESCRIPTION

MECHANICAL SPECIFICATIONS

M010

SECTION 23 74 16 - PACKAGED ROOFTOP AIR-CONDITIONING UNITS

PART 1 - GENERAL

1. SECTION REQUIREMENTS
 - A. SUBMITTALS: PROVIDE SHOP DRAWINGS INDICATING THE DIMENSIONS, WEIGHTS, REQUIRED CLEARANCES, COMPONENTS, EFFICIENCIES, CAPACITIES, ELECTRICAL CHARACTERISTICS AND LOCATION AND SIZE OF EACH FIELD CONNECTION FOR EACH RTU.
 - B. WARRANTY: SUBMIT A WRITTEN WARRANTY, SIGNED BY THE MANUFACTURER AGREEING TO REPAIR OR REPLACE COMPONENTS OF RTUS THAT FAIL IN MATERIALS OR WORKMANSHIP WITHIN 5 YEARS OF SUBSTANTIAL COMPLETION.

PART 2 - PRODUCTS

1. DESCRIPTION
 - A. ASHRAE COMPLIANCE: COMPLY WITH ASHRAE 15 FOR REFRIGERATION SAFETY.
 - B. ENERGY COMPLIANCE: COMPLY WITH THE APPLICABLE REQUIREMENTS OF THE ENERGY CODE LISTED ON THE COVER SHEET.
 - C. ELECTRICAL COMPONENTS, DEVICES AND ACCESSORIES SHALL BE LABELED AND LISTED AS DEFINED IN NFPA 70 BY A QUALIFIED TESTING AGENCY.
2. MANUFACTURERS: AS NOTED IN THE MECHANICAL SCHEDULES. ALTERNATES BY YORK OR CARRIER. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL STRUCTURAL, ELECTRICAL AND OTHER REQUIREMENTS RESULTING FROM THE SUBSTITUTION. ALL CHANGE ORDERS RESULTING IN THE USE OF AN ALTERNATE SHALL BE PAID FOR BY THIS CONTRACTOR.
3. CHARACTERISTICS, PROVIDED WITH:
 - A. CASING: GALVANIZED STEEL AND FACTORY-PAINTED FINISH. LINED WITH NEOPRENE-COATED FIBERGLASS. HINGED DOORS WITH TOOLLESS OPERATION.
 - B. SUPPLY AIR FAN: BELT DRIVEN, FORWARD CURVED CENTRIFUGAL.
 - C. CONDENSER-COIL FAN: PROPELLER, MOUNTED ON SHAFT OF PERMANENTLY LUBRICATED MOTOR.
 - D. SUPPLY-AIR REFRIGERANT COIL: ALUMINUM-PLATE FIN AND SEAMLESS COPPER TUBE IN STEEL CASING. CAPACITIES AS NOTED IN MECHANICAL SCHEDULES.
 - E. OUTDOOR-AIR REFRIGERANT COIL: ALUMINUM-PLATE FIN AND SEAMLESS COPPER TUBE IN STEEL CASING. AMBIENT TEMPERATURE AS NOTED IN MECHANICAL SCHEDULES.
 - F. ELECTRIC HEATING COIL: FACTORY PROVIDED. CAPACITY AND STEPS AS NOTED IN THE MECHANICAL SCHEDULES.
 - G. COMPRESSORS: HERMETIC, SCROLL, MOUNTED ON VIBRATION ISOLATORS. REFER TO MECHANICAL SCHEDULES FOR NUMBER OF CIRCUITS.
 - H. GAS FURNACE: NATURAL GAS FIRED WITH CONTROLS, ELECTRONIC IGNITION, HIGH LIMIT CUTOUT AND PROVING SWITCH. CAPACITIES AS NOTED IN THE MECHANICAL SCHEDULES.
 - I. DAMPERS: PROVIDE WITH OUTDOOR AIR, RETURN AIR AND BAROMETRIC RELIEF DAMPERS. MODULATING MOTORS WITH ADJUSTABLE MINIMUM POSITION. COMPLY WITH ENERGY CODE REQUIREMENTS.
 - J. FILTERS: FILTER RACK WITH MERV 8 FILTERS.
 - K. ELECTRICAL CONNECTIONS: SINGLE POINT OF CONNECTION WITH UNIT-MOUNTED DISCONNECT SWITCH AND CONTROL-CIRCUIT TRANSFORMER WITH BUILT-IN OVERCURRENT PROTECTION.
 - L. ECONOMIZER: AS NOTED IN THE MECHANICAL SCHEDULES.
 - M. ACCESSORIES: AS NOTED IN THE MECHANICAL SCHEDULES.
4. CONTROLS:
 - A. SCHEDULED OPERATION: OCCUPIED AND UNOCCUPIED PERIODS ON SEVEN-DAY CLOCK WITH A MINIMUM OF TWO PROGRAMMABLE PERIODS PER DAY.
 - B. SUPPLY FAN OPERATION: AS NOTED IN THE SEQUENCE OF OPERATIONS.
 - C. REFRIGERANT CIRCUIT OPERATION: AS NOTED IN THE SEQUENCE OF OPERATIONS.
 - D. GAS FURNACE / ELECTRIC HEATING COIL OPERATION: AS NOTED IN THE SEQUENCE OF OPERATIONS.
 - E. OUTDOOR-AIR DAMPER OPERATION: AS NOTED IN THE SEQUENCE OF OPERATIONS.

PART 3 - EXECUTION

1. INSTALLATION
 - A. ROOF CURB: INSTALL ON ROOF STRUCTURE, LEVEL, SECURE, PER STRUCTURAL DETAILS AND PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 - B. UNIT SUPPORT: INSTALL UNIT LEVEL ON STRUCTURAL CURBS PER STRUCTURAL DETAILS AND PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 - C. PROVIDE LABELING FOR ALL HVAC EQUIPMENT USING ENGRAVED PHENOLIC PLATES OR AS REQUIRED BY THE LANDLORD.
2. CONNECTIONS
 - A. COMPLY WITH DUCT INSTALLATION REQUIREMENTS SPECIFIED IN OTHER HVAC SECTIONS. DRAWINGS INDICATE GENERAL ARRANGEMENTS OF DUCTS.
 - B. INSTALL DUCTS TO TERMINATION TO TOP OF ROOF CURB. REMOVE ROOF DECKING ONLY AS REQUIRED FOR PASSAGE OF DUCTS. DO NOT CUT OUT DECKING UNDER ENTIRE ROOF CURB. CONNECT SUPPLY AND RETURN DUCTS TO RTUS WITH FLEXIBLE DUCT CONNECTORS.
 - C. INSTALL CONDENSATE DRAIN WITH TRAP AND INDIRECT CONNECTION AS NOTED ON THE PLANS.
 - D. WHERE INSTALLING PIPING ADJACENT TO RTUS, ALLOW SPACE FOR SERVICE AND MAINTENANCE.
 - E. CONNECT GAS PIPING TO BURNER, FULL SIZE OF GAS TRAP INLET. CONNECT WITH UNION, SHUTOFF VALVE AND DIRT LEG WITH SUFFICIENT CLEARANCE FOR BURNER REMOVAL AND SERVICE.
 - F. CONNECT ELECTRICAL WIRING IN ACCORDANCE WITH THE ELECTRICAL SPECIFICATIONS.
 - G. GROUND EQUIPMENT IN ACCORDANCE WITH THE ELECTRICAL SPECIFICATIONS.
3. FIELD QUALITY CONTROL
 - A. AFTER INSTALLING RTUS, TEST UNITS FOR COMPLIANCE WITH REQUIREMENTS.
 - B. INSPECT AND REMOVE SHIPPING BOLTS, BLOCKS, TIE-DOWN STRAPS AND ANY OTHER SHIPPING RELATED MATERIALS INSIDE OR OUTSIDE OF THE UNIT PRIOR TO OPERATION.
 - C. CONFIRM PROPER MOTOR ROTATION AND UNIT OPERATIONS.
 - D. TEST AND ADJUST CONTROLS AND SAFETIES. REPLACE DAMAGED AND MALFUNCTIONING CONTROLS AND EQUIPMENT.
 - E. OPERATIONAL TEST: AFTER ELECTRICAL CIRCUITRY HAS BEEN ENERGIZED, START UNITS TO CONFIRM PROPER MOTOR ROTATION AND UNIT OPERATION.
 - F. CLEAN FILTER HOUSINGS AND CHANGE FILTERS PRIOR TO AIR BALANCE AND IMMEDIATELY PRIOR TO TURNOVER.

(END OF SECTION 23 74 16)



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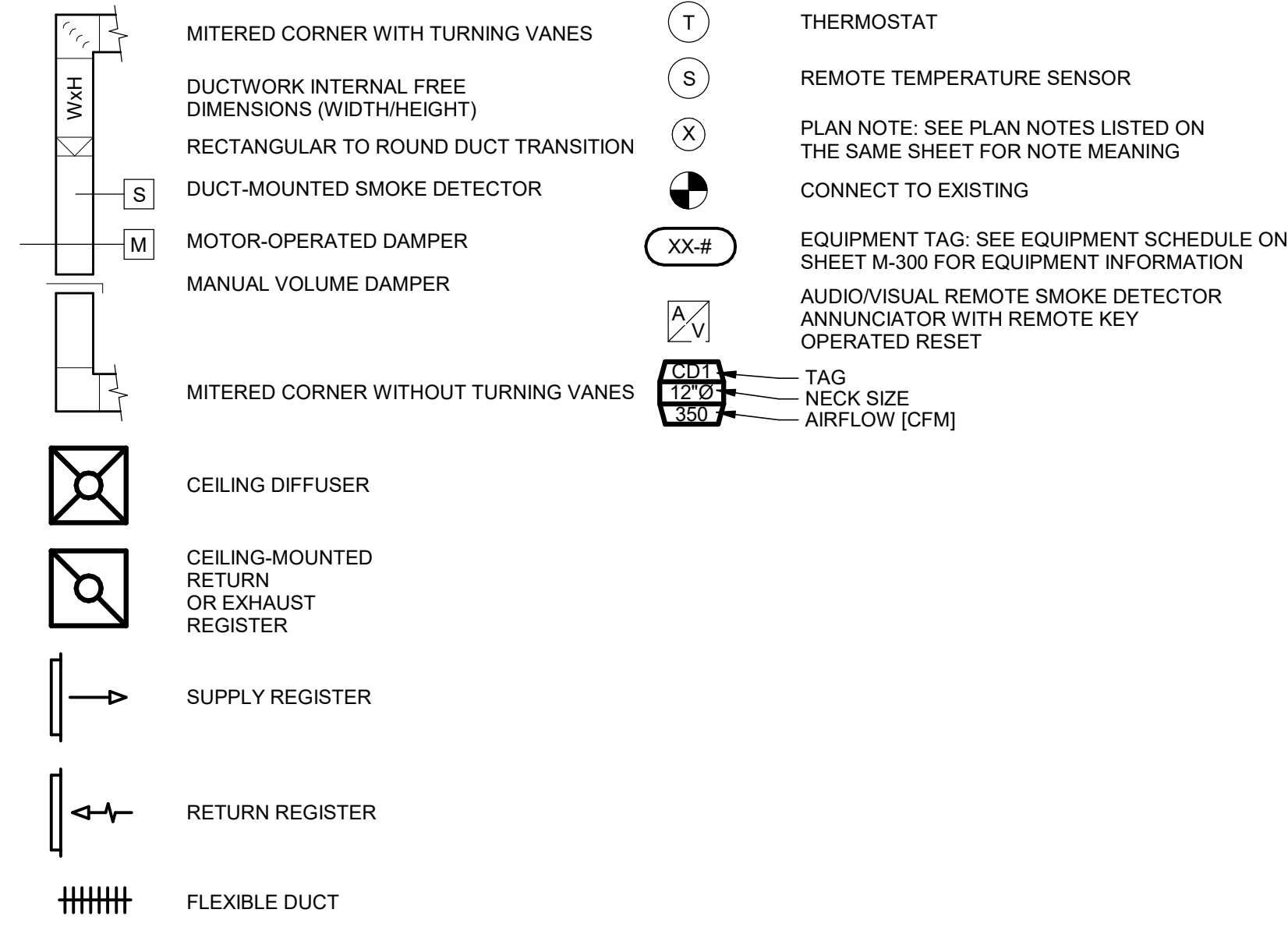
REVISIONS
REV. DATE DESCRIPTION

MECHANICAL
SPECIFICATIONS

M011

SYMBOLS & ABBREVIATIONS

HVAC SYMBOLS



HVAC ABBREVIATIONS

(E)	EXISTING
(R)	RELOCATED
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHU	AIR HANDLING UNIT
BC	BLOWER COIL
CD	CEILING DIFFUSER
CU	CONDENSING UNIT
EF	EXHAUST FAN
EG	EXHAUST GRILLE
ER	EXHAUST REGISTER
EXT'G	EXISTING
GC	GENERAL CONTRACTOR
HES	TENANT'S HVAC EQUIPMENT SUPPLIER
KES	TENANT'S KITCHEN EQUIPMENT SUPPLIER
OBD	BLADE DAMPER
PL	PLENUM
RG	RETURN GRILLE
RTU	ROOFTOP UNIT
SD	SLOT DIFFUSER
SG	SUPPLY GRILLE
SR	SUPPLY REGISTER
VSC	VARIABLE SPEED CONTROL
WSHP	WATER SOURCE HEAT PUMP

CODED NOTES

- DUCTWORK TO/FROM ROOF. REFER TO THE HVAC ROOF PLAN FOR CONTINUATION.
- INSTALL THE TYPE II HOOD, HD-2 IN LOCATION SHOWN. SUPPORT PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. INSTALL HOOD ACCORDING TO THE REQUIREMENTS OF IT'S LISTING, THE BUILDING CODE, ALL NFPA REQUIREMENTS AND THE LOCAL AUTHORITY HAVING JURISDICTIONS REQUIREMENTS.
- PROVIDE SUPPLY DIFFUSER CONNECTION PER DETAIL 1/M500. TYPICAL.
- REFER TO THE ARCHITECTURAL RCP FOR CEILING MOUNTED EQUIPMENT LOCATION. TYPICAL.
- PROVIDE AUDIOVISUAL REMOTE SMOKE DETECTOR ANNUNCIATOR WITH REMOTE KEY OPERATED RESET. WIRE A UNIT BACK TO EACH SMOKE DETECTOR. MOUNT UNIT 60" AFF. TYPICAL.
- PROVIDE HONEYWELL TH832R1001 THERMOSTATS WITH LOCKABLE COVERS (HONEYWELL CG511A1000 OR EQUAL) FOR THE MECHANICAL EQUIPMENT AT THIS LOCATION AT 48" AFF. COORDINATE WITH ELECTRICAL SWITCHING IN THE AREA AND EXTEND WIRING TO REMOTE TEMPERATURE SENSOR AND UNITS. LABEL EACH THERMOSTAT ACCORDINGLY. COORDINATE THERMOSTAT LOCATION WITH WALL-MOUNTED EQUIPMENT SO THAT THE THERMOSTATS ARE NOT BLOCKED BY SHELVING, COAT RACKS OR DOORS.
- INSTALL THE TEMPERATURE SENSOR FOR THE HVAC EQUIPMENT NOTED AT THIS LOCATION AT 5'-0" AFF. COORDINATION LOCATION WITH EQUIPMENT AND WALL-MOUNTED FIXTURES AS REQUIRED SUCH THAT THE SENSOR IS NOT BLOCKED.
- PAINT ALL DUCTWORK VISIBLE THROUGH THE GRILLES IN THE DINING AREA BLACK. TYPICAL.
- PROVIDE DUCTED TRANSFER GRILLE IN LOCATION AS SHOWN.
- PROVIDE INSULATED BOX FOR TEMPERATURE SENSOR LOCATED ON AN EXTERIOR WALL.
- PROVIDE EXPOSED DUCTWORK PER DETAIL 5/M500.
- INSTALL THE DUCT-MOUNTED DIFFUSERS PER DETAIL 4/M500.
- PAINT ALL EXPOSED DUCTWORK TO MATCH CEILING COLOR. PREP AND PAINT PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- INSTALL THE REMOTE HUMIDISTAT FOR THE HVAC EQUIPMENT NOTED AT THIS LOCATION IMMEDIATELY ABOVE THE TEMPERATURE SENSOR. COORDINATION LOCATION WITH EQUIPMENT AND WALL-MOUNTED FIXTURES AS REQUIRED SUCH THAT THE SENSOR IS NOT BLOCKED. ADJUST THE SENSOR FOR A DEADBAND TO ENERGIZE HOT GAS REHEAT WHEN THE HUMIDITY EXCEEDS 60% RELATIVE HUMIDITY AND TO DE-ENERGIZE WHEN THE HUMIDITY DROPS BELOW 50%.
- REPLACE THE EXISTING EXHAUST-AIR DEVICE IN PLACE IN THE RESTROOM. FIELD-VERIFY EXACT LOCATION.
- PRIOR TO FINAL INSPECTION, PROVIDE AN AIR BALANCE REPORT FROM A CERTIFIED BALANCING CONTRACTOR.



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HALL ROAD

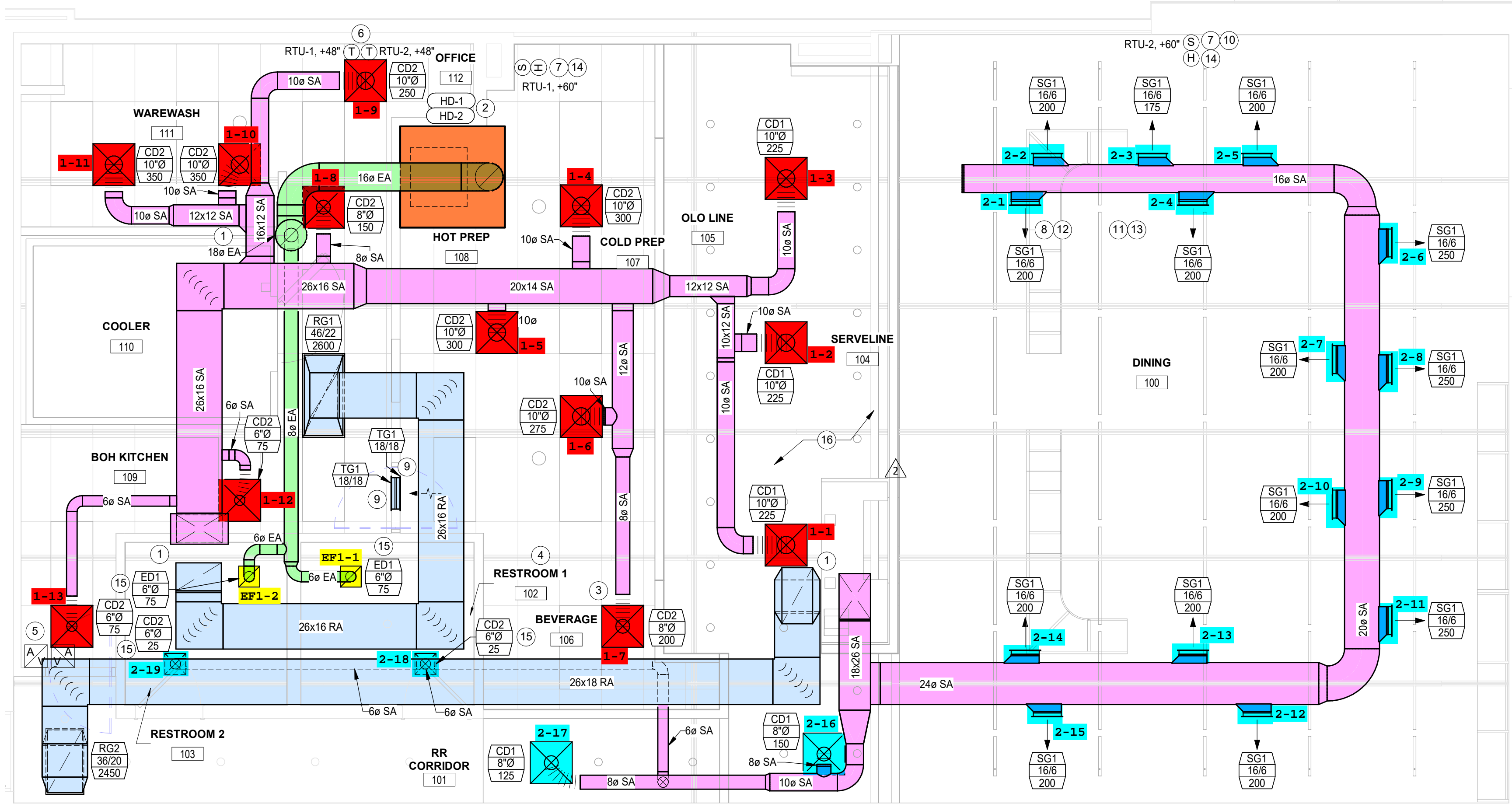
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REV. DATE DESCRIPTION
2 06/26/2025 PERMIT RESUBMITTAL

HVAC PLAN

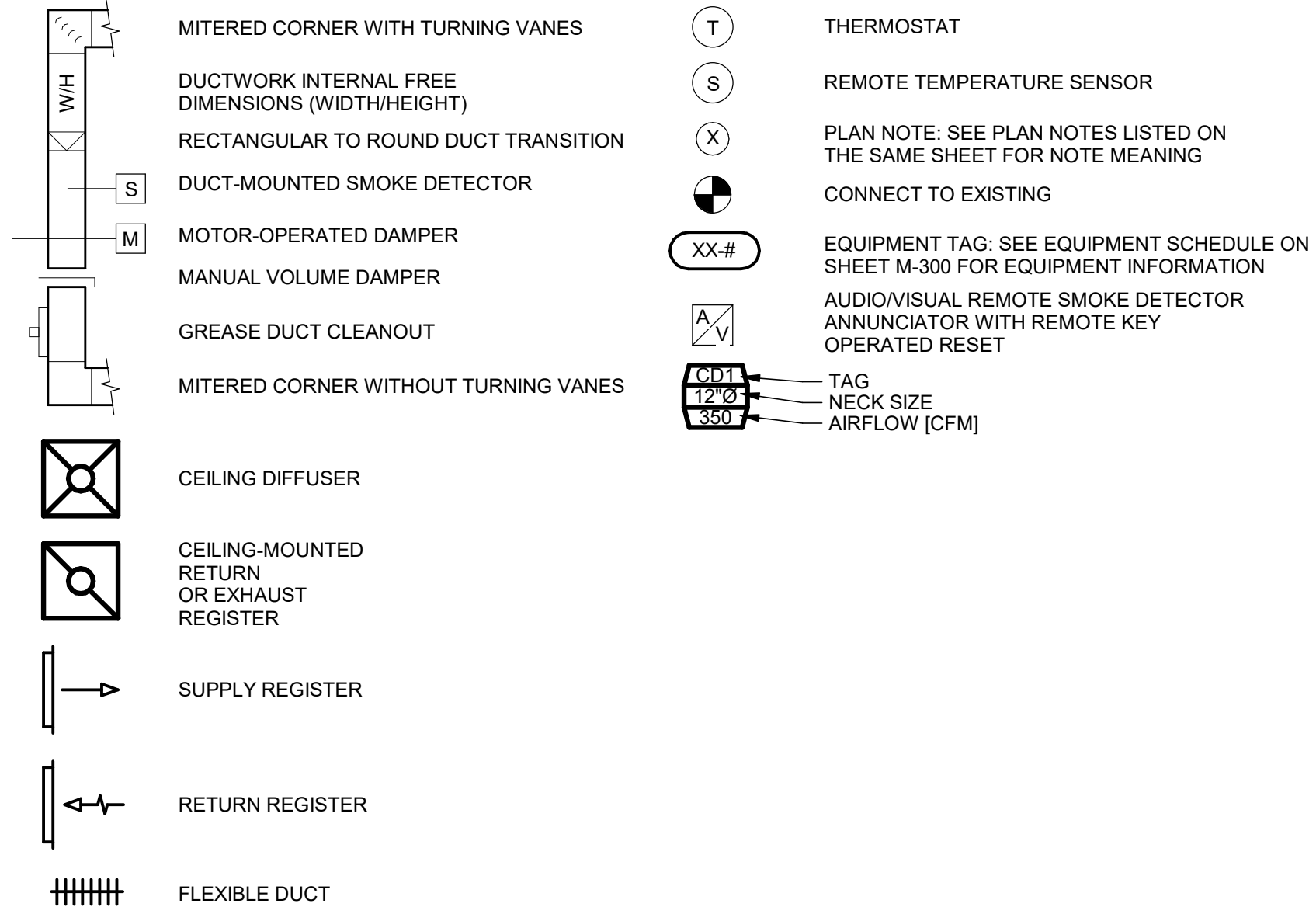
M100



HVAC PLAN
1/4" = 1'-0"
NORTH

SYMBOLS & ABBREVIATIONS

HVAC SYMBOLS



HVAC ABBREVIATIONS

(E)	EXISTING
(R)	RELOCATED
AFB	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHU	AIR HANDLING UNIT
BC	BLOWER COIL
CD	CEILING DIFFUSER
CU	CONDENSING UNIT
EF	EXHAUST FAN
EG	EXHAUST GRILLE
ER	EXHAUST REGISTER
EXTG	EXISTING
GC	GENERAL CONTRACTOR
HES	TENANT'S HVAC EQUIPMENT SUPPLIER
KES	TENANT'S KITCHEN EQUIPMENT SUPPLIER
OBD	BLADE DAMPER
PL	PLENUM
RG	RETURN GRILLE
RTU	ROOFTOP UNIT
SD	SLOT DIFFUSER
SG	SUPPLY GRILLE
SR	SUPPLY REGISTER
VSC	VARIABLE SPEED CONTROL
WSHP	WATER SOURCE HEAT PUMP

CODED NOTES

- 1 INSTALL EQUIPMENT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND THE STRUCTURAL DETAILS.
- 2 COORDINATE MOUNTING LOCATION FOR WALK-IN COOLER CONDENSING UNIT, CU-1 ON THE ROOF WITH THE KITCHEN EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN. PROVIDE ROOF RAILS PER THE STRUCTURAL DETAILS AND ENSURE ALL CLEARANCE REQUIREMENTS FOR THE UNIT ARE MAINTAINED THROUGH CONSTRUCTION. INSTALL CONDENSING UNIT ON THE ROOF RAILS. KITCHEN EQUIPMENT SUPPLIER SHALL PROVIDE LINESET, SPECIAL TIES AND MAKE ALL FINAL CONNECTIONS BETWEEN THE CONDENSING UNIT AND EVAPORATOR COIL. COORDINATE WITH THE EQUIPMENT SUPPLIER TO PROVIDE PENETRATIONS AS NECESSARY.
- 3 THE GENERAL CONTRACTOR SHALL FURNISH A REME HALO AIR PURIFICATION SYSTEM AND REQUIRED TRANSFORMER, PURCHASED THROUGH SWEETGREEN'S VENDOR (NATIONAL TAB, CONTACT WILL TURNBOUGH [855-682-6822, EXT 4.2] [WILL@NATIONALTAB.COM]) AND INSTALL SYSTEM IN THE SUPPLY AIR DUCTWORK AND PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. ADJUST AS REQUIRED FOR THE SUPPLY AIRFLOW.
- 4 THE HVAC EQUIPMENT SHALL BE FURNISHED WITH AN INTEGRAL SMOKE DETECTOR MOUNTED IN THE RETURN AIR STREAM. UPON DETECTION OF SMOKE, THE SUPPLY AIR FAN SHALL DE-ENERGIZE. COORDINATE ALL REQUIREMENTS WITH THE LANDLORD AND ALARM PROVIDER.
- 5 MAINTAIN MANUFACTURER'S RECOMMENDED CLEARANCE ZONES. NO DUCTWORK, PIPING, CONDUIT OR OTHER SYSTEMS SHALL BE PERMITTED IN THIS AREA. COORDINATE WITH SITE CONDITIONS AND WORK OF OTHER TRADES AS REQUIRED. TYPICAL.
- 6 MAINTAIN A MINIMUM OF 10' CLEARANCE FROM THE DISCHARGE OF THE EXHAUST FAN AND ALL VENTILATION-AIR INTAKES.
- 7 EQUIPMENT TO MAKE USE OF EXISTING ROOF PENETRATIONS AND CURBS WHERE POSSIBLE. PROVIDE A CURB ADAPTER AS NEEDED. FIELD-VERIFY EXISTING CONDITIONS.
- 8 PROVIDE A CONDENSATE DRAIN. INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.



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4635 TRUEMAN BOULEVARD
SUITE 250
HILLIARD, OH 43026
614-751-9610

STAMP:

CONSTRUCTION
ISSUE SET
09/02/2025

PROJECT INFORMATION:
HALL ROAD

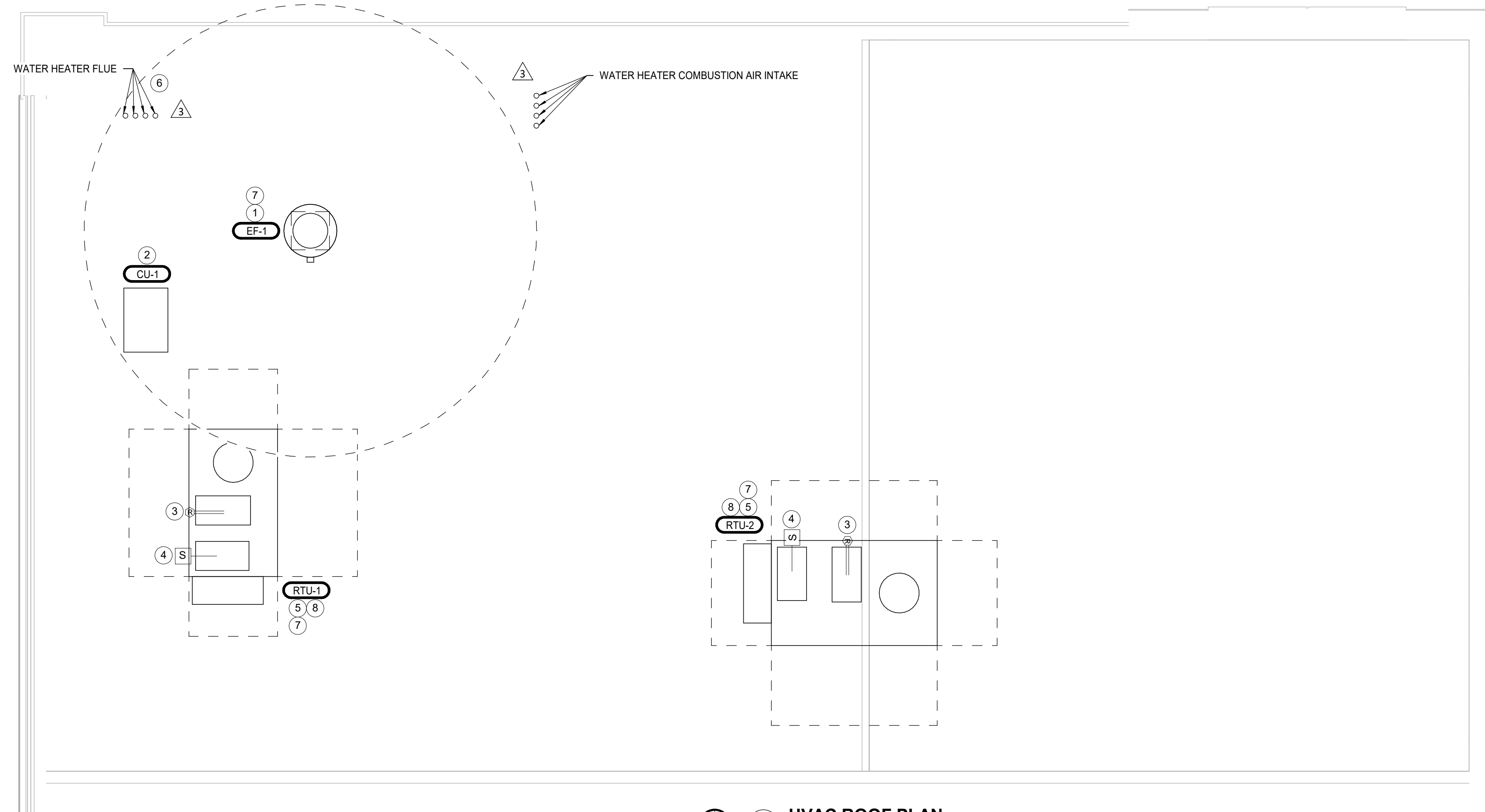
PROJECT INFORMATION:
15089 HALL ROAD
SHELBY TOWNSHIP, MI 48315

DRAWN BY: JMJ
 CHECKED BY: JAE
 PROJECT MANAGER: JMJ
 SG DESIGN MANAGER: RK
 SG CONSTR. MANAGER: XXX
 PROJECT NO: 2501011
 TEMPLATE VERSION: 02/03/2025

REV.	DATE	DESCRIPTION
3	08/18/2025	HEALTH COMMENTS

HVAC ROOF PLAN

M110



1 HVAC ROOF PLAN
1/4" = 1'-0"
NORTH

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ENGINEER OF RECORD:



NATIONAL
ENGINEERING
NATIONAL ENGINEERING
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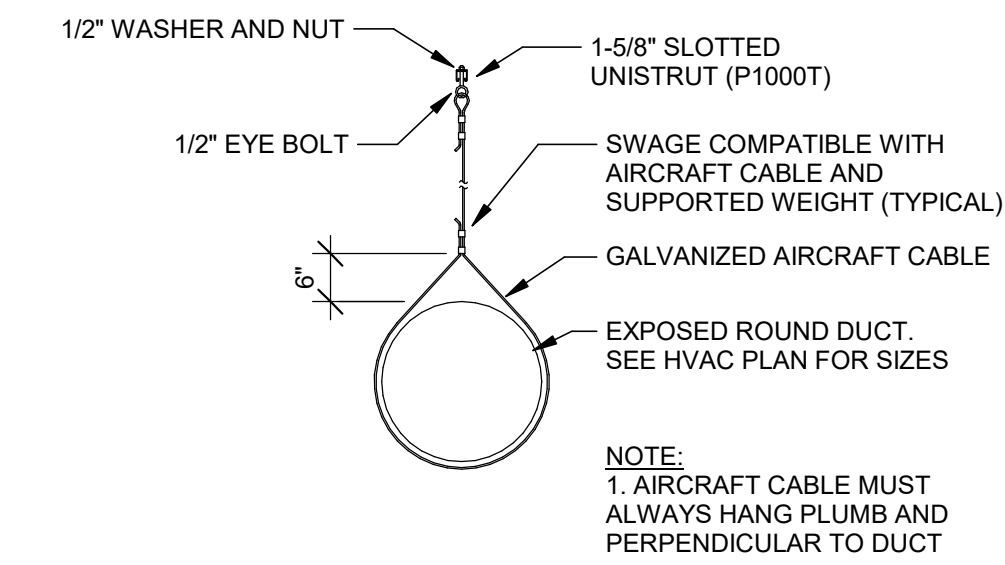
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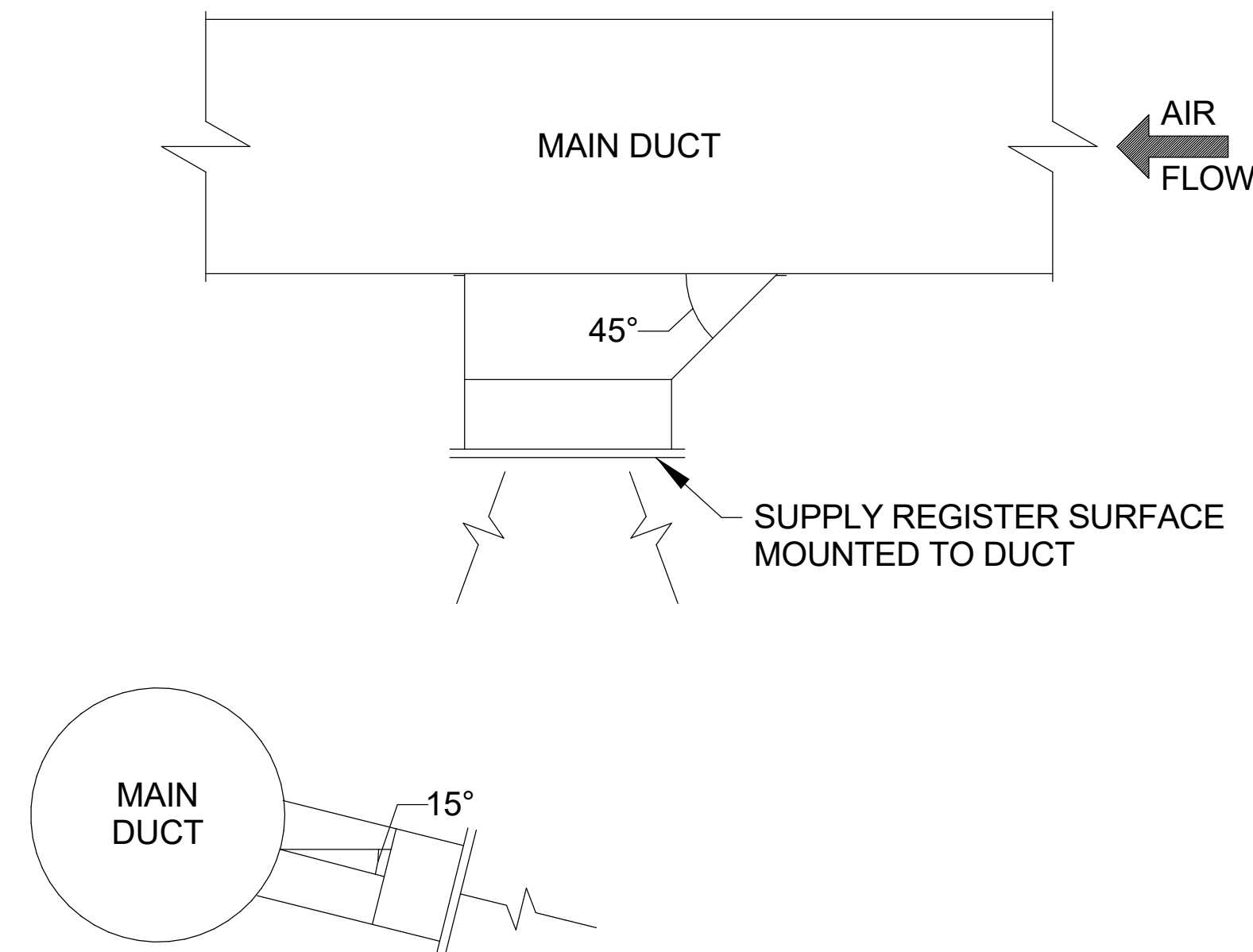
REV.	DATE	DESCRIPTION

HVAC DETAILS

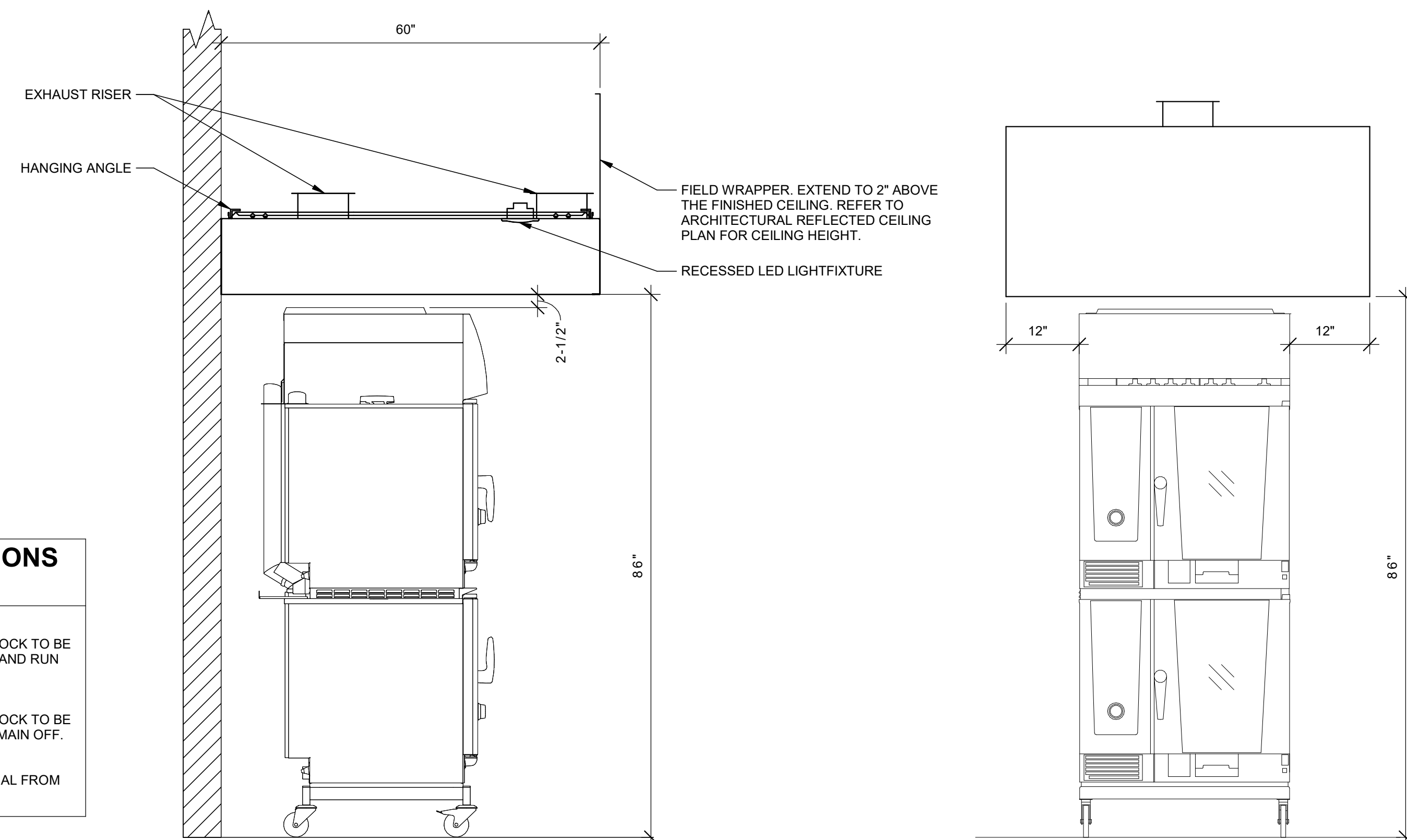
M500



5 EXPOSED DUCTWORK SUPPORT
N.T.S.



4 DUCT MOUNTED DIFFUSER DETAIL
N.T.S.



3 HOOD ELEVATIONS
N.T.S.

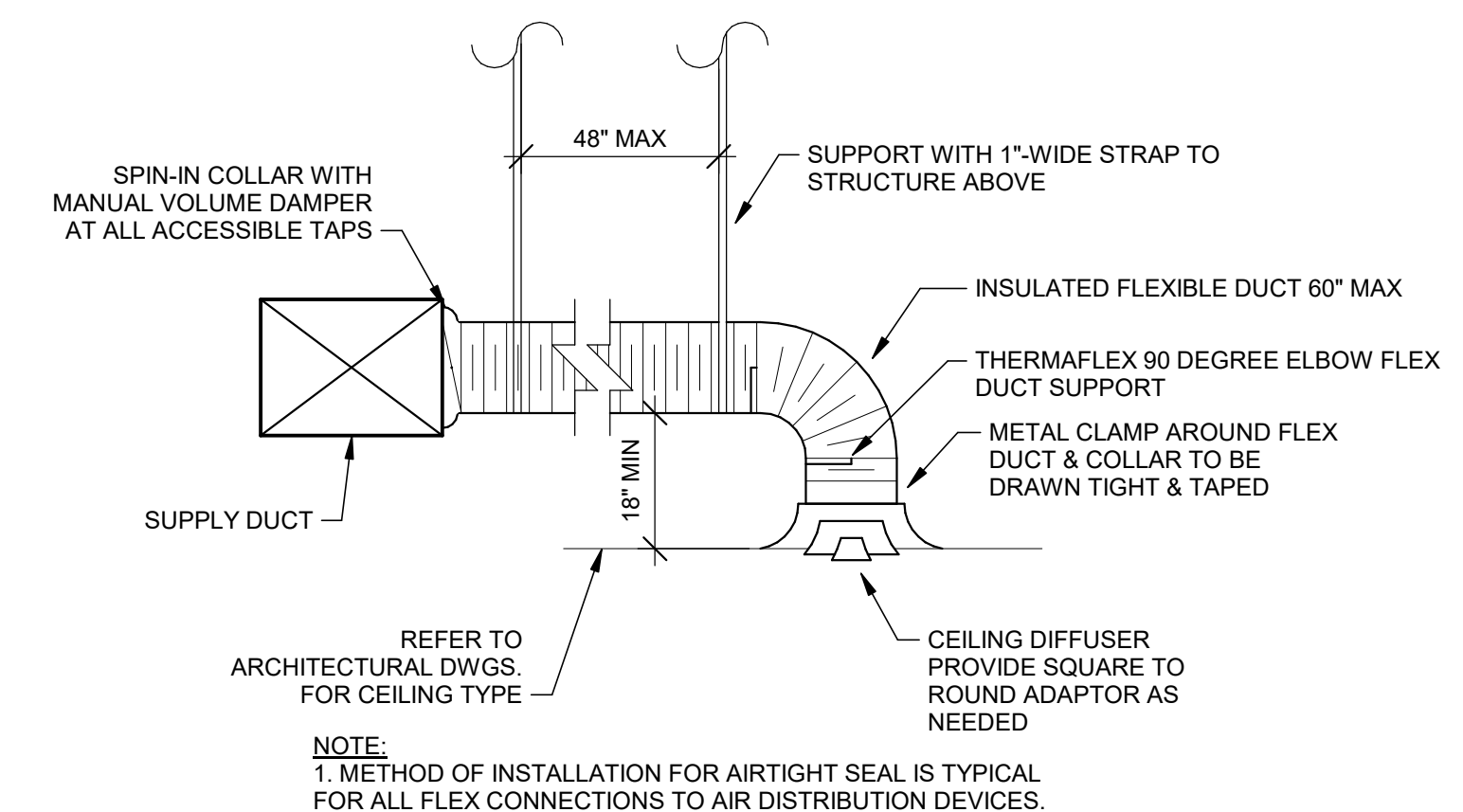
SEQUENCE OF OPERATIONS
RTU-1 & RTU-2

OCCUPIED MODE:
FAN OPERATION/OUTSIDE AIR DAMPER: WHEN SCHEDULED BY THE THERMOSTAT TO BE IN OCCUPIED MODE, THE ROOFTOP UNIT FAN SHALL START AND RUN CONTINUOUSLY AND THE OUTSIDE AIR DAMPERS SHALL MODULATE TO THE MINIMUM POSITION.
HEATING: ON A FALL IN SPACE TEMPERATURE BELOW THE SETPOINT OF 70 DEGREES (ADJUSTABLE) THE FIRST STAGE OF HEATING SHALL BE ENERGIZED TO MAINTAIN THE SETPOINT. UPON A CONTINUED FALL IN SPACE TEMPERATURE, THE SECOND STAGE SHALL BE ENERGIZED (WHERE APPLICABLE) TO MAINTAIN THE SETPOINT.
COOLING: ON A RISE IN SPACE TEMPERATURE ABOVE THE SETPOINT OF 72 DEGREES (ADJUSTABLE), WHEN THE ENTHALPY OF THE OUTSIDE AIR IS FAVORABLE, THE OUTSIDE AIR DAMPER SHALL MODULATE OPEN UP TO 100% TO PROVIDE COOLING FOR THE SPACE. WHEN THE ENTHALPY OF THE OUTSIDE AIR IS NOT FAVORABLE, OR THERE IS A SUDDEN DEMAND FOR SPACE COOLING, THE OUTSIDE AIR DAMPER SHALL MODULATE TO THE MINIMUM POSITION AND THE COOLING SHALL BE ENERGIZED AS REQUIRED TO MAINTAIN THE SETPOINT.
DEHUMIDIFICATION: UPON A SIGNAL FROM THE HUMIDISTAT THAT DEHUMIDIFICATION IS REQUIRED, THE COOLING COIL SHALL BE ENERGIZED TO SATISFACTORILY DEHUMIDIFY THE AIR AND THE HOT GAS REHEAT COIL SHALL BE ENGAGED AS REQUIRED TO MAINTAIN THE SPACE SETPOINT.
UNOCCUPIED MODE:
FAN OPERATION/OUTSIDE AIR DAMPER: WHEN SCHEDULED BY THE THERMOSTAT TO BE IN UNOCCUPIED MODE, THE ROOFTOP UNIT FANS ARE TO BE OFF AND THE OUTSIDE AIR DAMPERS SHALL REMAIN CLOSED.
HEATING: ON A FALL IN SPACE TEMPERATURE BELOW THE SETPOINT OF 55 DEGREES (ADJUSTABLE) THE ROOFTOP UNIT FAN SHALL START AND THE FIRST STAGE OF HEATING SHALL BE ENERGIZED TO MAINTAIN THE SETPOINT. UPON A CONTINUED FALL IN SPACE TEMPERATURE, THE SECOND STAGE SHALL BE ENERGIZED (WHERE APPLICABLE) TO MAINTAIN THE SETPOINT.
COOLING: ON A RISE IN SPACE TEMPERATURE ABOVE THE SETPOINT OF 85 DEGREES (ADJUSTABLE) THE ROOFTOP UNIT FAN SHALL START. WHEN THE ENTHALPY OF THE OUTSIDE AIR IS FAVORABLE, THE OUTSIDE AIR DAMPER SHALL MODULATE OPEN UP TO 100% TO PROVIDE COOLING FOR THE SPACE. WHEN THE ENTHALPY OF THE OUTSIDE AIR IS NOT FAVORABLE, OR THERE IS A SUDDEN DEMAND FOR SPACE COOLING, THE OUTSIDE AIR DAMPER SHALL REMAIN IN THE CLOSED POSITION AND THE COOLING SHALL BE ENERGIZED AS REQUIRED TO MAINTAIN THE SETPOINT.
DEHUMIDIFICATION: UPON A SIGNAL FROM THE HUMIDISTAT THAT DEHUMIDIFICATION IS REQUIRED THE ROOFTOP UNIT FAN SHALL START, THE COOLING COIL SHALL BE ENERGIZED TO SATISFACTORILY DEHUMIDIFY THE AIR AND THE HOT GAS REHEAT COIL SHALL BE ENGAGED AS REQUIRED TO MAINTAIN THE SPACE SETPOINT.
EMERGENCY MODE:
FAN OPERATION/OUTSIDE AIR DAMPER: UPON A SIGNAL FROM THE SMOKE DETECTOR IN THE RETURN AIR STREAM, THE FAN SHALL STOP AND THE OUTSIDE AIR DAMPER SHALL CLOSE.

2 SEQUENCE OF OPERATIONS
N.T.S.

SEQUENCE OF OPERATIONS
EF-1

OCCUPIED MODE:
FAN OPERATION: WHEN SCHEDULED BY THE TIME CLOCK TO BE IN OCCUPIED MODE, THE EXHAUST FAN IS TO START AND RUN CONTINUOUSLY.
UNOCCUPIED MODE:
FAN OPERATION: WHEN SCHEDULED BY THE TIME CLOCK TO BE IN UNOCCUPIED MODE, THE EXHAUST FAN SHALL REMAIN OFF.
EMERGENCY MODE:
FAN OPERATION/OUTSIDE AIR DAMPER: UPON A SIGNAL FROM THE FIRE ALARM SYSTEM, THE FAN SHALL STOP.



1 DIFFUSER CONNECTION
N.T.S.



sweetgreen

3101 W. EXPOSITION BLVD. LOS ANGELES, CALIFORNIA 90018

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NATIONAL ENGINEERING NATIONAL ENGINEERING 4635 TRUEMAN BOULEVARD SUITE 250 HILLIARD, OH 43026 614-751-9610

STAMP:

CONSTRUCTION ISSUE SET 09/02/2025

PROJECT INFORMATION: HALL ROAD 15089 HALL ROAD SHELBY TOWNSHIP, MI 48315

DRAWN BY: JMJ CHECKED BY: JAE PROJECT MANAGER: JMJ SG DESIGN MANAGER: RK SG CONSTR. MANAGER: XXX PROJECT NO: 2501011 TEMPLATE VERSION: 02/03/2025

REVISIONS REV. 2 DATE 06/28/2025 DESCRIPTION PERMIT RESUBMITTAL

HVAC SCHEDULES

M600

MATERIAL SCHEDULE

Table with 3 columns: CATEGORY, APPLICATION, ALLOWABLE MATERIAL. Rows include DUCT (EXPOSED, CONCEALED, CONCEALED GEN. EXHAUST, CONCEALED VENTILATION AIR) and PIPING (CONDENSATE DRAINS).

AIR BALANCE SCHEDULE

Table with 6 columns: TAG, SUPPLY AIRFLOW (CFM), RETURN AIRFLOW (CFM), OUTSIDE AIRFLOW (CFM), EXHAUST AIRFLOW (CFM), SUBTOTAL (CFM). Rows include EF-1, RTU-1, RTU-2, and NET PRESSURIZATION (CFM).

TRANE NATIONAL ACCOUNT - HVAC SYSTEM INFORMATION

EQUIPMENT SHALL BE PROCURED THROUGH A TRANE NATIONAL ACCOUNT. CONTACT THE TRANE NATIONAL ACCOUNT TEAM FOR HVAC SYSTEM INFORMATION:

TIM SMITH (920)-455-9261 TIM.SMITH@TRANE.COM

- HVAC EQUIPMENT IS OWNER PURCHASED AND ASSIGNED TO THE INSTALLING CONTRACTOR. - INSTALLING CONTRACTOR RESPONSIBLE TO: VERIFY UNIT CONFIGURATIONS, COORDINATE DELIVERY WITH TRANE, RECEIVE & UNLOAD EQUIPMENT, INSPECT EQUIPMENT, PROPERLY INSTALL EQUIPMENT INCLUDING FIELD INSTALLED ITEMS, STARTUP, AND 1ST YEAR LABOR WARRANTY & ADMINISTRATION. - ANY CHANGES OR VARIATION TO THE EQUIPMENT PACKAGE THAT WOULD AFFECT THE HVAC EQUIPMENT PACKAGE SHOULD BE BROUGHT TO THE ATTENTION OF THE TRANE NATIONAL ACCOUNT TEAM AT THE TIME OF QUOTATION.

EXHAUST CALCULATIONS (PER TABLE 403.3.1.1 OF THE 2021 MICHIGAN MECHANICAL CODE)

Table with 10 columns: ROOM NUMBER, ROOM NAME, OCCUPANCY CLASSIFICATION, NUMBER OF FIXTURES, EXHAUST AIRFLOW RATE (CFM), REQUIRED EXHAUST (CFM), AREA (SF), Ra, REQUIRED EXHAUST (CFM), PROVIDED EXHAUST (CFM). Rows include KITCHEN, TOILET ROOM.

VENTILATION CALCULATIONS, RTU-1 (PER TABLE 403.3.1.1 OF THE 2021 MICHIGAN MECHANICAL CODE)

Table with 11 columns: ROOM NUMBER, ROOM NAME, OCCUPANCY CLASSIFICATION, ROOM AREA (SF), OCCUPANT DENSITY, OCCUPANTS, Rp, VENTILATION (CFM), Ra, VENTILATION (CFM), EFFECTIVENESS, ZONE OUTDOOR AIRFLOW (CFM). Rows include KITCHEN.

VENTILATION CALCULATIONS, RTU-2 (PER TABLE 403.3.1.1 OF THE 2021 MICHIGAN MECHANICAL CODE)

Table with 11 columns: ROOM NUMBER, ROOM NAME, OCCUPANCY CLASSIFICATION, ROOM AREA (SF), OCCUPANT DENSITY, OCCUPANTS, Rp, VENTILATION (CFM), Ra, VENTILATION (CFM), EFFECTIVENESS, ZONE OUTDOOR AIRFLOW (CFM). Rows include DINING, RESTROOM VESTIBULE.

GRILLS, REGISTERS, AND DIFFUSERS SCHEDULE

Table with 11 columns: TAG, DESCRIPTION, FACE SIZE, MATERIAL, FINISH, MOUNTING, SUPPLIER, INSTALLER, MANUFACTURER, MODEL, REMARKS. Rows include CD1, CD2, ED1, RG1, RG2, SG1, TG1.

RECIRCULATING HOOD SCHEDULE

Table with 11 columns: TAG, DESCRIPTION, MAX COOKING TEMP., EXHAUST PLENUM AIRFLOW [CFM], APPROXIMATE WEIGHT [lbs], SUPPLIER, INSTALLER, ELECTRICAL DATA (WATTS, V/PH), BASIS FOR DESIGN (MANUFACTURER, MODEL), REMARKS. Row includes HD-1.

TYPE II HOOD SCHEDULE

Table with 13 columns: TAG, DESCRIPTION, WIDTH, DEPTH, MATERIAL, MAXIMUM COOKING TEMPERATURE (DEG. F), EXHAUST COLLARS (AIRFLOW (CFM), DIAMETER (IN), PRESSURE DROP (IN. W.G.)), WEIGHT (LBF.), SUPPLIER, INSTALLER, MANUFACTURER, MODEL, REMARKS. Row includes HD-2.

FAN SCHEDULE

Table with 13 columns: TAG, EXHAUST AIRFLOW (CFM), E.S.P. (IN. W.C.), DRIVE TYPE, MOTOR POWER (HP), WEIGHT (LB), ELECTRICAL (MCA (A), MOCP (A), V/PH), SUPPLIER, INSTALLER, MANUFACTURER, MODEL, REMARKS. Row includes EF-1.

CONDENSING UNIT SCHEDULE

Table with 13 columns: TAG, DESCRIPTION, PAIRED WITH, NUMBER OF COMPRESSORS, REFRIGERANT TYPE, WEIGHT (LB), ELECTRICAL (MOCP, MCA, V/PH), SUPPLIER, INSTALLER, MANUFACTURER, MODEL, REMARKS. Row includes CU-1.

ROOFTOP UNIT SCHEDULE

Table with 23 columns: TAG, DESCRIPTION, COOLING CAPACITY (TONS), EER, AIRFLOW (TOTAL, RETURN, OA), COOLING (NET TOTAL, NET SENSIBLE, EAT), HEATING (OAT, INPUT, OUTPUT, EAT), NUMBER OF COMPRESSORS, NUMBER OF CIRCUITS, WEIGHT (LB), ELECTRICAL (MOCP, MCA, V/PH), SUPPLIER, INSTALLER, MANUFACTURER, MODEL, REMARKS. Rows include RTU-1, RTU-2.