



I MECHANICAL DEMOLITION PLAN
1/4" = 1'-0"

DEMOLITION NOTES

- CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND PAYING ALL APPLICABLE FEES.
- DISPOSAL OF EQUIPMENT AND MATERIALS REQUIRED TO BE REMOVED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR PERFORMING THE WORK.
- DE-ENERGIZE ALL ELECTRICAL CIRCUITS RELATED TO EQUIPMENT THAT WILL BE MOVED OR REMOVE PRIOR TO STARTING WORK. DE-ENERGIZE CIRCUITS SHALL BE PROTECTED WITH LOCKING DEVICES USING APPROPRIATE WARNING LABELS.
- MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PATCHING ROOF AFTER REMOVAL OF EXISTING MECHANICAL EQUIPMENT. SEE ARCHITECTURAL DRAWINGS FOR ROOF PATCHING REQUIREMENTS.
- EXCEPT WHERE NOTED, EXISTING REMOTE TEMPERATURE AND/OR HUMIDITY SENSORS TO REMAIN. IF DURING RENOVATION PURPOSES CONTROLS SHALL BE TAKEN DOWN. MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR REINSTALLING AND TO PROVIDE ANY ADDITIONAL WIRING NEEDED.
- MECHANICAL CONTRACTOR SHALL PERFORM ROUTINE MAINTENANCE ON EXISTING ROOFTOP UNITS AND MAKE ANY NECESSARY REFRIGERANT WITH NO LEAKS, NEW BELTS AND REPLACE AND FAN MOTORS NECESSARY.
- DISCONNECT GAS PIPING FROM EXISTING ROOFTOP UNIT(S) TO BE REPLACED, PLUMBING CONTRACTOR WILL REMOVE EXISTING GAS PIPING TO BE DEMOLISHED.
- CONTRACTOR SHALL INDICATE SALVAGE VALUE IN BID FOR ROOFTOP UNITS BEING REPLACED.

DEMOLITION KEY NOTES

- DEMOLISH EXISTING KITCHEN HOOD, ALL ASSOCIATED GREASE DUCT, AND EXHAUST FAN ON ROOF. EXISTING EXHAUST FAN TO BE REPLACED, TURN OVER EXISTING EXHAUST FAN TO OWNER. COVER ROOF OPENING WEATHER-TIGHT FOR RE-USE. REFER TO SHEET MJI & M3I FOR FURTHER INFORMATION.
- DEMOLISH EXISTING A/C UNIT AND, SUPPLY/RETURN AIR DROPS, ALL ASSOCIATED SUPPLY/RETURN DUCT (UNLESS OTHERWISE NOTED), AIR DEVICES AND TEMPERATURE SENSOR. CAP, SEAL AND COVER EXISTING ROOF CURB WEATHER-TIGHT. DISCONNECT GAS, ELECTRICAL, AND UNIT CONTROLS FROM EXISTING ROOFTOP UNIT. EXISTING ROOFTOP UNIT TO BE REPLACED WITH NEW AS SCHEDULED ON SHEET M3I. SEE SHEETS MJI AND M3I FOR FURTHER INFORMATION.
- DETACH, DEMOLISH AND REPLACE EXISTING AIR DEVICE SEE SHEET MJI FOR NEW AIR DEVICE LOCATIONS.
- DEMOLISH EXISTING WATER HEATER VENTING FLUE, CAP, SEAL AND COVER EXISTING PENETRATION. SEE MJI AND M42 FOR NEW WATER HEATER VENTING.
- EXHAUST FAN TO BE DEMOLISHED WITH ALL ASSOCIATED DUCTWORK AND REPLACED. MAINTAIN EXISTING ROOF PENETRATION FOR NEW RESTROOM EXHAUST FAN. SEE MJI AND M3I FOR FURTHER INFORMATION.
- EXISTING AIR CURTAIN TO BE REPLACED WITH NEW AD. REFER TO MJI AND M3I.
- EXISTING ELECTRIC COOLING/GAS HEATING ROOFTOP HVAC UNIT AND ASSOCIATED TEMPERATURE SENSOR TO REMAIN. REFER TO SHEET M3I FOR FURTHER INFORMATION.

DEMOLITION LEGEND



LEGEND

A-12-400	TYPE - NECK SIZE - CFM	EP#	EXHAUST FAN # (TYP)
[Symbol]	SPIN-IN FITTING WITH MANUAL BALANCING DAMPER, WITHOUT SCOOP	[Symbol]	AIR CONDITIONING UNIT # (TYP)
[Symbol]	SPIN-IN HARD O FLEXIBLE O DIFFUSER	[Symbol]	RETURN/EXHAUST (TYP)
[Symbol]	EXISTING EQUIPMENT, DUCT, & AIR DEVICE	[Symbol]	SUPPLY DIFFUSER, SQ FACE (TYP)
[Symbol]	NEW EQUIPMENT, DUCT, & AIR DEVICE	[Symbol]	PLAN NOTE REFERENCE
[Symbol]	REMOTE TEMPERATURE SENSOR	[Symbol]	MANUAL VOLUME DAMPER
[Symbol]	HUMIDITY SENSOR	[Symbol]	DIRECTION OF THROW ON DIFFUSER
[Symbol]	STROBE AUDIO/VISUAL ALARM-ANNUNCIATOR	[Symbol]	CO2 SENSOR
[Symbol]	DUCT SIZE (REVERSE FOR ELEVATION VIEWS) 1ST NUMBER - HORIZONTAL DIMENSION 2ND NUMBER - VERTICAL DIMENSION	[Symbol]	PULL STATION
[Symbol]	POINT OF DISCONNECTION	[Symbol]	CONTROL PANEL
[Symbol]	POINT OF CONNECTION	[Symbol]	SMOKE DETECTOR
[Symbol]	INDICATES 2-WAY DIFFUSER. INDICATES BLANKED OFF SIDE		

FIELD VERIFY ALL CONDITIONS

NOTE: AS NOTED IN THE SPECIFICATIONS, ALL WIRING LAYOUTS, PIPING LAYOUTS AND DUCT LAYOUTS ARE SCHEMATIC. EXACT LOCATIONS SHALL BE DETERMINED BY THE CONTRACTOR AND COORDINATED IN THE FIELD. EACH TRADE CONTRACTOR SHALL VERIFY WITH THE GENERAL CONTRACTOR THAT HE HAS THOROUGHLY REVIEWED AND COORDINATED ALL LOCATIONS AND ROUTINGS WITH ALL OTHER TRADES PRIOR TO FABRICATION OF CONDUITS, DUCTS, OR PIPING, AND START OF INSTALLATION OF SAME (INCLUDING SPRINKLER PIPING WHEN PRESENT ON JOB). ANY INSTALLATION OR CONSTRUCTION CONFLICTS WHICH OCCUR IN THE FIELD SHALL BE RESOLVED BY THE TRADE CONTRACTOR TO THE SATISFACTION OF THE OWNER AND ARCHITECT AND AT NO EXPENSE TO THE OWNER, ARCHITECT AND/OR GENERAL CONTRACTOR.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST. BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES. THE PLANS AND SPECIFICATIONS NOT WITHSTANDING, THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.



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FSR#02727

BUILDING TYPE / SIZE: S08-C
RELEASE: 2023.04

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REVISION SCHEDULE

NO.	DATE	DESCRIPTION

CONSULTANT PROJECT # 2022.1001
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DRAWN BY AAE

CHECKED BY DAK

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SHEET MECHANICAL DEMO PLAN

SHEET NUMBER

M1.0

