

FAN SCHEDULE											
MARK	SERVICE	CFM	E.S.P. "WG	RPM	MOTOR HP	VOLTS/ PH	MANUFACTURER	MODEL	TYPE	WEIGHT	NOTES
KEF-1	HOOD #1 - LEFT	2350	1.20	1120	1.50	208/3	CAPTIVEIRE	DU180HFA	ROOF UPBLAST FAN	112	1,3,5,6
KEF-2	HOOD #2 - RIGHT	2350	1.20	1120	1.50	208/3	CAPTIVEIRE	DU180HFA	ROOF UPBLAST FAN	112	1,3,5,6
KEF-3	HOOD #3 - FRYER	600	0.70	1354	0.33	208/3	CAPTIVEIRE	DU330HFA	ROOF UPBLAST FAN	58	1,3,5,6
DEF-1	DISH MACHINE HOOD	625	0.50	1211	0.25	115/1	CAPTIVEIRE	DU330HFA	ROOF UPBLAST FAN	53	3,4,6
TEF-1	RESTROOMS	400	0.50	1413	0.17	115/1	LOREN COOK	80ACEB	ROOF DOWNBLAST FAN	30	2,4,7
MAU-1	COOKLINE HOODS	3950	0.75	1133	5.00	208/3	CAPTIVEIRE	A2-0.250	ROOF SUPPLY FAN	1829	1,3,6,8,9

- NOTES: (NOT ALL MAY APPLY)
- PROVIDE FAN INTERLOCK SWITCH VIA EXHAUST HOOD CONTROL SYSTEM BETWEEN KITCHEN HOOD EXHAUST AND MAU-1. COORDINATE REQUIRED WORK WITH THE ELECTRICAL CONTRACTOR.
 - PROVIDE INDEPENDENT WEATHER PROOF DISCONNECT SWITCH IN SIGHT OF THE EQUIPMENT. COORDINATE THE REQUIRED WORK WITH THE ELECTRICAL CONTRACTOR.
 - WEATHER PROOF DISCONNECT SWITCH AND INTERNAL WIRING SHALL BE FACTORY INSTALLED.
 - PROVIDE GRAVITY BACKDRAFT DAMPER.
 - PROVIDE FACTORY AVAILABLE GREASE BOX.
 - FURNISHED WITH KITCHEN HOOD PACKAGE, INSTALLED BY MECHANICAL CONTRACTOR.
 - FURNISHED AND INSTALLED BY THE MECHANICAL CONTRACTOR.
 - FAN IS FACTORY EQUIPPED WITH DIRECT FIRED GAS COMBUSTION HEAT EXCHANGER, RATED FOR 222 MBH INPUT / 205 MBH OUTPUT.
 - FAN IS FACTORY EQUIPPED WITH DUAL CIRCUIT DX COOLING, RATED FOR 92 MBH Q1 / 82 Q2.

FLY FAN SCHEDULE										
MARK	SERVICE	LENGTH	CFM	VOLTS/ PH	MCA/MOCP	MANUFACTURER	MODEL	TYPE	WEIGHT	NOTES
FF-1	REAR SERVICE DOOR	48"	2250	120/1	5.0 / 20	MARS	NSF N48-1-U-A-PW	WALL MNTD, DOWNBLAST	55	1,2,3

- NOTES:
- INSTALL COMPLETE WITH MANUFACTURER AVAILABLE MICROSWITCH FOR OPERATION, WALL MOUNTING PLATE, AND 3 WIRE CORD FOR POWER PLUG-IN.
 - UNIT SHALL BE PEARL WHITE IN COLOR.
 - FLY FAN SHALL BE FURNISHED AND INSTALLED BY THE MECHANICAL CONTRACTOR.

O/A VENTILATION SCHEDULE					
AREA SERVED	VENTILATION (OCCUPANCY)			VENTILATION (AREA)	
	# OF PEOPLE	CFM/PERSON	CFM	SQ. FEET	CFM/SF
DINING - RIGHT	48	7.5	360	611	0.18
DINING - LEFT	75	7.5	563	943	0.18
LOBBY	20	7.5	150	240	0.18
RESTROOMS	-	-	-	338	-
KITCHEN	-	-	-	1021	-
OFFICE	-	-	-	76	-
SUBTOTALS	-	-	1073	-	-
TOTAL O/A REQUIRED				1396 CFM	-

- NOTES:
- CALCULATIONS ARE BASED ON 2009 IMC, TABLE 403.3
 - OUTDOOR AIR DEMAND IS: - 1396 CFM
OUTDOOR AIR PROVIDED IS: + 1660 CFM
OUTDOOR AIR DIFFERENCE IS: + 264 CFM
 - REFER TO THE AIR BALANCE SCHEDULE ON THIS SHEET FOR ADDITIONAL INFORMATION

ELECTRIC HEATER SCHEDULE						
MARK	TYPE	HEATING CAPACITY	MAXIMUM CFM	ELECTRICAL VOLT / PH	MANUFACTURER	MODEL
UH-1	UNIT/CABINET	5.0 KW	350	208 / 1	QMARK	MUHOS-81

- NOTES: (NOT ALL MAY APPLY)
- COORDINATE POWER AND DISCONNECT REQUIREMENTS WITH THE ELECTRICAL CONTRACTOR.
 - INSTALL COMPLETE WITH MANUFACTURER AVAILABLE SUSPENSION MOUNTING BRACKET.

AIR BALANCE SCHEDULE						
MARK	DINING (CFM)			KITCHEN (CFM)		
	S/A	O/A	E/A	S/A	O/A	E/A
RTU-1	2850	710	-	-	-	-
RTU-2	3800	950	-	-	-	-
RTU-3	-	-	5700	1140	-	-
KEF-1	-	-	-	-	-	2360
KEF-2	-	-	-	-	-	2350
KEF-3	-	-	-	-	-	600
DEF-1	-	-	-	-	-	625
TEF-1	-	400	-	-	-	-
MAU-1	-	-	-	-	3950	-
TOTAL	6650	1660	400	5700	5090	5925

DINING PRESSURIZATION (O/A) - (E/A) = +1260 CFM
KITCHEN PRESSURIZATION (O/A) - (E/A) = -835 CFM
NET BUILDING PRESSURIZATION (DINING + KITCHEN) = +425 CFM

PACKAGED ROOFTOP UNIT SCHEDULE						
GENERAL	RTU-1		RTU-2		RTU-3	
	SERVING	DINING-ENTRY	DINING-MAIN	KITCHEN	-	-
MANUFACTURER	LENNOX	LENNOX	LENNOX	-	-	-
MODEL NO.	LGH092	LGH120	LGH210	-	-	-
TYPE	GAS/ELEC	GAS/ELEC	GAS/ELEC	-	-	-
OPERATING WEIGHT, LBS.	1319	1361	2505	-	-	-
LENGTH, WIDTH, HEIGHT	101"x60"x47"	101"x60"x47"	133"x91"x54"	-	-	-
MINIMUM EER	12.5	12.0	12.0	-	-	-
VOLTS/ PH/ HZ	208/3/60	208/3/60	208/3/60	-	-	-
MCA (AMPS)	42.0	43.0	71.0	-	-	-
MOCP (AMPS)	50	50	80	-	-	-
SUPPLY AIR CFM	2850	3800	5700	-	-	-
OUTSIDE AIR CFM	710	950	1140	-	-	-
ESP (W.G.)	0.80	0.80	0.80	-	-	-
FAN RPM	750	820	770	-	-	-
MOTOR HP	2.0	2.0	5.0	-	-	-
NOMINAL SIZE TONS	7.5	10.0	15.0	-	-	-
TOTAL CAPACITY (MBH)	87.3	116.9	170.6	-	-	-
SENSIBLE CAPACITY (MBH)	64.8	85.6	130.5	-	-	-
OUTSIDE AIR DB/WB, °F	105	105	105	-	-	-
ENTERING AIR DB/WB, °F	80/67	80/67	80/67	-	-	-
TYPE OF HEAT	GAS	GAS	GAS	-	-	-
HEATING INPUT (MBH)	130	150	260	-	-	-
HEATING OUTPUT (MBH)	104	144	208	-	-	-
OUTSIDE AIR DB/WB, °F	17	17	17	-	-	-
LEAVING AIR DB/WB, °F	93.0	94.2	95.8	-	-	-
NOTES	1 THRU 10	1 THRU 10	1 THRU 10	-	-	-

- NOTES: (NOT ALL MAY APPLY)
- PROVIDE A FACTORY AVAILABLE UN-INSULATED FLAT ROOF CURB THAT SHALL BE FIELD ASSEMBLED AND SHIMMED SUCH THAT THE TOP OF THE CURB SETS LEVEL. ROOF CURBS TO BE INSTALLED BY THE GENERAL CONTRACTOR, AND FIELD INSULATED BY THE MECHANICAL CONTRACTOR.
 - PROVIDE WITH LOW AMBIENT CONTROLS DOWN TO 0°F, HIGH AND LOW PRESSURE CONTROLS FOR EACH CIRCUIT, CONDENSER COIL HAIL GUARD, HINGED ACCESS PANELS, CRANK CASE HEATER, FREEZE PROTECTION.
 - SENSORS AND LOW VOLTAGE CONTROL WIRING SHALL BE INSTALLED BY THE MECHANICAL CONTRACTOR.
 - PROVIDE WITH MANUFACTURER'S REMOTE TEMPERATURE SENSOR AND PROGRAMMABLE 24/7 THERMOSTAT CAPABLE OF AUTOMATIC COOLING/ HEATING CHANGEOVER.
 - PROVIDE FACTORY INSTALLED ENTHALPY CONTROLLED ECONOMIZER WITH MOTORIZED OUTSIDE AIR DAMPER.
 - PROVIDE FACTORY AVAILABLE RETURN AIR SMOKE DETECTOR(S), CAPABLE OF SHUTTING DOWN THE ROOFTOP UNIT UPON ACTIVATION.
 - PROVIDE FACTORY INSTALLED NON-FUSED ELECTRICAL DISCONNECT AND CONVENIENCE RECEPTACLE RECEPTACLE SHALL BE FIELD WIRED BY THE E.C. AND POWERED SEPARATELY FROM THE UNIT.
 - PROVIDE BOTTOM ENTRY SINGLE POINT ELECTRICAL POWER CONNECTION.
 - UNIT SELECTIONS ARE BASED ON R-410A REFRIGERANT WITH HIGH EFFICIENCY OPERATION.
 - PROVIDE WITH HUMIDITY CONTROL OPTION FOR HOT GAS HEAT. MANUFACTURER'S ADJUSTABLE REMOTE HUMIDITY SENSOR CAPABLE OF AUTOMATIC OPERATION OF THE COOLING COIL. (ONCE THE DEMAND FOR COOLING IS SATISFIED BY THE T-STAT) FOR SUPPLEMENTAL DEHUMIDIFICATION.

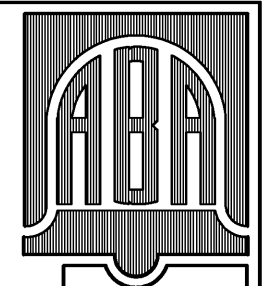
AIR DEVICE SCHEDULE							
MARK	FACE SIZE	TYPE	MOUNTING TYPE	MAXIMUM N.C.	DIRECTION	MANUFACTURER	MODEL
GD	24	SUPPLY	LAY-IN	30	4-WAY	TITUS	TMS-AA
GO	12x12	SUPPLY	SURFACE	30	4-WAY	TITUS	OMNI-AA
KD	24x24	SUPPLY	LAY-IN	30	1-WAY	TITUS	PAR-AA
CR	24x24	RETURN	LAY-IN	30	1-WAY	TITUS	4FL
GE	12x12	EXHAUST	SURFACE	30	1-WAY	TITUS	4FL
KR	24x24	SUPPLY	LAY-IN	30	1-WAY	TITUS	PAR-AA

- NOTES: (NOT ALL MAY APPLY)
- PROVIDE NECESSARY MOUNTING HARDWARE AND ACCESSORIES AS REQUIRED FOR INTENDED INSTALLATION.
 - AIR DEVICE(S) SHALL BE FACTORY FINISHED WHITE.
 - AIR DEVICE(S) SHALL BE INSTALLED WITH MANUFACTURER AVAILABLE MOLDED INSULATION BACKING. FIELD FABRICATED INSULATION BACKING IS NOT ALLOWED (UNLESS FIRST APPROVED BY THE OWNER'S CONSTRUCTION MANAGER).
 - DO NOT INSTALL WITH PATTERN CONTROLLERS

MECHANICAL LEGEND		
SYMBOL	ABBR.	DESCRIPTION
	CD	CEILING DIFFUSER - SUPPLY
	CD	CEILING DIFFUSER BELOW DUCT - SUPPLY
	SAD	RISER - SUPPLY AIR DUCT
	SAD	DROP - SUPPLY AIR DUCT
	CR	CEILING REGISTER - RETURN
	CR	CEILING REGISTER BELOW DUCT - RETURN
	RAD	RISER - RETURN AIR DUCT
	RAD	DROP - RETURN AIR DUCT
	CE	CEILING REGISTER - EXHAUST
	CE	CEILING REGISTER BELOW DUCT - EXHAUST
	EAD	RISER - EXHAUST AIR DUCT
	(L)	LINED DUCTWORK
	VD	MANUAL VOLUME DAMPER
	FC	FLEXIBLE CONNECTION
		NEW DUCT
	TAD	TEMPERATURE DEVICE DESIGNATOR
	TSTAT	PROGRAMMABLE THERMOSTAT
	SENS	REMOTE TEMPERATURE SENSOR
	SD	SMOKE DETECTOR
	POC	POINT OF CONNECTION
	CFM	CUBIC FEET PER MINUTE
	S/A	SUPPLY AIR
	E/A	EXHAUST AIR
	S.P.	STATIC PRESSURE
	FOH	FRONT OF HOUSE
	BOH	BACK OF HOUSE

- TEST AND BALANCE NOTES
- THE GENERAL CONTRACTOR SHALL SUBCONTRACT TO AN INDEPENDENT AIR TEST AND BALANCE CONTRACTOR THE TESTING, THE ADJUSTING AND BALANCING OF ALL ENVIRONMENTAL SYSTEMS SHOWN OR SPECIFIED ON THE CONTRACT DOCUMENTS. THE WORK SHALL BE PERFORMED BY A FIRM CERTIFIED BY EITHER AABC OR NEBB, AND FOUR (4) COPIES OF THE FINAL REPORT, SUBMITTED ON CERTIFYING AGENCY FORMS, SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR APPROVAL. THE REPORT SHALL BEAR THE CERTIFICATION SEAL OF THE TAB SUPERVISOR IN CHARGE. REPORTS SHALL CONTAIN ALL AIR SIDE BALANCING DATA, INSTRUMENTS USED AND THEIR LATEST CALIBRATION DATES, PERSON(S) PERFORMING THE WORK AND A WRITTEN GUARANTEE THAT ALL TAB WORK WAS PERFORMED IN ACCORDANCE WITH THE CERTIFYING AGENCY STANDARDS AND PROCEDURES.

- MECHANICAL GENERAL NOTES
- NOTE: FOR THE PURPOSE OF CLARITY AND LEGIBILITY, THE DRAWINGS ARE ESSENTIAL DIAGRAMMATIC AND ACTUARY SIZES AND LOCATIONS OF EQUIPMENT ARE SHOWN TO SCALE WHENEVER POSSIBLE. THE CONTRACTOR SHALL MAKE USE OF ALL DATA IN ALL OF THE CONTRACT DOCUMENTS AND VERIFY THIS INFORMATION PRIOR TO ORDERING, FABRICATING OR INSTALLING ANY MATERIALS.
 - THE MECHANICAL CONTRACTOR SHALL PROVIDE COMPLETE INFORMATION AND COOPERATE WITH THE OTHER CONTRACTORS AND TRADES AS REQUIRED FOR THE COMPLETION AND COORDINATION OF THE COMPLETE PROJECT.
 - THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ADMINISTERING ALL WARRANTIES ON EQUIPMENT WHICH THEY FURNISH AND INSTALL.
 - PROVIDE WRITTEN WARRANTY TO REPLACE ALL FAULTY MATERIALS AND/OR LABOR, AT NO COST TO OWNER, FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE BY THE OWNER. WARRANTIES SHALL BEGIN ON THE DATE OF SUBSTANTIAL COMPLETION.
 - THE MECHANICAL CONTRACTOR SHALL COORDINATE WITH THE ELECTRICAL CONTRACTOR AND OTHER TRADES ALL REQUIRED OPENINGS AND PENETRATIONS. ALL REQUIRED OPENINGS IN FOUNDATION, FLOORS, WALLS AND ROOF SHALL BE CONSTRUCTED INTO THE STRUCTURE WITH THE USE OF SLEEVES, CURBS, ETC. CUTTING AND PATCHING SHALL BE USED TO A MINIMUM.
 - ALL ITEMS PROJECTING THROUGH THE ROOF SHALL BE FLASHED THROUGH CURBS OR PIPE SEALS A MINIMUM OF 12" ABOVE THE ROOF. THE PIPE CURBS AND SEALS TO BE INSTALLED BY THE ROOFING CONTRACTOR. ENSURE THAT AMPLE BOU OPENINGS ARE PROVIDED TO ACCOMMODATE ANY ELECTRICAL CONDUIT PENETRATIONS.
 - COORDINATE THE INSTALLATION AND FINISH OF ALL SUPPLY AND RETURN AIR DUCTS, AIR DUCTWORK, AIR GUEST AREAS (INCLUDING DINING AND RESTROOM) SHALL BE PER THE ARCHITECTURAL DRAWINGS FINISH SCHEDULE. ALL INTERIOR FACES OF DUCTWORK BEHIND RETURN AIR GRILLES SHALL BE PAINTED FLAT BACK FOR LINE OF SIGHT.
 - DUCTWORK UNITS SHALL BE SET TO RUN IN "FAN CONTINUOUS" MODE DURING BUSINESS HOURS. DURING NIGHT SET-BACK HOURS, THE ROOFTOP UNITS SHALL RUN IN "FAN AUTO" MODE.
MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL 4" HIGH BLACK OVER WHITE LAMINATE NAMEPLATE WITH 2" LETTERS VISIBLE ADJACENT TO DISCONNECT SWITCH FOR ROOFTOP UNITS AND ROOF MOUNTED FANS.
 - LINE VOLTAGE WIRING, ALL CONDUIT DISCONNECT SWITCHES AND FINAL CONNECTION BY ELECTRICAL CONTRACTOR. LOW VOLTAGE CONDUIT AND WIRING AND FINAL CONNECTION BY MECHANICAL CONTRACTOR.
 - SUPPLY, RETURN, RESTROOM EXHAUST, AND MAKEUP AIR DUCT CONSTRUCTION SHALL BE GALVANIZED STEEL, GAUGES, SWAY BRACING AND SUSPENSION SHALL CONFORM TO SMACNA STANDARDS. SEAL ALL SEAMS AND JOINTS AIR AND WATERIGHT. FLEXIBLE ALUMINUM DUCTWORK OR FIBERGLASS DUCTBOARD IS NOT ALLOWED (UNO).
 - ALL HVAC SUPPLY AND RETURN DUCTWORK, AND KITCHEN MAKEUP AIR DUCTWORK SHALL BE INSTALLED AS FOLLOWS:
• CONCEALED DUCTWORK WITHIN THE BUILDING SHALL BE EXTERNALLY WRAPPED AND SECURED WITH MINIMUM R-8.0, 2" INSULATION WITH VAPOR BARRIER PER THE 2012 INTERNATIONAL MECHANICAL CODE, WITH LOCAL AMENDMENTS. INSULATION SHALL HAVE MAXIMUM RATINGS OF 25 FLAME SPREAD, 50 SMOKE DEVELOPED.
• EXPOSED DUCTWORK WITHIN THE BUILDING SHALL BE INTERNALLY LINED AND FINISHED WITH MINIMUM R-6.0, 1-1/2" INSULATION WITH VAPOR BARRIER PER THE 2012 INTERNATIONAL MECHANICAL CODE WITH LOCAL AMENDMENTS. INSULATION SHALL HAVE MAXIMUM RATINGS OF 25 FLAME SPREAD, 50 SMOKE DEVELOPED. EXPOSED DUCTWORK SHALL BE INSTALLED COMPLETE WITH FACTORY APPLIED PAINT GRIP FINISH, SUITABLE FOR FINAL FIELD APPLIED PAINT BY THE GENERAL CONTRACTOR.
• DUCT CONSTRUCTION SHALL BE OF GALVANIZED STEEL, GAUGES, SWAY BRACING (AS REQUIRED) AND SUSPENSION SHALL CONFORM TO SMACNA STANDARDS. SEAL ALL SEAMS AND JOINTS AIR AND WATERIGHT. FLEXIBLE ALUMINUM DUCTWORK OR FIBERGLASS DUCTBOARD IS NOT ALLOWED (UNO).
• TYPE II DISH MACHINE CONDENSATE EXHAUST DUCTWORK SHALL BE ETL LISTED, UL COMPLIANT CORROSION RESISTANT FACTORY BUILT DUCT AND FITTINGS.
• TYPE I COOKLINE GREASE EXHAUST DUCTWORK SHALL BE ETL LISTED, UL COMPLIANT CORROSION RESISTANT FACTORY BUILT DUCT AND FITTINGS.
• EACH GREASE EXHAUST DUCT RISER BETWEEN THE HOOD COLLAR AND EXHAUST FAN SHALL BE OF THE SAME SIZE AS THE RESPECTIVE FIELD CUT HOOD COLLAR SIZE, UNO. REFER TO THE HOOD SHEETS FOR THE HOOD COLLAR SIZES AS SPECIFIED BY THE HOOD MANUFACTURER.
• ALL KITCHEN EXHAUST DUCTWORK AND FITTINGS SHALL BE FURNISHED WITH THE EXHAUST HOOD PACKAGE, AND INSTALLED COMPLETE BY THE MECHANICAL CONTRACTOR.
• PITCH ANY HORIZONTAL GREASE AND CONDENSATE DUCTWORK UNIFORMLY BACK TOWARDS THE RESPECTIVE HOOD OR APPLIANCE AT A MINIMUM 1/4" PER FOOT (NOT TO EXCEED 30"-0").
 - ALL GREASE EXHAUST FAN ROOF CURBS SHALL BE VENTED PER NFPA 96. PROVIDE REQUIRED ACCESS FOR SERVICING AND CLEANING, AND VERIFY THE HINGED CURB OPENING OPERATES PROPERLY.
 - ROOF CURBS FOR EXHAUST FANS AND THE MAKEUP AIR UNIT SHALL BE FACTORY FABRICATED AND FURNISHED WITH THE HOOD PACKAGE AND INSTALLED COMPLETE BY THE MECHANICAL CONTRACTOR. VERIFY REQUIREMENTS FOR THE ROOF CURBS WITH THE EQUIPMENT SUPPLIER. THE GENERAL CONTRACTOR SHALL FLASH ROOF CURBS AND SHIM DEAD LEVEL. COORDINATE EXACT SIZE AND LOCATION OF ROOF OPENINGS WITH THE STRUCTURAL FRAMING. CUTTING OF STRUCTURAL MEMBERS IS NOT PERMITTED.
 - THE KITCHEN HOOD PACKAGE WILL BE PROVIDED WITH END CABINET(S) HOUSING THE FIRE SUPPRESSION TANKS, HOOD EXHAUST FAN SWITCHES, AND LIGHT SWITCHES. REFER TO MANUFACTURER SHEETS FOR THE HOOD CONTROL WIRING DIAGRAM FOR OPERATION OF THE KITCHEN HOOD EQUIPMENT.
 - THE GREASE EXHAUST DUCT RISERS BETWEEN THE HOOD COLLARS AND EXHAUST FANS SHALL BE OF THE SAME SIZE AS THE RESPECTIVE HOOD COLLAR SIZE, UNO. REFER TO THE HOOD SHEETS FOR THE HOOD COLLAR SIZES AS PROVIDED BY THE HOOD MANUFACTURER.
 - PER THE 2012 INTERNATIONAL MECHANICAL CODE, WITH CITY AMENDMENTS WHEN REQUIRED, EACH SINGLE SYSTEM PROVIDING HEATING OR COOLING AIR IN EXCESS OF 2000 CUBIC FEET PER MINUTE SHALL BE EQUIPPED WITH AN AUTOMATIC SHUTOFF. AUTOMATIC SHUTOFF SHALL BE ACCOMPLISHED BY INTERRUPTING THE POWER SOURCE OF THE AIR MOVING EQUIPMENT DEVICES WHICH WILL DETECT PRODUCTS OF COMBUSTION OTHER THAN HEAT, AND WHICH COMPLY WITH THE IBC, SHALL BE LABELED BY AN APPROVED AGENCY FOR AIR DUCT INSTALLATION AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. SUCH DEVICES SHALL BE COMPATIBLE WITH THE OPERATING VELOCITIES, PRESSURES, TEMPERATURES AND HUMIDITIES OF THE SYSTEM WHERE FIRE DETECTION OR ALARM SYSTEMS ARE PROVIDED FOR THE BUILDING. SMOKE DETECTORS SHALL BE SUPERSEDED BY SUCH SYSTEMS.
 - THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING THE AIR FILTERS AT THE ROOFTOP UNITS WITH 2" THICK PLEATED MERV 7 THROW AWAY TYPE AIR FILTERS AT THE COMPLETION OF CONSTRUCTION AND PRIOR TO AIR BALANCE AND STORE TURNOVER.
 - MECHANICAL CONTRACTOR SHALL BE ON SITE AND PRESENT AT THE DATE OF STORE TURNOVER.



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NEW RESTAURANT FOR:

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DATE: 1/28/2020
SCALE: AS NOTED
JOB NO.: 19-015-D01
SHEET
M2.1
OF 3 SHEETS