EXHAUST FAN INFORMATION

	FAN UNIT NO.	FAN UNIT MODEL #	MODEL	TAG	CFM	ESP	RPM	H.P.	Ø	VOLT	FLA	WEIGHT (LBS.)	SONES
KEF-1	1	NCA24HP/A	NCA24HP/A	EF-01	2650	2.00	1054	3.000	3	208	9.6	324.42	21
KEF-2	2	NCA14HP/A	NCA14HP/A	EF-14	750	0.750	1223	0.500	3	208	1.6	158.84	12.5
KEF-3	4	DUI50HP/A	DUI50HP/A	EF-26	150	0.438	1474	0.250	1	115	4.0	38.26	8.9

MAU FAN INFORMATION

	FAN UNIT NO.	FAN UNIT MODEL #	BLOWER	HOUSING	TAG	CFM	ESP	RPM	H.P.	Ø	VOLT	FLA	WEIGHT (LBS.)	SONES
MAU-1	3	AZ 8.500-015	015 PB	AZ 0.800		4000	0.500	917	3.000	3	208	9.6	844.84	19.9

GAS FIRED MAKE-UP AIR UNIT(S)

FAN UNIT NO.	ACTUAL AIR DENSITY	INPUT BTUH	OUTPUT BTUH	TEMP RISE	REQUIRES INPUT GAS PRESSURE	GAS TYPE
3	YES	2400	320000	50 deg F	TP # 6 - MAU 3	Natural

FAN OPTIONS

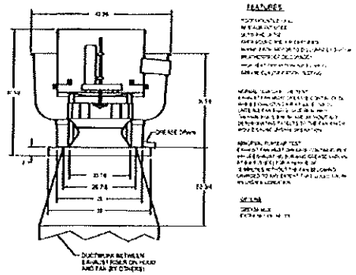
FAN UNIT NO.	OPTION (Qty. - Description)
1	1 - Grease Box
	1 - Extra Set of Belts
2	1 - Grease Box
	1 - Extra Set of Belts
3	1 - AC Interlock Relay - MAU Ext.
	1 - Hot Pressure Gauge, 0-30"
	1 - Manifold Pressure Gauge, 4 to 10" wc
	1 - Motorized Backdraft Damper for AZ Housing
	1 - Pressurized
	1 - Low Fire Start
	1 - Curb Duct Flange
	1 - Extra Set of Belts
4	1 - 1 1/2 BDD Damper

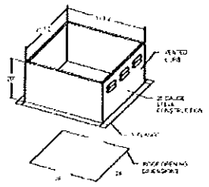
FAN ACCESSORIES

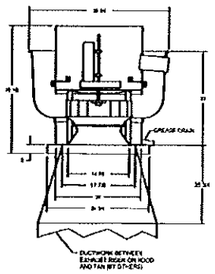
FAN UNIT NO.	FAN UNIT TAG	EXHAUST			SUPPLY			
		GREASE CUP	GRAVITY DAMPER	WALL MOUNT	SIDE DISCHARGE	GRAVITY DAMPER	MOTORIZED DAMPER	WALL MOUNT
1	EF-01	YES						
2	EF-14	YES						
3							YES	
4	EF-26							

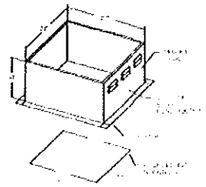
CURB ASSEMBLIES

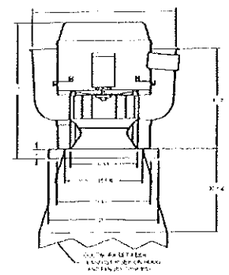
NO	CFM TAG	WEIGHT	ITEM	SIZE
1	#1	44 LBS	Curb	31.000"W x 25.500"L x 20.250"H Vented Hinged
2	#2	39 LBS	Curb	23.000"W x 23.500"L x 20.250"H Vented Hinged
3	#3	70 LBS	Curb	31.500"W x 72.000"L x 15.000"H Insulated
4	#4	18 LBS	Curb	16.000"W x 13.500"L x 12.000"H

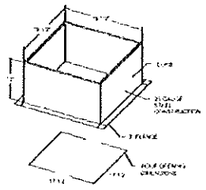


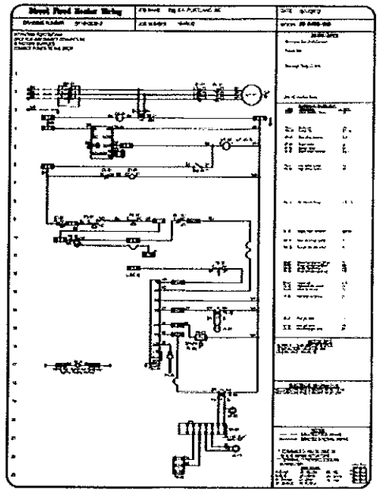


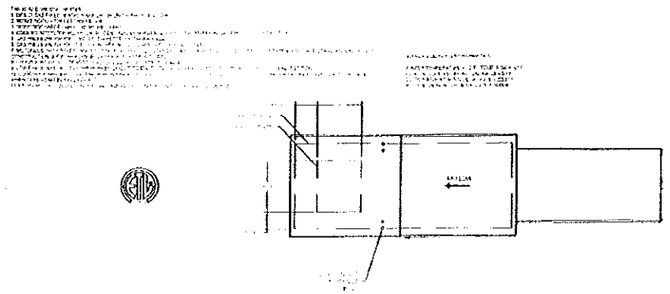


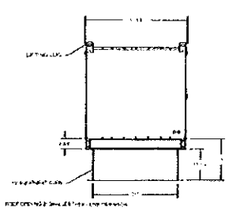


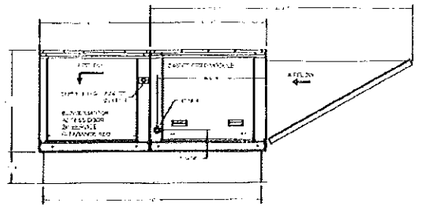












SEAL

155 Riverside Street
Portland, Maine 04103

Howard Johnson Plaza Hotel

The Egg & I
Breakfast & Lunch

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1511 Westport Road
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CAPTIVE-AIRE
MIST

REVISIONS

ISSUE DATE	11/01/12
PROJECT NUMBER	2012-42
SHEET NUMBER	M4

MECHANICAL HOODS

Egg & I - PORTLAND, ME
SOUTH PORTLAND, ME

DATE: 10/11/2012
DWG. BY: TAMMY
BRANCH: BTC
SCALES: 3/4" = 1'-0"
MASTER DRAWING
SHEET NO. 2

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