#### HOOD INFORMATION

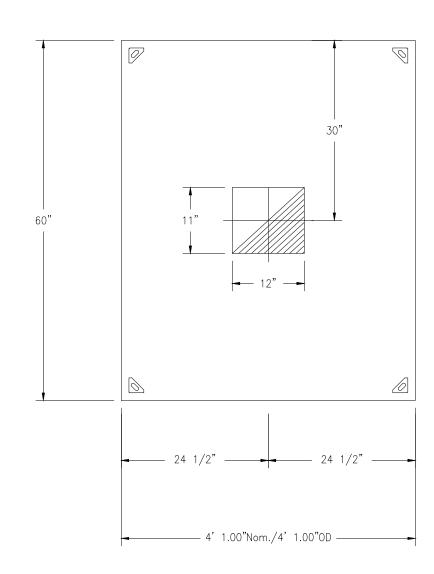
HOOL	) INFORMATI	!ON																
	MODEL		MAX. COOKING TEMP.		EXHAUST PLENUM				SUPPLY PLENUM							HOOD CONFIG.		
HOOD		LENGTH				RISER(S)				TOTAL SUP.		RISER(S)				HOOD	END TO	
NO.				CFM	WIDTH	LENG.	DIA.	CFM	S.P.	CFM	WIDTH	LENG.	DIA.	CFM	S.P.	CONSTRUCTION	END	ROW
1	6024	4' 1.00"	700 Deg.	917	11"	12"		817	-0.105"	0						304 SS	ALONE	ALONE
	VHB-G-ND		/ou beg.	817												100%	ALUNE	ALUNE

### HOOD INFORMATION

ПОО	D INFURMATION	/													
		FILTER(S)				LIGHT(S) UTILITY CABINET(S)							EIDE.	HOOD	
HOOD							WIRE			FIRE SYSTEM	ELECTRICAL	SWITCH	ES	SYSTEM	HANGING
NO.	TYPE	QTY.	HEIGHT	T LENGTH	QTY.	TYPE	GUARD	LOCATION	TYPE	SIZE	MODEL #	QUANTITY	LOCATION	PIPING	WGHT
1														NO	248 LBS
'					7									INO	240 LD3

#### HOOD OPTIONS

HOOD NO.	OPTION	
1	FIELD WRAPPER 20.00" High	Front, Left, Right, Back
	FINISHED BACK - GROUND/POLISH	49.00" Long



PLAN VIEW — Hood #1 4' 1.00" LONG 6024VHB—G—ND

# FIELD WRAPPER 20.00" HIGH (SEE HOOD OPTIONS TABLE) EXHAUST RISER — HANGING ANGLE — 24" NOM. → DRAIN 3/4 PERIMETER GUTTER IT IS THE RESPONSIBILITY OF THE ARCHITECT/OWNER TO ENSURE THAT THE HOOD CLEARANCE FROM LIMITED-COMBUSTIBLE AND COMBUSTIBLE MATERIALS IS IN COMPLIANCE WITH LOCAL CODE REQUIREMENTS. 80" AFF TYP. EQUIPMENT BY OTHERS

## <u>SECTION VIEW - MODEL 6024VHB-G-ND</u>

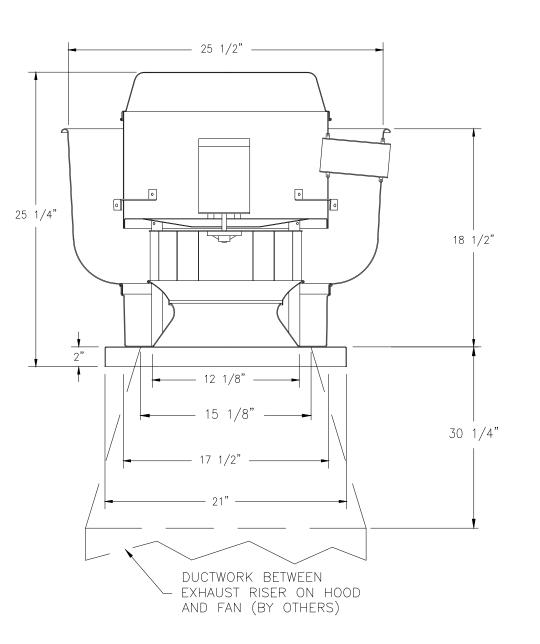
# EXHAUST FAN INFORMATION

FAN UNIT NO.	FAN UNIT MODEL #	MODEL	TAG	CFM	ESP.	RPM	H.P.	Ø	VOLT	FLA	WEIGHT (LBS.)
1	DU30HFA	DU30HFA		817	0.500	1428	0.250	1	115	4.0	52.56

## <u>CURB ASSEMBLIES</u>

NO.	ON FAN	WEIGHT	ITEM	SIZE
1	# 1	30 LBS	Curb	19.500"W x 19.500"L x 22.000"H Vented

## <u>FAN #1 DU30HFA — EXHAUST FAN</u>

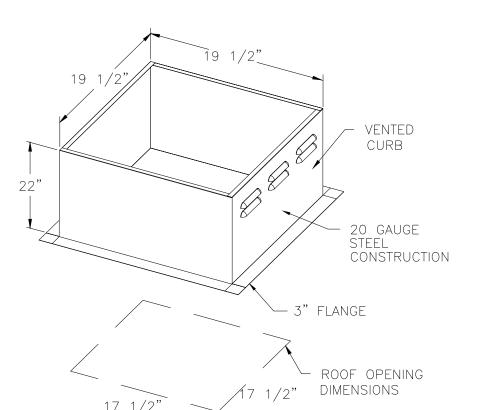


# <u>FEATURES:</u>

- ROOF MOUNTED FANS
- RESTAURANT MODEL - UL705 AND UL762
- VARIABLE SPEED CONTROL - INTERNAL WIRING - WEATHERPROOF DISCONNECT
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE) HIGH HEAT OPERATION 300°F (149°C)
- GREASE CLASSIFICATION TESTING
- NORMAL TEMPERATURE TEST EXHAUST FAN MUST OPERATE CONTINUOUSLY

WHILE EXHAUSTING AIR AT 300°F (149°C) UNTIL ALL FAN PARTS HAVE REACHED THERMAL EQUILIBRIUM, AND WITHOUT ANY DETERIORATING EFFECTS TO THE FAN WHICH WOULD CAUSE UNSAFE OPERATION.

<u>abnormal flare—up test</u> Exhaust fan must operate continuously WHILE EXHAUSTING BURNING GREASE VAPORS AT 600°F (316°C) FOR A PERIOD OF 15 MINUTES WITHOUT THE FAN BECOMING DAMAGED TO ANY EXTENT THAT COULD CAUSE AN UNSAFE CONDITION.



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**REVISIONS** 

Austin ()SCHLOTZKY

**DATE:** 10/21/2011 DWG.#: 1434589

DRAWN BY: DJL-45

SCALE: 1/16

MASTER DRAWING

SHEET NO.



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12-15-11



DATE DESCRIPTION 11.21.11 ISSUE FOR PERMIT

EXHAUST HOOD

INFORMATION

SHEET NUMBER:

M4.0

PROJECT NUMBER:

FOC11003