

HOOD INFORMATION - JOB#5223039

HOOD NO	TAG	MODEL	MANUFACTURER	LENGTH	MAX COOKING TEMP	TYPE	APPLIANCE DUTY	DESIGN CFM/FT	TOTAL EXH CFM	EXHAUST PLENUM RISER(S)						HOOD CONSTRUCTION	HOOD CONFIG		
										WIDTH	LENG	HEIGHT	DIA	CFM	VEL		SP	END TO END	ROW
1		6012 VHB	CAPTIVEAIRE	4' 10"	700 DEG	II	N/A	197	950			4"	8"	475	1361	-0.086'	430 SS 100%	ALONE	ALONE

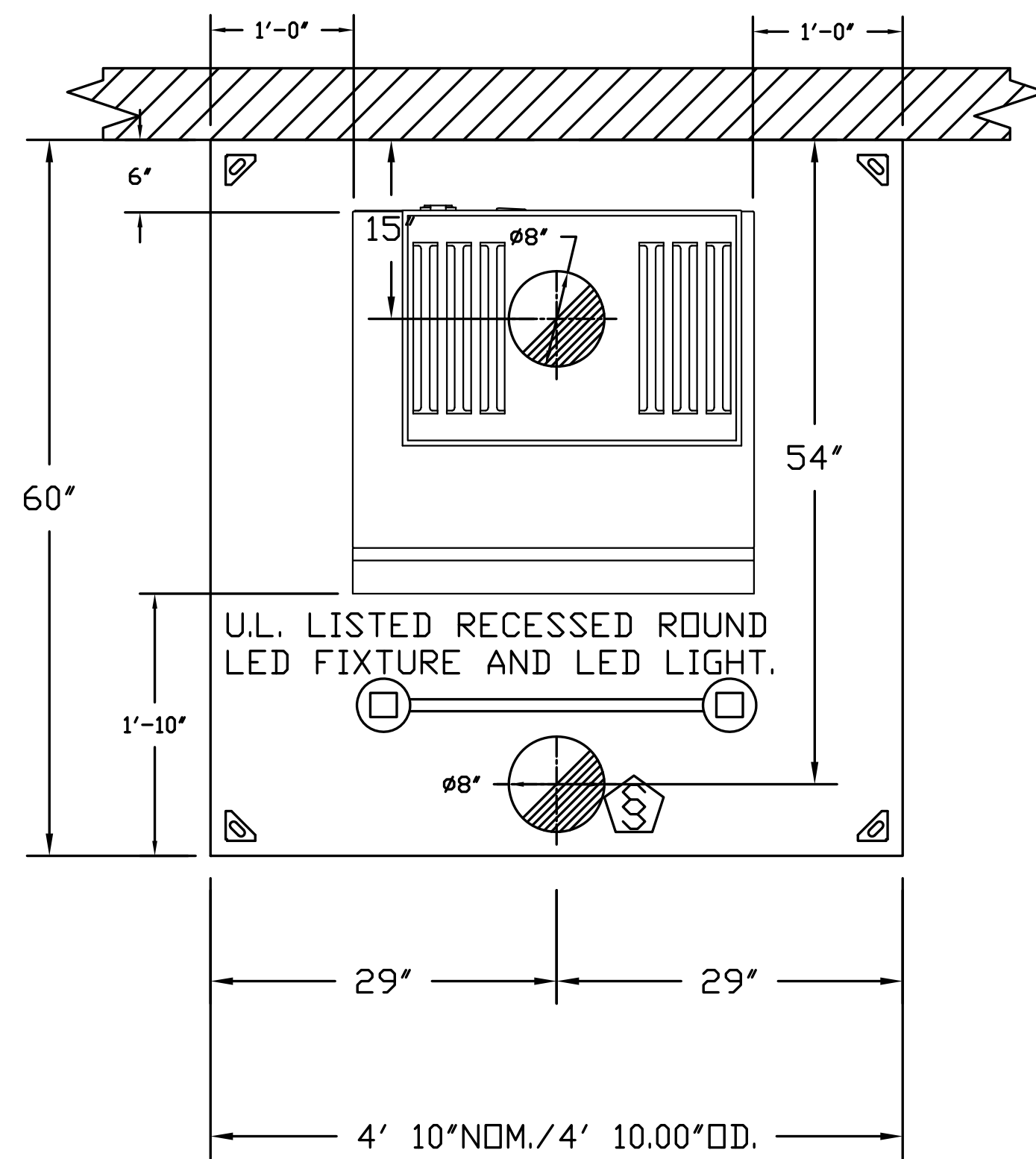
HOOD INFORMATION

HOOD NO	TAG	FILTER(S)				LIGHT(S)			UTILITY CABINET(S)				FIRE SYSTEM PIPING	HOOD HANGING WEIGHT		
		TYPE	QTY	HEIGHT	LENGTH	EFFICIENCY @ 7 MICRONS	QTY	TYPE	WIRE GUARD	LOCATION	SIZE	FIRE SYSTEM TYPE			SIZE	ELECTRICAL MODEL #
1							2	RECESSED ROUND	NO						NO	192 LBS

HOOD OPTIONS

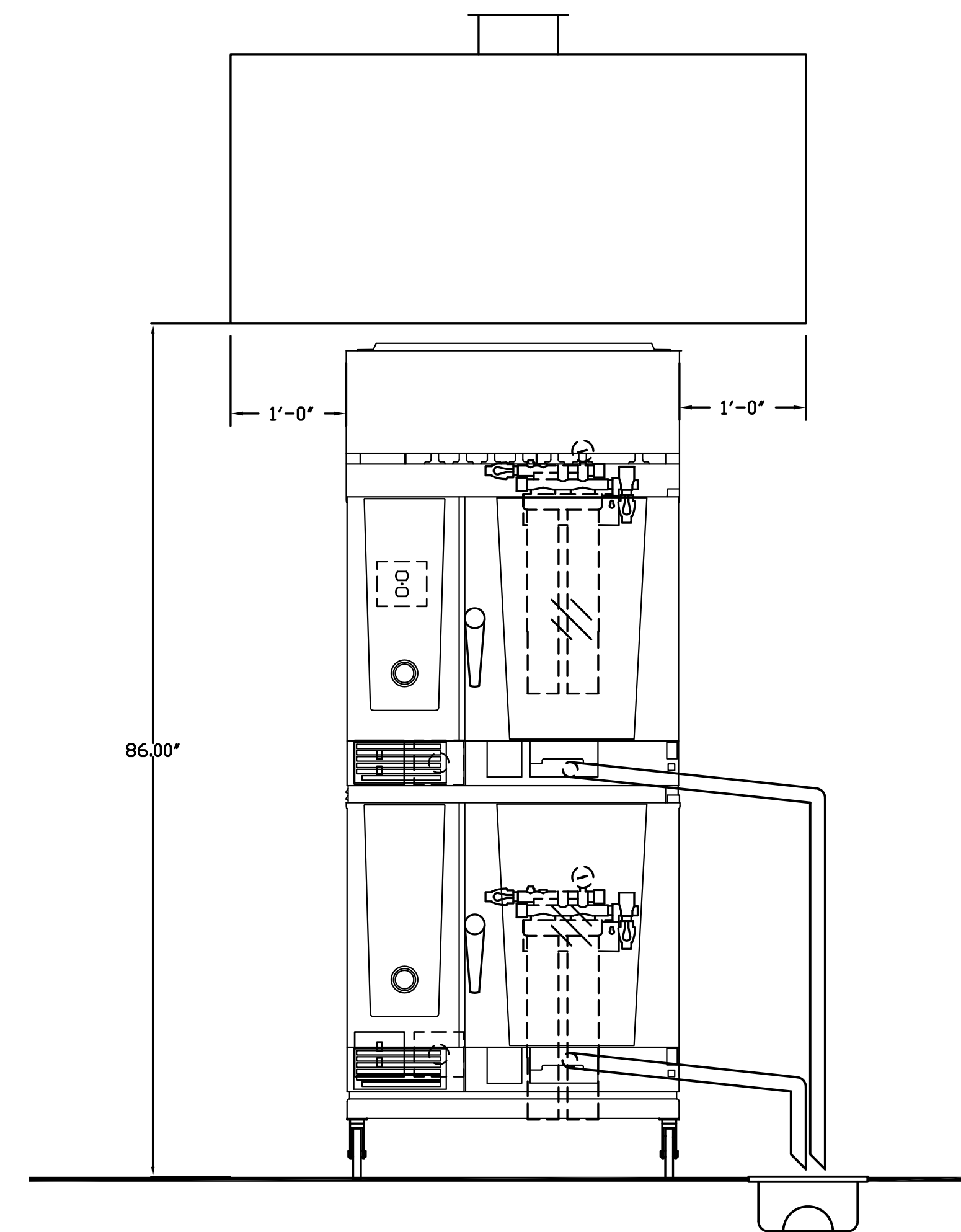
HOOD NO	TAG	OPTION
1		FIELD WRAPPER 18.00" HIGH FRONT, LEFT, RIGHT.

TOP VIEW



PLAN VIEW - HOOD #1
4' 10.00" LONG 6012VHB

FRONT VIEW



sweetgreen

3101 W. EXPOSITION BLVD.
LOS ANGELES, CALIFORNIA 90018

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STAMP:

CONSTRUCTION
ISSUE SET

06/30/2022

6/15/22
Kimlin

PROJECT INFORMATION:
SOUTHLAKE
PROJECT INFORMATION:
**1111 EAST SOUTHLAKE BLVD.
#430
SOUTHLAKE TX 76092**

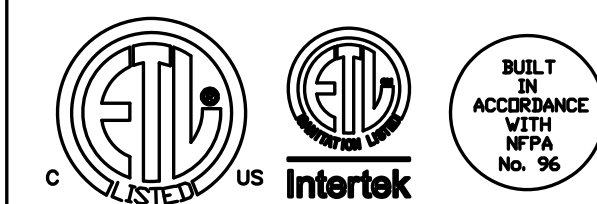
DRAWN BY: XX
CHECKED BY: XX
PROJECT MANAGER: XX
SG DESIGN MANAGER: XX
SG CONSTR. MANAGER: XX
PROJECT NO: 071721
TEMPLATE VERSION: 210604.03

REVISIONS
REV. DATE DESCRIPTION
1 03-31-22 REVISION #1
2 04-29-22 TPA OLO REVISION
3 06-15-22 HVAC RFI 1
4 06-23-22 PLAN REVISIONS

RECEIVED BY D4 CONSTRUCTION
DATE: 07/05/2022

**HOOD AND FAN
DETAILS**

M301



CAPTIVEAIR

JOB Sweetgreen - Southlake, TX [Park Village]

LOCATION Southlake, TX

DATE 02/21/2022 JOB # 5313406

DWG # 1 DRAWN BY BT-32

REV. SCALE 3/8" = 1'-0"

JFTE
James F. Turner
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Consulting Engineers
8540 Meadow Rd., Suite 160
Dallas, Texas 75231
TEL: 214-750-2900 Job # 1120
TX REGISTRATION # 33249

DRAWN/DESIGN CAD/BJK QC/APPK WKC/WKC



sweetgreen

3101 W. EXPOSITION BLVD.
LOS ANGELES, CALIFORNIA 90018

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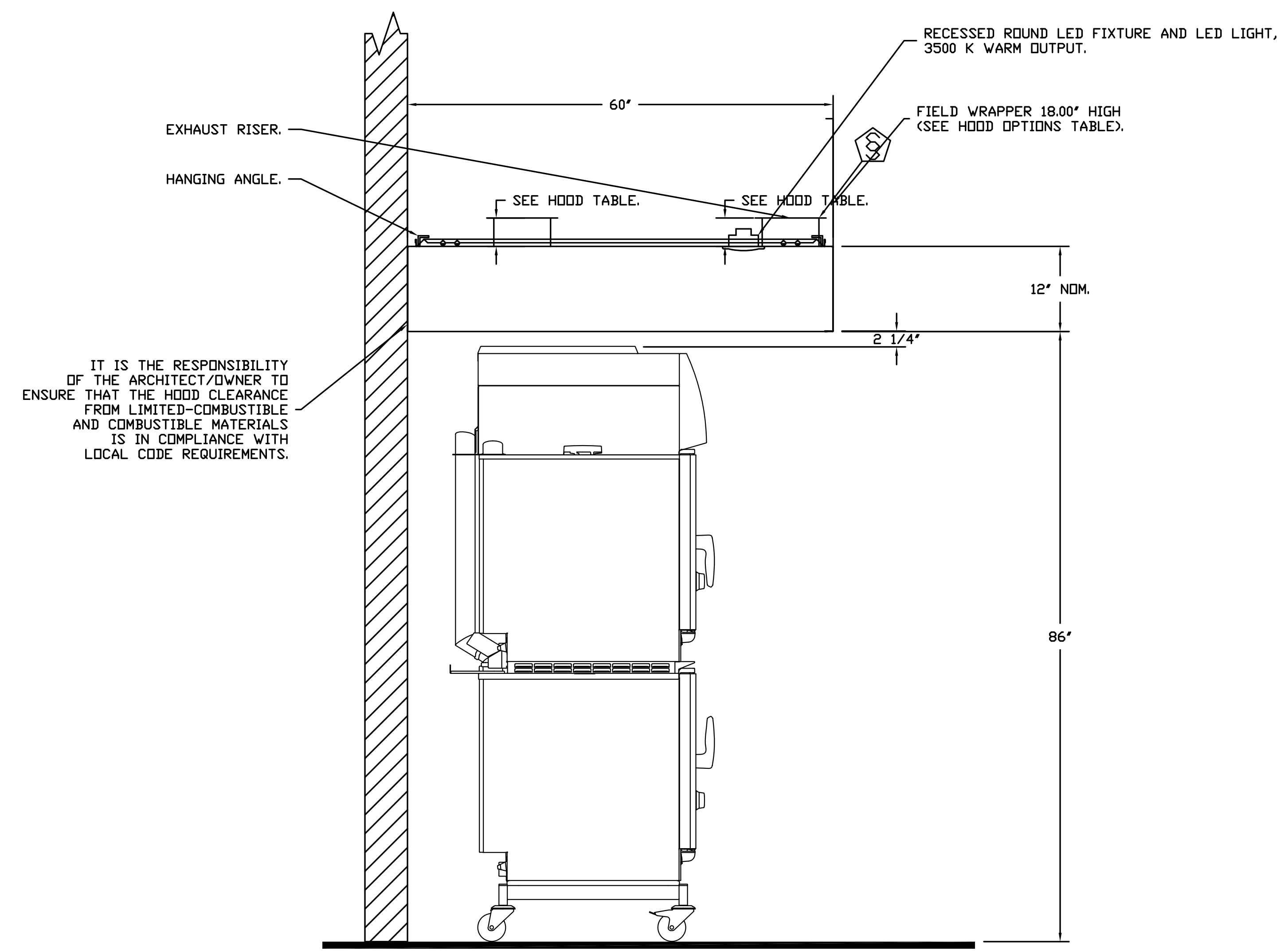
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**HOOD AND FAN
DETAILS**

M302

SIDE VIEW



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.

**SECTION VIEW - MODEL 6012VHB
HOOD - #1**



JOB Sweetgreen - Southlake, TX [Park Village]	
LOCATION Southlake, TX	
DATE 02/21/2022	JOB # 5313406
DWG # 2	DRAWN BY BT-32
REV.	SCALE 3/8" = 1'-0"

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Dallas, Texas 75231
TEL: 214-750-2900 Job # 1120
TX REGISTRATION # 33269

DRAWN/DESIGN CAD/BJK OC/APPK WKC/WKC

EXHAUST FAN INFORMATION – JOB#5301705

FAN UNIT NO	TAG	QTY	FAN UNIT MODEL #	MANUFACTURER	CFM	ESP	RPM	MOTOR ENCL	HP	BHP	PHASE	VOLT	FLA	DISCHARGE VELOCITY	WEIGHT (LBS)	SDNES
1	UPBLAST	1	DU50HFA	CAPTIVEAIRE	950	0.700	1310	TEAD-ECM	0.500	0.2320	1	115	6.3	361 FPM	77	12.3

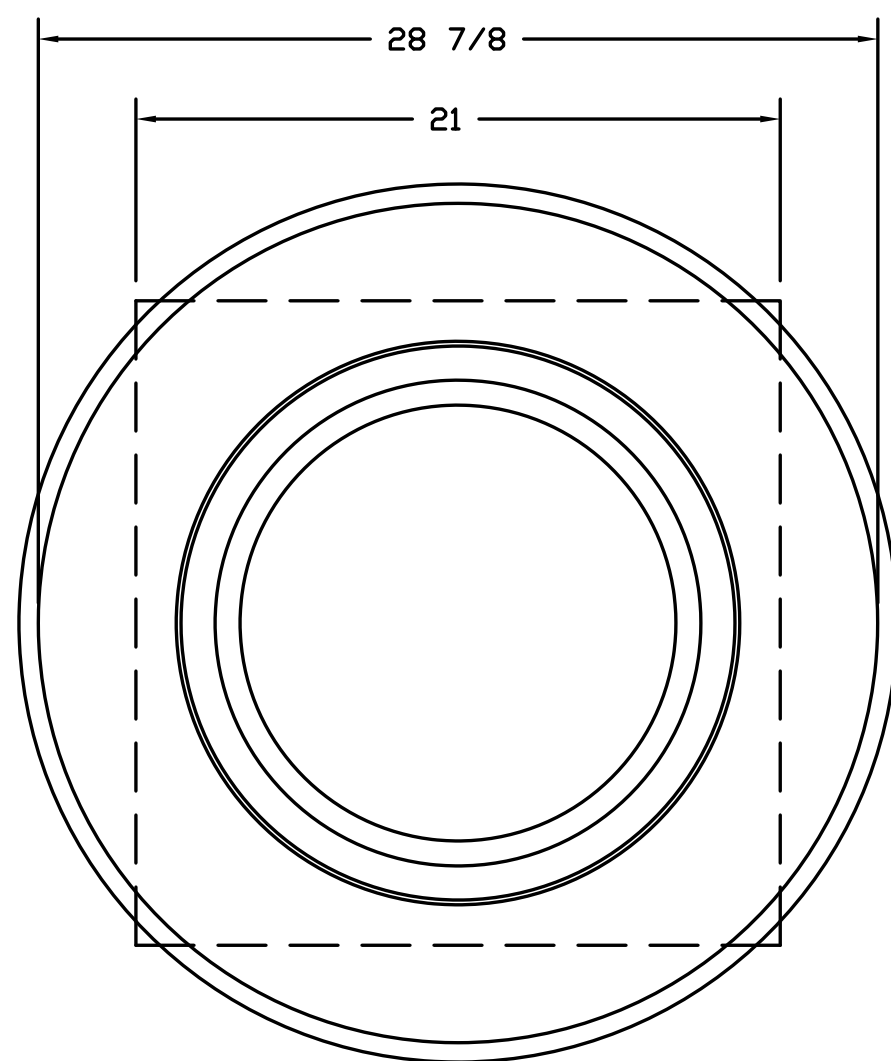
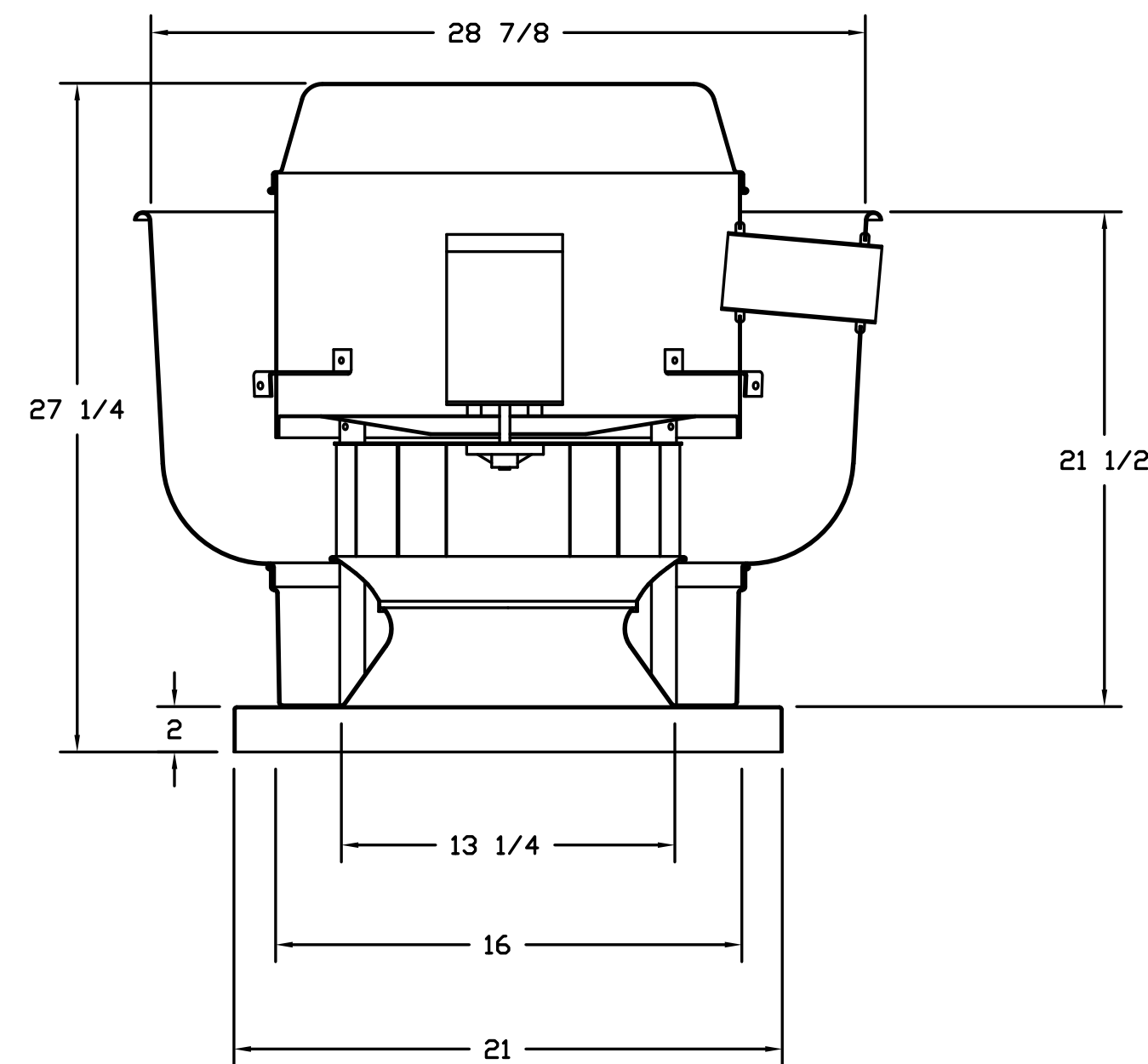
FAN OPTIONS

FAN UNIT NO	TAG	QTY	DESCRIPTION
1	UPBLAST	1	I 15-BDD DAMPER
		1	ECM WIRING PACKAGE – EXHAUST – MANUAL OR 0-10VDC REFERENCE SPEED CONTROL –MSC- (TELCD), CCW ROTATION.
		1	2 YEAR PARTS WARRANTY.

CURB ASSEMBLIES

NO	DN FAN	WEIGHT	ITEM	SIZE
1	# 1	27 LBS	CURB	19.500"W X 19.500"L X 20.000"H ALONG LENGTH, RIGHT VENTED.

FAN #1 DU50HFA – EXHAUST FAN (UPBLAST)



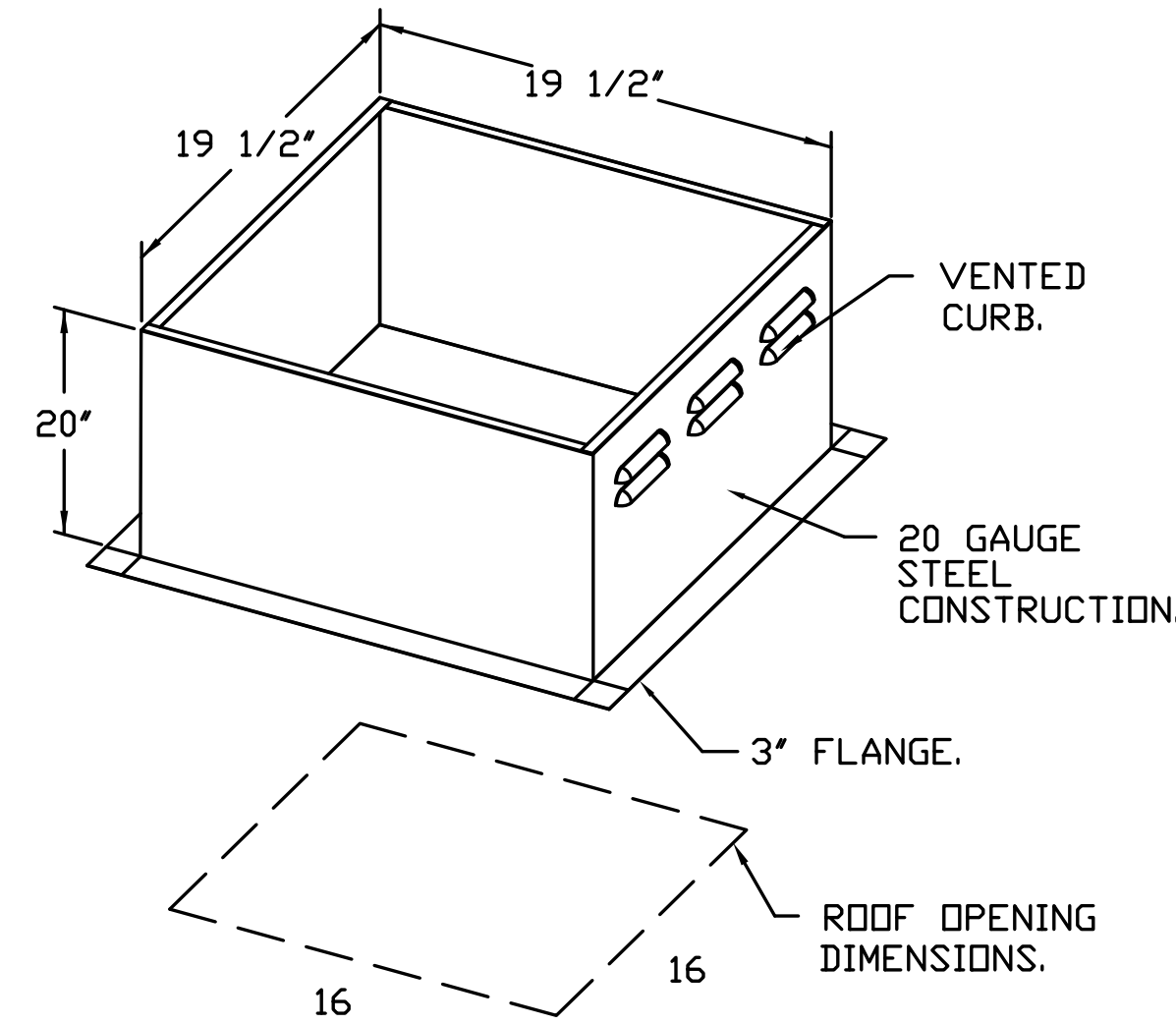
TOP VIEW

FEATURES:

- DIRECT DRIVE CONSTRUCTION (NO BELTS/PULLEYS).
- ROOF MOUNTED FANS.
- UL705.
- VARIABLE SPEED CONTROL.
- INTERNAL WIRING.
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE).
- NEMA 3R SAFETY DISCONNECT SWITCH.

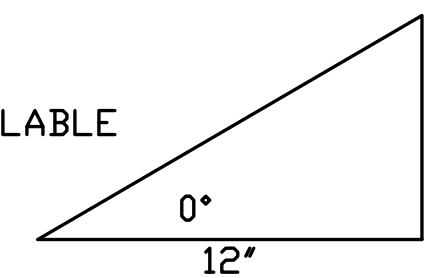
OPTIONS

- ECM WIRING PACKAGE – MANUAL OR 0-10VDC REFERENCE SPEED CONTROL (TELCD MOTOR), CCW ROTATION.
- I 15-BDD DAMPER.
- 2 YEAR PARTS WARRANTY.

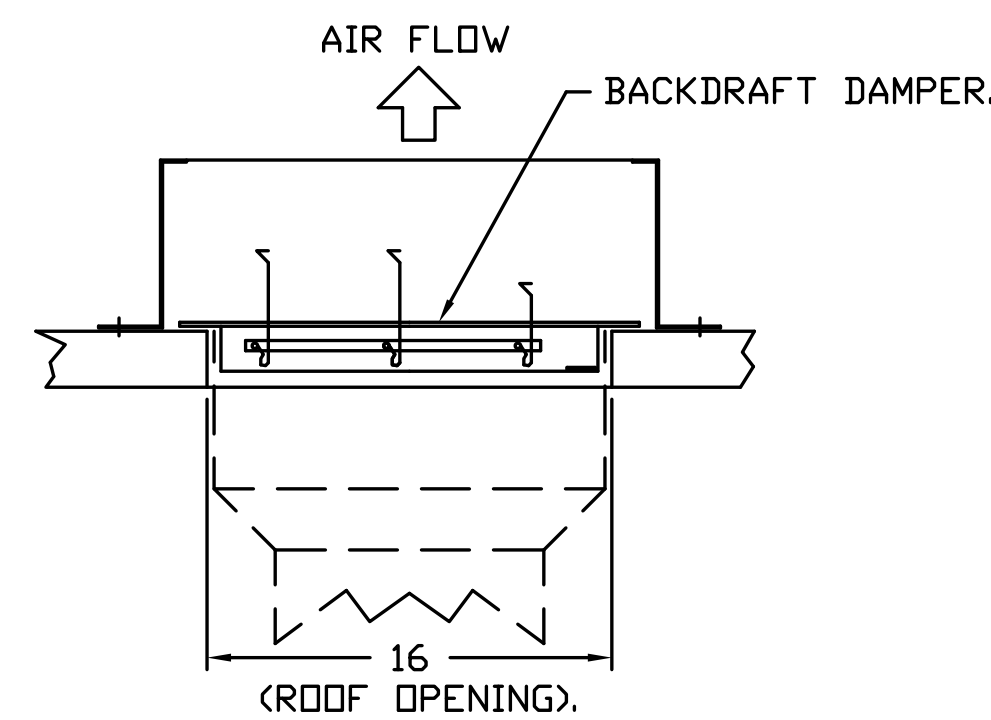


PITCHED CURBS ARE AVAILABLE FOR PITCHED ROOFS.

SPECIFY PITCH:
EXAMPLE: 7/12 PITCH = 30° SLOPE.



BACKDRAFT DAMPER INSTALLATION



JOB Sweetgreen – Southlake, TX [Park Village]	
LOCATION Southlake, TX	
DATE 02/21/2022	JOB # 5313406
DWG # 3	DRAWN BY BT-32
REV.	SCALE 3/8" = 1'-0"

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3101 W. EXPOSITION BLVD.
LOS ANGELES, CALIFORNIA 90018

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PROJECT INFORMATION:
SOUTHLAKE

PROJECT INFORMATION:
1111 EAST SOUTHLAKE BLVD.
#430
SOUTHLAKE TX 76092

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TEMPLATE VERSION: 210604.03

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HOOD AND FAN
DETAILS

M303

EXHAUST FAN INFORMATION - JOB#5301705

FAN UNIT NO	TAG	QTY	FAN UNIT MODEL #	MANUFACTURER	CFM	ESP	RPM	MOTOR ENCL	HP	BHP	PHASE	VOLT	FLA	DISCHARGE VELOCITY	WEIGHT (LBS)	SDNES
2	BATHROOM	1	SIF9DD	CAPTIVEAIRE	150	0.700	1685	DDP-ECM	0.125	0.0830	1	115	1.9		76	20

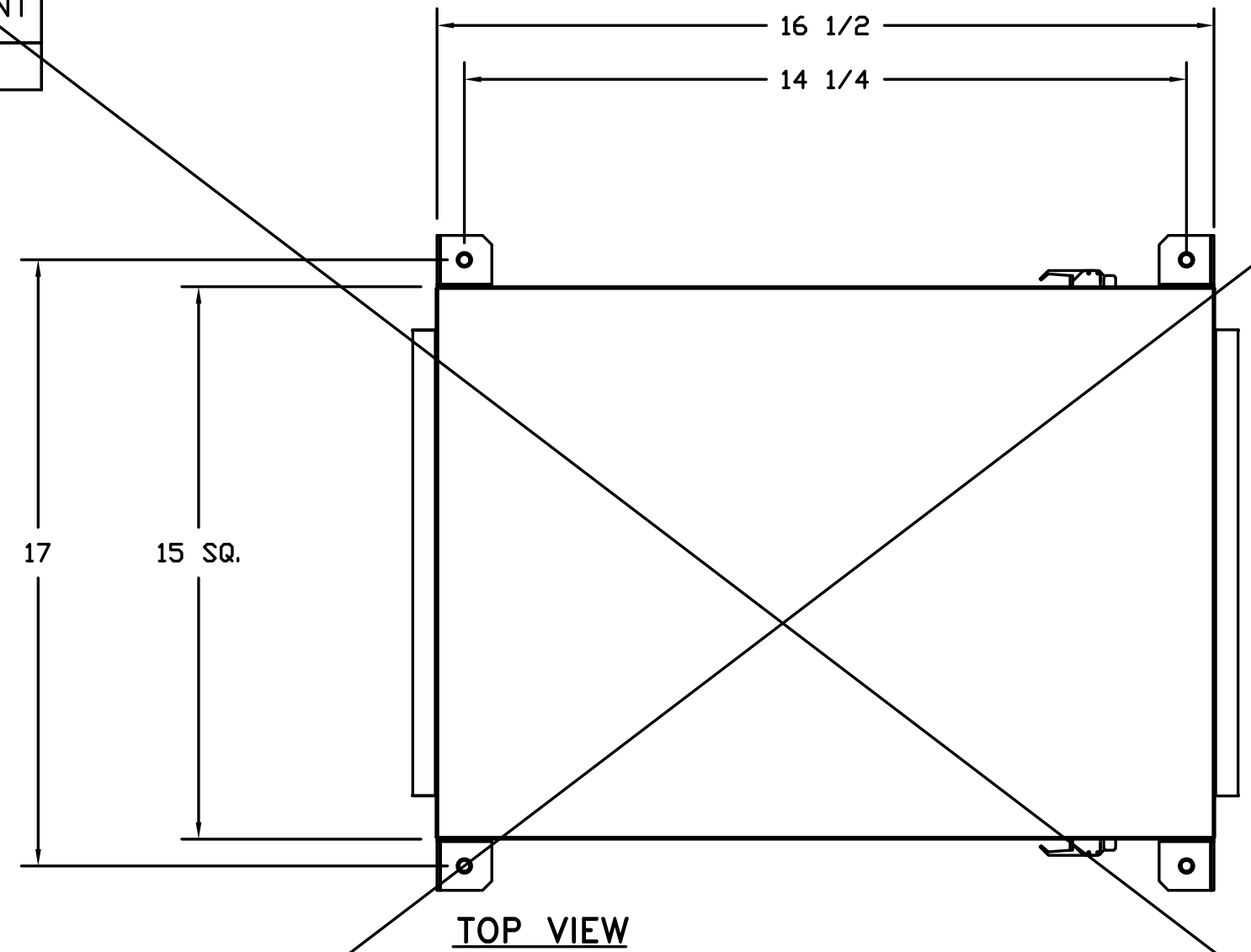
FAN OPTIONS

FAN UNIT NO	TAG	QTY	DESCRIPTION
2	BATHROOM	1	SIF9-10 - STRAIGHT DISCHARGE, STANDARD 10" DUCT CONNECTION
		1	SIF9-10 INLET -STANDARD 10" DUCT CONNECTION
		1	ECM WIRING PACKAGE-EXHAUST - MANUAL DR 0-10VDC REFERENCE SPEED CONTROL (NIDEC MOTOR)
		1	HANGING SPRING VIBRATION ISOLATORS (SET OF 4), FOR INDOOR OR OUTDOOR USE WITH SQUARE INLINE FANS (HSA75)
		1	I 12-BDD DAMPER
		1	SIF - HORIZONTAL OVERHEAD MOUNT - PRE-INSTALLED MOUNTS (9-10)
		1	2 YEAR PARTS WARRANTY

FAN ACCESSORIES

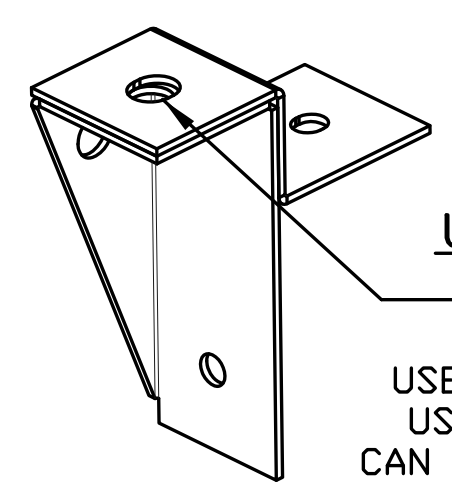
FAN UNIT NO	TAG	EXHAUST				SUPPLY			
		GREASE CUP	GRAVITY DAMPER	WALL MOUNT	SIDE DISCHARGE	GRAVITY DAMPER	MOTORIZED DAMPER	WALL MOUNT	
2	BATHROOM		YES						

FAN #2 SIF9DD - EXHAUST FAN (BATHROOM)



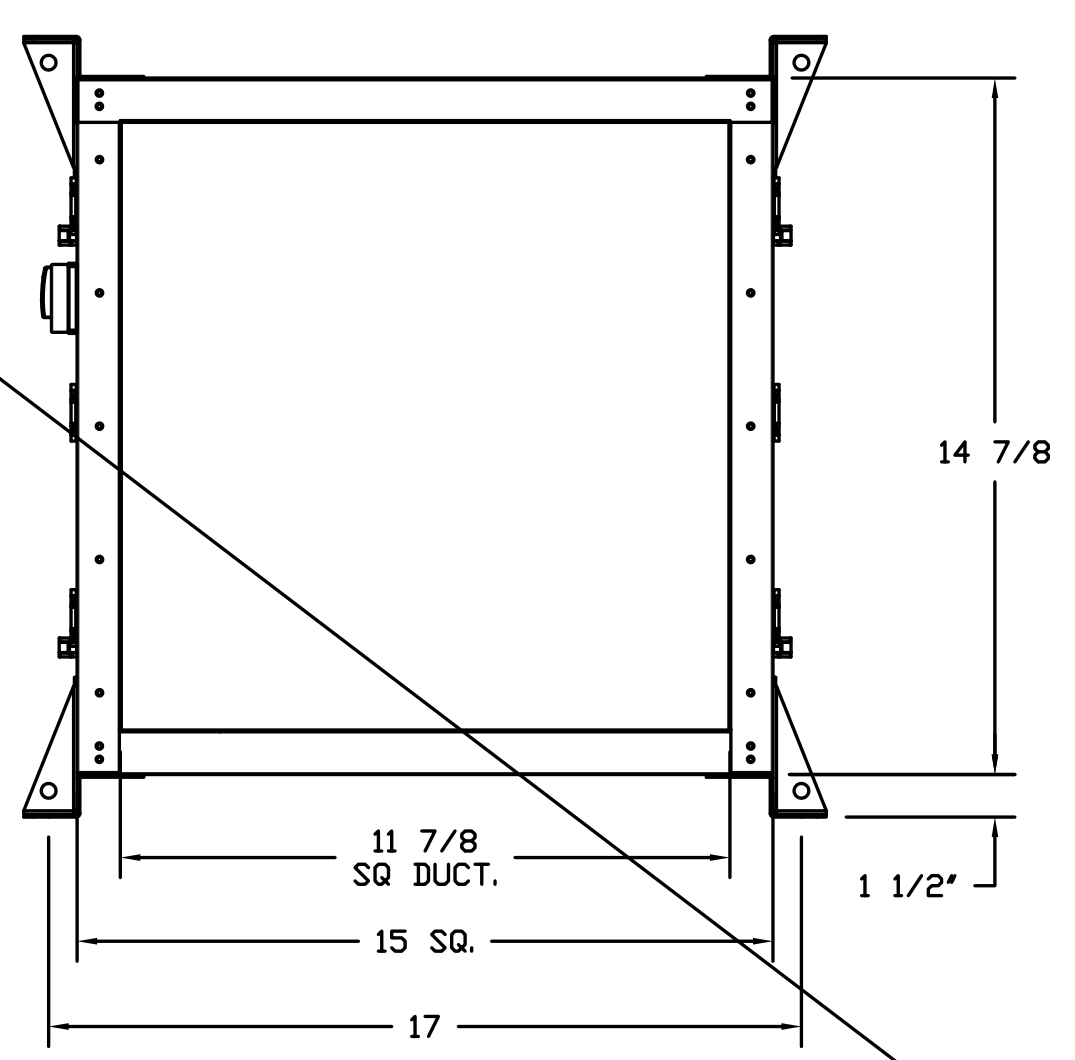
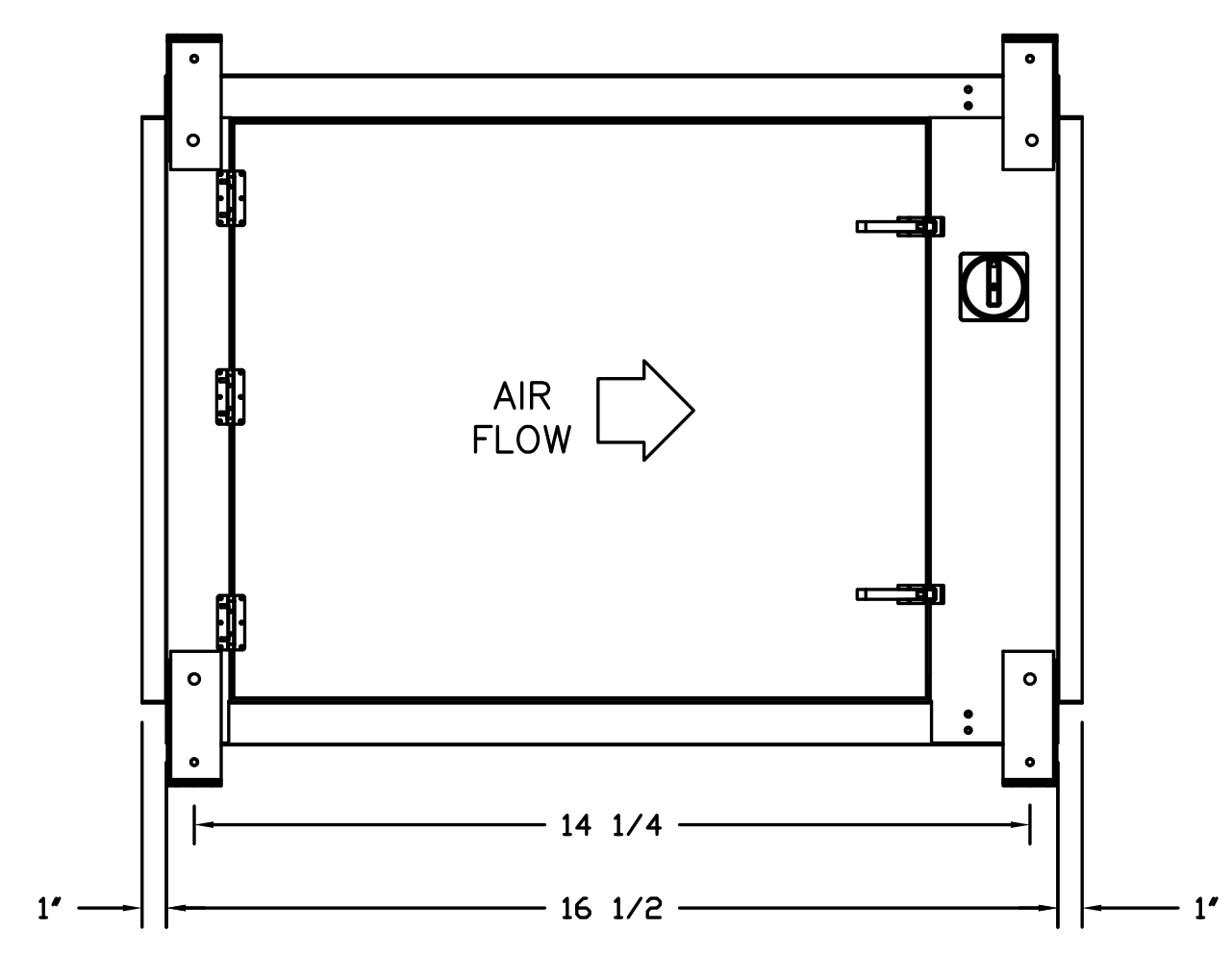
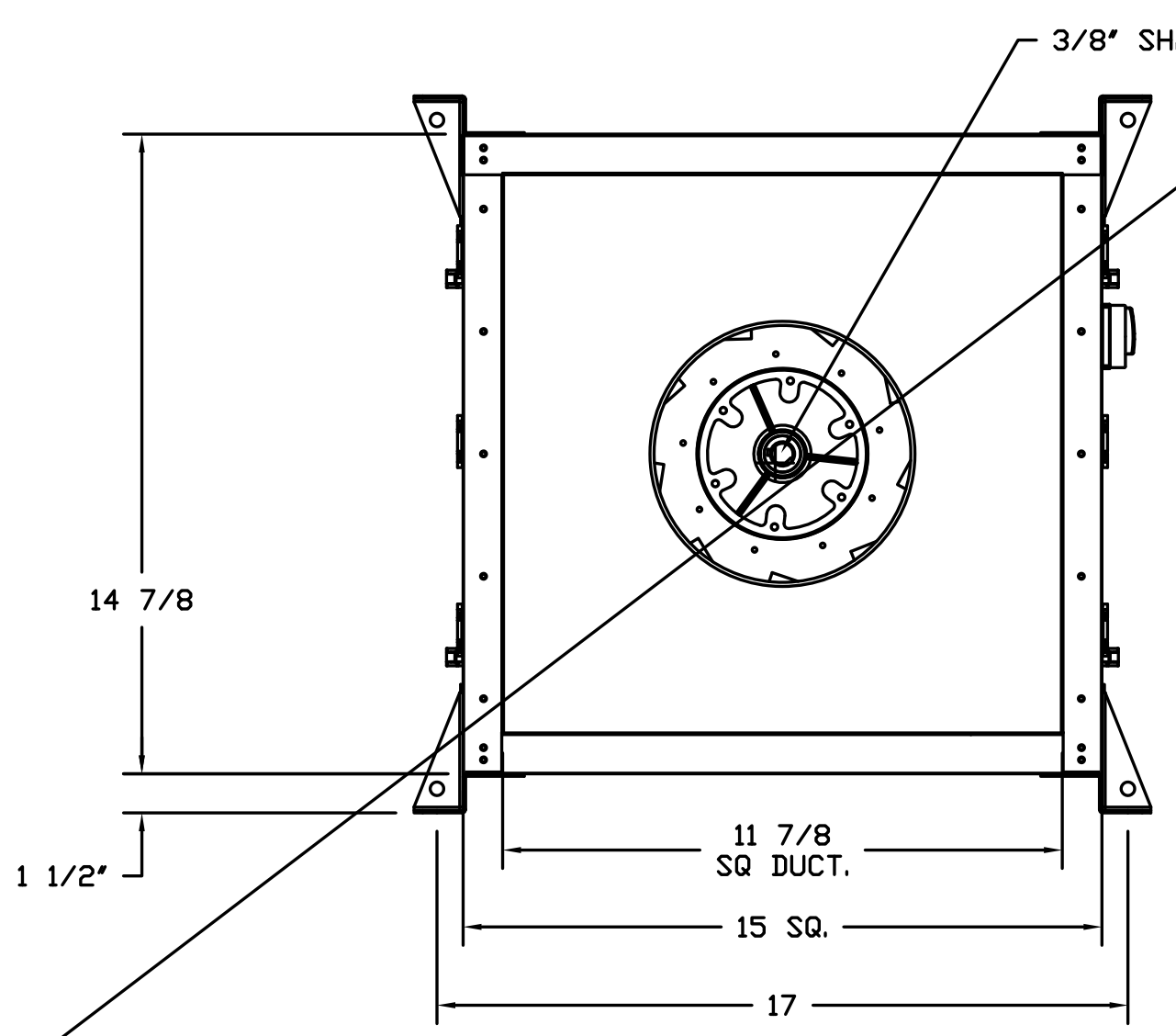
FEATURES:

- DIRECT DRIVE CONSTRUCTION (NO BELTS/PULLEYS).
- TWO ACCESS DOORS FOR EASY ACCESS.
- BACKWARD INCLINED NON-OVERLOADING WHEELS.
- UL705 LISTING.
- AMCA AIR & SOUND CERTIFIED.
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE).



UNIVERSAL MOUNTING BRACKET

1/2" DIA. THREADED ROD ONLY
 .560" DIA. MOUNTING HOLES.
 USED WITH CEILING VIBRATION ISOLATORS.
 USED WITH FLOOR VIBRATION ISOLATORS.
 CAN BE RELOCATED IN THE FIELD AS NEEDED.



	CAPTIVEAIRE	
	JOB Sweetgreen - Southlake, TX [Park Village]	
	LOCATION Southlake, TX	
	DATE 02/21/2022	JOB # 5313406
DWG # 4	DRAWN BY BT-32	
REV.	SCALE 3/8" = 1'-0"	

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3101 W. EXPOSITION BLVD.
 LOS ANGELES, CALIFORNIA 90018

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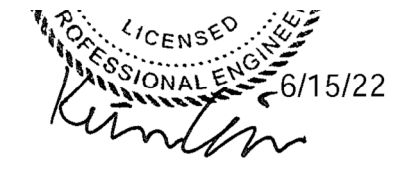
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 #430
 SOUTHLAKE TX 76092**

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HOOD AND FAN DETAILS

M304