

VITA | Fireplaces

North American Designed & Manufactured by **CF + D** | custom fireplace design



*The image shown here is for design purpose only

BELLA | Suspended Hood with Base Wood Burning Fireplace



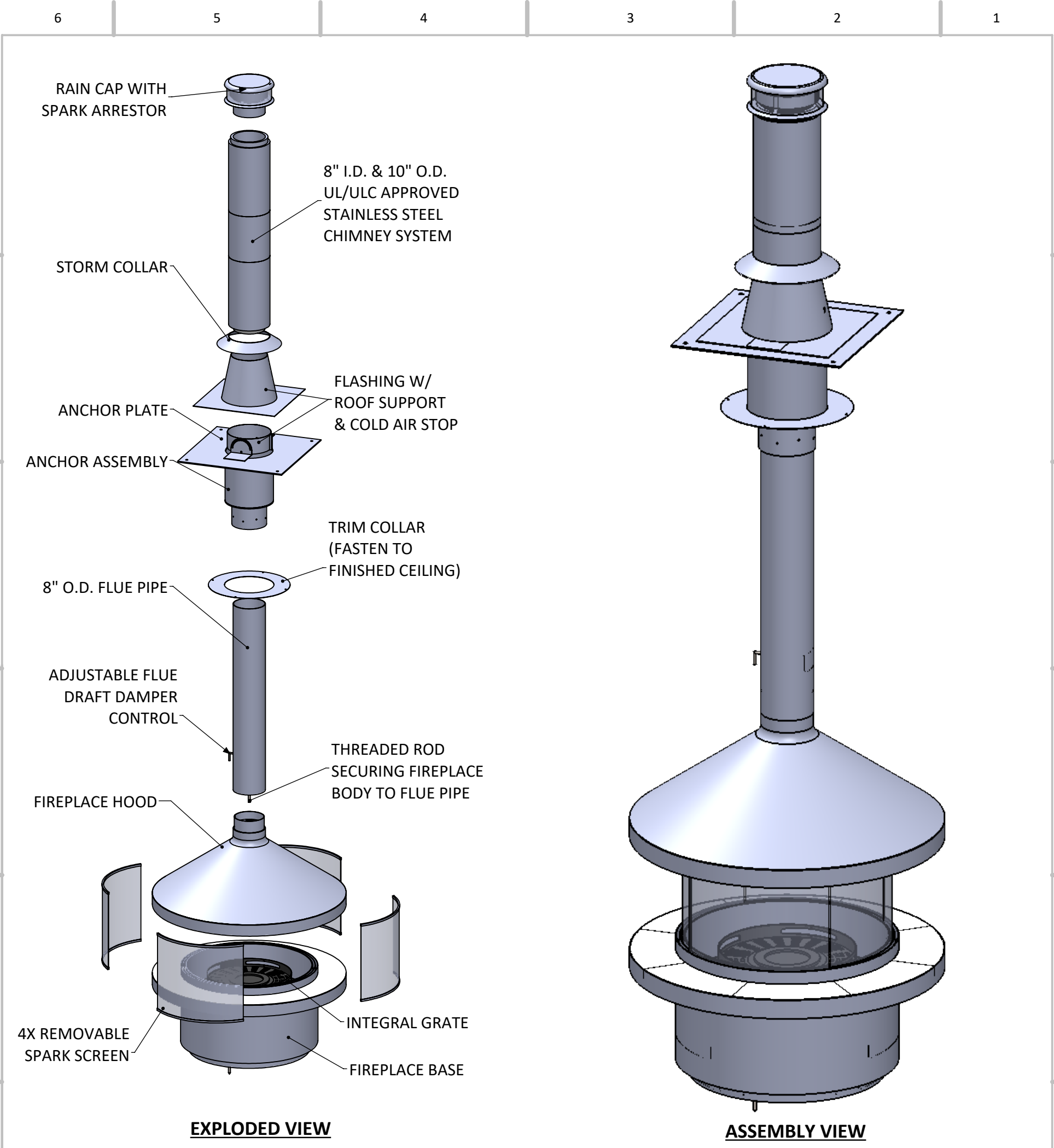
The fireplace has been tested and certified to meet the standards of UL 737-Standard for Fireplace Stoves. & CAN/ULC - S610- Standard for Factory-Built Fireplace Systems. Certified Under - ICC-ES PMG-1574

PRODUCT LAYOUT PACKAGE

2022-02-21

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www.customfireplacedesign.com



BELLA | Suspended Hood with Base Wood Burning Fireplace
Product Information

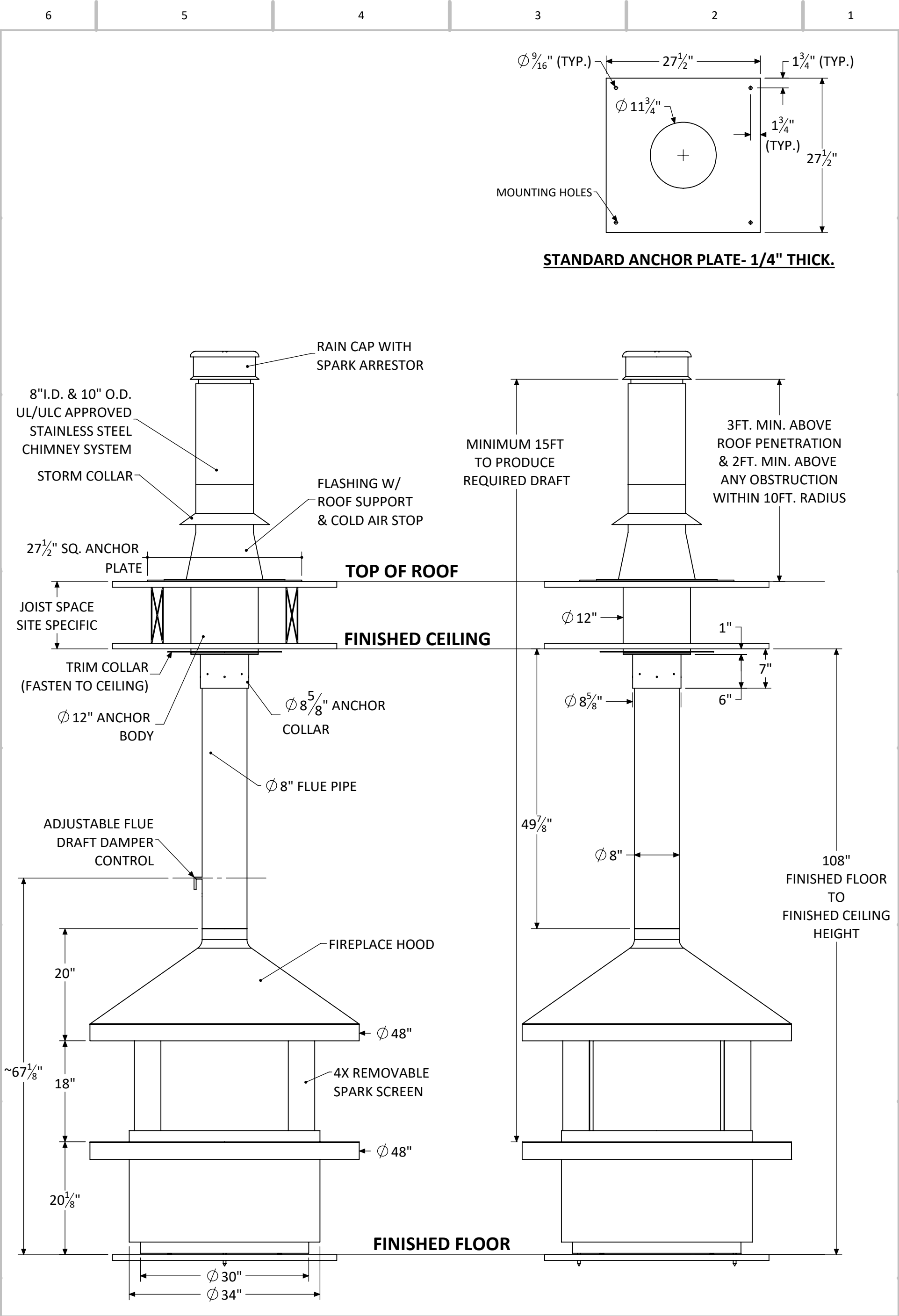
- For use with Solid wood fuel only.
- UL/ULC Approved Stainless Steel Chimney System
- All Standard fireplaces are painted in a High heat factory matte black finish.
- All dimensions are in inches.
- Exact measurements may vary $\pm \frac{1}{4}$ ".
- Custom integral grate assembly.
- Custom removable spark protection screen.
- Adjustable flue draft damper control.
- The height of the chimney vent must extend a minimum of 3 ft. above the roof exit & a minimum of 2ft. above any obstruction within 10ft. radius.
- A minimum of 15ft. from fireplace opening to the top of chimney is required for stronger drafts.

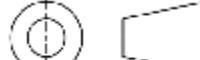
- Optional decorative chimney cover available at an add'l cost.
- Custom anchor options available at an add'l cost.

STANDARD PRODUCT WEIGHTS		
SR. NO.	COMPONENT REFERENCE	WEIGHT
1	Anchor (\varnothing 12"x25" lg.)	85 lbs. approx.
2	Flue & Hood	135 lbs. approx.
3	Fireplace Body	275 lbs. approx.
Total Fireplace weight (for 9ft. ceiling application)		495 lbs. approx.
*Each add'l. 1 ft. of flue pipe weighs : approx. 11 lbs.		
*Each add'l. 1 ft. of anchor pipe weighs : approx. 17 lbs.		

North American Designed & Manufactured by: CF + D custom fireplace design 5230 Harvester Rd. Unit # 2 Burlington, Ontario Canada L7L 4X4 Phone: 905 681-3070 Fax: 905 681-8697	PROJECT BELLA Suspended Hood with Base Wood Burning Fireplace		REV 0
	UNLESS OTHERWISE SPECIFIED		DESCRIPTION Assembly View
	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm \frac{1}{16}$ ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 0.5^\circ$ TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005		NAME DATE (mm/dd/yyyy)
	DRAWN		Maulik Panchal 2022-02-21
	CHECKED		MV 2022-02-21
SIZE B SHEET 2 OF 6		DO NOT SCALE DRAWING	APPROVED -- NA

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	BELLA Suspended Hood with Base Wood Burning Fireplace		0	
	UNLESS OTHERWISE SPECIFIED		DESCRIPTION	
	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/16 ANGULAR: MACH ± 1° BEND ± 0.5° TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005		Specifications	
				
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				NAME
			DRAWN	Maulik Panchal
			CHECKED	MV
				DATE (mm/dd/yyyy)
				2022-02-21
				2022-02-21
				NA

CUSTOM ANCHOR OPTIONS AVAILABLE (PLEASE FILL IN THE BLANKS AS PER SITE SPECIFIC DETAILS)

H

G

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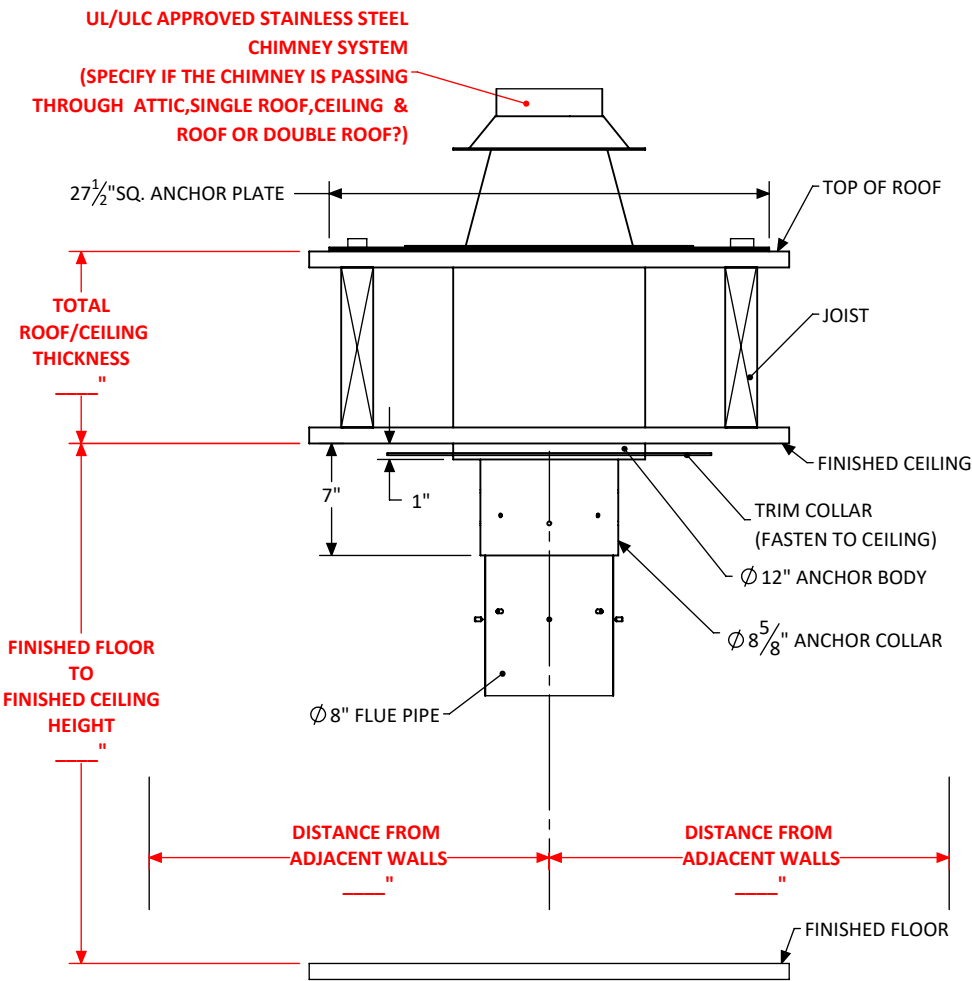
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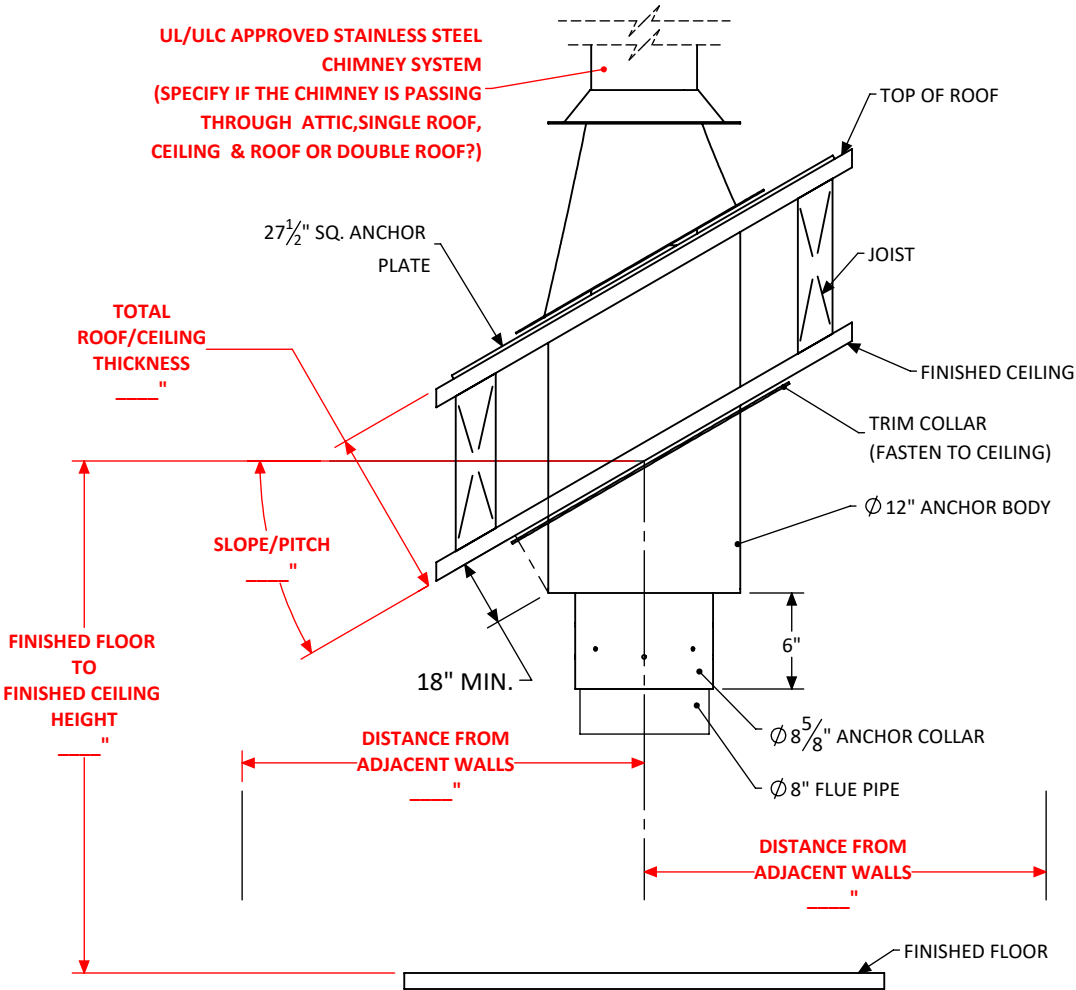
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OPTION A - FLAT ROOF DROP FROM ABOVE



OPTION B - SLOPED ROOF DROP FROM ABOVE

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PROJECT
BELLA | Suspended Hood with Base Wood Burning Fireplace

REV
0

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/16
ANGULAR: MACH ± 1° BEND ± 0.5°
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.005



DESCRIPTION
Anchor Options

	NAME	DATE (mm/dd/yyyy)
DRAWN	Maulik Panchal	2022-01-25
CHECKED	MV	2022-01-25
APPROVED	--	NA

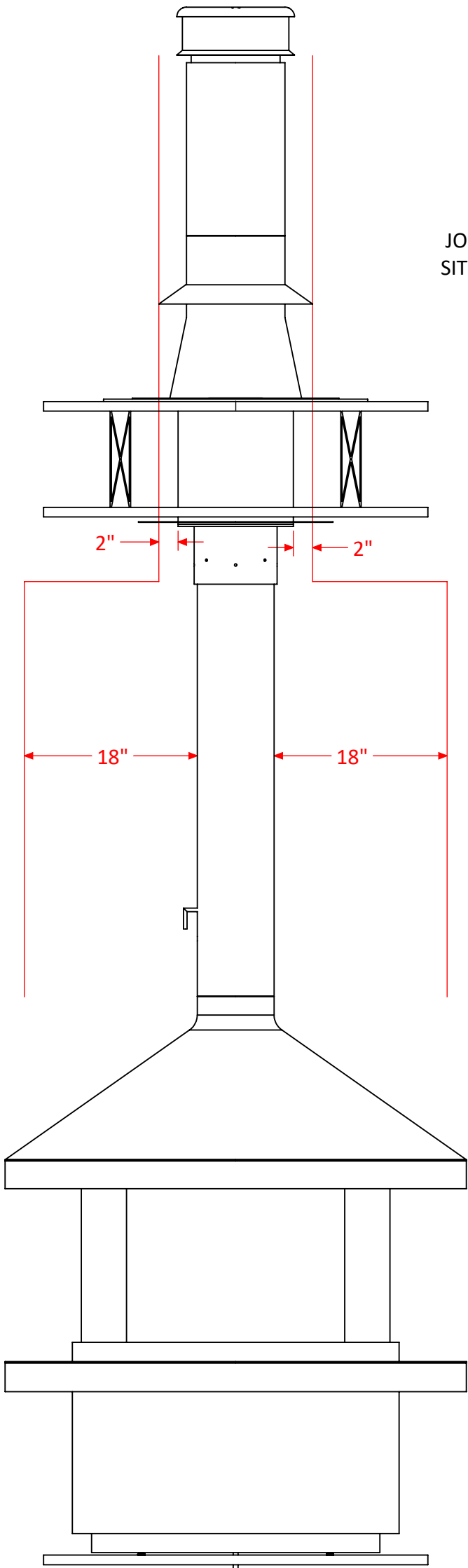
SIZE B SHEET 4 OF 6

DO NOT SCALE DRAWING

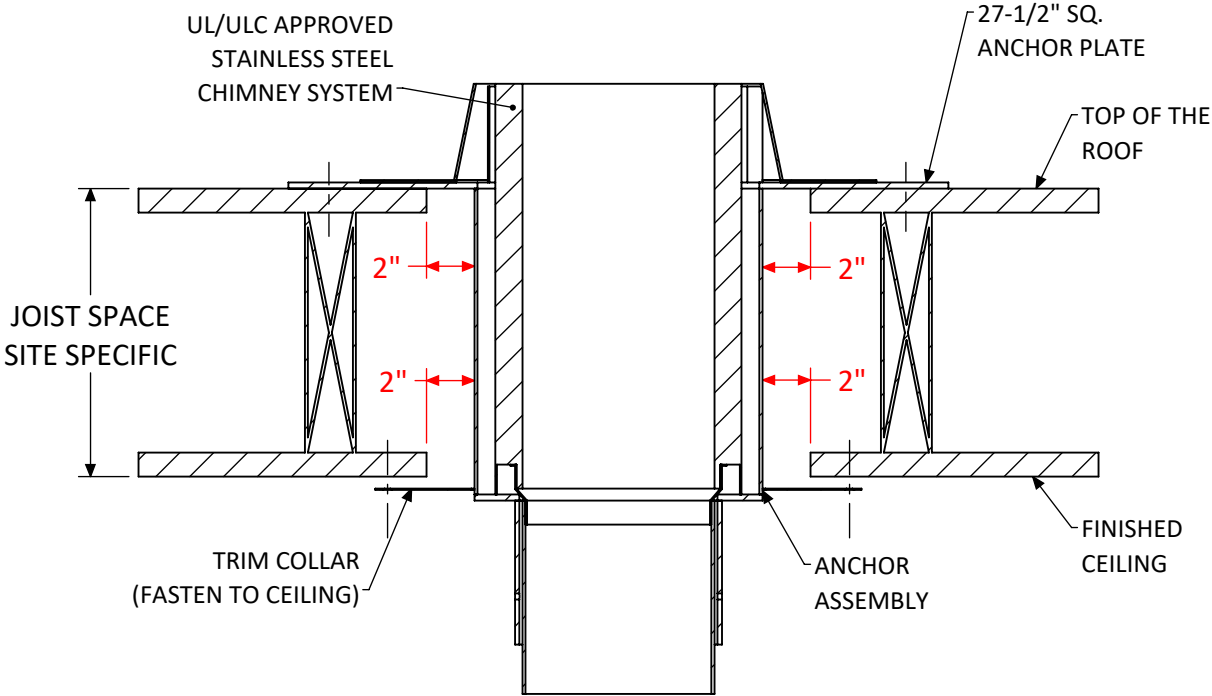
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CLEARANCE TO COMBUSTIBLES

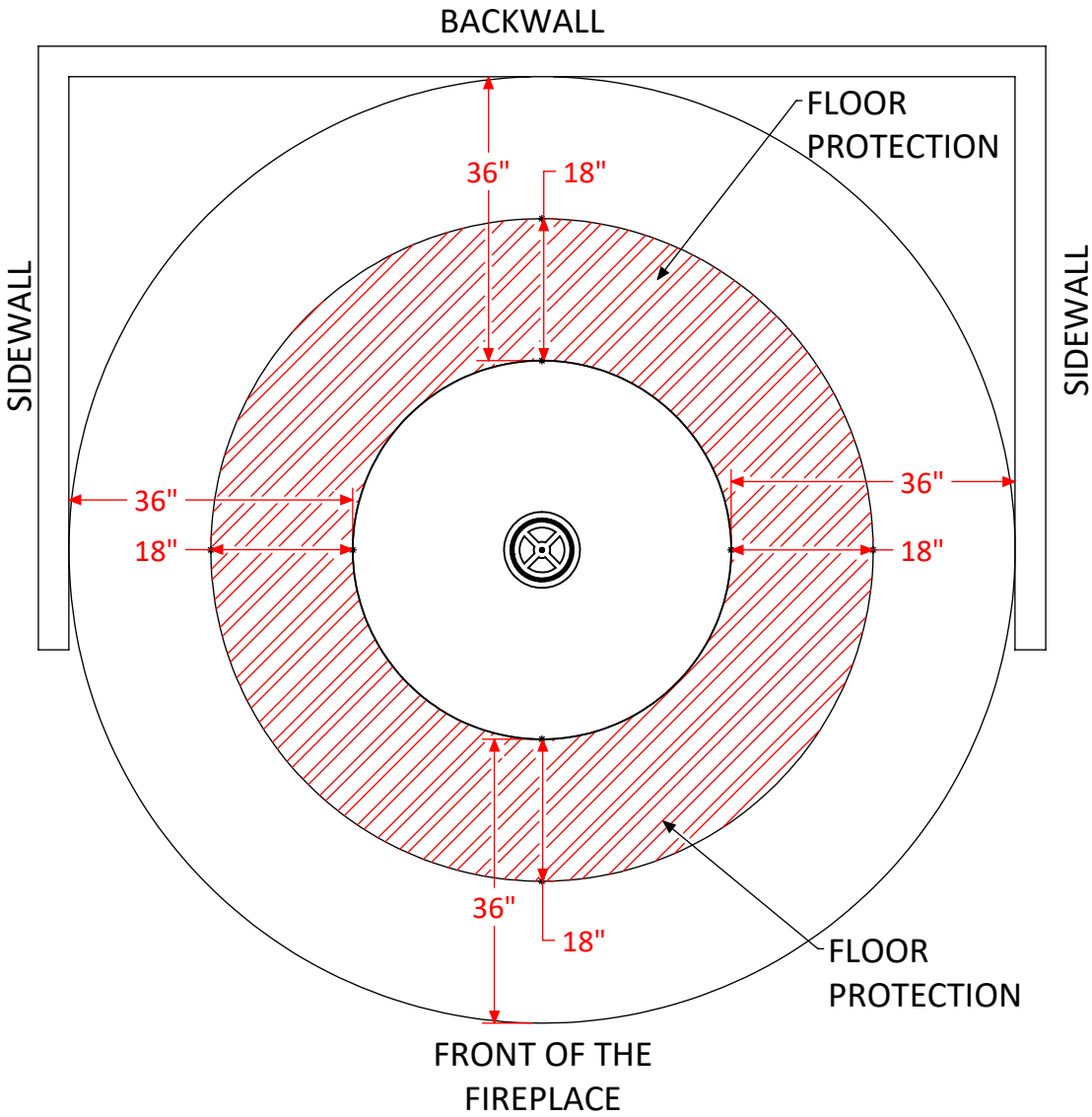
- A minimum of 36” from the combustible materials and/or walls around the fireplace is required.
- 2” around the chimney system & 18” around flue pipe is required.
- A minimum of 18” of non-combustible floor material all around fireplace base including the portion underneath is required.



FRONT ELEVATION



CLEARANCE TO COMBUSTIBLES
AT CEILING AND ROOF



TOP VIEW
CLEARANCE TO COMBUSTIBLES AROUND FIREPLACE BODY &
FLOOR PROTECTION REQUIREMENTS

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REV

0

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ± 1/16
ANGULAR: MACH ± 1° BEND ± 0.5°
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.005



DESCRIPTION

Clearance to Combustibles

DRAWN NAME DATE

CHECKED MV 2022-02-21

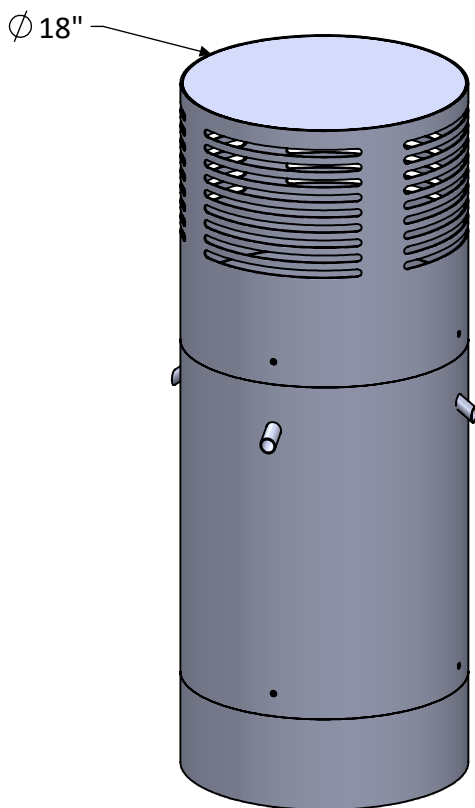
APPROVED -- NA

SIZE B SHEET 5 OF 6

DO NOT SCALE DRAWING

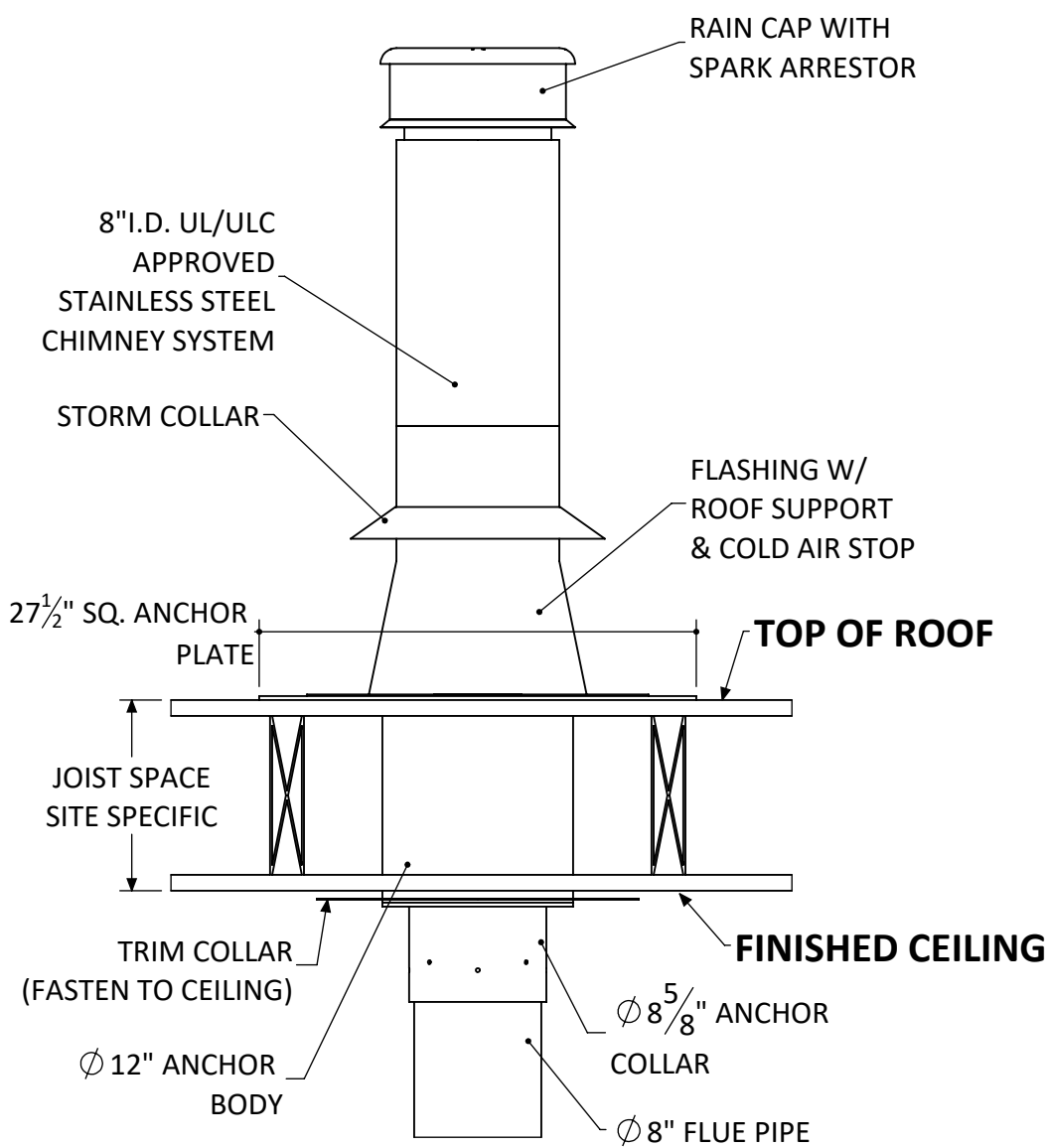
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OPTIONAL DECORATIVE CHIMNEY COVER (ROUND)

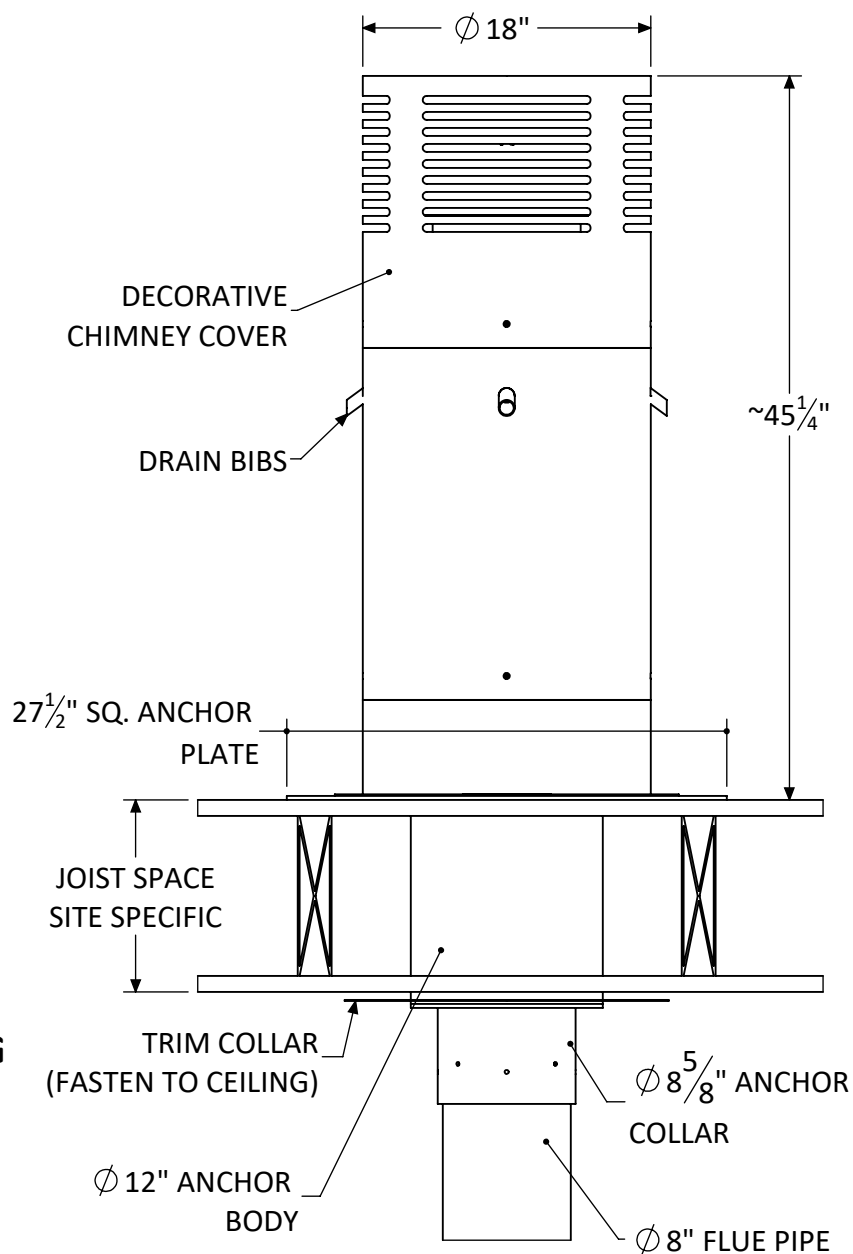


(STANDARD SIZE UP TO 5 FT.)

WITHOUT DECORATIVE CHIMNEY COVER



**WITH DECORATIVE
CHIMNEY COVER**



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UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

TOLERANCES:

FRACTIONAL $\pm 1/16$
ANGULAR: MAGN.

ANGULAR: MACH ± 1 BEND ± 0.5
TWO PLACE DECIMAL + 0.01

THREE PLACE DECIMAL ± 0.005

SIZE **B** SHEET 6 OF 6



DESCRIPTION

Decorative Cover Options

	NAME	DATE (mm/dd/yyyy)
--	------	----------------------

DRAWN

NAME _____

Maulik Panchal

CHECKED

1000

DATE
(mm/dd/yyyy)

2022-02-2

NA

REV

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