

VITA | Fireplaces

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



*The image shown here is for design purpose only

MYSTIQUE | Suspended Hood with Base Wood Burning Fireplace



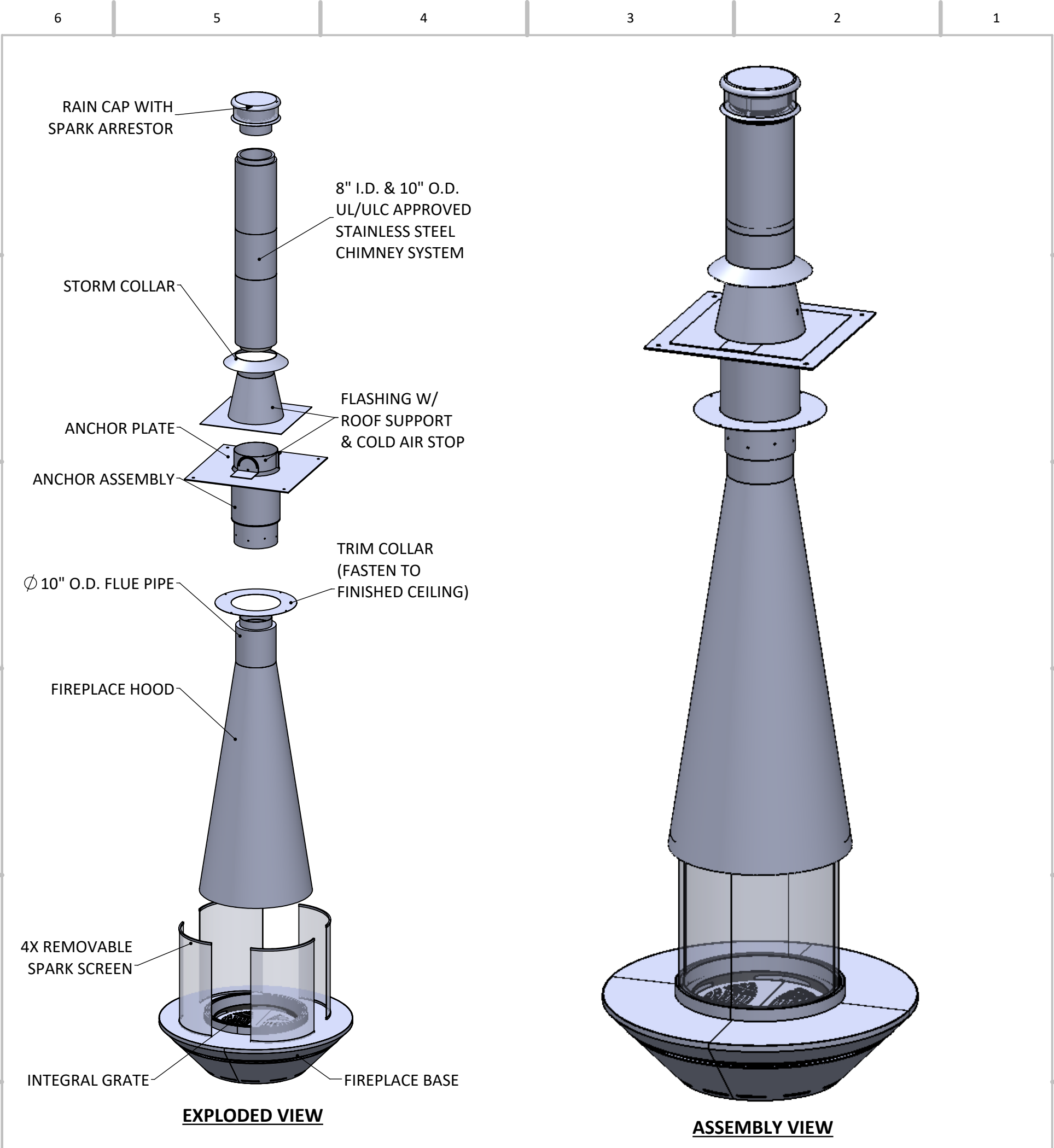
The fireplace has been tested and certified to meet the standards of UL 737-Standard for Fireplace Stoves. & CAN/ULC - S610- Standard for Factory-Built Fireplace Systems. Certified Under - ICC-ES PMG-1574

PRODUCT LAYOUT PACKAGE

2022-02-22

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www.customfireplacedesign.com



MYSTIQUE | 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 10.75"x19" lg.)	75 lbs. approx.
2	Flue & Hood	140 lbs. approx.
3	Fireplace Body	230 lbs. approx.
Total Fireplace weight (for 9ft. ceiling application)		445 lbs. approx.
*Each add'l. 1 ft. of flue pipe weighs : approx. 17 lbs.		
*Each add'l. 1 ft. of anchor pipe weighs : approx. 18 lbs.		

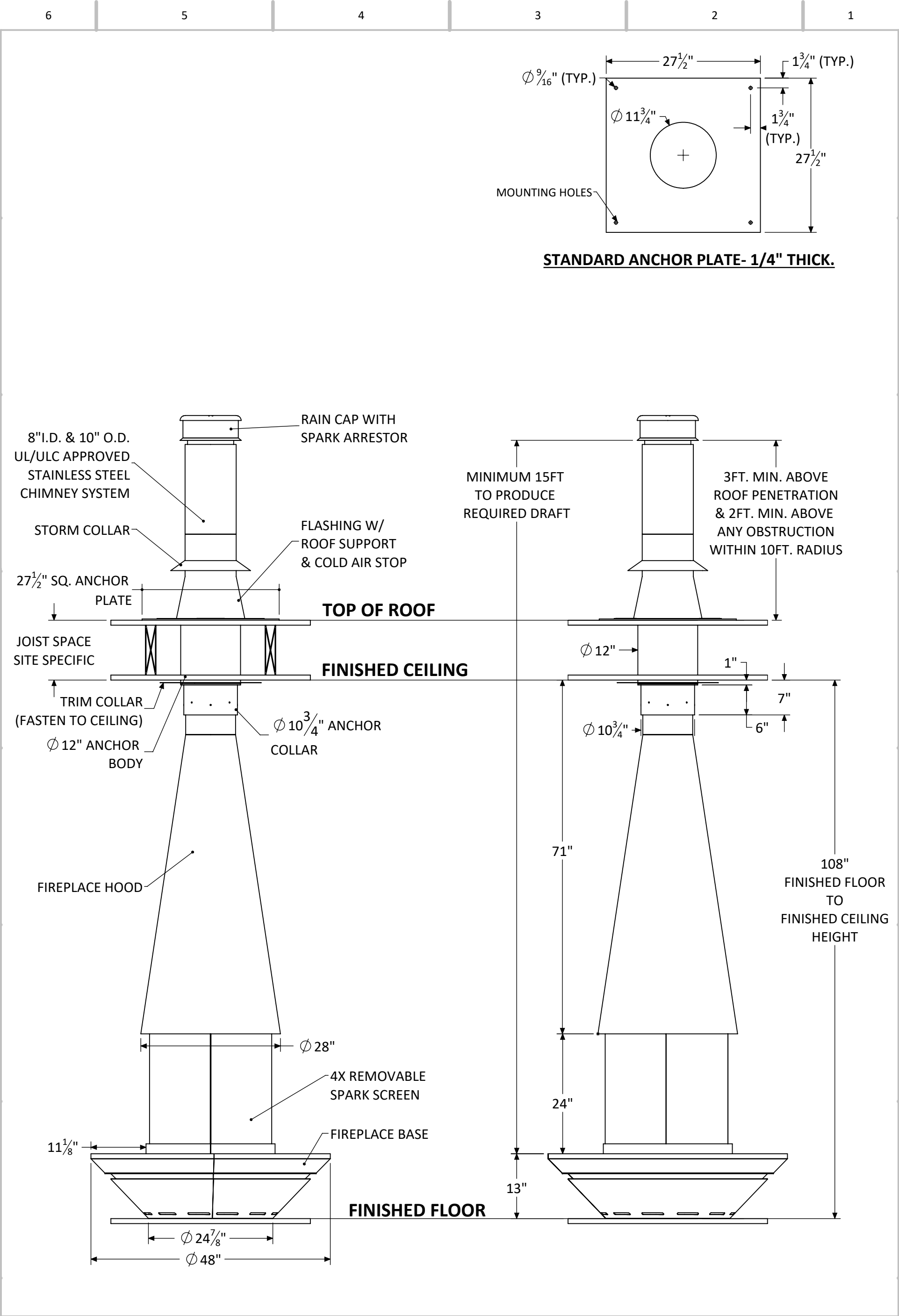
North American Designed & Manufactured by:

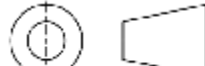
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5230 Harvester Rd. Unit # 2 Burlington, Ontario Canada L7L 4X4
Phone: 905 681-3070 Fax: 905 681-8697

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PROJECT MYSTIQUE 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		DATE (mm/dd/yyyy)
DRAWN	Maulik Panchal	2022-02-22
CHECKED	MV	2022-02-22
SIZE B SHEET 2 OF 6	DO NOT SCALE DRAWING	APPROVED
		NAME --
		DATE NA



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	MYSTIQUE Suspended Hood with Base Wood Burning Fireplace		0	
	UNLESS OTHERWISE SPECIFIED		DESCRIPTION	
	<div>DIMENSIONS ARE IN INCHES</div> <div>TOLERANCES:</div> <div>FRACTIONAL ± 1/16</div> <div>ANGULAR: MACH ± 1° BEND ± 0.5°</div> <div>TWO PLACE DECIMAL ± 0.01</div> <div>THREE PLACE DECIMAL ± 0.005</div> <div></div>		Specifications	
				NAME
	DRAWN	Maulik Panchal	2022-02-22	
	CHECKED	MV	2022-02-22	
	SIZE B SHEET 3 OF 6	DO NOT SCALE DRAWING	APPROVED	
			--	NA

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

H

G

F

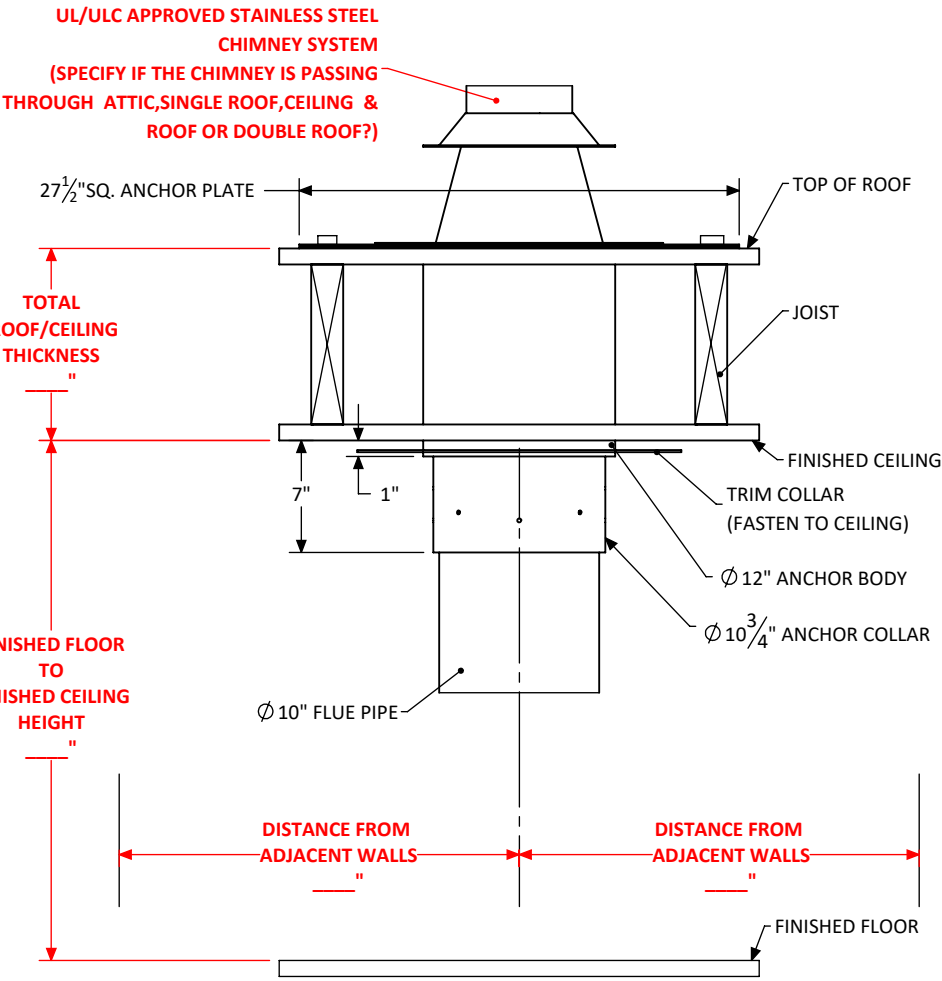
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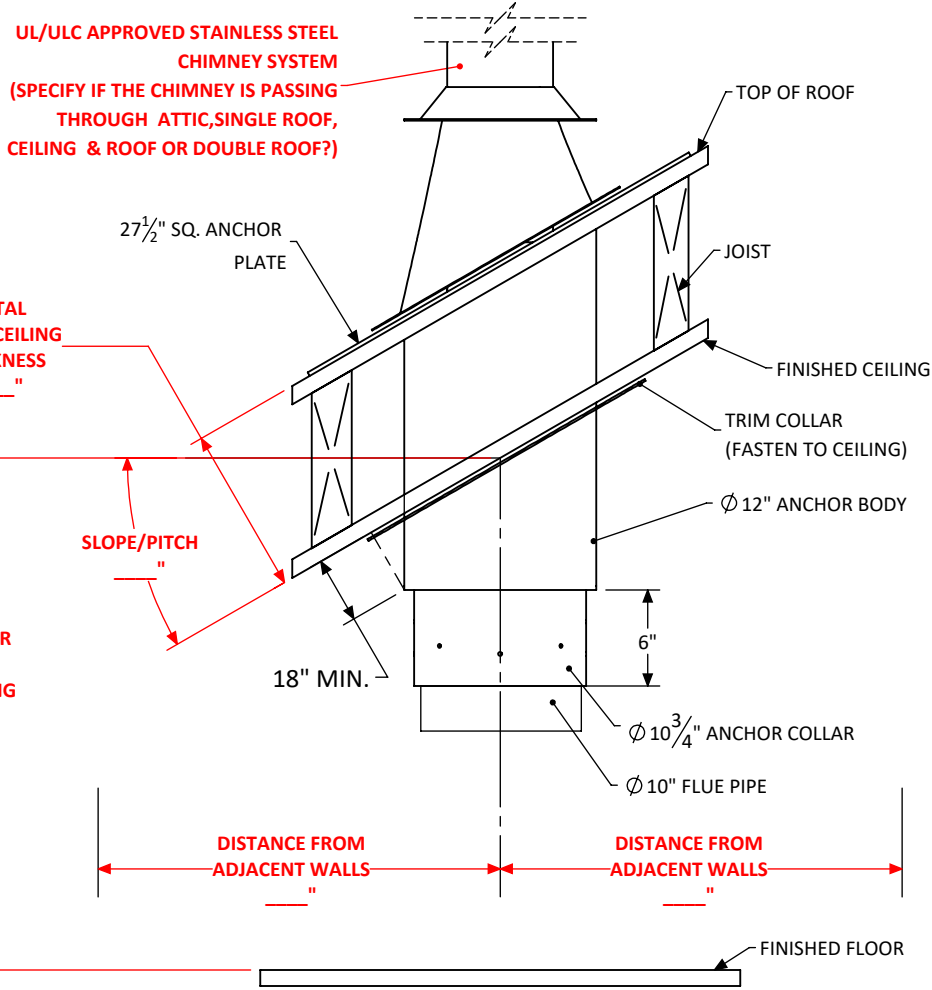
C

B

A



OPTION A - FLAT ROOF DROP FROM ABOVE



OPTION B - SLOPED ROOF DROP FROM ABOVE

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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	pjani	2022-01-27
CHECKED	MV	2022-01-27
APPROVED	--	NA

SIZE B SHEET 4 OF 6

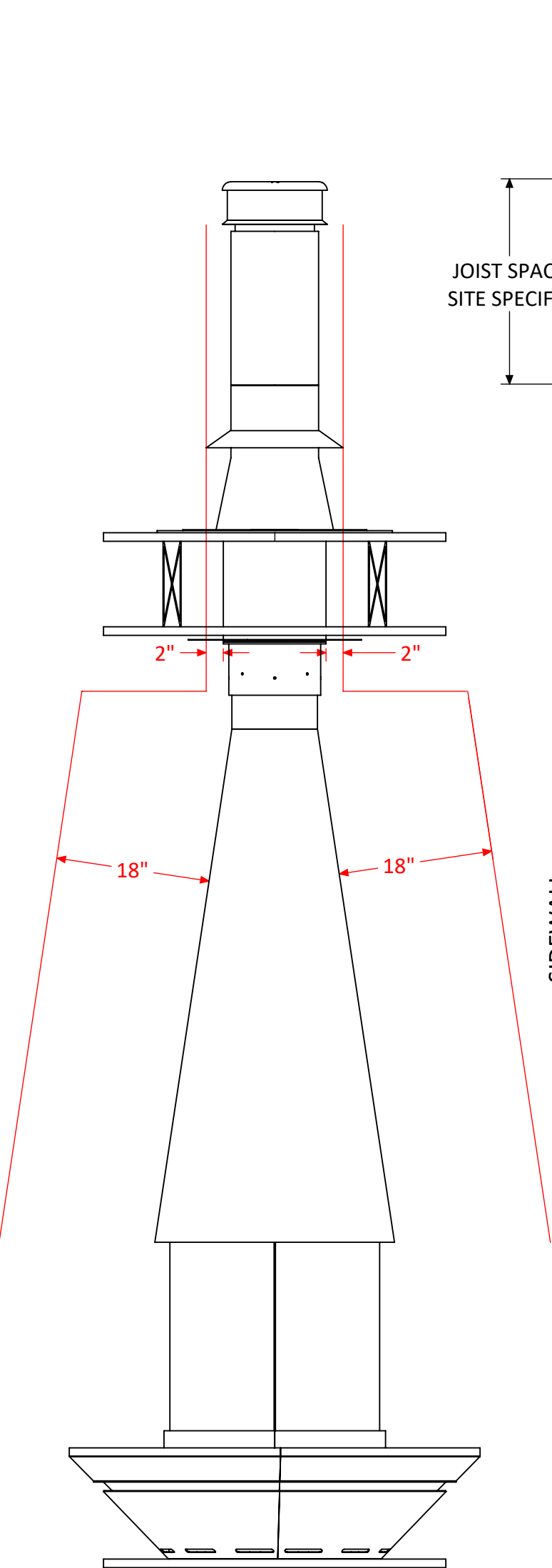
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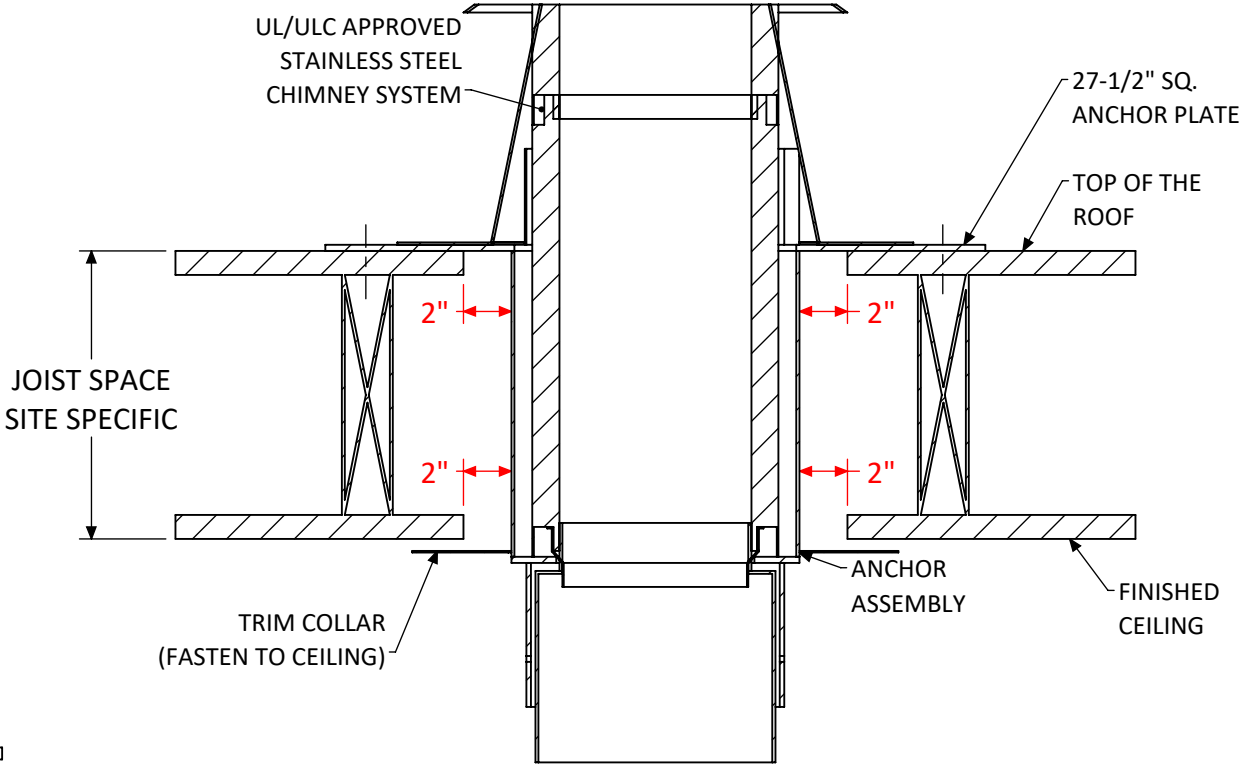
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CLEARANCE TO COMBUSTIBLES

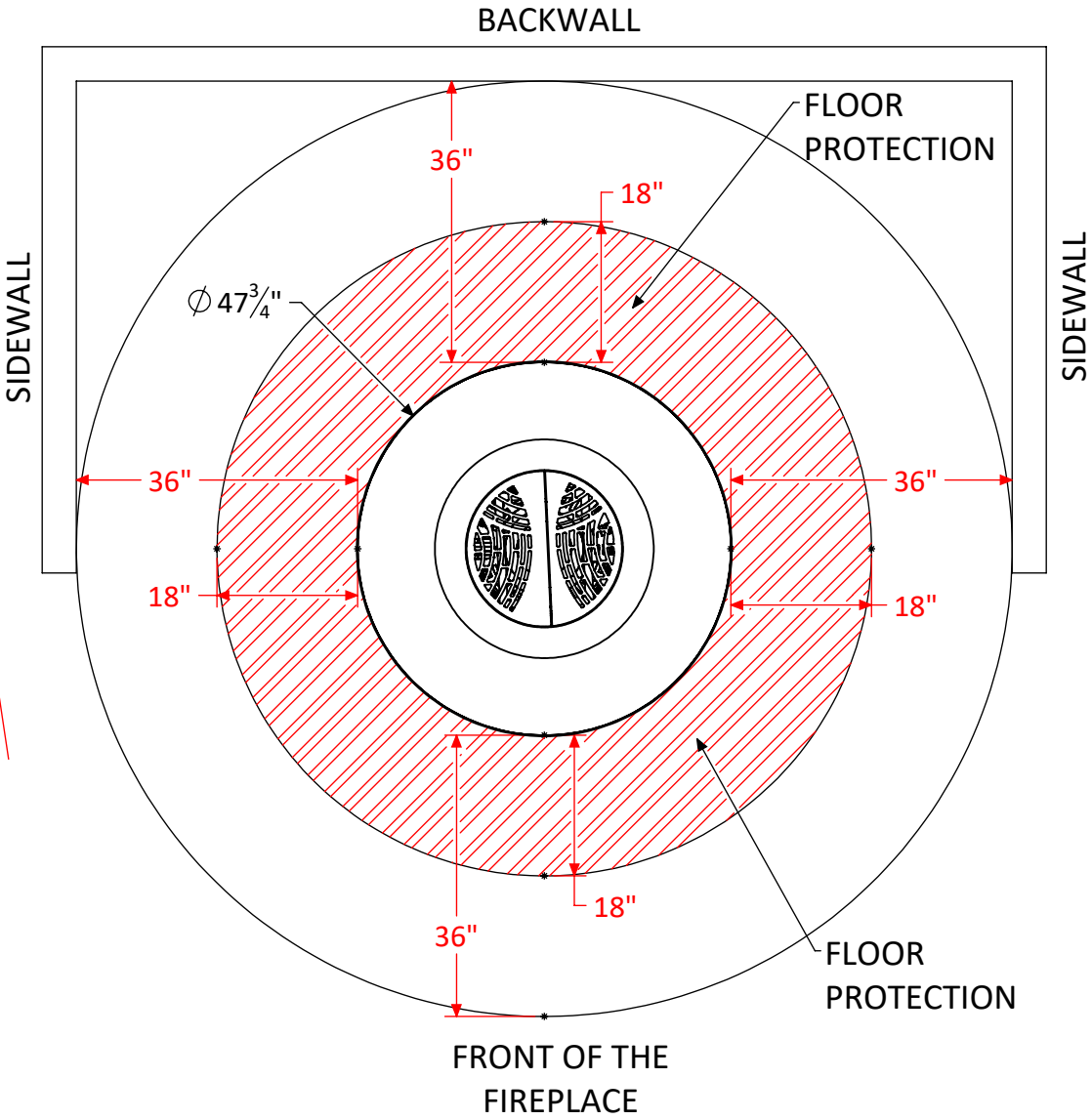
- A minimum of 36” from the combustible materials and/or walls around the fireplace is required.
- 2” around the chimney system & 18” around flue pipe is required.
- A minimum of 18” of non-combustible floor material all around the fireplace base including the portion underneath is required.
- The bottom lip of the fireplace opening shall be at least 22” from the floor.



FRONT ELEVATION



CLEARANCE TO COMBUSTIBLES
AT CEILING AND ROOF



TOP VIEW

CLEARANCE TO COMBUSTIBLES AROUND FIREPLACE BODY &
FLOOR PROTECTION REQUIREMENTS

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TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.005



DESCRIPTION
Clearance to Combustibles

	NAME	DATE (mm/dd/yyyy)
DRAWN	Maulik Panchal	2022-02-22
CHECKED	MV	2022-02-22
APPROVED	--	NA

SIZE B SHEET 5 OF 6

DO NOT SCALE DRAWING

REV
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