

VITA | Fireplaces

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



Image shown is for illustration purpose and may include some optional features.

GIOIA Single-Sided | Suspended Wood Burning Fireplace



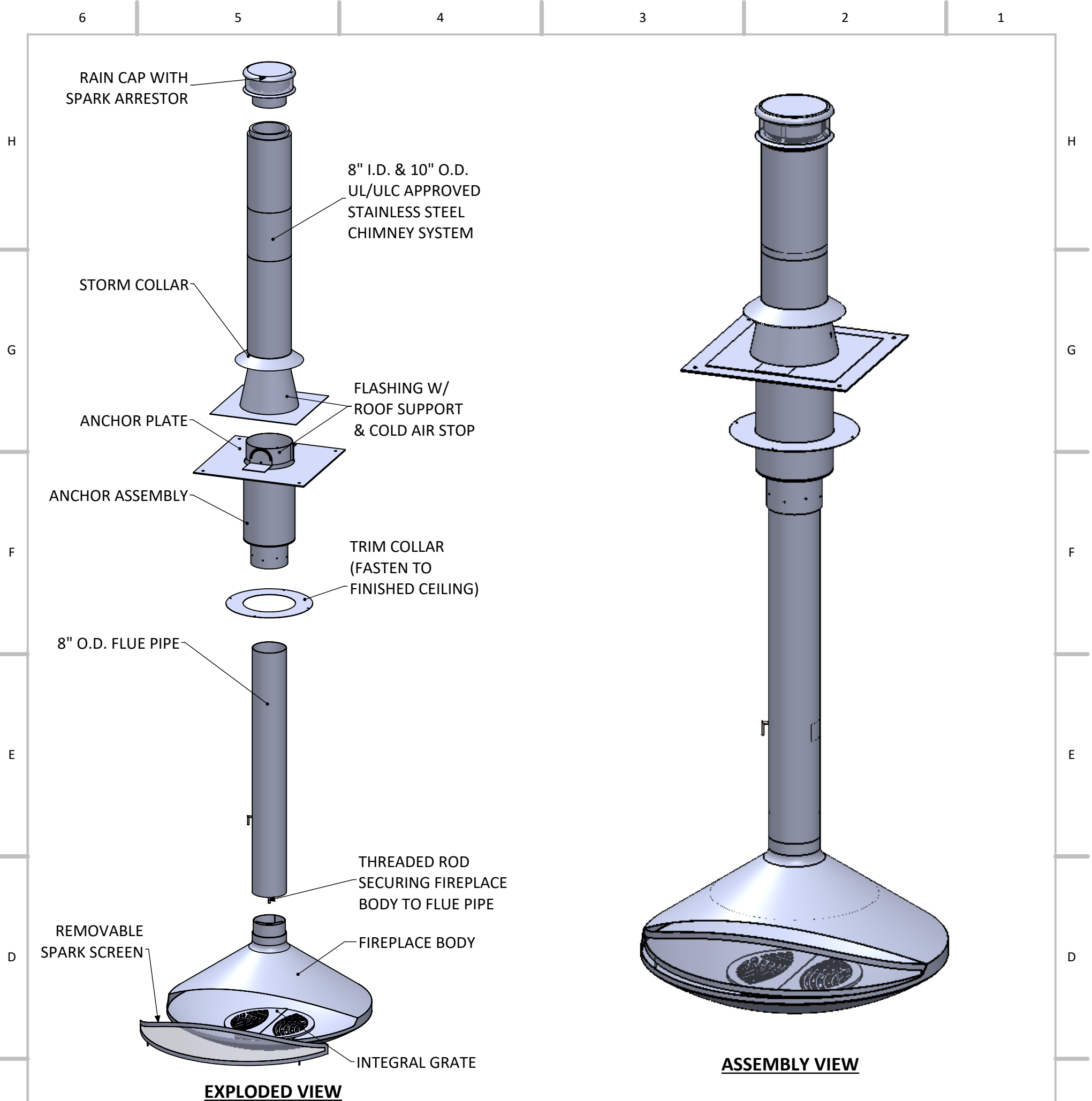
The fireplace has been tested and certified to meet the standards of UL 737-Standard for Fireplace Stoves. & CAN/ULC - S610- Standard for Factory-Built Fireplace Systems. Certified Under - ICC-ES PMG-1574

PRODUCT LAYOUT PACKAGE

2022-02-21

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www.customfireplacedesign.com



GIOIA Single-Sided | Suspended 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 Flat Black finish.
- All dimensions are in inches.
- Exact measurements may vary $\pm 1/4"$.
- 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 finished floor 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.
- 350CFM of make-up air recommended.

STANDARD PRODUCT WEIGHTS		
SR. NO.	COMPONENT REFERENCE	WEIGHT
1	ANCHOR (ϕ 12.5"x24" Long)	85 lbs. approx.
2	FLUE (ϕ 8"x67" Long)	60 lbs. approx.
3	FIREPLACE BODY	265 lbs. approx.
TOTAL FIREPLACE WEIGHT (FOR 9 FT. CEILING APPLICATION)		410 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:

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

PROPRIETARY AND CONFIDENTIAL

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PROJECT

GIOIA Single-Sided | Suspended Wood Burning Fireplace

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

TOLERANCES:

FRACTIONAL $\pm 1/16$

ANGULAR: MACH ± 1° BEND ± 0.1
TWO PLACE DECIMAL ± 0.01

TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.005

SIZE **B** SHEET 2 OF 6

DO NOT SCALE DRAWING

DESCRIPTION

Assembly View

	NAME
--	------

DRAWN	Maulik Pandya
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CHECKED	MV
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APPROVED

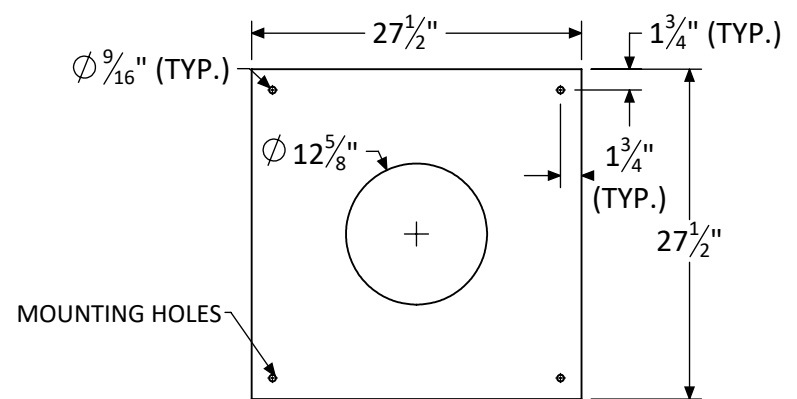
NAME _____

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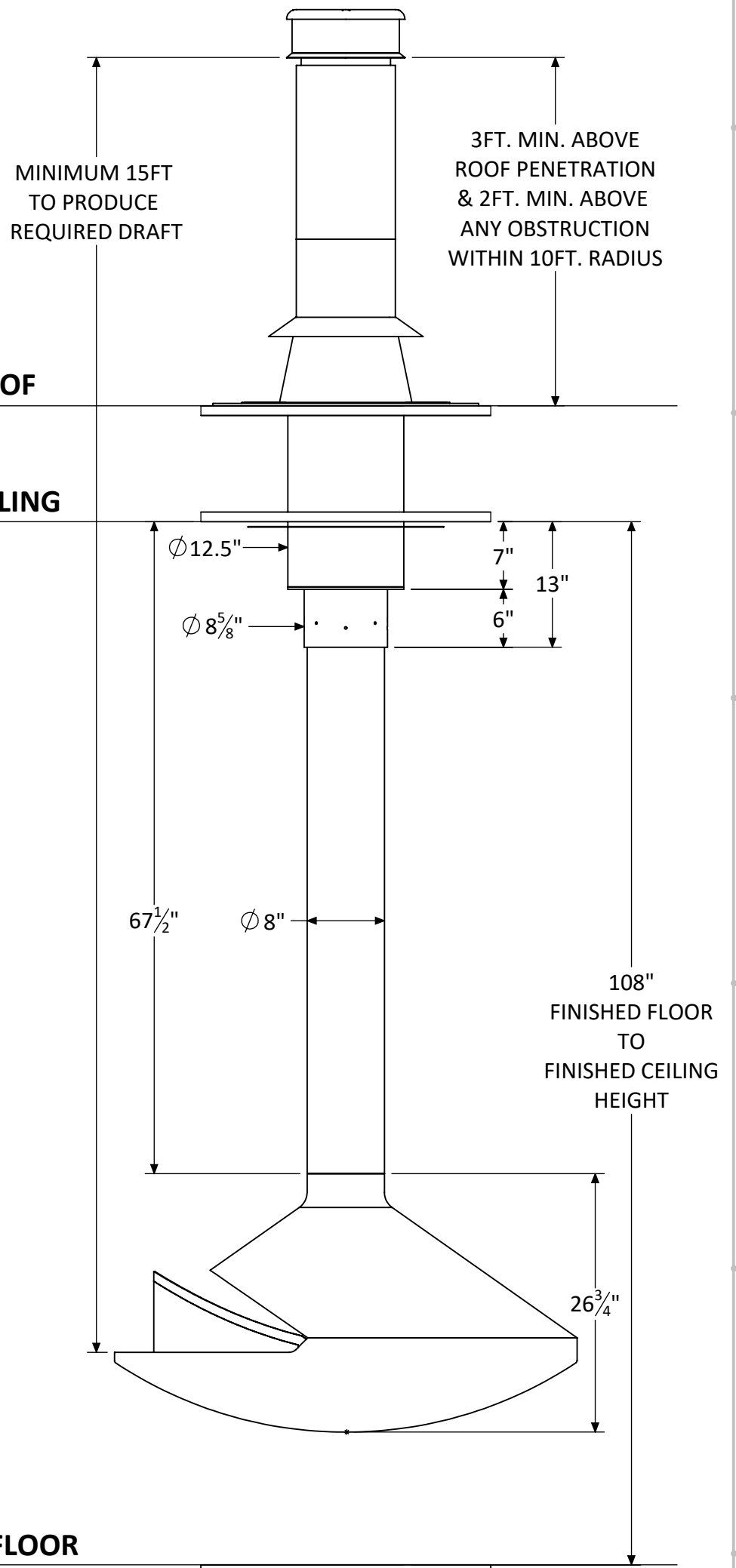
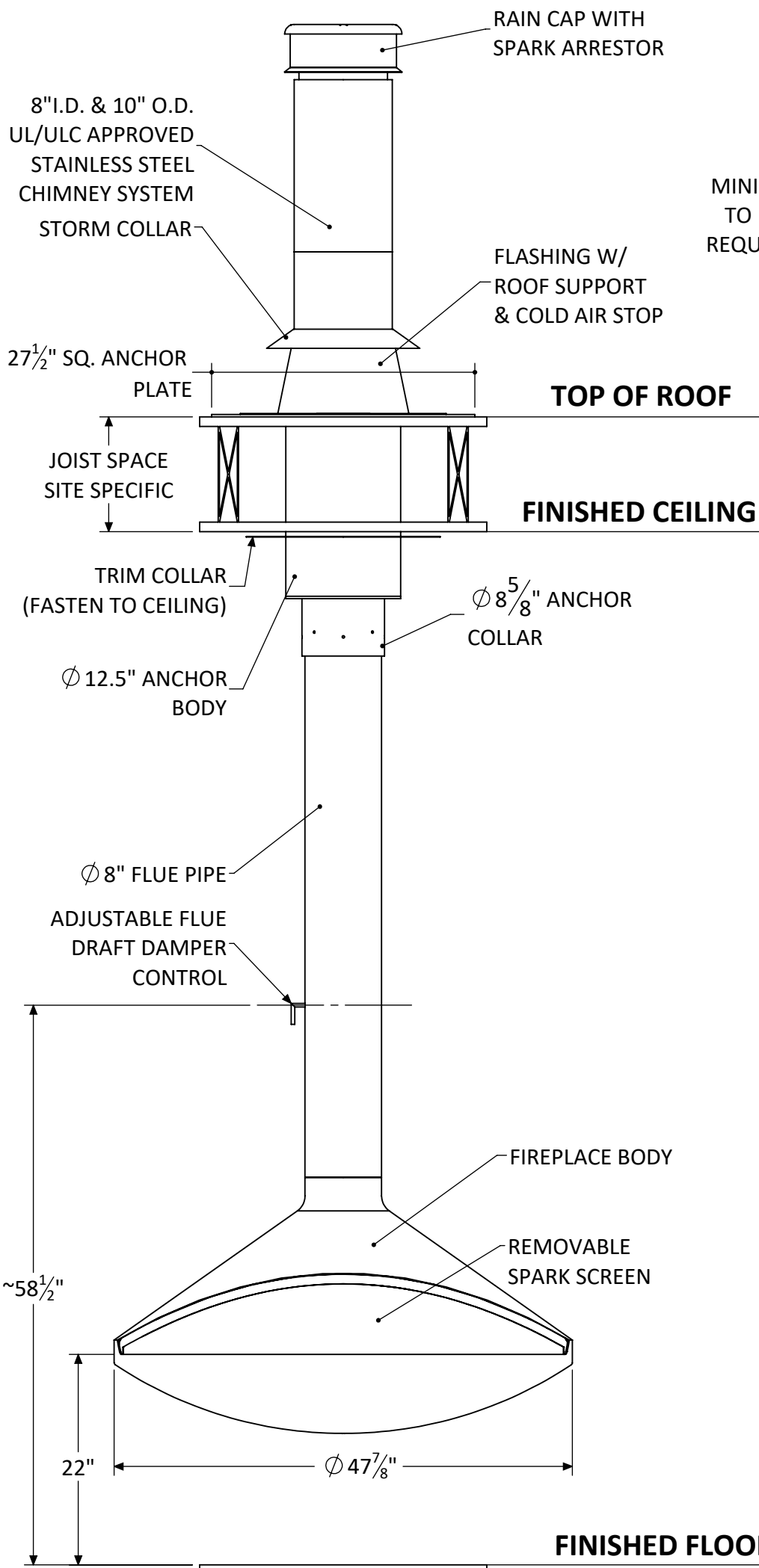
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STANDARD ANCHOR PLATE- 1/4" THICK.



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PROJECT

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UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

TOLERANCES:

FRACTIONAL $\pm 1/16$

ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 0.5^\circ$

TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005 

DESCRIPTION	Specifications
1. General Information	- Project Name: [Project Name] - Client: [Client Name] - Location: [Location] - Start Date: [Start Date] - End Date: [End Date]
2. Objectives	- Objective 1: [Objective 1] - Objective 2: [Objective 2] - Objective 3: [Objective 3]
3. Scope	- Scope 1: [Scope 1] - Scope 2: [Scope 2] - Scope 3: [Scope 3]
4. Resources	- Resource 1: [Resource 1] - Resource 2: [Resource 2] - Resource 3: [Resource 3]
5. Risks	- Risk 1: [Risk 1] - Risk 2: [Risk 2] - Risk 3: [Risk 3]
6. Conclusion	- Conclusion 1: [Conclusion 1] - Conclusion 2: [Conclusion 2] - Conclusion 3: [Conclusion 3]

	NAME	DATE (mm/dd/yyyy)
DRAWN	Maulik Panchal	2022-02-21
CHECKED	MV	2022-02-21
APPROVED	--	NA

SIZE **B** SHEET 3 OF 6

DO NOT SCALE DRAWING

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

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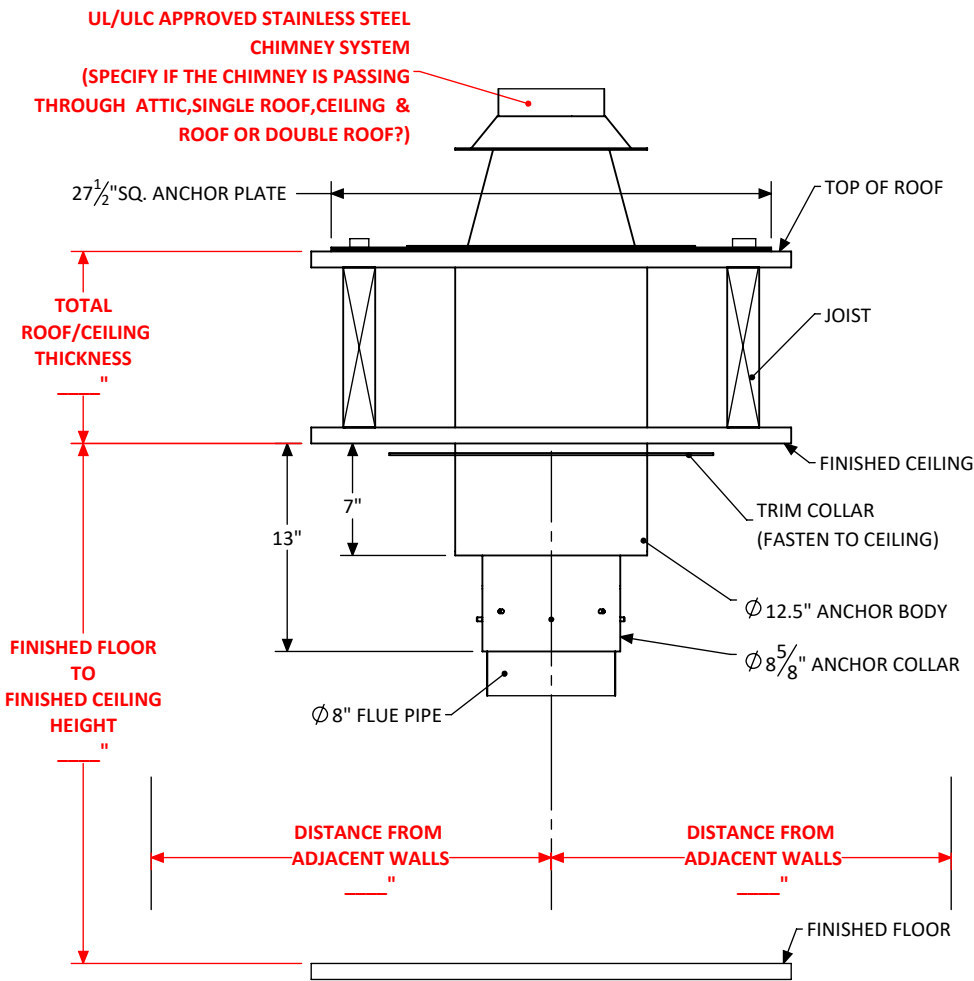
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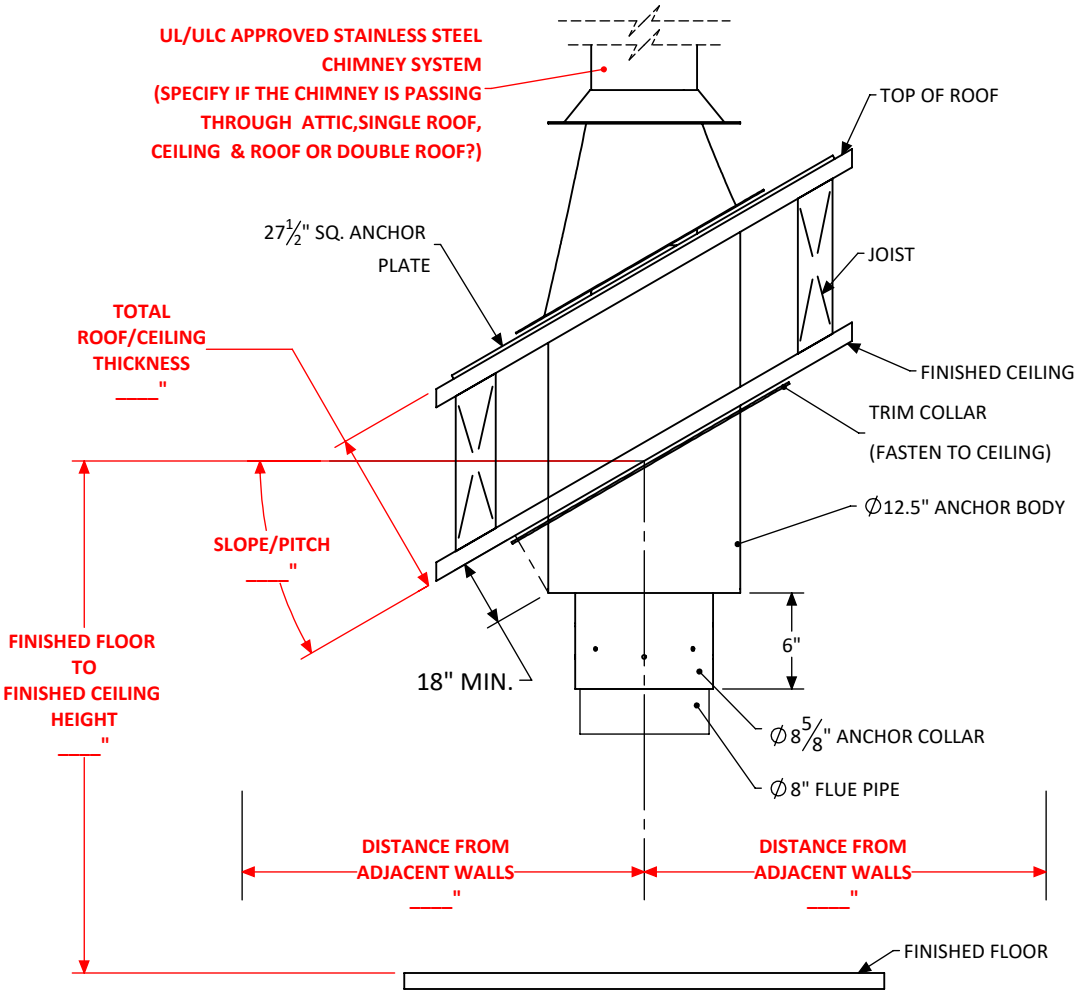
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OPTION A - FLAT ROOF DROP FROM ABOVE



OPTION B - SLOPED ROOF DROP FROM ABOVE

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DIMENSIONS ARE IN INCHES
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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

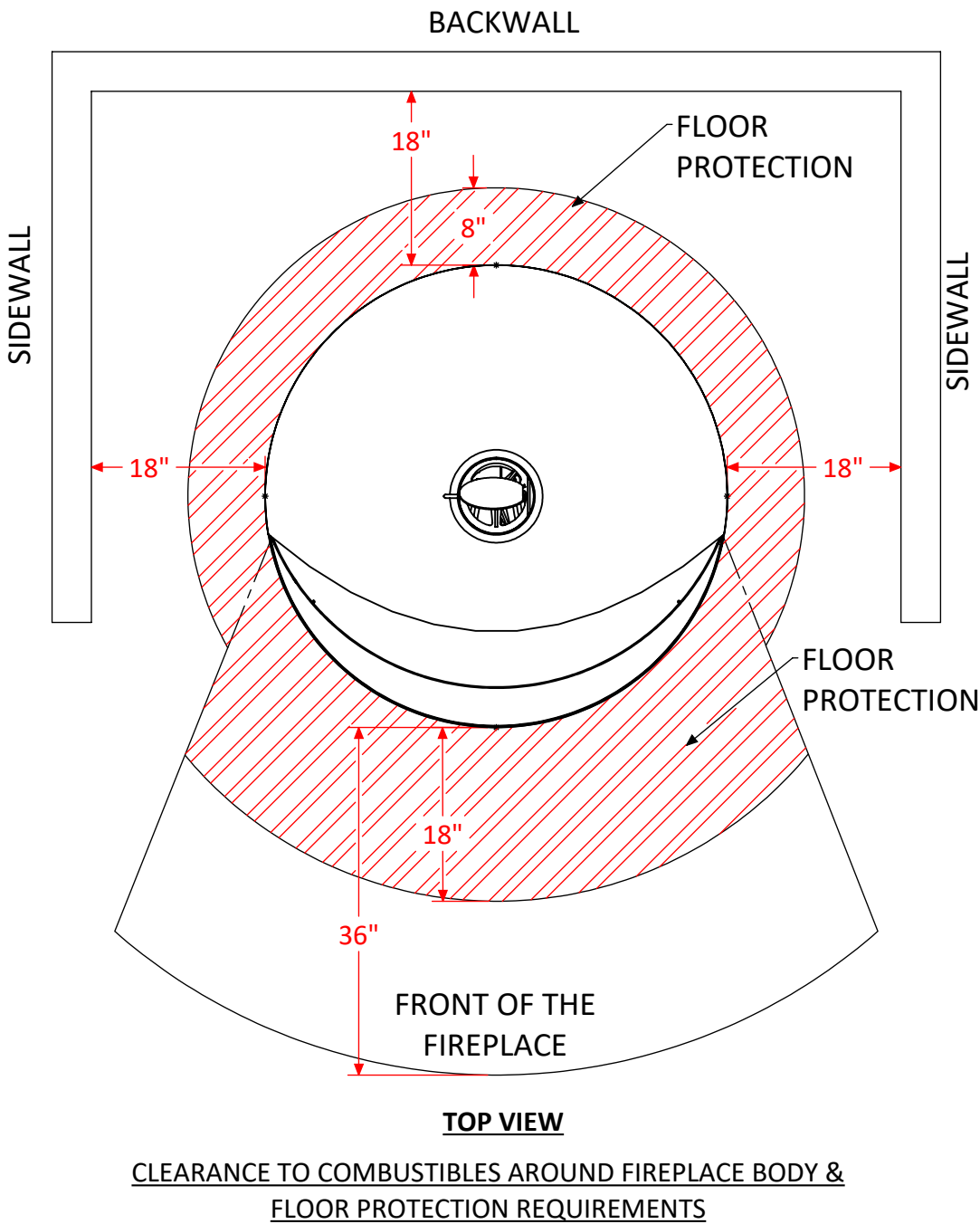
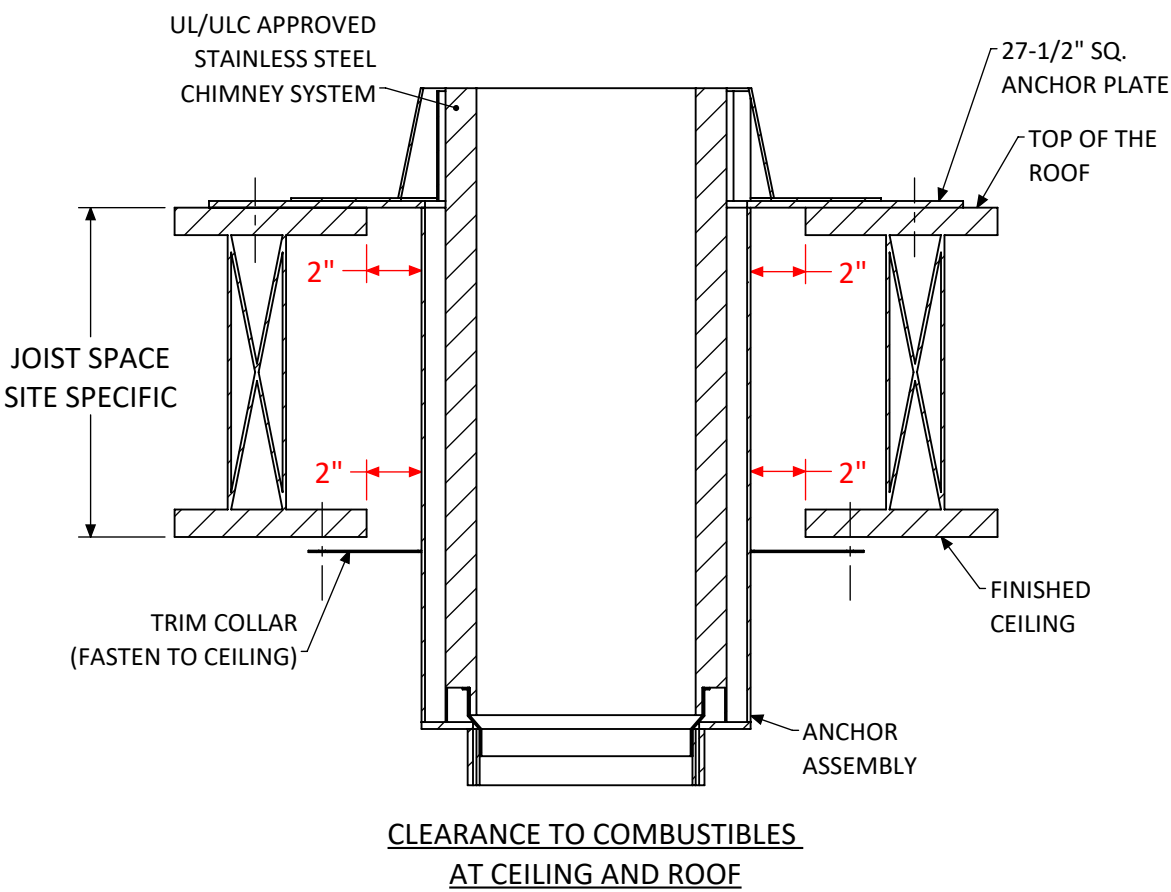
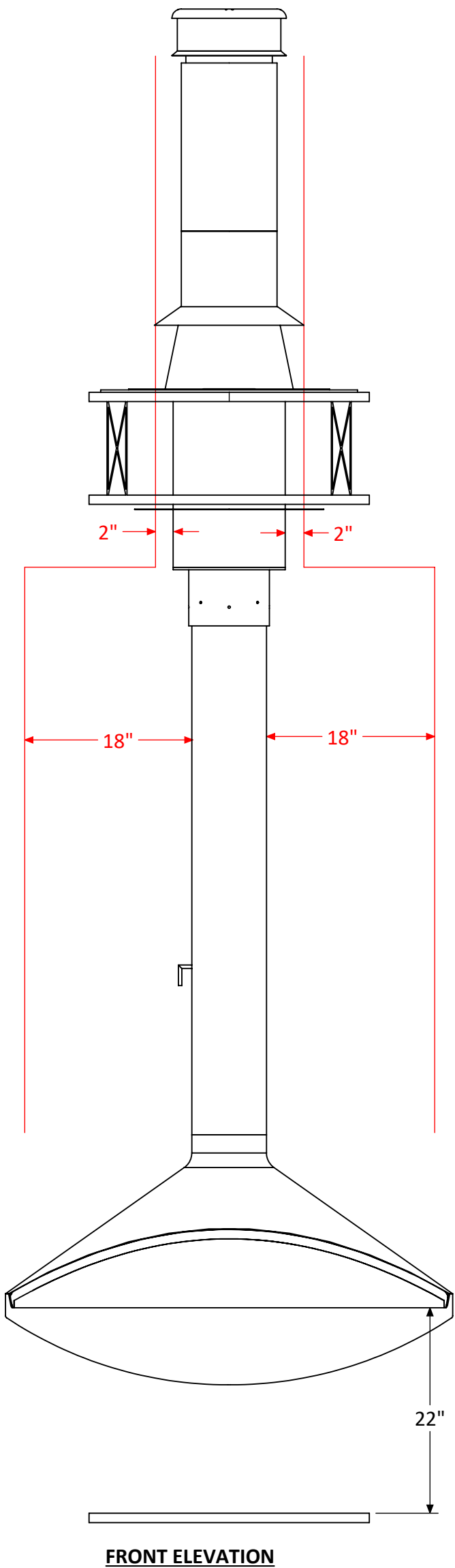
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CLEARANCE TO COMBUSTIBLES

- A minimum of 36” from the combustible materials and/or walls around the fireplace open side and 18” around closed side is required. 36" all around the fireplace if rotation device used.
- 2” around the chimney system & 18” around flue pipe is required.
- A minimum of 18” of non-combustible floor material from the fireplace opening and 8” around the rest of the fireplace close side including the portion underneath is required.
- The bottom lip of the fireplace opening shall be at least 22” from the floor.



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SIZE B SHEET 5 OF 6

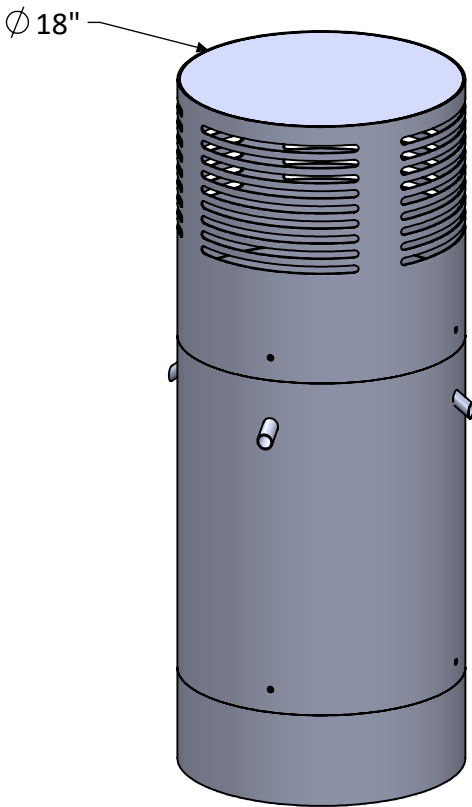
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DESCRIPTION
Clearance to Combustibles

	NAME	DATE (mm/dd/yyyy)
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CHECKED	MV	2022-02-21
APPROVED	--	NA

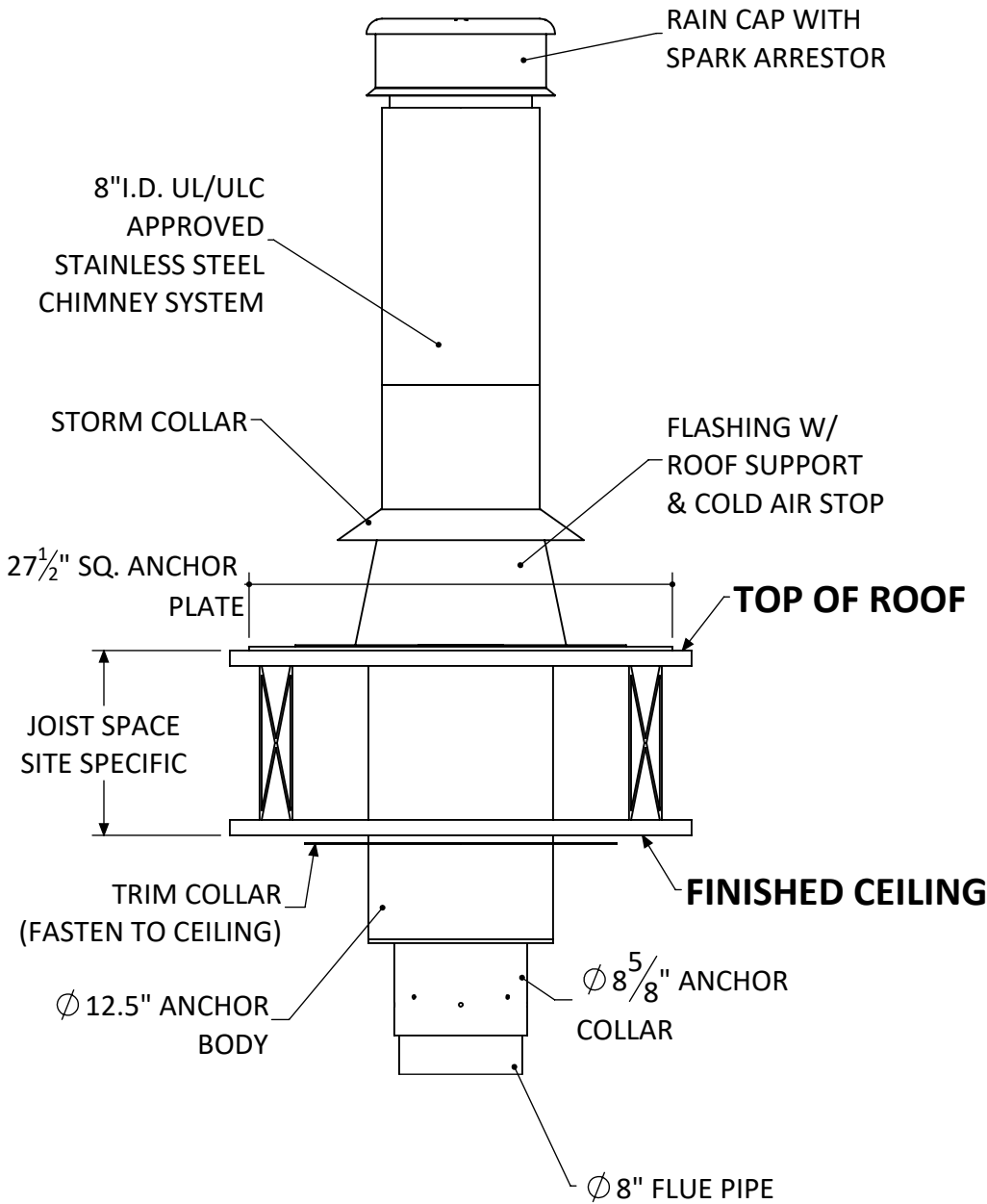
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OPTIONAL DECORATIVE CHIMNEY COVER (ROUND)

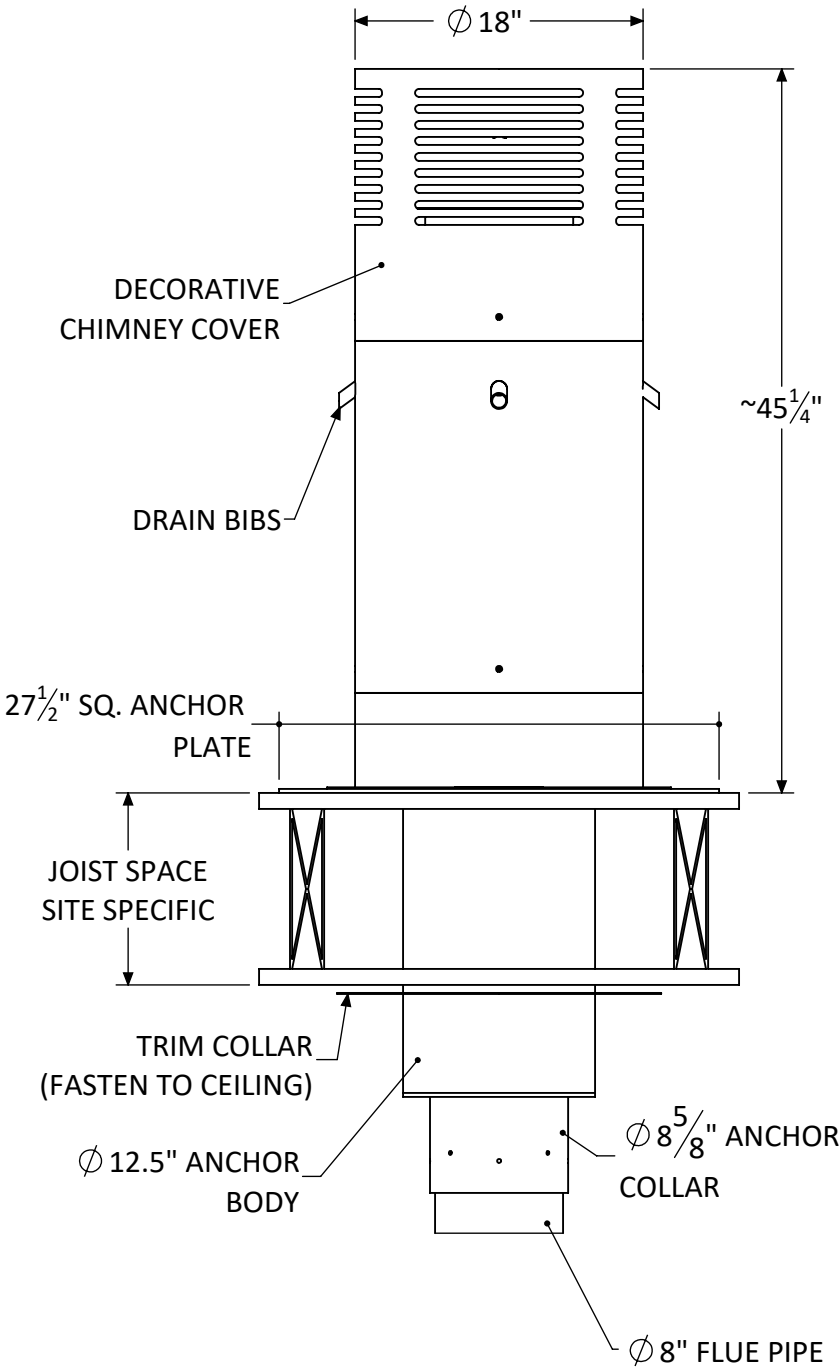


(STANDARD SIZE UP TO 5 FT.)

WITHOUT DECORATIVE CHIMNEY COVER



WITH DECORATIVE CHIMNEY COVER



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			NAME
DRAWN		Maulik Panchal	2022-02-21
CHECKED		MV	2022-02-21
SIZE B SHEET 6 OF 6	DO NOT SCALE DRAWING	APPROVED	NA