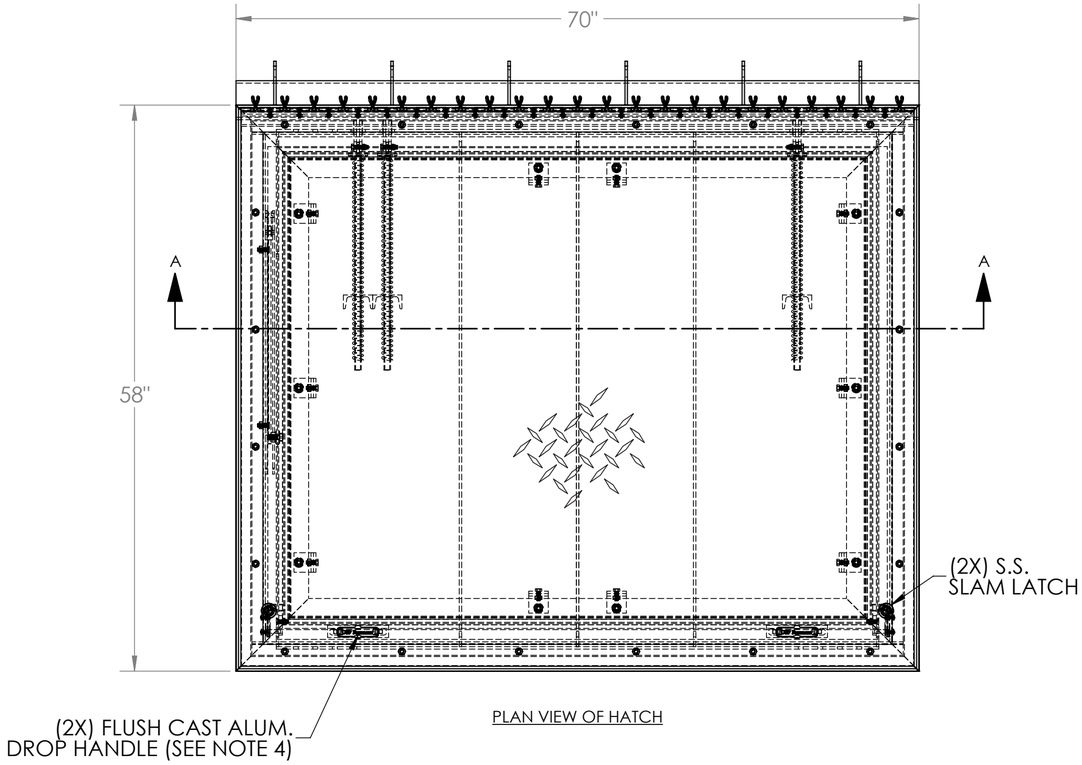
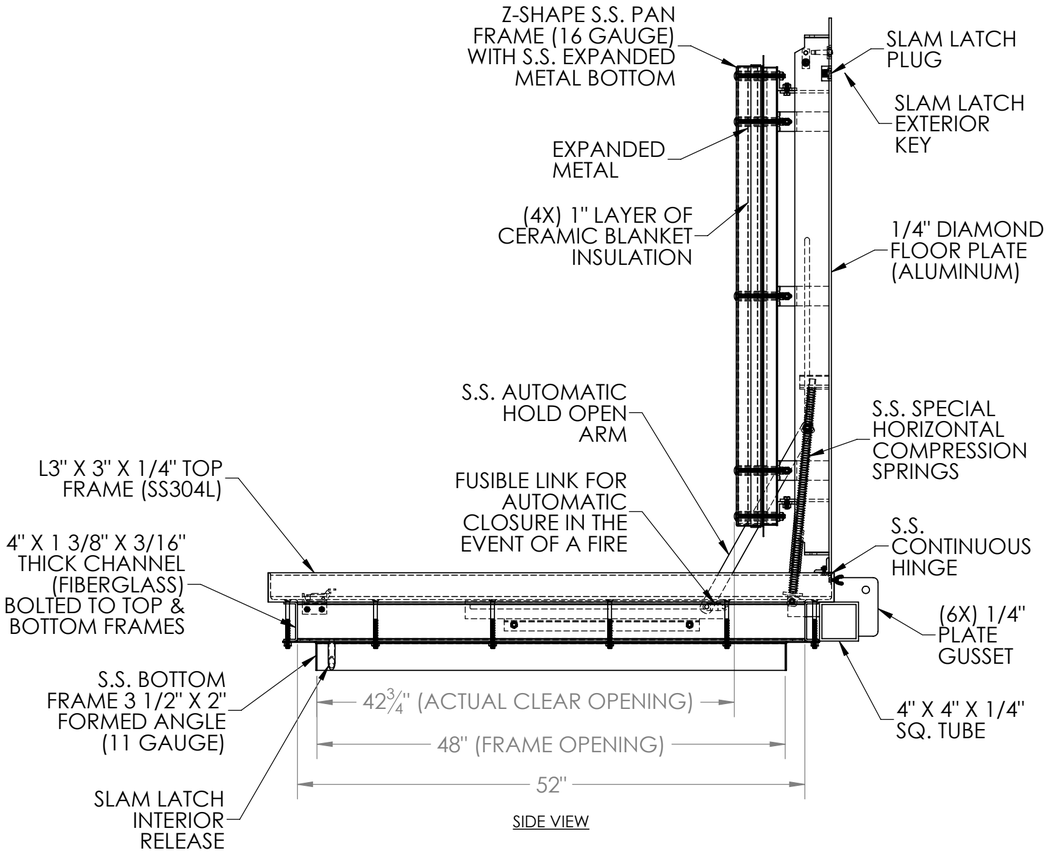
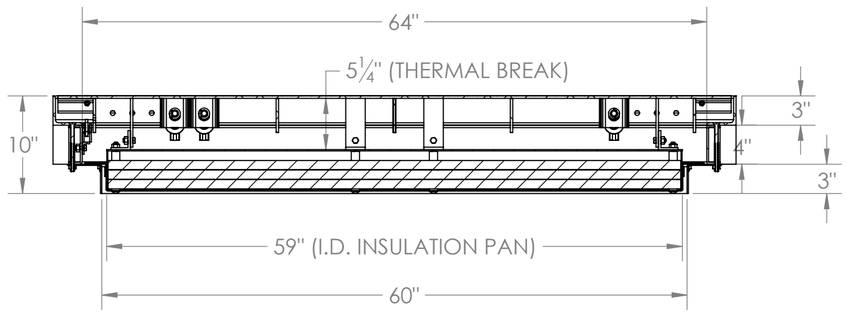


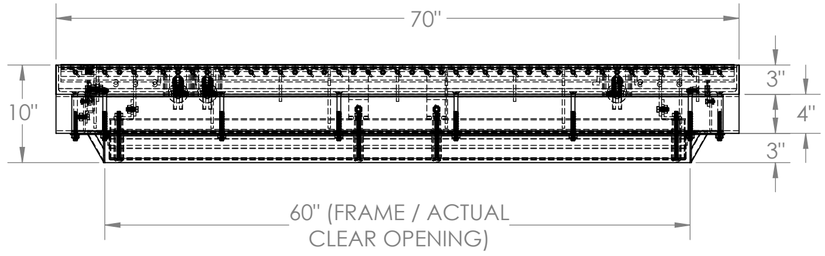
PLAN VIEW OF HATCH



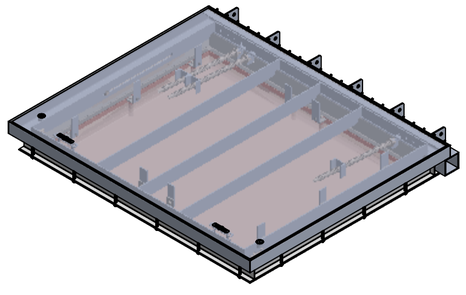
SIDE VIEW



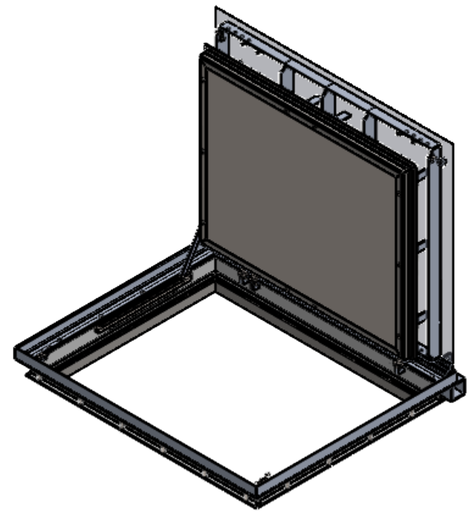
SECTION A-A



FRONT VIEW



ISOMETRIC (CLOSED)
SCALE: 1:24



ISOMETRIC (OPEN)
SCALE: 1:24

NOTES:
1. MATERIAL: ALUMINUM & STAINLESS STEEL
2. LOADING: 300 LBS. PER SQ. FT.
3. STAINLESS STEEL 316 NUTS & BOLTS
4. (2) PERSON OPERATION MAY BE REQUIRED FOR OPENING & CLOSING DOOR DUE TO SIZE

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M

BREAK ALL SHARP CORNERS & EDGES TO 0.01

TOLERANCES UNLESS OTHERWISE SPECIFIED:

INCHES =	+/- 1/16
1/16 =	+/- 1/32
1/32 =	+/- 1/64

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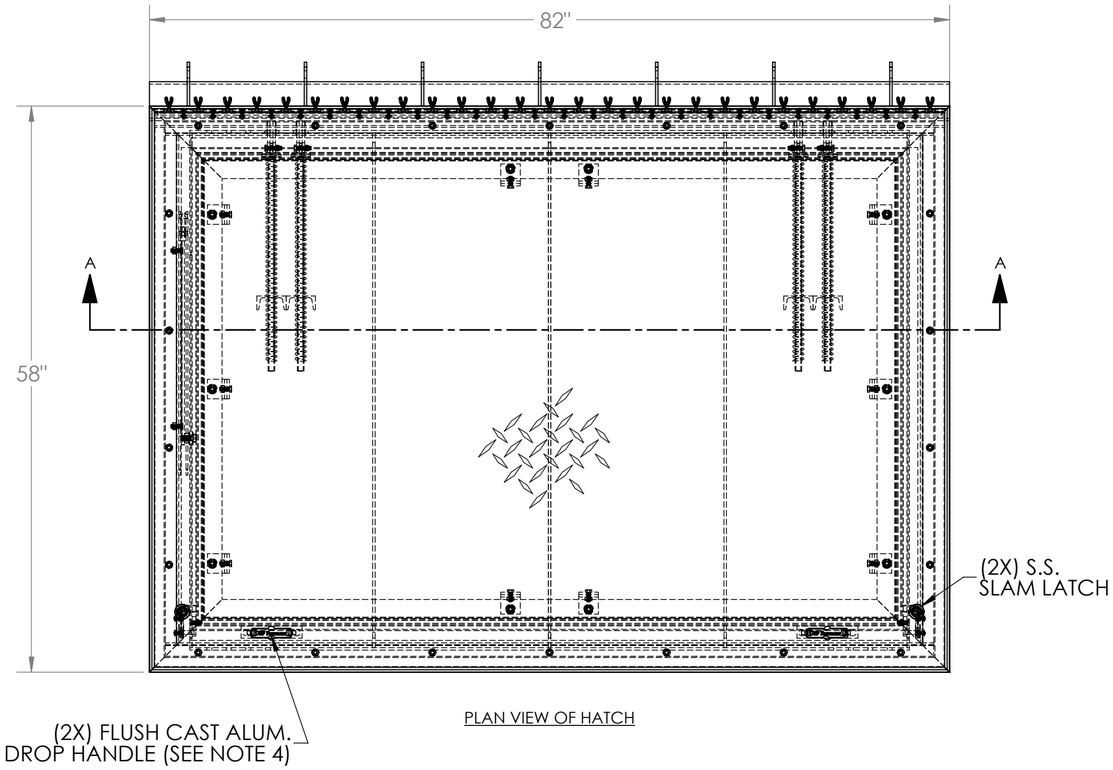
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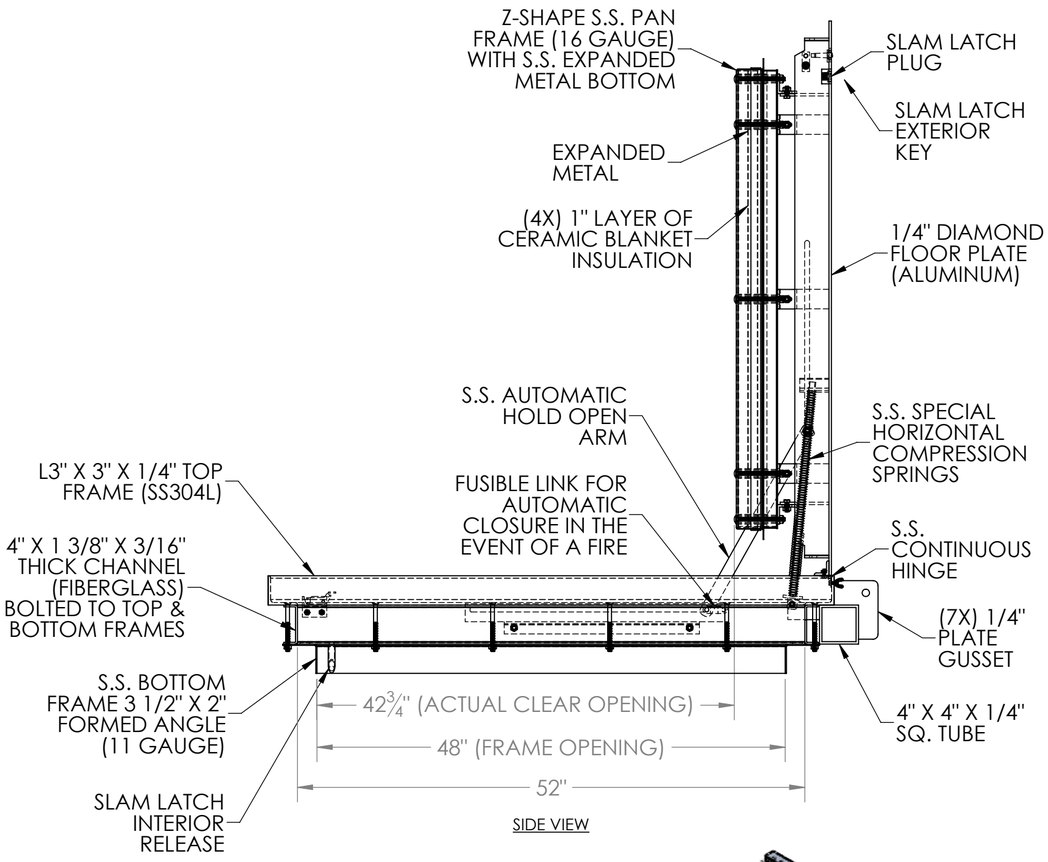
FRFD-XL 48" x 60"

Oversized Floor Door Fire-Rated, Flush Diamond Plate

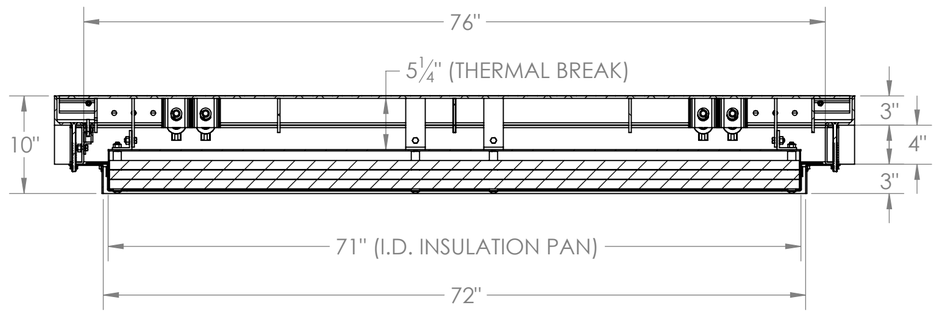
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APP'D BY: R.E	DWG. NO: 1000287951		SHEET SIZE: C	REV: 0



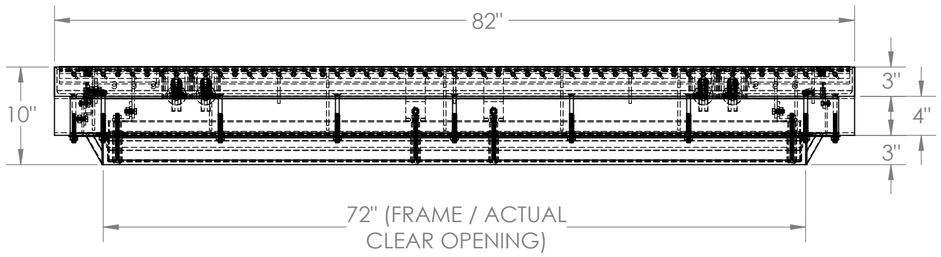
PLAN VIEW OF HATCH



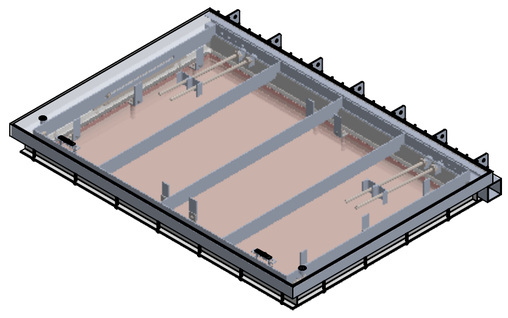
SIDE VIEW



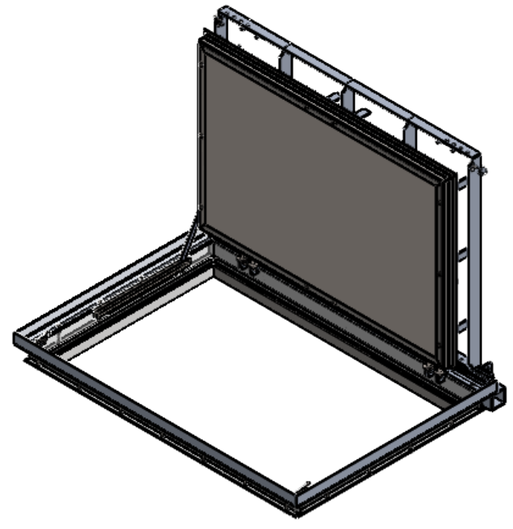
SECTION A-A



FRONT VIEW



ISOMETRIC (CLOSED)
SCALE: 1:24



ISOMETRIC (OPEN)
SCALE: 1:24

NOTES:
1. MATERIAL: ALUMINUM & STAINLESS STEEL
2. LOADING: 300 LBS. PER SQ. FT.
3. STAINLESS STEEL 316 NUTS & BOLTS
4. (2) PERSON OPERATION MAY BE REQUIRED FOR OPENING & CLOSING DOOR DUE TO SIZE

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INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M

BREAK ALL SHARP CORNERS & EDGES TO 0.01

TOLERANCES UNLESS OTHERWISE SPECIFIED:

INCHES =	+/- 1/16
1/16 =	+/- 1/32
1/32 =	+/- 1/64

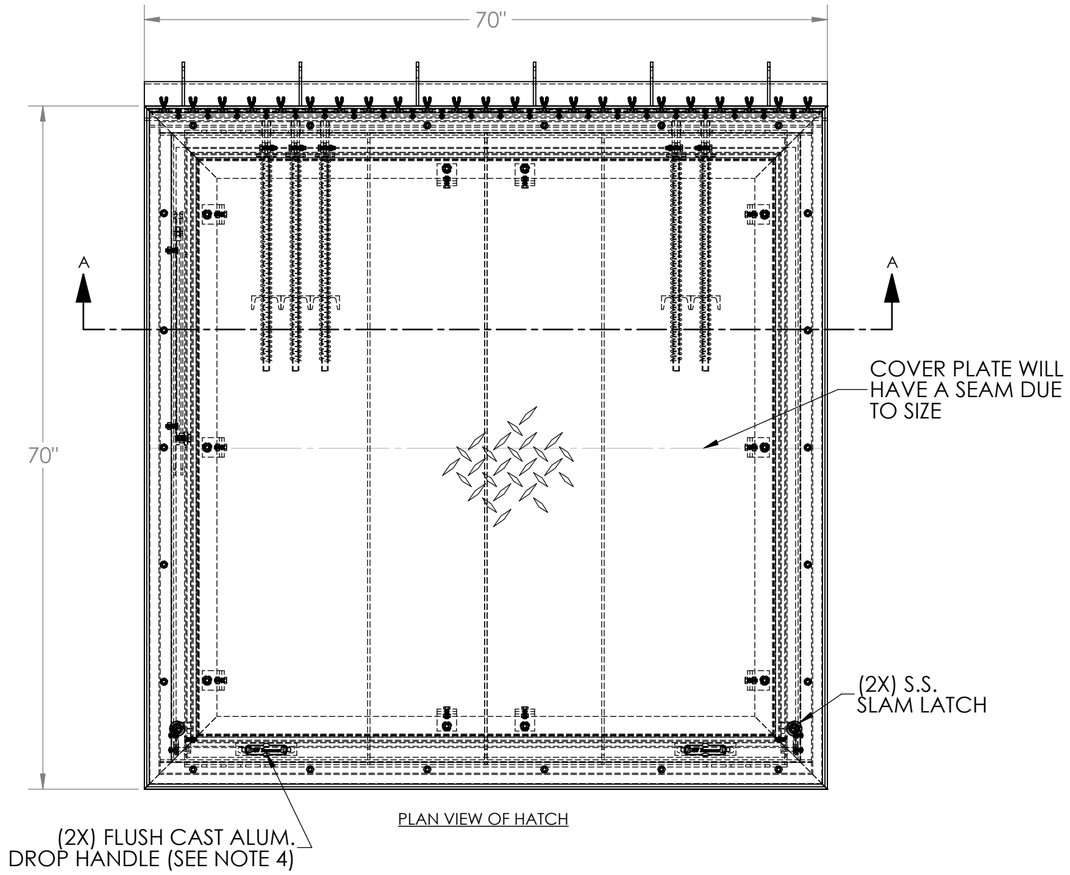
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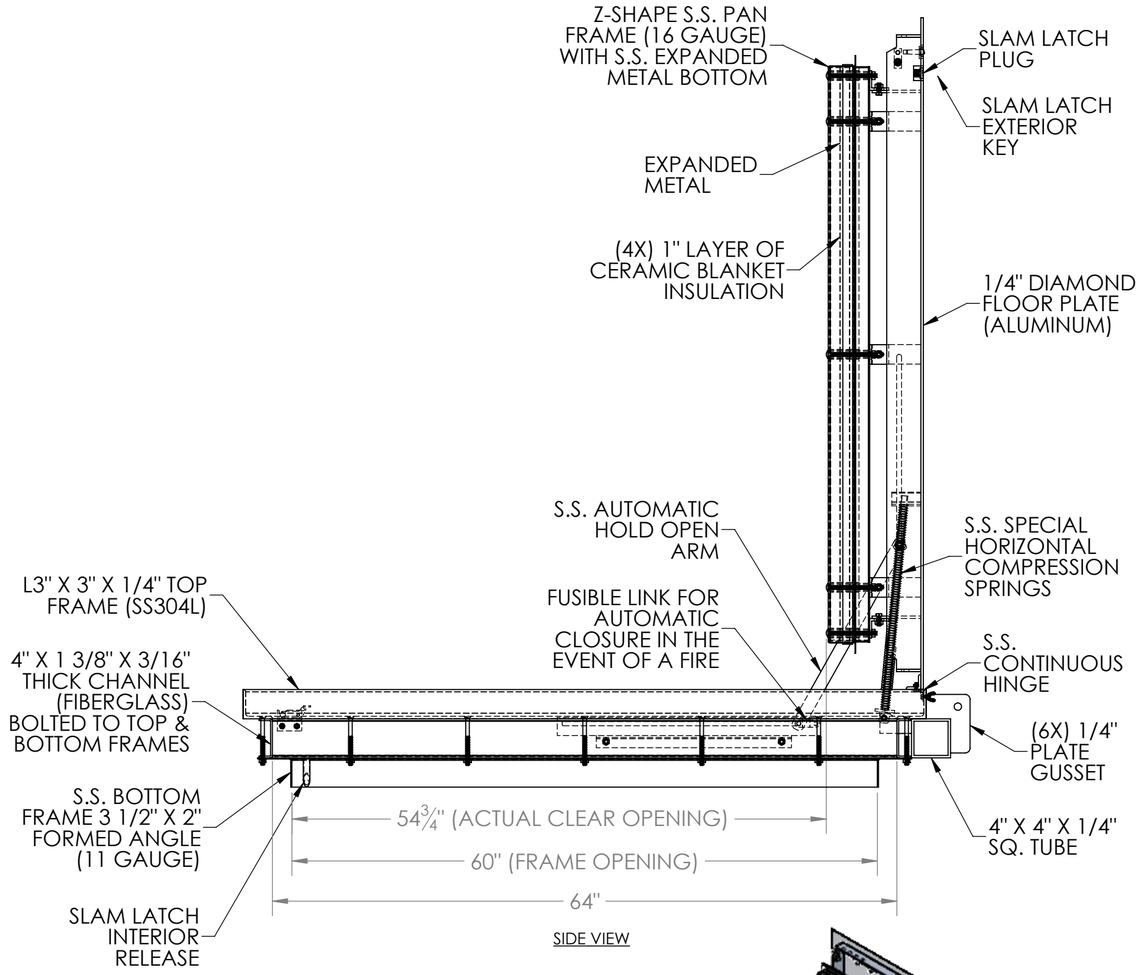
FRFD-XL 48" x 72"

Oversized Floor Door Fire-Rated, Flush Diamond Plate

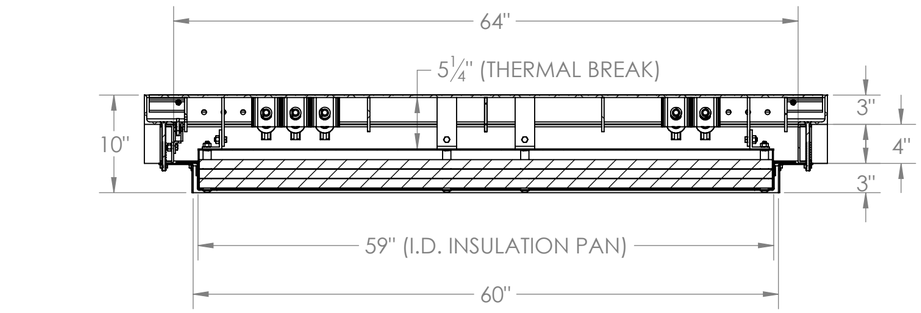
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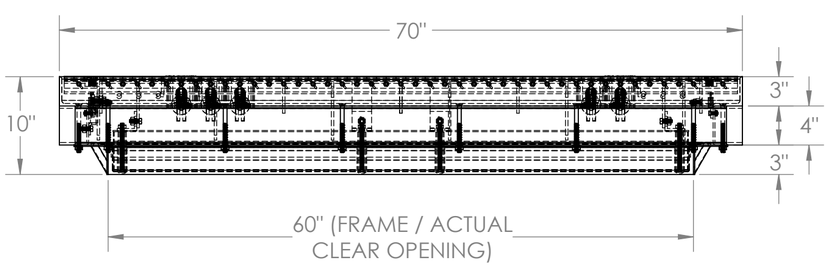
PLAN VIEW OF HATCH



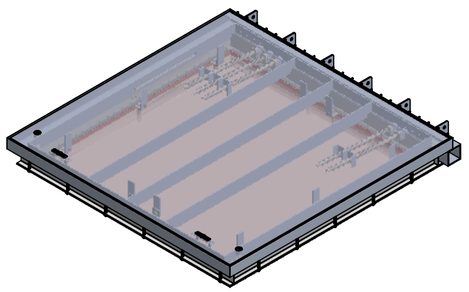
SIDE VIEW



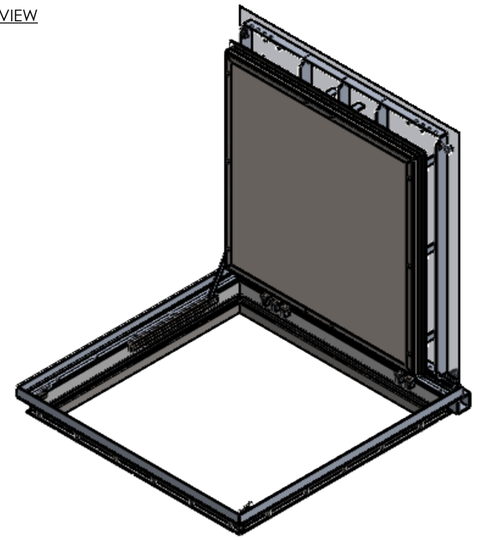
SECTION A-A



FRONT VIEW



ISOMETRIC (CLOSED)
SCALE: 1:26



ISOMETRIC (OPEN)
SCALE: 1:26

NOTES:
1. MATERIAL: ALUMINUM & STAINLESS STEEL
2. LOADING: 300 LBS. PER SQ. FT.
3. STAINLESS STEEL 316 NUTS & BOLTS
4. (2) PERSON OPERATION MAY BE REQUIRED FOR OPENING & CLOSING DOOR DUE TO SIZE

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INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M

BREAK ALL SHARP CORNERS & EDGES TO 0.01

TOLERANCES UNLESS OTHERWISE SPECIFIED:

INCHES =	+/- 1/16
1/16 =	+/- 1/32
1/32 =	+/- 1/64

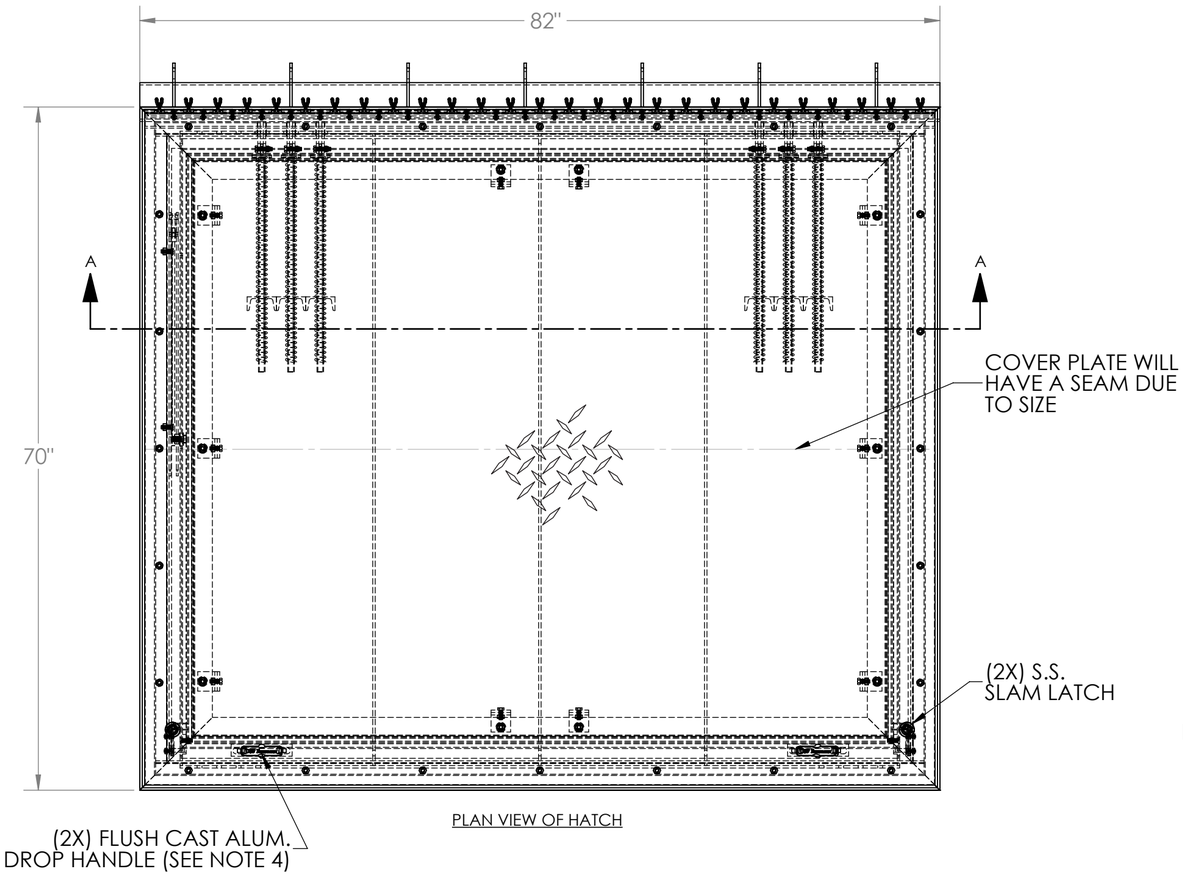
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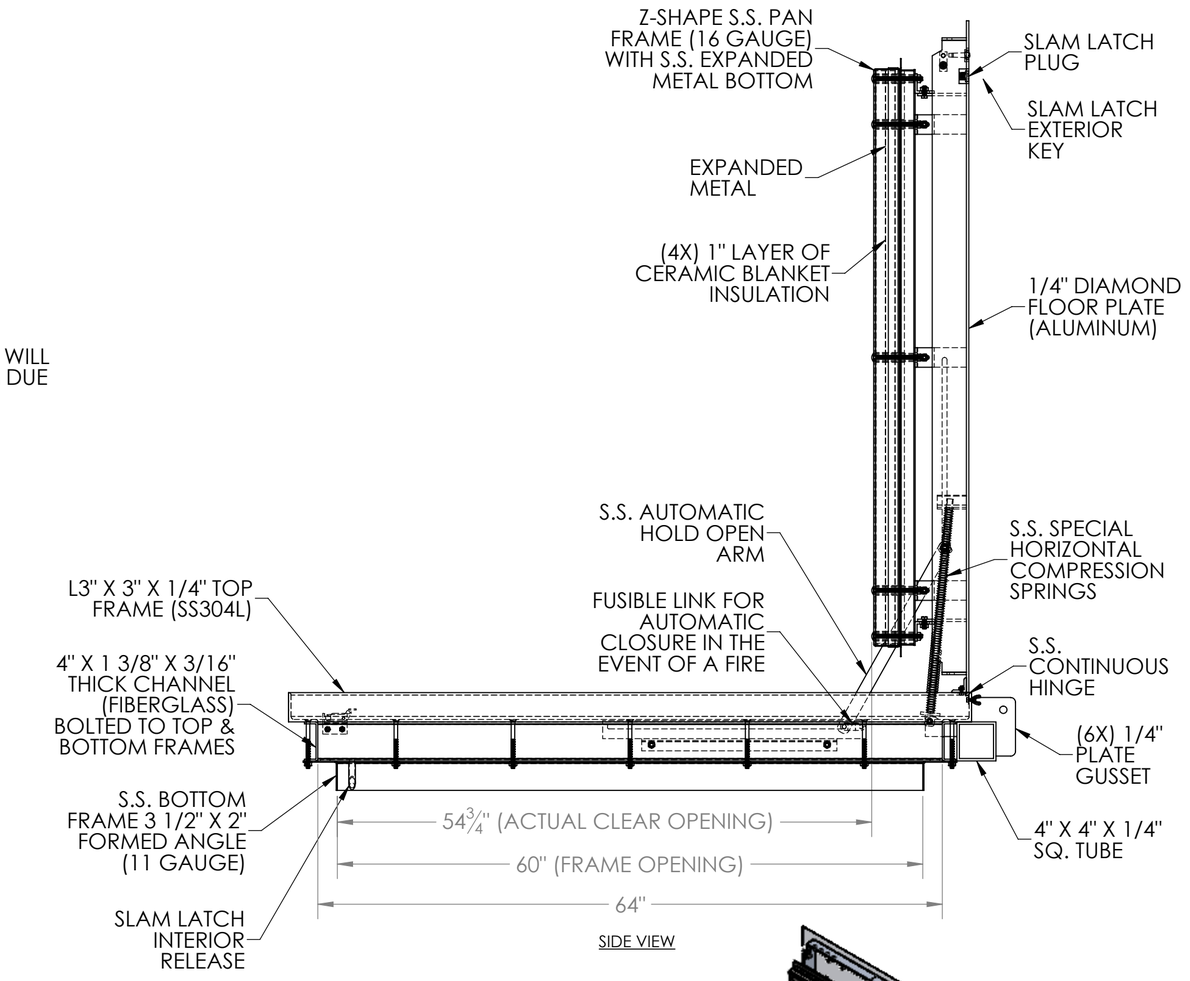
FRFD-XL 60" x 60"

Oversized Floor Door Fire-Rated, Flush Diamond Plate

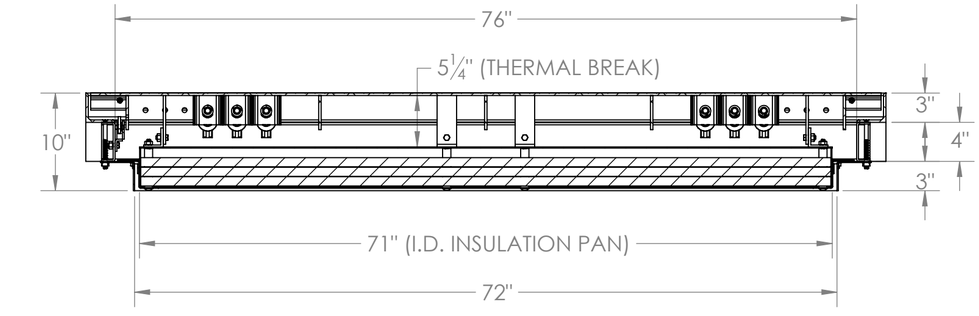
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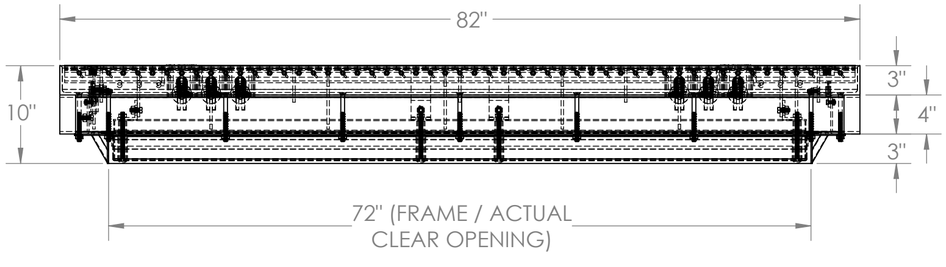
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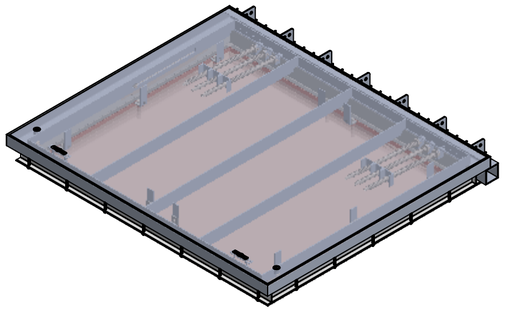
SIDE VIEW



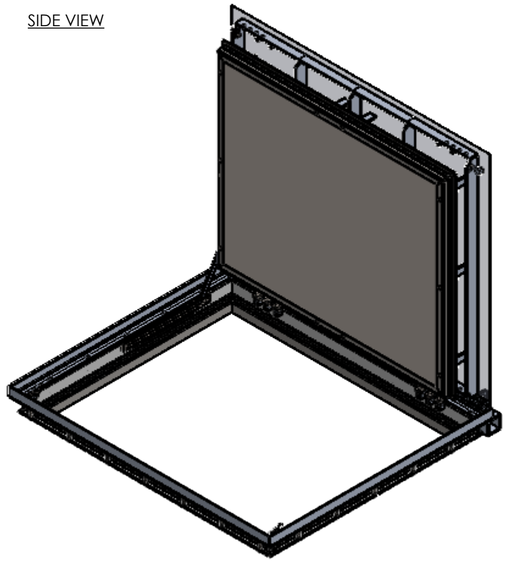
SECTION A-A



FRONT VIEW



ISOMETRIC (CLOSED)
SCALE: 1:26



ISOMETRIC (OPEN)
SCALE: 1:26

NOTES:
1. MATERIAL: ALUMINUM & STAINLESS STEEL
2. LOADING: 300 LBS. PER SQ. FT.
3. STAINLESS STEEL 316 NUTS & BOLTS
4. (2) PERSON OPERATION MAY BE REQUIRED FOR OPENING & CLOSING DOOR DUE TO SIZE

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INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M

BREAK ALL SHARP CORNERS & EDGES TO 0.01

TOLERANCES UNLESS OTHERWISE SPECIFIED:

INCHES =	+/- 1/16
1/16 =	+/- 1/32
1/32 =	+/- 1/64

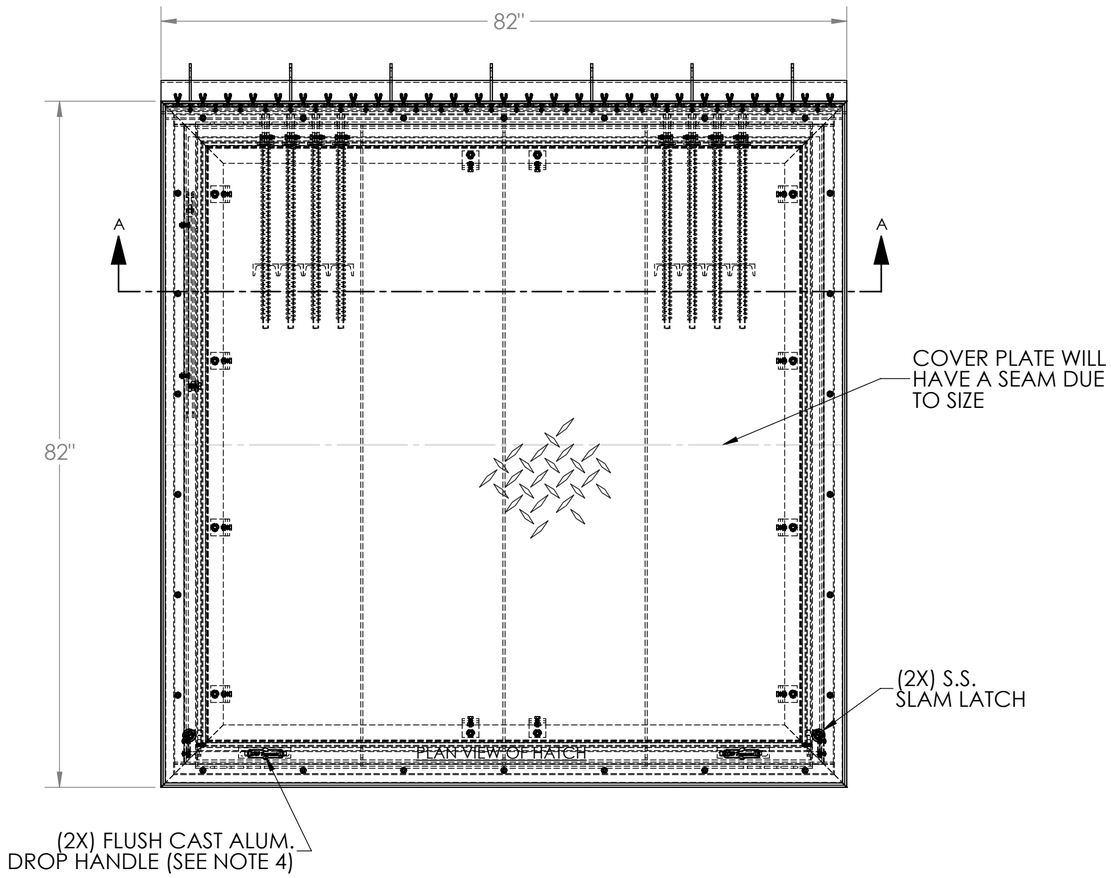
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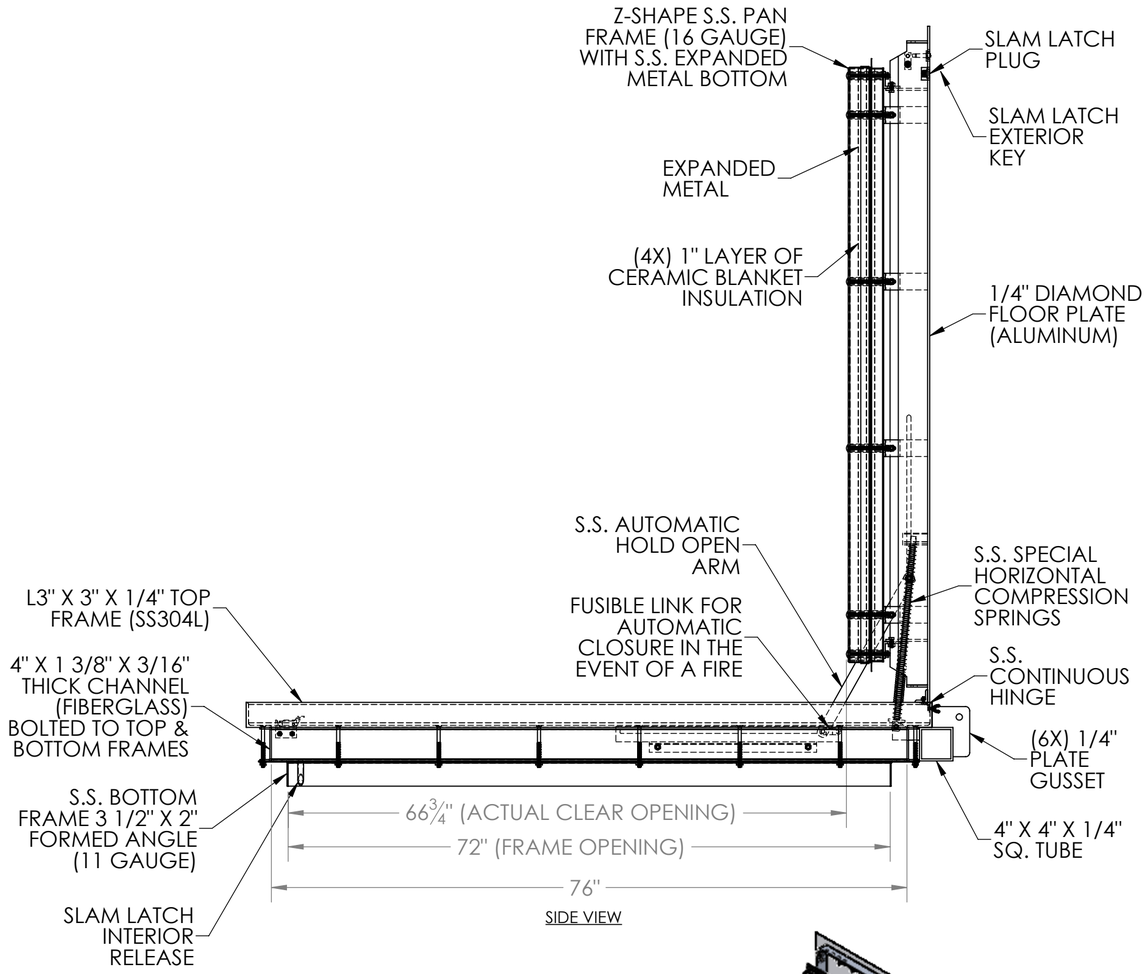
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FRFD-XL 60" x 72"

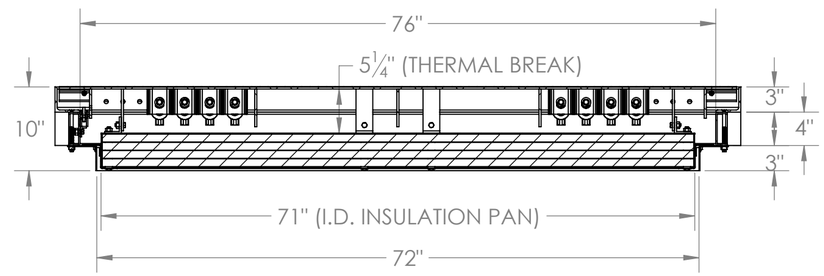
Oversized Floor Door Fire-Rated, Flush Diamond Plate

DRAWN BY: R.E	SCALE: 1:12	SHEET 1 OF 1	DATE: 08/20/25	
APP'D BY: R.E	DWG. NO: 1000287946		SHEET SIZE: C	REV: 0

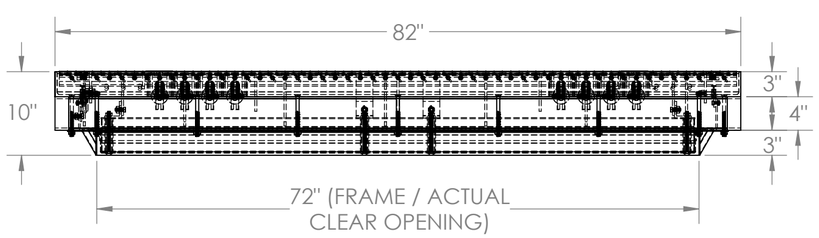




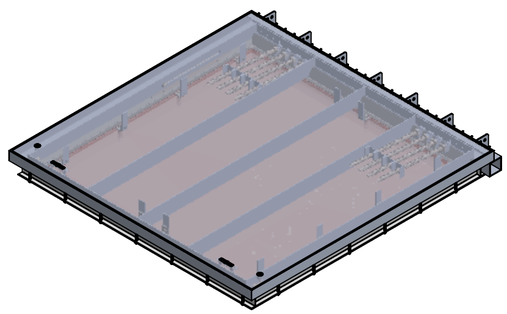
SIDE VIEW



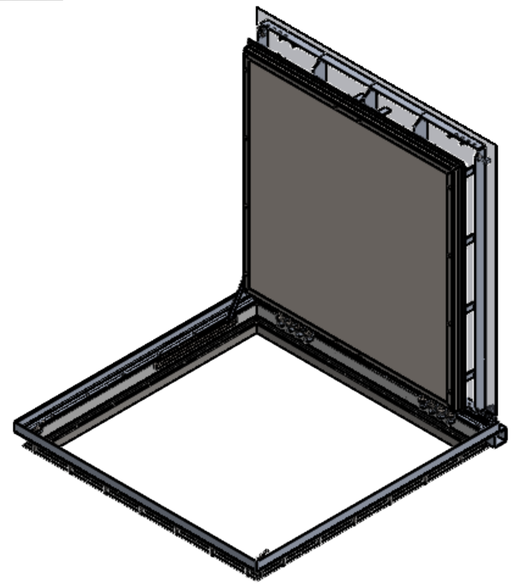
SECTION A-A



FRONT VIEW



ISOMETRIC (CLOSED)
SCALE: 1:28



ISOMETRIC (OPEN)
SCALE: 1:28

NOTES:
1. MATERIAL: ALUMINUM & STAINLESS STEEL
2. LOADING: 300 LBS. PER SQ. FT.
3. STAINLESS STEEL 316 NUTS & BOLTS
4. (2) PERSON OPERATION MAY BE REQUIRED FOR OPENING & CLOSING DOOR DUE TO SIZE

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M

BREAK ALL SHARP CORNERS & EDGES TO 0.01

TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES = +/- 1/16
1/16 = +/- 1/32
1/32 = +/- 1/64

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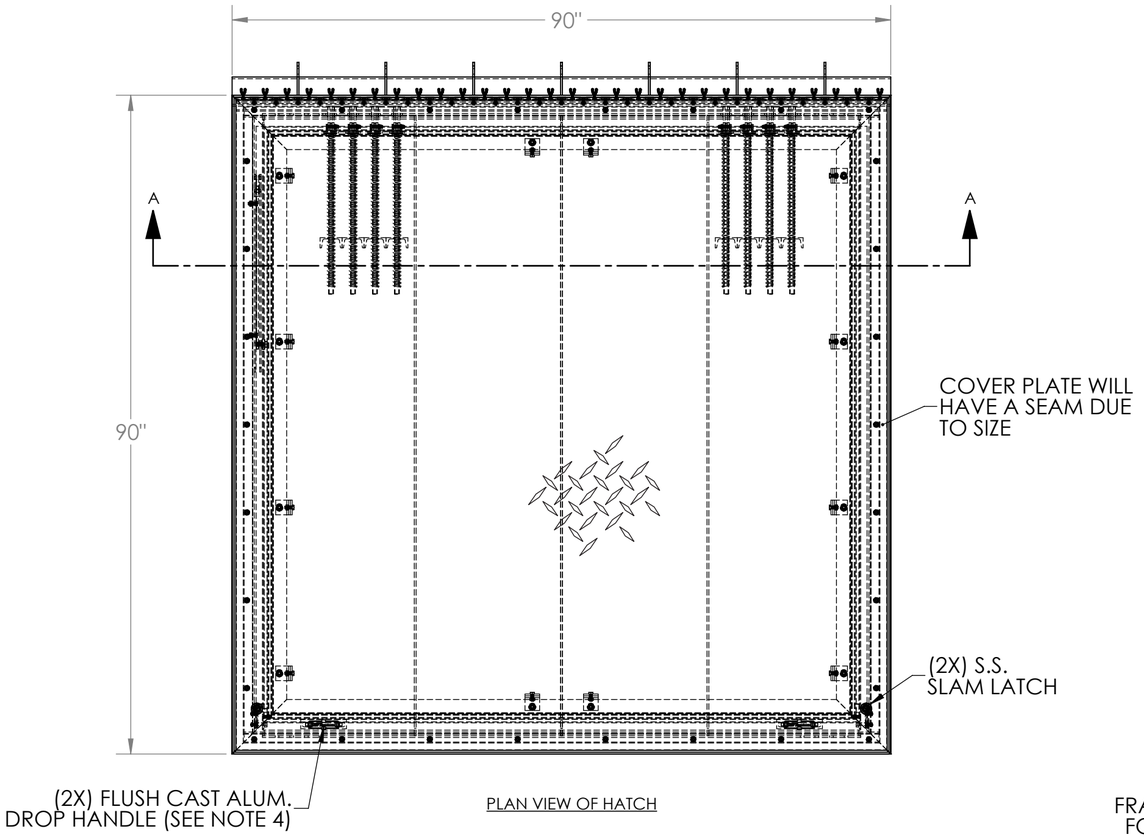
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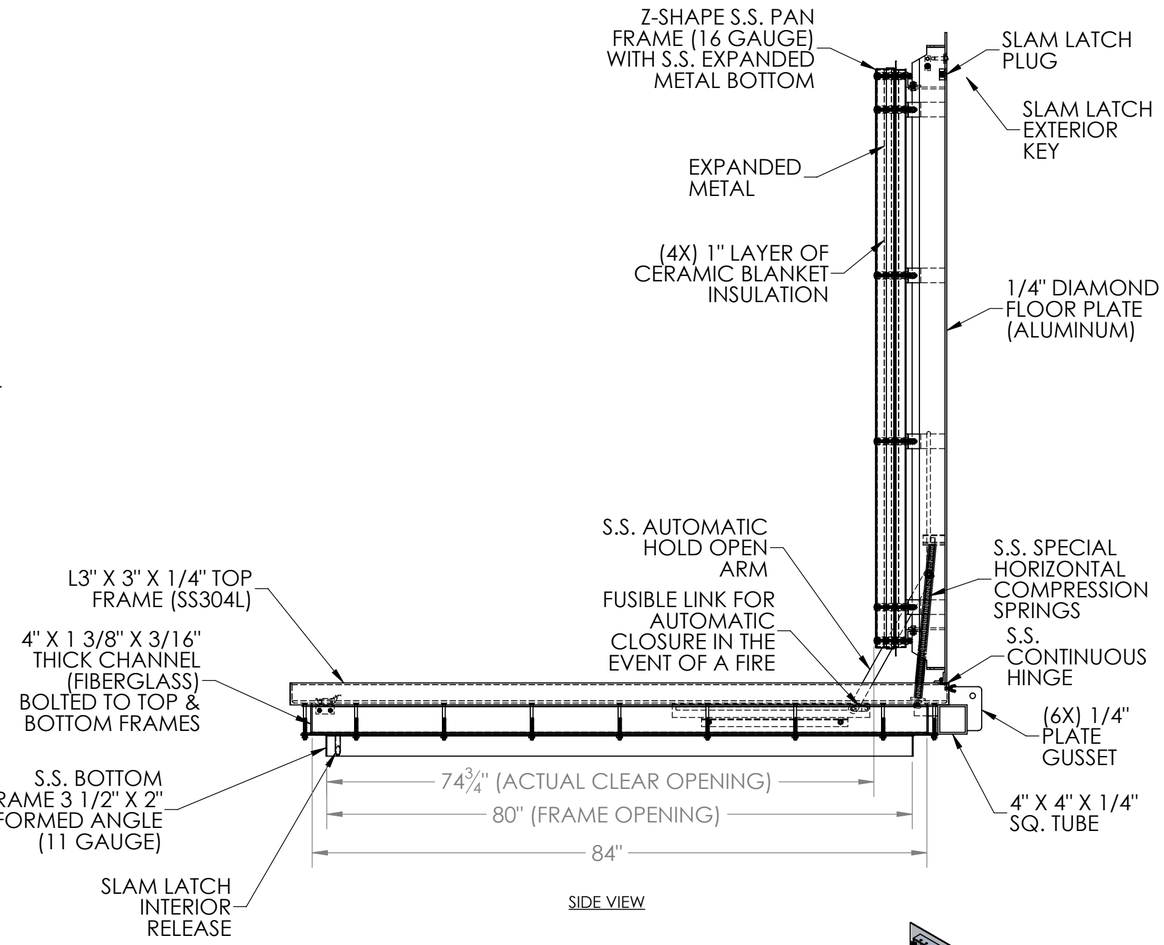
FRFD-XL 72" x 72"

Oversized Floor Door Fire-Rated, Flush Diamond Plate

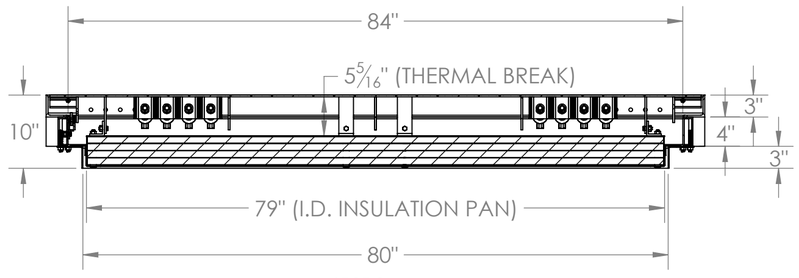
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R.E			08/22/25
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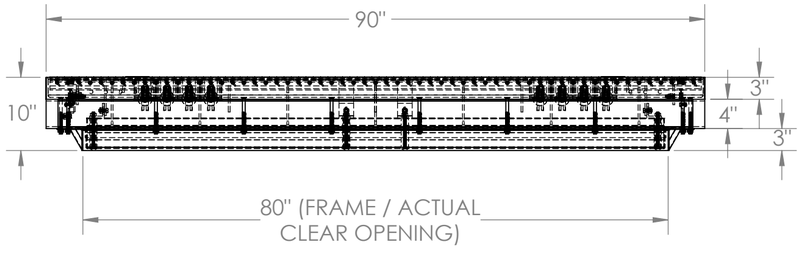
PLAN VIEW OF HATCH



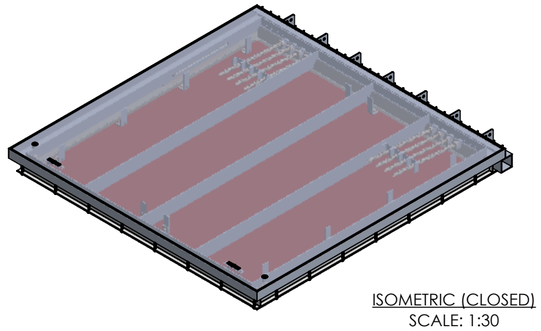
SIDE VIEW



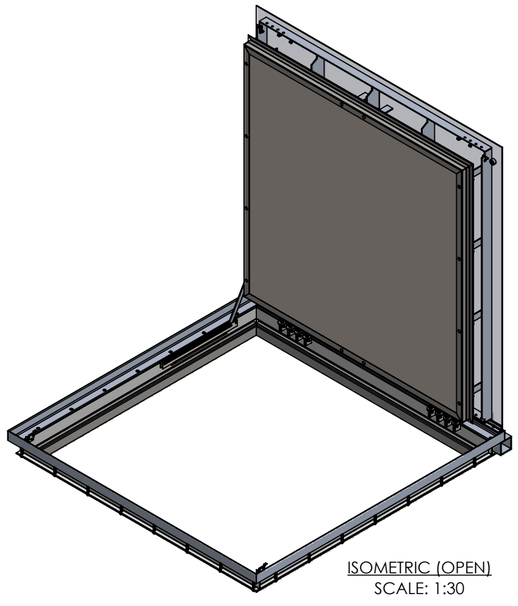
SECTION A-A



FRONT VIEW



ISOMETRIC (CLOSED)
SCALE: 1:30



ISOMETRIC (OPEN)
SCALE: 1:30

NOTES:
1. MATERIAL: ALUMINUM & STAINLESS STEEL
2. LOADING: 300 LBS. PER SQ. FT.
3. STAINLESS STEEL 316 NUTS & BOLTS
4. (2) PERSON OPERATION REQUIRED FOR OPENING & CLOSING DOOR DUE TO SIZE

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1/16 =	+/- 1/32
1/32 =	+/- 1/64

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FRFD-XL 80" x 80"

Oversized Floor Door Fire-Rated, Flush Diamond Plate

DRAWN BY: R.E	SCALE: 1:16	SHEET 2 OF 50	DATE: 08/25/25		
APP'D BY: R.E	DWG. NO: 1000287923		SHEET SIZE: C	REV: 0	