RED RIVER ARENAS.com
"Spend Less, Get More!"
800-343-1026

160'-0"

10'-0" 32'-0" 88'-0" 15'-4"

(VERTICAL BRACES OUTSIDE OF ARENA)

15'-3"
16"
9'-3"

25'-7"
18'-4"

12'
10'G
12'
EXT.
12'
10'
16'
6'
6'
16'

EXT.
HEEL BOX
EXT.
HEAD BOX

16'
12'
16'G
12' 12' 12' 12' 12'

6'-6"
5'G
12'

12' 12'
18'-6"

12' 12'
12'

12'
42'-0"

12'-0" 12'-0"

PANEL BRACES ARE INSIDE OF ARENA

120'-0"

12'
12'

**REVERSE PANEL SO THAT VERTICAL PANEL
BRACES ARE OUTSIDE OF ARENA
(PIN SIDE WILL BE CONNECTING TO STRIPPING CHUTE)**

12'
12'

**NOTICE: MAKE SURE VIRTICLE PANEL
BRACES ARE OUTSIDE OF ARENA AND
PIN SIDE IS TOWARD STRIPPING CHUTE**

12'
12'

(VERTICAL BRACES OUTSIDE OF ARENA)

12'
12'

265'-7"

12'
12'

240'-0"

283'-0"

120'-0"

240'-0"

265'-7"

12'
12'

12'
12'

160'-0"

12'
10'-0" 12'
150'-0" 150'-0"

12'
12'

12'
12'

12'
12'

**NOTE: WHEN SETTING UP THE ARENA IT IS
BEST TO LEAVE THIS END (STRIPPING CHUTE)
FOR LAST SO THAT YOU CAN ADJUST PANELS
AS NEEDED.**

12'
12'

28'-4"
16'-4"

10' G
12'
12'
10'
12'
10'G
10'
12'

12'
12'

17'-6"

10'-0" 37'-7"
12' 12' 12' 12' 12' 12' 12' 12' 12' 12'
96'-0" 16'-5"

(VERTICAL BRACES OUTSIDE OF ARENA)

Red River Arenas
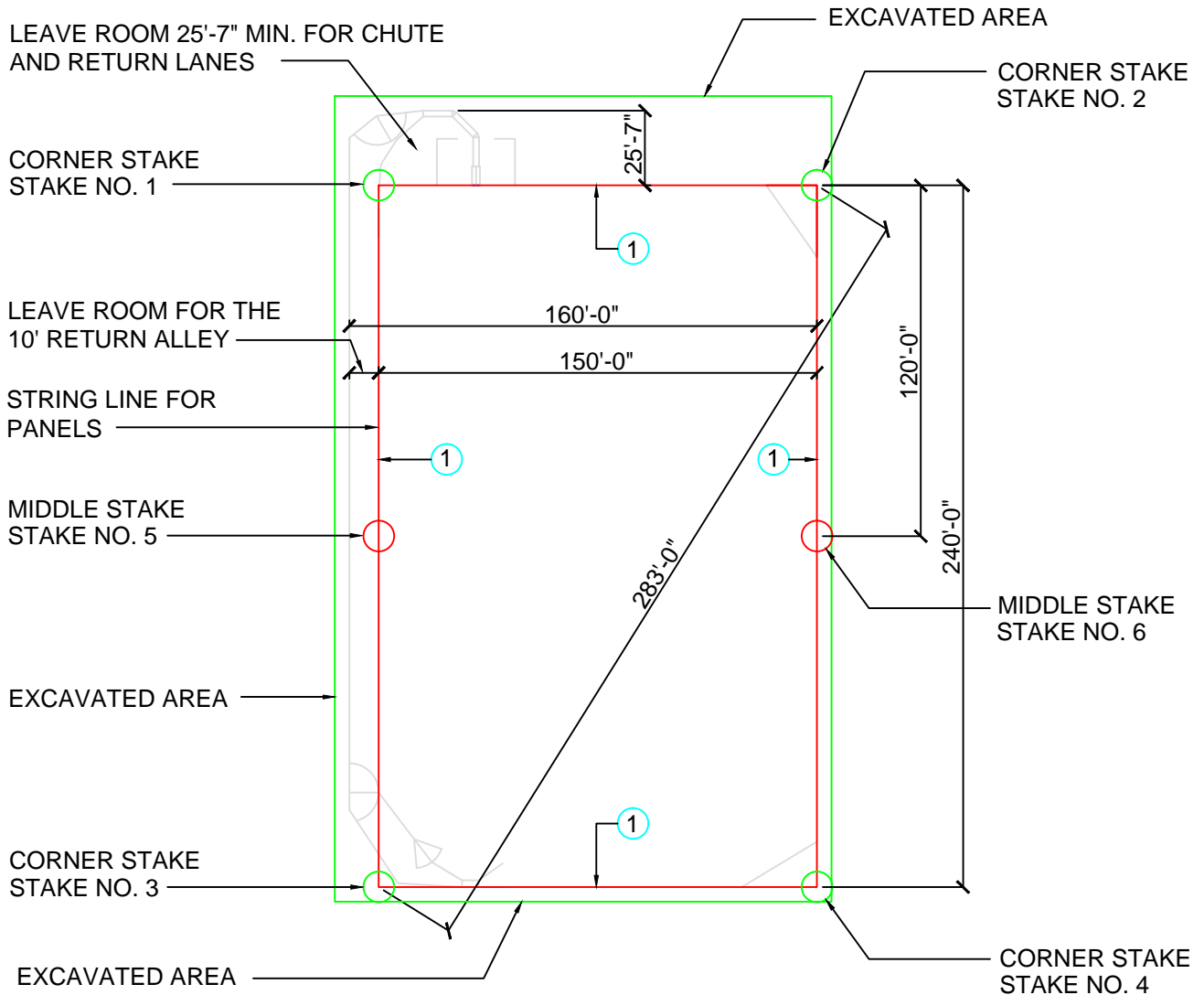
NAME
150' X 240' ROPE12 w/ EXTENSIONS

ID
S12-14

150' X 240' w/ EXTENSIONS EXCAVATION AREA
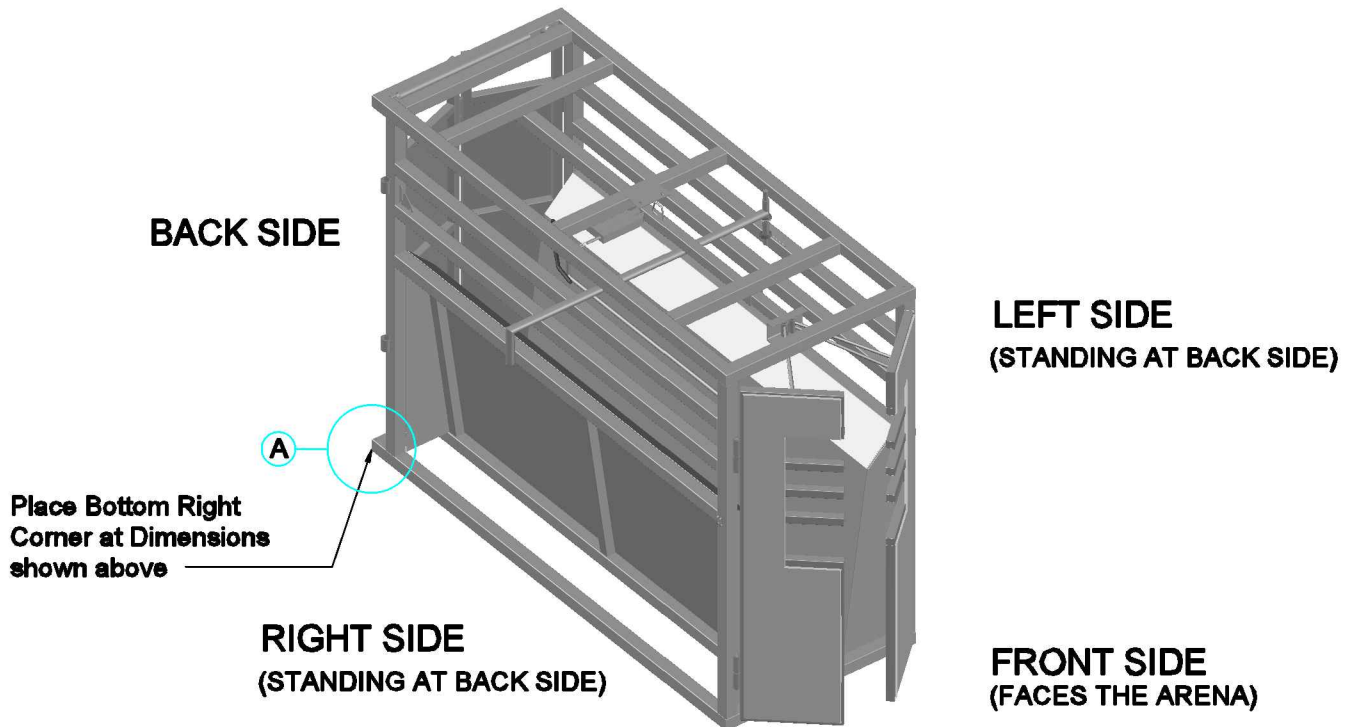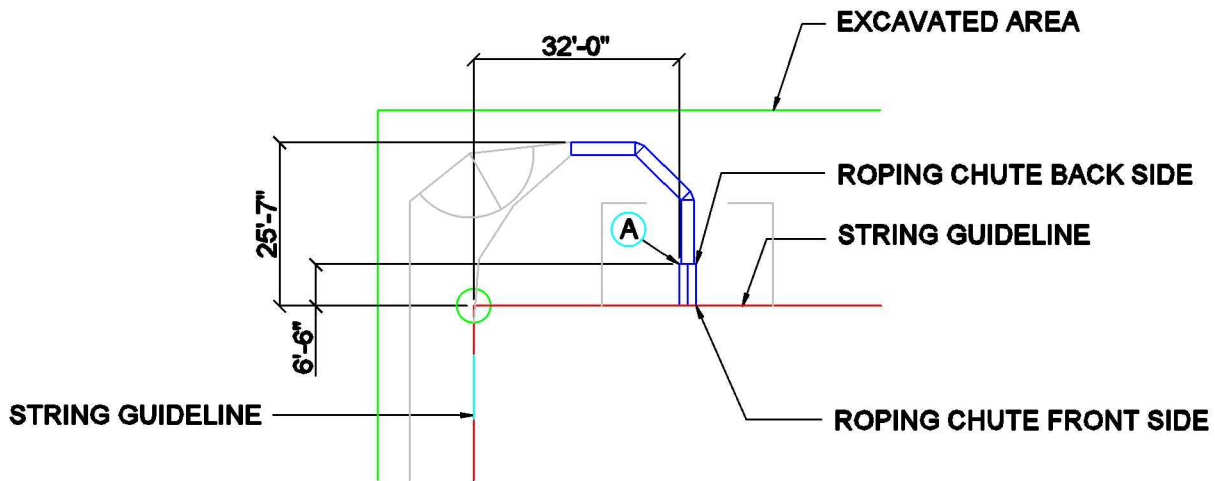
MINIMUM EXCAVATION AREA IS 160'-0" BY 265'-7"

① Start by staking out the Arena Area (150'-0" by 240'-0") to use as a guideline for panels.

NOTE: IF EXCAVATION EXCEEDS THE GIVEN DIMENSIONS OWNER
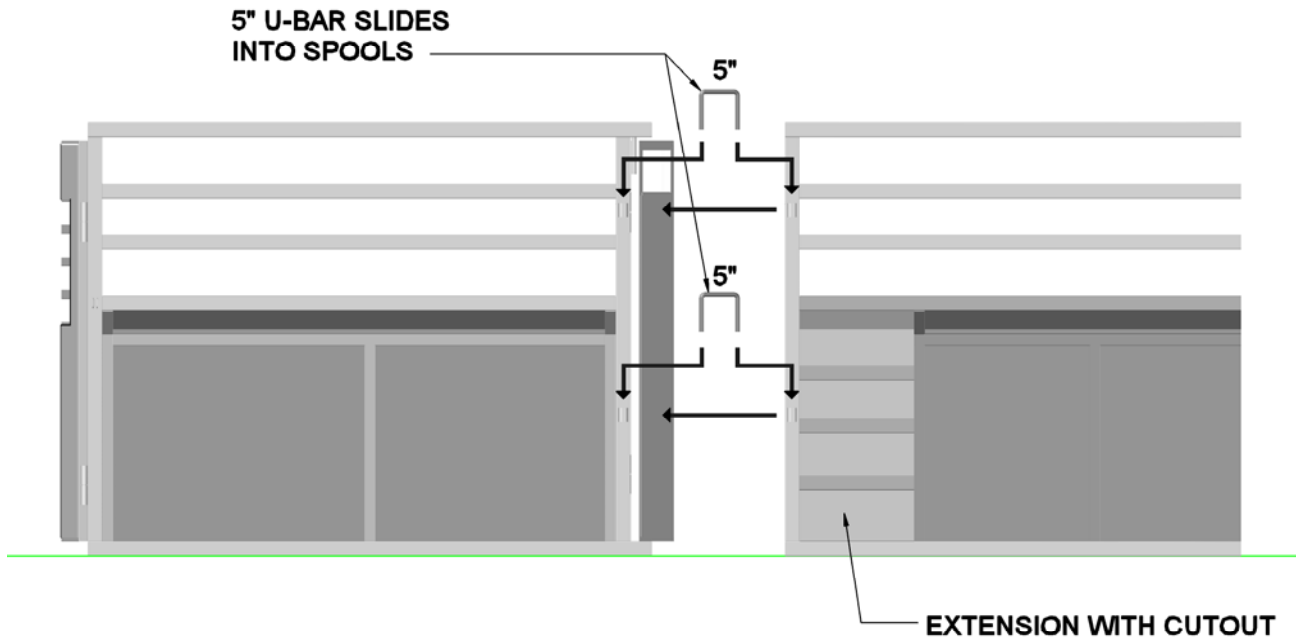WILL NEED TO COMPENSATE ACCORDINGLY

EXCAVATED AREA

LEAVE ROOM 25'-7" MIN. FOR CHUTE
AND RETURN LANES

CORNER STAKE
STAKE NO. 2

CORNER STAKE
STAKE NO. 1

25'-7"

①

LEAVE ROOM FOR THE
10' RETURN ALLEY

160'-0"

150'-0"

120'-0"

STRING LINE FOR
PANELS

①   ①

MIDDLE STAKE
STAKE NO. 5

240'-0"

283'-0"

MIDDLE STAKE
STAKE NO. 6

EXCAVATED AREA

CORNER STAKE
STAKE NO. 3

①

CORNER STAKE
STAKE NO. 4

EXCAVATED AREA

150' X 240' w/ EXTENSIONS
ROPING CHUTE LOCATION

② Position the BACK Corner **Ⓐ** of the Roping Chute at the dimension shown below:

EXCAVATED AREA

32'-0"

ROPING CHUTE BACK SIDE

STRING GUIDELINE

Ⓐ

25'-7"

6'-6"

STRING GUIDELINE

ROPING CHUTE FRONT SIDE

BACK SIDE

LEFT SIDE
(STANDING AT BACK SIDE)

Ⓐ

Place Bottom Right
Corner at Dimensions
shown above

RIGHT SIDE
(STANDING AT BACK SIDE)

FRONT SIDE
(FACES THE ARENA)

EXTENSION TO CHUTE CONNECTION

1.) Slide 5" U-BARS into CHUTE and EXTENSION spools.

5" U-BAR SLIDES
INTO SPOOLS

5"

5"

EXTENSION WITH CUTOUT

ROPING CHUTE LEFT SIDE   CHUTE EXTENSION

LEFT SIDE STANDING BEHIND THE CHUTE
EXTENSION TO LEFT SIDE CHUTE CONNECTION w/ 5" U-BARS

EXTENSION TO CHUTE CONNECTION

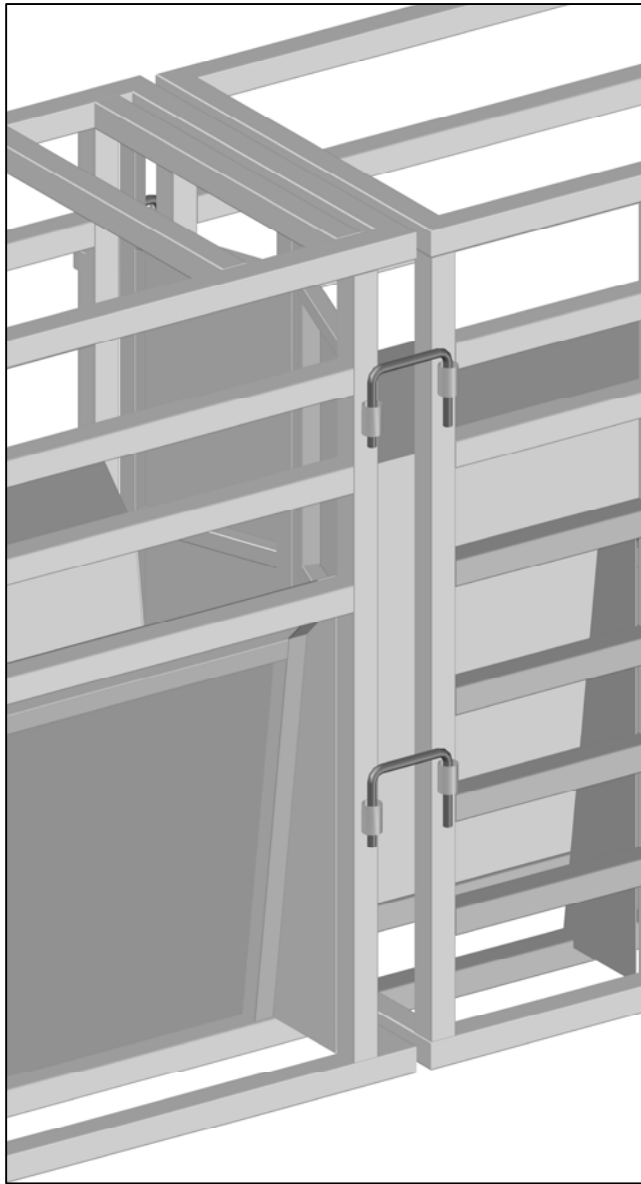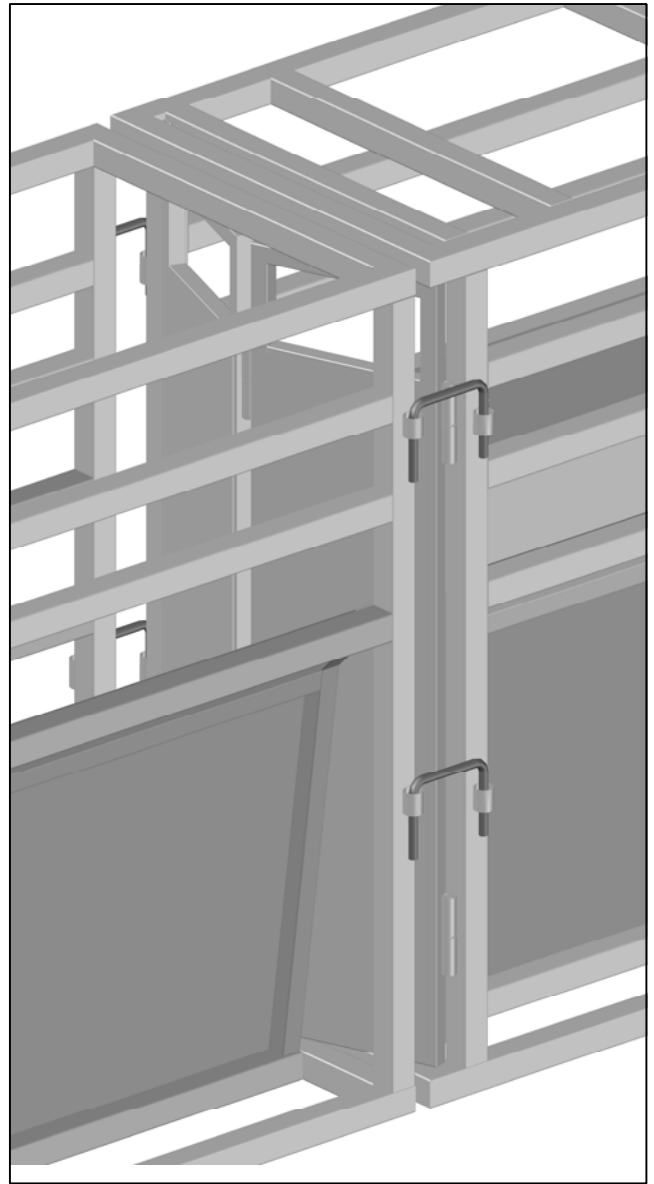1.) Slide 5" U-BARS into CHUTE and EXTENSION spools.

5"

5" U-BAR SLIDES
INTO SPOOLS

5"
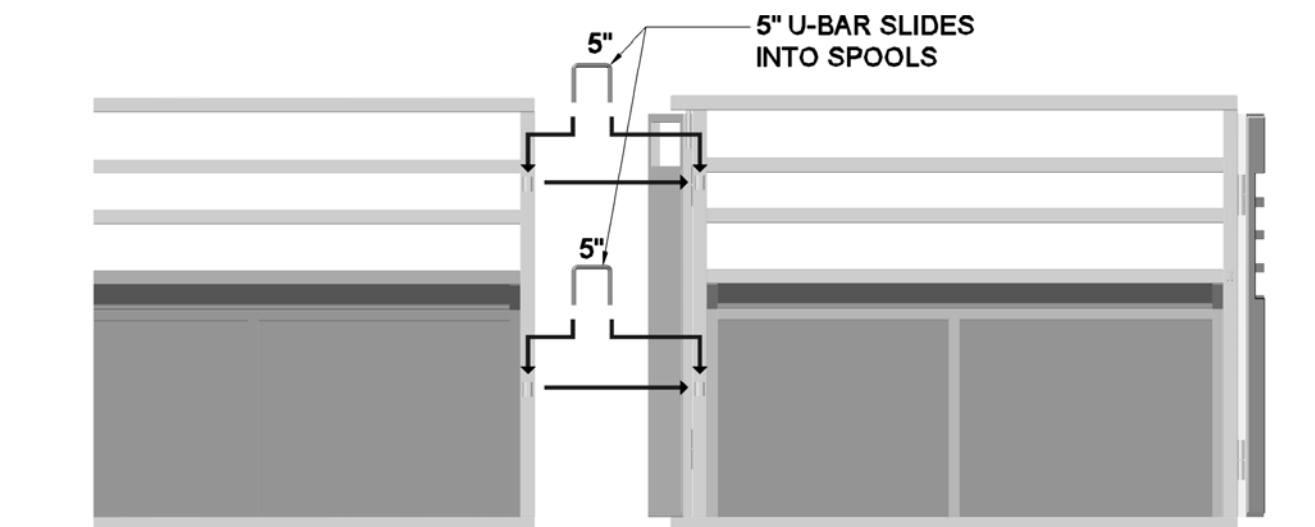
CHUTE EXTENSION   ROPING CHUTE RIGHT SIDE

RIGHT SIDE STANDING BEHIND THE CHUTE
EXTENSION TO RIGHT SIDE CHUTE CONNECTION w/ 5" U-BARS

EXTENSION TO CHUTE CONNECTION

ROPING CHUTE LEFT SIDE
(1/2" x 5" U-BAR)

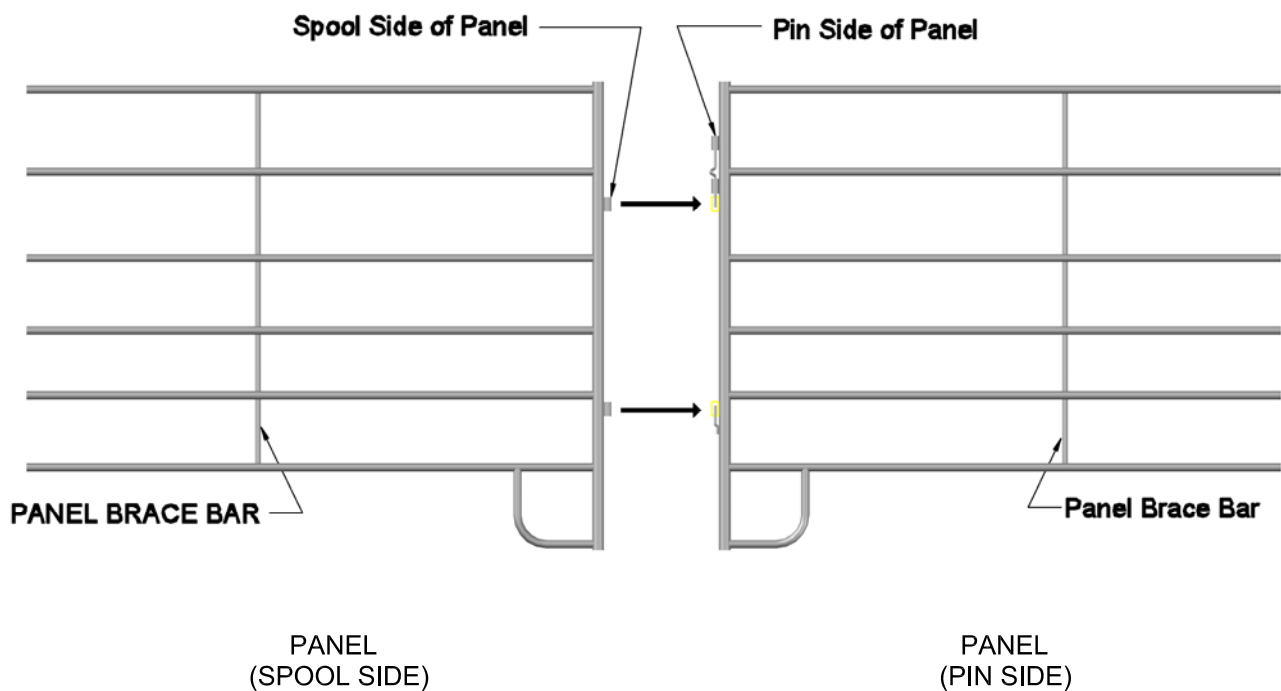ROPING CHUTE RIGHT SIDE
(1/2" x 5" U-BAR)

STANDING BEHIND CHUTE
LEFT AND RIGHT EXENSION TO CHUTE U-BAR CONNECTIONS

Red River Arenas | EXTENSIONS TO CHUTE CONNECTION

PANEL TO PANEL CONNECTION
## (SPOOL TO PIN)

SPOOL TO PIN PANEL CONNECTION

1. SLIGHTLY TILT UNCONNECTED PANEL AND PLACE BOTTOM SPOOL OVER OTHER PANELS BOTTOM PIN.
2. LIFT TOP PIN AND POSTION PANEL SPOOL UNDER PIN SIDE AND RELEASE PIN.
3. PANL SHOULD NOW BE CONNECTED. YOU CAN ADJUST ONE PANEL 90° FOR BALANCE.

Spool Side of Panel —————— Pin Side of Panel

PANEL BRACE BAR ————— Panel Brace Bar

PANEL
(SPOOL SIDE)

PANEL
(PIN SIDE)

NOTE: WHEN PLACING PANELS - THE PANEL BRACE BAR FACES OUTSIDE OF THE ARENA AREA

SPOOL TO PIN PANEL TO PANEL CONNECTION
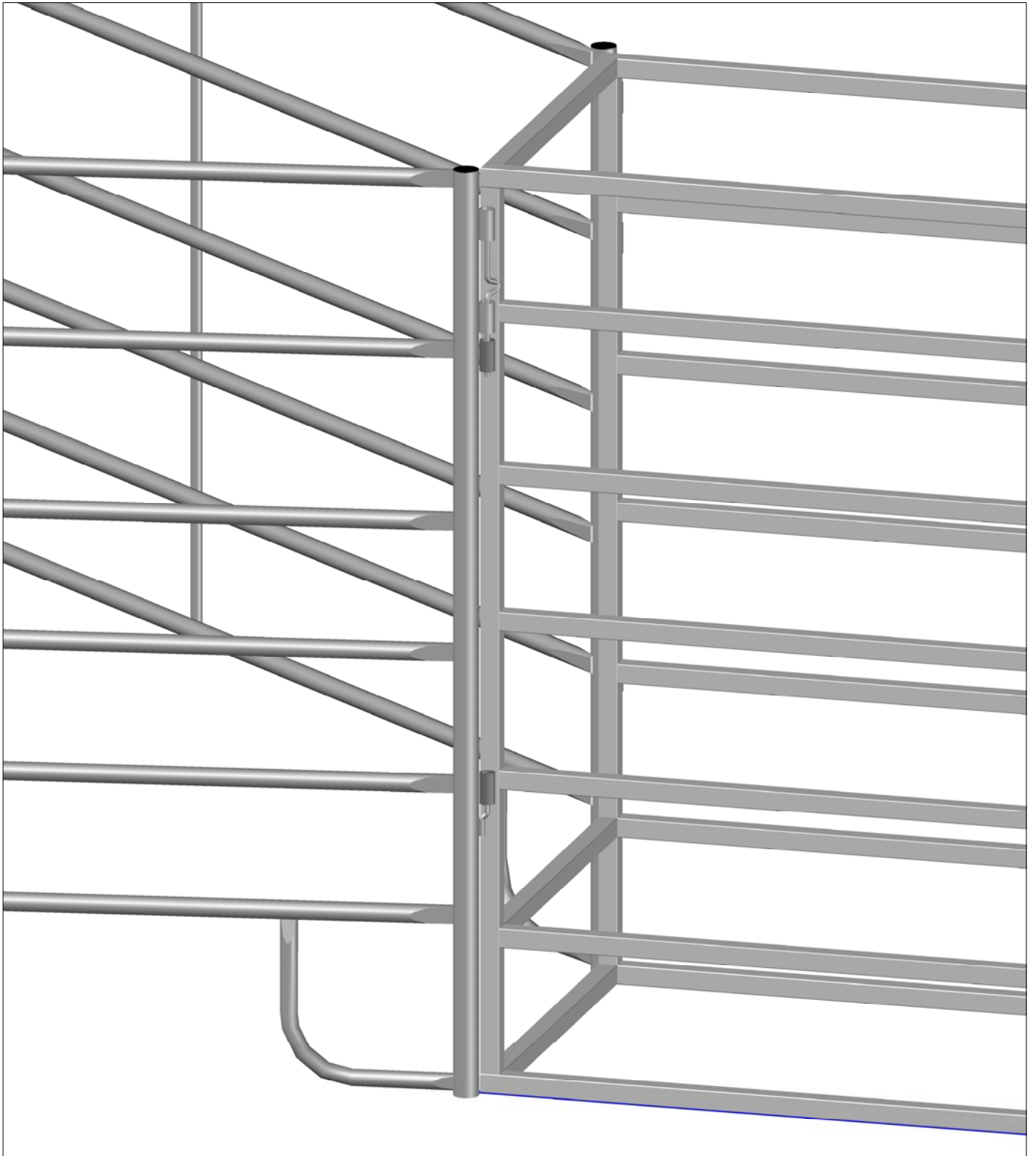
PANEL TO STRIPPING CHUTE CONNECTION

PIN SIDE OF PANEL — | — PIN SIDE OF STRIPPING CHUTE
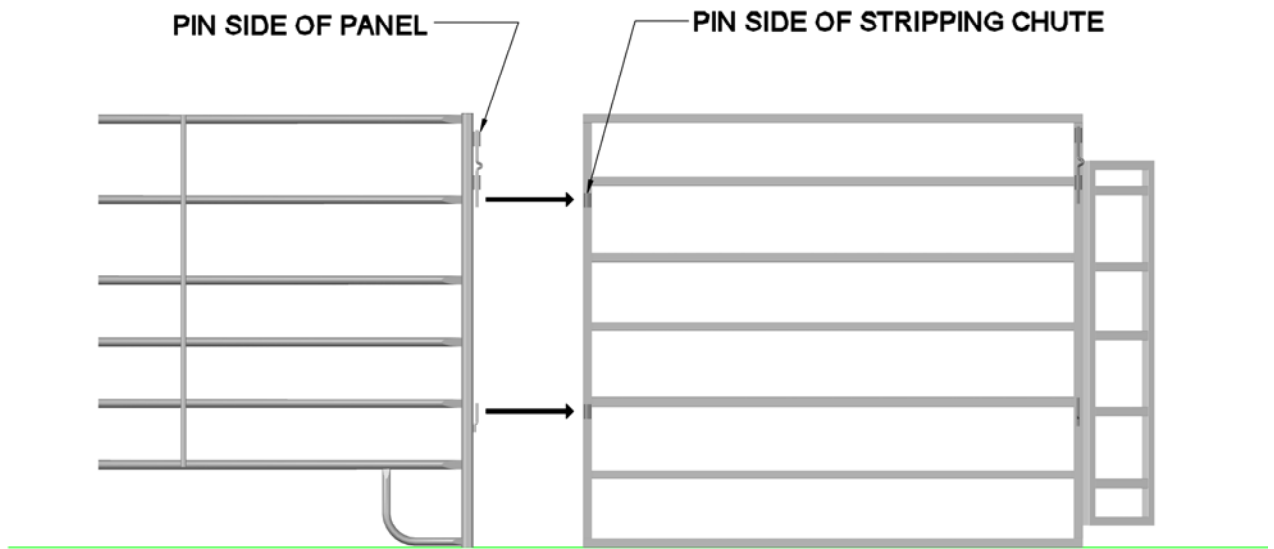
PANEL
(PIN SIDE)

STRIPPING CHUTE

PANEL TO STRIPING CHUTE CONNECTION

PANEL TO STRIPPING CHUTE

PANEL TO STRIPPING CHUTE CONNECTIONS

Red River Arenas | PANEL TO STRIPPING CHUTE CONNECTION