

FINISHED WALL

1 FROM FINISHED WALL TO 1/8" RAIL END CAP

5'-0" MAX. RAIL BRACKET SPACING

12" MAX. FROM SUPPORT

R2

5/8" GAP BETWEEN GLASSES

POLISHED EDGES (TYP)

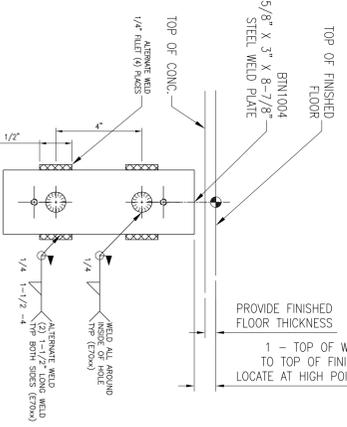
DUBBED CORNERS (TYP)

FINISHED FLOOR

FINISHED FLOOR

GLASS CERTIFICATION LOAD BY GLASS MANUFACTURER (TYP)

PROVIDE FINISHED FLOOR THICKNESS
1 - TOP OF WELD BLOCK TO TOP OF FINISHED FLOOR
LOCATE AT HIGH POINT IN CONCRETE



VIEW FROM OPEN SIDE

ELEVATION
SCALE: 3" = 1'-0"

6

22" MAX

22" MAX

22" MAX

CD*

FLOOR / FINISHED

3'-6" MINIMUM HEIGHT *PER IBC CODE* FINISHED FLOOR TO TOP OF RAIL

2'-10" MINIMUM HEIGHT *PER IBC CODE* FINISHED FLOOR TO TOP OF RAIL

TRAFFIC SIDE

OPEN SIDE

1/2" CLEAR TEMPERED GLASS

RB2001-01 LIVERS STD ASSIST RAIL BRACKET

1 1/2" x .095" SS RAIL

3 1/16"

2 1/8"

Mmax 800ft-lb

200 LB

200 LB

BAR 5/8 X 3 PRIMER FINISH

BAR 3/8 X 5 PRIMER FINISH

1/4" x 1/2" - 8"

1/4" x 1/2" - 8"

4.0000"

5

6

.060" X 3 1/4" X 9 1/4" STAINLESS STEEL COVER PLATE

BTN 6000 BUTTON ASSY.

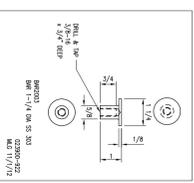
SECTION
SCALE: 3" = 1'-0"

2006 INTERNATIONAL BUILDING CODE
2407.1.2 SUPPORT
EACH HANDRAIL OR GUARD SECTION SHALL BE SUPPORTED BY A MINIMUM OF THREE GLASS BALUSTERS OR SHALL BE OTHERWISE SUPPORTED TO REMAIN IN PLACE SHOULD ONE GLASS BALUSTER OR GUARD SECTION BE DAMAGED OR INSTALLED WITHOUT AN ATTACHED HANDRAIL OR GUARDRAIL.

LIVERS BRONZE CO. STRONGLY RECOMMENDS THAT THE TOP GLASS EDGE BE PROTECTED. AN EXPOSED TOP GLASS EDGE HAS THE POTENTIAL TO BE DAMAGED BY JEWELRY, RINGS, KEYS, ETC., THIS CAN RESULT IN A CHIP, BROKEN CORNERS, OR FAILURE OF THE ENTIRE GLASS PANEL.
LIVERS BRONZE CO.

GLASS BY OTHERS:
THE GLASS PANELS WILL BE MANUFACTURED AFTER THE FINAL DRAWINGS ARE APPROVED BY THE CUSTOMER

ENGINEER OF RECORD TO VERIFY TREAD IS CAPABLE OF TAKING LOADS SHOWN



DATE: 11/17/21