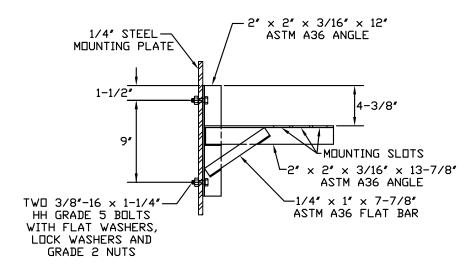


## DOOR MOUNTING BRACKET TO MASONRY DETAIL



DOOR MOUNTING BRACKET TO STEEL DETAIL

## 2-7/16" <del>--</del> 1-11/16" ITW TAPCON XL 5/16" X 2-1/4" LONG STEEL JAMB AT 4" FROM BOTTOM 0.103" THICKNESS AND EVERY 8" O.C. ITW BUILDEX SELF-DRILLING SCREW EXISTING CONCRETE-1/4"-14 X 1" LONG WITH 2500 PSI MIN ÁT 4" FROM BOTTOM OR BLOCK FILLED WITH OUTSIDE AND EVERY 8" O.C. 2500 PSI MIN GROUT ALTERNATE WINDLOCKS; ALTERNATE WINDLOCKS; NOT ON THE SEAMED NOT ON THE SEAMED CORRUGATIONS CORRUGATIONS **INSIDE** FOR MASONRY JAMBS: FOR STEEL JAMBS: CURTAIN WIDTH=DPENING WIDTH+6" CURTAIN WIDTH=DPENING WIDTH+4.5" CONCRETE/FILLED BLOCK JAMBS STEEL JAMBS LH GUIDE MOUNT SHOWN RH GUIDE MOUNT SHOWN OUTSIDE $R_{\nu} = 1832 \text{ PLF}$ $R_{x} = 1832 \text{ PLF}$ $R_y = 267 PLF$ $R_V = 267 PLF$ INSIDE CONCRETE/FILLED BLOCK JAMBS STEEL JAMBS LH GUIDE MOUNT SHOWN RH GUIDE MOUNT SHOWN

SUPERIMPUSED LUAD DIAGRAM

## GENERAL NOTES:

- 1. THIS DOOR EVALUATED IN ACCORDANCE WITH TEST METHODS ASTM E330-02 AND ANSI/DASMA 108-05.
- 2. THIS PRODUCT EVALUATION IS GENERIC. IT DOES NOT INCLUDE INFORMATION PREPARED FOR A SPECIFIC SITE.
- 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE STRUCTURAL CAPACITY OF THE SUBSTRATE (JAMB) TO RESIST THE LOADS IMPOSED BY THE ROLL-UP DOOR.
- 4. ALL DOOR JAMBS (MASONRY OR STEEL) MUST BE DESIGNED TO RESIST THE FORCES SHOWN IN SUPERIMPOSED LOAD DIAGRAM.
- 5, THE DOOR ASSEMBLY SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.

-45.7 +36.8 12'-0" -42.1 +34.1 13'-0" -39.0 +31.7 14'-0" -36.3 +29.7 15'-0" -34.0 +28.0 16'-0" -32.0 +25.4 17'-0" -29.1 +23.2 18'-0" -26.6 +21.3 19'-0" -24.4 +19.7 20'-0" -22.6

REVISIONS

DOOR SCHEDULE

DOOR WIDTH

≤ 10′-0″

11'-0"

DESIGN

**PRESSURE** 

(PSF)

+43.7

-50.0

+39.9

DATE APPROVAL

BA

1-31-14

RELEASICHTIER TURN

MODIFIED FOR TDI

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N/A DOORS & BUILDING COMPONENTS DOUGLASVILLE, GA CHANDLER, AZ HOUSTON, T)
© 2000 DBCI ALL RIGHTS RESERVED MATERIAL: N/A PPLIED FINISH N/A 26 GA. WIND LΠAD, MAX. SIZE 20'-0" × 20'-0" UNIT OF MEASURE N/A 5000 DATE BRAY ALLEN 11/14/08

DOOR ASSEMBLY

<del>-</del>5000-08-0001 11/14/08 B BRAY ALLEN 2 NONE