

BUILDING WRAP INSTALLED  
OVER STRUCTURAL  
PANEL BOARD SHEATHING

FTS SUPPORT BRACKET

BRACKETS TO BE SECURED TO SPRUCE,  
PINE, OR FIR SPECIES WOOD FRAME WITH  
SPECIFIC GRAVITY OF NOT LESS THAN 0.42

1/4"  $\phi$  STAINLESS STEEL WOOD SCREWS  
TO PENETRATE NO LESS THAN 1 1/2"  
INTO BACKING WALL FRAMING

BRACKETS TO BE FASTENED TO FRAME  
WITH 1/4"  $\phi$  STAINLESS STEEL WOOD SCREWS

WOOD FRAME BACKING WALL & ROUGHED  
IN DOOR JAMB STRUCTURE TO COMPLY  
W/ APPLICABLE PROVISIONS OF SECTION  
2308 OF IBC & LOCAL BUILDING CODES

METAL DOOR JAMB PER  
MANUFACTURER'S SPECS

2 7/8"  
TYPICAL

SPACERS TO BE  
INSTALLED AT ALL  
FASTENERS BETWEEN  
BACK OF BRACKET  
& FACE OF WALL  
SHEATHING SURFACE  
SERVING AS  
DRAINAGE PLANE

WEEP HOLES THROUGH  
FTS BRACKETS FOR  
MOISTURE DRAINAGE

FASTENERS TO BE  
INSTALLED A MINIMUM OF  
3/8" FROM TOP & BOTTOM  
BRACKET EDGES & A  
MINIMUM OF 1" FROM  
BRACKETS ENDS AT  
A MAXIMUM HORIZONTAL  
SPACING OF 18" APART

3 5/8"  
MAX.

FOR TYPICAL 3/8"  
MASONRY JOINTS  
INSTALL 1/2"  $\phi$   
BACKER ROD SET  
3/16" INTO PANEL  
JOINTS W/ SEALANT  
APPLIED OVER ROD  
& BETWEEN PANEL EDGES

## METAL DOOR JAMB - PLAN VIEW

SCALE: 3"=1'-0"

DATE: 5-2-11

DRAWN BY: B. CARTER JOB NO.: RC-028-11

PROJ.: FTS WOOD DET.S SHEET: 9 OF 30

ACAD FILE: FTS-A001.DWG

# FAST TRACK STONE SYSTEM™

Innovative Building Products, Inc. • P.O. Box 425 Fort Worth, TX 76101  
Phone: (800) 932-2263 • Fax: (817) 332-1406  
Plant • 206 Dotson St. Denton, TX 76205