WOOD DOOR HEADER - SECTION VIEW

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

1/4" 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" STAINLESS STEEL WOOD SCREWS

BUILDING WRAP INSTALLED OVER STRUCTURAL PANEL BOARD SHEATHING

WOOD FRAME BACKING WALL & DOOR HEADER SIZING & ASSEMBLY TO COMPLY w/ APPLICABLE PROVISIONS OF SECTION 2328 OF IBC & LOCAL BUILDING CODES

WOOD DOOR JAMB PER MANUFACTURER'S SPECS

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

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

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

FTS SUPPORT BRACKET

PROVIDE FLASHING BEHIND SHEATHING OVER TOP OF FTS STARTER BRACKET

FIBER MESH INSECT BARRIER CAN BE INSTALLED OVER PERFORATIONS & GAPS AT ADJACENT LINTEL BRACKET SECTIONS

FTS STARTER BRACKET

BOTTOM SUPPORT LEGS OF BRACKETS PERFORATED & ADJACENT LENGTHS OF BRACKET TO BE INSTALLED 1" APART AT ENDS INSTEAD OF BUTT TOGETHER TO PROVIDE DRAINAGE OF ANY MOISTURE BEHIND PANELS

SCALE: 3/4"=1'-0"
DATE: 5-2-11
DRAWN BY: B. CARTER
JOB NO.: RC-028-11
PROJ.: FTS WOOD DETS
SHEET: 8 OF 30
ACAD FILE: FTS-A001.DWG

Innovative Building Products, Inc. • P.O. Box 428 • Fort Worth, TX 76101
Phone (817) 733-2283 * Fax (817) 332-1406
Plant • 208 Delano St, Denton, TX 76205

FAST TRACK STONE SYSTEM™