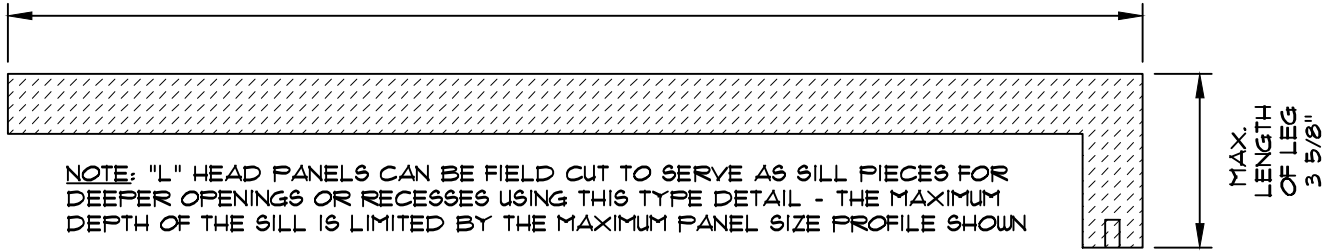


MAXIMUM LENGTH OF LEG 23 5/8"



NOTE: "L" HEAD PANELS CAN BE FIELD CUT TO SERVE AS SILL PIECES FOR DEEPER OPENINGS OR RECESSES USING THIS TYPE DETAIL - THE MAXIMUM DEPTH OF THE SILL IS LIMITED BY THE MAXIMUM PANEL SIZE PROFILE SHOWN

PROVIDE MEMBRANE FLASHING BEHIND WINDOW FLANGE & OVER TOP OF EXTERIOR EDGE OF WINDOW SILL STRUCTURE & SHEATHING

WINDOW & SILL FINISH MATERIAL PER BUILDING & MANUFACTURER'S SPECS

1/4"φ 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"φ STAINLESS STEEL WOOD SCREWS

FTS TOP RECEIVER BRACKET

WOOD FRAME BACKING WALL TO COMPLY w/ APPLICABLE PROVISIONS OF SECTION 2308 OF IBC & LOCAL BUILDING CODES

BUILDING WRAP INSTALLED OVER STRUCTURAL PANEL BOARD SHEATHING

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

FTS SUPPORT BRACKET

INSTALL 1/2"φ BACKER ROD SET 3/16" INTO 3/8" JOINT BETWEEN FACE OF WINDOW & BACK OF STONE SILL BLOCK w/ SEALANT APPLIED OVER ROD & BETWEEN WINDOW & SILL EDGES

"L" HEAD FTS STONE PANEL USED AS EXTERIOR SILL SUPPORTED ON WEATHERIZED BLOCKING AT TOP EDGE & FTS STARTER BRACKET AT BOTTOM EDGE & ADHERED TO BLOCKING w/ MASTIC

FACES OF BLOCKING TO BE CUT AT ANGLE TO TILT STARTER BRACKET MOUNTED TO IT & PRODUCE DRAINAGE SLOPE FOR SILL PANEL

KERF TO BE FIELD CUT 1/4" DEEPER & 1/4" OF LIP AT REAR OF PANEL TO BE REMOVED TO CREATE REVEAL THAT WILL CONCEAL BRACKET EDGE FROM VIEW

FTS STARTER BRACKET

FTS SUPPORT CLIP

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

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

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

2 7/8" TYPICAL

ALTERNATIVE WINDOW SILL E - SECTION VIEW

SCALE: 3"=1'-0" DATE: 5-2-11  
 DRAWN BY: B. CARTER JOB NO.: RC-028-11  
 PROJ.: FTS WOOD DET.S SHEET: 20 OF 30  
 ACAD FILE: FTS-A001.DWG

**FAST TRACK STONE SYSTEM**™  
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