

INSTALL WRAP OVER STRUCTURAL PANEL BOARD SHEATHING

BRACKETS TO BE FASTENED TO FRAME WITH SELF TAPPING #10 STAINLESS STEEL SCREWS

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

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

BRACKETS TO BE SECURED TO MINIMUM 16 GAUGE STUDS WITH 33 KSI YIELD STRESS

TWO 2" LONG SUPPORT CLIPS TO BE INSTALLED AT PANELS OVER 8" IN LENGTH, EACH POSITIONED 1"-2" FROM THE ENDS OF THE PANEL - PANELS 8" & SMALLER CAN USE ONE CLIP AT THE CENTER OF THE PANEL - ALL CLIPS TO HAVE 2" LONG RUBBER CENTERING CUSHIONS APPLIED TO THE LIP THAT SETS INTO THE PANEL KERF

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

RUBBER BRACKET CUSHION - 3 PER PANEL 14" OR MORE IN LENGTH

FTS SUPPORT CLIP

FTS SUPPORT BRACKET

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

INSTALLATION OF INSECT BARRIER BETWEEN BACKING WALL AND FTS STARTER BRACKET AND BETWEEN FTS STARTER BRACKET AND BACK OF MASONRY VENEER PANEL HIGHLY RECOMMENDED

ENSURE THAT NO BLOCKAGE OCCURS AT MOISTURE DRAINAGE PERFORATIONS AT BOTTOM OF STARTER BRACKET

INSTALL 2" HIGH WEEP HOLES BETWEEN EACH PANEL AT THE BOTTOM INSTALLATION COURSE

FTS STARTER BRACKET

STARTER BRACKETS CAN BE INSTALLED AT AN ANGLED SLOPE TO RECEIVE PANELS TO BE SET ALONG SLOPED BUILDING SURFACES SUCH AS RAMPS OR SLOPED GRADING - THE PANELS AT THESE LOCATIONS WILL NEED TO HAVE EDGES FIELD CUT AND KERFED TO MATCH THE SLOPE OF THE ANGLED PORTION OF THE BUILDING

BOTTOM OF WALL SECTION VIEW

SCALE: 3"=1'-0"

DATE: 2-1-12

DRAWN BY: B. CARTER

JOB NO.: RC-028-11

PROJ.: FTS METAL DET.S SHEET: 2 OF 30

ACAD FILE: FTS-A002.DWG

FAST TRACK STONE SYSTEM™

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