SMARTci CUSTOM-PROFILED RIGID INSULATION PANELS; FRP SPLINES AT ALL JOINTS; USE CAULK TO RETAIN PANELS AS NEEDED IN PATTERN PER MANUFACTURER'S INSTRUCTIONS.

SHIMS MAY BE UTILIZED BEHIND GREENGIRTS TO CREATE DRAINAGE PLANE BEHIND INSULATION, IF DESIRED.

GREENGIRTS ATTACHED TO SUBSTRATE; SPACING AS REQUIRED PER LOADING CONDITIONS AND CODES; MAX. 1/4" SHIMS WHERE REQ'D.

OPTIONAL BATT INSULATION INSIDE FRAMED WALLS (BY OTHERS).

WRB (BY OTHERS)

© SHEATHED WALLS:
APPROVED 1/4-14 LOW-PROFILE FASTENERS, MAX. 16" O.C.; MUST FASTEN INTO STUDS, TYP. (BY OTHERS)

© MASONRY WALLS:
APPROVED 1/4" LOW-PROFILE THREADED AND COATED MASONRY FASTENERS, MAX. 16" O.C., TYP. (BY OTHERS)

NOTE: GREENGIRTS AND CUSTOM-PROFILED RIGID INSULATION PANELS ARE PROVIDED FOR THIS PROJECT AS THERMALLY-BROKEN, CONTINUOUS INSULATION ONLY. CUSTOMERS TO PROVIDE AND INSTALL CONTINUOUS AIR/WATER AND WEATHER BARRIERS SYSTEM PER SPECIFICATIONS AND MANUFACTURER'S DIRECTIONS. THIS INSTALLATION MAKES NO CLAIMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.

SUBSTRATE SHEATHING / MASONRY SMARTci™ RIGID INSULATION PANEL
CLADDING:
DATE: 10-28-2016
SIMPLE-7 SIZE: 200
ORIENTATION: VERTICAL
WALL SECTION
NOT TO SCALE

SMARTci System
www.SMARTciSystems.com 1 (269) 355-1818
SMARTci System

www.SMARTciSystems.com 1 (269) 355-1818

PARAPET FLASHINGS / MEMBRANES (BY OTHERS)

GREENGIRTS ATTACHED TO SUBSTRATE; SPACING AS REQUIRED PER LOADING CONDITIONS AND CODES; MAX. 1/4" SHIMS WHERE REQ'D

* ENSURE ALL EXPOSED INSULATION IS COVERED *

@ SHEATHED WALLS:
APPROVED 1/4-14 LOW-PROFILE FASTENERS, MAX. 16" O.C.; MUST FASTEN INTO STUDS, TYP. (BY OTHERS)

@ MASONRY WALLS:
APPROVED 1/4" LOW-PROFILE THREADED AND COATED MASONRY FASTENERS, MAX. 16" O.C., TYP. (BY OTHERS)

SHIMS MAY BE UTILIZED BEHIND GREENGIRT TO CREATE DRAINAGE PLANE BEHIND INSULATION, IF DESIRED

MIN. 1/8" SPACE FOR THERMAL MOVEMENT AT ALL GREENGIRT TERMINATIONS

FILL ALL GAPS GREATER THAN 1/8" W/EXPANDING SPRAY FOAM

SHEETING ON CCMF / WOOD FRAMING (BY OTHERS)

WRB (BY OTHERS)

NOTE: GREENGIRTS AND CUSTOM-PROFILED Rigid INSULATION PANELS ARE PROVIDED FOR THIS PROJECT AS THERMALLY-BROKEN, CONTINUOUS INSULATION ONLY. CUSTOMER TO PROVIDE AND INSTALL CONTINUOUS AIR/WATER AND WEATHER BARRIERS SYSTEM PER SPECIFICATIONS AND MANUFACTURER'S DIRECTIONS. THIS INSTALLATION MAKES NO CLAIMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.

SMARTci CUSTOM-PROFILED Rigid INSULATION PANELS; FRP SPLINES AT ALL JOINTS

NOTE: DETAILS ARE PROVIDED FOR INFORMATION ONLY, AND ARE SUBJECT TO CHANGE WITHOUT NOTICE. SPECIFIC PROJECT ENGINEERING BY OTHERS WILL ADDRESS ATTACHMENT SPACING, ORIENTATION AND LOADING. CONTACT ADVANCED ARCHITECTURAL PRODUCTS FOR FURTHER DETAILS, AND TO INQUIRE ABOUT UPDATES AND REVISIONS.
SMARTci CUSTOM-PROFILED RIGID INSULATION PANELS; FRP SPLINES AT ALL JOINTS

WBE (BY OTHERS)

GREENGRITS ATTACHED TO SUBSTRATE, SPACING AS REQUIRED PER LOADING CONDITIONS AND CODES; MAX. 1/4" SHIMS WHERE REQ'D

SHIMS MAY BE UTILIZED BEHIND GREENGRIT TO CREATE DRAINAGE PLANE BEHIND INSULATION, IF DESIRED

FILL ALL GAPS GREATER THAN 1/8" W/EXPANDING SPRAY FOAM

* ENSURE ALL EXPOSED INSULATION IS COVERED *

NOTE: GREENGRITS AND CUSTOM-PROFILED RIGID INSULATION PANELS ARE PROVIDED FOR THIS PROJECT AS THERMALLY-BROKEN, CONTINUOUS INSULATION ONLY CUSTOMERS TO PROVIDE AND INSTALL CONTINUOUS AIR/WATER AND WEATHER BARRIER SYSTEM PER SPECIFICATIONS AND MANUFACTURER'S DIRECTIONS. THIS INSTALLATION MAKES NO CLAIMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.

SMARTci CUSTOM-PROFILED RIGID INSULATION PANEL

CLADDING:

SIMPLE-2 SIZE: 200

DATE: 10-28-2016

GRT ORIENTATION: VERTICAL

FOUNDATION Flush DETAIL

NOT TO SCALE
SMARTci System
www.SMARTciSystems.com                   1 (269) 355-1818

OUTSIDE CORNER DETAIL

NOTE: DETAILS ARE PROVIDED FOR INFORMATION ONLY, AND ARE SUBJECT TO CHANGE WITHOUT NOTICE. SPECIFIC PRODUCT ENGINEERING BY OTHERS WILL ADDRESS ATTACHMENT SPACING, ORIENTATION AND LOADING. CONTACT ADVANCED ARCHITECTURAL PRODUCTS FOR FURTHER DETAILS, AND TO INQUIRE ABOUT UPDATES AND REVISIONS.

SHMMS MAY BE UTILIZED BEHIND GREENORT TO CREATE DRAINAGE PLANE, IF DESIRED

FILL ALL GAPS GREATER THAN 1/8" W/EXPANDING SPRAY FOAM

* ENSURE ALL EXPOSED INSULATION IS COVERED *

GRENORTS ATTACHED TO SUBSTRATE, SPACING AS REQUIRED PER LOADING CONDITIONS AND CODES; MAX. 1/4" SHIMS WHERE REQUD

@ SHEATHED WALLS: APPROVED 1/4-14 LOW-PROFILE FASTENERS, MAX 16" O.C.; MUST FASTEN INTO STUDS, TP¥ (BY OTHERS)

@ MASONRY WALLS: APPROVED 1/4" LOW-PROFILE THREADED AND COATED MASONRY FASTENERS, MAX. 16" O.C., TP¥ (BY OTHERS)

RECOMMENDED: CLOSE OUTSIDE CORNERS WITH 16 GA. STRAP ANGLES, TWO FASTENERS PER SIDE
MIN. 1/8" SPACE FOR THERMAL MOVEMENT AT ALL GREENGORT TERMINATIONS

FILL ALL GAPS GREATER THAN 1/8" W/EXPANDING SPRAY FOAM

* ENSURE ALL EXPOSED INSULATION IS COVERED *

GREENGORTS ATTACHED TO SUBSTRATE, SPACING AS REQUIRED PER LOADING CONDITIONS AND CODES; MAX. 1/4" SHIMS WHERE REQ'D

SMARTci CUSTOM-PROFILED RIGID INSULATION PANELS; FRP SPLINES AT ALL JOINTS

SHIMS MAY BE UTILIZED BEHIND GREENGORT TO CREATE DRAINAGE PLANE BEHIND INSULATION, IF DESIRED

@ SHEATHED WALLS: APPROVED 1/4-14 LOW-PROFILE FASTENERS, MAX. 16" O.C.; MUST FASTEN INTO STUDS, TYP. (BY OTHERS)

@ MASONRY WALLS: APPROVED 1/4" LOW-PROFILE THREADED AND COATED MASONRY FASTENERS, MAX. 16" O.C., TYP. (BY OTHERS)

WRB (BY OTHERS)

SHEATHING ON CFMF / WOOD FRAMING (BY OTHERS)

MASONRY WALL (BY OTHERS)