SMARTci CUSTOM-PROFILED RIGID INSULATION, WITH SPLINES AT ALL VERT. JOINTS

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

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

OVER OPEN FRAMING, FILL ALL INTERIOR SMARTci VOID WITH APPROVED EXPANDABLE SEALANT, TYP

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

OPEN METAL (OR WOOD) FRAMING (BY OTHERS)

WRB (BY OTHERS)

SMARTci System

SMARTER BY DESIGN. PROVEN BY PERFORMANCE.

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

NOTE: GREENGIRTS AND CUSTOM-PROFILED RIGID INSULATION PANELS ARE PROVIDED FOR THIS PROJECT AS THERMAL-BROKEN, CONTINUOUS INSULATION ONLY. CUSTOMER TO PROVIDE AND INSTALL CONTINUOUS AIR/WATER AND WEATHER BARRIER SYSTEM PER SPECIFICATIONS AND MANUFACTURER'S DIRECTIONS. CONSULT SMCNA AND ASA FOR PROPER USE OF SEALANT. THIS INSTALLATION MAKES NO CLAIMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.

SMARTci System

SMARTci™ RIGID INSULATION PANEL

CLADDING: -

DATE: 05-31-2018

SIMPLE-Z SIZE: 200

GRT ORIENTATION: HORIZONTAL

WALL SECTION

NOT TO SCALE
FILL ALL GAPS GREATER THAN 1/8" W/EXPANDING SPRAY FOAM

OPEN METAL (OR WOOD) STUD FRAMING (BY OTHERS)

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

RECOMMENDED: 1" BEAD OF SEALANT EVERY 24" O.C. TO RETAIN STARTER PANELS, TYP.

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

* ENSURE ALL EXPOSED INSULATION IS COVERED *

FLASHING WITH DRIFT EDGE (BY OTHERS)

NOTE: GREENGRITS 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 BARRIER SYSTEM PER SPECIFICATIONS AND MANUFACTURER'S DIRECTIONS. CONSULT SMACNA AND ASAA FOR PROPER USE OF SEALANT. THIS INSTALLATION MAKES NO CLAIMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.
SMARTci CUSTOM-PROFILED RIGID INSULATION, WITH SPLINES AT ALL VERT. JOINTS

WRB (BY OTHERS)

OVER OPEN FRAMING, FILL ALL INTERIOR SMARTci Voids WITH APPROVED EXPANDABLE SEALANT, TYP.

RECOMMENDED: 1" BEAD OF SEALANT EVERY 24" O.C. TO RETAIN STARTER PANELS, TYP.

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

* ENSURE ALL EXPOSED INSULATION IS COVERED *

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

OPEN METAL (OR WOOD) STUD FRAMING (BY OTHERS)

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

-- -- GRADE

FOUNDATION

SMARTci CUSTOM-PROFILED RIGID INSULATION PANEL

CLADDING: --

DATE: 05-31-2018

SIMPLE-Z SIZE: 200

GIRT ORIENTATION: HORIZONTAL

FOUNDATION FLUSH DETAIL

NOT TO SCALE
1. Ensure all exposed insulation is covered.

Custom field-cut SMARTci Rigid Insulation Panel

Recommended: 1/4" x 1" bead of sealant to retain starter panels @ 4" o.c., typ.

Greengirts attached to substrate; spacing as required per loading conditions and codes; max. 1/4" shims where req'd

SMARTci custom-profiled rigid insulation, with splines at all vert. joints

WRB (by others)

Over open framing, fill all interior SMARTci voids with approved expandable sealant, typ.

Fill all gaps greater than 1/8" w/expanding spray foam

Approved 1/4-14 low-profile fasteners, max. 16" o.c.; must fasten into studs, typ. (by others)

Open metal (or wood) stud framing (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 barrier system per specifications and manufacturer's directions. Consult smartci and aasa for proper use of sealant. This installation makes no claims or guarantees about weather tightness, resistance or protection.