MEMBRANE FLASHING (BY OTHERS)

BLOCKING AS REQ'D
(BY OTHERS)

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

APPLE 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)

RECOMMENDED: METAL OR SIMILAR
RETENTION CLIPS, MAX. 24" O.C.
(BY OTHERS)

WRB (BY OTHERS)

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

FIBER CEMENT PANEL SYSTEM
(BY OTHERS)

RECOMMENDED: 1/4" x 1" BEAD
OF SEALANT TO RETAIN STARTER
PANELS @ 4" O.C., TYP.

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

5/8" HAT CHANNEL
(BY OTHERS)

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

NOTE: GREENGRTS 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 SMCNA AND ASAA FOR PROPER USE OF SEALANT. THIS INSTALLATION MAKES NO CLAIMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.
FIBER CEMENT PANEL SYSTEM (BY OTHERS)

5/8" HAT CHANNEL (BY OTHERS)

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

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

WRB (BY OTHERS)

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

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

FLASHING WITH DRIP EDGE (BY OTHERS)

"ENSURE ALL EXPOSED INSULATION IS COVERED"

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

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

APPROVED 1/4"-1" LOW-PROFILE FASTENERS, MAX. 16" O.C.; MUST FASTEN INTO STUDS, TYP. (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 SMACNA AND ASA FOR PROPER USE OF SEALANT. THIS INSTALLATION MAKES NO CLAMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.

SMARTci System

SMARTci™ RIGID INSULATION PANEL

DATE: 05-22-2018

SIMPLE-Z SIZE: 200

FOUNDATION NOTCH DETAIL

NOT TO SCALE

www.SMARTciSystems.com 1 (269) 355-1818
FIBER CEMENT PANEL SYSTEM (BY OTHERS)
5/8" HAT CHANNEL (BY OTHERS)
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.
GREENTORTS ATTACHED TO SUBSTRATE, SPACING AS REQUIRED PER LOADING CONDITIONS AND CODES.
* ENSURE ALL EXPOSED INSULATION IS COVERED
FLASHING (BY OTHERS)
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)
FOUNDATION

NOTE: GREENPORTS 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 SMAA AND ASA FOR PROPER USE OF SEALANT. THIS INSTALLATION MAKES NO CLAIMS OR GUARANTEES ABOUT WEATHER TIGHTNESS, RESISTANCE OR PROTECTION.

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

SMARTci 
SMARTER BY DESIGN. PROVEN BY PERFORMANCE.

SUBSTRATE: OPEN FRAMING
CLADDING: FIBER CEMENT PANEL
SIMPLE-Z SIZE: 200
DATE: 05-22-2018
GIRT ORIENTATION: HORIZONTAL
FOUNDATION FLUSH DETAIL
NOT TO SCALE

SMARTci™ RIGID INSULATION PANEL