HEM PROFILE
REFER TO SMACNA FOR
DIMENSIONS OF HEMS

NAILS 9" O.C.
BOTH DIRECTIONS
REGLET
FESCANT PLUS
INSULATION
INSULATION ENVELOPE
WOOD CURB

MASONRY WALL
NAILS PER SPEC.
GROMMET FASTENERS
NAILS 12" O.C.

FOR SAW CUT REGLET USE
POLYURETHANE CAULK
COUNTER FLASHING
CLEAT

APPROVED SBS OR APP FLASHING
CAP NAILS 6" O.C.
AT TOP EDGE
HEAT WELD BITUMEN
APPROVED SBS OR
APP BACKER PLY

W1/4 MIN.
5/8 MIN.
6" MIN.

NOTE:
1. SBS HEAT WELDED FLASHINGS CAN ONLY BE USED WITH SBS OR BUR SYSTEMS. APP HEAT WELDED FLASHINGS CAN ONLY
BE USED WITH APP OR BUR SYSTEMS. (PLEASE REFER TO THE APPROPRIATE TABLE IN THE BITUMINOUS FLASHING
SPECIFICATION INDICATING ACCEPTABLE FLASHING PRODUCTS FOR EACH OF THE SBS OR APP HEAT WELDED SYSTEMS.)

2. THE VERTICAL WOOD CURB SHOULD BE FASTENED TO THE DECK ONLY.

3. VERTICAL JOINTS ARE TO BE OVERLAPPED 4" MINIMUM FOR ALL APPLICATIONS. 3 COURSING WITH MBR UTILITY CEMENT
AND FABRIC OR JM MBR FLASHING CEMENT IS RECOMMENDED ON ALL VERTICAL FLASHING LAPS AND INSIDE/OUTSIDE
CORNERS EXTENDING PAST LEADING EDGE OF CANT STRIP.

4. ANY CARPENTRY, METAL WORK, OR MASONRY CONSTRUCTION SHOULD BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH LOCAL
CODE REQUIREMENTS AND/OR PROJECT SPECIFICATIONS. THESE COMPONENTS SHOULD BE REVIEWED AND APPROVED BY A LICENSED
DESIGN PROFESSIONAL.

5. SHOP FABRICATED GRAVEL STOP SHOULD BE INSTALLED IN ACCORDANCE WITH SMACNA AND/OR NRCA GUIDELINES.
LAPS SHALL UTILIZE EITHER APPROVED SPLICE PLATES OR 4" MINIMUM OVERLAPS WITH APPROVED SEALANT.

6. PLEASE SEE BITUMINOUS FLASHING SPECIFICATIONS FOR A FULL DESCRIPTION OF INSTALLATION INSTRUCTIONS AND
REQUIREMENTS WHICH ARE CONSIDERED A PART OF THIS DETAIL

7. CAUTION: IMPROPER USE OF THESE MATERIALS AND APPLICATION EQUIPMENT CAN RESULT IN SEVERE BURNS, AND/ OR DAMAGE TO
PROPERTY. THE MECHANIC MUST INSTALL THESE MATERIALS USING THE TECHNIQUES RECOMMENDED BY JM AND THOSE FOUND IN THE
CERTIFIED ROOFING TORCH APPLICATOR (CERTA) PROGRAM AVAILABLE THROUGH THE NATIONAL ROOFING CONTRACTORS ASSOCIATION.

DRAWING NO.
HW-5 (NLB-ALT)

BASE FLASHING FOR NON LOAD BEARING WALL - METAL E.J. (ALTERNATE)

EXPANSION JOINTS

MEMBRANE TYPE:
BUR

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SCALE
N.T.S
ISSUE DATE
02-08-19
MAXIMUM GUARANTEE TERM: