

2 X 6 MIN.
WOOD NAILER
ATTACHED TO
SUBSTRATE--OVERALL
THICKNESS TO MATCH
INSULATION

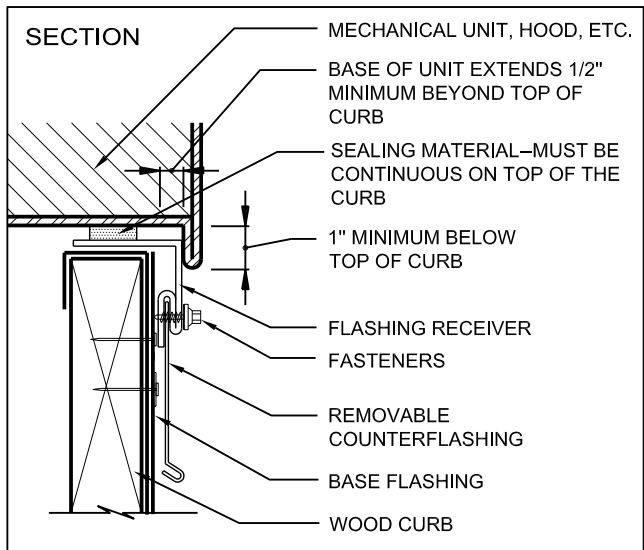
CANT

BACKER (SELF-ADHERING SHEET,
MOPPED POLYMER- MODIFIED BITUMEN
BASE SHEET OR TWO TYPE IV PLYS
MOPPED) WITH SEALED LAPS

SEALING MATERIAL
WOOD CURB
ROOFTOP EQUIPMENT
FRAME
SHEET-METAL RECEIVER
WITH REMOVABLE
COUNTERFLASHING--
SEE NOTES 7 AND 8
GASKETED FASTENERS--
MIN. TWO FASTENERS
PER SIDE
FASTENERS APPROX.
8" O.C.
OPTIONAL: EXTENDED
FIELD PLYS ABOVE
TOP OF CANT
TORCH-APPLIED
MEMBRANE FLASHING
SHEET ADHERED TO
BACKER--SEE NOTE 4

NOTES:

1. THE CURBS, TOP WOOD NAILER AND SEAL STRIP ARE TO BE SUPPLIED BY THE CURB MANUFACTURER.
2. WHEN POSSIBLE, THE MECHANICAL UNITS SHOULD NOT BE SET UNTIL THE ROOF MEMBRANE AND FLASHING HAVE BEEN INSTALLED.
3. WHERE THE SKYLIGHT, SCUTTLE OR SMOKE VENT FRAME OVERLAPS THE BASE FLASHING AT LEAST 3 INCHES, THE REMOVABLE SHEET-METAL COUNTERFLASHING IS NOT REQUIRED.
4. WHEN POTENTIAL FIRE HAZARDS CAN BE MITIGATED, NRCA CONSIDERS IT ACCEPTABLE TO INSTALL TORCH-APPLIED POLYMER-MODIFIED BITUMEN SHEET OVER THE SPECIFIED BACKER FLASHING USING THE DIRECT TORCHING METHOD PROVIDED LOW OUTPUT (50,000 BTU OUTPUT OR LESS) TORCHING EQUIPMENT IS USED. WHEN POTENTIAL FIRE HAZARDS CANNOT BE ADEQUATELY MITIGATED, TORCH-APPLIED POLYMER-MODIFIED BITUMEN SHEET SHALL BE INSTALLED USING INDIRECT TORCHING METHODS, SUCH AS THE TORCH-AND-FLOP APPLICATION METHOD.
5. FOR ROOF SYSTEMS WITH FACTORY-APPLIED GRANULE SURFACING, PROPERLY PREPARE CAP SHEET TO RECEIVE FLASHING.
6. NRCA RECOMMENDS DESIGNERS CONSIDER PERMANENT INTERNAL OR EXTERNAL FALL-PROTECTION DEVICES AT ALL SKYLIGHTS.
7. REFER TO THE ARCHITECTURAL METAL FLASHING SECTION OF THE NRCA ROOFING MANUAL: ARCHITECTURAL METAL FLASHING, CONDENSATION CONTROL AND REROOFING--2010 FOR DESIGN, JOINERY AND SECUREMENT OPTIONS FOR SHEET METAL FLASHING.
8. REFER TO SECTION 10.1--INFORMATION APPLICABLE TO ALL CONSTRUCTION DETAILS FOR ADDITIONAL INFORMATION.



**BASE FLASHING AT WOOD CURB
(TORCH-APPLIED FLASHING SYSTEMS)**

2011

NOT DRAWN TO SCALE

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