**GUTTER LAP NOTE**
LAP GUTTER 3" MIN W/ 2 ROWS OF APPROVED SEALANT AND POP RIVET JOINT 2" O.C. SET IN AND CAP POP RIVETS IN APPROVED SEALANT.

**FLASHING LAP NOTE**
LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

**FASTENER NOTE**
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

---

**DL15 DMI PANEL SYSTEM**
DMI DL15 EXPANSION PANEL CLIP AND 4 HOLE 18 GA. BEARING PLATE FASTENED 30" O.C. MAX WITH 2#14-13 DP1 FASTENER (1/2" MIN. PENETRATION INTO DECK)

INJECT TWO ROWS OF BUTYL SEALANT IN VERTICAL LEG
#12-14 X 1 1/4" DP2 ZAC ZINC CAP HEAD DRILL SCREW W/ EPDM WASHER (4 PER PANEL)
TWO CONTINUOUS ROWS OF BUTYL TAPE
FILL PANEL VOID AS NECESSARY WITH APPROVED SEALANT
#10-13 GP PANCAKE HEAD FASTENER 12" O.C.
(DF) - DRIP EDGE

(DF) - DMI CONTINUOUS GUTTER STRAP 30" O.C. MAX.
#14-13 DP1 FASTENER 30" O.C.
(GU) - DMI CONTINUOUS GUTTER

POP RIVET (EIGHT PER OUTLET) AND SEAL WITH NOVA FLEX OR EQUAL (DR) - DROP

(FW) - FASCIA WRAP

(RG) - DMI CONTINUOUS GUTTER

18 GAGE STEEL ANGLE W/ #10-13 GP PANCAKE HEAD FASTENER 12" O.C.
METAL DECKING
STEEL ANGLE

FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT (EXTEND DOWN EAVE 4" MIN. AND OVER THE TOP OF THE FASCIA WRAP AND NAILED INTO FASCIA 6" O.C.
WOOD BLOCKING

HYDROSTATIC EAVE W/ GUTTER

**DIMENSIONAL METALS, INC.**
PROVEN • DEPENDABLE • SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

Detail: DL15 01-00-IH
Issue/Rev Date: 01/17
Scale: 3"=1'-0"
FLASHING LAP NOTE
LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.
HYDROSTATIC EAVE W/ GUTTER

**GUTTER LAP NOTE**
LAP GUTTER 3" MIN W/ 2 ROWS OF APPROVED SEALANT AND POP RIVET JOINT 2" O.C. SET IN AND CAP POP RIVETS IN APPROVED SEALANT.

**FLASHING LAP NOTE**
LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

**FASTENER NOTE**
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

---

**DIMENSIONAL METALS, INC.**
PROVEN DEPENDABLE SUSTAINABLE METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

---

**DL15 DMI PANEL SYSTEM**

- DMI DL15 EXPANSION PANEL CLIP AND 4 HOLE 18 GA. BEARING PLATE FASTENED 30" O.C. MAX WITH 2#14-13 DP1 FASTENER (1/2" MIN. PENETRATION INTO DECK)
- INJECT TWO ROWS OF BUTYL SEALANT IN VERTICAL LEG
- #12-14 X 1 1/4" DP2 ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (4 PER PANEL)
- TWO CONTINUOUS ROWS OF BUTYL TAPE
- FILL PANEL VOID AS NECESSARY WITH APPROVED SEALANT
- (DE) - DRIP EDGE
- #14-13 DP1 FASTENER 30" O.C.
- (GS) - DMI CONTINUOUS GUTTER STRAP 30" O.C. MAX.
- (GU) - DMI CONTINUOUS GUTTER
- POP RIVET (EIGHT PER OUTLET) AND SEAL WITH NOVA FLEX OR EQUAL
- #10-13 GP PANCAKE HEAD FASTENER 12" O.C.
- (DR) - DROP
- (DS) - DOWNSPOUT
- (SI) - SILL
- FASCIA PANEL

---

**RIGID INSULATION (FASTEN WITH 8 PLATES AND FASTENERS PER (4' X 8' SHEET)**
- 18 GAGE STEEL ANGLE W/ #10-13 GP PANCAKE HEAD FASTENER 12" O.C.
- METAL DECKING
- #10-13 GP PANCAKE HEAD FASTENER 6" O.C. (STAGGERED)
- STEEL ANGLE
- FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT (EXTEND DOWN EAVE 4" MIN. AND NAIL OVER SILL 6" O.C.

---

**DYNACLAD AP SYNTHETIC UNDERLAYMENT (EXTEND UNDER UPPER SILL AND OVER LOWER SILL)**

---

**PLYWOOD SHEATHING**

---

**#10-13 GP PANCAKE HEAD FASTENER 12" O.C.**

---

**SI - SILL**

---

**HYDROSTATIC EAVE W/ GUTTER**

**Detail:**
DL15 01-02-IH

---

**Issue/Rev Date:**
01/17

**Scale:**
3"=1'-0"
FLASHING LAP NOTE
LAP FLASHINGS 2" MIN W/ 1 ROW OF BUTYL SEALANT.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

DIMENSIONAL METALS, INC.
PROVEN   DEPENDABLE   SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM
EXPANSION NOTE
RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE
LAP RIDGE/HIP 4" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.
EXPANSION NOTE
RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE
LAP RIDGE/HIP 4" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

VENTILATION NOTE
DMI PERFORATED Z CLOSURE PROVIDES 23% NET FREE AIR MOVEMENT.
HIP CONDITIONS CANNOT BE VENTED.

(RI / HI) - RIDGE / HIP
(RVD) - RIDGE VENT DRIP
TWO CONTINUOUS ROWS OF BUTYL TAPE
1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED 2" O.C.)
OPTIONAL VENTING FABRIC
1/8" MIN
DL15 DMI PANEL SYSTEM

18 GA. BACKER PLATE
INJECT APPROVED SEALANT IN CORNERS AND ENTIRE PANEL BACKER PLATE JUNCTURE
(PZC) - PERFORATED ZEE CLOSURE
1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED AT PANEL LEG AND CENTERED BETWEEN PANEL)
ONE CONTINUOUS ROW OF BUTYL TAPE
(ZC) - ZEE CLOSURE (SEE SHEET FOR INSTALLATION INSTRUCTIONS)

FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT

DMI DL15 EXPANSION PANEL CLIP AND 4 HOLE 18 GA. BEARING PLATE FASTENED 30" O.C. MAX WITH 2 #14-13 DP1 FASTENER (1/2" MIN. PENETRATION INTO DECK)

RIGID INSULATION (FASTEN WITH 8 PLATES AND FASTENERS PER (4' X 8' SHEET)
METAL DECKING
EXPANSION NOTE
RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE
LAP RIDGE/HIP 4" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

HYDROSTATIC RIDGE COVER PLATE

DIMENSIONAL METALS, INC.
PROVEN  DEPENDABLE  SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

Issue/Rev Date: 01/17
Scale: 3"=1'-0"
**INVERTED V NOTE**
ON ROOF PITCHES OVER 6:12 OR PANEL LENGTHS EXCEEDING 60' OR ON DISSIMILAR PITCHES INCREASE THE INVERTED V IN THE VALLEY TO 2".

**FLASHING LAP NOTE**
LAP VALLEY 8" MIN. WITH 2 ROWS OF APPROVED SEALANT.

**FASTENER NOTE**
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.
FLASHING LAP NOTE
LAP RAKE EDGE AND FASCIA 2" MINIMUM WITH 1 ROW OF BUTYL SEALANT.

FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT TO EXTEND DOWN RAKE EDGE 4" MIN. AND OVER THE TOP OF THE FASCIA WRAP AND NAILED INTO FASCIA 6" O.C.

#10-13 GP PANCAKE HEAD FASTENER 12" O.C.

1/4" WOOD FILLER

FIELD FOLD SIDE OF PANEL

(RA) - RAKE EDGE

#10-13 GP PANCAKE HEAD FASTENER 12" O.C.

(FW) - FASCIA WRAP

WOOD BLOCKING

DL15 DMI PANEL SYSTEM

RIGID INSULATION (FASTEN WITH 8 PLATES AND FASTENERS PER 4' X 8' SHEET)

METAL DECKING
FLASHING LAP NOTE
LAP RAKE EDGE AND FASCIA 2" MINIMUM WITH 1 ROW OF BUTYL SEALANT.

WOOD BLOCKING

FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT TO EXTEND DOWN RAKE EDGE 4" MIN. AND OVER THE TOP OF THE FASCIA WRAP AND NAILED INTO FASCIA 6" O.C. WOOD BLOCKING

1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP W/ EPDM WASHER @ 12" O.C.

ONE CONTINUOUS ROW OF BUTYL TAPE ON BOTH SIDES

SHOULDER BOLT 24" O.C.

RIGID INSULATION (FASTEN WITH 8 PLATES AND FASTENERS PER 4' X 8' SHEET)

METAL DECKING

HYDROSTATIC RAKE EDGE
NOTE
REGLET FLASHING TO BE INSTALLED BELOW ALL WEEP HOLES.
SURFACED MOUNT COUNTERFLASHINGS NOT ACCEPTABLE.

FLASHING LAP NOTE
LAP RAKE WALL REGLET 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

STAINLESS STEEL CAVITY WALL FLASHING
MASONRY
MASONRY WEEP THROUGH WALL FLASHING
WEDGE SPACED 12" O.C.
CONTINUOUS NOVA FLEX SEALANT
(RC) - REGLET COUNTERFLASHING
(RW) - RAKE WALL
ONE CONTINUOUS ROW OF BUTYL TAPE
POP RIVET 12" O.C.

FULL DINACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT
(EXTEND UP WALL 8" MIN.)
DL15 DMI PANEL SYSTEM
RIGID INSULATION (FASTEN WITH 8 PLATES AND FASTENERS PER 4' X 8' SHEET)

METAL DECKING
FLASHING LAP NOTE
LAP RAKE WALL AND RAT GUARD (SLOPED) 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

PLYWOOD SHEATHING
APPROVED MOISTURE BARRIER
#10-13 GP PANCAKE HEAD FASTENER 12" O.C.

WALL PANEL
(RG) - RAT GUARD (SLOPED)
(RW) - RAKE WALL
ONE CONTINUOUS ROW OF BUTYL TAPE
POP RIVET 12" O.C.
1/4" WOOD FILLER

FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT (EXTEND UP WALL 8" MIN.)
DL15 DMI PANEL SYSTEM
RIGID INSULATION (FASTEN WITH 8 PLATES AND FASTENER PER 4' X 8' SHEET)
METAL DECKING

HYDROSTATIC RAKE WALL

DIMENSIONAL METALS, INC.
PROVEN DEPENDABLE SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

Issue/Rev Date: 01/17
Scale: 3"=1'-0"
NOTE
REGLET FLASHING TO BE INSTALLED BELOW ALL WEEP HOLES.
SURFACED MOUNT COUNTERFLASHINGS NOT ACCEPTABLE.

FLASHING LAP NOTE
LAP RAKE WALL REGLET 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

3/16" SAWCUT REGLET
WEDGE SPACED 6" O.C.
NOVA FLEX CONTINUOUS SEALANT
(RC) - REGLET COUNTERFLASHING
NOTE: INTEGRATE COUNTER FLASHING
INTO NEW MASONRY THRU WALL FLASHING
(RW) - RAKE WALL
1/4-14 X 7/8" DP1 LAP ZAC ZINC
CAP W/ EPDM WASHER @ 8" O.C.
SHOULDER BOLT 24" O.C.

FULL DYNACLAD ULTRA HT WIND
AND WATER SEAL UNDERLayment
TO EXTEND UP WALL 8"

RIGID INSULATION FASTENED
WITH 8 PLATES AND FASTENERS
PER 4' X 8' SHEET

MASONRY
ONE CONTINUOUS
ROW OF BUTYL TAPE
18 GAGE STEEL ANGLE
ATTACH W/ #14-13 DP1
FASTENER 12" O.C. (1/2" MIN.
PENETRATION INTO DECK)

3"=1'-0"
FLASHING LAP NOTE
LAP APRON 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

TWO CONTINUOUS ROWS OF BUTYL TAPE

#12-14 X 1 1/4" DP2 ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED 12" O.C.)

WALL PANEL

(RG) - RAT GUARD (SLOPED)

(AP) - APRON

INJECT APPROVED SEALANT IN CORNERS AND ENTIRE PANEL BACKER PLATE JUNCTURE

18 GAGE BACKER PLATE

TWO CONTINUOUS ROWS OF BUTYL TAPE

1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED 2" O.C.)

1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED AT PANEL LEG AND CENTERED BETWEEN PANEL LEG)

ONE CONTINUOUS ROW OF BUTYL TAPE

(ZC) - ZEE CLOSURE (SEE SHEET FOR INSTALLATION INSTRUCTIONS)

DL15 DMI PANEL SYSTEM

DMI DL15 EXPANSION PANEL CLIP AND 4 HOLE 18 GA. BEARING PLATE FASTENED 30" O.C. MAX WITH 2 #14-13 DP1 FASTENER (1/2" MIN. PENETRATION INTO DECK)

FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT TO EXTEND UP WALL 8" MIN.

RIGID INSULATION FASTENED WITH 8 PLATES AND FASTENERS PER 4' X 8' SHEET

METAL DECKING

HYDROSTATIC APRON W/ WALL PANEL

01/17

3"=1'-0"
NOTE
REGLET FLASHING TO BE INSTALLED BELOW ALL WEEP HOLES.
SURFACED MOUNT COUNTERFLASHINGS NOT ACCEPTABLE.

FLASHING LAP NOTE
LAP APRON AND REGLET 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

MASONRY
MASONRY WEEP THROUGH WALL FLASHING
STAINLESS STEEL CAVITY WALL FLASHING
WEDGE SPACED 12" O.C.
CONTINUOUS NOVA FLEX SEALANT
(RC) - REGLET COUNTERFLASHING

(AP) - APRON
INJECT APPROVED SEALANT IN CORNERS AND ENTIRE PANEL BACKER PLATE JUNCTURE
18 GAGE BACKER PLATE
TWO CONTINUOUS ROWS OF BUTYL TAPE
1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED 2" O.C.)
1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED AT PANEL LEG AND CENTERED BETWEEN PANEL LEG)
ONE CONTINUOUS ROW OF BUTYL TAPE
(ZC) - ZEE CLOSURE (SEE SHEET FOR INSTALLATION INSTRUCTIONS)

DL15 DMI PANEL SYSTEM
DMI DL15 EXPANSION PANEL CLIP AND 4 HOLE 18 GA. BEARING PLATE FASTENED 30" O.C. MAX WITH 2 #14-13 DP1 FASTENER (1/2" MIN. PENETRATION INTO DECK)
FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT TO EXTEND UP WALL 8" MIN.
RIGID INSULATION FASTENED WITH 8 PLATES AND FASTENERS PER 4' X 8' SHEET
METAL DECKING

HYDROSTATIC APRON

DIMENSIONAL METALS, INC.
PROVEN • DEPENDABLE • SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

Issue/Rev Date: 01/17
Scale: 3"=1'-0"
**EXPANSION NOTE**
RIDGES EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

**FLASHING LAP NOTE**
LAP APRON 2" MIN W/ 2 ROWS OF BUTYL SEALANT.
DO NOT POP RIVET LAPPED FLASHINGS.

**FASTENER NOTE**
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

**VENTILATION NOTE**
DMI PERFORATED Z CLOSURE PROVIDES 23% NET FREE AIR MOVEMENT.
HIP CONDITIONS CAN NOT BE VENTED.

**HYDROSTATIC VENTED APRON**

**WHOLE DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT**

**RIGID INSULATION FASTENED WITH 8 PLATES AND FASTENERS PER 4' X 8' SHEET**

**DIMENSIONAL METALS, INC.**
PROVEN • DEPENDABLE • SUSTAINABLE • METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

**Issue/Rev Date:** 01/17  
**Scale:** 3"=1'-0"
NOTE
REGLET FLASHING TO BE INSTALLED BELOW ALL WEEP HOLES.
SURFACED MOUNT COUNTERFLASHINGS NOT ACCEPTABLE.

FLASHING LAP NOTE
LAP APRON AND REGLET 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

VENTILATION NOTE
DMI PERFORATED Z CLOSURE PROVIDES 23% NET FREE AIR MOVEMENT.
HIP CONDITIONS CAN NOT BE VENTED.
FLASHING LAP NOTE
LAP APRON, COPING AND CLEATS 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

(DC) - DYNACLAD EDGE SNAP-ON COPING

(AP) - APRON

INJECT APPROVED SEALANT IN CORNERS AND ENTIRE PANEL BACKER PLATE JUNCTURE

18 GAGE BACKER PLATE

TWO CONTINUOUS ROWS OF BUTYL TAPE

1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED 2" O.C.)

1/4-14 X 7/8" DP1 LAP ZAC ZINC CAP HEAD DRILL SCREW W/EPDM WASHER (FASTENED AT PANEL LEG AND CENTERED BETWEEN PANEL LEG)

ONE CONTINUOUS ROW OF BUTYL TAPE

(ZC) - ZEE CLOSURE (SEE SHEET FOR INSTALLATION INSTRUCTIONS)

DL15 DMI PANEL SYSTEM

DMI DL15 EXPANSION PANEL CLIP AND 4 HOLE 18 GA. BEARING PLATE FASTENED 30" O.C. MAX WITH 2 #14-13 DP1 FASTENER (1/2" MIN. PENETRATION INTO DECK)

FULL DYNACLAD ULTRA HT WIND & WATER SEAL UNDERLAYMENT TO EXTEND UP WALL 8" MIN.

RIGID INSULATION FASTENED WITH 8 PLATES AND FASTENERS PER 4' X 8' SHEET

METAL DECKING

HYDROSTATIC APRON W/ COPING

DIMENSIONAL METALS, INC.
PROVEN   DEPENDABLE   SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

Issue/Rev Date: 01/17
Scale: 3"=1'-0"
EXPANSION NOTE
PEAKS EXCEEDING 100'-0" IN LENGTH REQUIRE THE USE OF A 6" COVER PLATE.

FLASHING LAP NOTE
LAP PEAK CAPS 4" MIN W/ 2 ROWS OF BUTYL SEALANT. DO NOT POP RIVET LAPPED FLASHINGS.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.
FLASHING LAP NOTE
LAP EXPANSION JOINT AND J CLOSURE 2" MINIMUM WITH 2 ROWS OF BUTYL SEALANT.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.
NOTE
DO NOT ATTACH INTO SOLID SUBSTRATE BELOW.
BOOT SHALL NOT INTERSECT STANDING SEAM VERTICAL LEG. INSTALL IN FLAT AREA OF PANEL ONLY.
IF USING A SQUARE BOOT DETAIL BE SURE TO SET BOOT IN A DIAGONAL OR DIAMOND TO ALLOW WATER FLOW.

FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

STAINLESS STEEL BAND
DEKTITE PIPE BOOT OR EQUAL
DMI PANEL SYSTEM
CONTINUOUS APPROVED SEALANT

1/4-14 X 1 1/8" STAINLESS TEKS FASTENERS OR EQUAL 2" O.C. THROUGH COMPRESSION RING (SET IN SEALANT).

1/4 X 1 1/8" STAINLESS TEKS FASTENERS OR EQUAL 2" O.C. THROUGH COMPRESSION RING

DEKTITE PIPE BOOT OR EQUAL
FASTENER NOTE
ALL EXTERIOR FASTENERS ARE TO BE EITHER STAINLESS OR PLATED CARBON STEEL.

WELDED CURB DETAIL INSTRUCTIONS

TOP FLANGE OF WELDED CURB

SECTION "A"

6" OVERLAP

1'-0" - TAPER TO SIDES

#12 X 14 X 1" WITH WASHER (FASTENED 3" O.C.)

WELDED ENDCAP AT EACH SEAM SET IN BUTYL SEALANT

WELDED CURB

C SHINGLE LAP

INJECT TWO ROWS OF APPROVED SEALANT IN VERTICAL LEG

DMI PANEL SYSTEM

D M I  P A N E L  S Y S T E M

#12 X 14 X 1" WITH WASHER 3" O.C.

CURB CAP FLASHING

CURB CAP FLASHING

TWO ROWS OF BUTYL TAPE

#12 X 14 X 1" WITH WASHER 3" O.C.

18 GAGE PLATE

HYDROSTATIC CURB

18 GAGE PLATE

#12 X 14 X 1" WITH WASHER 3" O.C.

#12 X 14 X 1" WITH WASHER 3" O.C.

4" MIN.

4" MIN.

#12 X 14 X 1" WITH WASHER 3" O.C.

SECTION "C"

SECTION "B"

01/17

DIMENSIONAL METALS, INC.

PROVEN  •  DEPENDABLE  •  SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM
Step 1: Fold small lip 180°
Step 2: Fold outer lip (approx.) 180°
Step 3: Notch zee closure.
Step 4: Apply two rows of butyl tape to underside of zee.
Step 5: Install zee closure.
Step 6: Seal corners of zee and panel legs.
Step 7: Attach top of zee to panel rib.
Step 8: Fasten zee through panel to backer plate

NOTE: BACKER PLATE NOT SHOWN FOR CLARITY

INJECT APPROVED SEALANT IN CORNERS AND ENTIRE PANEL BACKER PLATE JUNCTURE

TWO ROWS OF BUTYL TAPE
SECTION A-A

FASTENERS PER SHOP DRAWINGS

SECTION B-B

DIMENSIONAL METALS, INC.
PROVEN DEPENDABLE SUSTAINABLE
METAL ENVELOPE SYSTEMS SINCE 1988
WWW.DMIMETALS.COM

HYDROSTATIC Z INSTALLATION GUIDE

Detail:
DL15 11-00-IH

Issue/Rev Date: 01/17
Scale: 3"=1'-0"