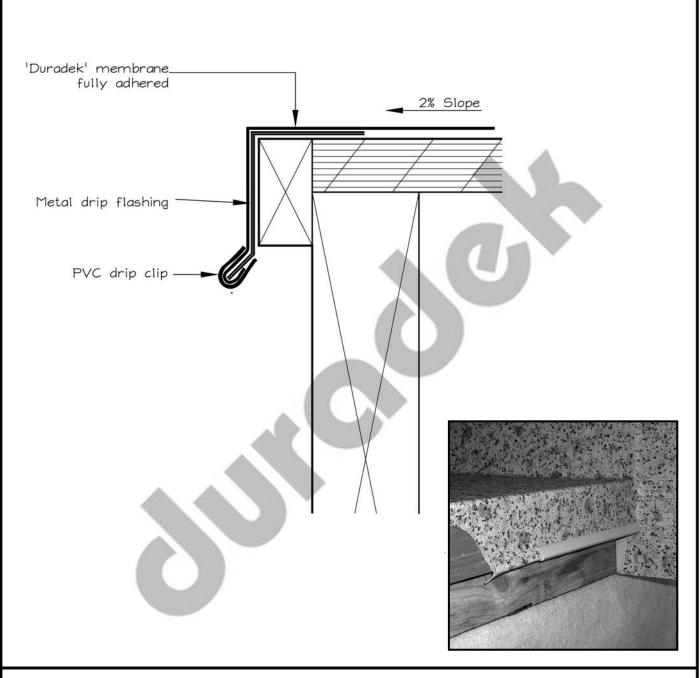
OUTSIDE PERIMETER DETAIL- PVC CLIP



NOTE:

AS A SUPPLIER OF FINISHED PRODUCT ONLY, DURADEK LTD. DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN, ENGINEERING, OR DIMENSIONS. THE ARCHITECT, ENGINEER, SPECIFIER, CONTRACTOR OR OWNERS' REPRESENTATIVE MUST VERIFY ALL DIMENSIONS, SIZES & SUITABILITY OF DETAILS.

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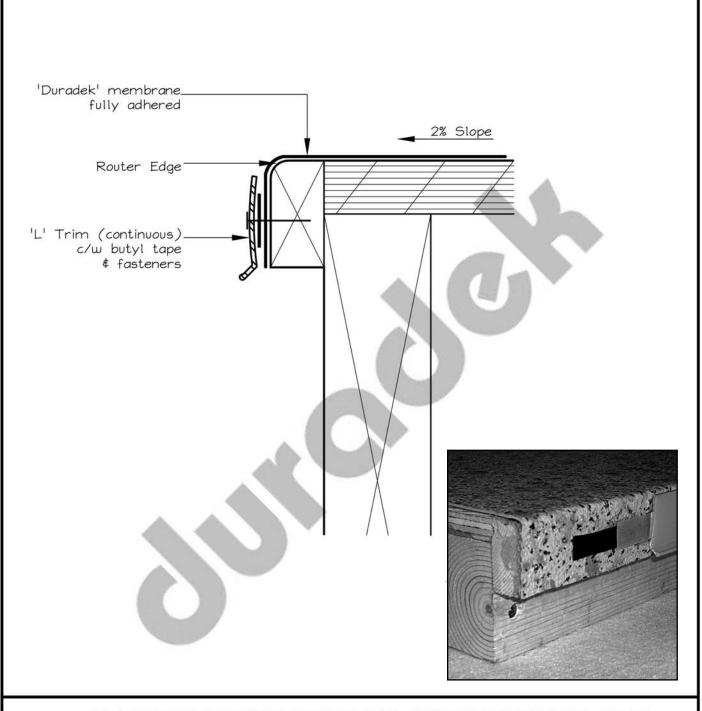
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REV. DATE:

31/08/04

OS-01

OUTSIDE PERIMETER DETAIL- 'L' TRIM



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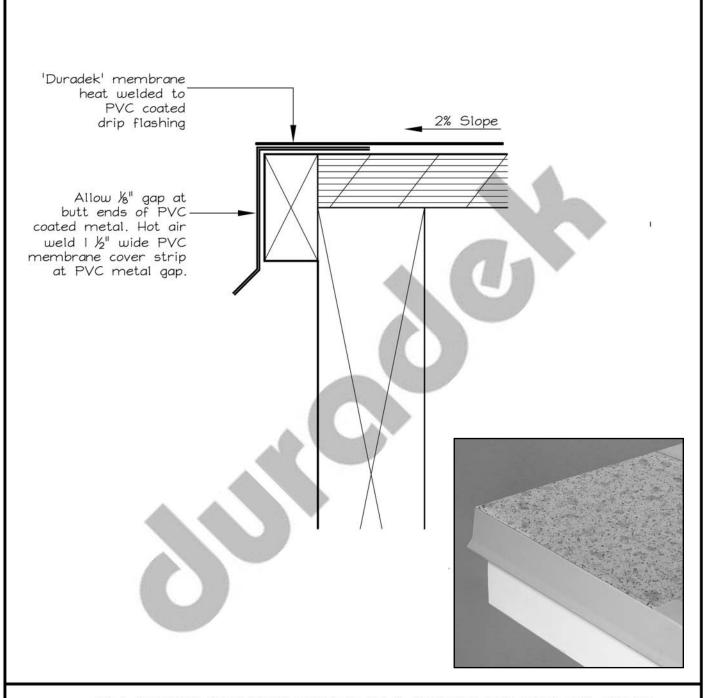
DATE:

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31/08/04

DRAWING No.:

OUTSIDE PERIMETER DETAIL- PVC COATED METAL FLASHING



NOTE:

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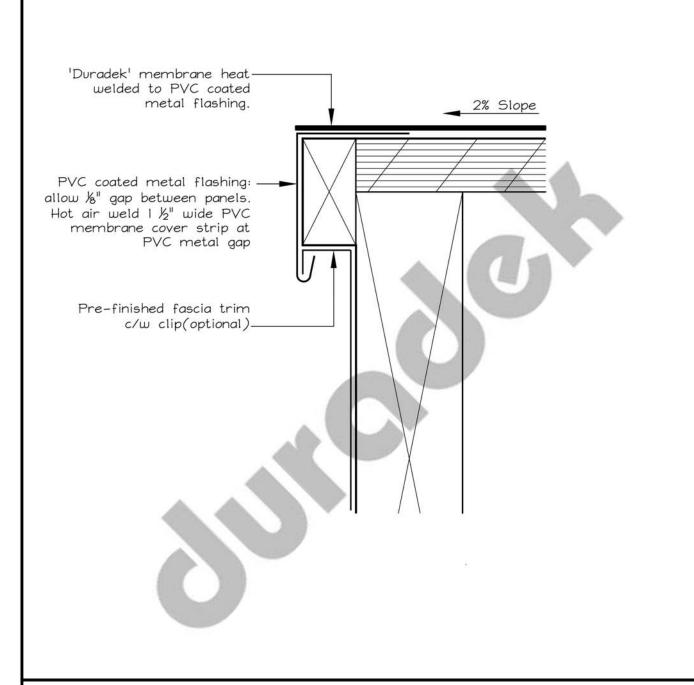
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OUTSIDE PERIMETER DETAIL- PVC METAL C/W TRIM



NOTE:

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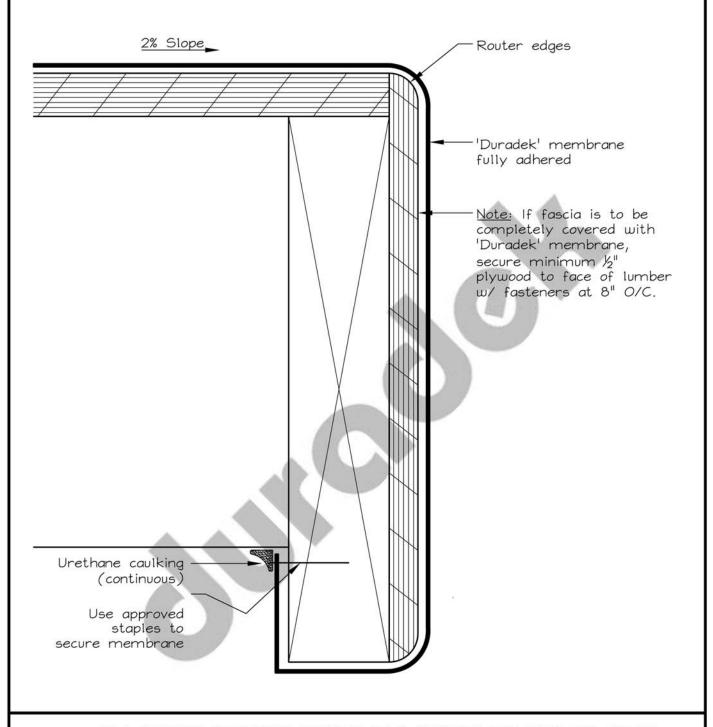
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REV. DATE:

31/08/04

DRAWING No.:

OUTSIDE PERIMETER DETAIL- PLYWOOD FASCIA



NOTE:

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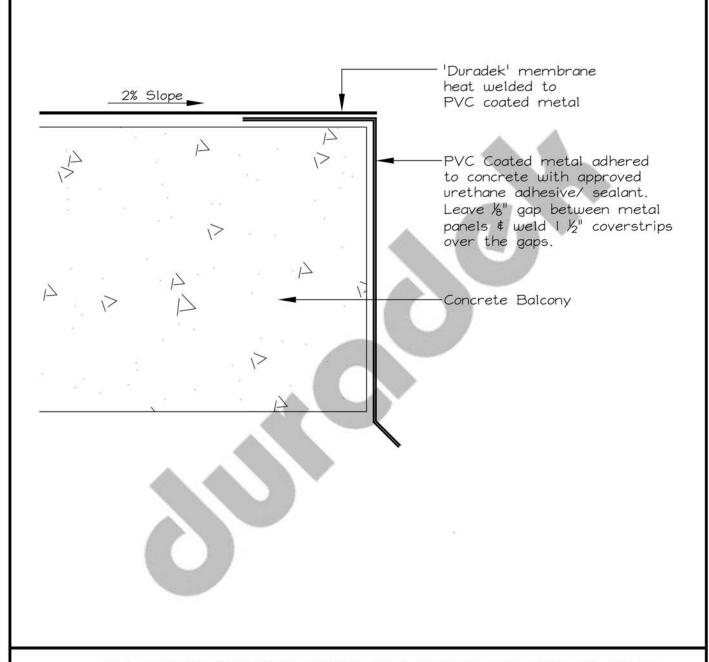
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REV. DATE:

31/08/04

DRAWING No.: 05-05

OUTSIDE PERIMETER DETAIL- CONCRETE FASCIA



NOTE:

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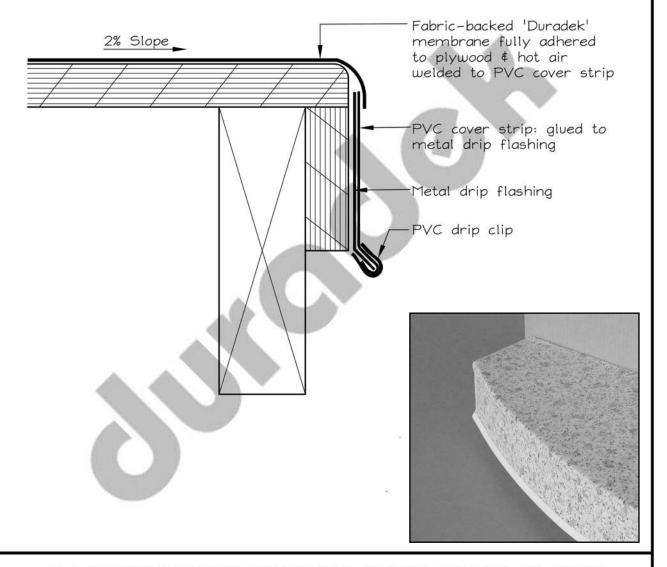
DATE:

REV. DATE:

31/08/04

DRAWING No.:

OUTSIDE PERIMETER DETAIL- RADIUS FASCIA



NOTE:

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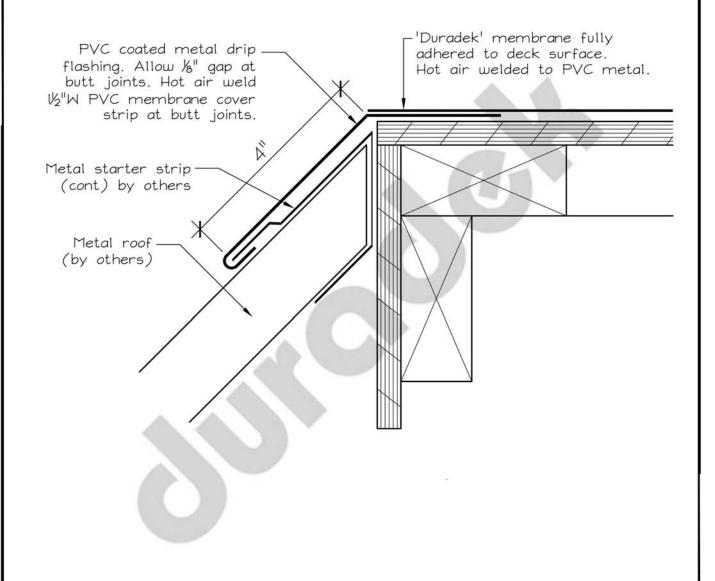
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DRAWING No .:



OUTSIDE PERIMETER DETAIL- VERGE AT STEEP ROOFING



NOTE:

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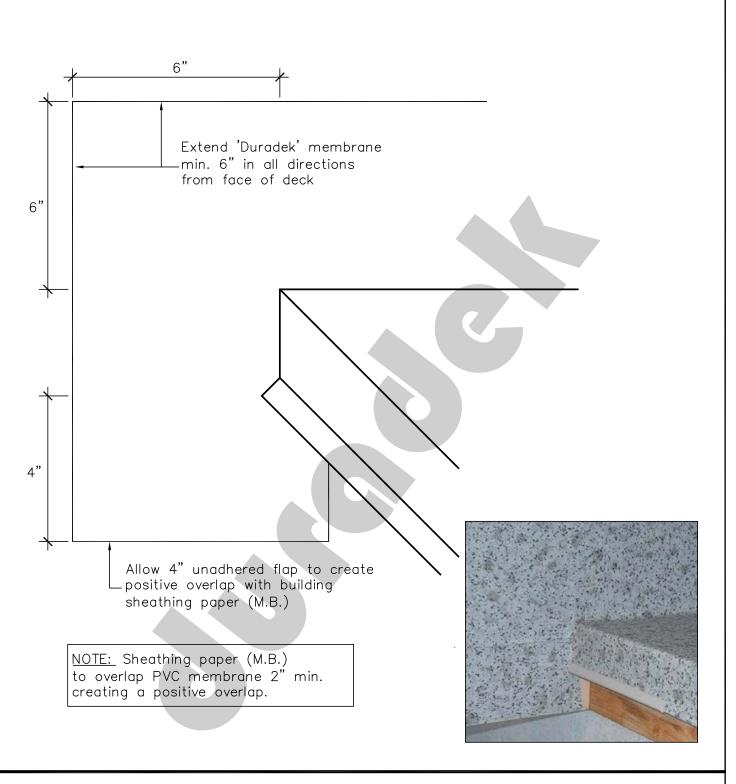
DATE:

REV. DATE:

31/08/04

DRAWING No.: 05-08

OUTSIDE PERIMETER DETAIL - DECK/ WALL SHEATHING INTERSECTION



NOTE:

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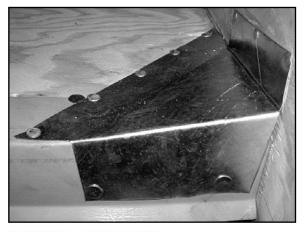
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DATE: 31/08/04 REV. DATE: 22/05/12



OUTSIDE PERIMETER DETAIL- WATER DIVERTERS (OPTIONAL)

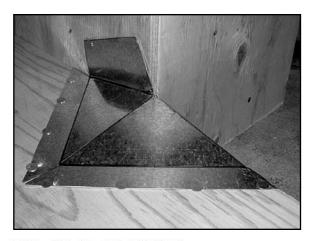
NOTE: See our Water Diverter Technical Bulletin #121 for more information



CORNER DIVERTER

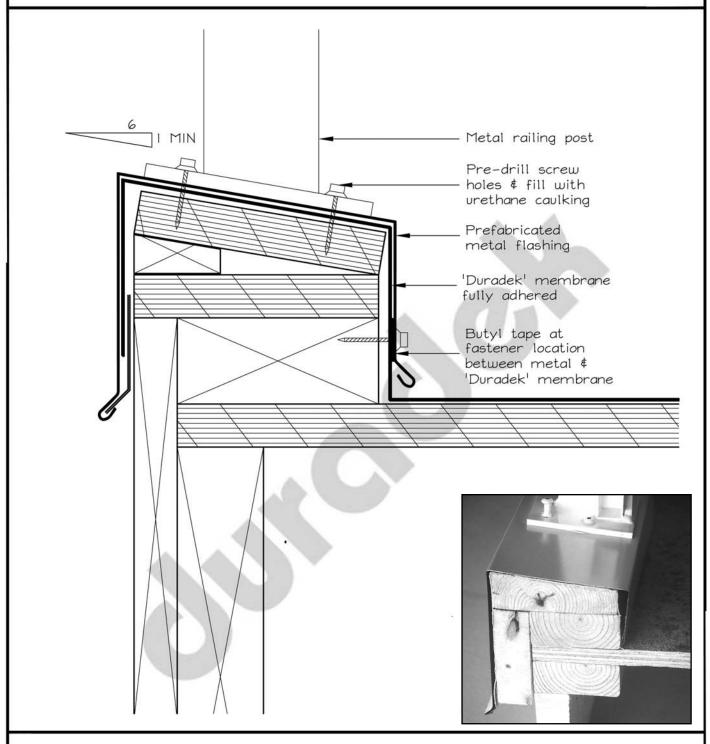


RETURN DIVERTER



MID SPAN DIVERTER

OUTSIDE PERIMETER DETAIL- WOOD CURB



NOTE:

AS A SUPPLIER OF FINISHED PRODUCT ONLY, DURADEK LTD. DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN, ENGINEERING, OR DIMENSIONS. THE ARCHITECT, ENGINEER, SPECIFIER, CONTRACTOR OR OWNERS' REPRESENTATIVE MUST VERIFY ALL DIMENSIONS, SIZES \$ SUITABILITY OF DETAILS.

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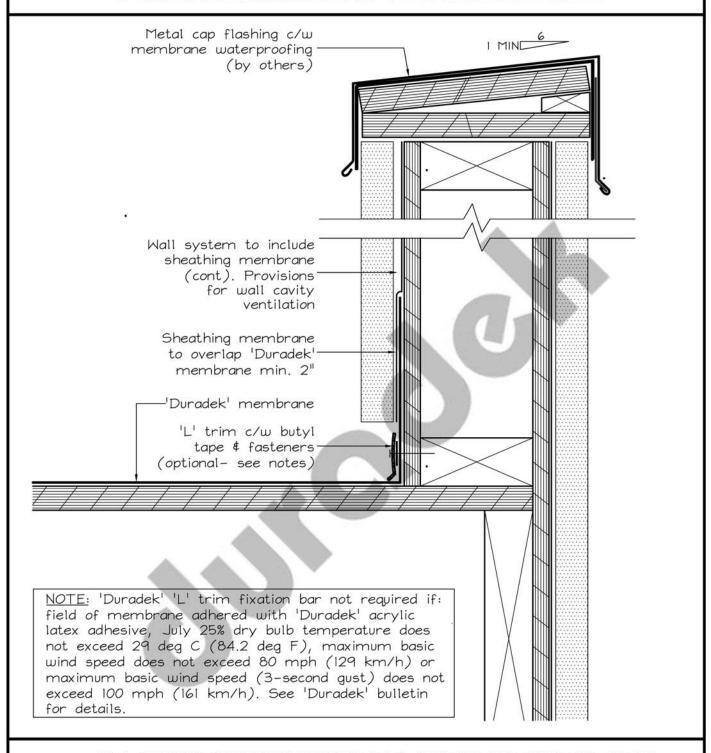
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OUTSIDE PERIMETER DETAIL- FREE STANDING WALL



NOTE:

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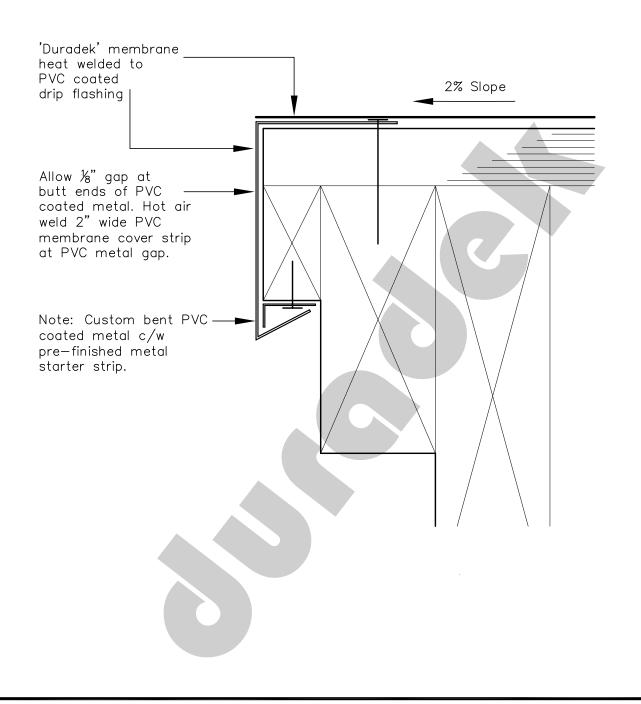
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OUTSIDE PERIMETER DETAIL- CANTILEVERED FASCIA



NOTE:

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DURADEK LTD.

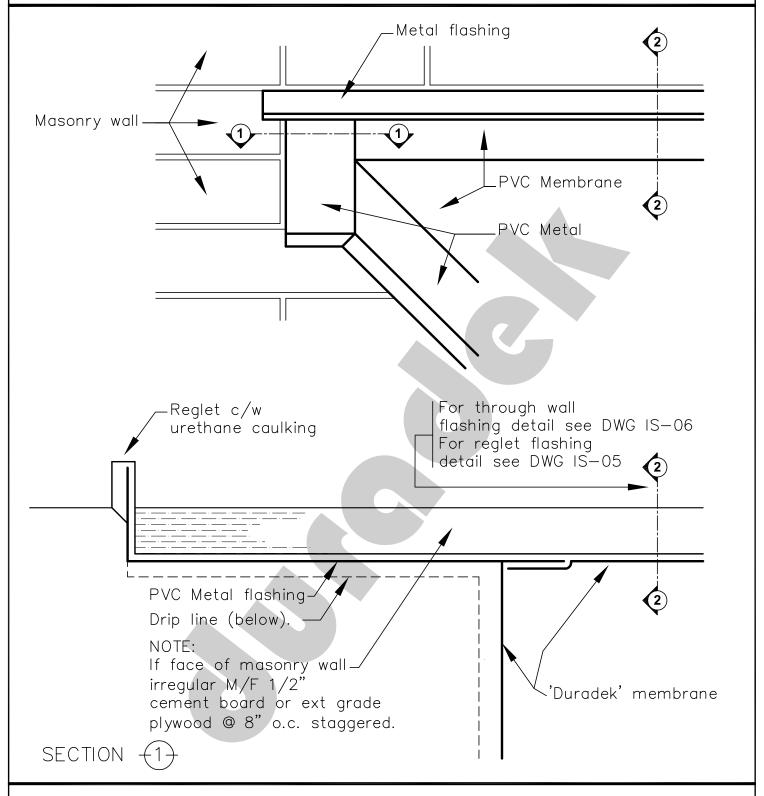
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OUTSIDE PERIMETER DETAIL - DECK/MASONRY WALL INTERSECTION



NOTE:

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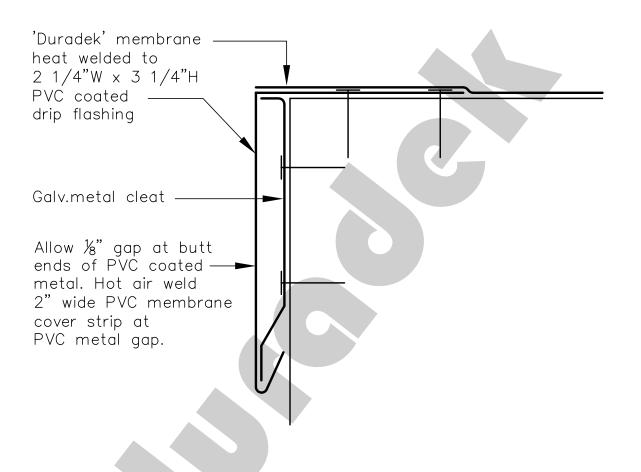
DATE: REV. DATE:

22/05/12



OUTSIDE PERIMETER DETAIL- ANSI/SPRI ES-1 DESIGN

PVC metal drip edge. high wind areas (meets ANSI/SPRI ES—1 wind design standards for edge systems used with low slope roof systems).



NOTE: Building envelope components & systems to resist structural loads as required by governing building code.

Building design & structural load requirements determined by others.

Shop drawings available — upon request.

NOTE:

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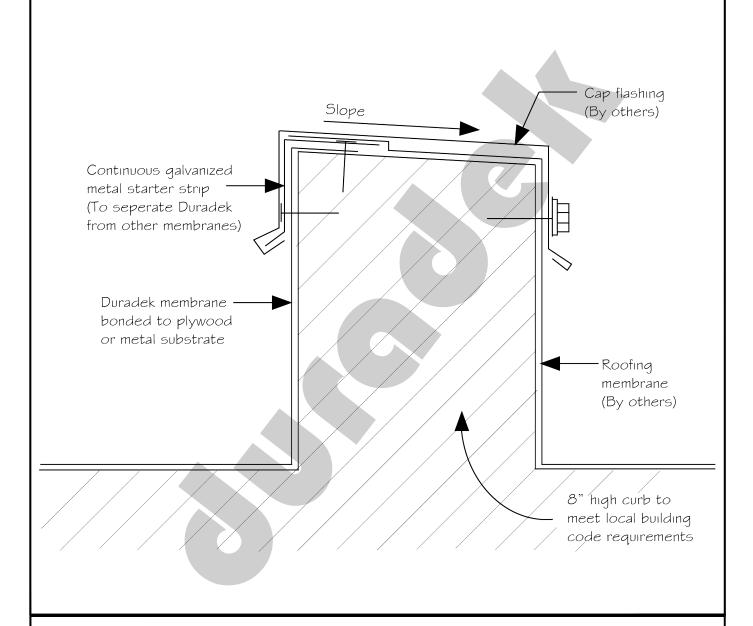
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CURB DETAIL - TIE-IN TO ROOFING MEMBRANE



NOTE:

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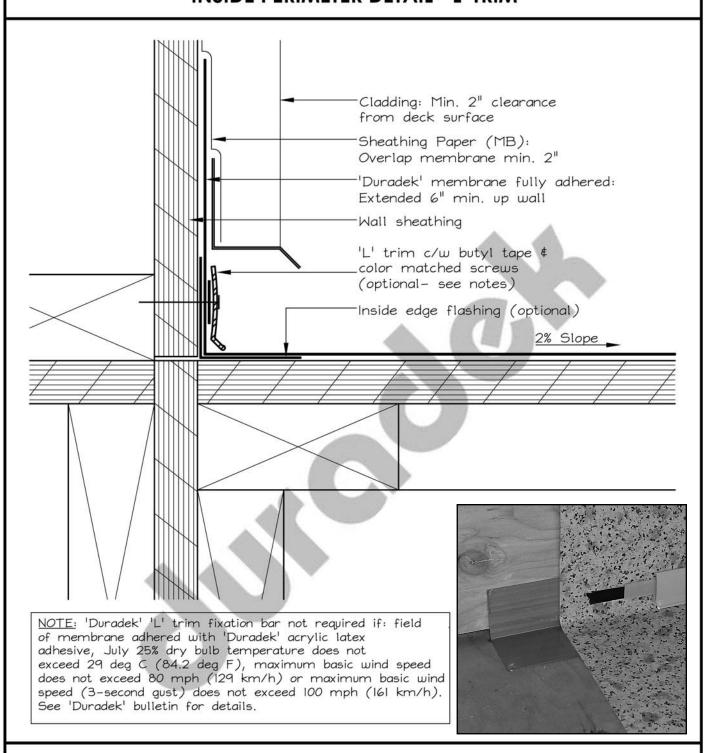
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INSIDE PERIMETER DETAIL- 'L' TRIM



NOTE:

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31/08/04

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INSIDE PERIMETER DETAIL- DEEP PROFILE CLADDING Sheathing paper (MB): Overlap membrane min. 2" - 'Duradek' membrane, fully adhered: Extend 6" min. up wall Deep profile cladding c/w metal drip flashing. Max Note: Clearances required 'L' trim c/w butyl tape \$ color matched screws. Note: wood blocking AS A SUPPLIER OF FINISHED PRODUCT ONLY, DURADEK LTD. DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN, ENGINEERING, OR DIMENSIONS. THE NOTE:

ARCHITECT, ENGINEER, SPECIFIER, CONTRACTOR OR OWNERS' REPRESENTATIVE MUST VERIFY ALL DIMENSIONS, SIZES & SUITABILITY OF DETAILS.

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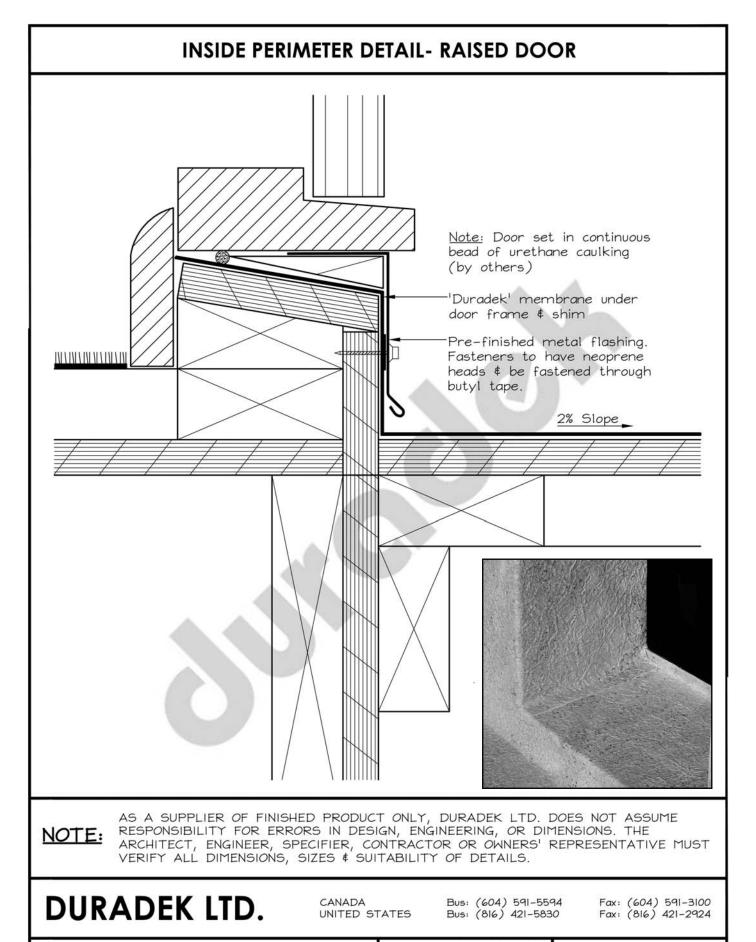
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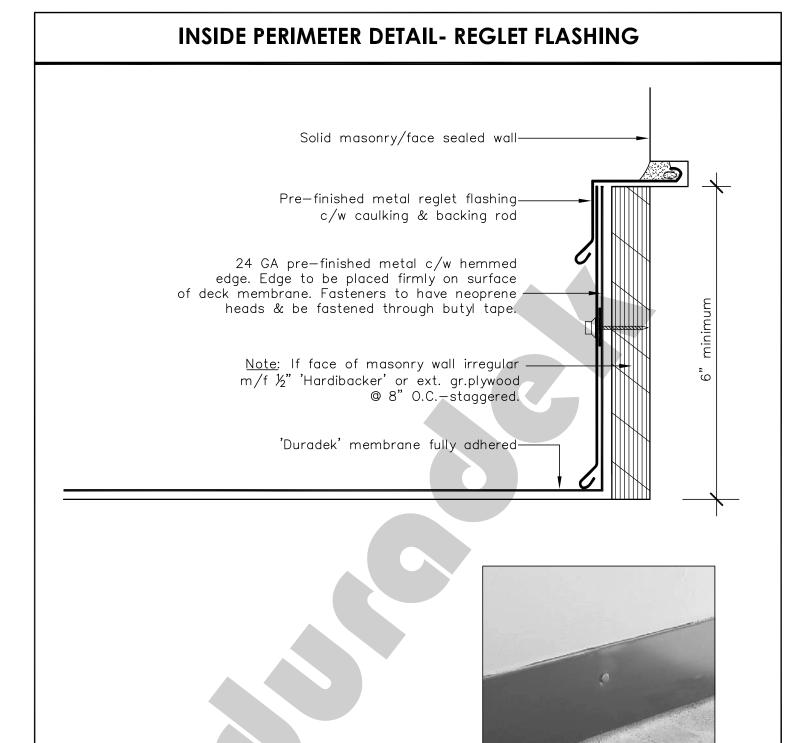
INSIDE PERIMETER DETAIL- ACCESSIBLE DOOR -Accessible door _ Metal angle 'Duradek' membrane under door frame \$ shim Beveled vinyl drainage mat (by others) on 'Duradek' membrane THANKIN 2% Slope AS A SUPPLIER OF FINISHED PRODUCT ONLY, DURADEK LTD. DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN, ENGINEERING, OR DIMENSIONS. THE NOTE: ARCHITECT, ENGINEER, SPECIFIER, CONTRACTOR OR OWNERS' REPRESENTATIVE MUST VERIFY ALL DIMENSIONS, SIZES & SUITABILITY OF DETAILS. **DURADEK LTD.** Fax: (604) 591-3100 Fax: (816) 421-2924 CANADA Bus: (604) 591-5594 UNITED STATES Bus: (816) 421-5830

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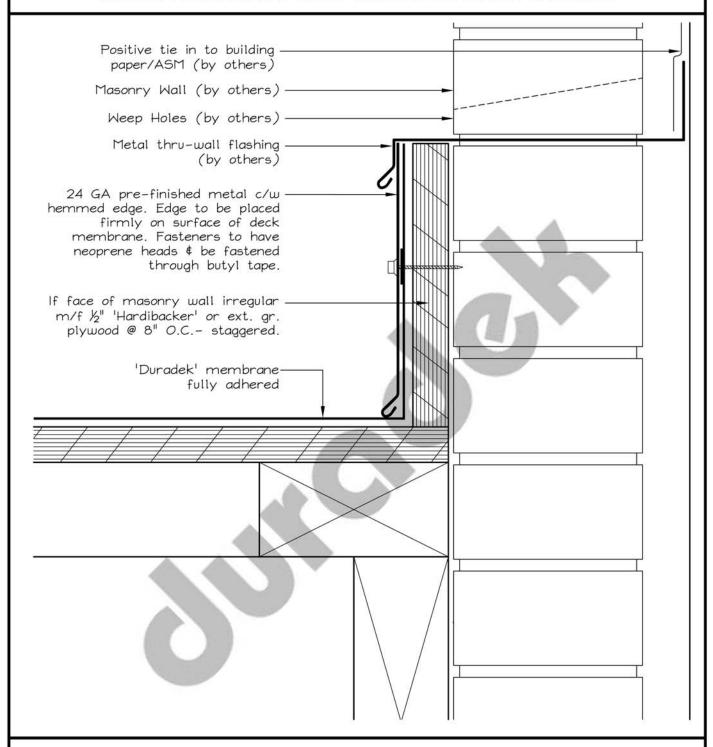
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DRAWING No.:



INSIDE PERIMETER DETAIL- THROUGH WALL FLASHING



NOTE:

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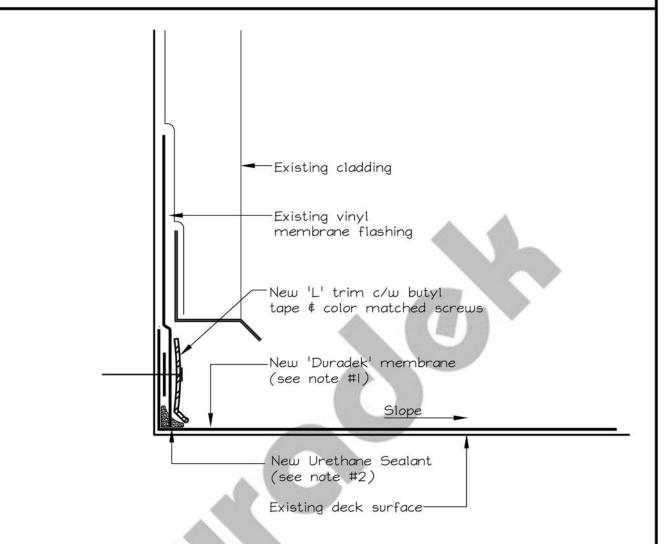
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DRAWING No.: 15-06



INSIDE PERIMETER DETAIL- TIE INTO EXISTING MEMBRANE



NOTE:

- (1) Material \$ labor warranties would only extend to top of NEW installed membrane.
- (2) Urethane sealant installed to encapsulate end of membrane.

NOTE:

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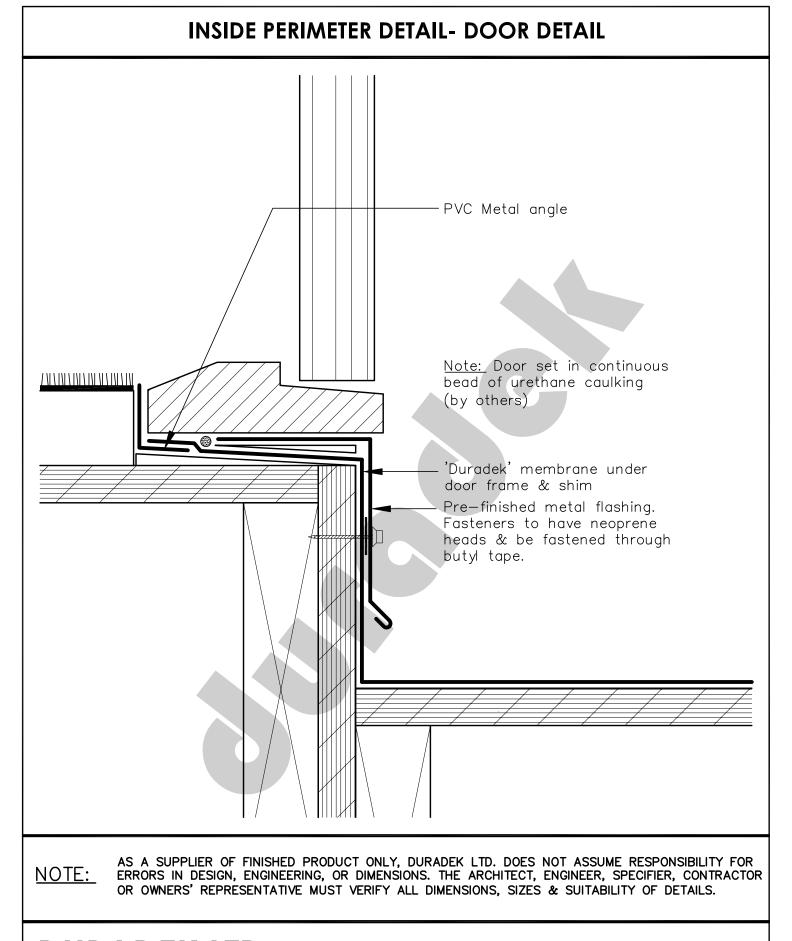
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31/08/04

DRAWING No.:

REMOVABLE TRIM BOARD DETAIL Cladding Moisture Barrier: Overlap Membrane 2" minimum. 'Duradek' Membrane: Fully adhered 8" minimum up wall Pre-finished metal flashing NOTE: Removable trim board: Min. 2" clearance from deck surface for wood, cementitious trims. PVC trims (drawn) can extend to deck. Fasten at least 3.5" above deck through butyl tape. SCALE: 6"=1'-0" AS A SUPPLIER OF FINISHED PRODUCT ONLY, DURADEK LTD. DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN, ENGINEERING, OR DIMENSIONS. THE NOTE: ARCHITECT, ENGINEER, SPECIFIER, CONTRACTOR OR OWNERS' REPRESENTATIVE MUST VERIFY ALL DIMENSIONS, SIZES & SUITABILITY OF DETAILS. **DURADEK LTD.** CANADA Bus: (604) 591-5594 Fax: (604) 591-3100 UNITED STATES Bus: (816) 421-5830 Fax: (816) 421-2924 25/08/08 SYSTEM: DRAWING No.: DATE: $\sqrt{0}$ 15-08 ALL ASSEMBLIES

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FLAT PVC ROOF TIE-IN TO STEEP ROOF

NOTE:

- Duradek membrane to be separated from non-compatible roofing products or accessories with metal flashing.
- Steep roofing suppliers to confirm their compatibility with a PVC roof membrane.

Steep/shingled roofing
Building paper
Metal flashing
Duradek membrane
Plywood sheathing

Duradek membrane
Plywood sheathing

On as realized by local codes
extend to first thru fastener

NOTE:

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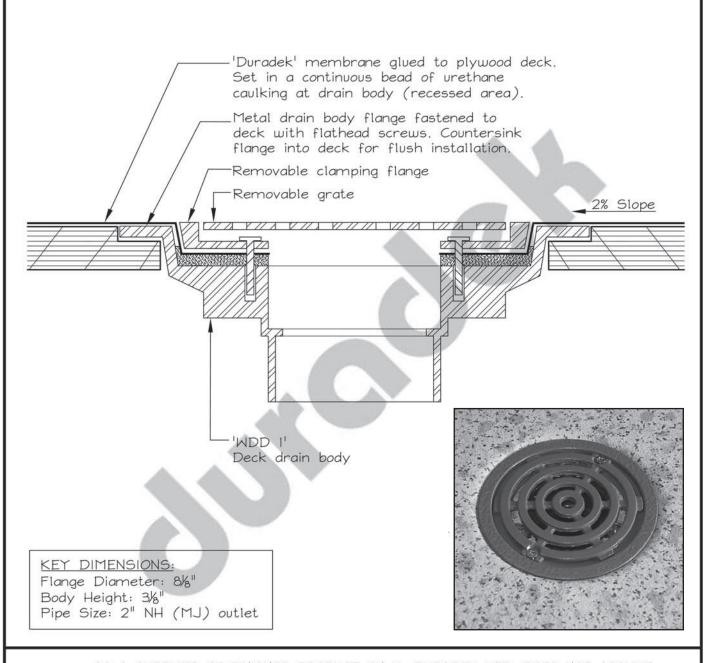
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SYSTEM:
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DATE: 04//02/19
REV. DATE:

DRAWING No.:

DRAIN DETAIL- 'WDD-1' DECK DRAIN



NOTE:

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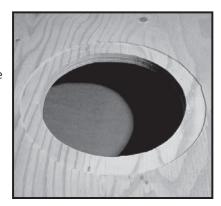
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WDD -1 DRAIN INSTALLATION PROCEDURE

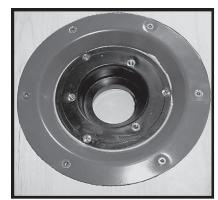


- 1) Use drain body as template to mark 8 1/8" dia flange recess area & center of drain
- 2) Cut 6 1/2" dia hole
- 3)Router recess so drain flange will sit flush with deck surface





- 4) Scallop 2" x 6" blocking to accomodate drain body
- 5) Blocking to span between joists. End fasten thru joists with 3x#10x3" SS WS at each end
- 6) Pre-drill additional 3 x pilot holes in drain flange, centered between existing holes
- 7) Fasten WDD-1 with 6x #8 x 11/2" SS WS
- 8) Lightly grind top of drain flange





- 9) Install membrane, cut 3" dia hole (centered), cut patches at clamping flange fastening points
- 10) Apply cont. bead of approved urethane caulking at clamping flange seating area



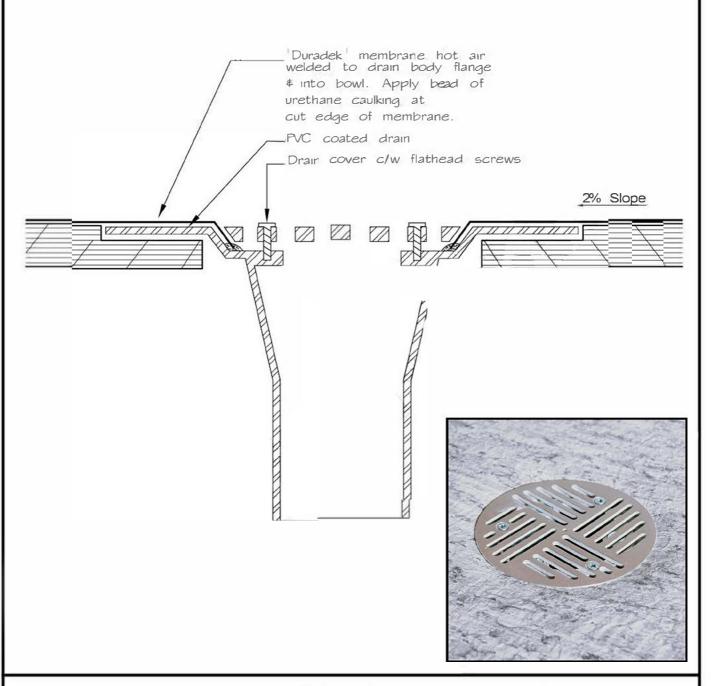


- 11) Install retainer clamping flange with (3) screws (supplied)
- 12) Install grate with (2) screws (supplied)

Note: 2" (51) ABS body will accept 2" (51) pipe size, NH (MJ) outlet



DRAIN DETAIL- PVC COATED DECK DRAIN



NOTE: _

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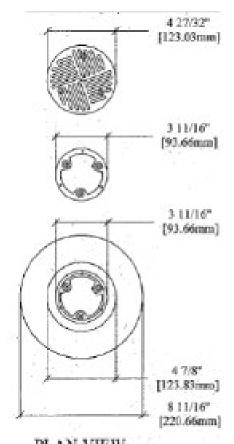
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DRAWING No. DR-02

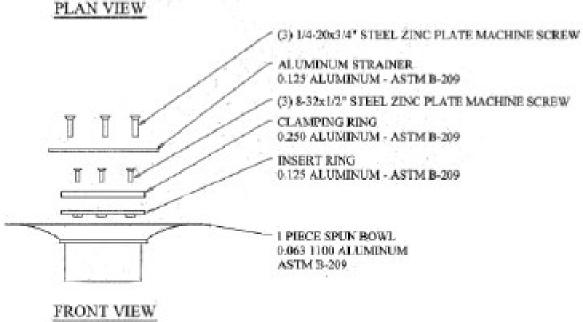


PVC Coated Deck Drain



Installation Notes:

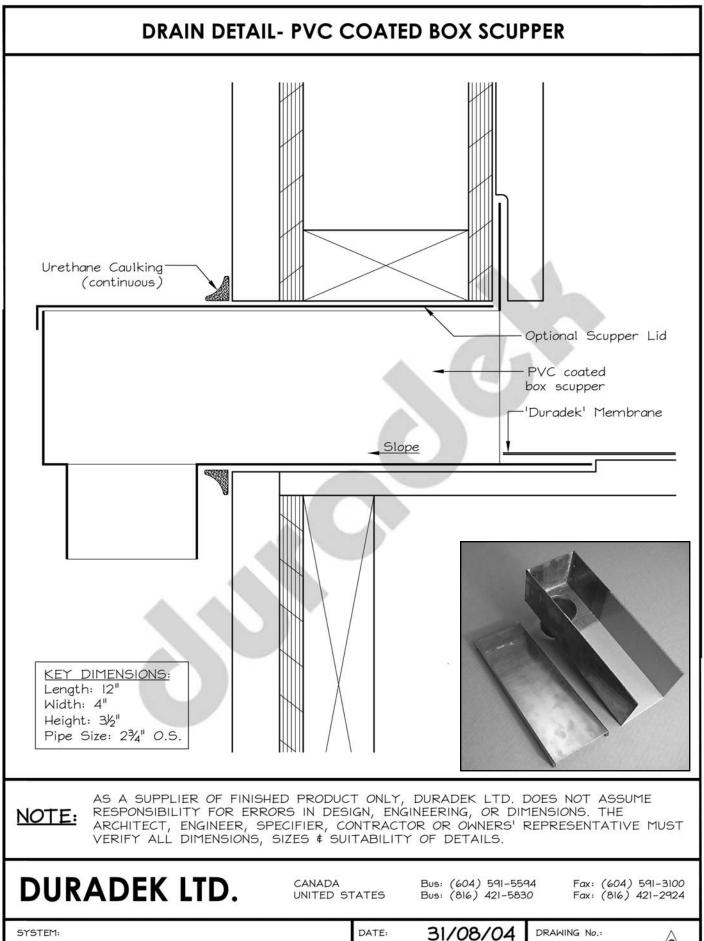
- Drain to be countersunk into plywood deck approximately 1/8".
- Drain body is attached to plywood with 6 10 x
 "wood screws (nic). Countersink screw heads with 3/8" high speed countersink drill bit (nic).
 File off burs (on back side) created from drilling process.
- Attach drain body to drain pipe with "M-J" coupling (nic). Coupling available in stepped sizes for attachment to both larger and smaller diameter drain pipes. (By others)
- Duradek deck membrane is hot air welded to entire PVC coated drain body flang and then into bowl. Avoid glue on back of membrane at drain location. (Glue can be scraped off PVC backed membranes only with nozzle of hot air gun).
- Apply bead of urethane caulking at cut edge of membrane in bowl
- Install drain cover with (3) screws supplied.



For technical information including drainage charts, visit the manufacturer's website:

http://precisionmetals.ca/alum-vinyl-deck-drains/

SIZING CHART				
DRAIN SIZE	CODE	STEM OD		
2*	JVDD2	2 3/8"		
2" PVC COATED	JVDD2C	2.3/8"		
3"	JVDD3	3 3/8"		
3" PVC COATED	JVDD3C	3.3/8"		

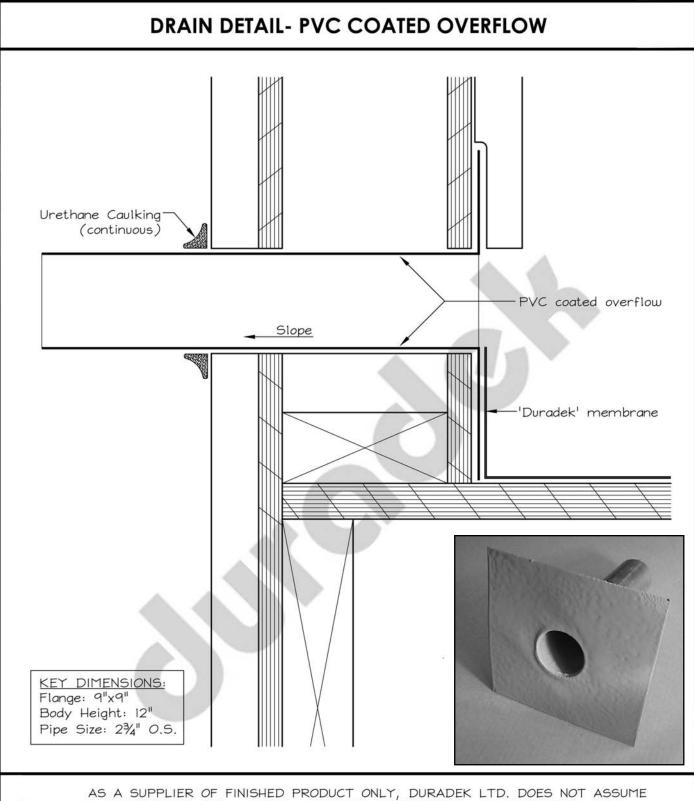


ALL ASSEMBLIES

REV. DATE:

DR-03

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NOTE:

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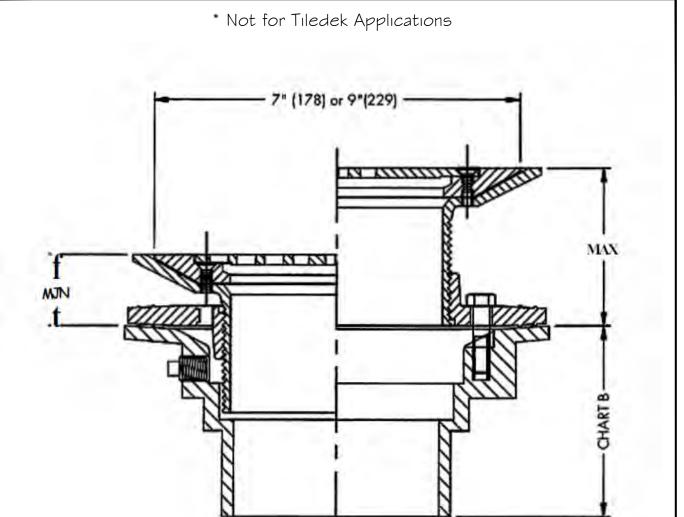
DATE:

REV. DATE:

31/08/04

DRAWING No.:

CONCRETE DRAIN WITH SURFACE MEMBRANE CLAMP



Note: Membrane clamped and caulked between strainer and body extension. We recommend the use of Watts FD-IOO-FC floor drain with surface membrane clamp for concrete deck applications.

PIPE SIZE

For more information see Techtalk 165, or visit the manufacturer's website: http://media3.wattswater.com/ES-WD-FD-100-FC.pdf

NOTE:

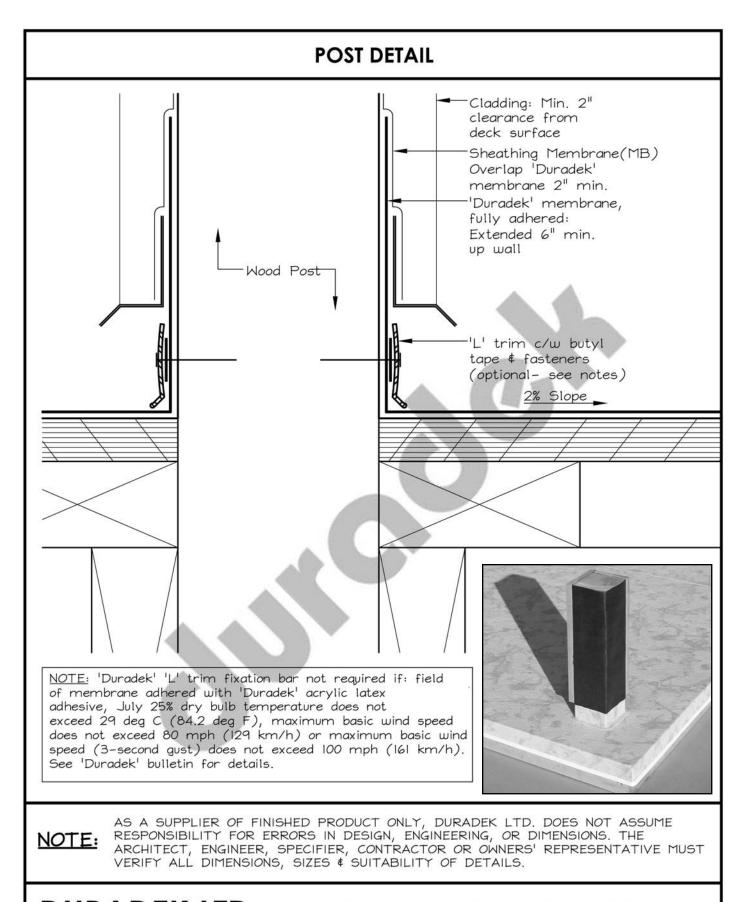
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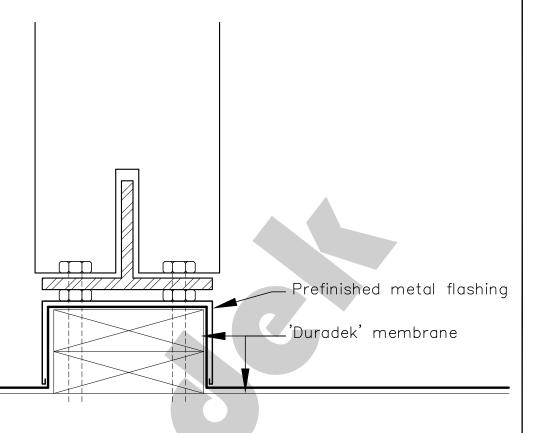
DATE:

REV. DATE:

31/08/04

P-01

RAISED COLUMN BASE DETAIL



NOTE:

- Provide polyurethane caulking seal at post fastener membrane penetration.
- Height of column base above deck surface
- as dictated by governing building code.
 Design of post, connectors, base structural support & other related issues. by others



NOTE:

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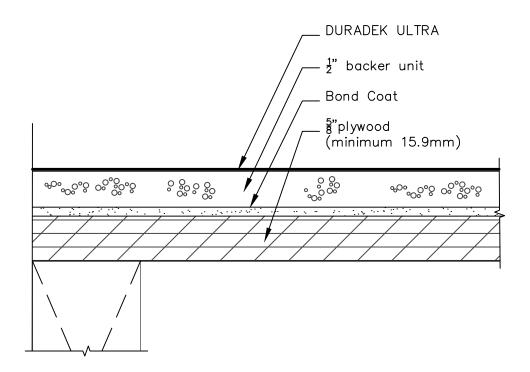
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CLASS `A' ROOF COVERING ASSEMBLY

ASSEMBLY NOTED IN DURADEK FBC TEST REPORT FL#20069 & TDI EVALUATION REPORT RC-477.



NOTE:

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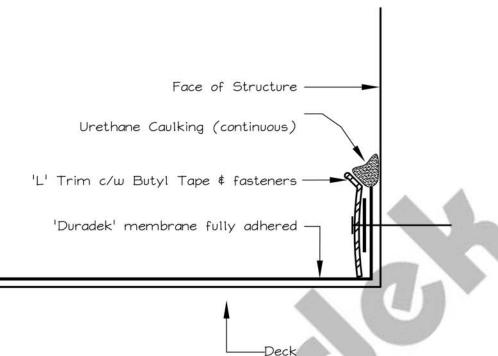
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DATE: REV. DATE: 22/07/16

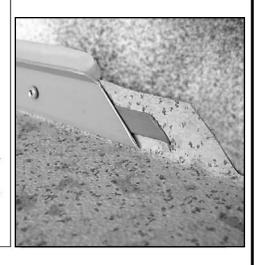
DRAWING No.:

NON- HABITABLE DETAIL- 'L' TRIM FLASHING



NOTE:

For use on surfaces over NON-HABITABLE SPACE ONLY: Duradek designates "Non-habitable space" as an area not over a living area or other areas, which are not governed by the local Building Codes (i.e.: sun decks, patios, etc.). A NON-HABITABLE DETAIL could be considered for applications where the detail does not contribute to water migration into the building envelope and has no consequential damaging effect to the building or deck support structure. Duradek recommends the use of 'ALL ASSEMBLIES' details for all installation of Duradek Waterproofing Membranes. These roofing details are sound and time proven. If the owner or his representative decides to use details designated as "NON-HABITABLE" because of aesthetics, practicality, cost or other project specific considerations, Duradek forgoes all responsibility for use of the detail.



NOTE:

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DATE:

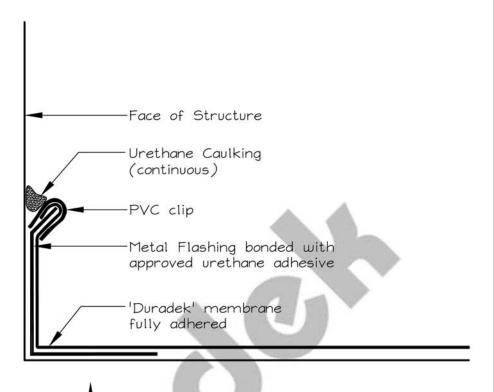
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NH-01

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NON- HABITABLE DETAIL- GUM POCKET FLASHING



NOTE:

For use on surfaces over NON-HABITABLE SPACE ONLY: Duradek designates "Non-habitable space" as an area not over a living area or other areas, which are not governed by the local Building Codes (i.e.: sun decks, patios, etc.). A NON-HABITABLE DETAIL could be considered for applications where the detail does not contribute to water migration into the building envelope and has no consequential damaging effect to the building or deck support structure. Duradek recommends the use of 'ALL ASSEMBLIES' details for all installation of Duradek Waterproofing Membranes. These roofing details are sound and time proven. If the owner or his representative decides to use details designated as "NON-HABITABLE" because of aesthetics, practicality, cost or other project specific considerations, Duradek forgoes all responsibility for use of the detail.

-Deck

NOTE:

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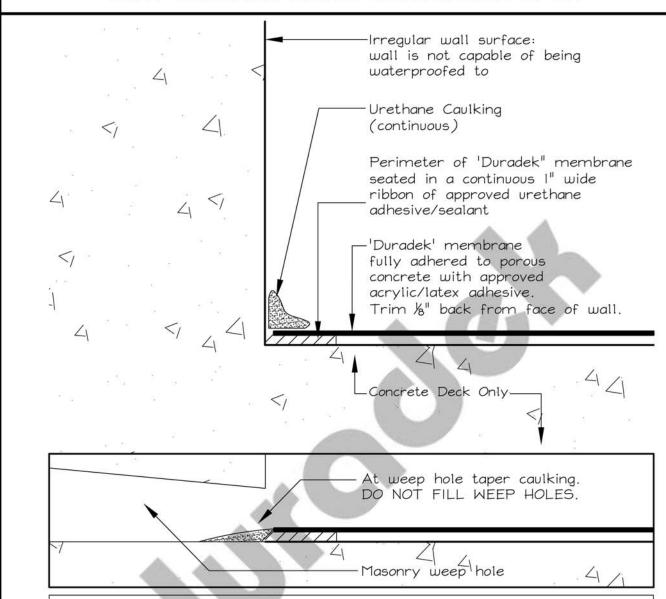
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NH-02

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NON- HABITABLE DETAIL- WALL WATER CUT-OFF



NOTE

For use on surfaces over NON-HABITABLE SPACE ONLY: Duradek designates "Non-habitable space" as an area not over a living area or other areas, which are not governed by the local Building Codes (i.e.: sun decks, patios, etc.). A NON-HABITABLE DETAIL could be considered for applications where the detail does not contribute to water migration into the building envelope and has no consequential damaging effect to the building or deck support structure. Duradek recommends the use of 'ALL ASSEMBLIES' details for all installation of Duradek Waterproofing Membranes. These roofing details are sound and time proven. If the owner or his representative decides to use details designated as "NON-HABITABLE" because of aesthetics, practicality, cost or other project specific considerations, Duradek forgoes all responsibility for use of the detail.

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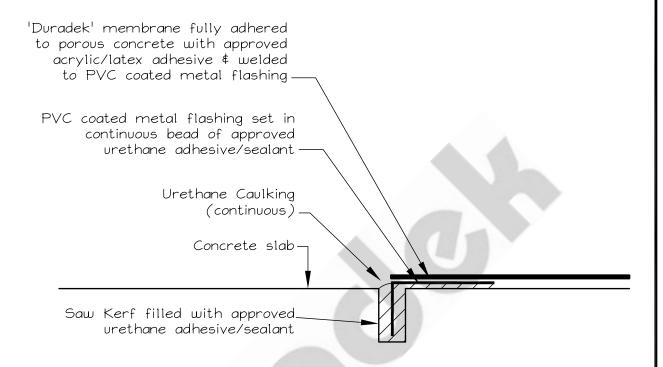
OVER NON-HABITABLE AREAS

DATE: REV. DATE: 31/08/04

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NON-HABITABLE DETAIL- CONCRETE SLAB WATER CUT-OFF



NOTE:

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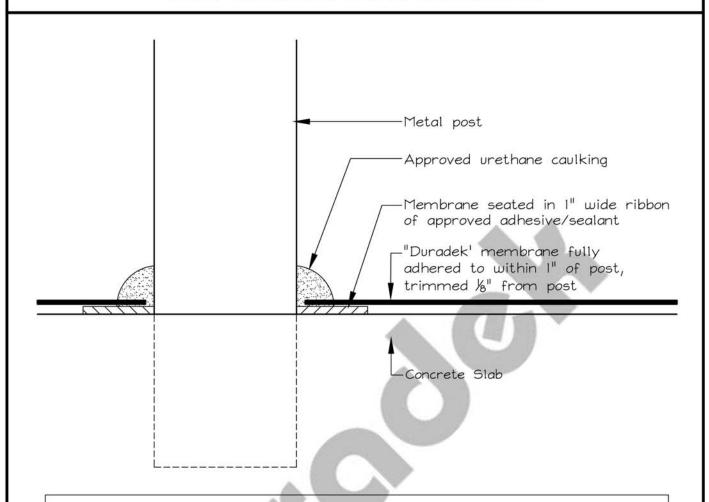
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NON- HABITABLE DETAIL- METAL POST



NOTE:

For use on surfaces over NON-HABITABLE SPACE ONLY: Duradek designates "Non-habitable space" as an area not over a living area or other areas, which are not governed by the local Building Codes (i.e.: sun decks, patios, etc.). A NON-HABITABLE DETAIL could be considered for applications where the detail does not contribute to water migration into the building envelope and has no consequential damaging effect to the building or deck support structure. Duradek recommends the use of 'ALL ASSEMBLIES' details for all installation of Duradek Waterproofing Membranes. These roofing details are sound and time proven. If the owner or his representative decides to use details designated as "NON-HABITABLE" because of aesthetics, practicality, cost or other project specific considerations, Duradek forgoes all responsibility for use of the detail.

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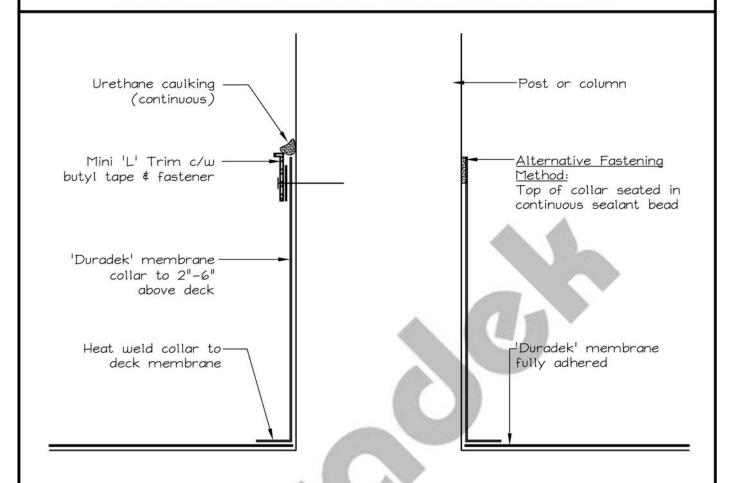
REV. DATE:

31/08/04

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NON-HABITABLE DETAIL - WOOD OR METAL POST



NOTE:

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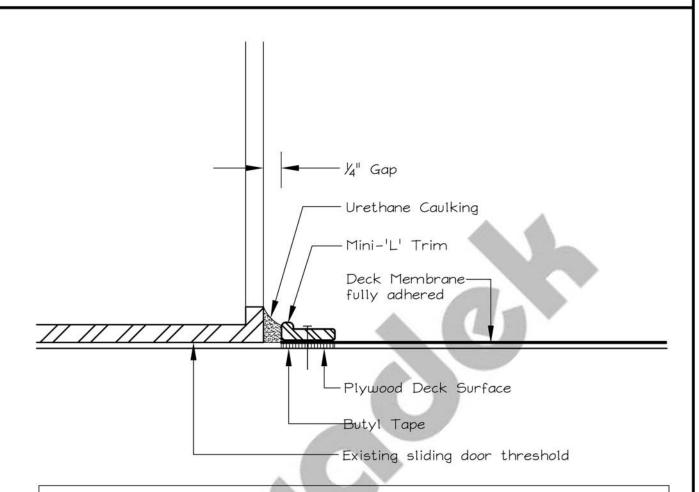
OVER NON-HABITABLE AREAS

DATE: REV. DATE: 31/08/04

NH-06



NON-HABITABLE DETAIL- FLUSH DOOR SILL



NOTE:

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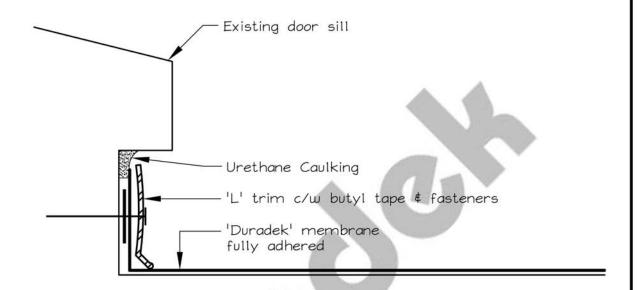
OVER NON-HABITABLE AREAS

DATE: REV. DATE: 31/08/04

NH-07



NON-HABITABLE DETAIL- RAISED DOOR SILL



NOTE:

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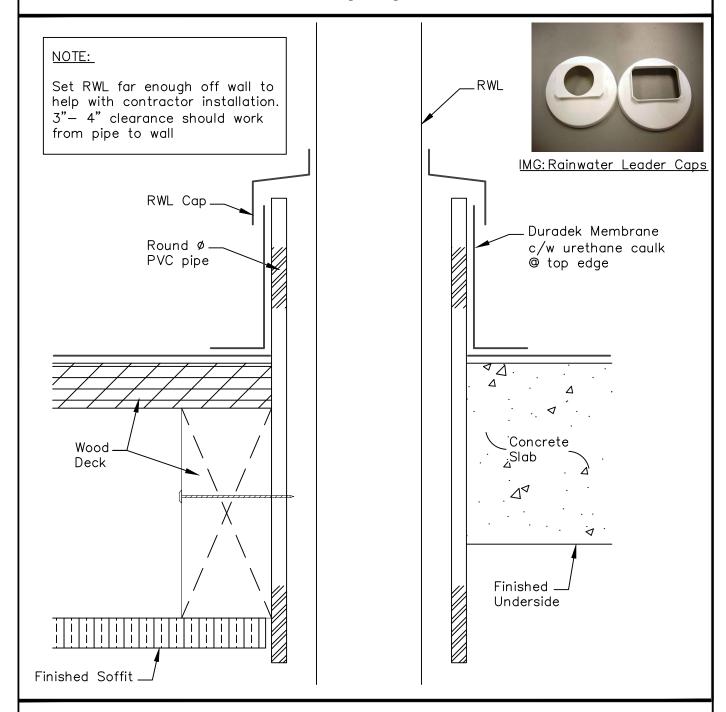
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DRAWING No.: NH-08



RAINWATER LEADER (RWL) THRU DECK DETAIL



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FOR USE ON SURFACES OVER NON-HABITABLE SPACE ONLY: DURADEK DESIGNATES NON-HABITABLE SPACE" AS AN AREA NOT OVER A LIVING AREA OR OTHER AREAS, WHICH ARE NOT GOVERNED BY THE LOCAL BUILDING CODES (I.E.: SUN DECKS, PATIOS, ETC.).

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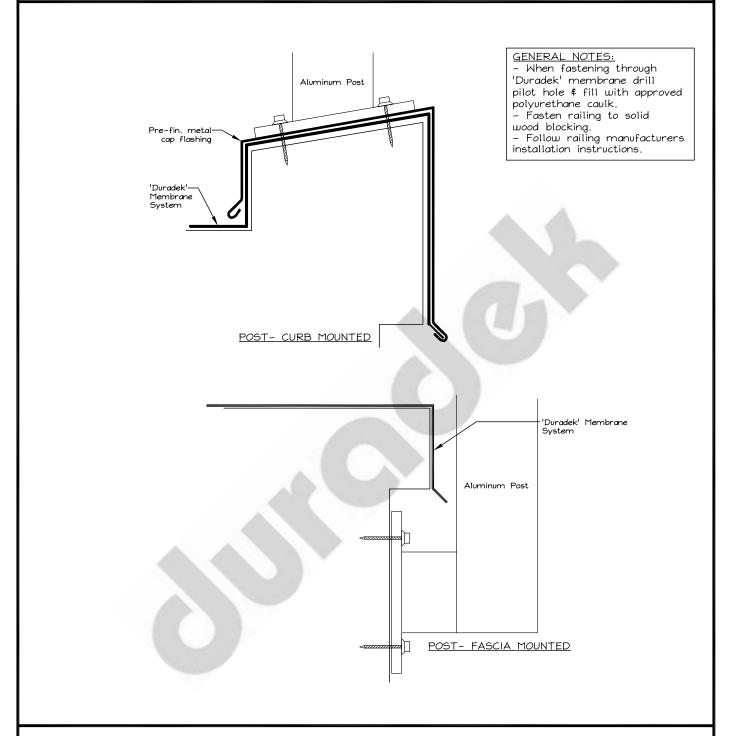
SYSTEM:

OVER NON-HABITABLE AREAS

DATE: REV. DATE: 08/06/16

DRAWING No.: NH-09

ALUMINUM RAILING MOUNTING CONNECTIONS



NOTE:

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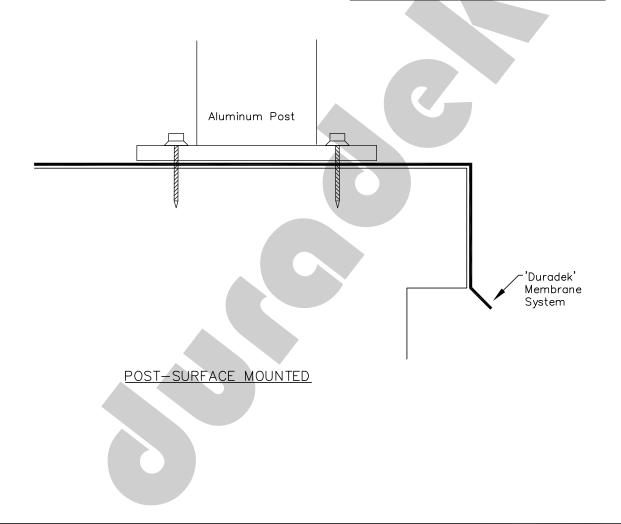
DATE: 31/08/04 REV. DATE: 29/09/07

DRAWING No.:



GENERAL NOTES:

- When fastening through 'Duradek' membrane drill pilot hole & fill with approved polyurethane caulk.
- Fasten railing to solid wood blocking.
- Follow railing manufacturers installation instructions.



NOTE:

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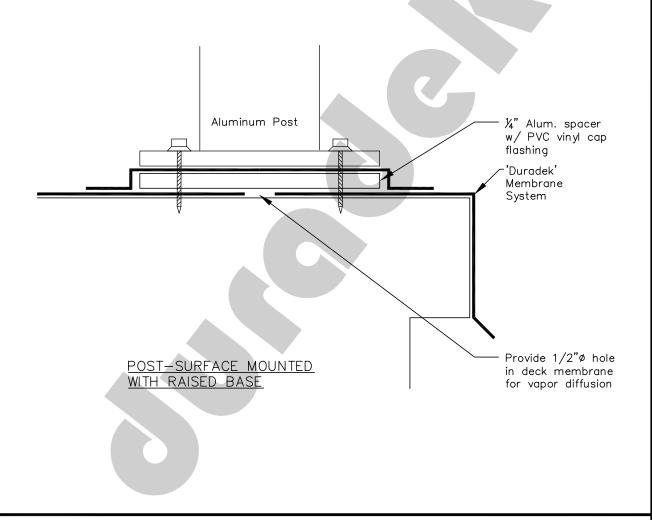
SYSTEM:
ALL ASSEMBLIES

DATE: 31/08/04 REV. DATE: 06/06/16 DRAWING No.:
R-02

ALUMINUM RAILING MOUNTING CONNECTIONS

GENERAL NOTES:

- When fastening through 'Duradek' membrane drill pilot hole & fill with approved polyurethane caulk.
- Fasten railing to solid wood blocking.
- Follow railing manufacturers installation instructions.



NOTE:

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SYSTEM:
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DATE: 31/08/04
REV. DATE: 06/06/16

PRAWING No.: