



# ROOFING SIKAPLAN DETAILS

# Sikaplan Details

The following Sikaplan details are the latest and most up to date system details as of this writing. We have recently added the following new details/requirements:

- Gutter detail
- Insulation securement (reduced to a minimum of 5 fasteners in fastened systems)
- Use of a single perimeter half sheet in fastened systems (please note that this may not meet code requirements)
- Angle change securement using Rhinobond plates in order to run a fastened field sheet continuous before adhering to finish flashing.

These details can also be found on the Sika Sarnafil website (link below).

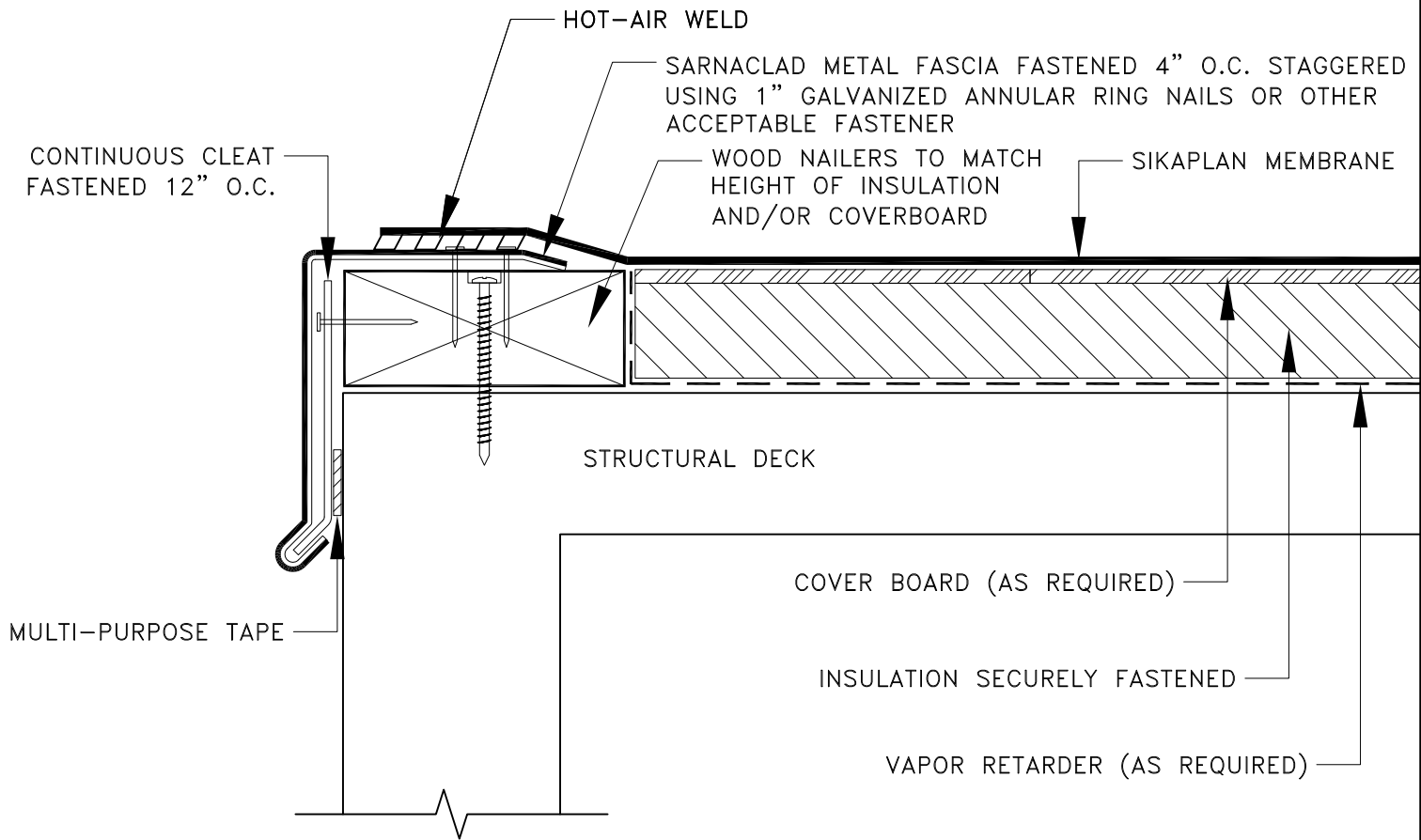
## Sikaplan Fastened and Sikaplan Adhered Details

<https://usa.sika.com/sarnafil/en/downloads/system-specific-details.html>

Please note that the following details are limited for use in standard Sikaplan System warranties up to 60 MPH.

For warranties greater than 60 MPH, Sarnafil system details must be used.

# Sikaplan Adhered



**NOTES:**

- 1) WOOD NAILERS OR WOOD BLOCKING FOR PENETRATIONS, CURBS, OR SNOW PROTECTION SYSTEMS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF THE ROOF MEMBRANE WHENEVER POSSIBLE.
- 2) VAPOR RETARDER SHALL BE SEALED AT EDGES.
- 3) CONTINUOUS CLEAT IS REQUIRED IF FACE DIMENSION OF FASCIA EXCEEDS 3".
- 4) FACE DIMENSION OF FASCIA SHALL BE A MINIMUM OF 3" OR AS OTHERWISE REQUIRED TO EXTEND A MINIMUM OF 1-1/2" BELOW BOTTOM OF WOOD NAILER.
- 5) THE HORIZONTAL FLANGE OF FASCIA SHALL BE A MINIMUM OF 4" WIDE.
- 6) FASCIA MAY BE FORMED WITH AN OPTIONAL WATER DAM/GRAVEL STOP.
- 7) NAILS USED TO ATTACH EITHER THE CONTINUOUS CLEAT OR FASCIA SHALL PENETRATE THE NAILER A MINIMUM OF 1-1/2". SCREWS SHALL PENETRATE A MINIMUM OF 1".
- 8) FOR ADHERED SIKAPLAN SYSTEMS ONLY
- 9) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES. FOR HIGHER REQUIREMENTS, SEE SARNAFIL DETAILS 1-1 AND 1-1A

# SIKAPLAN SARNACLAD METAL EDGE

**BUILDING TRUST**  
781-828-5400



JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

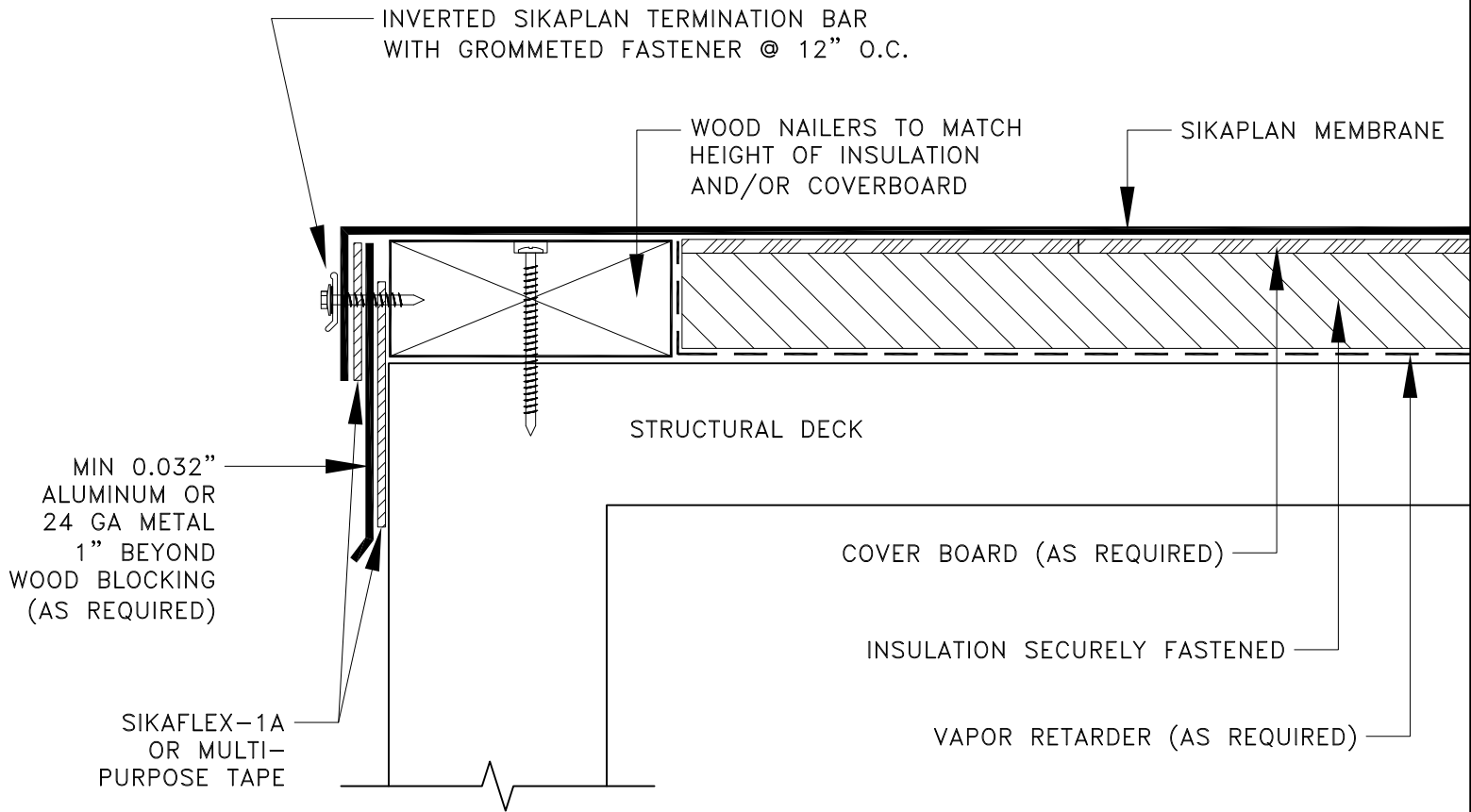
FILE NO.:

SPA-1-1

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKAS TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.



**NOTES:**

- 1) WOOD NAILERS OR WOOD BLOCKING FOR PENETRATIONS, CURBS, OR SNOW PROTECTION SYSTEMS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF THE ROOF MEMBRANE WHENEVER POSSIBLE.
- 2) VAPOR RETARDER SHALL BE SEALED AT EDGES.
- 3) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTIONS.
- 4) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 5) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX. OF EACH BAR END
- 6) FOR BAREBACK MEMBRANE ONLY
- 7) NOT FOR USE AT GUTTERS
- 8) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES.

## SIKAPLAN EDGE WITH WOOD BLOCKING

**BUILDING TRUST**  
781-828-5400



JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

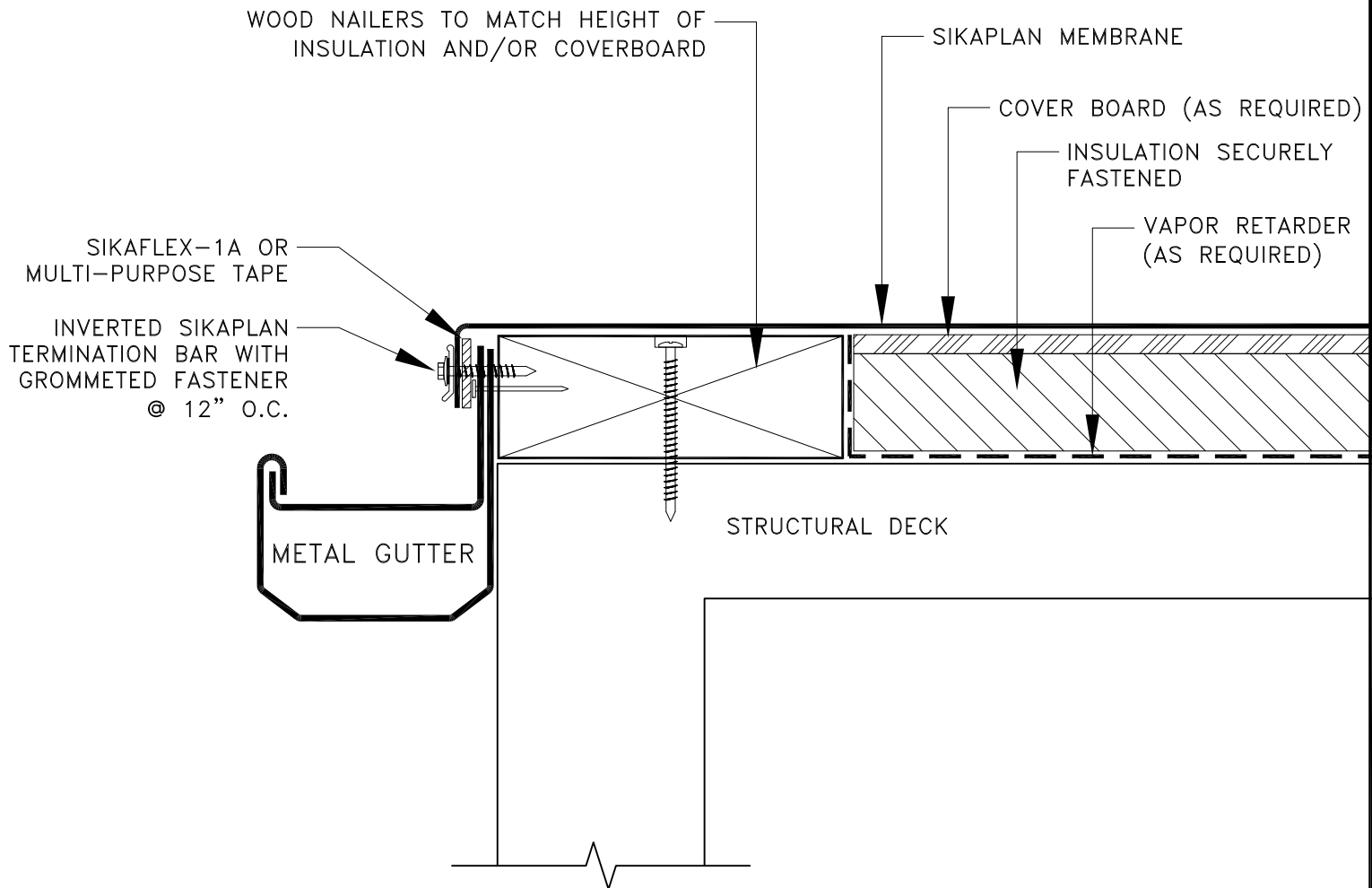
FILE NO.:

SPA-1-1B

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKAS TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.



**NOTES:**

- 1) WOOD NAILERS OR WOOD BLOCKING FOR PENETRATIONS, CURBS, OR SNOW PROTECTION SYSTEMS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF THE ROOF MEMBRANE WHENEVER POSSIBLE.
- 2) VAPOR RETARDER SHALL BE SEALED AT EDGES.
- 3) PLACE METAL DOWN FACE OF WALL TO EXTEND PAST WOOD NAILER(S), COVERING WOOD NAILER(S) COMPLETELY.
- 4) FOR BAREBACK MEMBRANE ONLY
- 5) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES

## SIKAPLAN GUTTER EDGE

**BUILDING TRUST**

781-828-5400



usa.sarnafil.sika.com

JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

FILE NO.:

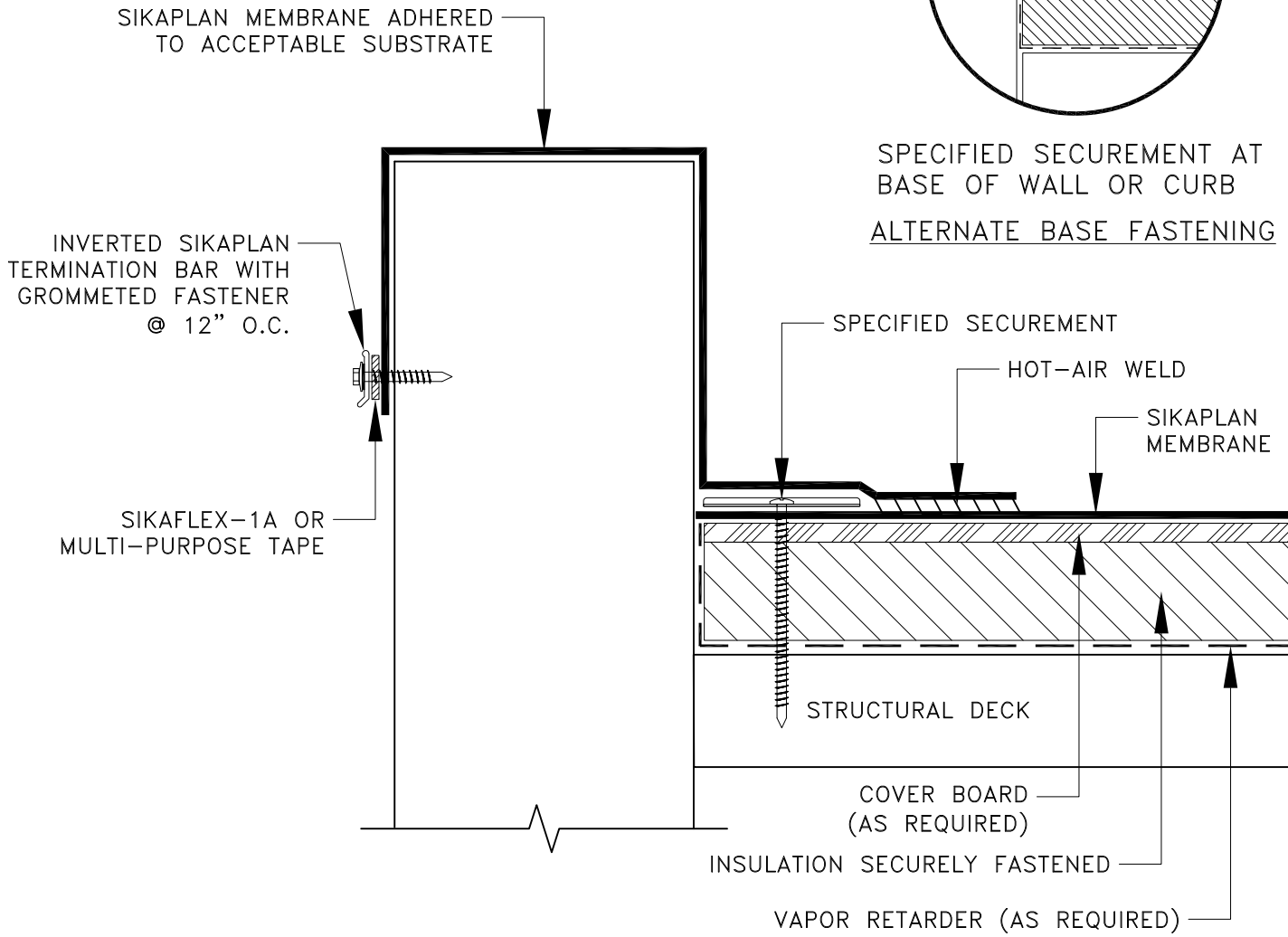
SPA-1-8

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.






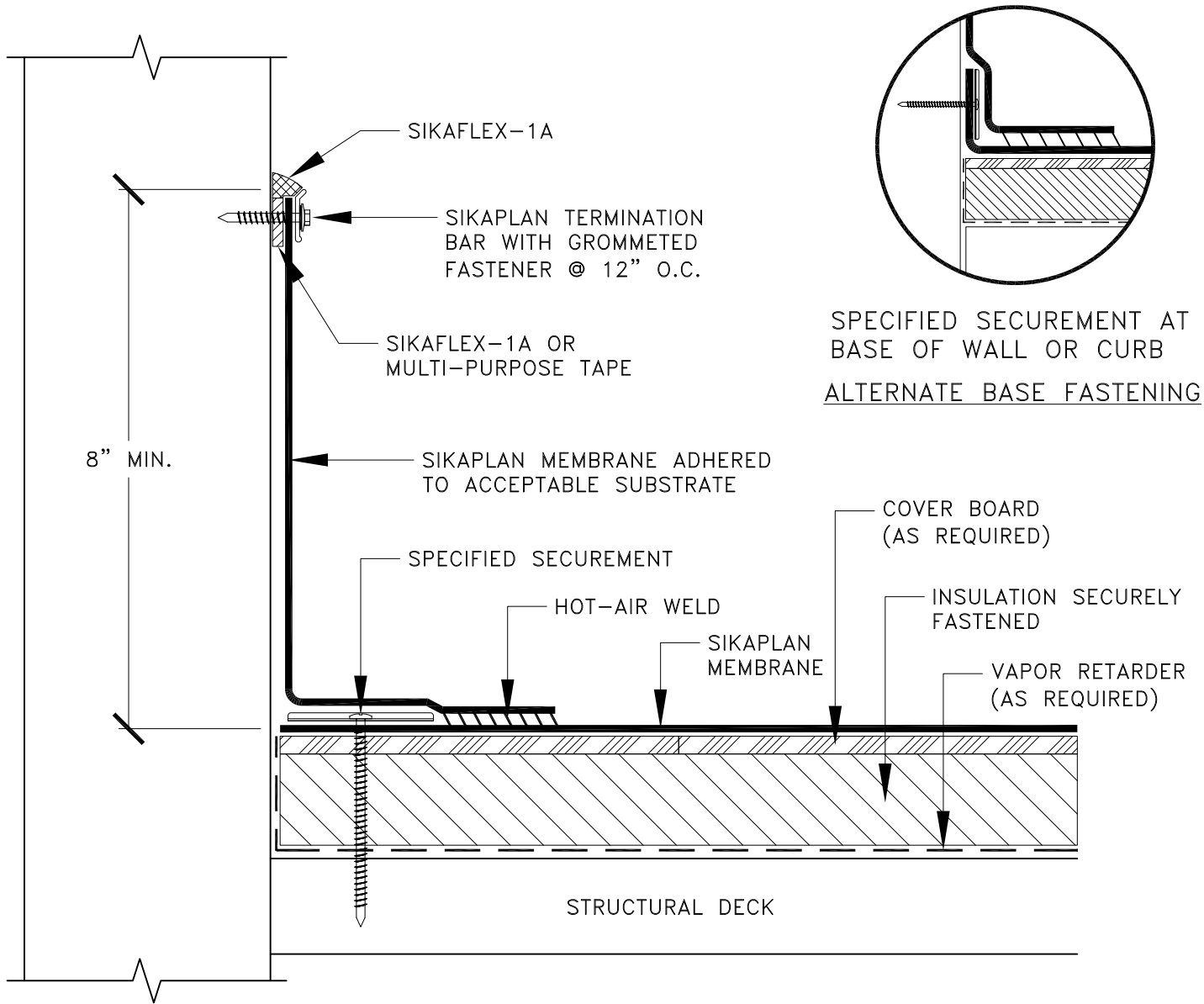
**NOTES:**

- 1) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTORS
- 2) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 3) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX OF EACH BAR END
- 4) SEALANT IS A MAINTENANCE ITEM AND IS NOT COVERED UNDER SIKAPLAN WARRANTIES
- 5) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES

# SIKAPLAN WALL/EDGE TERMINATION

	JOB NAME:			
<b>BUILDING TRUST</b> 781-828-5400 usa.sarnafil.sika.com	SCALE: N.T.S.	DATE: 03/20	FILE NO.: SPA-2-1	DRW. NO.: XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKAS TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.




SPECIFIED SECUREMENT AT  
BASE OF WALL OR CURB  
ALTERNATE BASE FASTENING

**NOTES:**

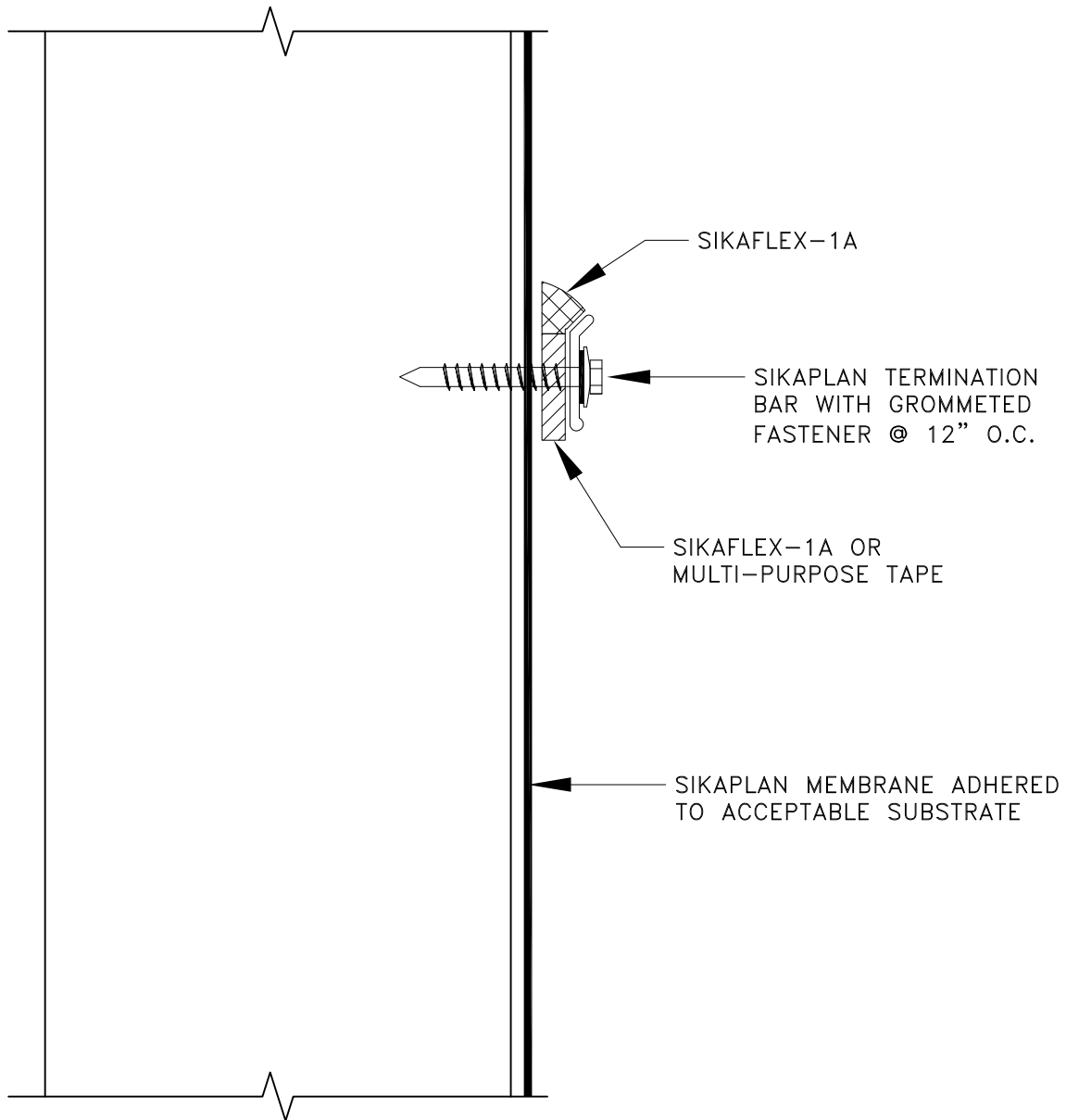
- 1) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTIONS.
- 2) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 3) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX. OF EACH BAR END.
- 4) FOR USE ON SMOOTH / SOLID CONCRETE OR MASONRY WALLS, NOT TO BE USED ON WOOD.
- 5) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES.
- 6) SEALANT IS A MAINTENANCE ITEM AND IS NOT COVERED UNDER THE SIKAPLAN WARRANTY.

# SIKAPLAN PARAPET WALL TERMINATION

 <b>BUILDING TRUST</b> 781-828-5400    usa.sarnafil.sika.com	JOB NAME:			
	SCALE: <b>N.T.S.</b>	DATE: <b>03/20</b>	FILE NO.: <b>SPA-3-3</b>	DRW. NO.: <b>XXX</b>

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION, WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAPIL.SIKA.COM.





**NOTES:**

- 1) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTIONS.
- 2) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 3) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX. OF EACH BAR END.
- 4) WALLS EXCEEDING 45" - 60" IN HEIGHT WILL REQUIRE A TERMINATION BAR FASTENED 12" O.C. AT THE MIDPOINT.
- 5) FOR WALLS HIGHER THAN 60", CONTACT SIKA'S TECHNICAL DEPARTMENT.
- 6) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES.

## SIKAPLAN HIGHWALL FLASHING

**BUILDING TRUST**

781-828-5400



usa.sarnafil.sika.com

JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

FILE NO.:

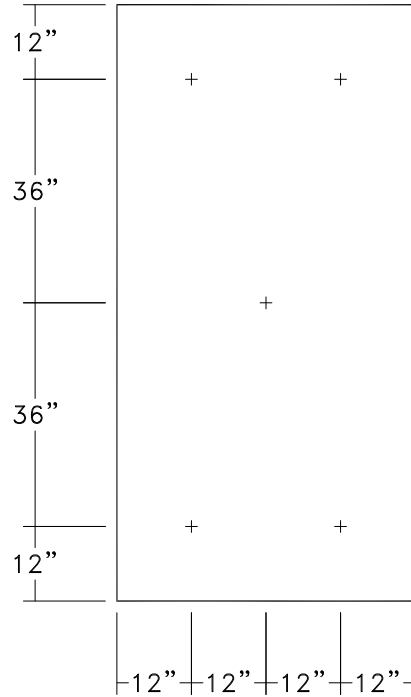
SPA-3-6

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION, WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.

# Sikaplan Fastened



(FIELD)  
5 PER BD.

**NOTES:**

- 1) FOR MECHANICALLY FASTENED SIKAPLAN SYSTEMS ONLY
- 2) THIS DETAIL ONLY QUALIFIES FOR STANDARD SIKAPLAN SYSTEM WARRANTIES

# SIKAPLAN INSULATION – 5 FASTENERS PER BOARD

**BUILDING TRUST**  
781-828-5400



JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

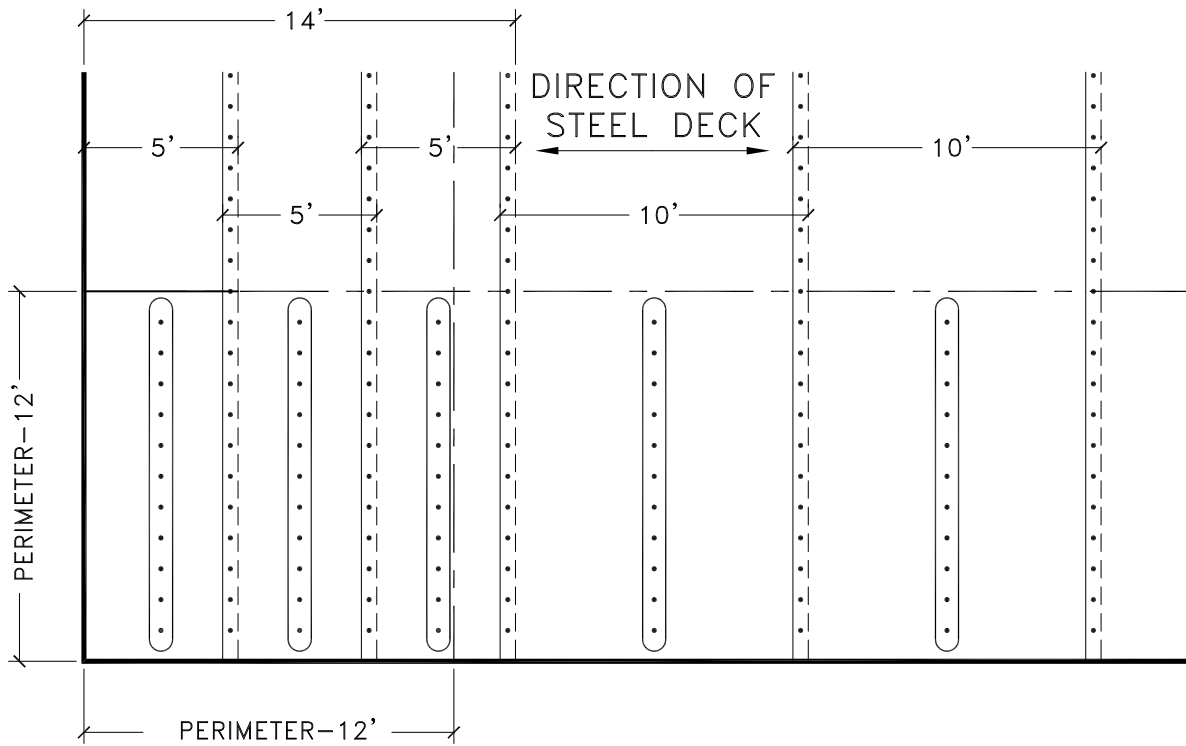
FILE NO.:

SPF-INS

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION, WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.



**NOTES:**

- 1) THIS DETAIL ONLY QUALIFIES FOR STANDARD SIKAPLAN SYSTEM WARRANTIES

# SIKAPLAN CORNER LAYOUT FOR 10' SHEET

**BUILDING TRUST**

781-828-5400



usa.sarnafil.sika.com

JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

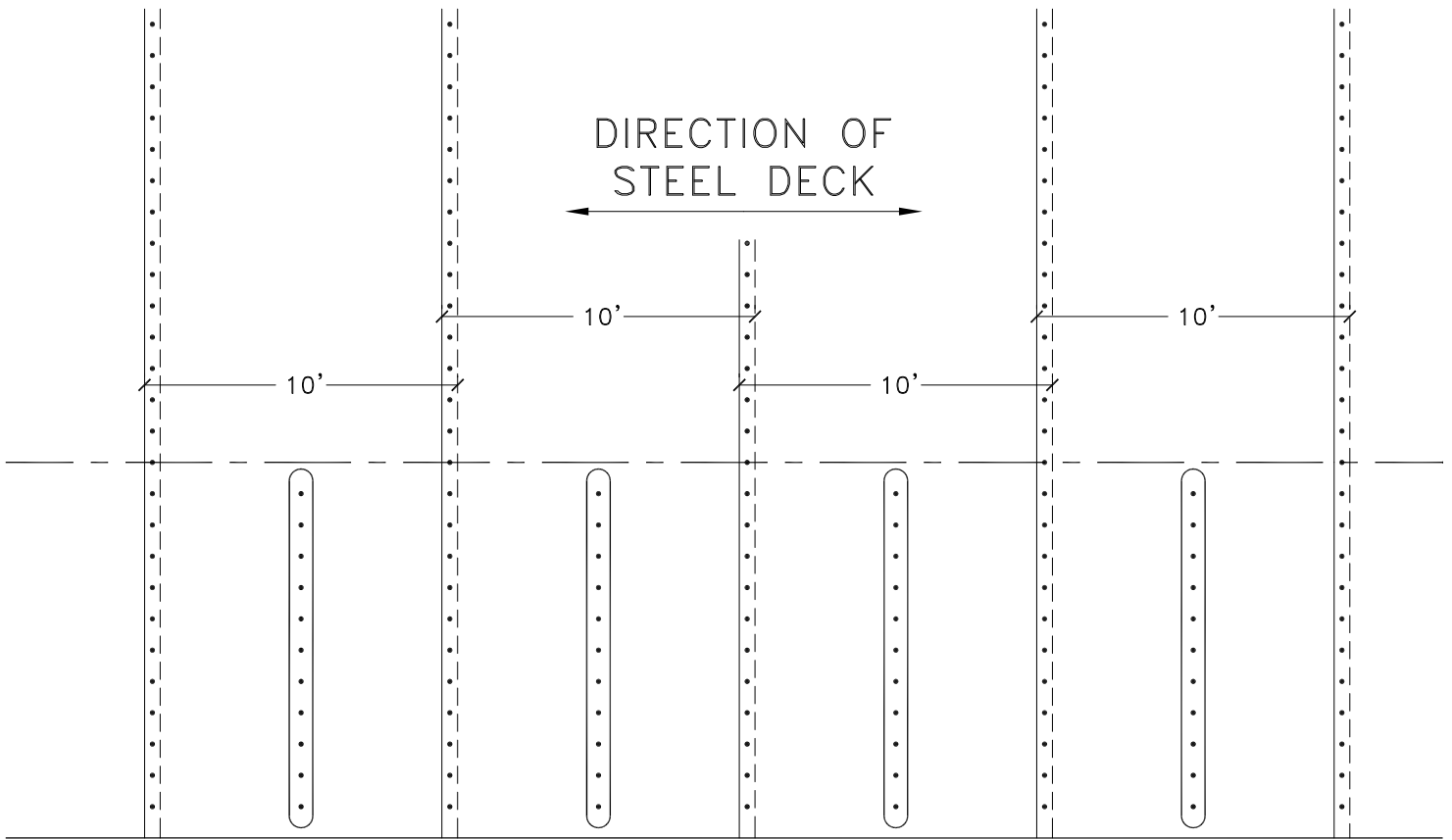
FILE NO.:

SPF-PE-1E

DRW. NO.:

XXX


AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION, WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.



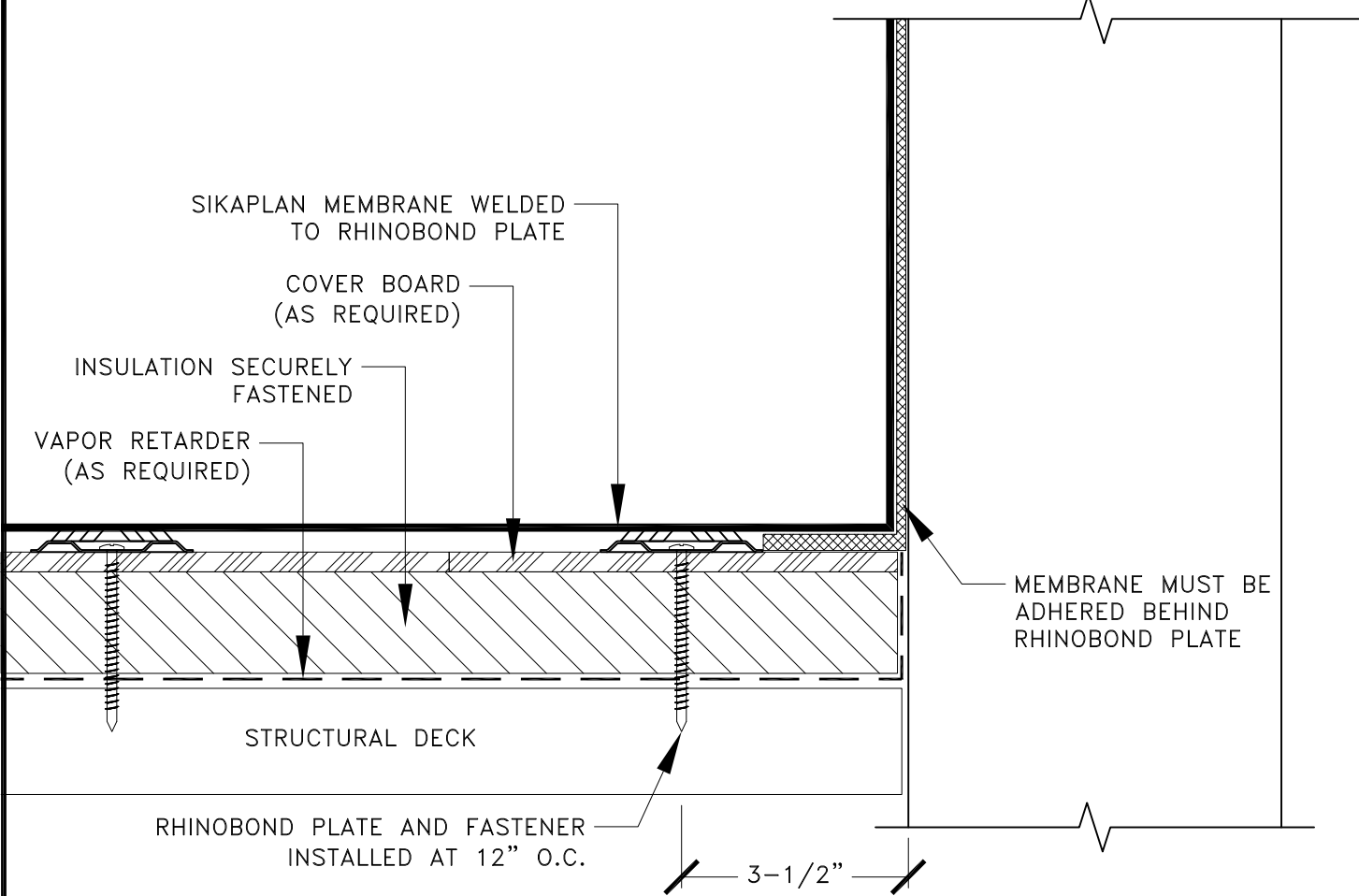
**NOTES:**

- 1) THIS DETAIL ONLY QUALIFIES FOR STANDARD SIKAPLAN SYSTEM WARRANTIES

# SIKAPLAN PERIMETER LAYOUT FOR 10' SHEET

 <b>BUILDING TRUST</b> 781-828-5400    usa.sarnafil.sika.com	JOB NAME:				
	SCALE: <b>N.T.S.</b>	DATE: <b>03/20</b>	FILE NO.: <b>SPF-PE-1F</b>	DRW. NO.: <b>XXX</b>	
AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION, WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.					


REFER TO PARAPET AND WALL DETAILS  
FOR ACCEPTABLE TERMINATION



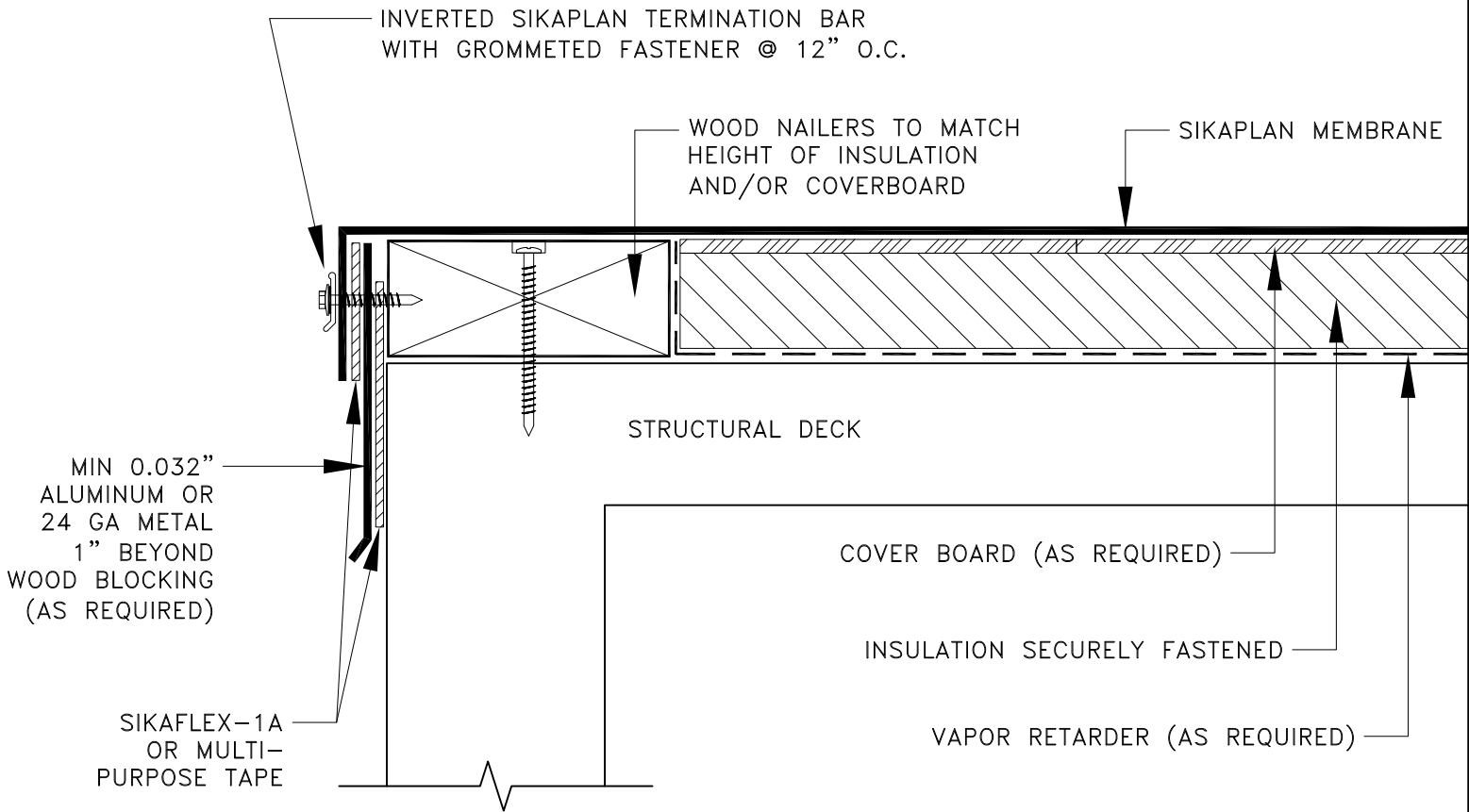
**NOTES:**

- 1) DO NOT INSTALL RHINOBOARD PLATES TIGHT AGAINST WALL. THE RHINOBOARD WELDER IS 7" WIDE AND MUST BE CENTERED OVER THE RHINOBOARD PLATE FOR PROPER WELDING.

# SIKAPLAN RHINOBOARD ANGLE CHANGE SECUREMENT

 <b>BUILDING TRUST</b> 781-828-5400 usa.sarnafil.sika.com	JOB NAME:				
	SCALE:	DATE:	FILE NO.:	DRW. NO.:	
	N.T.S.	03/20	SPF-RB-2-1	XXX	

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAPIL.SIKA.COM.



**NOTES:**

- 1) WOOD NAILERS OR WOOD BLOCKING FOR PENETRATIONS, CURBS, OR SNOW PROTECTION SYSTEMS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF THE ROOF MEMBRANE WHENEVER POSSIBLE.
- 2) VAPOR RETARDER SHALL BE SEALED AT EDGES.
- 3) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTIONS.
- 4) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 5) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX. OF EACH BAR END
- 6) FOR BAREBACK MEMBRANE ONLY
- 7) NOT FOR USE AT GUTTERS
- 8) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES.

## SIKAPLAN EDGE WITH WOOD BLOCKING

**BUILDING TRUST**  
781-828-5400



JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

FILE NO.:

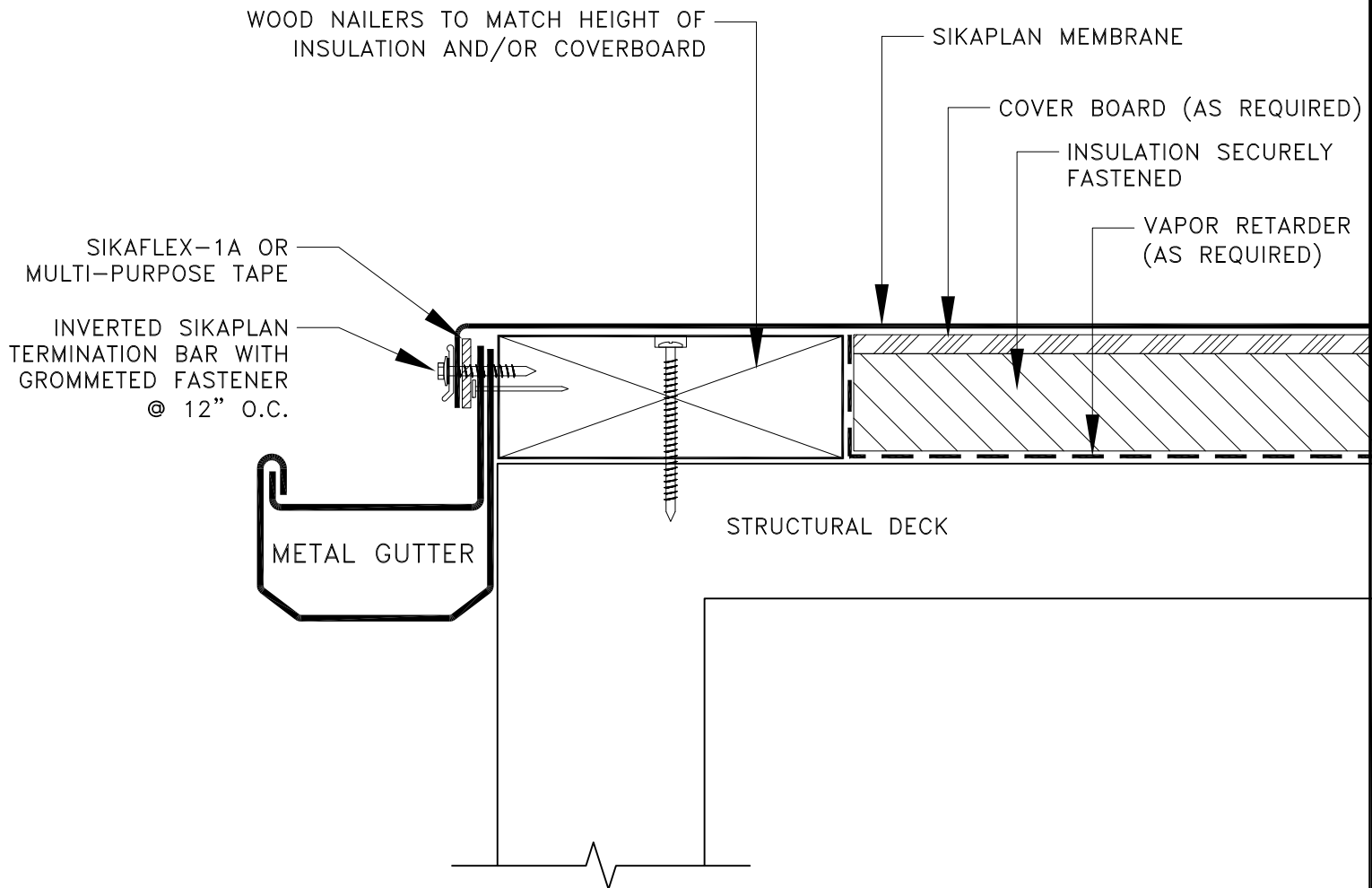
SPF-1-1B

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKAS TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.





**NOTES:**

- 1) WOOD NAILERS OR WOOD BLOCKING FOR PENETRATIONS, CURBS, OR SNOW PROTECTION SYSTEMS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF THE ROOF MEMBRANE WHENEVER POSSIBLE.
- 2) VAPOR RETARDER SHALL BE SEALED AT EDGES.
- 3) PLACE METAL DOWN FACE OF WALL TO EXTEND PAST WOOD NAILER(S), COVERING WOOD NAILER(S) COMPLETELY.
- 4) FOR BAREBACK MEMBRANE ONLY
- 5) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES

## SIKAPLAN GUTTER EDGE

**BUILDING TRUST**

781-828-5400



usa.sarnafil.sika.com

SCALE:

N.T.S.

DATE:

03/20

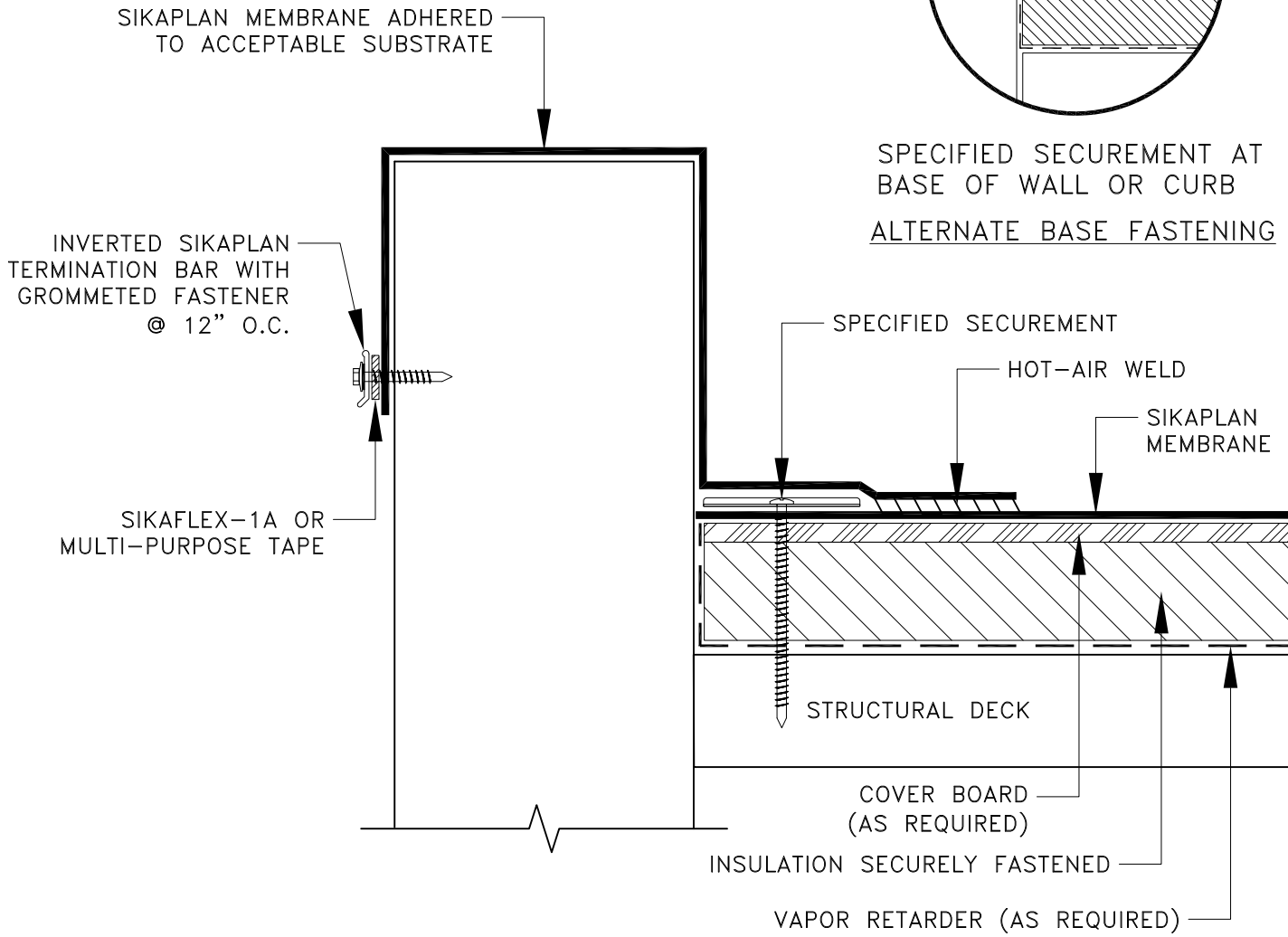
FILE NO.:

SPF-1-8

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.



**NOTES:**

- 1) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTORS
- 2) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 3) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX OF EACH BAR END
- 4) SEALANT IS A MAINTENANCE ITEM AND IS NOT COVERED UNDER SIKAPLAN WARRANTIES
- 5) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES

# SIKAPLAN WALL/EDGE TERMINATION

**BUILDING TRUST**  
781-828-5400



SCALE:

N.T.S.

DATE:

03/20

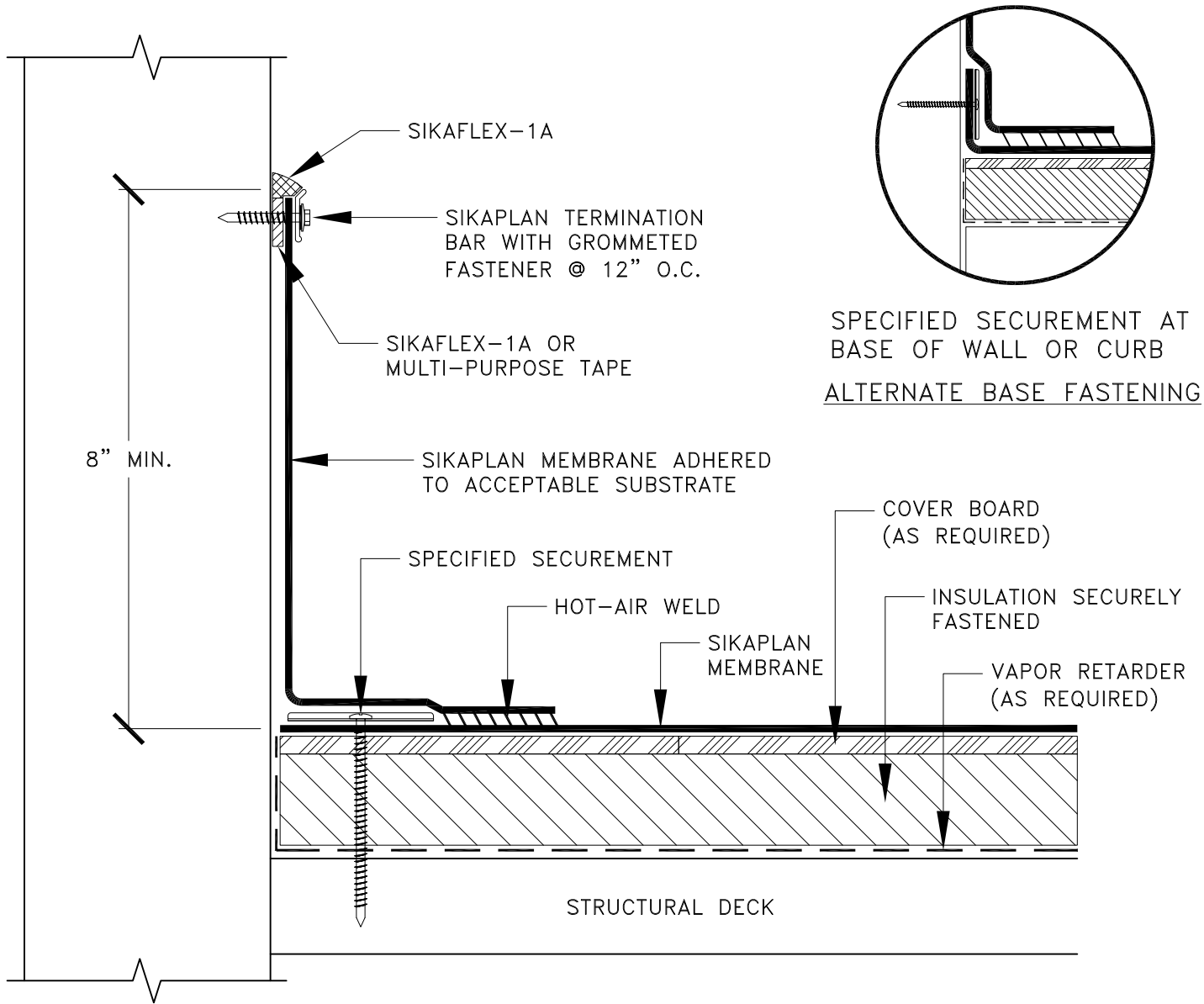
FILE NO.:

SPF-2-1

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKAS TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.




SPECIFIED SECUREMENT AT  
BASE OF WALL OR CURB  
ALTERNATE BASE FASTENING

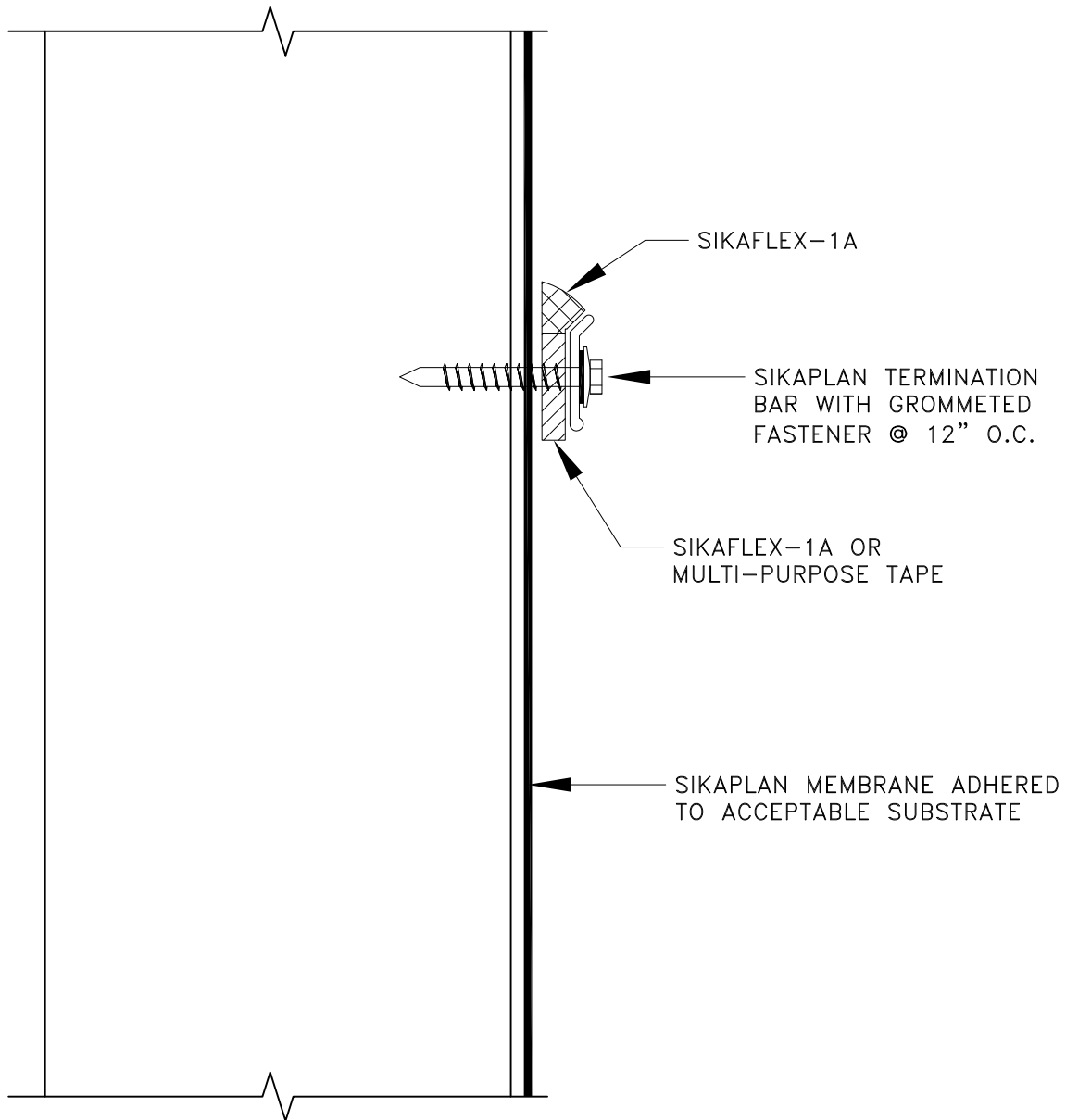
**NOTES:**

- 1) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTIONS.
- 2) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 3) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX. OF EACH BAR END.
- 4) FOR USE ON SMOOTH / SOLID CONCRETE OR MASONRY WALLS, NOT TO BE USED ON WOOD.
- 5) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES.
- 6) SEALANT IS A MAINTENANCE ITEM AND IS NOT COVERED UNDER THE SIKAPLAN WARRANTY.

# SIKAPLAN PARAPET WALL TERMINATION

 <b>BUILDING TRUST</b> 781-828-5400    usa.sarnafil.sika.com	JOB NAME:			
	SCALE: <b>N.T.S.</b>	DATE: <b>03/20</b>	FILE NO.: <b>SPF-3-3</b>	DRW. NO.: <b>XXX</b>


AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION, WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.

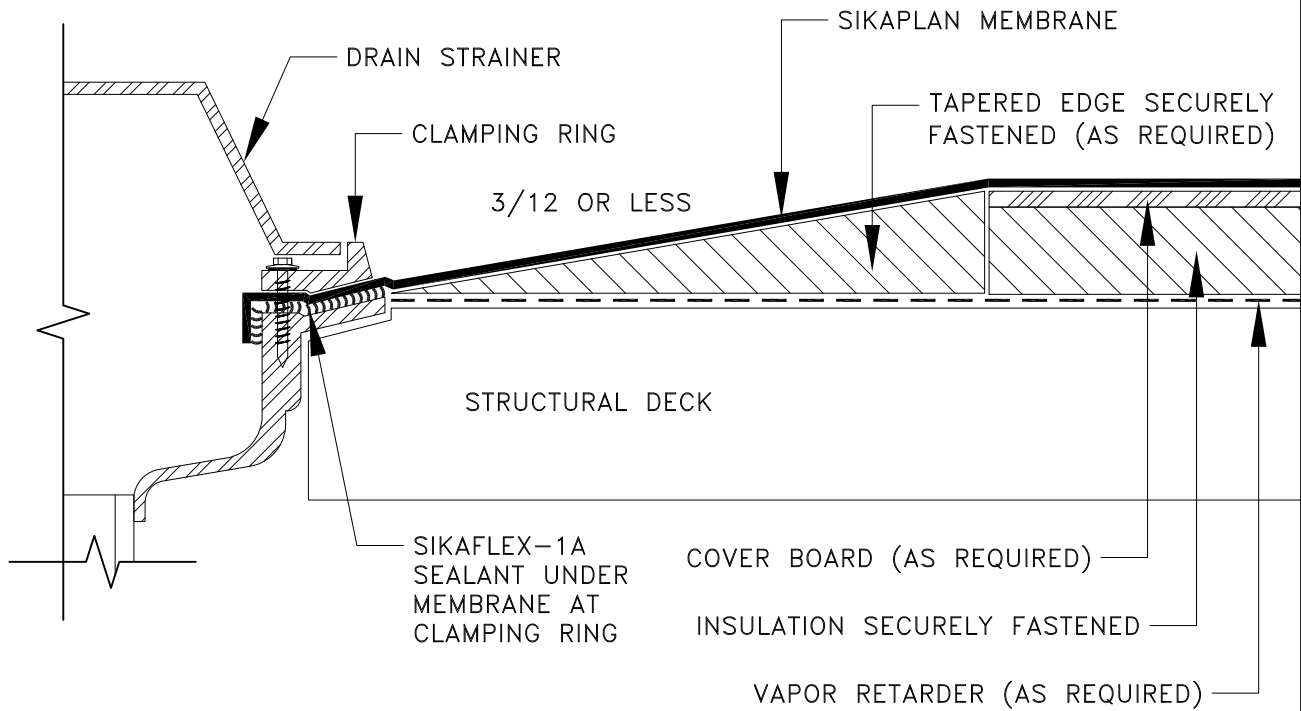


**NOTES:**

- 1) INSTALL TERMINATION BAR WITH A 1/4" GAP BETWEEN ADJOINING SECTIONS.
- 2) TERMINATION BAR MUST BE CUT AT INSIDE AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
- 3) TERMINATION BAR MUST BE FASTENED WITHIN 1" MAX. OF EACH BAR END.
- 4) WALLS EXCEEDING 45" - 60" IN HEIGHT WILL REQUIRE A TERMINATION BAR FASTENED 12" O.C. AT THE MIDPOINT.
- 5) FOR WALLS HIGHER THAN 60", CONTACT SIKA'S TECHNICAL DEPARTMENT.
- 6) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES.

## SIKAPLAN HIGHWALL FLASHING

 <b>BUILDING TRUST</b> 781-828-5400    usa.sarnafil.sika.com	JOB NAME:					
	SCALE: <b>N.T.S.</b>	DATE: <b>03/20</b>	FILE NO.: <b>SPF-3-6</b>	DRW. NO.: <b>XXX</b>		
AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION, WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.						



**NOTES:**

- 1) EXISTING DRAIN BOWL, CLAMPING RING, AND DRAIN ACCESSORIES ARE TO BE CLEANED FREE OF ALL CONTAMINATES.
- 2) SARNAFIL G 459 MEMBRANE MUST BE USED IN AREAS OF ASPHALT CONTAMINATION.
- 3) VAPOR RETARDER SHALL BE SEALED AT EDGES.
- 4) FIELD SEAMS ARE NOT ALLOWED IN DRAIN SUMP.
- 5) FOR SUMPS GREATER THAN 3/12 REFER TO STEEP SUMP TECH BULLETIN.
- 6) FOR MECHANICALLY FASTENED ONLY
- 7) THIS DETAIL ONLY QUALIFIES FOR SIKAPLAN SYSTEM WARRANTIES.

# SIKAPLAN ROOF DRAIN

**BUILDING TRUST**

781-828-5400



usa.sarnafil.sika.com

JOB NAME:

SCALE:

N.T.S.

DATE:

03/20

FILE NO.:

SPF-6-1

DRW. NO.:

XXX

AS A MEMBRANE MANUFACTURER, SIKA CORPORATION ("SIKA") REVIEWS DETAILS PREPARED BY THE CONSULTANT, ARCHITECT AND/OR ENGINEER FOR A PROJECT SOLELY FOR THE PURPOSE OF DETERMINING IF A SIKA WARRANTY MAY ISSUE FOR THE PROJECT. THIS REVIEW IS NOT TO BE CONSTRUED AS APPROVAL OF DETAILS BY SIKA AND IS NOT BEING CONDUCTED IN LIEU OF SOUND ENGINEERING AND ARCHITECTURAL PRACTICES AND JUDGMENT AND SHOULD NOT BE RELIED UPON FOR THAT PURPOSE. SIKA CORPORATION ASSUMES NO LIABILITY WITH RESPECT TO THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM. THE ARCHITECT, CONSULTANT AND/OR ENGINEER OR DESIGN PROFESSIONAL FOR A PARTICULAR PROJECT BEARS THE SOLE RESPONSIBILITY FOR THE DESIGN OF THE ROOFING OR WATERPROOFING SYSTEM, FOR THE PREPARATION AND APPROVAL OF THE DETAILS AND SHOP DRAWINGS, AND FOR DETERMINING THEIR SUITABILITY FOR A PARTICULAR PROJECT OR APPLICATION. WHILE SIKA PROVIDES GENERAL INSTRUCTIONS FOR THE INSTALLATION OF ITS MEMBRANE AS WELL AS TRAINING FOR SIKA AUTHORIZED APPLICATORS, THE MEANS AND METHODS USED BY THE CONTRACTOR FOR SURFACE PREPARATION AS WELL AS THE MEANS AND METHODS EMPLOYED BY THE CONTRACTOR IN THE INSTALLATION OF THE SIKA MEMBRANE ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL SALE OF SIKA PRODUCTS AND SERVICES ARE SUBJECT TO SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT USA.SARNAFIL.SIKA.COM.