



# APPLICATION FOR VARIANCE

State Form 44400 (R7 / 10-13)  
Approved by State Board of Accounts, 2013

INDIANA DEPARTMENT OF HOMELAND SECURITY  
CODE SERVICES SECTION  
302 West Washington Street, Room W246  
Indianapolis, IN 46204-2739  
[http://www.in.gov/dhs/fire/fp\\_bs\\_comm\\_code/](http://www.in.gov/dhs/fire/fp_bs_comm_code/)



**INSTRUCTIONS:** Please refer to the attached four (4) page instructions.  
Attach additional pages as needed to complete this application.

Variance number (Assigned by department)

15-03-2

### 1. APPLICANT INFORMATION (Person who would be in violation if variance is not granted; usually this is the owner)

Name of applicant <b>THOMAS P. MAIN</b>	Title <b>OWNER</b>
Name of organization <b>TINKER STREET LLC</b>	Telephone number <b>(317) 414-7925</b>
Address (number and street, city, state, and ZIP code) <b>4935 NORWALDO AVE, INDIANAPOLIS, IN 46205</b>	

### 2. PERSON SUBMITTING APPLICATION ON BEHALF OF THE APPLICANT (If not submitted by the applicant)

Name of applicant	Title
Name of organization	Telephone number ( )
Address (number and street, city, state, and ZIP code)	

### 3. DESIGN PROFESSIONAL OF RECORD (If applicable)

Name of design professional <b>Lynn H. Molzan, FAIA</b>	License number <b>AR300031697</b>
Name of organization <b>DELAWARE STUDIO</b>	Telephone number <b>(317) 637-1942</b>
Address (number and street, city, state, and ZIP code) <b>1451 NORTH DELAWARE ST. #1, INDIANAPOLIS, IN 46202</b>	

### 4. PROJECT IDENTIFICATION

Name of project <b>TINKER STREET RESTAURANT</b>	State project number <b>372073</b>	County <b>MARION</b>
Address of site (number and street, city, state, and ZIP code) <b>402 EAST 16TH STREET INDIANAPOLIS, IN 46202</b>		
Type of project <input type="checkbox"/> New <input checked="" type="checkbox"/> Addition <input checked="" type="checkbox"/> Alteration <input checked="" type="checkbox"/> Change of occupancy <input type="checkbox"/> Existing		

### 5. REQUIRED ADDITIONAL INFORMATION

The following required information has been included with this application (check as applicable):

- A check made payable to the Indiana Department of Homeland Security for the appropriate amount. (see instructions)
- One (1) set of plans or drawings and supporting data that describe the area affected by the requested variance and any proposed alternatives.
- Written documentation showing that the local fire official has received a copy of the variance application.
- Written documentation showing that the local building official has received a copy of the variance application.

### 6. VIOLATION INFORMATION

Has the Plan Review Section of the Division of Fire and Building Safety issued a Correction Order?  
 Yes (If yes, attach a copy of the Correction Order.)     No

Has a violation been issued?  
 Yes (If yes, attach a copy of the Violation and answer the following.)     No

Violation issued by:  
 Local Building Department   
 State Fire and Building Code Enforcement Section   
 Local Fire Department

**7. DESCRIPTION OF REQUESTED VARIANCE**

Name of code or standard and edition involved <b>INDIANA MECHANICAL CODE</b>	Specific code section <b>306.5.1</b>
Nature of non-compliance (Include a description of spaces, equipment, etc. involved as necessary.) <b>SEE ATTACHED SHEET 13 OF V1015-000107 DATED 01/08/2015 4:17 PM</b>	

**8. DEMONSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE WILL BE PROTECTED**

Select one of the following statements:

Non-compliance with the rule will not be adverse to the public health, safety or welfare; or

Applicant will undertake alternative actions in lieu of compliance with the rule to ensure that granting of the variance will not be adverse to public health, safety, or welfare. Explain why alternative actions would be adequate (be specific).

Facts demonstrating that the above selected statement is true:

**SEE ATTACHED DRAWING - ROOF PLAN.  
PREPARED BY DELAWARE STUDIO  
DATED JANUARY 9, 2015 REV 1/11/15**

**9. DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE**

Select at least one of the following statements:

Imposition of the rule would result in an undue hardship (unusual difficulty) because of physical limitations of the construction site or its utility services.

Imposition of the rule would result in an undue hardship (unusual difficulty) because of major operational problems in the use of the building or structure.

Imposition of the rule would result in an undue hardship (unusual difficulty) because of excessive costs of additional or altered construction elements.


Imposition of the rule would prevent the preservation of an architecturally or a historically significant part of the building or structure.

Facts demonstrating that the above selected statement is true:

**EXCESSIVE COST AND CONSTRUCTION TIME FOR  
PLATFORMS WILL DELAY OPENING DATE. EMPLOYEES  
ALREADY ARE ON PAYROLL.**


**10. STATEMENT OF ACCURACY**

I hereby certify under penalty of perjury that the information contained in this application is accurate.

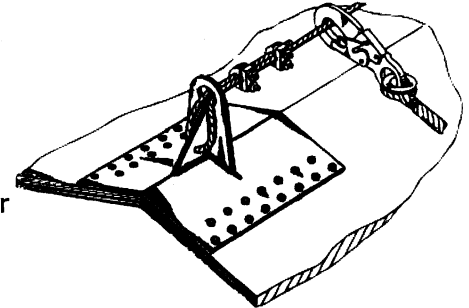
Signature of applicant or person submitting application	Please print name <b>THOMAS P. MAIN</b>	Date of signature (month, day, year)
Signature of design professional (if applicable) 	Please print name <b>LYNN H. MOLZAN</b>	Date of signature (month, day, year)

**11. STATEMENT OF AWARENESS (If the application is submitted on the applicant's behalf, the applicant must sign the following statement.)**

I hereby certify under penalty of perjury that I am aware of this request for variance and that this application is being submitted on my behalf.

Signature of applicant 	Please print name <b>Thomas Main</b>	Date of signature (month, day, year) <b>1-11-15</b>
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# Skyhook Roof Anchors



## APPLICATIONS:

For use on commercial or residential roof tops.

**Wood Decking** ¾"CDX Plywood or better

**Metal Decking** 20ga. and thicker

**Concrete** (2000p.s.i. minimum)

\* Fasteners available separately

## FEATURES:

Powder coated for durability

Can facilitate horizontal lifeline systems for multiple workers

## ROOF PITCH CHART:

MODEL #	SIZE	ROOF PITCH
00300	SH-00	Flat Pitch Roofs
00310	SH-03	1/12 through 3/12
00320	SH-06	4/12 through 6/12
00330	SH-09	7/12 through 9/12
00340	SH-12	10/12 through 12/12

## INSTALLATION AND PROPER USE:

Install Skyhook Anchors at the peak of a roof meeting the above required substrate thickness. Maximum recommended spacing is 16ft. apart along the ridge line. Use #14x10 2" screws to fill the holes in the Skyhook. Screws may be purchased from Guardian as a separate item.

One worker per anchor, maximum worker weight is 310lbs. When on a low slope (4/12 or less pitch) a cable catenary line system can be used to allow up to 4 workers to tie-off in FALL RESTRAINT.

## MULTI USER CATENARY LINE SYSTEMS:

When Skyhooks are spaced a maximum of 16ft. apart, they can be used to facilitate a cable catenary line, allowing up to 4 workers to tie-off in FALL RESTRAINT (or one in FALL ARREST) per run of unterminated catenary cable.

Attach 3/8" galvanized aircraft cable (14,400 tensile strength min.) through the hole at the top of the Skyhook, go through the gusset hole on the back of the anchor, and bring the cable back through the large hole at the top, reattaching the cable to itself using approved cable clamps. Run the cable between a series of Skyhook anchors, passing through the intermediate large Skyhook holes and terminating at the end of the desired run length.

Do not stretch the cable tight! Allow 18" of slack in the total length of the cable. For more information on FALL RESTRAINT consult OSHA or contact Guardian for additional information.

Skyhook is tested to meet all applicable ANSI Z359.1 standards and comply with OSHA standards. Use only with compatible equipment.

WILL IT FIT ANY PITCH?

No. You must reference the chart on this page to order the correct anchor for your roof pitch.

HOW MANY WORKERS CAN I ATTACH?

If you install the anchors without the cable catenary line system, you can attach one worker to each anchor.

With the catenary line system, you can attach up to 4 workers if you are set up in a FALL RESTRAINT system.

CAN I REUSE THE SKYHOOK?

Yes. As long as you do not damage the Skyhook when removing it, although the Guardian TEMPER anchor will work better for temporary uses.

**GUARDIAN**  
FALL PROTECTION

26513 79<sup>th</sup> Ave. S.  
Kent, WA  
800-466-6385  
www.guardianfall.com

## Skyhook Rooftop Anchors:

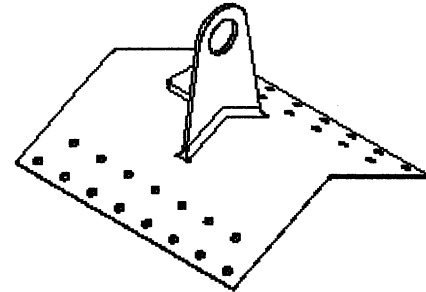
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### Attachment Methods:

- #14x10 2" self drill fasteners. Qty. 30 fasteners provided with each anchor.

### Anchorage Requirements:

- 3/4" CDX Plywood Roofing
- 20ga. Metal decking or thicker



### System Features:

- Designed for installation at the peak of qualified roof structures.
- Individual Skyhook can be used for 1 person in fall arrest or fall restraint.
- Powder coated durable finish
- Separate flashing kit available

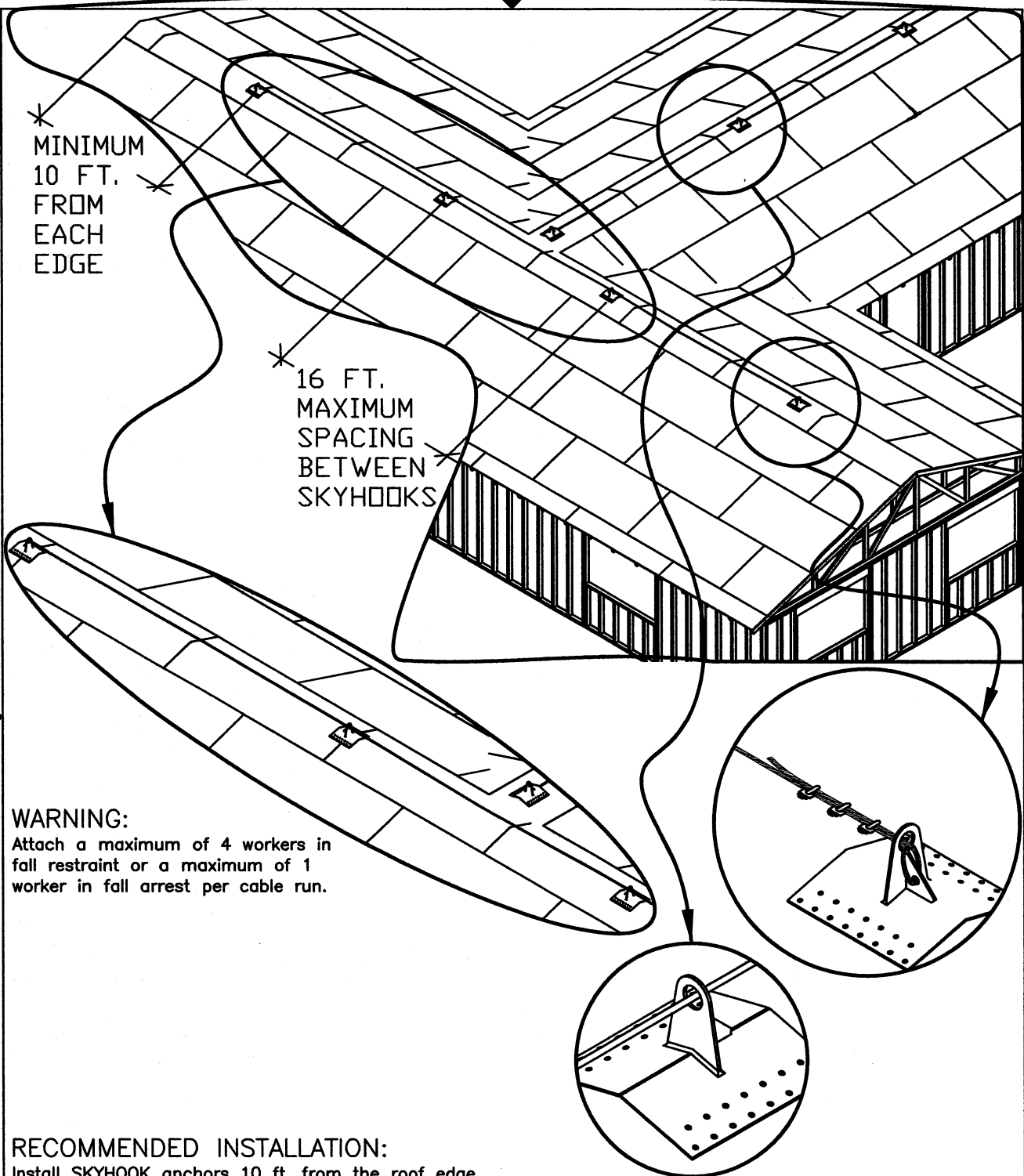
### Can Facilitate a Catenary Horizontal Line System:

#### **For Low Slope Roofs 4/12 pitch or less:**

Up to 4 workers per continuous run of cable with anchors spaced no more than 16ft. o.c.

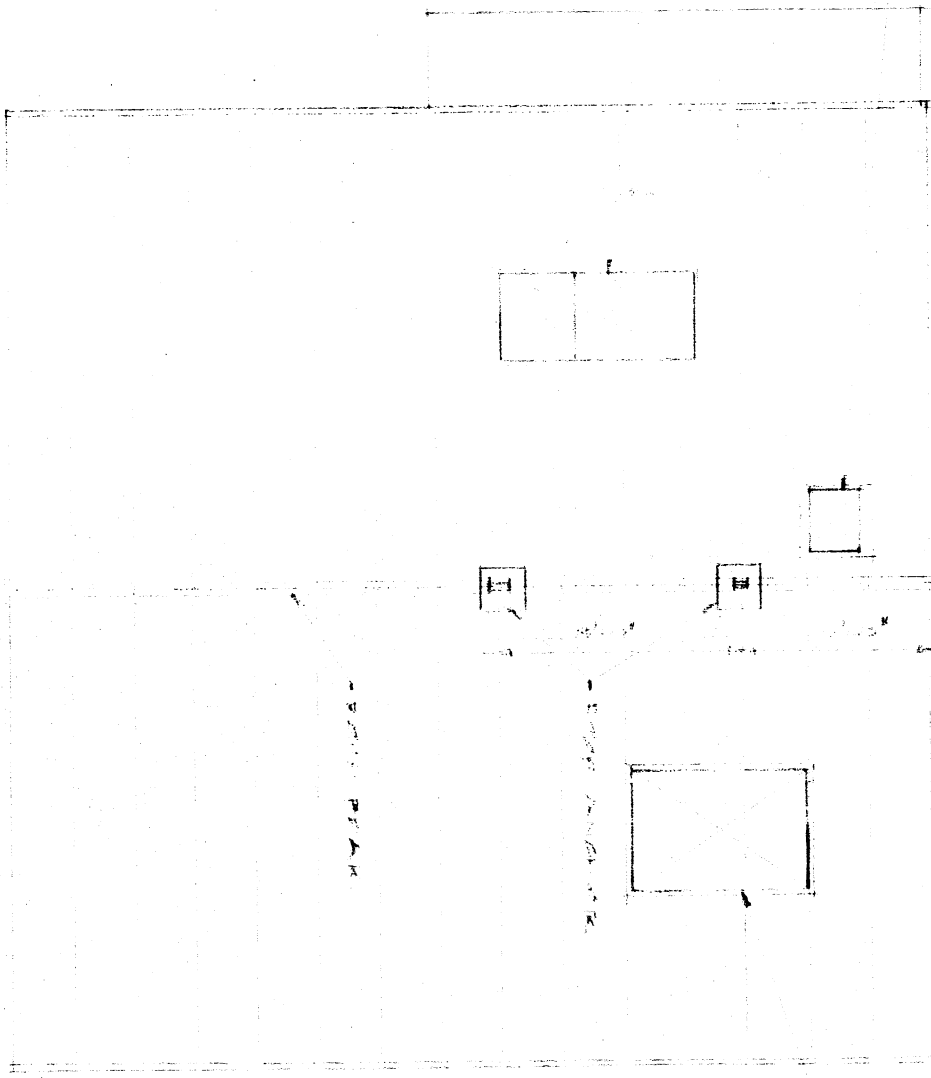
#### **For Steep Slope Roofs 5/12 or steeper:**

1 worker in fall arrest per continuous run of cable with anchors spaced no more than 16ft. o.c.



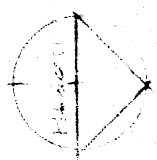
INSTALLATION INSTRUCTIONS			TITLE SKYHOOK RECOMMENDED LAYOUT INFORMATION		<b>GUARDIAN</b> FALL PROTECTION	
DESIGNED BY:	B. WOODYARD	1992	DWG NO.			
DRAWN BY:	PHIL GOMES	09/08/2004			A	NEW
CHECKED BY:	MATT VOLLMER	04/15/2005	SCALE: NONE		SHEET: 1	
APPD BY:	MATT VOLLMER	04/15/2005				

W. H. M. [Signature]

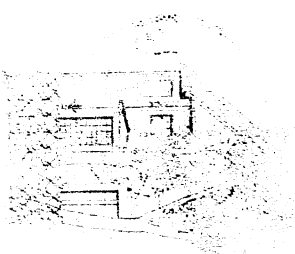


REAR VIEW

REAR VIEW  
 [Faded handwritten notes and technical specifications]



Delaware Studio  
 111 North Delaware Street  
 Wilmington, Delaware 19801



THIS PLAN IS THE PROPERTY OF DELAWARE STUDIO AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF DELAWARE STUDIO.

**Indiana Building Code : 1006.3 Illumination emergency power.**

Room:

Floor:

Specific Location:

Comments: The power supply for means of egress illumination shall normally be provided by the premises' electrical supply. In the event of power supply failure, an emergency electrical system shall automatically illuminate the following areas:  
 Exterior landings, as required by Section 1008.1.5, for exit discharge doorways in buildings required to have two or more exits.

**Indiana Building Code : 1011.3 Tactile exit signs**

Room:

Floor:

Specific Location:

Comments: A tactile sign stating EXIT and complying with ICC A117.1 shall be provided adjacent to each door to an egress stairway, an exit passageway and the exit discharge

**Indiana Mechanical Code : 508.1.1 Makeup air temperature.**

Room:

Floor:

Specific Location:

Comments: The temperature differential between makeup air and the air in the conditioned space shall not exceed 10°F (6°C).

**Indiana Mechanical Code : 306.5.1 Sloped roofs.**

Room:

Floor:

Specific Location:

Comments: . Where appliances, equipment, fans or other components that require service are installed on a roof having a slope of three units vertical in 12 units horizontal (25-percent slope) or greater and having an edge more than 30 inches (762 mm) above grade at such edge, a level platform shall be provided on each side of the appliance to which access is required for service, repair or maintenance. The platform shall be not less than 30 inches (762 mm) in any dimension and shall be provided with guards. The guards shall extend not less than 42 inches (1067 mm) above the platform, shall be constructed so as to prevent the passage of a 21-inch-diameter (533 mm) sphere and shall comply with the loading requirements for guards specified in the International Building Code.

The City of Indianapolis requests your cooperation in correcting the violation(s). Violations(s) that have not been corrected within 15 days of the date noted above, will result in further enforcement action, which may include but is not limited to:

- 1) Assessment of an administrative fee in the amount of two hundred fifteen dollars (\$215.00) for each scheduled visit to the property and the violation(s) have not been corrected (Section 536-609) and/or
- 2) Lawsuit with fines up to \$2,500 for each violation plus court costs (Section 536-709)

To further research the City of Indianapolis-Marion County code section mentioned above, please visit [www.municode.com](http://www.municode.com).

**Do Not Remove This Notification**