



Saint Paul Heritage Preservation Commission  
Department of Planning and Economic Development  
25 Fourth Street West, Suite 1400  
Saint Paul, MN 55102  
Phone: (651) 266-9078

COPY

## HERITAGE PRESERVATION COMMISSION DESIGN REVIEW APPLICATION

This application must be completed in addition to the appropriate city permit application if the affected property is an individually designated landmark or located within an historic district. For applications that must be reviewed by the Heritage Preservation Commission refer to the HPC Meeting schedule for meeting dates and deadlines.

### 1. CATEGORY

Please check the category that best describes the proposed work

- |   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Repair/Rehabilitation | <input type="checkbox"/> Sign/Awning          | <input type="checkbox"/> New Construction/Addition/<br>Alteration |
| <input type="checkbox"/> Moving                           | <input type="checkbox"/> Fence/Retaining Wall | <input type="checkbox"/> Pre-Application Review Only              |
| <input type="checkbox"/> Demolition                       | <input type="checkbox"/> Other _____          |   |

### 2. PROJECT ADDRESS

Street and number: 485 Dayton Ave Zip Code: 55102

### 3. APPLICANT INFORMATION

Name of contact person: Bruce Nelson  
Company: Home Owner  
Street and number: 485 Dayton Ave  
City: St. Paul State: MN Zip Code: 55102  
Phone number: (651) 470 7067 e-mail: brucenelson84@gmail.com

### 4. PROPERTY OWNER(S) INFORMATION (If different from applicant)

Name: M&E Nelson Properties LLC  
Street and number: 801 North Shore Drive  
City: Detroit Lakes State: MN Zip Code: 56501  
Phone number: (701) 212-8118 e-mail: MENelson@ARVig.net

**5. PROJECT ARCHITECT (If applicable)**

Contact person: None

Company: \_\_\_\_\_

Street and number: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone number: (\_\_\_\_) \_\_\_\_\_ e-mail: \_\_\_\_\_

**6. PROJECT DESCRIPTION**

Completely describe ALL exterior changes being proposed for the property. Include changes to architectural details such as windows, doors, siding, railings, steps, trim, roof, foundation or porches. Attach specifications for doors, windows, lighting and other features, if applicable, including color and material samples.

Restore original 2nd floor exterior  
banisters & decking on South facing  
(Street side) of Duplex located at  
485 Dwyer Ave.

*Attach additional sheets if necessary*

**7. ATTACHMENTS**

Refer to the *Design Review Process sheet* for required information or attachments.  
**\*\*INCOMPLETE APPLICATIONS WILL BE RETURNED\*\***

**ARE THE NECESSARY ATTACHMENTS AND INFORMATION INCLUDED?**

YES

Will any federal money be used in this project?  
Are you applying for the Investment Tax Credits?

YES \_\_\_\_\_ NO X  
YES \_\_\_\_\_ NO X



I, the undersigned, understand that the Design Review Application is limited to the aforementioned work to the affected property. I further understand that any additional exterior work to be done under my ownership must be submitted by application to the St. Paul Heritage Preservation Commission. Any unauthorized work will be required to be removed.

Signature of applicant: [Signature] Date: 3/16/15  
Signature of owner: Maurice Nelson Date: 3/16/15

**FOR HPC OFFICE USE ONLY**

Date received: \_\_\_\_\_ FILE NO. \_\_\_\_\_  
Date complete: \_\_\_\_\_  
District: \_\_\_\_\_/Individual Site: \_\_\_\_\_  
Pivotal/Contributing/Non-contributing/New Construction/Parcel:  
Type of work: Minor/Moderate/Major

\_\_\_\_ Requires staff review

\_\_\_\_ Requires Commission review

Supporting data: YES NO  
Complete application: YES NO

The following condition(s) must be met in order for application to conform to preservation program:

**It has been determined that the work to be performed pursuant to the application does not adversely affect the program for preservation and architectural control of the heritage preservation district or site (Ch.73.06).**

\_\_\_\_\_  
HPC staff approval

Date \_\_\_\_\_

Submitted:

- 3 Sets of Plans
- 15 Sets of Plans reduced to 8 1/2" by 11" or 11" by 17"
- Photographs
- CD of Plans (pdf) & Photos (jpg)
- City Permit Application
- Complete HPC Design Review application

Hearing Date set for: \_\_\_\_\_

City Permit # \_\_\_\_\_ - \_\_\_\_\_



CITY OF ST PAUL

Department of Safety and Inspections
375 Jackson Street, Suite 220
St Paul, Minnesota 55101-1806

GENERAL BUILDING PERMIT APPLICATION

Visit our Web Site at www.stpaul.gov/dsi

PROJECT ADDRESS: 485 Dayton Ave.
Contractor: Name
State Building Contr. Lic. #
Property Owner: ME Nelson
Architect: Name

Select the Type of Work: Repair
Select Applicable Installation Below: Windows, Roofing, Siding
Select Type of Use: Residential
# of Existing Dwelling Units: 2
Est. Start Date: 4/1/15, Est. Finish Date: 6/30/15, Total Value: \$1,600

Description of Project: Replace 2nd Floor Deck, Balustrades & Railings
Applicant's Signature: [Signature]

PLEASE COMPLETE THIS SECTION ONLY FOR NEW STRUCTURE OR ADDITION
Structure Dimensions (In Feet): Width, Length, Height, Total Square Feet, Basement, # of Stories
Is a Fire Suppression System Available? No

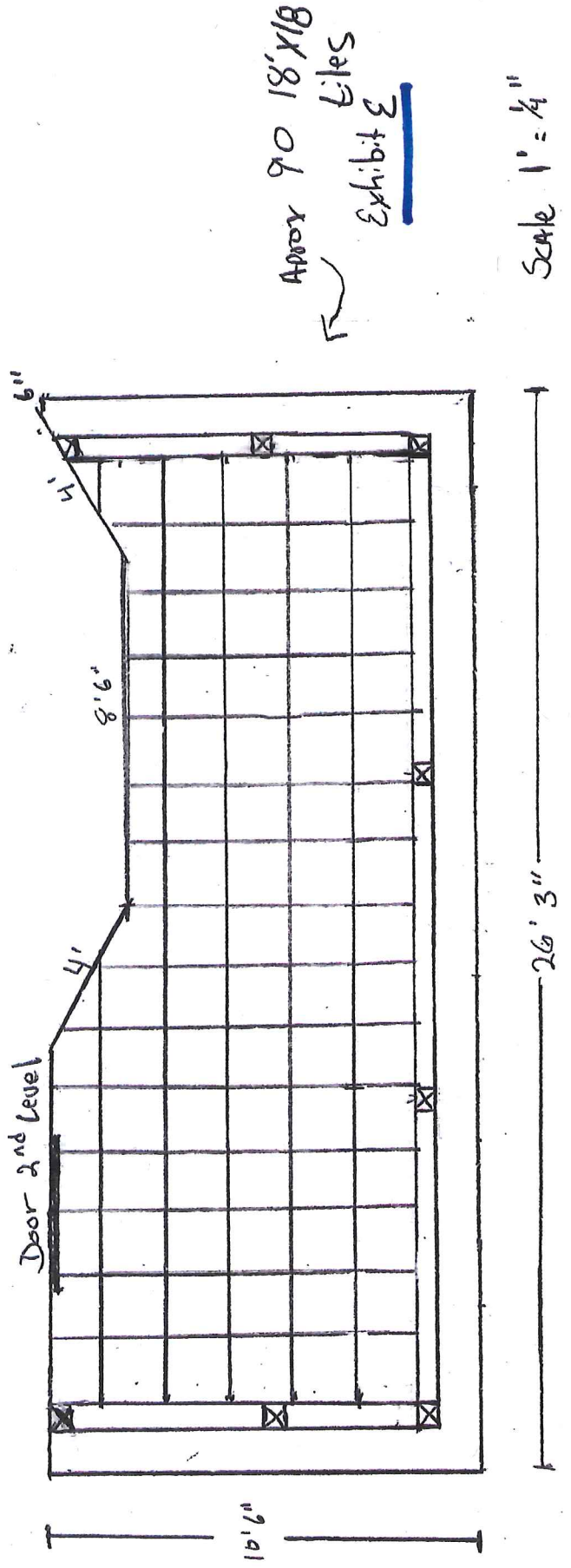
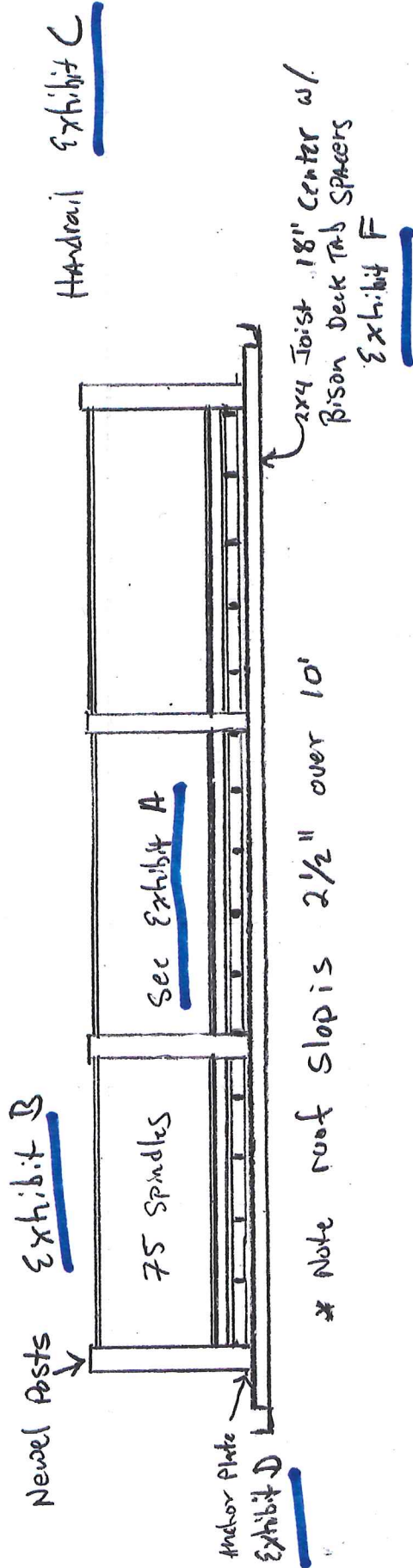
Lot Dimensions (In Feet): Lot Width, Lot Depth, Front, Back, Side 1, Side 2
Set Backs from Property Lines

For Office Use Only
Change/Expansion of Use? No
SUMMARY OF FEES: Building Permit Fee, Plan Check Fee, State Surcharge, SAC, SAC Processing Fee, Design Review Fee, Park Dedication Fee, Total Permit Fee
S.A.C. #: Charge Credit
Reviewed By: Date: Warning Folder #
State Valuation: \$
Vacant Bldg. Folder #
PERMIT # HPC 15-018031

Signature of Cardholder (required for all charges):
American Express, Discover, MasterCard, Visa
Expiration Month/Year
Enter Account Number



# 485 Dayton Master Plan.

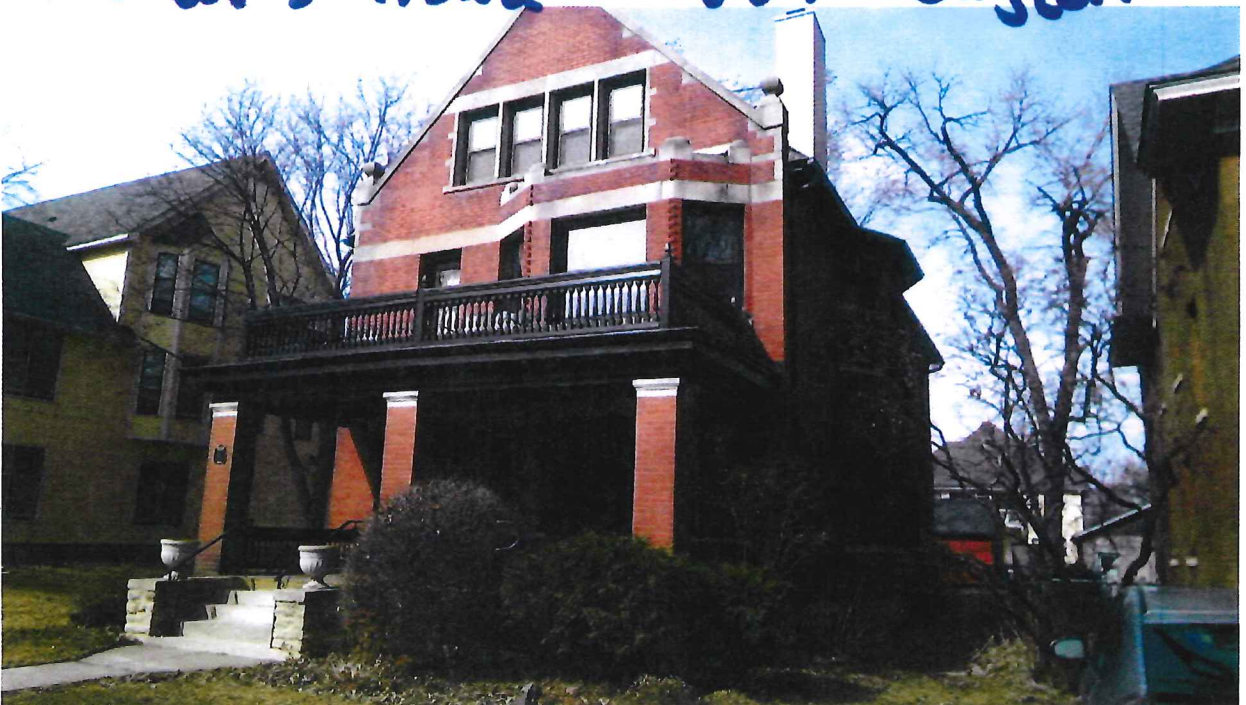




Project House 485 Dayton



Neibar's house 487 Dayton





West View



East View





Select Your Store

Exhibit A

Help Center

Services

Credit Center

Gift Cards

Departments

Project Center

Promotions

Search All

Enter SKU, Model # or Keyword

Cart (0)

Home Building Materials Decking & Deck Products Exterior Railings & Gates Wood Railing

### 3" x 3" x 36" Colonial Spindle

Model Number: 1113501 | Menards@ SKU: 1113501

Online Price <sup>①</sup>  
**\$4.49**

Description

- Add to Compare
- Add to Wish List
- Add to Gift Registry

Click image for a larger view.  
Hover to zoom in.

## Description & Documents

This 3" x 3" x 36" treated colonial style railing spindle adds a pleasant aesthetic appeal to your next project.

- AC2 treated
- MicroPro™ lifetime limited warranty
- Built-in water repellent
- Environmentally friendly
- Additional packaging and handling charges may be required

**Dimensions:** 3" x 3" x 36" nominal  
**Shipping Dimensions:** 36.0 x 2.5 x 2.5  
**Shipping Weight:** 6.0 lbs

**MSDS Document:** [102067\\_001.pdf](#) [105724\\_001.pdf](#)

To read PDF files, you need the Adobe Acrobat Reader 6.0 or higher. If you don't have it, [click here](#) and download it for free from Adobe's site.

**Please Note:** Prices, promotions, styles and availability may vary by store and online. While we do our best to provide accurate item availability information, we cannot guarantee in-stock status and availability as inventory is sold and received continuously throughout the day. Inventory last updated 3/16/2015 at 5:00am EST. Online orders and products purchased in-store qualify for rebate redemption. Rebates are provided in the form of a merchandise credit check which can only be used in a Menards store.

### Online Availability

- X Ship to Home**  
*Not eligible for Ship to Home*
- **Ship to Store - Free!**

**Additional Packaging/Handling Charges May Apply.**

Quantity 1

Select a Store & Buy

### Store Availability

Enter Your ZIP Code for Store Information

## Guests Who Viewed This Item Also Viewed These Products

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**Mr. Spindle Colonial 1-7/16" x 1-7/16" x 36" Clear Cedar Spindle**

**\$5.99**

**Value Choice 96" Ontario White Toe Kick**

**\$13.59**





Exhibit B.

Rebate Center | Order Tracker | Weekly Ad

Gift Registry | Welcome, Sign In



Select Your Store

Help Center | Services | Credit Center | Gift Cards

Departments | Project Center | Promotions | Search All

Enter SKU, Model # or Keyword

Cart (0)

Home | Building Materials | Decking & Deck Products | Deck Posts & Post Sleeves



Click image for a larger view. Hover to zoom in.

Mr. Spindle Montgomery 6" x 6" x 47" Treated Newel Post

Model Number: TSMP647 | Menards® SKU: 1113080

Online Price \$81.99

Description | Accessories

Add to Compare | Add to Wish List | Add to Gift Registry

Online Availability

- Ship to Home (Not eligible for Ship to Home)
Ship to Store - Free!

Quantity 1

Select a Store & Buy

Store Availability

Enter Your ZIP Code for Store Information

Optional Accessories

See All



Mr. Spindle Classic Copper Top 8" Cedar Post Cap

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Copper Pyramid 8" Cedar Post Cap

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle French Acorn 6" Cedar Finial

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Handyman's Forgiveness Kit Country Gentleman 4" Cedar Post Trim Ring

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Globe 6" Cedar Finial

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Majestic 6" Cedar Finial

Please enter your location to get pricing and status for your local store.

Add to Cart

Guests Who Viewed This Item Also Viewed These Products



OZCO Ornamental Wood Ties 4" x 4" Post Base Kit

\$39.99

R8 2" x 4" x 8" Expanded Polystyrene Insulation

\$12.99 each

Description & Documents

Add a bit of subtle decoration to your porch with the Montgomery 6" x 6" x 47" Treated Newel Post. This post has an 8-1/2" head, 19" turn and a 19-1/2" leg.

Dimensions: 5-1/4" x 5-1/4" x 47

Brand Name: Mr. Spindle



Exhibit C

Rebate Center | Order Tracker | Weekly Ad

Gift Registry | Welcome, Sign In



Select Your Store

Help Center | Services | Credit Center | Gift Cards

Departments

Project Center

Promotions

Search All

Enter SKU, Model # or Keyword

Cart (0)

Home Building Materials Decking & Deck Products Exterior Railings & Gates Wood Railing



2" x 6" x 8' Flat Handrail

Model Number: 1113776 | Menards® SKU: 1113776

Sale:

Everyday Low Price:

You Save:

Sale Price Good Through 03-21-2015

Online Price

\$10.99

~~\$11.99~~

\$1.00

Description

Print Add to Compare Add to Wish List Add to Gift Registry

Click image for a larger view. Hover to zoom in.

Online Availability

- Ship to Home (Not eligible for Ship to Home)
Ship to Store - Free!

Additional Packaging/Handling Charges May Apply.

Quantity 1

Select a Store & Buy

Store Availability

Enter Your ZIP Code for Store Information

Description & Documents

Finish off your deck with this 2" x 6" x 8' Flat Handrail. This treated handrail features a built-in water repellent for durability against the elements.

- MicroPro™ lifetime limited warranty
Environmentally friendly
Built-in water repellent
Additional packaging and handling charges may be required

Dimensions: 2" x 6" x 8' nominal size
Shipping Dimensions: 96.0 x 5.5 x 1.5
Shipping Weight: 23.0 lbs

Brand Name: Madwood

MSDS Document: 102067\_001.pdf 105724\_001.pdf

To read PDF files, you need the Adobe Acrobat Reader 6.0 or higher. If you don't have it, click here and download it for free from Adobe's site.

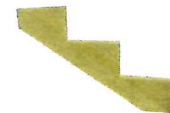
Please Note: Prices, promotions, styles and availability may vary by store and online. While we do our best to provide accurate item availability information, we cannot guarantee in-stock status and availability as inventory is sold and received continuously throughout the day. Inventory last updated 3/15/2015 at 5:00am EST. Online orders and products purchased in-store qualify for rebate redemption. Rebates are provided in the form of a merchandise credit check which can only be used in a Menards store.

Guests Who Viewed This Item Also Viewed These Products



2" x 4" Rail Hanger Brackets - 2-pk

\$4.99 per bag



6 Step Stringer

\$14.99

Exhibit D

Rebate Center | Order Tracker | Weekly Ad

Gift Registry | Welcome, Sign In



Select Your Store

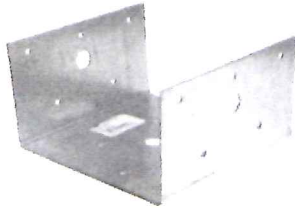
Help Center | Services | Credit Center | Gift Cards

Departments | Project Center | Promotions | Search All

Enter SKU, Model # or Keyword

Cart (0)

Home | Tools & Hardware | Fasteners & Fastener Accessories | Connectors & Reinforcements | Caps & Bases | Post Anchors



Triple Zinc Post Anchor 6 x 6

Model Number: D66-TZ | Menards® SKU: 2271111

Sale:
Everyday-Low-Price:
You Save:

Online Price
\$8.94
\$40.52
\$1.58

Sale Price Good Through 03-15-2015

Online Availability

Ship to Home
Available for immediate shipment

Ship to Store - Free!

Quantity 1

Add to Cart

Description

Add to Compare | Add to Wish List | Add to Gift Registry

Store Availability

Enter Your ZIP Code for Store Information

Click image for a larger view.
Hover to zoom in.

Description & Documents

D66-TZ 6 x 6 Post Anchor secures nominal sized posts to wood surfaces for light-duty applications. Constructed of 18 gauge steel with triple zinc finish.

- Use all specified fasteners (10 16d nails for post and 5 16d nails for beam).
Not recommended for fence posts or other unrestrained (not fixed or fastened at top) applications.
While D series post anchors offer some lateral and uplift resistance, they are not recommended as a primary means of anchorage for posts in railings.
Code Reference 2, F20, R12
For use with treated lumber.

Shipping Dimensions: 6.0 x 5.5 x 3.0
Shipping Weight: 0.9 lbs

Brand Name: USP Structural Connectors



Technical Specifications: view PDF file

To read PDF files, you need the Adobe Acrobat Reader 6.0 or higher. If you don't have it, click here and download it for free from Adobe's site.

Please Note: Prices, promotions, styles and availability may vary by store and online. While we do our best to provide accurate item availability information, we cannot guarantee in-stock status and availability as inventory is sold and received continuously throughout the day. Inventory last updated 3/15/2015 at 5:00am EST. Online orders and products purchased in-store qualify for rebate redemption. Rebates are provided in the form of a merchandise credit check which can only be used in a Menards store.

Guests Who Viewed This Item Also Viewed These Products



Triple Zinc Post Anchor 2-Sided, 6 X 6

\$17.85



Gold Coat Post Anchor 2-Sided, 6 X 6

\$19.11 each



Post Anchor 2-Sided, 6 X 6 With Display Box



Exhibit E  
18" x 18" Fur Tile



Select Language ▼

Call Us Today! 1.800.333.4234 | info@bisonip.com



Exhibit F



Innovative Products

Home

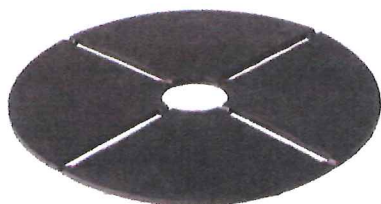
Products

Bison Products in Use

Resources

Company

Contact



### Model No. B11 Rubber Shim

-  Discover Pricing
-  Request Sample
-  Request Layout

**DESCRIPTION:**

Model No. B11 Flexible Shim

**HEIGHT RANGE:**

1/16"

**MAX HEIGHT:**

1/16"

**DOWNLOADS:**

 [Versadjust Cut Sheet](#)

 [Versadjust Brace Cut Sheet](#)

 [Versadjust Specifications](#)

 [Versadjust Installation Instructions](#)

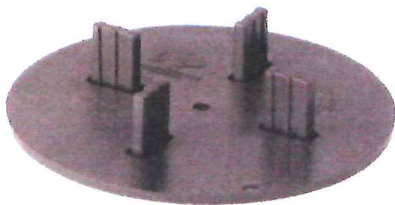
 [Versadjust CAD Details](#)





# Exhibit F

- Home
- Products
- Bison Products in Use
- Resources
- Company
- Contact
- Q



## Model No. VT318 or VT316 Deck Tab Spacers

- Discover Pricing
- Request Sample
- Request Layout

### DESCRIPTION:

Model No. VT18 or VT316  
Use for Ultra Low Height Deck Pedestals (select 1/8" or 3/16" tab size)

### HEIGHT RANGE:

1/8" High

### MAX HEIGHT:

1/8"

### DOWNLOADS:

- Versadjust Cut Sheet
- Versadjust Brace Cut Sheet
- Versadjust Specifications
- Versadjust Installation
- Instructions
- Versadjust CAD Details



## **Boulware, Christine (CI-StPaul)**

---

**From:** Bruce Nelson <brucenelson84@gmail.com>  
**Sent:** Wednesday, March 18, 2015 8:57 PM  
**To:** Boulware, Christine (CI-StPaul)  
**Subject:** 485 Dayton Avenue second floor porch project  
**Attachments:** 485 Dayton supplemental photos.pdf

Christine,

Thank you for your time this morning to assist me with the plans on my second floor porch restoration. Based on our conversation this morning you recommended that I add photos of the second floor porch door and suspected areas where we might find "ghost" markings of prior railings. As you review the attached document you will see that you are indeed correct, there are ghost markings on both the east and west sides of the porch structure. After closer examination and reviewing the the railing/balustrade layout on the first floor porch (just below) I am fairly convinced that an identical railing/balustrade system was in place on the second floor. I'm also fairly positive that the second floor porch door is original to the building as I can see no evidence, through viewing the brickwork, that this door was cut in at a later time. Also the door height is quite unusual but upon viewing it with the interior closet, the door matches all the original door heights on the interior of my home also leading me to believe that it is an original feature.

Looking at the original plot map you gave me circa 1925, it appears that originally my house was designed with a very small partial porch in front of the house and no porches in the rear of the house. At some time after 1925, obviously two levels of porches were added to both the front and rear of my property. Although the low railings on the first floor porch are allowed to remain even though they do not meet current code height, I'm not sure 26 inch high railing/balustrades would meet such safety requirements since I estimate the distance to the ground to be at least 12 feet.

My phone number is listed below, is there a convenient time where you and I may talk via telephone to discuss how to package this project up for the April 2 deadline?

Once again, thank you for your time and help!

--

Bruce Nelson  
Nova Restaurant Group  
6400 Flying Cloud Drive, Suite 215  
Eden Prairie, MN 55344  
Office 952.942.1089  
Mobile 651.470.7067  
Fax 952.942.1093  
[brucenelson84@gmail.com](mailto:brucenelson84@gmail.com)

[www.hazellewoodgrill.com](http://www.hazellewoodgrill.com)  
[www.tavern4and5.com](http://www.tavern4and5.com)  
[www.chesterskb.com](http://www.chesterskb.com)  
[www.pescarafresh.com](http://www.pescarafresh.com)



Interior Door, note Casing match Closet Height



Exterior Photo of Door





East side Outline of wide railing Aprox. 26" from Deck    West Side Hole Filled aprox 26" from Deck



Wider view of west side patch from original railing



Close-up of the east side where sandstone eroded around original railing





Lower-level balustrades close-up

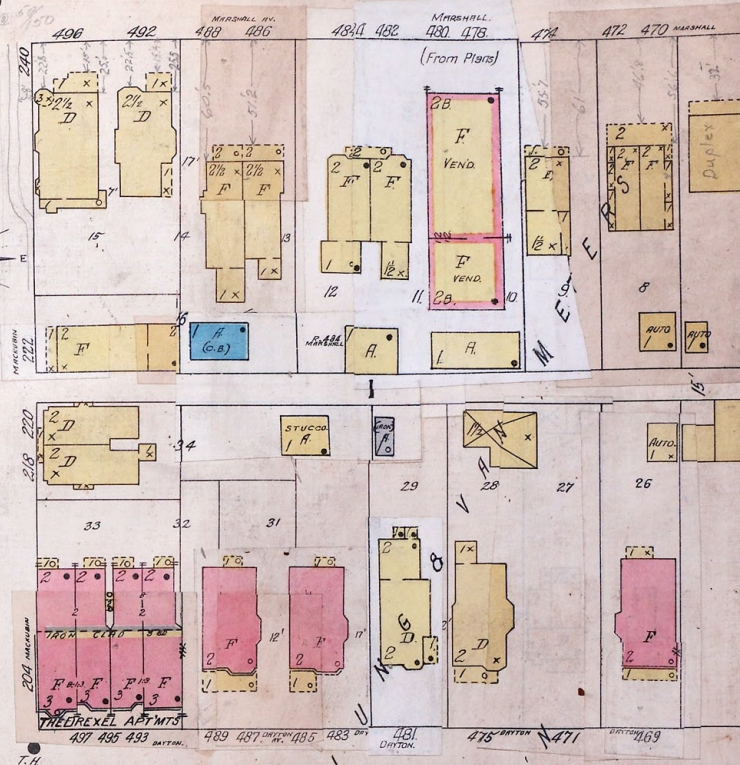
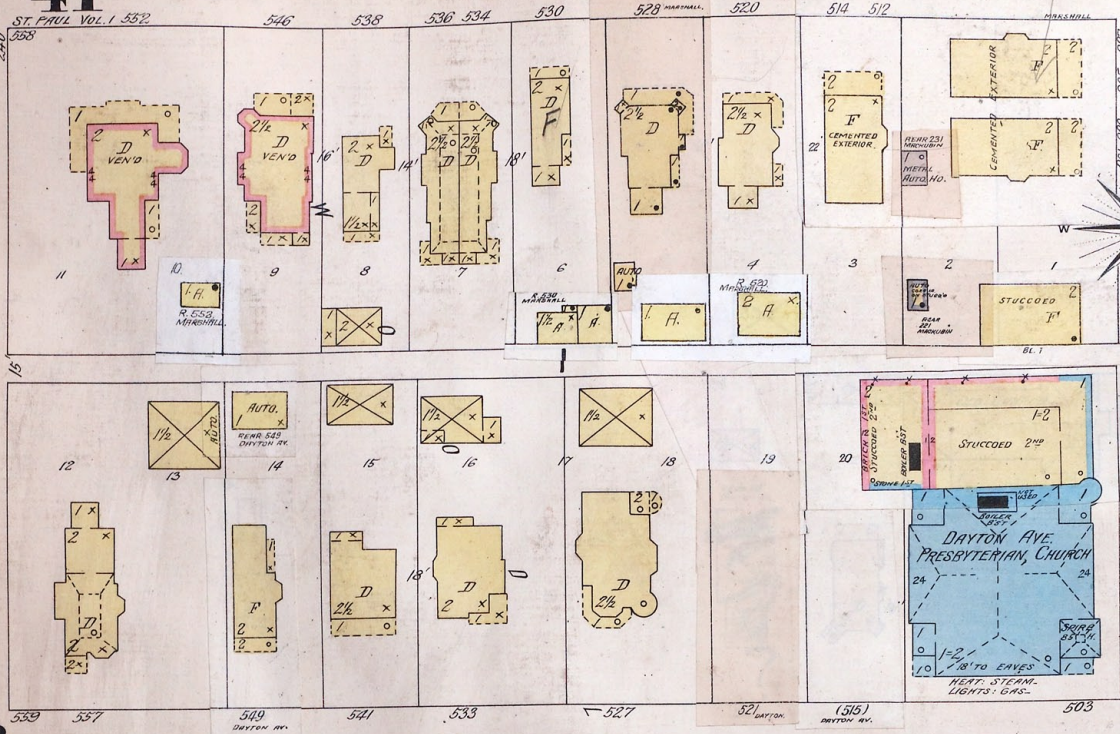


First floor porch-Westside approximately 26 inches high. First floor porch Eastside approximately 26 inches high



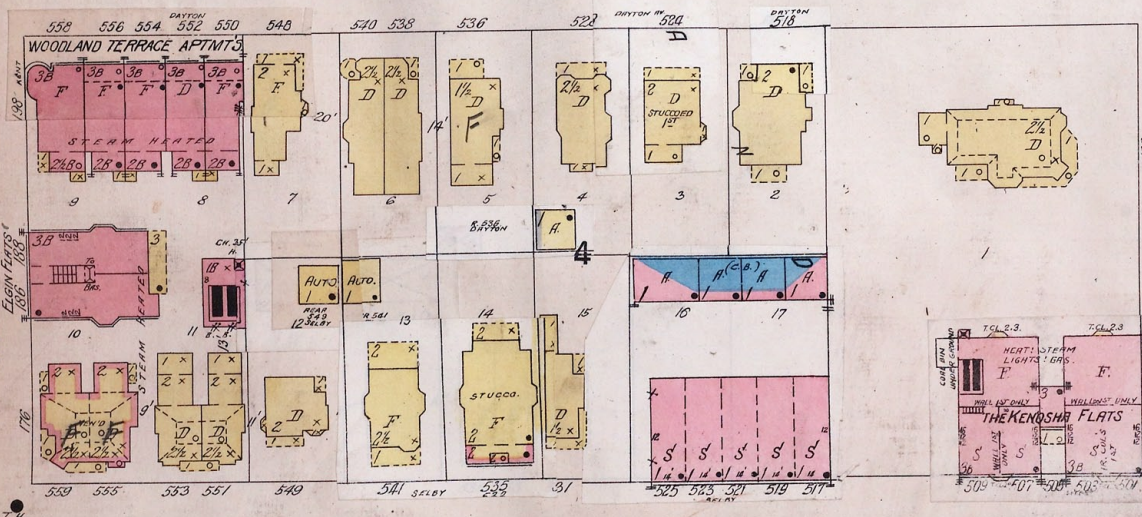
41

MARSHALL 6<sup>th</sup> W.P. AV.

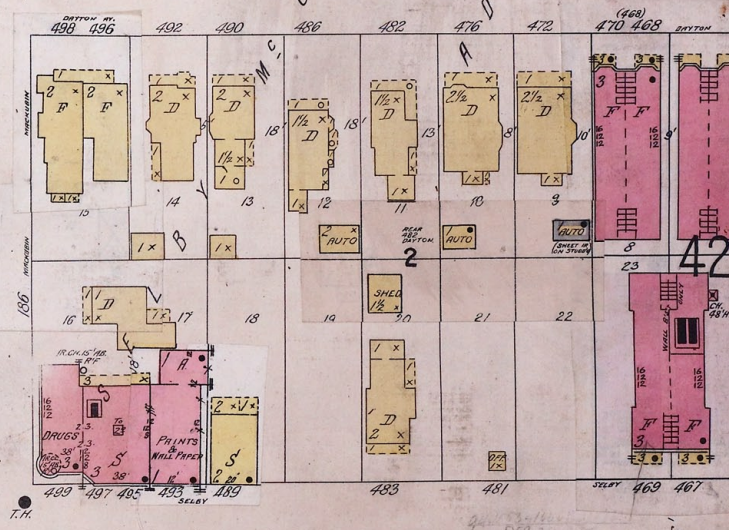


DAYTON 12<sup>th</sup> W.P. AV.

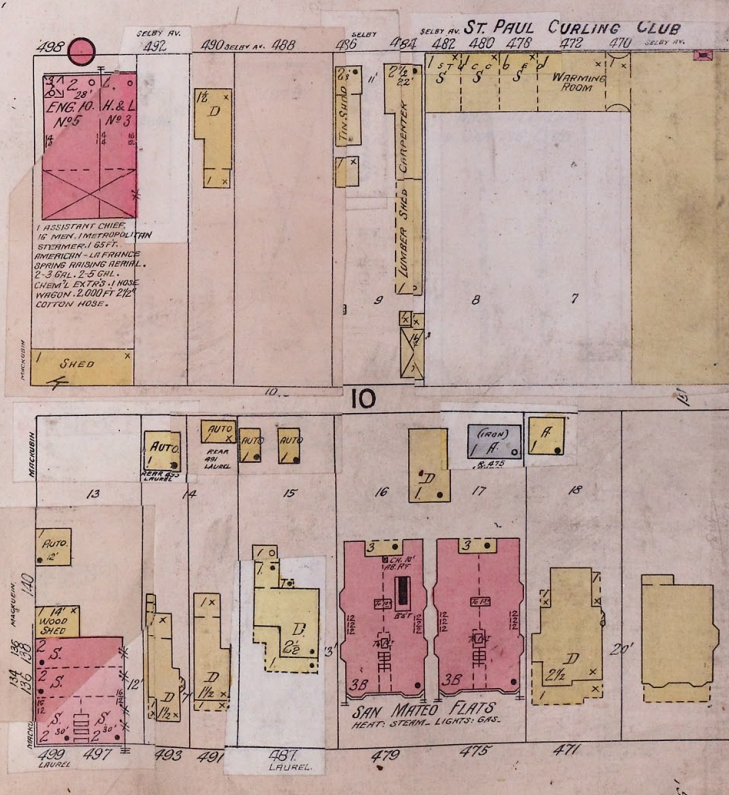
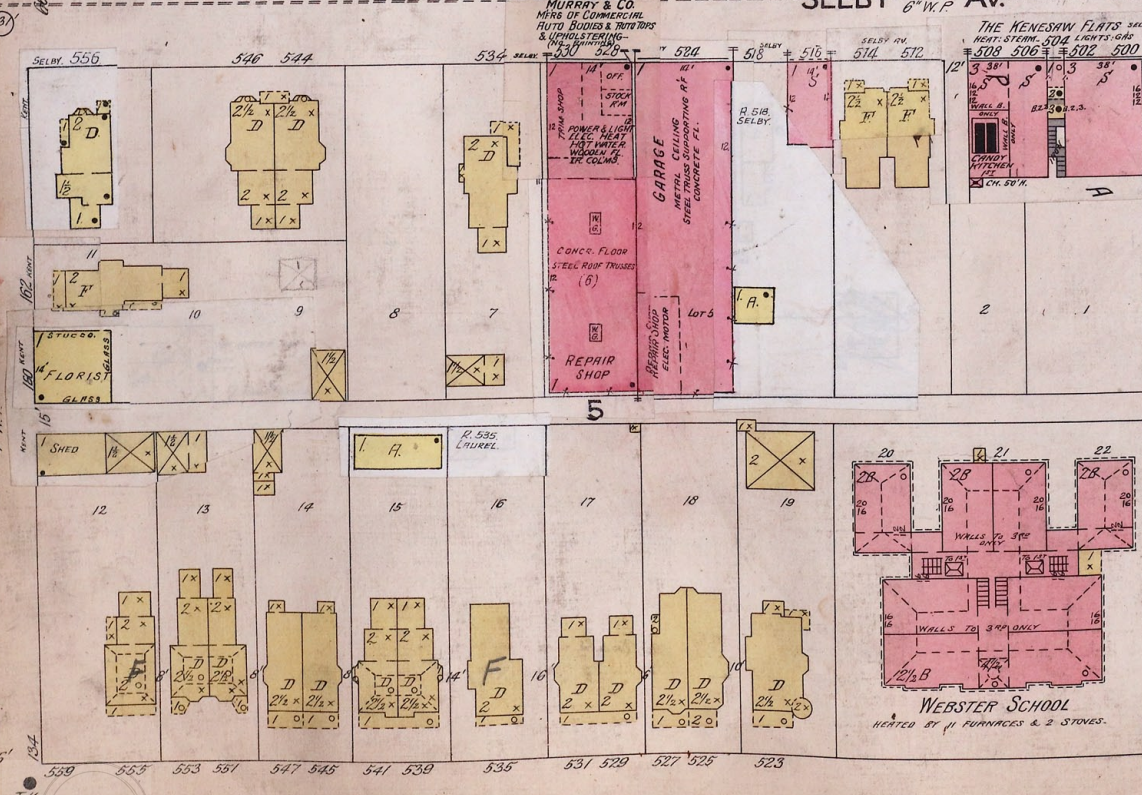
40



MACKUBIN 6<sup>th</sup> W.P.

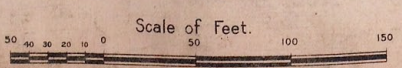


SELBY 6<sup>th</sup> W.P. AV.



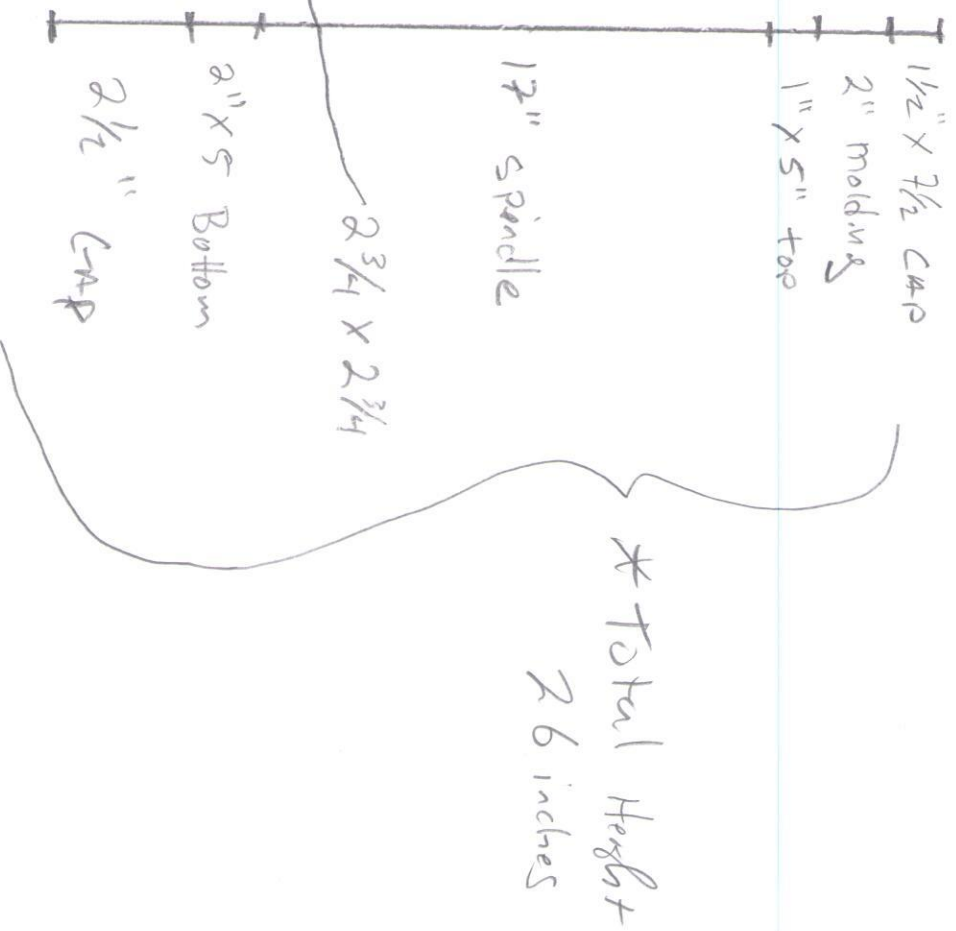
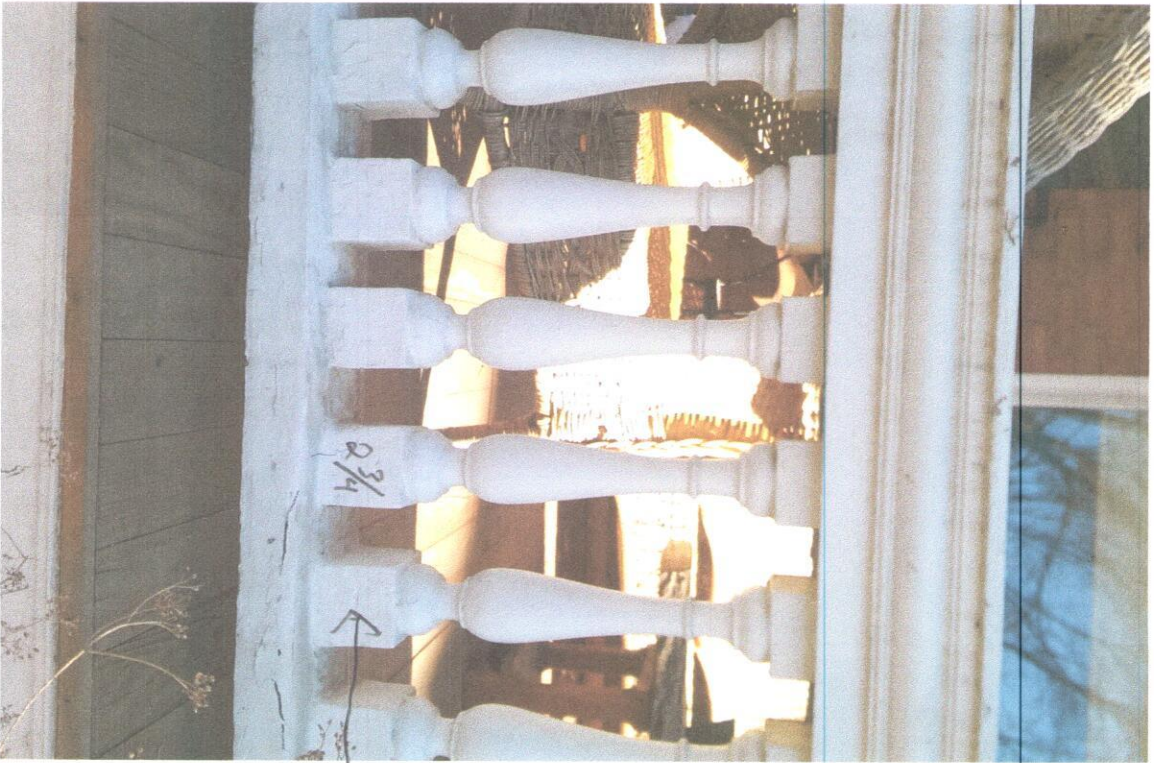
LAUREL 6<sup>th</sup> W.P. AV.

49



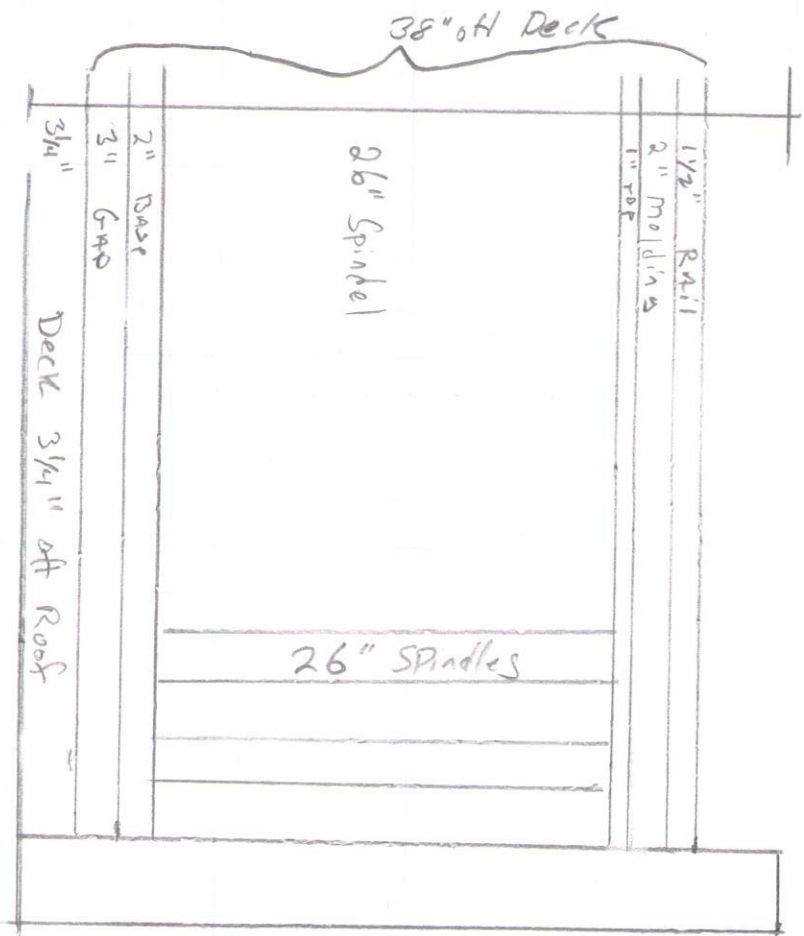


# 485 - First Floor Existing Railings





# Exhibit 6



6" x 6" x 47" Post

{ 1 1/2" x 3 1/2" CAP  
 2" moldings  
 1" x 5" TOP

2" x 5" Base

## Materials:

- Newel - Exhibit B
- Spindle - Exhibit A
- Top, Base & Rail are custom build by home owner

Exhibit B.

Rebate Center | Order Tracker | Weekly Ad

Gift Registry | Welcome, Sign In



Select Your Store

Help Center | Services | Credit Center | Gift Cards

Departments | Project Center | Promotions | Search All

Enter SKU, Model # or Keyword

Cart (0)

Home > Building Materials > Decking & Deck Products > Deck Posts & Post Sleeves



Click image for a larger view. Hover to zoom in.

### Mr. Spindle Montgomery 6" x 6" x 47" Treated Newel Post

Model Number: TSMP647 | Menards® SKU: 1113080

Online Price <sup>Ⓜ</sup>  
**\$81.99**

Description | Accessories

Add to Compare | Add to Wish List | Add to Gift Registry

#### Online Availability

- Ship to Home  
Not eligible for Ship to Home
- Ship to Store - Free!

Quantity

Select a Store & Buy

#### Store Availability

Enter Your ZIP Code for Store Information

#### Optional Accessories

See All



Mr. Spindle Classic Copper Top 8" Cedar Post Cap

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Copper Pyramid 8" Cedar Post Cap

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle French Acorn 6" Cedar Finial

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Handyman's Forgiveness Kit Country Gentleman 4" Cedar Post Trim Ring

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Globe 6" Cedar Finial

Please enter your location to get pricing and status for your local store.

Add to Cart



Mr. Spindle Majestic 6" Cedar Finial

Please enter your location to get pricing and status for your local store.

Add to Cart

#### Guests Who Viewed This Item Also Viewed These Products



OZCO Ornamental Wood Ties 4" x 4" Post Base Kit

**\$39.99**



R8 2" x 4" x 8" Expanded Polystyrene Insulation

**\$12.99 each**

#### Description & Documents

Add a bit of subtle decoration to your porch with the Montgomery 6" x 6" x 47" Treated Newel Post. This post has an 8-1/2" head, 19" turn and a 19-1/2" leg.

Dimensions: 5-1/4" x 5-1/4" x 47"

Brand Name: Mr. Spindle





**MENARDS**<sup>®</sup>

Dedicated to Service &amp; Quality™


**3" x 3" x 36" Colonial Spindle**  
**\$4.49**

## Product Specifications:

**Dimensions:** 3" x 3" x 36" nominal  
**Model Number:** 1113501  
**Menard SKU:** 1113501  
**Shipping Dimensions:** 36.0 x 2.5 x 2.5  
**Shipping Weight:** 6.0 lbs

## Online Availability

Ship to Home  
 Not eligible for Ship to Home

Ship to Store - Free!

! Additional Packaging/Handling  
 Charges May Apply.

## Store Availability

## Product Description

This 3" x 3" x 36" treated colonial style railing spindle adds a pleasant aesthetic appeal to your next project.

- AC2 treated
- MicroPro™ lifetime limited warranty
- Built-in water repellent
- Environmentally friendly
- Additional packaging and handling charges may be required

**Brand Name:** Slawson

**Please Note:** Prices, promotions, styles and availability may vary by store and online. While we do our best to provide accurate item availability information, we cannot guarantee in-stock status and availability as inventory is sold and received continuously throughout the day. Inventory last updated 4/2/2015 at 5:00am EST. Online orders and products purchased in-store qualify for rebate redemption. Rebates are provided in the form of a merchandise credit check which can only be used in a Menards store.

**Menards**

5106 Menard Drive  
 Eau Claire, WI, 54703, USA  
 customerservice@menardsoc.com

Exhibit A





























185





485

ADT





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