Historic Review Commission of Pittsburgh
200 Ross Street, First Floor Hearing Room
September 5, 2012

AGENDA

(Vacant), Chairman
Ernie Hogan, Acting Chairman
Noor Ismail, Director of Planning
John Jennings, Secretary, Acting Chief BBI
Linda McClellan
Joe Serrao
(Vacant)

12:30 PM CALL TO ORDER

12:30 PM INTERNAL BUSINESS

Old Business
- Decision on representation at September 20, 2012 Mexican War Streets District Expansion meeting

New Business
- Approval of the minutes from the June 2012 hearing
- Certificates of Appropriateness Report – August
- Applications for a Certificate of Economic Hardship – None

Upcoming Demolitions, no action at this time
- None

1:00 PM HEARING & ACTION

1. **East Carson Street Historic District**
   - 1500 Bingham Street
   - Bingham Partners, owners
   - Justin Cipriani, applicant
   - Renovation to accommodate condominiums

2. **East Carson Street Historic District**
   - 1922 East Carson Street
   - GB Properties DA, LP, owner
   - Eat’n Park
   - Renovation of façade and side elevation

3. **Individual Designation - Iron City Brewery**
   - 3340 Liberty Avenue
   - Collier Development, owner
   - Tim Frew, applicant
   - Lighting, cleaning, roofing

4. **Manchester Historic District**
   - 1339 W. North Avenue
   - Paula Cellini, owner and applicant
   - Replacement of a garage and balcony
The John Robin Civic Building, located at 200 Ross St. downtown, is wheelchair accessible. This meeting is open to all members of the public. Interpreters for the hearing impaired will be provided with four days notification by contacting Richard Meritzer at 412-255-2102.

Please contact Sarah Quinn with questions and comments: 412-255-2243
sarah.quinn@city.pittsburgh.pa.us
HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:
Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

STAFF USE ONLY:
DATE RECEIVED: ________________________
LOT AND BLOCK NUMBER: __________________
WARD: ____________________________________
FEE PAID: __________________________________

ADDRESS OF PROPERTY:
1500 Bingham Street
Pittsburgh, PA  15203

WARD: ____________________________________
FEE PAID: __________________________________

OWNER:
NAME: 1500 Bingham Partners, LP
ADDRESS: 223 Fourth Ave
Pittsburgh, PA  15222
PHONE:  o (412) 471-2442
EMAIL: rpmills@millshenry.com

APPLICANT:
NAME: Justin Cipriani/ Permier Architecture
ADDRESS: 1273 Washington Pike, No. 202
Brideville, PA  15017
PHONE:  o (412) 257-9010/ c (510) 459-6271
EMAIL: justin@ciprianistudios.com

REQUIRED ATTACHMENTS:
□   Drawings   □   Photographs   □   Renderings   □   Site Plan   □   Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:
Renovation and vertical extension to existing (2) level masonry garage. Proposed structure to be (5) residential units on (3) levels w/ mezzanine and roof deck. (7) parking spaces provided.

SIGNATURES:
OWNER: ___________________________________________ DATE:______________________
APPLICANT: _________________________________________ DATE:______________________

Southside/ the East Carson Designated Historic District
1500 BINGHAM STREET
PITTSBURGH, PA 15203

CIPRIAN STUDIOS
1273 WASHINGTON PIKE, NO. 202
BRIDGEVILLE, PA 15017
T. 510.459.6271
E. INFO@CIPRIANSTUDIOS.COM

NAME: SCHEME
DATE: 4.10.12

NAME: STREETSCAPE
DATE: 5.8.12

SCALE: 0.0

1500 BINGHAM STREET
S. 15TH STREET

1513 E. CARSON STREET
S. 16TH STREET

60 S. 15TH STREET
E. CARSON STREET

A 0.0

SHEET
MAJOR REHAB OF TWO (2) LEVEL MASONRY STRUCTURE INTO (3) LEVEL PLUS MEZZANINE MULTI-UNIT RESIDENTIAL (5 UNITS). (7) ON-SITE ENCLOSED PARKING SPOTS PROVIDED. OWNER OCCUPIED.
ADJACENT PROPERTY
1505 BINGHAM ST
3 LEVELS; +/- 45' HEIGHT

SUBJECT PROPERTY
1500 BINGHAM ST
3 LEVELS W/ MEZZ; +/- 45' HEIGHT

ADJACENT PROPERTY
67 S. 15TH
2 LEVELS;
+/- 25' HEIGHT

LEVEL TWO
BALCONY
LEVEL THREE
BALCONEY
LEVEL THREE
MEZZANINE
SUBJECT PROPERTY
1500 BINGHAM ST
3 LEVELS +/- 40' HEIGHT

15TH STREET
BINGHAM STREET

NORTH
WALL TYPE LEGEND

SCALE: 1/8"=1'-0"

A 2.0
Sheet

NAME: SITE PLAN

DATE: 4.10.12

SCHEMATIC

ZONING SET
5.8.12

P.L.

P.L.

P.L.

P.L.
LEVEL 1 FFE
+13'-0"
LEVEL 2 FFE
+26'-6"
LEVEL 3 FFE
+37'-0"
APPROX. 12'-0" FLR. TO CLG.
8'-0" FLR. TO ROOF
MAIN ROOF
+45'-0"
APPROX. 12'-0" FLR. TO CLG.
APPROX. 12'-0" FLR. TO CLG.

WINDOWS:
(N) ALUMINUM replacement, FIN. TBD
(E) BRICK: TO REMAIN. REPAIR, PATCH, AND PROTECT AS REQ'D
(N) SIDING: COMPOSITE PANEL PRODUCT, TBD. FIN. TBD

DOORS:
(N) ALUMINUM replacement, FIN. TBD

GARAGE DOORS:
(N) INSULATED, FLUSH FINISH. TO MATCH WINDOW FIN.

CLADDING
ALUMINUM ON SUBSTRATE, TO MATCH WINDOW FIN.

INFILL PANELS TO MATCH ADJ. WINDOW

BINGHAM STREET

ISSUE DATE
4.10.12

SCALE
1/4" = 1'-0"

5.8.12

NAME
CIPRIANISTUDIOS

T. 510.459.6271
E. INFO@CIPRIANISTUDIOS.COM

1500 BINGHAM STREET
PITTSBURGH, PA 15203

SCALE
1/4"=1'-0"
Architectural Windows
310i SHS Series

Elevations Viewed From The Exterior

Catalog Page Number

H1-2

H1-3

H1-4

H1-5

H1-6

H1-7

H1-8

H1-9

H1-10

Details ......................... H1-2 thru H1-3
Mullion Stacks .................. H1-4 thru H1-6
Glazing Options ............... H1-7
Balance Options ................ H1-8
Grill Options ................... H1-9
Accessories ..................... H1-10

310i-SHS
Contact A Wausau Representative For Other Possible Configurations.
Frame Selections Show Caldwell Ultralift™ Balances.
Refer To Sheet H1-8 For Balance Options.
1 Operable Operable Block & Tackle Balances

l = 5.729 lbf

6 3/4"
(171.5 mm)

1 Operable Operable Ultralift™ Balances

l = 6.889 lbf

8 1/2"
(215.9 mm)
Operable/Fixed Block & Tackle Balances

Operable/Fixed Ultralift™ Balances
1. Fixed/Spandrel

2. Spandrel/Fixed

3 3/8" (85.7 mm)
1" Insulating Glass
Operable Interior Glazed

Continuous Silicone Toe Bead
Butyl Glazing Tape
EDPM Glazing Wedge

1" Insulating Glass
Fixed Interior Glazed

Continuous Silicone Toe Bead
Butyl Glazing Tape
EPDM Glazing Wedge

1" Insulating Glass
Fixed Exterior Glazed

Continuous Silicone Toe Bead
EDPM Glazing Wedge
Butyl Glazing Tape

1" Insulating Glass
Fixed Interior Glazed

Continuous Silicone Toe Bead
Butyl Glazing Tape
EDPM Glazing Wedge
Block & Tackle Balances

Ultralift™ Balances

Block & Tackle Balances
Adjustable Limit Stop

Ultralift™ Balances
Adjustable Limit Stop

9 PSF Water Sill
**Applied Muntin Grid**

**True Divided Lite**
310i-SH Series Single Hung Window

Showalter Hall, Eastern Washington University
Cheney, Washington
A&E Services, Eastern Washington University

Features

- Life cycle tested per AAMA 910-93
- AAMA AW60 rated 12 PSF water test pressure
- AAMA AW45 rated 9 PSF water test pressure
- 3 1/2" thermal frame depth
- Ensinger - Insulbar®
- Side load sash
- Double-silicoated pile weatherstripping with Mylar® fin
- Screw spline frame joinery
- Mitered, corner-keyed, epoxied and crimped sash joinery
- Sill principal wall members .094” thick
- Glazed with extruded aluminum glazing beads
- Factory glazing available
- Automatic, spring-loaded sill latch
- Continuous extruded lift handles
- Ultralift™ balances
- Hooded weeps with Mylar® fin
- Vertical and horizontal stacks/structural mullions
- Accepts 1” insulated glass
- Architectural finishes
- Up to 10-year limited warranty

310i-SH Series - Single Hung with Insulbar®

Provides superior weathering characteristics and is the perfect solution for time and budget sensitive projects such as schools, churches and low-rise office buildings.

Right. The Way You Want It.
310i-SH Series Single Hung Window

Options

Adjustable limited operation stops
True, applied and between glass grid muntins
Panning/trims: including contoured shapes
Half screens: aluminum or fiberglass mesh, extruded frame finished to match window color
Extruded lift handles
Lexan glazing
Dual-color painted finishes
Head, sill and jamb starters
Complimentary fixed, sliding and projected windows
Sweep cam
Keyed sweep cam

Consider Wausau for your next project

By providing industry-leading products, the most-valued customer support and an ability to meet the needs of any project... Wausau is your best choice.

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P.O. Box 1746
Wausau, WI 54401

Toll Free: 877.678.2983
Fax: 715.843.4350

wausauwindow.com
Products / Exterior / HardiePanel® Vertical Siding

HardiePanel® vertical siding provides value and long-lasting performance. As with all of our exterior products, HardiePanel® is engineered for climate and will stand up against your climate's harshest conditions. When combined with HardieTrim® boards, HardiePanel vertical siding gives you a traditional board-and-batten look. HardiePanel vertical siding comes with our strongest warranty ever. It is protected by a 30-year nonprorated, transferable, limited warranty.

Change your location: 15017

Click here to view all products.
Product #: RAS12-SB

Width: 12"
Height: 10.5"
Wattage: 200
Bulb: 1
Glass: N/A
Finish: Satin Black - UV Protectant

Extension:
RAS12-SB is shade only. Choose a Goose Neck for wall mount (shown with RGN15-SB). Optional Wire Guard (RWG12-SB) is available.

Related Products

RRS14-ABR  RRS14-GA  RRS14-CP  RRS18-GA
ThermaSeal™

ThermaSeal STANDARD with full-view windows

MAXIMUM THERMAL PROTECTION

Visit us at: www.raynor.com
Call: 1-800-4-RAYNOR
For maximum thermal protection, choose ThermaSeal™, our durable, energy-efficient sectional door. Our exclusive process fills 100% of the door’s interior space with energy-saving polyurethane foam insulation to deliver exceptional R-values. This process also provides superior foam density for excellent structural integrity.

**ThermaSeal™ OPTIMA**

The ultimate choice for durability and thermal efficiency in demanding environments is the ThermaSeal OPTIMA. With a heavy duty 20-gauge exterior and a 16.4 R-value, this 1-3/4” thick model has all the features you expect and options you need for a wide range of applications.

**ThermaSeal™ STANDARD**

With a 16.4 R-value, this benchmark product provides proven Raynor reliability and durability to meet or exceed the requirements of daily use. This door is offered with the widest selection of quality features and options for the most common product applications.

**ThermaSeal™ BASIC**

Practical when thermal performance is desired but cost is a consideration, this door is available in a limited selection of sizes, features and options.

**Built tough.**

Rust-resistant galvanized steel is finished with a two-coat, baked-on paint process for long life. The superior thermal bond between steel and polyurethane foam is warranted against delamination for 10 years.

---

**WARRANTY** ThermaSeal door sections carry a 1-year limited warranty against any rust and a 10-year limited warranty against delamination (of the steel door skins from the insulating foam). Hardware and springs are warranted for 1 year against defects in materials and workmanship. See your local Raynor Dealer for complete details.
Maximum thermal protection.
Energy-saving polyurethane foam insulation is used to deliver exceptional R-values.

Rugged hardware and springs.
Your ThermaSeal door comes packaged with the right combination of long-lasting hardware, track and springs to precisely match your door’s size and application.

Reduced airflow.
Dual vinyl barriers dramatically reduce air infiltration. A true thermal break prevents heat loss and eliminates any metal-to-metal contact between surfaces.

Decreased energy costs.
ThermaSeal doors help you reduce energy costs with a U-shaped, vinyl bottom weatherseal and sturdy aluminum retainer.

Visit us at www.raynor.com for CSI Master Format™ specifications, Raynor Quick Specs and Standard Drawings
**Choice of windows.**
Select either 24” x 8” oval (shown), 34” x 16” rectangle or aluminum full-view window sections. Choose from a variety of insulated glass, acrylic and polycarbonate styles to suit any application.

**Customized track and hardware systems.**
Track systems are supplied to fit special clearances, inclines or contour applications. Hardware and track systems can be designed to fit any need.* Additional trussing is available for special windloading applications.

**Removable center posts.**
Carry-away and swing-up options are available for extra-wide openings. Ideal for agricultural or airplane hangar applications.

**High-cycle counterbalance systems.**
For reliable operation in high-traffic areas, choose high-cycle torsion springs with 25,000, 50,000 or 100,000-cycle life.* For reduced maintenance and ultra-smooth operation in heavy-use applications, choose a weight counterbalance system.

**Locks.**
In applications where control and access are important, choose from a variety of locking options to help keep your building secure. Locks come in both inside and outside variations.

**Pedestrian doors.**
Pedestrian doors are designed for convenient entry and to help minimize energy loss.*

**Carbon monoxide vent.**
Allows you to channel fumes to the outside when door is closed. Available in a variety of sizes.

* Some options may be limited to door size or model. Contact your local Raynor Dealer regarding availability for your application.
**Onyx**

2133-10

This color is part of Color Preview. A collection of bold, saturated colors that brings spaces to life for those looking to illuminate their world with pure, extraordinary color. A great complement to Claro Colors, Color Preview offers a collection of 1232 hues that excite and inspire with pure, deep, clear colors that create striking combinations.

**Goes Great With**

- [See Details](#)
- [See Details](#)

**Similar Colors**

- [See Details](#)

**More Shades**

- [See Details](#)

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ben® Premium Waterborne Exterior Paint

ben Premium Exterior latex paint is a 100% acrylic latex paint that delivers dependable performance, application and appearance. It is premium quality, environmentally friendly with low VOC and is designed to meet the needs of a value conscious consumer.

AVAILABLE IN:
- Flat
- Low Lustre
- Soft Gloss

ben Waterborne Exterior Paint- Soft Gloss (543)

- A premium-quality 100% acrylic latex soft gloss finish
- Provides a breathable surface for maximum durability
- Low temperature application down to 4.4° C (40° F)
- Resistant to peeling and cracking
- Excellent color retention
- Blister resistant
- Excellent hiding

- Resists new mildew formation
- Fast, simple cleanup with soapy water
- 25-year warranty

ben Waterborne Exterior Paint- Soft Gloss (543)

Available Colors: All Colors, Ready Mix White
Sheen (or Gloss): Soft Gloss
Cleanup: Soap and Water
Resin Type: 100% Acrylic Latex
Recommended Use: Exterior

Recommended Tools
- Chinex® Professional Brushes
- High Capacity Professional Roller Covers

Note: On-screen and printer color representations may vary from actual paint colors.

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- My Favorites

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- Shipping Policy
- Return Policy
- Track My Order
- Shop Now
- Store Help

Product
- Product Catalog
- Interior Paint Chooser

About Tamlyn
Tamlyn manufactures Xtreme Trim™ for fiber cement. Our Xtreme Trim™ for fiber cement is recommended by James Hardie® Building Products, the world leader in fiber cement technology.

Tamlyn provides a full line of Color Flashing with ColorPlus® Technology recommended for use in conjunction with HardiePlank® Lap Siding. Tamlyn provides tough, weather-resistant coatings for long lasting beauty and low maintenance on Color Flashing. Easy to install with James Hardie® Siding and Soffit Products.

Company History
TAMLYN was established in May 1971 by Ron Tamlyn, Sr. with $800 borrowed money and help from his wife, Jean, in a small shack in the back yard of their modest home in Bellaire, Texas. We remain family-owned to this day. Our history is one of quality, innovation, and proven performance. We are proud to represent the manufacturing end of the building products industry, and remain a competitive manufacturer committed to making products in America, giving customers a choice and not putting all their eggs in an uncertain import basket. An overwhelming majority of our products are still made in the USA. We believe it matters in helping America keep control of its destiny.

Mission Statement
To become a world-class and world-wide supplier of quality building products. We will help build the dream of better homes, continually innovating, while honoring our heritage as a family business that values all employees, making Tamlyn a rewarding place to work. We will promote positive, lasting relationships with customers, providing excellent products at fair prices with superior service. We commit to be good stewards of our resources to leave Tamlyn in a stronger position for the next generation, passing these values on and bringing glory to God in all we do.

Company Directory
Corporate Headquarters / Plant
13623 Pike Road
Stafford, Texas 77477
USA Toll Free 800-334-1676
Phone: 281-499-9604
Fax: 281-499-8948
Technical support: 713-562-5149

Dallas Plant
10840 Petal Street
Dallas, Texas 75238
USA Toll Free 888-416-9676
Phone: 214-348-9676
Fax: 214-348-0976

© 2011 TAMLYN    www.tamlyn.com
**Xtreme Trim™ Soffit H-Mold**

**EXTRUDED ALUMINUM**

**DESIGN FEATURES:** Designed to work as a system with Tamlyn vinyl continuous soffit vent. Covers the end seams of the soffit material and continuous vents, providing a more appealing appearance than simply butting the vents end to end.

**MATERIAL:** Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

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**Xtreme Trim™ Vertical Siding H-Mold**

**EXTRUDED ALUMINUM**

**DESIGN FEATURES:** Designed to cover vertical joints in HardiePanel® vertical siding. Longer lasting, more effective than contractor grade caulk. Provides a smooth trim seam to cover siding.

**MATERIAL:** Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

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**Xtreme Trim™ Vertical Stucco Bead**

**EXTRUDED ALUMINUM**

**DESIGN FEATURES:** Xtreme Trim™ Vertical Stucco Bead serves as an expansion joint between panels. Works with all panel profiles/finishes. Xtreme Trim™ Vertical Stucco Bead is an aesthetically pleasing product for your home or project.

**MATERIAL:** Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

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**Xtreme Trim™ Horizontal Stucco Bead**

**EXTRUDED ALUMINUM**

**DESIGN FEATURES:** Designed to work as a system with Vertical Stucco Bead. Serves as an expansion joint between panels. Works with all panel profiles/finishes. Xtreme Trim™ Horizontal Stucco Bead Adjustable Reveal is an aesthetically pleasing product for your home or project.

**MATERIAL:** Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

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**Xtreme Trim™ Shadoz® Adjustable Reveal**

**EXTRUDED ALUMINUM**

**DESIGN FEATURES**: Provides an aesthetically attractive adjustable shadow/accent line.

**MATERIAL**: Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE**: Slight color variance lot to lot

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**Xtreme Trim™ Zearn® Z Bar**

**FABRICATED STEEL**

**DESIGN FEATURES**: Provides an aesthetically attractive horizontal reveal while serving as a rustproof flashing between HardiePanel®.

**MATERIAL**: Galvanized steel with proprietary coating that protects against harsh weather conditions and allows for paint adhesion.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE**: Slight color variance lot to lot

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<td>VZB588</td>
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**Xtreme Trim™ Zeam® Z Bar Heavy Duty**

**EXTRUDED ALUMINUM**

**DESIGN FEATURES**: Provides an aesthetically attractive horizontal reveal while serving as a rustproof flashing between HardiePanel®. Design to work in conjunction with Xtreme Trim™ Vertical Reveal and siding H-Mold.

**MATERIAL**: Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

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**Xtreme Trim™ Window Flashing**

**VWFHD - EXTRUDED ALUMINUM, VWF - FABRICATED STEEL**

**DESIGN FEATURES**: Provides an easy to install and long-lasting method of stopping water penetration at horizontal seams of vertical siding.

**MATERIAL**: VWF - Galvanized steel with proprietary coating. VWFHD - Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in 26 most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE**: Slight color variance lot to lot

<table>
<thead>
<tr>
<th>ITEM ID</th>
<th>&quot;A&quot;</th>
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<tr>
<td>VWF1128</td>
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<td>VW15</td>
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<tr>
<td>VWF348</td>
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<td>3/4&quot;</td>
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</tr>
<tr>
<td>VWFHD1148</td>
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<td>1-1/4&quot;</td>
<td>8'</td>
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</table>
**Xtreme Trim™ Panel Inside Corner**

**EXTRUDED ALUMINUM**

**DESIGN FEATURES:** Patented design authentically duplicates the look of a wood corner piece without the maintenance headaches. Eliminates wood inside corner piece that will split/rot over time.

**MATERIAL:** Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

**ITEM ID | LENGTH**
---|---
VCIPC10 | 10'

---

**Xtreme Trim™ Permacorner® Inside Corner**

**FABRICATED STEEL**

**DESIGN FEATURES:** Patented design authentically duplicates the look of a wood corner piece without the maintenance headaches. Eliminates wood inside corner piece that will split/rot over time.

**MATERIAL:** Galvanized steel with proprietary coating that protects against harsh weather conditions and allows for paint adhesion.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

**ITEM ID | "A" | "B" | LENGTH**
---|---|---|---
VCIC10 | 1-1/2" | 7/8" | 10'
VCICJ | 1-1/2" | 1-1/2" | 10'
Xtreme Trim™ Low Profile Panelcorner® Inside Corner

**EXTRUDED ALUMINUM**

**DESIGN FEATURES:** Provides a good looking, low profile, durable inside corner with vertical siding panels.

**MATERIAL:** Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

<table>
<thead>
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<tbody>
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Xtreme Trim™ Low Profile Panelcorner® Outside Corner

**EXTRUDED ALUMINUM**

**DESIGN FEATURES:** Provides a good looking, low profile, durable outside corner with vertical siding panels.

**MATERIAL:** Custom die-extruded from heavy duty, 6063 T-5 aluminum alloy with proprietary coating that protects against harsh weather conditions and allows for paint adhesion. Also available in anodized finishes.

Available in most popular James Hardie® Siding and Soffit colors with ColorPlus® technology. Specify color code using Color Palette on page 3.

**NOTE:** Slight color variance lot to lot

<table>
<thead>
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<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>VCCICLP10</td>
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</tbody>
</table>
**Ezvent® Continuous Soffit Vent**

**EXTRUDED PVC**

**DESIGN FEATURES:** The best looking, most "framer-friendly", easy to install, effective continuous soffit vent on the market. Unique double leg channels hide edges of soffit material for clean look and help prevent vent from being pulled up into subfascia. Patents cover use of Tamlyn H Mold at seams.

**MATERIAL:** Extruded rigid PVC, industry-standard, durable, chemically resistant product designed for outdoor weatherability.

**WARNING:** Use light or pastel paint colors only on Tamlyn PVC or Sherwin-Williams Vinyl Safe™ Paint. Use of dark color paint will cause deformation. Tamlyn vinyl products are not warranted if painted with dark color paint.

<table>
<thead>
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<td>EZV7168</td>
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*NFA = net free area / sq.in. per lineal ft.

**Hat Shaped Continuous Soffit Vent**

**EXTRUDED PVC**

**DESIGN FEATURES:** Tamlyn vinyl hat-shaped vents are available in 2", 3" and 4" widths to handle nearly any soffit ventilation needs. 3/8" depth works with all soffit thicknesses. Large perforated holes provide excellent intake airflow but inhibit pest entry. Wide Hat Shaped Vent is minimum acceptable for large homes and multi-family, or use double vents. Use Continuous Soffit Vent Connector Clip or Vinyl H Mold to join seams.

**MATERIAL:** Extruded rigid PVC, industry-standard, durable, chemically resistant product designed for outdoor weatherability.

**WARNING:** Use light or pastel paint colors only on Tamlyn PVC or Sherwin-Williams Vinyl Safe™ Paint. Use of dark color paint will cause deformation. Tamlyn vinyl products are not warranted if painted with dark color paint.

<table>
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<tr>
<td>CUV8V4</td>
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<td>18.8</td>
</tr>
</tbody>
</table>

*NFA = net free area / sq.in. per lineal ft.
Wausau Window and Wall Systems® announces our new TD-4250i Series Terrace Doors. Ideally suited for residential towers and high-rise hotels, the TD-4250i features a 4-1/2" frame depth to seamlessly integrate with other Wausau window and curtainwall systems popular in these applications.
Features

- AAMA ATO-AW60 (Single)
- AAMA ATO-AW50 (Double)
- AAMA 1503-98 thermal tested
- 3-1/4" and 4-1/2" frame depths
- Single leaf
  - Double leaf French style
  - In-swing
  - Out-swing
- Superior water and air performance
- Large sizes
- Forced entry resistant
- Dual weather strip seals
- Miter/crimped door leaf joinery
- Verona style handle with manual compression lock
- Precision Euro designed hardware
- Adjustable stainless steel multi-point locks
- Two color finish
- 1/8" wall thickness
- Exterior silicone cap glazed
- Frame screw construction
- Double-tube sash
- Insulbar® thermal barrier
- Bead glazed
- EPDM gasket with molded corners

TD-4250i
Terrace Door

Engineered for high-performance, durability, Wausau's new Terrace Doors function smoothly as either in-swing or out-swing operating units. Both models are available with transom lites, kickplates, and French door astragal rails for residents or hotel guests to enjoy the doors' full opening onto a balcony or terrace. Like other Wausau products, the TD-4250i Terrace Door withstands demanding environmental and security challenges: The Insulbar® barrier enhances thermal performance, while a single, European styled handle triggers multi-point locks.
Options

- Transom lites
- Stacking frames that mate with standard window series
- Key operated, exterior cylinder
- Thumb turn interior deadbolt
- Blank escutcheon plate
- True muntins
- Various glazing infills
- Automatic closers
- Door-sill kick plate
- Improved access sill (project-out only)
- Between glass blinds
- Formed steel slide-in anchors
- Handle hardware for inactive leaf
- Anodized and paint split finish
- Various handle finishes and styles
There's a reason so many of our culture's most important buildings, from art museums to elementary schools, have Wausau's windows. For 50 years, Wausau has set the standard for performance, craftsmanship and ease of installation. Over 100 engineering and design professionals ensure each building receives the windows that are right for its needs, such as pre-engineered, standard school windows; architectural-grade hospital windows; or customized, historically accurate replacements in any color. Wausau also supports your sustainable design goals, and offers an industry-leading product warranty of up to 10 years.
Quality
Our computer-automated system controls and monitors your product through the entire anodizing process. It tracks all aspects of the process including tank sequencing, time, temperature, voltage, current, etc. Our computer controlled hoist system ensures all material with the same job and process specification is moved through the same solutions for the same amount of time.

Linetec conducts a rigorous, on line, quality assurance program for your product before it is allowed to leave our premises. We visually check for freedom from visual flaws and color differences among other on line inspections. Laboratory testing includes checks for coating weight, seal quality, anodic film thickness, and several other criteria. We carefully document all our tests and keep them on file for a minimum of five years.

Linetec’s documented testing standards allow us to offer warranties up to 5 years, depending upon finish specified, with confidence that your product will perform as intended.

Environmental Compliance
Linetec has the latest in acid recovery, effluent neutralizing and monitoring systems on our two anodizing lines to assure that we are totally compliant and environmentally friendly.

Besides being a leader in the finishing industry, we are also a leader in environmental protection and compliance, doing our part to maintain a clean and healthy environment for everyone.

See reverse side for finish specifications.
Standard Colors (*see note on back)

- Bone White (LT609)
- Ivory (LT611)
- Sandstone (LT607)
- Burnt Sun (LT612)
- Dijon (LT613)
- Beige (LT603)
- Light Seawolf Beige (LT614)
- Dove Gray (LT615)
- Slate Gray (LT604)
- Charcoal Gray (LT605)
- Patina Green (LT616)
- Dark Ivy (LT617)
- Hartford Green (LT606)
- Military Blue (LT610)
- Midnight Blue (LT618)
- Brick Red (LT619)
- Boysenberry (LT608)
- Sage Brown (LT620)
- Quaker Bronze (LT602)
- Black (LT601)

Premiere Colors (**see note on back)

- Opti-White (LT740)
- Banner Red (LT701)
- Copper Wire (LT710)
- Champagne (LT720)
- Silver (LT730)
HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:
Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required.

FEE SCHEDULE:
See attached. Please make check payable to: Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:
1922 E. CARSON ST
PITTSBURGH, PA 15222

OWNER:
NAME: GP Properties DA, LP
ADDRESS: 101 E. FIFTH R.D.
PITTSBURGH, PA 15215
PHONE: 412-781-7923
EMAIL: EGOLDBERG@EKKCAPITAL.COM

APPLICANT:
NAME: EAT'N PARK HOSPITALITY GRP.
ADDRESS: 285 E. WATERFRONT DR.
HOMESTEAD, PA 15120
PHONE: 412-476-2494
EMAIL: WBATES@EATNPARK.COM

REQUERED ATTACHMENTS:
☑ Drawings ☐ Photographs ☐ Renderings ☐ Site Plan ☐ Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

RENOVATION OF FIRST FLOOR RETAIL SPACE TO RESTAURANT AND RELATED EXTERIOR MODIFICATIONS AND SIGNAGE.

SIGNATURES:
OWNER: [Signature] DATE: 8-6-12

APPLICANT: [Signature] DATE: 8/5/12
August 17, 2012

Eat’n Park Hospitality Group Inc.
285 E. Waterfront Drive
Homestead, PA 15120

Attention: Mr. Andrew Dunmire, AIA
V.P. Design & Construction

Reference: 1922 E. Carson Street
Pittsburgh, PA

VISUAL STRUCTURAL REVIEW REPORT
of
1922 E. Carson Street
Pittsburgh, PA

EXECUTIVE SUMMARY

This report identifies the three main structures that comprise the property at 1922 E. Carson Street, Pittsburgh, Pennsylvania and discusses the structural integrity of those areas that were visible at the time of this review. The only area of immediate concern was identified as the second addition in the group of structures. It was recommended that the second addition be removed down to it’s second floor due to lack of structural integrity and concealed unanswered questions as to the reliability of the present structure to support or sustain it’s own weight at this time due to the observation of multiple failing structural components of the second addition structure.

VISUAL STRUCTURAL REVIEW

At the request of Mr. Andrew Dunmire representing Eat’n Park Hospitality Group, Inc. a Visual Structural Review of the structure(s) located at 1922 E. Carson Street, Pittsburgh, Pennsylvania was scheduled for the purpose of reviewing the structural integrity of the structure(s) in general. On Thursday, August 9, 2012 a Visual Structural Review of the exterior of the structure(s) was conducted; and, on Wednesday, August 15, 2012 a Visual Structural Review of the interior and the roofs of the structure(s) conducted in the presence of Mr. Andrew Dunmire of Eat’n Park.
GENERAL

The structure located at the street address is comprised of three structures, the original building and two subsequent additions. The original building is a three-story wood framed brick bearing wall structure. The first addition is a wood framed one-story structure added to the back of the original building and of the same width. The second addition is a two-story addition, also of the same width as the original building and first addition, with what appears to be a subsequent mechanical mezzanine added between the ground level and the second floor.

OBSERVATIONS

The original building is wood framed with brick bearing walls and has been renovated on the second and third floors such that the structure is concealed. No evidence of a lack of structural integrity has manifested itself through the present interior finishes, nor does there appear to be visible evidence of any loss of structural integrity on the visible brick exterior surface of the original building.

The first addition is also wood framed with brick bearing walls. From the roof it was observed that the parapet on the west elevation, adjacent to the parking lot, was approximately 8'-0 high and appeared to be structurally sound.

The second addition is also wood framed with masonry bearing walls. The west bearing wall was observed to be constructed of 4" brick and 8" clay tile. Previous notable repairs to wide cracks/separations in the east elevation brick facade of the addition were observed. From the interior of the second floor, visible hollow clay tiles were observed to be cut out horizontally as well as vertically for plumbing in the same west elevation bearing wall. The addition of a mechanical mezzanine in between the ground and second floors was observed to be only approximately 4'-6 high with no ventilation. The interior stairs accessing the second floor in the addition were observed to be cut off and redirected to the second floor. The roof framing was observed to consist of 2X6 wood joists spanning from side wall to side wall and supported by a wood stud partition running front to back near the middle of the structure, with 2x8 ceiling joists. No structural support of the load-bearing wood stud partition was visible below the second floor in the mechanical mezzanine nor from the ground level below the mezzanine. The south elevation, the back facade, adjacent to a back alley, was observed to have a sagging lintel at the second floor level above the mechanical mezzanine level and garage door opening with stepped cracks in the brick propagating from the corners of the masonry opening.

ANALYSIS

The main building appears to have maintained it’s structural integrity and been preserved during the last renovation to the structure.

The first addition appears to have maintained it’s structural integrity also. The approximately 8'-0 high parapet of the west elevation adjacent to the parking lot does not appear to have any loss of structural integrity either.

The second addition appears to have lost structural integrity in multiple aspects as evidenced by past repairs and present condition of the structure. The roof, while framed to slope to the back, has what appears to be a finished roof slope in the opposite direction, leaving ponding water towards the first addition towards the middle of the group of structures. The present 2x6 wood roof joists will not support future proposed roof top units without reinforcing the roof joists. The masonry bearing walls have fractures and cut outs that indicate past loss and present lack of structural integrity in the west elevation. The interior wood stud bearing wall has no visible evidence of structural support. The south elevation lintel at the second floor has lost structural integrity and the masonry being supported by it is also losing it’s structural integrity.
CONCLUSIONS/RECOMMENDATIONS

The original building and the first addition to it appear to have maintained their structural integrity for the future uses proposed.

The second addition has multiple locations with lack of structural integrity and structural questions regarding required structure not visible or answered that require destructive investigation to confirm existing structural integrity. The present roof will not support future roof top equipment based on the present wood framing and masonry bearing wall conditions. The support of the south elevation back masonry wall is failing and the lintel needs replaced. It is recommended the second addition be removed down to the second floor and the second floor framing exposed to confirm existing second floor framing sufficient to support a future roof and second floor; and, that all failing structural framing including the sagging second floor lintel in the west elevation be replaced.

REPRESENTATION

We have reviewed the structure described in the attached report in accordance with our understanding as to the nature and scope of the assignment. Our examination was made following generally accepted visual review standards but did not include testing of any physical conditions referred to in the report.

The report is intended to fairly present our professional opinion of the condition of the structure, and the component parts to which reference is made in the report, as of the date of the review involved, as based upon our physical review and the information provided to us of the age and the materials that were apparently used.

Unless otherwise stated, we have reported on only those items that we were able to visually review. It was not possible or feasible to remove portions of construction in order to expose concealed and thus not apparent conditions.

This report, therefore, does not constitute a representation or warranty of such conditions and should not be viewed as such. It does, however, reflect our professional opinion as stated in the report and as qualified by the above.

If we may be of any further service, please don’t hesitate to call our office.

Very truly yours,

[Signature]

Stephen F. Farris, P.E.
SFF/mos
EXISTING BUILDING

1922 East Carson Street
SITE CONTEXT
NEIGHBORHOOD MATERIALS
SECOND STORY - SIDE
HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:
Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required.

FEE SCHEDULE:
See attached. Please make check payable to: Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:
3340 Liberty Ave
Pitts. PA 15213

OWNER:
NAME: Collin Development
ADDRESS: 5020 Thomas Run Rd
Pitts. PA 15071
PHONE: 412 221-3435
EMAIL:

REQUIRED ATTACHMENTS:
☐ Drawings ☐ Photographs ☐ Renderings ☐ Site Plan ☐ Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:
Lights, front restoration, painting, cleaning, 2008

SIGNATURES:
OWNER: ___________________________ DATE: ___________________________
APPLICANT: ___________________________ DATE: 7/12/12
Brick Cleaning

Building S or the Iron City Corporate office is a brick structure built around 1861. The brick and stone has been painted and at some point re pointed. Collier Development is asking for consideration in using the attached product to clean the brick and stone. Product description sheet is attached.
1. PRODUCT NAME:
DIEDRICH 505 SPECIAL COATINGS STRIPPER

2. MANUFACTURER:
Diedrich Technologies Inc.
A Division of Sandell Construction Solutions
7573 S. 5th Street, Oak Creek, WI 53154
Tel: 800-323-1365 or 414-737-3355
Fax: 800-263-3885
Web: www.diedrichtechnologies.com
Email: sales@diedrichtechnologies.com

3. PRODUCT DESCRIPTION:
Diedrich Diedrich 505 Special Coatings Stripper and Dry Strip (dry stripping means moist scissor off remains to dry for a day after being moist) followed by pressure washing or hand rinsing to remove residue is opaque, white, non-flammable, water soluble, non-damaging, digestive paint removers. Its viscous heavy body is designed to cling to vertical surfaces. Its quick action raises the coatings in 10 to 25 minutes for easy water, rags, or brush cleaning, or high pressure water. This thixotropic solvent can be scraped and sanded clean on interiors. 505 does not require neutralization and will not raise or discolor wood grain. Special added inhibitor prevents pre-mature dry-out, stays moist longer, safer contains no caustic alkali, acid, or benzol. 505 WILL REMOVE: elastomers, epoxies, varnish, lacquers, graffiti, enamels, shellacs, mastics, urethane, polyurethane, rubber-base floor and pool paints, polyester finishes, stains, tar, bubble gum, oil & acrylic paints (do not use on fiberglass, linoleum, asphalt, rubber tile, or synthetics). 505 CAN BE USED TO REMOVE THE ABOVE COATINGS FROM: all brick, stone, masonry, concrete, brick, plaster, wood, metal, etc. like furniture, automobiles, buildings, boats, farm and industrial machinery. 505 CAN BE BRUSHED, ROLLED, OR AIRLESS SPRAYED.

4. PRECAUTIONS
Before starting work, workmen must be protected by rubber suits, boots, gloves, face shields, and protective headgear. In some cases, tank interiors or other enclosed unventilated areas, a respirator will be necessary. Avoid contact with eyes and skin. Protect all adjacent surfaces to the area being stripped. Open container slowly to release any pressure accumulated. Protect vegetation by water soaking the area and covering with tarps or black plastic sheeting. Remove canvas awnings, and, if possible, all signs, rags and doormats. Protect all glass synthetic or non-glass window material such as acrylic, polycarbonate, plexi-glass, lexan etc., aluminum, asphalt roofing, other metal and painted surfaces with plastic and continual water flush. Avoid dirt as it may injure passerby or damage vehicles. KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS. Fence off work area from unauthorized personnel at all times. Safety lines and suspended scaffolding must be equipped with steel cables. Do not add to or mix with other chemicals or cleaners. The solution is not usually damaging to other surfaces encountered in the masonry wall, but caution should be exercised to confine the material to the surfaces being treated. THOROUGHLY TEST ALL SURFACES BEFORE USING. Protect electrical anodized aluminum, cars, sidewalks, all other and miscellaneous adjacent items with proper precautions, and coverings, and/or by soaking down with water. Working from top to bottom or bottom to top are all acceptable techniques. If application is too thin or uneven or removal attempt is too rushed additional applications may be necessary.

IMPORTANT: FOR INCREASED DISSOLVING OF MORE LAYERS OF PAINT SIMPLY ENCAPSULATE COVER WITH ALUMINUM TIN FOIL, ALUMINUM COATED MYLAR OR PLASTIC SHEETING IMMEDIATELY TO STICK TO A THICK APPLICATION OF 505. LEAVE OVERNIGHT - PULL OFF COVER, SCRAPE, COLLECT OR WASH REMOVE. Products must be stored in cool place (70°F).

5. TEST AREA:
A test area MUST always be conducted before overall stripping operations to determine the effectiveness of the product and procedures necessary for most efficient cleaning. A test of each type of surface and each of the building’s elevations must always be done. The test area chosen MUST be indicative of conditions on the entire project.

6. APPLICATION:
505 Special Coatings Stripper:
Stir well before using. Apply a heavy coat of remover in one direction only. Do not brush out or back brush as you would paint. Monitor dwell time until finish lifts - usually 10 to 20 minutes. Allow less time for varnish. Remove the old finish before it dries.

Dry Stripping:
For multi-layer paint removal or hard to remove high build coatings, apply 505 1/8” to 1/4” thick with a stainless steel chemical resistant airless sprayer, trowel or putty scraper and/or hand knife. Do not spread too thin, back brush or work in. For hand application use putty scraper or broad knife, apply evenly in small panels. Apply one in heavy coat, not two thin coats. Dwell time for multi-layer removal on exterior surfaces is 1 to 4 hours. Dwell time may be extended by covering with plastic sheets and possibly digest more layers of paint. Whenever possible try to work in shade, especially in hot, sunny weather. Dwell time for interior use is 1 to 24 hours. Note: for heavy paint build-ups and high build coatings, additional applications may be required.

7. REMOVAL/RINSE:
EXTERIOR REMOVAL: Before removal, thoroughly water soak area and lay down plastic sheets covered with hay. Removal can be by high pressure water wash, or scrape-off, chemical and removed coatings, with wide blade putty knife followed by high pressure water or garden hose rinse. Allow plastic, hay and removal material to lay out for 24 to 48 hours or until smell has disappeared, indicating the total evaporation of methylene chloride. The plastic, hay and removal residue can then be rolled up and disposed of per regulations. When working outside or on particularly tough finishes (after applying liberal coat of stripper), cover surface to be stripped with polyethylene film. This prevents stripper from evaporating and allows a much longer time for remover to work.

INTERIOR REMOVAL: Finishes and chemical can be scraped off with a wide blade putty knife where water use restrictions apply. Steel wool and burlap cloth can also be used. (This method is preferred on wood surfaces where water may raise the grain.) Allow surfaces to dry THOROUGHLY before applying new finishes (3 to 5 days and test wood with a moisture meter). If surface has cracks or joints, such as flooring, clean out thoroughly and allow extra time for these to dry completely. NOTE: Some finishes, such as epoxies and varnish usually will not wrinkle or bubble. These may be removed with a wide putty knife, scraper or steel wool as soon as the finish is softened. For removing stains: apply as above, wait 10 minutes and scrub with household bleach and steel wool. For better cleaning, mix a little detergent with water. Allow thorough dry time.

8. COVERAGE:
505 Special Coatings Stripper - coverage will vary - approximately 50 to 100 square feet per gallon.

9. WARRANTY:
ALWAYS USE A TEST SAMPLE TO DETERMINE DESIRED RESULTS. PRODUCT FREEZES BELOW 32°F AND MAY BE ADVERSELY AFFECTED BY COLD WEATHER. DIEDRICH TECHNOLOGIES INC. warrants that the product will conform to the description and specifications set forth on the product label and will be free from defects in material and workmanship. The exclusive remedy of the Buyer in the event that the product does not conform shall be the replacement of the product. This warranty is expressly made in lieu of any and all other warranties, expressed or implied, including the warranties of merchantability and fitness, and Diedrich Technologies Inc. shall not be liable for any loss or damage, directly or indirectly, arising from the use of such merchandise or for consequential or incidental damages. While Diedrich Technologies Inc. believes that the data contained herein is accurate and the information is based on test and data believed to be reliable, it is the user’s responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Diedrich Technologies Inc. shall not be responsible for any contamination, or related testing or removal costs resulting from use of this lead-free product on any material containing lead or toxic or environmentally hazardous substances. Since the actual use, by others, is beyond our control, no guarantees, expressed or implied, is made by Diedrich Technologies Inc. as to the effects of such use, the results to be obtained, or the safety and toxicity of the product referred to herein. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable when particular conditions or circumstances exist or because of applicable laws or governmental regulations. All claims of any kind against manufacturer arising from or related to this product in any way shall be decided by binding arbitration in accordance with the Construction Industry Arbitration rules of the American Arbitration Association.

ENVIRONMENTAL PROTECTION SYSTEM:
USE DIEDRICH NEUTRA-SOAK™ (FOR SOLVENTS), WHICH IS A DRY ABSORBENT COMPOUND, FOR SPILLAGE AND TO DIKE/CLEAN AND COLLECT WASH-OFF RESIDUE FOR SAFER DISPOSAL AND TO ADDRESS LOCAL ENVIRONMENTAL REQUIREMENTS.

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NEW YORK
800.283.3888

WISCONSIN
800.323.3565

ALABAMA
877.726.3355

SANDELL TECHNOLOGIES, INC.
DIEDRICH 606 MULTI-LAYER PAINT REMOVER

1. PRODUCT NAME: Driedrich 606 Multi-Layer Paint Remover

2. MANUFACTURER: Driedrich Technologies Inc.
A Division of Sandell Construction Solutions
737 S. 6th Street, Oak Creek, WI 53154
Tel.: 800-233-2555 / NY: 800-283-3888
AL: 877-726-3355
Internet: www.driedrichtechnologies.com
www.sandellmgf.com

3. PRODUCT DESCRIPTION: Driedrich 606/606X Paint Removers are thixotropic alkaline compounds blended with special wetting agents and surfactants designed to remove oil base, latex, and lead based paints from exterior surfaces under normal conditions. Whitewash, limewash, cement-based paints, aggregate sand masonry waterproofing paints, blood and milk paints are difficult and may not be affected by the 606/606X. A TEST SAMPLE IS A MUST. 606/606X can be used to remove paint from brick, stone, concrete, block, metal and wood surfaces, followed by the appropriate Driedrich Neutralizer. 606 can also be used for graffiti removal from brick, stone, block and concrete surfaces. 606/606X may also remove "vines" from masonry where vines and foliage had been allowed to grow. Driedrich 606/606X offer a sensible alternative to damaging sandblasting with these advantages:

- RETAINS the original outer masonry "skin" for natural waterproofing and color appearance.
- KEEPS mortar joints intact and structurally sound, thus avoiding costly and unnecessary re-pointing.
- PRESERVES delicate architectural carvings and delicate moldings.
- WATER-&SOLUBLE and BIODEGRADABLE formulas create no ecological problems of sand rusting and dust pollution.
- DOES NOT contain waxes or heavy metals.

LIMITATIONS: Product performance is reduced by cold weather. For optimum results air and surface temperatures should be a minimum of 50°F during application. Not for use on wood furniture or finished wood surfaces.

4. TECHNICAL DATA:

Physical form: 606 - thick viscous solution (brown color) 606X - EXTRA THICK viscous solution (tan)

Specific gravity: 606 - 1.33
606X - 1.25

pH: 11.0±

Coverage: Varies according to the number of layers and the type of paint. Generally one gallon will cover approximately 50-100 sq. ft.

Solubility: Completely soluble in water.

Flash Point: Non-flammable

Shelf life/Storage: Indefinite, product freezes below 32°F

Use as directed to aid in meeting OSHA, EPA, and DNR requirements. (contains no solvents, methylene chloride, benzene, phosphates, cresoles or formates.) READ MATERIAL SAFETY DATA SHEETS BEFORE USING.

ENVIRONMENTAL PROTECTION SYSTEM:
USE DIEDRICH NEUTRA-SOAK "C" (FOR CAUSTICS), WHICH IS A DRY ABSORBENT COMPOUND, FOR SPILLAGE AND TO DIKE/CONTAIN AND COLLECT WASH-OFF RESIDUE FOR SAFER DISPOSAL AND TO ADDRESS LOCAL ENVIRONMENTAL REQUIREMENTS.

5. APPLICATION:
Safety precautions/Personal:
All workers must wear protective clothing for complete body coverage. Use long-sleeved rubber or PVC suits, (shoulder length) rubber gloves, safety glasses, face shields and protective headgear. Avoid contact with eyes and skin.

Safety Precautions/Adjacent Area:
Employ all necessary precautions and coverings to prevent unnecessary damage to the building being restored as well as surrounding buildings. Protect vegetation, electrical, anodized aluminum, asphalt roofing, cars, sidewalks, non-masonry surfaces and miscellaneous adjacent items with proper precautions coverings, and by soaking down with water. Paint removal and masonry cleaning should be completed before replacement of windows. Protect all window glass, metal, and painted surfaces from exposure during stripping process using polyethylene or other proven protective material. NOTE: 606/606X will not attack glass, it is the 101/101G masonry cleaners that follow the strippers, on masonry, that can etch glass and anodized aluminum surfaces. Pedestrian and auto traffic should be protected and/or diverted. Avoid drift as it may injure passersby or damage vehicles.

Preparatory Work:
Paint chips from various elevations should be examined to ascertain the number of layers present. If there are 10 layers or less 606X may be used with good results, but if the buildup is 10 to 20 layers the heavier 606/606X EXTRA THICK (which is meant to be spray applied) formula is suggested. (Additional applications may be required on heavy accumulations.) TEST PATCHES MUST BE CONDUCTED ON EACH ELEVATION to check the action and timing of the remover, and to determine if additional applications will be required. While we recommend 606X for up to 10 layers of paint and 606X up to 20, that is not to say it will remove all the paint in one application. Simply put, because of factors beyond our control, the product may take all paint off one project, but require two or more applications on the next. Probable reasons for the difference could be types of paints involved, thickness of individual layers, different types of coatings on different elevations, amount of remover applied, the applicators, or low temperature weather conditions.

Procedure: MASONRY, STONE, CONCRETE, METAL:
Apply 606/606X with a synthetic fiber brush or roller, and for best results, a stainless-steel corrosion-resistant airless sprayer filled with viton, Teflon or other caustic resistant seals and hoses (set at lowest possible setting to reduce/prevent atomization of the stripper), liberally and uniformly. Apply full strength and let stand as long as necessary to soften whatever number of coats may be on the surface. The time may range from 1-24 hours with approximately 1 hour allowed for each layer of paint (Example: dissolve time for 4 coats of paint - allow 4 hours dwell time or overnight) if 606/606X begins to dry out during dwell time, mist with water to reactivate. Where there are many coats of paint, additional applications of 606/606X may be necessary. IF APPLICATION IS TOO THIN OR UNEVEN, OR REMOVAL ATTEMPT IS TOO RUSHED, ADDITIONAL APPLICATIONS MAY BE NECESSARY. To rinse, fog lightly with a water mist, wait 10 minutes, then rinse with as much concentrated water pressure as possible. For best results a pressure of 500 PSI is recommended. It is not necessary to let the surface dry out completely before reapplication. 606/606X may cause a chalk film on masonry. To remove, apply 101 Masonry Restorer 5 to 1 according to directions. Failure to neutralize may interfere with performance of clear sealers or future paint coatings.

WOOD SURFACES:
606/606X are effective removers of paint from wood surfaces, but they must be removed as soon as it has been determined that the old paint has been loosened. (Follow the same application directions as for masonry, stone, concrete and metal.) DO LET THE STRIPPER PENETRATE THE WOOD. Failure to do so will cause a darkening coloration of the wood or raised grain effect. Open grained redwood, cedar and cypress must be flushed with great quantities of water and then neutralized with Driedrich 101WN (for exterior wood) or 707N (for interior wood). 101WN and 707N will not etch glass. Because the tannic acid in these woods tends to bleed, the surface must be washed thoroughly before painting. Clear or tinted penetrating stains are recommended.

NOTICE: Three neutralizer applications are recommended. This triple application must be followed as an integral part to the complete Driedrich Restoration System.

FIRST APPLICATION: Before scraping or pressure wash-off, spray or mist full strength neutralizer over the paint remover. This step helps neutralize the paint stripper and prevents inward migration of the stripper during the pounding wash, and for environmental...
purposes will lower the pH level of the washed off material. After 1 hour dwell time, pressure wash or scrape paint remover down to the base wood.

SECOND APPLICATION: Apply 101WN full strength immediately after the removal of the paint and paint stripper. Let stand 1 hour, pressure wash off. When removing wet or dry residue from intricate areas, use a BRISTLE brush to get into crevices, grooves, cracks, etc., then follow with neutralization applications.

THIRD APPLICATION: After a minimum of 24 hours apply another coat of neutralizer and follow with a final rinse, with the recommended 50 PSI, fan tip. (The neutralizer should be diluted 3 parts water to 1 part 101WN Wood Neutralizer.) Extremely high pressure washers pound moisture deep into wood pores thus extending dry time allotment. (Garden hose washing is acceptable alternative. Use Diedrich Neutra-Soak "C" at areas of run-off to neutralize and absorb caustic residue.)

DRY TIME: The surface should be allowed to dry for a minimum of 30 days in warm and dry conditions to a suggested 45 days for maximum safety. 7 days into the dry time take a PH reading. A neutral reading of 7 on most woods and 5 on cedar, redwood and cypress are acceptable levels and must be achieved and recorded. Also before painting, monitor wood with a moisture meter for proper level, not to exceed 12% moisture content.

BARRIER COATING:
A stain inhibitive bleed barrier coating (with an alkali inhibitor) must be used to counteract the bleeding of cedar, pine, fir, etc. (Many types of wood contain water soluble materials which tend to migrate, during high moisture periods, to the surface and cause discoloration. These wood resins oils are not harmful). 1 coat is usually sufficient, but 2 may be required if bleeding is severe and warranted. Past experience shows Cabots 801 or 3 pound shellac as a substitute, render best results.

LIMITATIONS:
a. Do not over-strip, caustic strippers should be removed as soon as possible before they penetrate the wood. Touchup with Diedrich 505 fast acting solvent stripper. Do not expect the chemical to remove 100%. The final finishing can be done with a power sander.

b. Do not strip eyes and porch overhangs because they do not receive enough sun to dry out thoroughly. Their proximity to downsputs, gutters, roof drainage leaking may inhibit wood from drying properly.

c. Because old galvanized nails scratch and show wear, water and chemical cleaning may tend to rust and bleed through finish coat. To prevent - prime nailheads with a rust inhibitor (aluminum/zinc oxide primer) paying special attention to cover total nailhead. After priming fill nailheads with an appropriate sandable filler (wood putty).

6. AVAILABILITY AND COST:
Diedrich products are available through a network of 1400 distributors and over 2100 contractors located throughout the United States, Canada, Mexico and Europe. Cost will fluctuate according to the amount of paint to be removed, the type of surface, freight and labor costs and other variables.

7. WARRANTY:
ALWAYS USE A TEST SAMPLE TO DETERMINE DESIRED RESULTS. PRODUCT FREEZES BELOW 32° F. AND MAY BE ADVERSELY AFFECTED BY COLD WEATHER. DIEDRICH TECHNOLOGIES INC., warrants that the product will conform to the description and specifications set forth on the product label and be free from defects in material and workmanship. The exclusive remedy of the Buyer in the event that the product does not conform shall be the replacement of the product. This warranty is expressly made in lieu of any and all other warranties expressed or implied including the warranties of merchantability and fitness, and Diedrich Technologies Inc., shall not be liable for any loss or damage, directly or indirectly arising from the use of such merchandise or for consequential or incidental damages.

While Diedrich Technologies Inc., believes that the data contained herein is accurate and the information is based on test and data believed to be reliable, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Manufacturer shall not be responsible for any contamination, or related testing or removal costs resulting from use of this lead-free product on any material containing lead or toxic or environmentally hazardous substances. Since the actual use, by others is beyond our control, no guarantee, expressed or implied is made by Diedrich Technologies Inc., as to the effects of such use, the results to be obtained, or the safety toxicity of the product referred to herein. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable when particular conditions or circumstances exist or because of applicable laws or governmental regulations. All claims of any kind against manufacturer arising from or related to this product in any way shall be decided by binding arbitration in accordance with the Construction Industry Arbitration rules of the American Arbitration Association.

8. MAINTENANCE:
Surfaces cleaned by Diedrich Technologies Inc's products require no maintenance. For safety and to avoid contamination of the product, chemical containers should be tightly sealed while in storage.

9. TECHNICAL SERVICE:
Diedrich Technologies Inc., keeps an updated referral list of qualified contractors nationwide. Architects and building owners may request local names at any time. For emergencies, personal assistance, technical information or fast ordering, call:

NEW YORK WISCONSIN ALABAMA
800.283.3888 800.323.3565 877.726-3355
SURE KLEAN

Heavy Duty Restoration Cleaner
concentrated carbon & pollution remover

OVERVIEW
Sure Klean® Heavy Duty Restoration Cleaner is a concentrated acidic cleaning compound for the removal of heavy atmospheric staining from unpollished masonry. Used properly, Heavy Duty Restoration Cleaner dissolves heavy carbon and many other stains commonly found on masonry buildings in highly polluted areas. Dilute with water to produce a cost-effective, general-purpose restoration cleaner for brick, granite, sandstone, slate, terra cotta and many other masonry surfaces.

SPECIFICATIONS
For all PROSOCO product specifications visit www.prosoco.com and click on “SpecBuilder” or “Solution Finder.”

ADVANTAGES
• Cost-effective concentrate reduces shipping, storage and container disposal costs.
• Proven effective for cleaning the dirtiest buildings.
• Safer than sandblasting. Will not damage masonry when properly used.

Limitations
• Repeated application, or use when diluted with less than three parts fresh water, may damage some masonry surfaces. Use Sure Klean® Light Duty Restoration Cleaner or Sure Klean® Restoration Cleaner where possible.
• Not for interior use. Use Sure Klean® Light Duty Restoration Cleaner.
• Not suitable for polished stone surfaces. Use Sure Klean® Light Duty Restoration Cleaner.

REGULATORY COMPLIANCE
VOC Compliance
Sure Klean® Heavy Duty Restoration Cleaner is compliant with all national, state and district regulations.

TYPICAL TECHNICAL DATA

<table>
<thead>
<tr>
<th>FORM</th>
<th>Clear liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPECIFIC GRAVITY</td>
<td>1.132</td>
</tr>
<tr>
<td>pH</td>
<td>2.2 @ 1:3 dilution</td>
</tr>
<tr>
<td>WT/GAL</td>
<td>9.4 lbs</td>
</tr>
<tr>
<td>ACTIVE CONTENT</td>
<td>Not applicable</td>
</tr>
<tr>
<td>TOTAL SOLIDS</td>
<td>Not applicable</td>
</tr>
<tr>
<td>VOC CONTENT</td>
<td>Not applicable</td>
</tr>
<tr>
<td>FLASH POINT</td>
<td>Not applicable</td>
</tr>
<tr>
<td>FREEZE POINT</td>
<td>No data</td>
</tr>
<tr>
<td>SHELF LIFE</td>
<td>3 years in tightly sealed, unopened container</td>
</tr>
</tbody>
</table>
**PREPARATION**
Protect people, vehicles, property, plants and all non masonry surfaces from cleaner, rinse, fumes, and wind drift. Protect and/or divert auto and pedestrian traffic. This product is corrosive, etches glass and architectural aluminum and is harmful to wood, painted surfaces and foliage.

Complete cleaning before installing windows, doors, hardware, light fixtures, roofing materials and any other non masonry items. If such fixtures have been installed, protect before application of cleaner. All caulking and sealant materials should be in place and thoroughly cured before cleaning begins.

Avoid exposing building occupants to fumes. On occupied buildings, cover all windows, air intakes and exterior air conditioning vents. Shut down air handling equipment during cleaning and until surfaces are thoroughly dry. Fumes attack glass, metal and all other acid-sensitive surfaces.

**Surface and Air Temperatures**
Cleaning when temperatures are below freezing or will be overnight may harm masonry. Best cleaning results are obtained when air and masonry surface temperatures are 40°F (4°C) or above. If freezing conditions exist prior to application, let masonry thaw.

**Equipment**
Apply using an acid-resistant brush or low-pressure airless spray equipment with a maximum 50 psi. Equipment should be fitted with acid-resistant hoses and gaskets to avoid discoloration. Pressure spray above 50 psi drives the chemicals deep into the surface, making it difficult to rinse completely, and may result in staining.

Rinse with enough water and pressure to flush spent cleaner and dissolved soiling from the masonry surface. Do not allow rinse water to drain on masonry or on the ground. Rinse leaves residues which may stain the cleaned surface.

**Storage and Handling**
Store in a cool, dry place with adequate ventilation. Always seal container after dispensing. Do not alter or mix with other chemicals. Published shelf life assumes upright storage of factory-sealed containers in a dry place. Do not double stack pallets. Dispose of unused product and container in accordance with local, state and federal regulations.

**APPLICATION**
Before use, read "Preparation" and "Safety Information."

ALWAYS TEST each type of surface and stain before overall application to ensure suitability and desired results. Test using the following application procedures. Let test area dry thoroughly before inspection and approval.

---

**Recommended for these substrates. Always test. Coverage is in sq.ft./m. per gallon of concentrate.**

<table>
<thead>
<tr>
<th>Substrate</th>
<th>Type</th>
<th>Use?</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architectural</td>
<td>Burnished</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td>Concrete Block</td>
<td>Smooth</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>Split-face</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>Ribbed</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td>Concrete</td>
<td>Brick</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>Tile</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>Precast Panels</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>Pavers</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>Cast-in-place</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td>Fired Clay</td>
<td>Brick</td>
<td>yes</td>
<td>125–400 sq.ft.</td>
</tr>
<tr>
<td></td>
<td>Tile</td>
<td>yes</td>
<td>28–47 sq.m.</td>
</tr>
<tr>
<td></td>
<td>Terra Cotta</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pavers</td>
<td>yes</td>
<td></td>
</tr>
<tr>
<td>Marble, Travertine, Limestone</td>
<td>Polished</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td>Granite</td>
<td>Polished</td>
<td>no</td>
<td>N/A</td>
</tr>
<tr>
<td>Sandstone</td>
<td>Unpolished</td>
<td>yes</td>
<td>100–175 sq.ft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>9–16 sq.m.</td>
</tr>
<tr>
<td>Slate</td>
<td>Unpolished</td>
<td>yes</td>
<td>100–175 sq.ft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>9–16 sq.m.</td>
</tr>
</tbody>
</table>

Repeated applications may damage some surfaces. Always test to ensure desired results. Coverage estimates depend on surface texture and porosity.
Heavy Duty Restoration Cleaner

**Dilution**
Heavy Duty Restoration Cleaner must be diluted with fresh water before application. Failure to dilute may result in bleaching of the masonry’s natural color. When diluting, always pour cold water into bucket first, then carefully add product. Acidic materials will attack metal. Use polyethylene or polypropylene buckets only.

- **Porous Masonry**: dilute one part concentrate to 3 parts water, depending on test results.
- **Nonporous masonry** (glazed brick, terra cotta): dilute one part concentrate to 4 to 6 parts water, depending on test results.

**Application Instructions**
1. Working from the bottom to the top, prewet the surface with clean water.
2. Apply the cleaner using a brush or low-pressure spray.
3. Let the cleaning solution stay on the surface for 3 to 5 minutes. Reapply. Gently scrub heavily soiled areas. Do not let cleaner dry on the surface. If drying occurs, lightly wet treated surfaces with fresh water and reapply in a gentle scrubbing manner.
4. Rinse with low-pressure flood rinse to remove initial acidic residue with minimum risk of wind drift.
5. Rinse thoroughly using high-pressure spray, from the bottom of the treated area to the top covering each section of the surface with a concentrated stream of water. **NOTE**: To avoid streaking, keep wall below wet and rinsed free of cleaner and residues.

**Cleanup**
Clean tools and equipment using fresh water.

**SAFETY INFORMATION**
Sure Klean® Heavy Duty Restoration Cleaner is a concentrated, acidic cleaner designed and labeled for professional use. This product may damage glass and a variety of common construction materials and has safety issues common to corrosive materials. Use appropriate safety equipment and job site controls during application and handling. Read the full label and MSDS for precautionary instructions before use.

**First Aid**
*Ingestion*: If conscious, give large amounts of milk or water and call a physician, emergency room or poison control center immediately. Do not induce vomiting.

*Eye Contact*: Rinse eyes and under lids thoroughly for 15 minutes. Get immediate medical assistance.

*Skin Contact*: Remove contaminated clothing and rinse thoroughly for 15 minutes. Immerse exposed area in 0.13% Zephiran Chloride or apply 2.5% Calcium Gluconate gel if available. Get medical attention. Launder contaminated clothing before reuse.

*Inhalation*: Remove to fresh air. Give artificial respiration if not breathing. Get immediate medical attention.

**24-Hour Emergency Information**: INFOTRAC at 800-535-5053

**BEST PRACTICES**
Apply using an acid-resistant brush or low-pressure airless spray equipment fitted with acid-resistant hoses and gaskets to avoid discoloration.

Do not use spray equipment above 50 psi. Pressure spray above 50 psi drives the chemicals deep into the surface, making it difficult to rinse completely, and may result in staining.

Heavy Duty Restoration Cleaner must be diluted with fresh water before application. Failure to dilute may result in bleaching of the masonry’s natural color. When diluting, always pour cold water into bucket first, then carefully add product. Acidic materials will attack metal. Use polyethylene or polypropylene buckets only.

Never go it alone. For problems or questions, contact your local PROSOCO distributor or field representative. Or call PROSOCO technical Customer Care toll-free at 800-255-4255.
WARRANTY
The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO, Inc. warrants this product to be free from defects. Where permitted by law, PROSOCO makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose. The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose. PROSOCO’s liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product has been applied. Acceptance and use of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

CUSTOMER CARE
Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 800-255-4255 and ask for Customer Care - technical support.

Factory-trained representatives are established in principal cities throughout the continental United States. Call Customer Care at 800-255-4255, or visit our web site at www.prosoco.com, for the name of the Sure Klean® representative in your area.
Sidewalk Lighting

The liberty Avenue side of the old brewery property has old damaged lighting. Collier Development request consideration for the replacement of that lighting with the attached product data sheet for Sternberg lamp post and globe. Along with that approval is the building light also attached with product data sheet.
GENERAL
The __________ ft tall decorative post shall be aluminum, one-piece construction. The 20" diameter cast aluminum fluted base shall be constructed with a __________ inch diameter aluminum shaft. The model shall be Sternberg Lighting #5200 or #5200R for candy cane poles. The pole shall be U.L. or E.T.L. listed in U.S. and Canada.

CONSTRUCTION
The base shall be designed with twelve curved flutes and teardrop decorations and be made of heavy wall, 356 alloy cast aluminum. It shall have a 1" thick floor cast as an integral part of the base. The shaft shall be double circumferentially welded internally and externally to the base for added strength.

The smooth tapered shaft shall be made of ASTM 6063 extruded aluminum and tempered to a T6 condition.

The smooth straight shaft shall be made of ASTM 6063 extruded aluminum and tempered to a T6 condition.

The straight fluted shaft shall be made of ASTM 6061 extruded aluminum and tempered to a T6 condition. It shall have a decorative fluted 3" O.D. tenon.

The cast tapered fluted shaft shall be made of heavy wall, 356 alloy cast aluminum.

The extruded tapered fluted shaft shall be made of ASTM 6063 extruded aluminum and tempered to a T6 condition.

The tapered octagonal shaft shall be made of heavy wall, 356 alloy cast aluminum.

INSTALLATION
Four 3/4" diameter, hot-dipped galvanized "L" type anchor bolts shall be provided with the post for anchorage. A door shall be provided for wiring and anchor bolt access. It shall be secured with tamper proof, stainless steel hardware. Post will be provided with a grounding stud mounted on the base floor opposite the access door.

**Indicate the type of shaft needed (above)**

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**#5212FP5**

**12' Pole**

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**Cast Aluminum - Extruded Poles**

<table>
<thead>
<tr>
<th>5'-3&quot; OD</th>
<th>6'-3&quot; OD</th>
<th>5' OD</th>
<th>6'-3&quot; OD</th>
<th>6'-4&quot; OD</th>
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</thead>
<tbody>
<tr>
<td>52---T5</td>
<td>52---T6</td>
<td>52---FP5</td>
<td>52---FP6</td>
<td>52---ETFP6</td>
</tr>
<tr>
<td>10'-12' 14&quot;</td>
<td>10'-12' 14&quot;</td>
<td>10'-12' 14&quot;</td>
<td>10'-12' 14&quot;</td>
<td>12'-14' 16&quot; 18&quot;</td>
</tr>
<tr>
<td>16'-18&quot;</td>
<td>16'-18&quot;</td>
<td>16'-18&quot;</td>
<td>16'-18&quot;</td>
<td>16'-18&quot;</td>
</tr>
</tbody>
</table>

SMOOTH TAPERED SHAFT

TSMOOTH STRAIGHT SHAFT AVAILABLE SPECIFY AS: 5'-3" OD 52---P5

---

**20" Diameter Base x 24" High**

---

* For candy cane poles insert __________ ft (feet - above grade height). See diagram on reverse side.

T: Tenon not supplied if fixture or arm slips shaft O.D.
BUILDING A PART NUMBER

POST & ARM FIXTURES

<table>
<thead>
<tr>
<th>NO. OF ARMS</th>
<th>FIXTURE / POST ARM</th>
<th>FIXTURE</th>
<th>CENTER</th>
<th>POST TOP FIXTURE (PT)</th>
<th>POST CAP</th>
<th>LIGHT SOURCE BALLAST</th>
<th>OPTICS</th>
<th>OPTIONS</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1910/6PM</td>
<td></td>
<td></td>
<td>3900RT4-12AG</td>
<td>100 HPS120</td>
<td>RE5GSM</td>
<td>HPS100/MED</td>
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<td>BK</td>
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</table>

WALL FIXTURES

<table>
<thead>
<tr>
<th>FIXTURE / WALL BRACKET</th>
<th>LIGHT SOURCE BALLAST</th>
<th>OPTICS</th>
<th>OPTIONS</th>
<th>FINISH</th>
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</thead>
<tbody>
<tr>
<td>1910/4T8FVW</td>
<td>100 HPS120</td>
<td>RE5GSM</td>
<td>HPS100/MED</td>
<td>BK</td>
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</table>

HANGING FIXTURES

<table>
<thead>
<tr>
<th>FIXTURE / HANGING BRACKET</th>
<th>OVERALL DROP IN INCHES</th>
<th>LIGHT SOURCE BALLAST</th>
<th>OPTICS</th>
<th>OPTIONS</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>1910/SH44</td>
<td>48 INCHES</td>
<td>100 HPS120</td>
<td>RE5GSM</td>
<td>HPS100/MED</td>
<td>BK</td>
</tr>
</tbody>
</table>

PART NUMBER SELECTIONS

FIXTURES | POST ARMS | POST ARMS | WALL BRACKET | BALLASTS | LAMPS | FINISHES STANDARD | FINISHES CUSTOM |
<table>
<thead>
<tr>
<th></th>
<th></th>
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|NOTES: 1. 35HPS is 120 volt only.
2. 175 watt ballast maximum med base only.
3. 70 watt ballast maximum unless ballast is remote mounted.
4. Medium base sockets standard for the 1910,1915 and 1930 with ballast up to 200 watts HPL.
5. Mogul base sockets can be used if ballast is remote mounted. 4-pin for PL.
6. 1910 Acorn only.
7. Mogul base only.
8. Add (S) Slip or (T) Bollard arm to designate type of finial.
9. Metal halide systems are pulse start.

OPTIONS

- PEC1 Photocell-Bimetal 120 Volt
- PEC2 Photocell-Bimetal 208-277 Volt
- PEC1-E Photocell-Electronic 120 Volt
- PEC2-E Photocell-Electronic 208-277 Volt
- FHS Single Fuse and Holder-120, 277 Volt
- FHD Dual Fuse and Holder-208, 240, 480 Volt
- OHR Quartz Re-Strike
- PFE Pineapple Finial or Font (TA, TASC)
- CC3993 Scrolls for R2 or R3 Arm
- HS Hangstraight
- LAMPS Select from List

STERNBERG LIGHTING
555 Lawrence Ave. Roselle, IL 60172 • 847-588-3400 • Fax 847-588-3440
www.sternberglighting.com
Email: info@sternberglighting.com
Building S Roof Replacement

Building S or the Iron City Corporate office has an existing slate roof. Collier Development request that the HRC approves the following substitution in place of the old slate. The product is called Bellaforte by Davinci. The product is a polymer and the product sheet is attached. The old roof will be removed and sub sheeting will be installed then the box gutters will be coated with a tiners red poly urea and the new roof will be installed. Special care will be taken to re install the decorative ridge work and in its absence new copper ridge work will be installed.
DaVinci products contribute to the LEED® certification process.

DaVinci EcoBlend™ cool roof tiles.

We make sustainable attainable.

A Renaissance in Roofing
Sustainable start to finish.

At DaVinci Roofscapes® we compound, mold and finish lightweight tiles in our own Kansas City, Kansas facility to save energy and transportation costs—then utilize the energy we do consume to help heat the plant in cooler months. We use 100% pure virgin resins in our roof tiles to guarantee a sustainable product. Any materials that fail to meet finished specs are recycled for use in our starter tiles. And of course, every DaVinci tile is 100% recyclable.

We also understand that endurance and low life cycle cost are the keys to sustainable design. Roofs needing frequent maintenance and replacement after only 15-20 years consume valuable energy and resources from manufacturing through removal and disposal, and they increase landfill problems. DaVinci slate and shake roofs are virtually maintenance-free and backed by a 50-year warranty.
Safety from the ground up.

True sustainability demands manufacturing processes that protect the planet. That's why we manufacture DaVinci tiles with two different types of ThermoPlastic Olefin (TPO), organic fire retardant, proprietary color and UV stabilizers and inorganic pigments that are safe for the environment.

The safety story doesn't end there. Once installed, DaVinci products create a formidable shield of protection against the natural elements that can wreak havoc with roofs and insurance premiums. Our shake and slate synthetic tiles resist fire, high wind and high impact.

Tops wood, slate and asphalt.

Every time someone chooses a DaVinci roof over wood shakes, trees are saved—often “young growth” cedars that are difficult to harvest, produce low-quality shingles and further deplete our limited resources. DaVinci Shakes also offer a Class A fire rating.

Natural slate roofs present other problems. The quarrying process consumes large amounts of labor and fuel and can be harmful to the local ecosystem. Up to 15% of natural slate tiles also crack or break up during installation so waste is significant. Because DaVinci tiles weigh one-third as much as natural slate of comparable thickness, transportation energy costs and carbon emissions are lower.

Asphalt roof shingles require much more oil to produce than DaVinci products. The petroleum content in our products is a by-product of gasoline refinement—one that in the past was simply burned off. And compared to an asphalt roof that has to be replaced two to three times as often, DaVinci roofs contribute less to landfills and use less of the earth’s resources.
DaVinci products contribute to the LEED® certification process.

DaVinci Slate and Shake synthetic roof tiles can make a valuable contribution to the Leadership in Energy and Environmental Design (LEED) Certification Process (LEED-NC Standard 2.2), which encourages and accelerates global adoption of sustainable building and development practices. Here's how.

- Heat Island Effect
- Water Efficiency
- Construction Waste Management
- Resources Re-Use
- Regional Materials

DaVinci EcoBlend™ cool roof tiles.

DaVinci EcoBlend cool colors can be ordered for any DaVinci Roofscapes product and can help property owners save on energy costs, improve the comfort of the structure and mitigate global warming. Meeting the initial qualifications for a Cool Roof indicates that DaVinci EcoBlend products meet or exceed initial ENERGY STAR® program requirements for 25 percent solar reflectivity and qualify for LEED-NC 7.2 Heat Island Effect. Final ENERGY STAR approval will be awarded to DaVinci EcoBlends after a mandatory three-year weathering/testing period.

For a list of DaVinci EcoBlend cool colors, visit davinciroofscapes.com.

100% Recyclable.

Scraps and cuttings from a project may be returned to our plant for recycling, as well as, the tiles after the life expectancy (50 years) of the roof. The tiles will be recycled keeping waste from the landfill. DaVinci will make arrangements and pay shipping for projects within 500 miles of plant.

davinciroofscapes.com
1413 Osage Avenue, Kansas City, KS 66105 USA
Toll-Free 800-328-4624 Phone: 913-599-0766 Fax: 913-599-0065

Printed on recycled paper.
Smoke Stack

The Smoke has been hit by lighting and has been damaged. Collier Development proposes removing the top fifteen foot of the two hundred and eight foot stack. After that removal the top courses will be capped with concrete and the opening will be capped with a fabricated stainless steel cap that will not be able to be seen from the ground. Upon completion of this work new lighting suppression equipment will be installed and the stack will be cleaned in accordance with HRC standards.
Warehouse Painting along Sassafras

The Warehouses that face Sassafras are covered with graffiti. Collier Development proposes painting all the area that has already been painted with the same color. The sandstone color chip is attached for The HRC approval.
Window Replacement of Building M

The windows in building M along sassafras have been broken out and no longer work. Collier Development is requesting a substitute replacement of a corrugated product. This product will be attached to the outside window framing by means of tracking and will cover all the old window framing. Attached is the product data sheet along with photos of the product installed.
HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:
Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required.

FEE SCHEDULE:
See attached. Please make check payable to: Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:
1339 W. North Ave
Pittsburgh PA 15233

OWNER:
NAME: Paula A. Cellini
ADDRESS: 1339 W. North Ave
Pittsburgh PA 15233
PHONE: 412-519-9196
EMAIL: pcellini@msn.com

REQUIRED ATTACHMENTS:
☐ Drawings ☐ Photographs ☐ Renderings ☐ Site Plan ☐ Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:
See attached railing and garage proposal

SIGNATURES:
OWNER: Paula A. Cellini DATE: 8-17-12
APPLICANT: Paula A. Cellini DATE: 8-17-12
2nd Floor Door RAILING

The proposed railing will replace an earlier railing affixed to the 2nd floor door. (See photo of the side of the building.)

The style will be similar to the one shown on the home at 1325 W. North Avenue (see picture attached). The base of the railing unit will be grid style to accommodate flower pots. The railing will be installed into the brick to ensure strength. The door opening measures 32” by 96” to the top of the transom.

The railing will be made of steel, painted black, extending out from the building 10” to accommodate flower pots, and up from the base of the door to a height of 42” and will extend out 5” on either side of the door opening for a total width of 42”.

* * *

* * *
1339 W North Ave

Existing Railing

13.25 W North

Neighborhood Example
GARAGE DESCRIPTION

The garage for the 1339 W. North Avenue home sits at the rear of the property and measures 28.5 feet wide by 18 feet deep and 11.5 feet high. The structure is a three bay garage, a single garage door to the left, a double garage door on the right, and a man door set back from the front of the garage three feet on the house side of the building.

The existing garage base will be repaired to the height of 3 rows of ashlar-look block with a 2 inch high cement cap for a height of 26", using beaded style mortar. The garage floor will be poured concrete 3" to 4" thick, graded to allow for drainage toward the doors and a slight step up at the doors to avoid water from backing up into the garage in case of heavy rain.

From the base cap of the garage to the roof line will be 2"x4" standard framing on 16" centers, resulting in a 9'4" framing height from base cap to the roof line. Garage will be sided by either shingle style Hardie board (see pictures of existing shingle style siding on buildings in the neighborhood) or board and batten style Hardie board, then painted with the custom colors approved in prior certificates of historical appropriateness. Paint is Sherwin Williams Duration paint in Sherwin Williams Superior Bronze, Universal Khaki and custom deep burgundy brick.

Mid point between the front and rear of the garage, at approximately 8.5' will be one 2"x10"P-Lam beam supported across the width of the garage by two steel post supports placed between each bay. Roof rafters will be made of 2"x10" on 16" centers. Roof decking will be 3/16" plywood, covered in rolled roofing. The rear of the roof will have a 4-6" overhang with gutter draining to the garage side.

Garage will be trimmed at the roof line with 1"x10" facia boards, finished with 3" crown molding and a cap. Garage doors will be Clopay Gallery Carriage House style with a wood look finish in walnut. See attached garage door picture from brochure.

* * * * *
Chapter 2
Historic Building Materials

Policy:
Historic building materials should be preserved in place whenever feasible. When the material is damaged, then limited replacement that matches the original in appearance should be considered. Primary historic building materials should never be covered or subjected to harsh cleaning treatments.

Background
This chapter addresses the treatment of primary historic building materials—those that compose the dominant exterior surfaces of historic buildings. The treatment of materials used for architectural trim is addressed in a separate chapter.

In Aspen, wood siding and masonry have been the typical primary building materials. Wood siding occurs in a variety of forms but painted, horizontal clapboard was the most popular. A variety of lap profiles, including clapboard and ship-lap were used. In each case, the distinct characteristics of the primary building material, including the scale of the material unit, its texture and finish, contribute to the historic character of a building. Post WWII historic structures often used stucco, concrete block and poured concrete.

The best way to preserve historic building materials is through well-planned maintenance. Wood surfaces are best protected with a good application of paint. For paint guidelines, see the "Color" section in the General Guidelines chapter.

In masonry, horizontal surfaces such as chimneys, sills and parapet copings are likely to show the most wear because they are more exposed and may hold water for longer periods of time.

When deterioration occurs, repairing the material rather than replacing it is preferred. Frequently, damaged materials can be patched or

Typical historic siding materials are wood, stone and brick. Stone frequently was used for foundations and trim elements although a few commercial structures are entirely stone. Other materials include stucco and concrete block.
consolidated using special bonding agents. In other situations, however, some portion of the material may be beyond repair. In such a case, the HPC will consider replacement. The new material should match the original in appearance. If wood siding had been used historically, for example, the replacement must also be wood.

It is important that the extent of replacement materials be minimized, because the original materials contribute to the authenticity of the property as a historic resource. Even when the replacement material exactly matches that of the original, the integrity of a historic building is to some degree compromised when extensive amounts are removed. This is because the original material exhibits a record of the labor and craftsmanship of an earlier time and this is lost when it is replaced.

It is also important to recognize that all materials weather over time and that a scarred finish does not represent an inferior material, but simply reflects the age of the building. Preserving original materials that show signs of wear is therefore preferred to replacement.

Rather than replace siding, some property owners consider covering the original building material. Aluminum and vinyl are examples of materials that are often discussed. Using any material, either synthetic or conventional to cover historic materials, is inappropriate. Doing so will obscure the original character and change the dimensions of walls, which is particularly noticeable around door and window openings. The extra layer may in fact cause additional decay, both by its method of attachment and because it may trap moisture inside the historic wall. For similar reasons, if original wall materials are presently covered with a more recent siding, remove the outer layer and restore the original.

In Modernist buildings, elements may be considered for replacement if they are deteriorated in a way that detracts from the original aesthetic intent of the design philosophy.
1389 W North

Style: Board and Batten
Clopay - Garage Door Style
Walnut Wood Look Finish
Long Panel - Square Windows

1339 W North Ave