Profile Homes NH
953 Islington St, Unit 22C
Portsmouth, NH 03801
603-433-2464

City of Portsmouth Historical District Commission

RE: 202 Court St Request for public hearing

Dear Members of the Historical District Commission,

Please see the attached request for public hearing for the October 2nd meeting for 202 Court St and attached plans, and specification description.

We appreciate the opportunity we have had for discussion related to this property so far and have worked to incorporate all the ideas and feedback we have received from the board.

Thank you,

Matt Silva
Profile Homes of NH
Attached is the description for these documents which relative to the exterior improvements which include:

New Widows
Solar Panels
New siding/trim
New Garage Doors
Railings of the building
New Front Façade
Fencing for shielding of the utilities and disposal areas

Introduction:
The property is located in the CD4-L1 zoning district within downtown. It is commonly known as the Wright Baker Auto Garage for the last 90 years, but for many others, the original Portsmouth Fire station prior to the current Portsmouth fire station built in 1920.

The proposed improvements to the site consist of converting the building from an existing auto mechanic garage with approved residential living above and into a 3 family condominium. Upon complete review of the plans in order to work within the restrictions of the variance relief we have received we are working to begin construction with improvement to revive the history of this structure.

SPECIFICATIONS:

Windows: The existing widows of the structure have been damaged or left without repair. While original to the building these windows do not appear to hold a significant amount of character to the details of the building. The tradition aspects of wavy glass seen from this time period are not available for these. With the advice of the board our company has elected to purchase Green Mountain Windows for there historical character aspects and details throughout the building and rebuild the windows with full size trim and sils as seen in the original time period of the building.

Solar Panels: Our company has a long standing history of energy efficient improvements to historical and new construction buildings. In the method of the energy efficiency improvements to the air sealing and added insulation to the building we are seeking to allow owners of the building the rights to install solar panels on the southern side of the building. All panels will be a “full black Panel” with not aluminum edging shown.

Siding: The original wood siding of the building has been covered over with a aluminum siding which is in complete disrepair. We have elected to strip all layers of siding off the building. Installed a weather air barrier (WRB) against new sheathing of the building. Provide an added layer of exterior insulation and install new wood Clapboards to be painted on the structure. Trim details will be done in wood to match the existing or original on the structure and from the
historical photo’s made available.

**Garage Doors:** The existing garage doors will be replaced with new garage doors similar to the fire station located next door. Above the doors we will locate the names of the previous fire equipment on the front of the building and above the rear unit garage doors. These include The Kearsarge, The Sampson and The Dearborn. Lighting on the exterior of the building will be located above these doors and traditional to the age of the structure.

**Front Façade and Shielding:**
We will be removing the brick façade on the building now and re establishing the original look of the building with a enhanced corner board
The utility Shielding will be natural wood custom fencing

**Metal Railings** will be a standard all black posts and top rail.

Please note all photo’s attached for representation and discussion

Thank you,

Matt Silva
Profile Homes
Green Mountain Window Company
92 Park Street
Rutland, VT 05701
Phone: (802) 747-6915
Fax: (802) 747-7864

To: ZZZNH
MISC RETAIL - NH
05701

Ship To:
Profile Homes

FOB: DLVD
Entd By: FRAN
Via: OUR TRUCK
Contact: Matt Silv

Type: WHSE
In: 03 / Out: 03
Terms: COD
Your Order: MDH Quote

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<th>Item Number</th>
<th>Description</th>
<th>Quantity</th>
<th>U/M</th>
<th>List / Discount</th>
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<td>Screen 26x22 Standard</td>
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<td>EA</td>
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</table>

Merchandise...: 942.48
Tax............: 0.00
Misc Charges..: 0.00
Quote Total...: 942.48
FIREFHOUSE CONDOS
202 COURT ST., PORTSMOUTH, NEW HAMPSHIRE

DRAWING INDEX
ARCHITECTURAL:
TITLE SHEET
AB-1.0 EXISTING 1ST FLOOR PLAN
AB-1.1 EXISTING 2ND FLOOR PLAN
AB-2.0 EXISTING ELEVATIONS
AB-2.1 EXISTING ELEVATIONS
A-1.0 FIRST FLOOR PLAN
A-1.1 SECOND FLOOR PLAN
A-1.2 THIRD FLOOR PLAN
A-2.0 ELEVATIONS
A-2.1 ELEVATIONS

ADDITION/ REMODEL

CONSULTANTS
ARCHITECTURAL DESIGNER:
JEREMY SHEAFF
PH: 603-793-8431

STRUCTURAL ENGINEER:
ATTAR ENGINEERING
LEW CHAMBERLAIN
PH: 207-439-6023

RECEIVED
SEP 16 2019
BY:__________

PROFILE HOMES
NET-ZERO ENERGY BUILDING
www.profilehomesnh.com
Ph: 603-765-6668

ISSUED FOR DESIGN#4
MAY 30, 2019
Premium Composite Slate and Shake
Color Palettes

ALEDORA AND CLASSIC SLATE

Aledora and Classic Slate offer a range of colors nicely reflecting nature's own hues. No matter your home's shade and style, an Inspire color can provide a perfect complement.

- Charcoal Black (801)
- Mist Grey (803)
- Olive (814)
- Steel Grey (804)
- Sage Green (815)
- Red Rock (809)
- Brandywine (806)
- Grey/Black Blend (718) Not available in Aledora Slate

COOL ROOFING - For Aledora, Classic Slate, and Arcella Shake

- Evergreen (CR-730)
- Ash Grey (CR-731)
- Granite (CR-732)
- Graphite (CR-733)
- Wintergreen (CR-792) Mix Aledora and Classic only
- Wheat (CR-736)
- Red Cedar (CR-738)

Actual colors may vary from printed representation.
77504 NANTUCKET

SERIES: Nantucket Collection™
TYPE: Exterior French & Sash
APPLICATIONS: Can be used for a swing door, Dutch Door, with barn track hardware, with pivot hardware, in a patio swing door or slider system and many other applications for the home’s exterior.

MATCHING COMPONENTS

Nantucket Sidelight (77802)

Construction Type: Two-Piece Laminated Wood Stiles and Rails with Modified Mortise-and-Tenon Stile/Rail Joinery

Panels: 3/4'' Flat Panel or 1-7/16'' Innerbond® Double Hip-Raised Panel
Profile: Ovolo Sticking or Shaker Sticking
Glass: 3/4'' Insulated Glazing

GET A QUOTE

If you are interested in receiving a quote from a dealer, please select the options below and click on the "Request Dealer Quote" below.

*Rough opening needs to be 2'' wider and 2 1/2'' taller than your door.*

- [ ] WIDTH 3'0''
- [ ] HEIGHT 6'8''
- WOOD SPECIES Fir
- GLASS 3/4'' Clear IG
- PANEL 3/4'' Solid Flat Pnl

REQUEST DEALER QUOTE
UNIT A

SCALE: 1/2" = 1'-0"

Head
Jamb
Sill
Divided Lite
Checkrail

SPECIFICATIONS

Line #: 1
Qty: 1
Mark Unit: UNIT A
Product Line: Ultimate Wood
Unit Description: Double Hung
Rough Opening: 32 3/8" X 53 1/2"
Frame Size: 31 3/8" X 53"
Exterior Finish: Primed
Species: Pine
Interior Finish: Painted Interior Finish - White
Unit Type: Double Hung
Divider Type: 5/8" Rectangular SDL W/ Spacer - Stainless
Hardware Type: Sash Lock, Lift Type: None, No Finger Pull
Screen Type: Aluminum Screen

FOR DESIGN INTENT ONLY, NOT FOR MANUFACTURE.
BROMLEY

2364MB

MEDIUM WALL MOUNT LANTERN

Bromley's handsome silhouette features an updated traditional design that combines elegant and stately details. These dignified die-casted aluminum fixtures convey sophistication in a Museum Black finish that complements any façade. Specialty touches such as a "Shepherd's Hook" decorative scrolled arm and multiple mounting points highlight Bromley's homage to tradition and quality.

DETAILS

<table>
<thead>
<tr>
<th>FINISH</th>
<th>Museum Black</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATERIAL</td>
<td>Aluminum</td>
</tr>
<tr>
<td>GLASS</td>
<td>Clear</td>
</tr>
</tbody>
</table>

DIMENSIONS

| WIDTH:      | 8"           |
|            |              |
| HEIGHT:     | 20"          |
| WEIGHT:     | 5 lbs.       |

LIGHT SOURCE

| LIGHT SOURCE: | Socket     |
|               |            |
| WATTAGE:      | 2-60w Cand.|
| VOLTAGE:      | 120v       |

SHIPPING

| CARTON LENGTH: | 12.5"       |
| CARTON WIDTH:  | 11"         |
| CARTON HEIGHT: | 23.5"       |
| CARTON WEIGHT: | 7 lbs.      |

PRODUCT DETAILS:

- Suitable for use in wet (interior direct splash and outdoor direct rain or sprinkler) locations as defined by NEC and CEC. Meets United States UL Underwriters Laboratories & CSA Canadian Standards Association Product Safety Standards
- 2 year finish warranty
- 12 year warranty on electrical wiring and components
- Classic lines and heritage details complement traditional architecture
- Striking black finish enhances design
ALL-BLACK
CS6K-290 | 295 | 300 MS

Canadian Solar’s All-Black CS6K-MS modules enhance the aesthetics of our 5 bus bar mono modules while providing a higher energy output. All-Black CS6K-MS modules are equipped with Mono-PERC cells, a dark colored backsheet and a black frame.

KEY FEATURES

- 9% more power than conventional modules
- Excellent performance at low irradiance of up to: 97.5%
- Improved energy production due to low temperature coefficients
- IP68 junction box for long-term weather endurance
- Heavy snow load up to 6000 Pa, wind load up to 4000 Pa *

25 years linear power output warranty
10 years product warranty on materials and workmanship

MANAGEMENT SYSTEM CERTIFICATES*
- ISO 9001:2008 / Quality management system
- ISO 14001:2004 / Standards for environmental management system
- OHSAS 18001:2007 / International standards for occupational health & safety

PRODUCT CERTIFICATES*
- IEC 61215 / IEC 61730: VDE / CE

* If you need specific product certificates, and if module installations are to deviate from our guidance specified in our installation manual, please contact your local Canadian Solar sales and technical representatives.

CANADIAN SOLAR INC. is committed to providing high quality solar products, solar system solutions and services to customers around the world. As a leading PV project developer and manufacturer of solar modules with over 25 GW deployed around the world since 2001, Canadian Solar Inc. is one of the most bankable solar companies worldwide.

*For detail information, please refer to Installation Manual.

CANADIAN SOLAR INC.
545 Speedvale Avenue West, Guelph, Ontario N1K 1E6, Canada, www.canadiansolar.com, support@canadiansolar.com
Profile Homes NH  
953 Islington St, Unit 22C  
Portsmouth, NH 03801  
603-433-2464  

Date: 10/18/19

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