## **HDC**

### **ADMINISTRATIVE APPROVALS**

### June 09, 2021

| 1.         | 232 Court Street (LUHD-347)           | - TBD                     |
|------------|---------------------------------------|---------------------------|
| 2.         | 21 South Street, Unit 4 (LUHD-348)    | - TBD                     |
| 3.         | 14 Mechanic Street (LUHD-338)         | - Request to Postpone     |
| 4.         | 241 South Street (LUHD-344)           | - Recommended Approval    |
| <b>5</b> . | 66 Marcy Street (LUHD-346)            | - Recommended Approval    |
| 6.         | 229 Pleasant Street, Unit 2 (LUHD-289 | 7) - Recommended Approval |

### 1. 232 Court Street - TBD

| <b>Background:</b> | The applicant is seeking approval for changes to a previously approved design |
|--------------------|-------------------------------------------------------------------------------|
| (in response       | to the Planning Department- Land use Compliance Report).                      |

**Staff Comment: TBD** 

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|----|-----|----|-----|---|---|----|
| •  |     | •  | •   | • |   | •• |

| 1. |  |  |  |
|----|--|--|--|
| 2. |  |  |  |

6/3/2021 OpenGov



06/03/2021

#### **LUHD-347**

Historic District Commission Work Session or Administrative Approval Application

Status: Active Date Created: May 26, 2021

#### **Applicant**

Matthew Beaulieu mattbeaulieu13@gmail.com 287A Hanover St Portsmouth, NH 03801 6034943797

#### Location

232 COURT ST Portsmouth, NH 03801

#### Owner:

TOPNOTCH PROPERTIES LLC & JJCM REALTY 9 PASTURE LN BEDFORD, NH 03110

#### Application Type

Please select application type from the drop down menu below

Administrative Approval

#### **Project Information**

#### **Brief Description of Proposed Work**

Answering questions to alterations to the approved design (232 court st- HDC Land Use Compliance Report) in regards to two dormers and some windows. Applying for the administrative approval to join the June agenda.

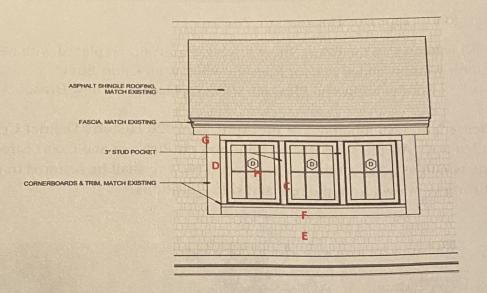
#### **Description of Proposed Work (Planning Staff)**

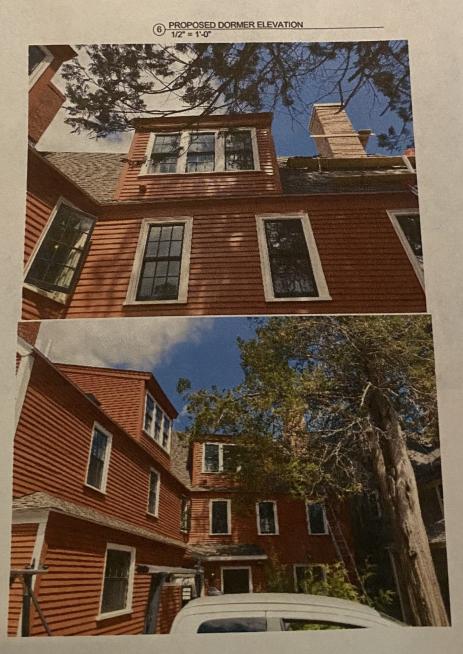
#### Acknowledgement

I certify that the information given is true and correct to the best of my knowledge.

By checking this box, I agree that this is equivalent to a handwritten signature and is binding for all purposes related to this transaction

HDC Land Use Compliance Report 232 Court Street Portsmouth, NH 03801 May 17, 2021







May 17, 2021

Building Permit(s)#: LU-20-45, LUHD-244, LU-20-8

HDC Land Use Compliance Report 232 Court Street Portsmouth, NH 03801

November 6, 2019 Historic District Commission Administrative Approval – Items 4 & 5

Alterations to the Approved Design:

A. 6/6 window replaced with 8/8 window.



232 Court Street
Portsmouth, NH 03801
May 17, 2021

#### B. Open wooden deck omitted.



# <u>February 7, 2020 Historic District Commission Approval – Sheet A2.01: Exterior Elevations</u> (Dormers)

### Alterations to the Approved Design:

- C. Stud pockets are wider than window casing.
- D. Clapboards added to either side of window casing (i.e. on right dormer).
- E. The dormers are located lower on the roof slope (i.e. aligning more with the wall plane beneath).
- F. The dormers have increased in height (e.g. clapboards added under window sills).
- G. The dormers have been widened (e.g. overhangs omitted).
- H. 3/3 windows replaced with 6/6 windows.

Please Note: Stipulation 1 of the February 7, 2020 Historic District Commission Approval calls for, "Only window casing shall be added to the face of dormers."

[See Page 3 for Approved Design and As Built Conditions]

KITCHEN DESIGNED CALLED FOR WIDER UNIT A WHICH TRIGGERED THE GRID PATTERN CHANGE ACCORDING TO WINDOW REP DECK WAS NOT INTENDED TO BE REPLACED 3 AFTER THE DEMOLITION - GRADING FRAMERS DECISION ON SITE ( NEEDED WIDTH ON DORMER TO (ALLOW) GIVE THE SPACE NECESSARY FOR STAIRS AND HALLWAY
THE CLAPBOARD (See picture) DRESSED UP THAT AREA D TO CREATE A LANDING AT TOP OF STAIRS E HEIGHT WAS NEED FOR PERSON TO BE ABLE TO STAND ONCE ON THE LANDING F NEEDED WIDTH ON DORMEN TO ACCOMPDATE STAIRS / HALLWAY NEEDED TO ACCESS LIVING SPACE 6 BROSCO WINDONS WERE APPROVED ON 7/16/20 AT BN ON SITE MEETING WITH DICK, DAW KAWCING LUKA CELEBEC (THE WINDOW RESTORED AND GARY BEAULIE (BRUSCO WE BU AGREED CLOSELY RESEMBLED OUT RESTORED WINDOW H YES, ORIGINALLY 2 CLOSES TO STREET WERE TO BE RESTORED WINDOWS AND 3 DOL UNITS WE RAN ONE WINDOW UST SO IT WAS ADDED TO THE NEW WINDOW UST WAS NOT ALOBO IT WAS ALWAY! THERE T SEE H TO KEEP THE STREETSIDE PAPEMANL CONSISTENT NOTE NE INTENDED USE ALL BROSCU PR K THAT CONSISTENT LOPIC BUT THEY SOLD THE BUSINESS RIGHT AS WE WERE APPONEN SO WE NEED TO FILL THE REMANING OPENING

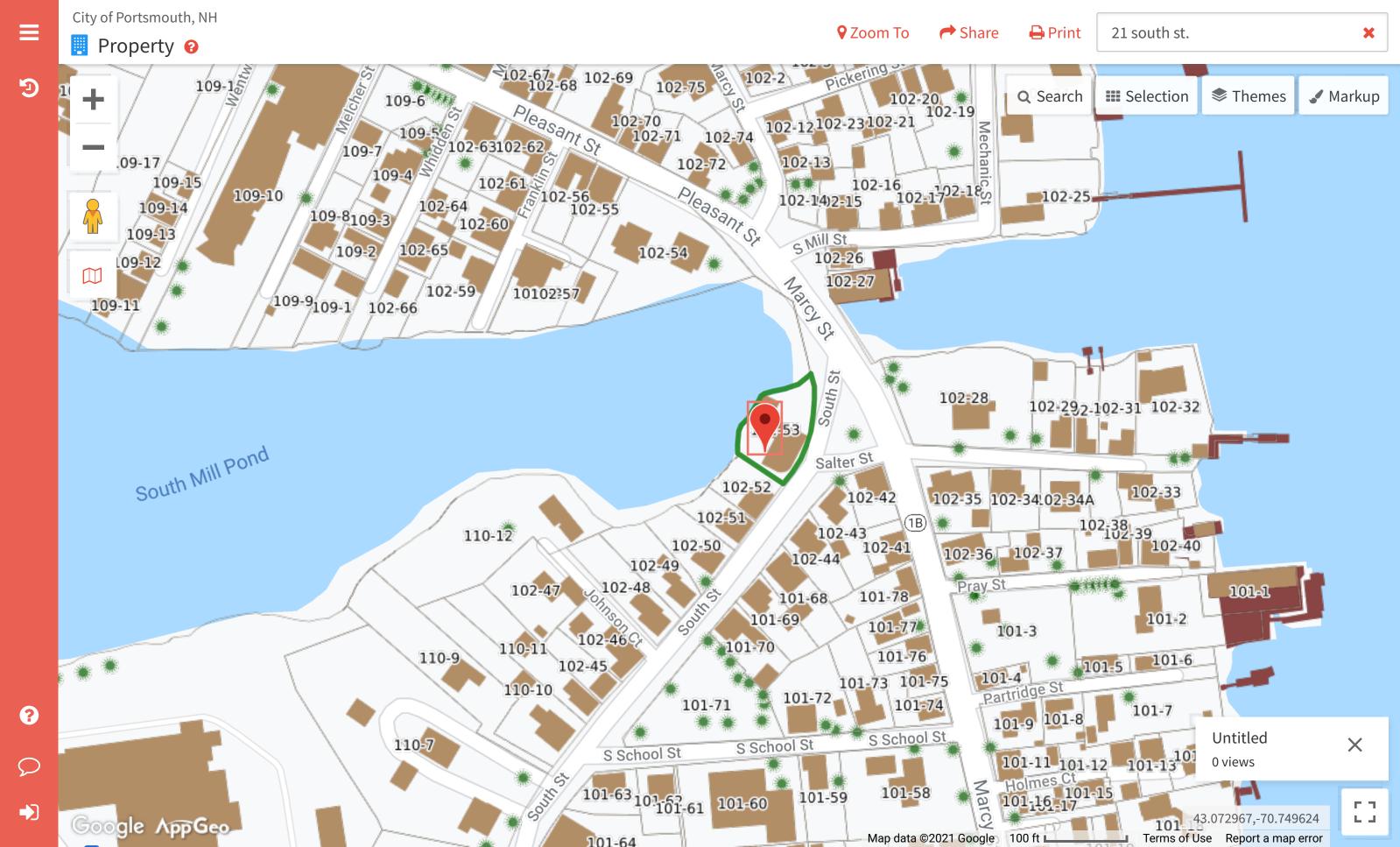






### 2. 21 South Street, Unit #4 - TBD

| <u>Background</u> : The applicant is seeking approval for the installation of mechanical equipment (wall mounted condenser to reach 1 <sup>st</sup> and 2 <sup>nd</sup> floors with lattice surround) |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Staff Comment: TBD                                                                                                                                                                                    |
| Stipulations:                                                                                                                                                                                         |
| 1                                                                                                                                                                                                     |



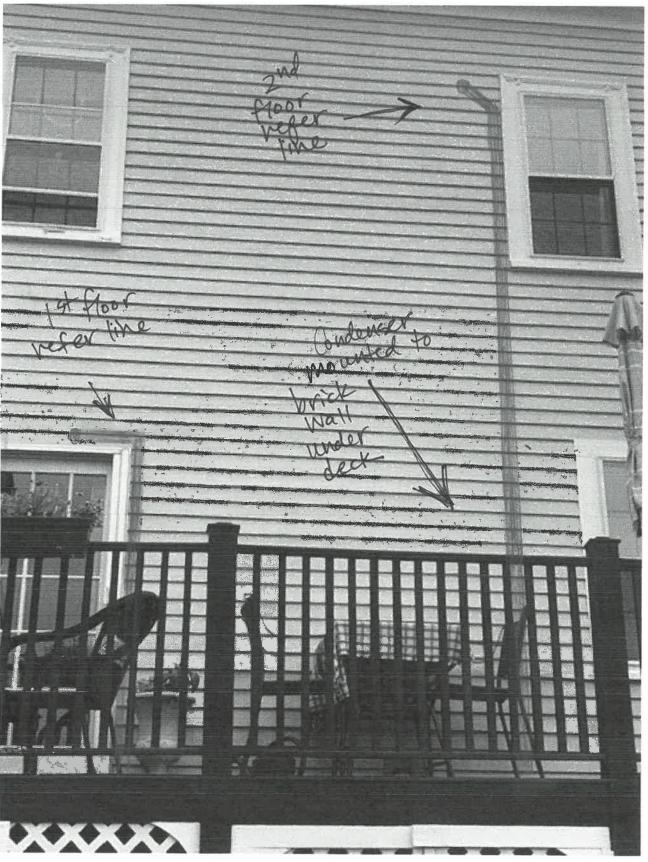
Conduit to be painted color of clapboards

Option (1) for Conduit Path (preferred)

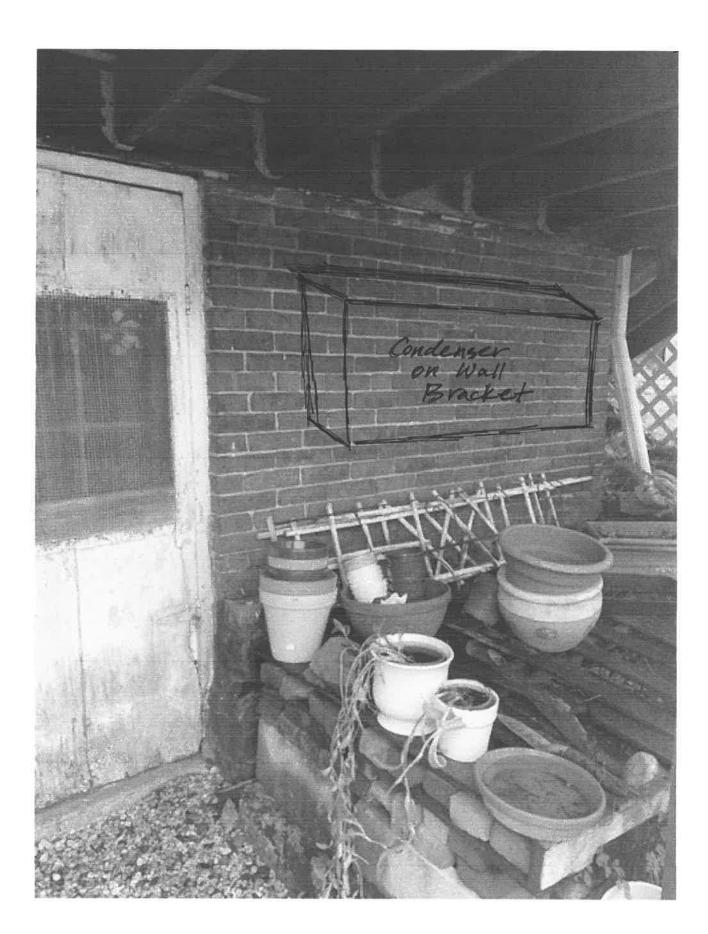


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# Option 2) for Conduit Path



None of the second



#### Condenser screening: (under deck)



#### SUBMITTAL DATA: MXZ-3C24NA2 **MULTI-INDOOR INVERTER HEAT-PUMP SYSTEM**

### **M-SERIES**



| Job Name:         |       |
|-------------------|-------|
| System Reference: | Date: |



Outdoor Unit: MXZ-3C24NA2

#### **ACCESSORIES**

- 3/8" x 1/2" Port Adapter (MAC-A454JP-E)
   1/2" x 3/8" Port Adapter (MAC-A455JP-E)
   1/2" x 5/8" Port Adapter (MAC-A456JP-E)
   M-NET Adapter (PAC-IF01MNT-E)

- □ Base Heater (PAC-645BH-E)

(For data on specific indoor units, see the MXZ-C Technical and Service Manual.)

|                                                | Specifications                                 |                              | Model Name                                    |
|------------------------------------------------|------------------------------------------------|------------------------------|-----------------------------------------------|
|                                                | Unit Type                                      |                              | MXZ-3C24NA2                                   |
|                                                | Rated Capacity                                 | Btu/h                        | 22,000 / 23,600                               |
| Cooling* (Non-ducted / Ducted)                 | Capacity Range                                 | Btu/h                        | 12,600-22,000 / 12,600-25,500                 |
| (Non adoled / Buoled)                          | Rated Total Input                              | W                            | 1,620 / 2,100                                 |
|                                                | Rated Capacity                                 | Btu/h                        | 25,000 / 24,600                               |
| Heating at 47°F* (Non-ducted / Ducted)         | Capacity Range                                 | Btu/h                        | 11,400-30,600 / 11,400-29,400                 |
| (Non adolod / Daolod)                          | Rated Total Input                              | W                            | 1,750 / 1,900                                 |
| Heating at 17°F*                               | Rated Capacity                                 | Btu/h                        | 14,000 / 14,000                               |
| (Non-ducted/Ducted)                            | Rated Total Input                              | W                            | 2,120 / 2,230                                 |
| Energy Star® (ENERGY STAR pro                  | oducts are third-party certified by an EPA-rec | ognized Certification Body.) | Yes                                           |
|                                                | Power Supply                                   | Voltage, Phase, Hertz        | 208 / 230V, 1-Phase, 60 Hz                    |
| Electrical Requirements                        | Recommended Fuse/Breaker Size                  | Α                            | 25                                            |
|                                                | MCA                                            | Α                            | 22.1                                          |
| Valtana                                        | Indoor - Outdoor S1-S2                         | ٧                            | AC 208 / 230                                  |
| Voltage                                        | Indoor - Outdoor S2-S3                         | ٧                            | DC ±24                                        |
| Compressor                                     |                                                |                              | INVERTER-driven Scroll Hermetic               |
| Fan Motor (ECM)                                |                                                | F.L.A.                       | 2.43                                          |
| Sound Pressure Level                           | Cooling                                        | dB(A)                        | 51                                            |
| (Non-ducted/Ducted)                            | Heating                                        | UD(A)                        | 55                                            |
| External Dimensions (H x W x                   | D)                                             | In (mm)                      | 31-11/32 x 37-13/32 x 13<br>(796 x 950 x 330) |
| Net Weight                                     |                                                | Lbs (kg)                     | 137 (62)                                      |
| External Finish                                |                                                |                              | Munsell 3.0Y 7.8/1.1                          |
| Refrigerant Pipe Size O.D. —                   | Liquid (High Pressure)                         | In (mm)                      | 1/4 (6.35)                                    |
| Eight Ports                                    | Gas (Low Pressure)                             | 111 (111111)                 | A Port: 1/2 (12.7); Other: 3/8 (9.52)         |
| Max. Refrigerant Line Length                   | 230 (70)                                       |                              |                                               |
| Max. Piping Length for Each Indoor Unit Ft (m) |                                                |                              | 82 (25)                                       |
| Max. Refrigerant Pipe Height                   | If IDU is Above ODU                            | Ft (m)                       | 49 (15)                                       |
| Difference                                     | If IDU is Below ODU                            | Ft (iii)                     | 49 (15)                                       |
| Connection Method                              | Flared/Flared                                  |                              |                                               |
| Refrigerant                                    |                                                |                              | R410A                                         |

\* Rating Conditions per AHRI Standard:

Cooling | Indoor: 80° F (27° C) DB / 67° F (19° C) WB Cooling | Outdoor: 95° F (35° C) DB / 23.9° C (75° F) WB Heating at 47°F | Indoor: 70° F (21° C) DB / 60° F (16° C) WB Heating at 47°F | Outdoor: 47° F (8° C) DB / 43° F (6° C) WB

Heating at 17° F | Indoor: 70° F (21° C) DB Heating at 17° F | Outdoor: 17° F (-8° C) DB / 15° F (-9° C) WB

#### **SPECIFICATIONS: MXZ-3C24NA2**

#### **OPERATING RANGE:**

|         | Outdoor                        |  |  |
|---------|--------------------------------|--|--|
| Cooling | 14 to 115° F (-10 to 46° C) DB |  |  |
| Heating | 5 to 65° F (-15 to 18° C) WB   |  |  |

#### **ENERGY EFFICIENCIES:**

| Indoor Unit Type             | SEER | EER  | HSPF | COP @<br>47°F | COP<br>@ 17°F |
|------------------------------|------|------|------|---------------|---------------|
| Non-ducted<br>(06 + 06 + 09) | 20.0 | 13.6 | 9.8  | 4.2           | 2.97          |
| Ducted and<br>Non-ducted     | 18.0 | 12.4 | 9.5  | 4.0           | 2.79          |
| Ducted<br>(09 + 09 + 09)     | 16.0 | 11.2 | 9.2  | 3.8           | 2.61          |

#### NOTES:

- Minimum of two Indoor Units must be connected to the MXZ-3C24NA2.
- Minimum installed capacity cannot be less than 12,000 Btu/h.
- Total connected capacity must not exceed 130% of outdoor unit capacity.
- · System can operate with only one Indoor Unit turned on.
- Information provided at 208/230V.
- For Reference:
  - MXZ-C Technical & Service Manual for detailed specifications and additional information per Indoor Unit Combination.
  - MXZ Series Multi-Zone Indoor/Outdoor Combination Table for allowed unit combinations.

#### **MVZ CONNECTION RULES:**

- · Only 1 MVZ may be used on any system.
- When an MVZ is connected, total connected capacity must be 100% or less.
- When an MVZ is connected, no P-Series indoor units can be used (PCA, PLA, or PEAD).

Notes:

### **MXZ-3C24NA2 OPERATIONAL PERFORMANCE**

#### DUCTED:

| Operational                                     |                                | ing Capacity Range (B |        |                       |                    |  |
|-------------------------------------------------|--------------------------------|-----------------------|--------|-----------------------|--------------------|--|
| Performance for Indoor                          | Heating Capacity Range (Btu/h) |                       |        | Power Usage Range (W) | Current (208/230V) |  |
| Unit Combinations<br>(Unit A + Unit B + Unit C) | Unit A                         | Unit B                | Unit C |                       | (,                 |  |
|                                                 | 9000                           | 0                     | 0      |                       |                    |  |
| 9                                               | 10900                          | 0                     | 0      |                       |                    |  |
| 12                                              | 12000                          | 0                     | 0      |                       |                    |  |
| 12                                              | 13600                          | 0                     | 0      |                       |                    |  |
| 45                                              | 15000                          | 0                     | 0      |                       |                    |  |
| 15                                              | 18000                          | 0                     | 0      |                       |                    |  |
| 40                                              | 17200                          | 0                     | 0      | 7                     |                    |  |
| 18                                              | 21600                          | 0                     | 0      | $\neg$                |                    |  |
| 0 + 0                                           | 9000                           | 9000                  | 0      |                       |                    |  |
| 9 + 9                                           | 10900                          | 10900                 | 0      |                       |                    |  |
| 0 + 40                                          | 9000                           | 12000                 | 0      |                       | 5                  |  |
| 9 + 12                                          | 9429                           | 12571                 | 0      | ─ <del> </del> TB     | D                  |  |
| 0 + 45                                          | 8175                           | 13625                 | 0      |                       |                    |  |
| 9 + 15                                          | 9000                           | 15000                 | 0      |                       |                    |  |
| 0 : 40                                          | 7267                           | 14533                 | 0      |                       |                    |  |
| 9 + 18                                          | 8000                           | 16000                 | 0      |                       |                    |  |
| 40 . 40                                         | 10900                          | 10900                 | 0      |                       |                    |  |
| 12 + 12                                         | 12000                          | 12000                 | 0      |                       |                    |  |
| 10 . 15                                         | 9689                           | 12111                 | 0      | $\neg$                |                    |  |
| 12 + 15                                         | 10667                          | 13333                 | 0      |                       |                    |  |
| 0 . 0 . 0                                       | 7867                           | 7867                  | 7867   |                       |                    |  |
| 10 + 0 + 0                                      |                                | 8200                  | 8200   |                       |                    |  |

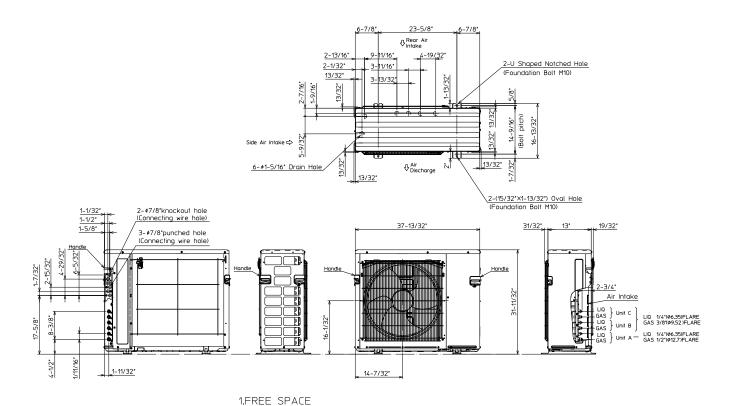
### MXZ-3C24NA2 OPERATIONAL PERFORMANCE, contd.

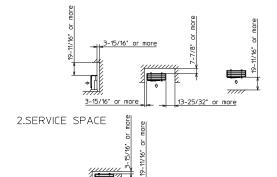
#### NON-DUCTED:

| NON-DUCTED: Operational    |                | ling Capacity Range (B |        |                       |                    |
|----------------------------|----------------|------------------------|--------|-----------------------|--------------------|
| Performance for Indoor     | Hea            | ting Capacity Range (B | tu/h)  | Power Usage Range (W) | Current (208/230V) |
| Unit Combinations          |                | Unit B                 |        | Power Usage Range (W) | Current (208/230V) |
| (Unit A + Unit B + Unit C) | Unit A         | Unit B                 | Unit C |                       |                    |
| 6                          | 6000           | 0                      | 0      |                       |                    |
| <u> </u>                   | 7400           | 0                      | 0      | _                     |                    |
| 9                          | 9000           | 0                      | 0      | _                     |                    |
|                            | 11000          | 0                      | 0      | _                     |                    |
| 12                         | 12000<br>14400 | 0                      | 0      | -                     |                    |
|                            | 14000          | 0                      | 0      | -                     |                    |
| 15                         | 18000          | 0                      | 0      | $\dashv$              |                    |
|                            | 17200          | 0                      | 0      | $\dashv$              |                    |
| 18                         | 21600          | 0                      | 0      | $\dashv$              |                    |
|                            | 6000           | 6000                   | 0      | ┥                     |                    |
| 6+6                        | 7400           | 7400                   | 0      | ┥                     |                    |
|                            | 6000           | 9000                   | 0      | ┥                     |                    |
| 6+9                        | 7360           | 11040                  | 0      | 7                     |                    |
|                            | 6000           | 12000                  | 0      | 7                     |                    |
| 6 + 12                     | 7333           | 14667                  | 0      | ╗                     |                    |
| 0 . 45                     | 5714           | 14286                  | 0      | $\neg$                |                    |
| 6 + 15                     | 6286           | 15714                  | 0      |                       |                    |
| 6 + 18                     | 5450           | 16350                  | 0      |                       |                    |
| 0 + 18                     | 6000           | 18000                  | 0      |                       |                    |
| 9 + 9                      | 9000           | 9000                   | 0      |                       |                    |
| 0 . 0                      | 11000          | 11000                  | 0      | _                     |                    |
| 9 + 12                     | 8571           | 11429                  | 0      | <b>—</b> тв           | D                  |
|                            | 9429           | 12571                  | 0      | _                     |                    |
| 9 + 15                     | 8175           | 13625                  | 0      | _                     |                    |
|                            | 9000           | 15000                  | 0      | _                     |                    |
| 9 + 18                     | 7267           | 14533<br>16000         | 0      | -                     |                    |
|                            | 8000<br>10900  | 10900                  | 0      | -                     |                    |
| 12 + 12                    | 12000          | 12000                  | 0      | $\dashv$              |                    |
|                            | 9689           | 12111                  | 0      | $\dashv$              |                    |
| 12 + 15                    | 10667          | 13333                  | 0      | $\dashv$              |                    |
|                            | 6000           | 6000                   | 6000   | ┥                     |                    |
| 6+6+6                      | 7400           | 7400                   | 7400   | $\dashv$              |                    |
|                            | 6000           | 6000                   | 9000   | 7                     |                    |
| 6+6+9                      | 7086           | 7086                   | 10629  | 7                     |                    |
| 0 + 0 + 40                 | 5500           | 5500                   | 11000  | $\neg$                |                    |
| 6 + 6 + 12                 | 6250           | 6250                   | 12500  | $\neg$                |                    |
| 6+6+15                     | 5333           | 5333                   | 13333  |                       |                    |
| 0 + 0 + 10                 | 5556           | 5556                   | 13889  |                       |                    |
| 6+9+9                      | 5500           | 8250                   | 8250   |                       |                    |
| 0.3.3                      | 6250           | 9375                   | 9375   |                       |                    |
| 6 + 9 + 12                 | 5333           | 8000                   | 10667  |                       |                    |
| 0.0.12                     | 5556           | 8333                   | 11111  |                       |                    |
| 9+9+9                      | 8000           | 8000                   | 8000   | _                     |                    |
|                            | 8333           | 8333                   | 8333   |                       |                    |

### **DIMENSIONS: MXZ-3C24NA2**

Unit: inch (mm)



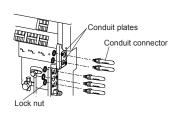


SERVICE SPACE

13-25/32" or more

3-15/16" or more

13-25/32° or more





1340 Satellite Boulevard. Suwanee, GA 30024 Toll Free: 800-433-4822 www.mehvac.com





### **M-SERIES**

#### SUBMITTAL DATA: MSZ-GL15NA-U1

15,000 BTU/H WALL-MOUNTED INDOOR UNIT FOR MXZ-C MULTI-ZONE HEAT-PUMP SYSTEMS



Job Name:

Date: System Reference:



Indoor Unit: MSZ-GL15NA-U1



Wireless Remote Controller

#### **ACCESSORIES:**

#### **Indoor Unit**

- □ Condensate Pump (BlueDiamond X87-711/721; 115/230V)
- □ Condensate Pump (Sauermann SI30-115/230; 115/230V)
- □ Anti-Allergy Enzyme Filter (MAC-408FT-E)
- □ Platinum Catalyst Deodorizing Filter (MAC-308FT-E)
- □ Drain Pan Level Sensor (DPLS2)

#### Controls

- □ Wireless Controller (MHK1)
- □ Wired Remote Controller PAR-31MAA (Requires MAC-333IF-E)
- □ Wireless Interface for kumo cloud™ (PÀC-WHS01WF-E)
- □ Thermostat Interface (PAC-US444CN-1)

#### **SPECIFICATIONS:**

| Rated Capacity*               |           |        |  |  |
|-------------------------------|-----------|--------|--|--|
| Cooling <sup>1</sup>          | Btu/h / W | 14,000 |  |  |
| Heating at 47° F <sup>2</sup> | Btu/h / W | 18,000 |  |  |

- Rating Conditions per AHRI Standard:  $^1$  Cooling | Indoor: 80° F(27° C)DB / 67° F(19° C)WB; Outdoor: 95° F(35° C)DB / 75° F(24° C)WB  $^2$  Heating at 47°F | Indoor: 70° F (21° C)DB / 60° F (16° C)WB; Outdoor: 47° F (8° C)DB / 43° F (6° C)WB

For data on specific indoor units (all ducted, all non-ducted, and both ducted and non-ducted) combinations, see the MXZ Technical and Service Manual

Applications should be restricted to comfort cooling only; equipment cooling applications are not

| recommended for low ambient temperature conditions. |                 |              |                                               |  |  |
|-----------------------------------------------------|-----------------|--------------|-----------------------------------------------|--|--|
| Electrical Power<br>Requirements                    |                 | 208 / 23     | 208 / 230V, 1-Phase, 60 Hz                    |  |  |
| Minimum Cir<br>Ampacity (M                          |                 | А            | 1                                             |  |  |
| Blower Moto                                         | r (ECM)         | F.L.A.       | 0.76                                          |  |  |
| Blower Moto                                         | r Output        | W            | 30                                            |  |  |
| Field Drainpipe Size O.D.                           |                 | In.(mm)      | 5/8 (15)                                      |  |  |
| Airflow Rate                                        | (Quiet - Lo - N | 1ed - Hi - S | Super Hi)                                     |  |  |
| Cooling                                             | DRY             |              | 205-272-335-420-533                           |  |  |
| Cooling                                             | WET             | CFM          | 170-237-300-385-498                           |  |  |
| Heating                                             | DRY             |              | 205-247-304-367-463                           |  |  |
| Sound Press                                         | sure Level (Qu  | iet - Lo - N | fled - Hi - Super Hi)                         |  |  |
| Cooling                                             | ·               | AD(A)        | 26-32-38-44-49                                |  |  |
| Heating                                             |                 | dB(A)        | 26-30-35-40-46                                |  |  |
| External Dim<br>(H x W x D)                         | nensions        | In.(mm)      | 11-5/8 x 31-7/16 x 9-1/8<br>(295 x 798 x 232) |  |  |

| External Dimensions<br>(H x W x D) | In.(mm)                | 11-5/8 x 31-7/16 x 9-1/8<br>(295 x 798 x 232) |  |
|------------------------------------|------------------------|-----------------------------------------------|--|
| Net Weight                         | Lbs.(kg)               | 22 (10)                                       |  |
| External Finish                    | Munsell 1.0Y 9.2 / 0.2 |                                               |  |
| Refrigerant Piping (Flared)        |                        |                                               |  |
| Liquid (High Pressure)             | In (man)               | 1/4 (6.35)                                    |  |
| Gas (Low Pressure)                 | In.(mm)                | 1/2 (12.7)                                    |  |
|                                    |                        |                                               |  |

### M-SERIES

#### SUBMITTAL DATA: MSZ-GL09NA-U1

9,000 BTU/H WALL-MOUNTED INDOOR UNIT FOR MXZ-C MULTI-ZONE HEAT-PUMP SYSTEMS



Job Name:

Date: System Reference:



Indoor Unit: MSZ-GL09NA-U1



Wireless Remote Controller

#### **ACCESSORIES:**

#### **Indoor Unit**

- □ Condensate Pump (BlueDiamond X87-711/721; 115/230V)
- □ Condensate Pump (Sauermann SI30-115/230; 115/230V)
- □ Anti-Allergy Enzyme Filter (MAC-408FT-E)
- □ Platinum Catalyst Deodorizing Filter (MAC-308FT-E)
- □ Drain Pan Level Sensor (DPLS2)

#### Controls

- □ Wireless Controller (MHK1)
- □ Wired Remote Controller PAR-31MAA (Requires MAC-333IF-E)
- □ Wireless Interface for kumo cloud™ (PÀC-WHS01WF-E)
- □ Thermostat Interface (PAC-US444CN-1)

#### **SPECIFICATIONS:**

Gas (Low Pressure)

| Rated Capacity*               |           |        |  |  |
|-------------------------------|-----------|--------|--|--|
| Cooling <sup>1</sup>          | Btu/h / W | 9,000  |  |  |
| Heating at 47° F <sup>2</sup> | Btu/h / W | 10,900 |  |  |

- Rating Conditions per AHRI Standard:  $^1$  Cooling | Indoor: 80° F(27° C)DB / 67° F(19° C)WB; Outdoor: 95° F(35° C)DB / 75° F(24° C)WB  $^2$  Heating at 47°F | Indoor: 70° F (21° C)DB / 60° F (16° C)WB; Outdoor: 47° F (8° C)DB / 43° F (6° C)WB

For data on specific indoor units (all ducted, all non-ducted, and both ducted and non-ducted) combinations, see the MXZ Technical and Service Manual

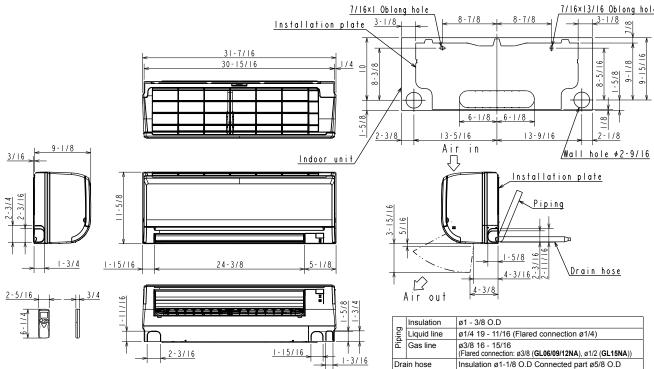
Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions.

| recommended for low ambient temperature conditions. |                 |               |                                               |  |  |  |
|-----------------------------------------------------|-----------------|---------------|-----------------------------------------------|--|--|--|
| Electrical Power<br>Requirements                    |                 | 208 / 23      | 208 / 230V, 1-Phase, 60 Hz                    |  |  |  |
| Minimum Cir<br>Ampacity (M                          |                 | А             | 1.0                                           |  |  |  |
| Blower Moto                                         | r (ECM)         | F.L.A.        | 0.76                                          |  |  |  |
| Blower Moto                                         | r Output        | W             | 30                                            |  |  |  |
| Field Drainpi                                       | pe Size O.D.    | In.(mm)       | 5/8 (15)                                      |  |  |  |
| Airflow Rate                                        | (Quiet - Lo - N | /led - Hi - S | Super Hi)                                     |  |  |  |
| 0 "                                                 | DRY             |               | 145-170-237-321-399                           |  |  |  |
| Cooling                                             |                 | CFM           | 109-134-201-286-364                           |  |  |  |
| Heating                                             | Heating DRY     |               | 145-170-237-321-406                           |  |  |  |
| Sound Press                                         | sure Level (Qu  | iet - Lo - N  | 1ed - Hi - Super Hi)                          |  |  |  |
| Cooling                                             |                 |               | 19-22-30-37-43                                |  |  |  |
| Heating                                             |                 | - dB(A)       | 19-22-30-37-43                                |  |  |  |
| External Dimensions (H x W x D)                     |                 | In.(mm)       | 11-5/8 x 31-7/16 x 9-1/8<br>(295 x 798 x 232) |  |  |  |
| Net Weight                                          |                 | Lbs.(kg)      | 29 (12)                                       |  |  |  |
| External Finish Muns                                |                 | Munsel        | ell 1.0Y 9.2 / 0.2                            |  |  |  |
| Refrigerant F                                       | Piping (Flared) |               |                                               |  |  |  |
| Liquid (High                                        | Pressure)       |               | 1/4 (6.35)                                    |  |  |  |
| Coo /Lovy Dr                                        |                 | In.(mm)       | 2/9 (0.52)                                    |  |  |  |

3/8 (9.52)

### **DIMENSIONS: MSZ-GL09NA-U1**







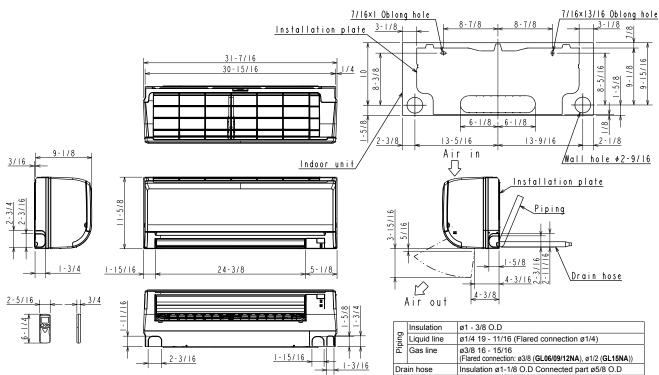
1340 Satellite Boulevard. Suwanee, GA 30024 Toll Free: 800-433-4822 www.mehvac.com





### **DIMENSIONS: MSZ-GL15NA-U1**







1340 Satellite Boulevard. Suwanee, GA 30024 Toll Free: 800-433-4822 www.mehvac.com





### 3. 14 Mechanic Street - Request to Postpone

| <b>Background:</b> | The applicant is seeking approval for the installation of railing systems for the |
|--------------------|-----------------------------------------------------------------------------------|
| front entry ar     | nd rear master balcony.                                                           |

**<u>Staff Comment</u>**: Request to Postpone

| St | air | υl | ati | 0 | n | s: |
|----|-----|----|-----|---|---|----|
| •  |     | •  | •   | • |   | •• |

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### 4. 241 South Street - Recommended Approval

<u>Background</u>: The applicant is seeking approval for changes to a previously approved design (change approved garage doors to match existing side entry door, replace approved porch sliding windows with 2/1 double hung windows, and to replace an existing door with a window on the porch to match new proposed windows). The proposed windows are <u>fiberglass clad and will be field-painted</u>.

**<u>Staff Comment</u>**: Recommended Approval

Stimulations:

| Silpolalio | 113. |  |  |
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6/3/2021 OpenGov



06/03/2021

#### **LUHD-344**

Historic District Commission Work Session or Administrative Approval Application

Status: Active Date Created: May 24, 2021

#### **Applicant**

**Guy Spiers** spiersg48@gmail.com 241 South St Portsmouth, NH 03801 1-804-575-0003

#### Location

241 SOUTH ST Portsmouth, NH 03801

#### Owner:

3A TRUST & SPIERS GUY D AND ELIZABETH R **TRUSTEES** 241 SOUTH ST PORTSMOUTH, NH 03801

#### Application Type

#### Please select application type from the drop down menu below

Administrative Approval

#### **Project Information**

#### **Brief Description of Proposed Work**

Change two pedestrian doors in garage; change windows in porch; convert door in porch to a window.

#### **Description of Proposed Work (Planning Staff)**

changes to a previously approved design (change approved garage doors to match existing side entry door, replace approved porch sliding windows with 2/1 double hung windows, and to replace an existing door with a window on the porch to match new proposed windows)

#### Acknowledgement

I certify that the information given is true and correct to the best of my knowledge.

 $\mathbf{V}$ 

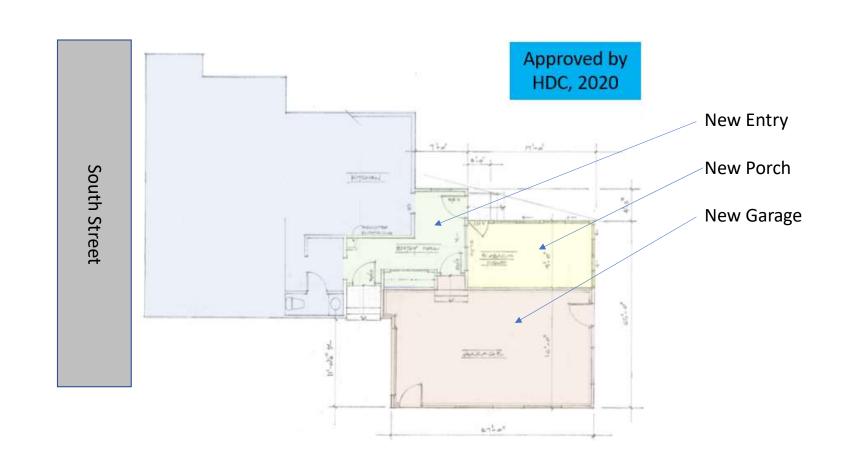
### Portsmouth HDC Administrative Approval Application for 241 South St Changes to LU-20-96

### SUMMARY OF PRESENTATION

- 1. <u>Change the two people-doors in garage:</u> Originally-approved 2x4-frame metal doors won't fit 2x6 construction. Request using doors identical to previously-approved **Entry** door: smooth surface (no wood grain texture), field-painted
  - 2. Design change: Replace porch door with a window

3. <u>Change porch windows</u>: Replace vinyl slider windows with double-hungs.

Wood/fiberglass, half-screen, simulated divided lites (int, ext, and between glass)

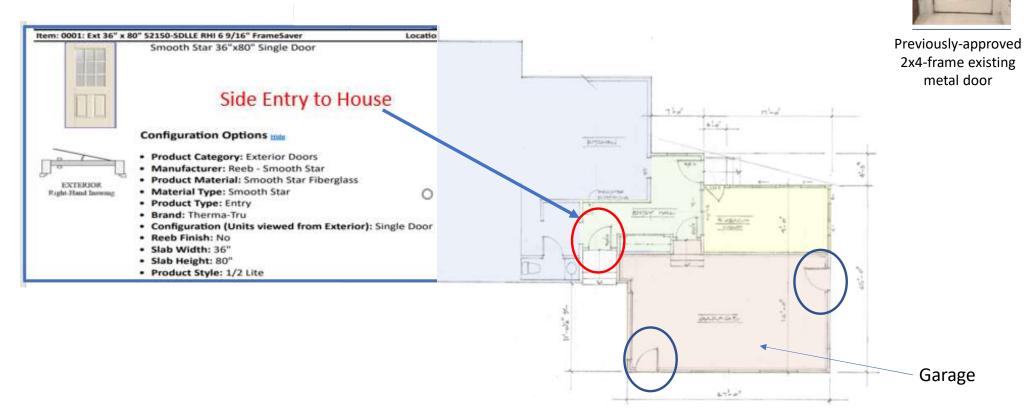


### 1. Change the two people-doors in garage (blue ovals):

We learned after approval that the existing metal doors are built on 2x4 frames, while the garage is 2x6, so we cannot use these doors for the garage.

Solution - Install the same door as approved for the Entry:

Therma-Tru Smooth Star, smooth surface (no wood grain texture), field-painted fiberglass (red oval)



### 2. and 3. Porch windows.

Replace porch door to outside landing with a window

Replace approved vinyl slider windows with double-hungs (approx. 36x72).

#### **Description:**

Wood/fiberglass, half-screen, simulated divided lites (int, ext, and between glass)

#### Manufacturer:

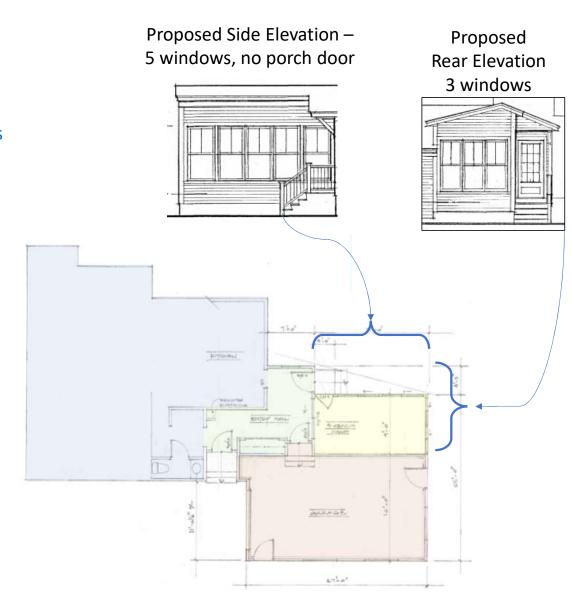
Preferred Option: Marvin Elevate (was Marvin Integrity)

Option 2: Andersen A-series

#### **Grill Style:**

Preferred Option: 2/1 (shown)

Option 2: 6/1 Option 3: 6/6

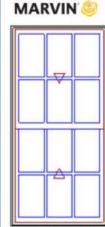


### Marvin specs



### Strike the perfect balance of beauty and strength

The Marvin Elevate™ collection is an ideal blend of remarkable design and superior strength, bringing balance to your style and performance needs. Proprietary fiberglass exteriors stand up to all elements, outperforming and outlasting vinyl, roll-form aluminum and other fiberglass composites. Warm wood interiors add timeless beauty, while resilient, long-lasting fiberglass stays strong in even the toughest conditions.



As Viewed From The Exterior

CN 3672 FS 35 1/2" X 71 3/4" RO 36 1/2" X 72 1/4" **Egress Information** 

Width: 32 3/8" Height: 30 31/32" Net Clear Opening: 6.96 SqFt Performance Information

U-Factor: 0.28

Solar Heat Gain Coefficient: 0.28 Visible Light Transmittance: 0.48 Condensation Resistance: 56

CPD Number: MAR-N-272-00944-00001 ENERGY STAR: NC

Performance Grade Licensee #783

AAMA/WDMA/CSA/101/ I.S.2/A440-08 LC-PG40 1054X1924 mm (42X76.8 in)

LC-PG40 DP +40/-40

FL6525

Stone White Exterior White Interior Elevate Double Hung CN 3672 Rough Opening 36 1/2" X 72 1/4" Top Sash Stone White Exterior White Interior IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Stainless Rectangular - Special Cut 3W2H Stone White Ext - White Int Bottom Sash Stone White Exterior White Interior IG Low E2 w/Argon Stainless Perimeter and Spacer Bar 7/8" SDL - With Spacer Bar - Stainless Rectangular - Special Cut 3W2H Stone White Ext - White Int

White Weather Strip Package

White Sash Lock Exterior Half Screen

Stone White Surround

Charcoal Fiberglass Mesh 6 9/16" Jambs

Jamb Extension from 4 9/16" to 6 9/16"

\*\*\*Note: Divided lite cut alignment may not be accurately represented in the OMS drawing. Please consult your local representative for exact specifications.

\*\*\*Note: Unit Availability and Price is Subject to Change

### Andersen specs



A-SERIES

#### **DOUBLE-HUNG WINDOW**

A-Series double-hung windows have two operating sash that move up and down allowing for ventilation on the top, bottom or both. The sash tilt in for easy cleaning from the inside of your home. Made of wood protected by fiberglass and Fibrex® composite material, it's our best-performing double-hung window.

- Our best-performing double-hung
- Wood protected by fiberglass and Fibrex® composite material
- · Designed for architectural authenticity



SOLD BY:

SOLD TO:

QUOTE DATE 6/3/2021

Timberline Enterprises Gloucester 4 Pond Rd Gloucester, MA 01930-1833

Fax: 978-281-6283

#### Abbreviated Quote Report - Customer Pricing

| Gray - Spie<br>ORDER NOT<br>DELIVERY NO | il It | em Qty        | Operation    | Location     | Unit Price | Ext. Price |
|-----------------------------------------|-------|---------------|--------------|--------------|------------|------------|
| Gray - Spie                             |       |               |              |              |            |            |
|                                         | rs    | Gray - Spiers | 855954       |              |            |            |
| QUOTE NAM                               | ME    | PROJECT NAME  | QUOTE NUMBER | CUSTOMER PO# | TRADE ID   |            |



| <u>Item</u> | Qty | Operation | Location      | Unit Price | Ext. Price |
|-------------|-----|-----------|---------------|------------|------------|
| 100         | 1   | AA        | None Assigned | \$1,192.89 | \$1,192.89 |

RO Size = 36" x 72" Unit Size = 35 1/4" x 71 1/4"

ADH3060, Unit, 8 Degrees - Moderate, A Series Double-Hung, Equal Sash, 4 9/16" Frame Depth, Standard Flange, White Exterior Frame, White Exterior Sash/Panel, Pine w/White - Painted Interior Frame, Pine w/White - Painted Interior Sash/Panel, AA, Dual Pane Low-E4 Standard Argon Fill Full Divided Light (FDL) 3 Wide, 2 High, Specified Equal Light Pattern, White, Pine w/White, 3/4" Grille Bar, Traditional, 1 Sash Locks White, White, Half Screen, Aluminum

Wrapping: 6 9/16" Interior Extension Jamb Pine / White - Painted Standard Head and Side Member Extension Jambs, Factory

Insect Screen 1: A Series Double-Hung, ADH3060 8 Degrees - Moderate Half Screen Aluminum White

| Unit # | U-Factor | SHGC | Clear Opening/Unit #                    | Width   | Height  | Area (Sq. Ft)                           | Comments |
|--------|----------|------|-----------------------------------------|---------|---------|-----------------------------------------|----------|
|        |          |      | *************************************** |         |         | *************************************** |          |
| A1     | 0.3      | 0.27 | A1                                      | 31.1875 | 31.0000 | 6.71000                                 |          |

### 5. 66 Marcy Street - Recommended Approval

| <b>Background:</b> | The applicant is seeking | g approval for the removal  | of all hedges between the |
|--------------------|--------------------------|-----------------------------|---------------------------|
| existing patio     | , parking lot, and Marcy | Street and to install a new | 4 ft. fence.              |

**Staff Comment: Recommended Approval** 

| S | ti | p | U | I | a | ti | O | n | S | • |
|---|----|---|---|---|---|----|---|---|---|---|
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6/3/2021 OpenGov



06/03/2021

#### **LUHD-346**

Historic District Commission Work Session or Administrative Approval Application

Status: Active Date Created: May 25, 2021

#### **Applicant**

Ryan Lent ryan@nnehospitality.com PO Box 4117 Portsmouth, New Hampshire 03802 6038127775

#### Location

66 MARCY ST Portsmouth, NH 03801

#### Owner:

STRAWBERY BANKE INC & MOMBO RESTAURANT PO BOX 300 PORTSMOUTH, NH 03802

#### Application Type

#### Please select application type from the drop down menu below

Administrative Approval

#### **Project Information**

#### **Brief Description of Proposed Work**

We are looking to remove the hedges on our front patio abutting the parking lot and Marcy St. We would like to install a 4" heavy steel fence with a classic wrought iron look. I have attached the photos and build sheet for the fence. Depending on cost estimates which we will obtain prior to the meeting, we may also consider a heavy industrial grade aluminum fence with a classic look. That build sheet is attached as well.

I hope to have approval for this project utilizing preferably the heavy steel, but possibly the aluminum to both enhance the ascetic of the property and the functionality, while keeping a classic feel.

#### **Description of Proposed Work (Planning Staff)**

for the removal all hedges between the existing patio, parking lot, and Marcy Street and to install a new 4 ft. fence to be made of steel

To: Historic District Commission

Re: Puddle Dock Restaurant, 66 Marcy St

#### Commissioners,

As requested during the HDC meeting on 6/2, we have reevaluated our plan to replace the hedges bordering Marcy St and the adjacent parking lot. In keeping with the history and tradition of the neighborhood, we plan to replace the hedges with a wooden 4' spaced picket fence with a top-cap.

This fence is consistent with the current fencing and gates, as well as is common usage in the Historic District. Now attached is a photo of the fence that was approved and installed on lower South St, as well as the current patio photos showing both the hedges to be replaced and the style of fence there now.

Thank you all for your time.

Ryan Lent

Owner, The Puddle Dock Restaurant

#### Example of proposed fence style:





**Property Information** 

 Property ID
 0104-0007-0009

 Location
 72-74 JEFFERSON ST

 Owner
 STRAWBERY BANKE INC

# PROPOSED LOCATION OF FENCE 15 SAME AS EXISTING.



### MAP FOR REFERENCE ONLY NOT A LEGAL DOCUMENT

City of Portsmouth, NH makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 4/1/2019 Data updated 7/17/2019 Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.

#### Existing conditions:









### 6. 229 Pleasant Street, Unit #2 - Recommended Approval

<u>Background</u>: The applicant is seeking approval for the installation of mechanical equipment (AC condenser with screening). <u>Note that the conduit is being run inside the house above the first floor in order to limit the visual clutter on the exterior.</u>

**Staff Comment: Recommended Approval** 

| Stipul | ations: |  |  |  |
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6/4/2021 OpenGov



06/04/2021

#### **LUHD-289**

Historic District Commission Work Session or Administrative Approval Application

Status: Complete Date Created: Mar 11, 2021

#### **Applicant**

Hart Plumbing & Heating, Inc. hartplumbing@comcast.net PO Box 687 Portsmouth, NH 03802-0687 603-431-8688

#### Location

229 PLEASANT ST Unit 2 Unit 2 Portsmouth, NH 03801

#### **Owner:**

**BRODE ALEXIS K** 229 PLEASANT ST UNIT #2 PORTSMOUTH, NH 03801

#### **Application Type**

Please select application type from the drop down menu below

Administrative Approval

#### **Project Information**

**Brief Description of Proposed Work** 

Install mini splits

**Description of Proposed Work (Planning Staff)** 

the installation of mechanical equipment (A/C condenser with screening)

#### **Project Representatives**

#### **Relationship to Project**

Owner

If you selected "Other", please state relationship to project.









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