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OFFICE OF THE HISTORIC PRESERVATION COMMISSION

25 Neptune Boulevard Neptune NJ 07753
(732) 988-5200 Ext. 204 Fax (732) 988-4259
awalby@neptunetownship.org

Date: December 9, 2020

Name: Christopher Riley
Address: 132 Easy Street
City, State Zip: Howell, NJ 07731

**RE: HISTORIC PRESERVATION COMMISSION APPLICATION NO. HPC 2020-224
BLOCK 214 LOT 2 ALSO KNOWN AS 60 Heck Ave**

Dear Applicant:

Please be advised the above mentioned application has been reviewed for completeness and the Application Review Team (Review Team) has determined that this application cannot be administratively approved. Therefore, you are hereby notified that your application has been scheduled for a virtual public hearing before the Historic Preservation Commission. Your application has been scheduled for a virtual public hearing/meeting on **Tuesday, January 12, 2021 at 7:00 PM**. The meeting will be held virtually via Zoom. Log-in and Participant information is as follows:

Topic: Historic Preservation Commission Regular Meeting of January 12, 2021
Time: Jan 12, 2021 07:00 PM Eastern Time (US and Canada)

Join Zoom Meeting

<https://us02web.zoom.us/j/82780766641?pwd=OGMzU0YwQmRtcUFiOSTpV0RmQUdwQT09>

Meeting ID: 827 8076 6641

Passcode: 084711

One tap mobile

+16465588656,,82780766641# US (New York)

+13017158592,,82780766641# US (Washington D.C)

Dial by your location

+1 646 558 8656 US (New York)

+1 301 715 8592 US (Washington D.C)

+1 312 626 6799 US (Chicago)

+1 669 900 9128 US (San Jose)

+1 253 215 8782 US (Tacoma)

+1 346 248 7799 US (Houston)

Meeting ID: 827 8076 6641

Find your local number: <https://us02web.zoom.us/j/82780766641?pwd=OGMzU0YwQmRtcUFiOSTpV0RmQUdwQT09>

Join by SIP

[82780766641@zoomcrc.com](https://us02web.zoom.us/j/82780766641?pwd=OGMzU0YwQmRtcUFiOSTpV0RmQUdwQT09)

Preliminary Review Notes

Below, please find the Application Review notes. Please understand that this is a preliminary review. It includes, but is not limited to, the observations on the following pages concerning your project. In no event shall this preliminary review constitute an approval. Neither the Applicant nor the Review Team is bound by this review. Also, these comments do not preclude additional information requests, comments, or concerns from HPC members before or at the virtual hearing/meeting. The Applicant and/or the Representative of the Applicant should carefully review the notes below and be prepared to discuss these items.

Description of Work

Installation of a Mitsubishi mini-split with wind baffle directing air flow up and to the sides. Both the unit and the baffle are a neutral beige color. The line-set is covered in a white PVC sleeve designed for hiding the copper line. The outside unit is located behind the chimney bump out so it can't be seen from the street.

Compliance Issues

This unit was installed without HPC approval.

Non-Compliant Items:

The base scaffolding beneath the split is not compliant.
The unit is highly visible from the street.
The location of chases are not compliant.

Prior to the meeting please submit an east elevation drawing indicating location of the mini split, and all of its chases. Please also submit a current photo of the front of the house.

Additional Request

You will need to provide **nine (9)** sets of plans, including color photos of the house and affected areas, as well as the property survey, and plans/catalog cuts. This must be provided at the latest **10 days before the meeting January 12th, 2021**. Along with providing 9 hard copies, please also email via .pdf.

If any changes are made to your application after you have been placed on the agenda, or if you fail to produce any of the items requested by the Commission, your hearing will be deferred to the next available meeting.

It is highly recommended that you attend this virtual hearing in order to address any questions or concerns the Commission may have. An Architect, Contractor, or Attorney may accompany you, or you may appoint a representative in the event you are unable to attend/participate. Please be advised, your absence or lack of participation in the virtual meeting may cause your application to be deferred.

For your convenience, the Ocean Grove Historic District Guidelines for Residential Structures can be found online at www.neptunetownship.org.

The HPC thanks you for your cooperation and support in maintaining the integrity and character of the Ocean Grove, a registered National and State Historic District. Should you have any further questions or concerns please feel free to contact me at (732) 988-5200, extension 204 or via email awalby@neptunetownship.org.

Cordially,



Alison Walby
HPC Administrative Officer/Secretary

[New Search](#) [Assessment Postcard](#) [Property Card](#)

Block: 214 Prop Loc: 60 HECK AVE Owner: MANNING, DONNA Square Ft: 1280
 Lot: 2 District: 1335 NEPTUNE TOWNSHIP Street: 60 HECK AVENUE Year Built: 1926
 Qual: Class: 2 City State: OCEAN GROVE, NJ 07756 Style: 5

Additional Information

Prior Block: 37 Acct Num: 00006531 Addl Lots: EPL Code: 0 0 0
 Prior Lot: 905 Mtg Acct: Land Desc: 30X60 Statute:
 Prior Qual: Bank Code: 0 Bldg Desc: 2SFV Initial: 000000 Further: 000000
 Updated: 10/27/20 Tax Codes: F02 Class4Cd: 0 Desc:
 Zone: HDR1 Map Page: Acreage: 0 Taxes: 10501.61 / 10754.43

Sale Information

Sale Date: 02/11/12 Book: 8939 Page: 5528 Price: 307000 NU#: 10

Srta Date Book Page Price NU# Ratio Grantee

TAX-LIST-HISTORY

Year	Owner Information	Land/Imp/Tot	Exemption	Assessed	Property Class
<u>2021</u>	MANNING, DONNA 60 HECK AVENUE OCEAN GROVE, NJ 07756	380000 175100 555100	0	555100	2
<u>2020</u>	MANNING, DONNA 217 CARROLL STREET BROOKLYN, NJ 11231	356400 159400 515800	0	515800	2
<u>2019</u>	MANNING, DONNA 60 HECK AVE OCEAN GROVE, NJ 07756	347400 149600 497000	0	497000	2
<u>2018</u>	MANNING, DONNA 60 HECK AVE OCEAN GROVE, NJ 07756	347400 148400 495800	0	495800	2

*Click on Underlined Year for Tax List Page

[*Click Here for More History](#)

Application #: HPC 2020-224

Application Date: _____

Historic Preservation Commission Certificate of Appropriateness Application



- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> AC UNIT
<input type="checkbox"/> ADDITION
<input type="checkbox"/> ARBOR
<input type="checkbox"/> AWNING
<input type="checkbox"/> BALCONY
<input type="checkbox"/> CHIMNEY
<input type="checkbox"/> COLUMNS
<input type="checkbox"/> DECK
<input type="checkbox"/> DOOR REPLACEMENT
<input type="checkbox"/> DRIVEWAY
<input type="checkbox"/> EXTERIOR ALTERATIONS
<input type="checkbox"/> FENCE
<input type="checkbox"/> FLAGS / BANNERS
<input type="checkbox"/> FOUNDATION

<input type="checkbox"/> OTHER _____ | <input type="checkbox"/> GATE
<input type="checkbox"/> GENERATOR
<input type="checkbox"/> GUTTERS & LEADERS
<input type="checkbox"/> HOT TUB
<input type="checkbox"/> LATTICE
<input type="checkbox"/> LIGHT FIXTURE
<input type="checkbox"/> NEW CONSTRUCTION
<input type="checkbox"/> ORNAMENTATION
<input type="checkbox"/> OUTDOOR SHOWER
<input type="checkbox"/> PAINT
<input type="checkbox"/> PATIO
<input type="checkbox"/> PIERS
<input type="checkbox"/> PORCH
<input type="checkbox"/> PORCH FAN | <input type="checkbox"/> RAILINGS
<input type="checkbox"/> RETAINING WALL
<input type="checkbox"/> ROOF
<input type="checkbox"/> SATELLITE DISH
<input type="checkbox"/> SHED
<input type="checkbox"/> SHUTTERS
<input type="checkbox"/> SIDING
<input type="checkbox"/> SIGN
<input type="checkbox"/> SKYLIGHT
<input type="checkbox"/> SOLAR
<input type="checkbox"/> STAIRS
<input type="checkbox"/> VENT
<input type="checkbox"/> WALKWAY
<input type="checkbox"/> WINDOWS |
|--|---|---|

Please complete this application in its entirety.

Before submission of an application, the applicant is encouraged to review the Ocean Grove Historic District Architectural Design Guidelines for Residential Structures or Commercial Buildings and read the entire attached Information Sheet. The Guidelines are available online at www.neptunetownship.org. Please type or print legibly with ink.

Incomplete applications will not be accepted.

REQUIRED INFORMATION: *With each application, you are required to submit color photos of the property, and, depending on the scope of work proposed, architectural plans or sketches, material samples, color samples, catalog cuts, or any other useful references for review. Once your application is scheduled for a meeting, you may be required to submit additional information or copies of your application and other submitted documents.*

PROPERTY IDENTIFICATION

ADDRESS: 60 Heck Ave. Ocean Grove, NJ 07756

BLOCK: 214 LOT: 2 QUALIFIER: _____

OWNER INFORMATION

NAME(S): Donna Manning

ADDRESS: 60 Heck Ave Ocean Grove, NJ 07756

PHONE: 718-614-8205 EMAIL: _____

APPLICANT INFORMATION

☐ Check if same as Owner

NAME(S): Christopher Riley COMPANY: 1st Choice Heating & Air Conditioning

ADDRESS: 132 Easy Street Howell NJ 07731

PHONE: 732-256-9149 EMAIL: permits@1stchoiceaircomfort.com

APPLICANT CAPACITY – IF OTHER THAN OWNER (Check one):

☐ Lessee ☐ Agent ☐ Architect ☒ Contractor ☐ Attorney ☐ Other: _____

PROPERTY INFORMATION

PROPERTY TYPE (Check one):

☒ Single Family ☐ Multifamily: _____ Units ☐ Commercial ☐ Condo ☐ Mixed Use

ARCHITECTURAL PERIOD / YEAR BUILT: 1926 ARCHITECTURAL STYLE: Colonial

Does your project include demolition of 15% or more of exterior of existing structure? ☐ YES ☒ NO
If YES: you must apply for a Demolition Permit prior to applying for a Certificate of Appropriateness.

Do you have Zoning Department approval for this project? ☒ YES ☐ NO ☐ N/A

ZONING PERMIT ID# (from Zoning Permit): 553229854 DATE APPROVED: 9-30-20

Please Note: If Zoning approval is required for the work described on your application, your application will remain incomplete until Zoning approval is received. **Incomplete applications will not be accepted.**

Describe all proposed work to be conducted on subject property below. Be sure to include all colors and materials to be used. Attach additional pages if necessary.

Installation of a Mitsubishi mini-split with wind baffle directing air flow up and to the sides. Both the unit and the baffle are a neutral beige color. The line-set is covered in a white PVC sleeve designed for hiding the copper line.

The outside unit is located behind the chimney bumpout so it can't be seen from the street.

By signing this application, the Applicant and Owner agree to the following:

- Property site visits by Neptune Township Staff, HPC Members and HPC Professionals until the project has been deemed to be complete.
- The information herein is correct and complete to the best of your knowledge.
- The HPC or HPC Application Review Team may require additional information for your application to be considered complete.

By signing this application, the Owner authorizes the listed Applicant to appear as their representative at a public hearing before the Commission.

Donna Manning

OWNER NAME – Please PRINT

Donna Manning
OWNER SIGNATURE

5.20.20

DATE

Christopher Riley

APPLICANT NAME – Please PRINT

Chris Riley
APPLICANT SIGNATURE

5.20.20

DATE



Fee Date: 09/14/2020
Check #: 540
Cash: 0

ZONING PERMIT

ID: 553229854

Date: 09/30/2020

Fee: \$ 35.00

PROPOSED WORK

- | | | |
|---|---|--|
| <input type="checkbox"/> Adding a New Use to a Property | <input type="checkbox"/> Home Occupation | <input type="checkbox"/> Private Garage |
| <input checked="" type="checkbox"/> Air Condensor Unit(s) | <input type="checkbox"/> Interior Remodel - Comm / Res | <input type="checkbox"/> Residential Addition |
| <input type="checkbox"/> Commercial Addition | <input type="checkbox"/> New Accessory Structure | <input type="checkbox"/> Signs |
| <input type="checkbox"/> Continuing/Changing Use | <input type="checkbox"/> New Commercial Business | <input type="checkbox"/> Solar |
| <input type="checkbox"/> Deck/Balcony | <input type="checkbox"/> New Ownership of Property/Business | <input type="checkbox"/> Storage Shed |
| <input type="checkbox"/> Driveway / Sidewalk / Apron | <input type="checkbox"/> New Residence | <input type="checkbox"/> Swimming Pool/Hot Tub |
| <input type="checkbox"/> Fence/Retaining Wall | <input type="checkbox"/> Porch | <input type="checkbox"/> Zoning Determination |
| <input checked="" type="checkbox"/> Other: _____ | | |

The Neptune Township Zoning Map, Land Development Ordinance and its amendments can be found online at www.neptunetownship.org/departments/land-use.

ALL APPLICATIONS WITHIN THE HISTORIC DISTRICT REQUIRE HPC APPROVAL.

**IF ANY OF THE REQUESTED INFORMATION IS SUBMITTED INCOMPLETE,
THEN THIS APPLICATION SHALL BE RETURNED UNPROCESSED.**

1. **Location of property for which zoning permit is desired:**
Street Address: 60 HECK AVE **Block:** 214 **Lot:** 2 **Zone:** HDR1
2. **Applicant Name:** MARK A PAVLIV AIA **Phone No.** (732)776-8777 **Fax No.** (732)776-9009
Applicant's Address: 77 MAIN AVE SUITE 101 OCEAN GROVE NJ 07756
Email: mp77aia@aol.com
3. **Property Owner Name:** MANNING, DONNA **Phone No.** (718)614-8205 **Fax No.**
Property Owner's Address: 217 CARROLL STREET BROOKLYN, NJ 11231
Email: angeldee1130@aol.com
4. **Present Approved Zoning Use of the Property:** Detached Single Family Residence
5. **Proposed Zoning Use of the Property:** Detached Single Family Residence
6. **Describe in detail the activity or activities you are proposing. If you are proposing construction, then describe in detail the dimension and setbacks. If you are proposing a use, then describe the proposed use.**

"Clarification that 100% lot coverage was a pre-existing non-conforming condition in 2012 when property was purchased by the current owner, Ms. Donna Manning. AC condenser, as shown on the attached site plan prepared by the consulting architect does not encroach onto any setback and will receive baffle in accordance with the attached catalog cut and specifications, upon approval."

ADJUSTMENT or PLANNING BOARD?

Yes No ☒ If Yes, state date:

Board: Resolution # (If any): (submit a copy of the Resolution)

8. For all exterior work pertaining to additions and accessory structures, excluding fences, please provide:

Building Coverage: 41.64 %

Lot Coverage: 100.00 % (Please Include calculations)

40:55D-68.3. Penalty for false filing. Any person who knowingly files false information under this act shall be liable to a civil penalty not to exceed \$1,000 for each filing. any penalty imposed under this section may be recovered with costs in a summary proceeding pursuant to "the penalty enforcement law," N.J.S.2A:58-1 et seq.

-----FOR OFFICE USE-----

Zoning Review Notes:

10/27/2020 This zoning permit application resubmitted on 10-27-2020 consists of:

- Three (3) copies of the Construction Plans (Specifications Sheet) for a Mitsubishi Electric Front, Rear, And Side Advanced Wind Baffle WB-PA/WB-SD/WB-RE.

The applicant/property owner have certified that the premises has not been the subject of any prior application to the Zoning Board of Adjustment or Planning Board.

The property is located within the HD-R-1 Zoning District. The present zoning use of the property is a Detached Single Family Residence.

The applicant describes the proposed work in detail:

"Clarification that 100% lot coverage was a pre-existing non-conforming condition in 2012 when property was purchased by the current owner, Ms. Donna Manning.

AC condenser, as shown on the attached site plan prepared by the consulting architect does not encroach onto any setback and will receive baffle in accordance with the attached catalog cut and specifications, upon approval."

The applicant's descriptive summary does not identify and clearly describe the proposed work in accordance with the Land Development Ordinance requirements.

In reviewing the submitted documents, it appears the applicant is proposing work in reference to:

- Zoning Permit Application Information Sheet;
- Performance Standards For All Uses: Ventilation;
- Application Procedures In Historic Zone Districts And For Designated Historic Sites;

ZONING PERMIT APPLICATION INFORMATION SHEET:

With each Zoning Permit Application you are required to submit: (for all projects within the Historic Zoning Districts) three (3) copies of a current survey/site plan and three (3) sets of construction plans; (for all

required an approval has been granted by the appropriate Neptune Township Planning Board or Zoning Board.

B It shall be the duty of the Zoning Officer or his designee of the Township to review and submit to the Historic Preservation Commission all plans for the construction, alteration, repair, restoration or demolition of structures located in any Historic District Zone including any changes in the existing exterior elements of the building and other improvements on the site that can be seen from the outside, except for landscaping outside of the Historic Flared Avenue Open Space and walls less than eighteen (18") inches in height. All applications for site plan, subdivision, variance, conditional use, appeal or interpretation as is specified herein shall additionally be reviewed in accordance with the requirements of this Ordinance. [NOTE: This Section 900.B has been amended per Ordinance No. 02-41]

C No building or structure shall be erected, reconstructed, altered, restored or demolished until the Historic Preservation Commission shall approve an application for a building or demolition permit in relation to those exterior architectural features which are subject to public view from a public street or place.

ZONING NOTES:

- Historic Preservation Commission review and approval is required.

The applicant is approved zoning for the proposed baffle and condenser unit, remediating the Zoning Violation.

HPC and Construction Department approvals are required.

*Returned to the applicant:

- One (1) copy of the Zoning Determination

- Two (2) copies of the letter of the Construction Plans (Specifications Sheet) for a Mitsubishi Electric Front, Rear, And Side Advanced Wind Baffle WB-PA/WB-SD/WB-RE.

Status

Approved ☒ Denied

Referrals

Construction ☒ HPC ☒ Engineering Planning Board Zoning Board Mercantile Code Enforcement

FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE



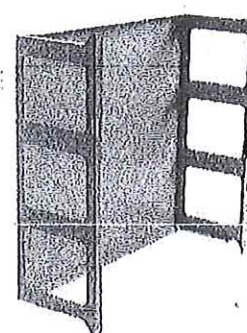
Job Name:

System Reference:

Date:

APPLICATION

- The Wind Baffles are used to extend the cooling temperature operation range of the PUY, PUZ, MXZ and PUMY models
- The information below outlines which wind baffles to utilize per required operation range
- Please refer to the installation manual of the appropriate outdoor unit for correct installation requirements



COOLING TEMPERATURE OPERATION RANGE WITH WIND BAFFLES

Model Series	Operation Range Without Wind Baffles	Front Wind Baffles	Front + Advanced Side + Advanced Rear Wind Baffles
PUZ-7	23° F - 115° F	0° F	N/A
PUY-7	23° F - 115° F	0° F	-40° F
PUMY*	23° F - 115° F	5° F	N/A
MXZ	23° F - 115° F	5° F	N/A

*Operation range varies based on indoor unit connected, refer to service manual for applicable indoor units

**If unit is exposed without wall surfaces surrounding for protection from wind, then side and rear wind baffles will be required. Please refer to installation dimensions and outdoor unit installation manual for appropriate requirements.

Models	Type and Quantity								
	Front Wind Baffles			Advanced Side Wind Baffles			Advanced Rear Wind Baffles		
	WB-PA3	WB-PA4	WB-PA5	WB-SD4	WB-SD5	WB-SD6	WB-RE4	WB-RE5	WB-RE6
PUY-A12NKA7		1		1			1		
PUY-A18NKA7		1		1			1		
PUY-A24NHA7			1		1			1	
PUY-A30NHA7			1		1			1	
PUY-A36NKA7	2					1			1
PUY-A42NKA7	2					1			1
PUZ-A12NKA7		1							
PUZ-A18NKA7		1							
PUZ-A24NHA7			1						
PUZ-A30NHA7			1						
PUZ-A36NKA7	2								
PUZ-A42NKA7	2								
MXZ-8C48NA	2								
MXZ-8C60NA	2								
MXZ-4C36NAHZ	2								
MXZ-6C42NAHZ	2								
MXZ-8C48NAHZ	2								
PUMY-P36NKMU2	2								
PUMY-P48NKMU2	2								
PUMY-P60NKMU2	2								
PUMY-HP36NKMU	2								
PUMY-HP48NKMU	2								

FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

FRONT WIND BAFFLE WB-PA3 / WB-PA4 / WB-PA5

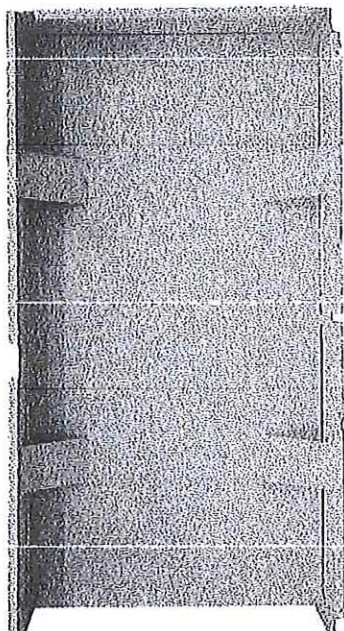
GENERAL FEATURES

- Front Wind Baffles allow outdoor units to operate at full capacity down to the temperature ranges shown in the table above.
- Prevents wind from reversing outdoor fan rotation when unenergized.
- Durable and low maintenance construction.

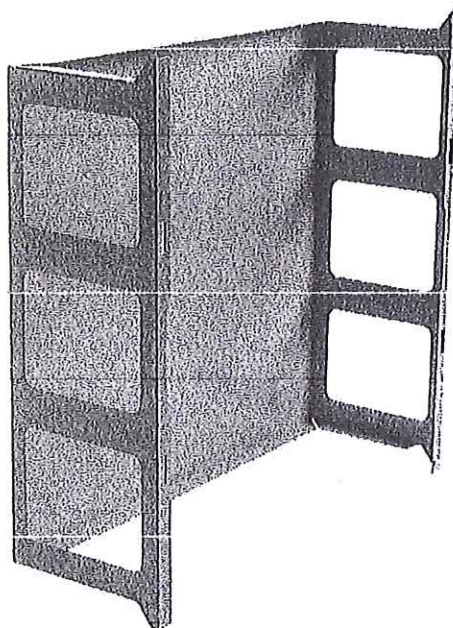
PLEASE NOTE

- Install outdoor units with the back surface facing wall side to eliminate the effects of external wind
- Outdoor units should not be installed in an orientation or site where the wind blows directly at the back of the unit
- Wind baffle should not be used where there is any obstacle at either side or above the outdoor unit as the discharged air will be blocked
- Refer to outdoor unit for detailed installation instructions

WB-PA3



WB-PA4 / WB-PA5



FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

ADVANCED WIND BAFFLE WB-SD / WB-RE

GENERAL FEATURES

- Advanced Side and Rear Wind Baffles allow outdoor units to operate at full capacity down to the temperature ranges shown in the table above
- Prevents wind from reversing outdoor fan rotation when unenergized
- Durable and low maintenance construction

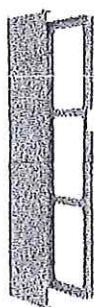
PLEASE NOTE

- Installation location will dictate Advanced wind baffle requirements
- Refer to the installation manual for additional details
- Advanced Wind Baffles should be installed to prevent any wind blowing directly into the unit
- Front Wind Baffle (WB-PA3, WB-PA4, WB-PA5) is also required for -40° F operation of PUY models

WB-SD4



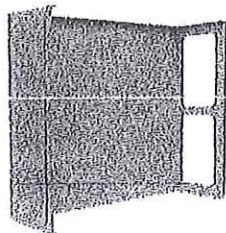
WB-SD5



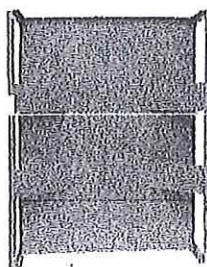
WB-SD6



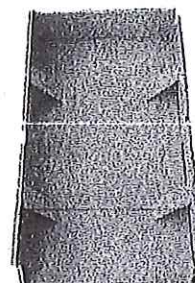
WB-RE4



WB-RE5



WB-RE6



WIND BAFFLE SPECIFICATIONS

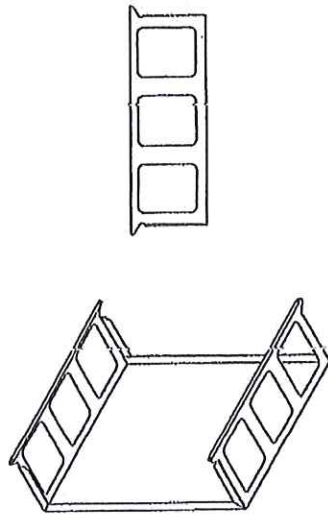
Models	Color	Exterior Surface Treatment	Material	Weight
WB-PA3	Matches P-Series Outdoor Unit (Ivory Munsell 3Y 7.8/1.1)	Polyester Powder Coating	Alloy Hot-Dip Zinc Coated Carbon Steel Sheet	8 Lbs. 8 Oz.
WB-PA4				7 Lbs. 7.9 Oz.
WB-PA5				8 Lbs. 8 Oz.
WB-SD4				6 Lbs.
WB-SD5				10 Lbs.
WB-SD6				15 Lbs.
WB-RE4				11 Lbs.
WB-RE5				18 Lbs.
WB-RE6				35 Lbs.

Specifications are subject to change without notice.

FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

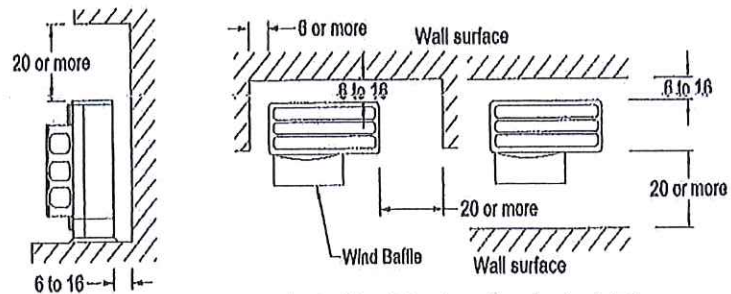
DIMENSIONS

WB-PA3

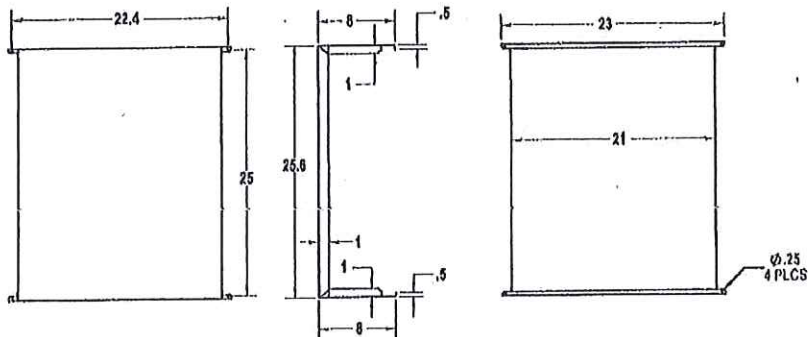
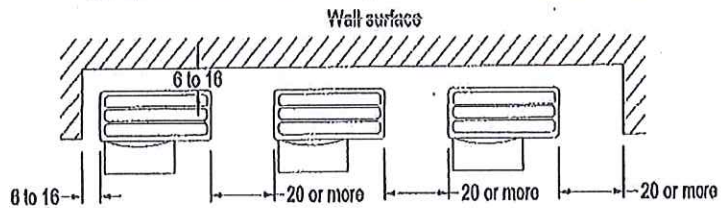


Requirements of space for installation

(1) One unit installation:



(2) Multiple Unit Installation: Installation of multiple units in series must be no more than five units.

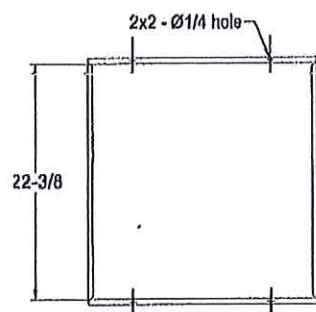


ALL DIMENSIONS IN INCHES
ALL DIMENSION $\pm \frac{1}{32}$ "

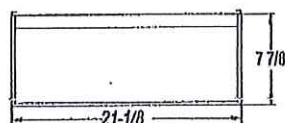
FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

DIMENSIONS

WB-PA4



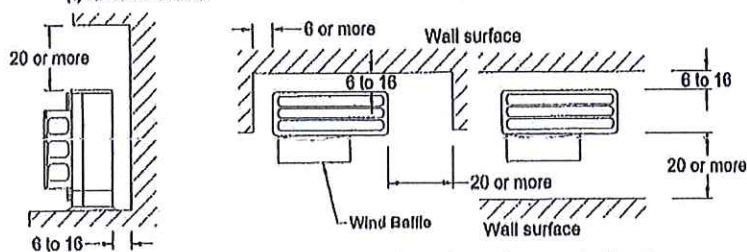
Back View



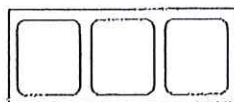
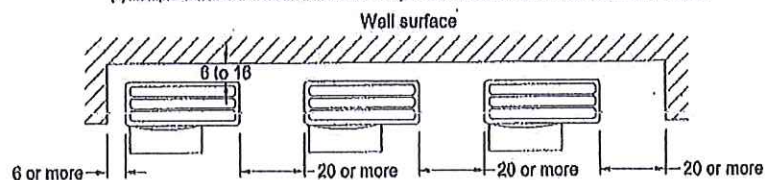
Side View

Requirements of space for installation

(1) One unit installation:



(2) Multiple Unit Installation: Installation of multiple units in series must be no more than five units.



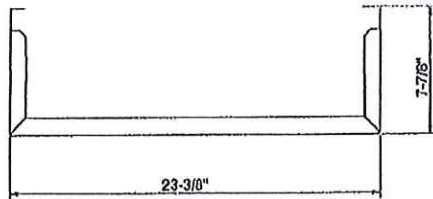
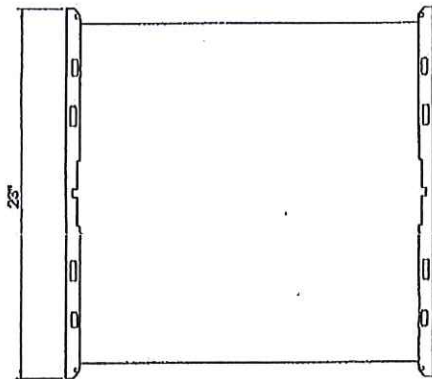
Top View

ALL DIMENSIONS IN INCHES
ALL DIMENSIONS $\pm \frac{1}{32}$ "

FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

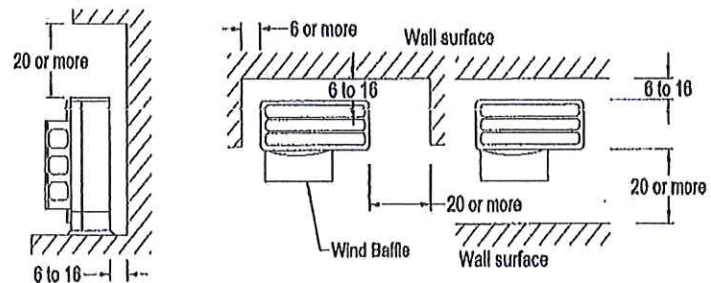
DIMENSIONS

WB-PA5

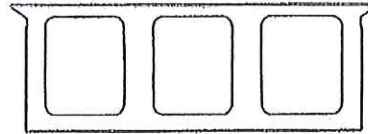
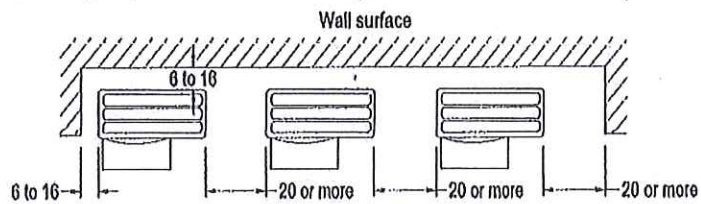


Requirements of space for installation

(1) One unit installation:



(2) Multiple Unit installation: Installation of multiple units in series must be no more than five units.

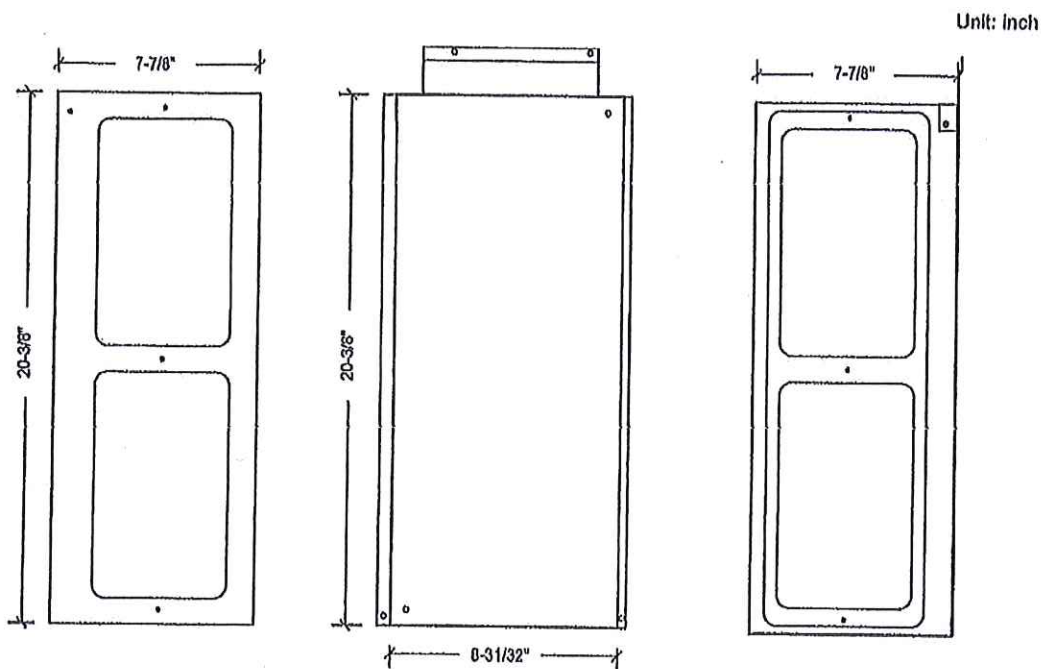


ALL DIMENSIONS IN INCHES
ALL DIMENSION $\pm \frac{1}{32}$ "

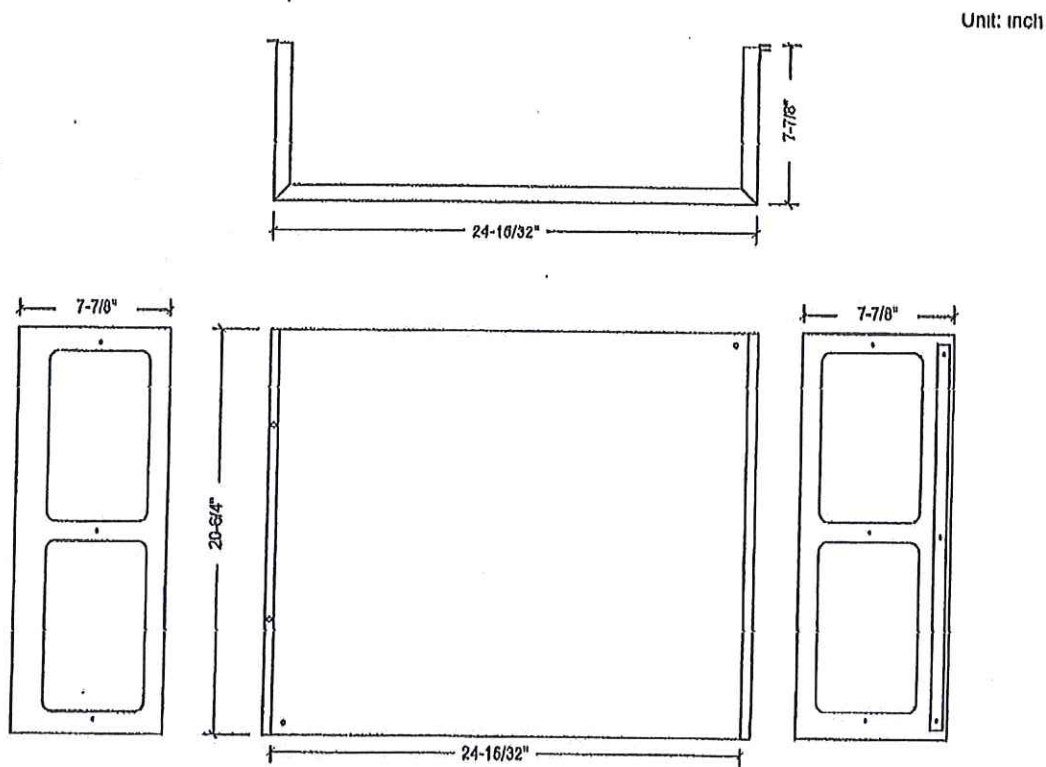
FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

DIMENSIONS

WB-SD4



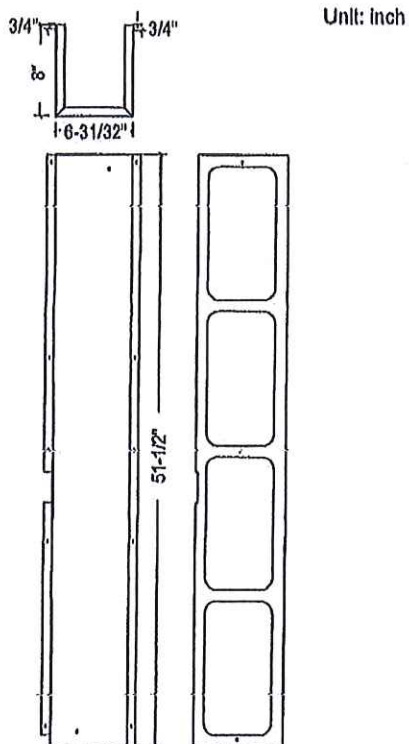
WB-RE4



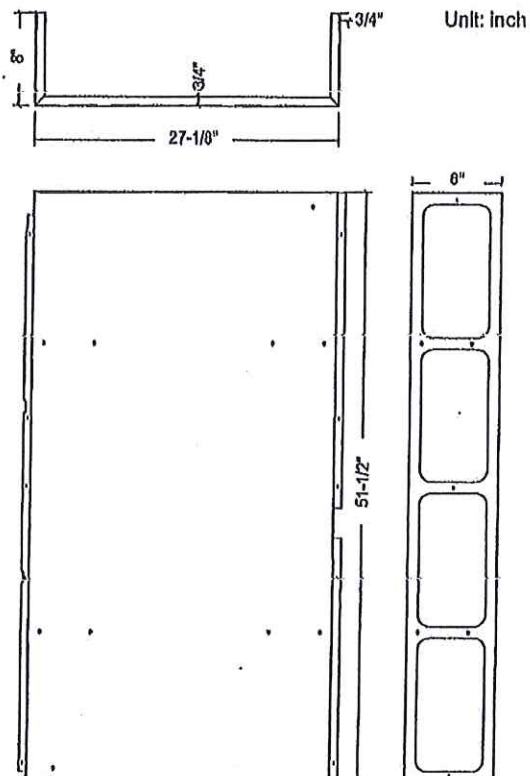
FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

DIMENSIONS

WB-SD6



WB-RE6



Specifications are subject to change without notice.

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FRONT, REAR AND SIDE ADVANCED WIND BAFFLE WB-PA/WB-SD/WB-RE

APPENDIX - PREVIOUS GENERATION COMPATIBILITY

Models	Front Wind Baffles				Advanced Side Wind Baffles			Advanced Rear Wind Baffles		
	WB-PA1	WB-PA2 ⁽¹⁾	WB-PA3	WB-PA5	WB-SD1	WB-SD2 ⁽²⁾	WB-SD3	WB-RE1	WB-RE2 ⁽³⁾	WB-RE3
PUY/Z-A-A12NHA4	1									
PUY/Z-A-A18NHA4	1									
PUY/Z-A-A24NHA4		1								
PUY/Z-A-A30NHA4		1								
PUY/Z-A-A36NHA4		1								
PUY/Z-A-A42NHA4		2								
PUY/Z-A-A42NHA5		2								
PUZ-HA30NHA4		2								
PUZ-HA36NHA4		2								
PUZ-HA30NHA5		2								
PUZ-HA36NHA5		2								
PUZ-HA42NKA			2							
PUMY-P36NHMU				2						
PUMY-P36NKMU1			2							
PUMY-P48NHMU				2						
PUMY-P48NKMU1			2							
PUMY-P60NKMU1			2							
PUY/Z-A12NHA6	1				1			1		
PUY/Z-A18NHA6	1				1			1		
PUY/Z-A24NHA6		1				1			1	
PUY/Z-A30NHA6		1				1			1	
PUY/Z-A36NHA6		1				1			1	
PUY/Z-A42NHA6		2					1			1

⁽¹⁾ WB-PA2 is replaced by WB-PA5

⁽²⁾ WB-SD2 is replaced by WB-SD5

⁽³⁾ WB-RE2 is replaced by WB-RE5

COOLING TEMPERATURE OPERATION RANGE WITH WIND BAFFLES

Model Series	Operation Range Without Wind Baffles	Front Wind Baffles Only	Front + Advanced Side + Advanced Rear Wind Baffles
PUZ-4	23°F - 115°F	0°F	N/A
PUY-4	23°F - 115°F	0°F	N/A
PUZ-5	23°F - 115°F	0°F	N/A
PUY-5	23°F - 115°F	0°F	N/A
PUZ-6	23°F - 115°F	0°F	N/A
PUY-6*	23°F - 115°F	0°F	-20°F

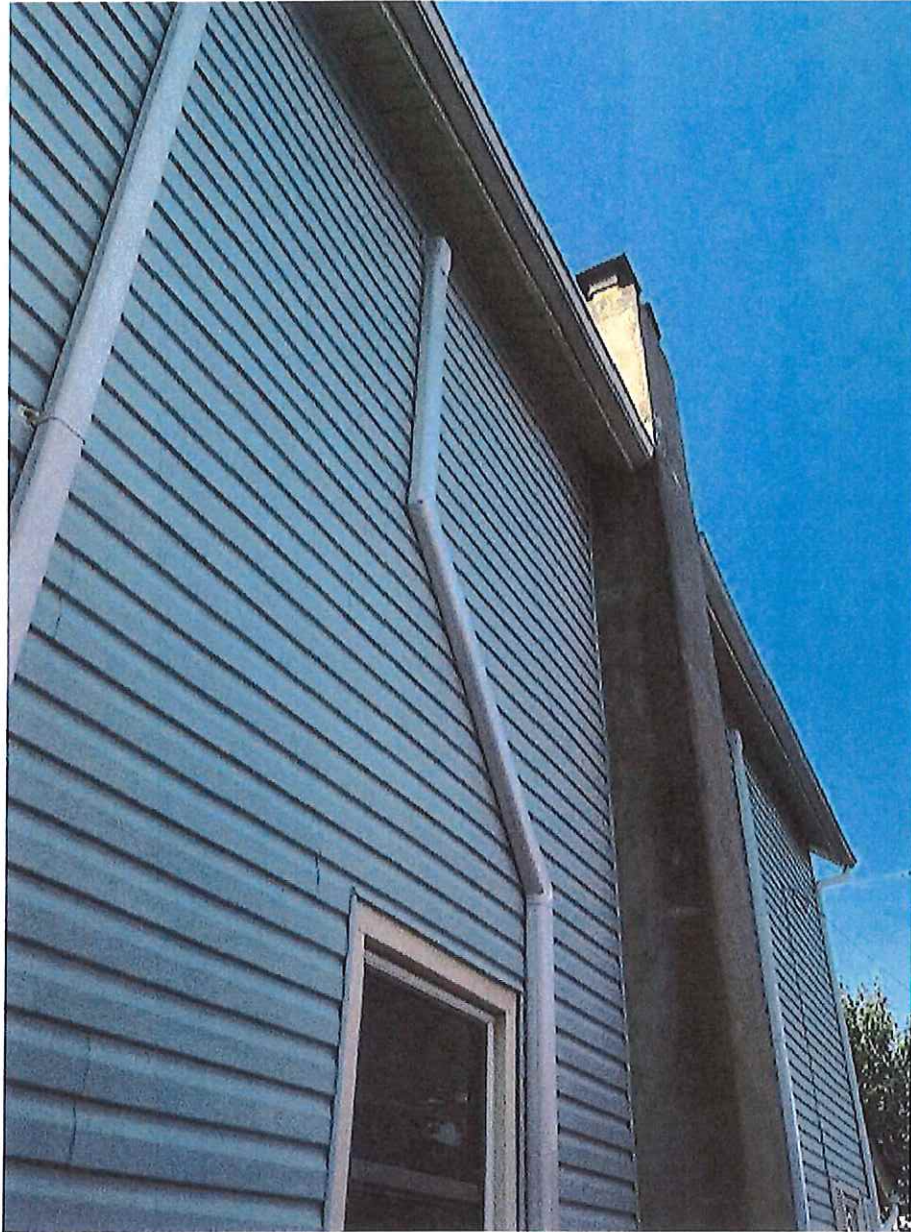
*PUY-A42NHA6 units do not have the extended cooling range below 0° F



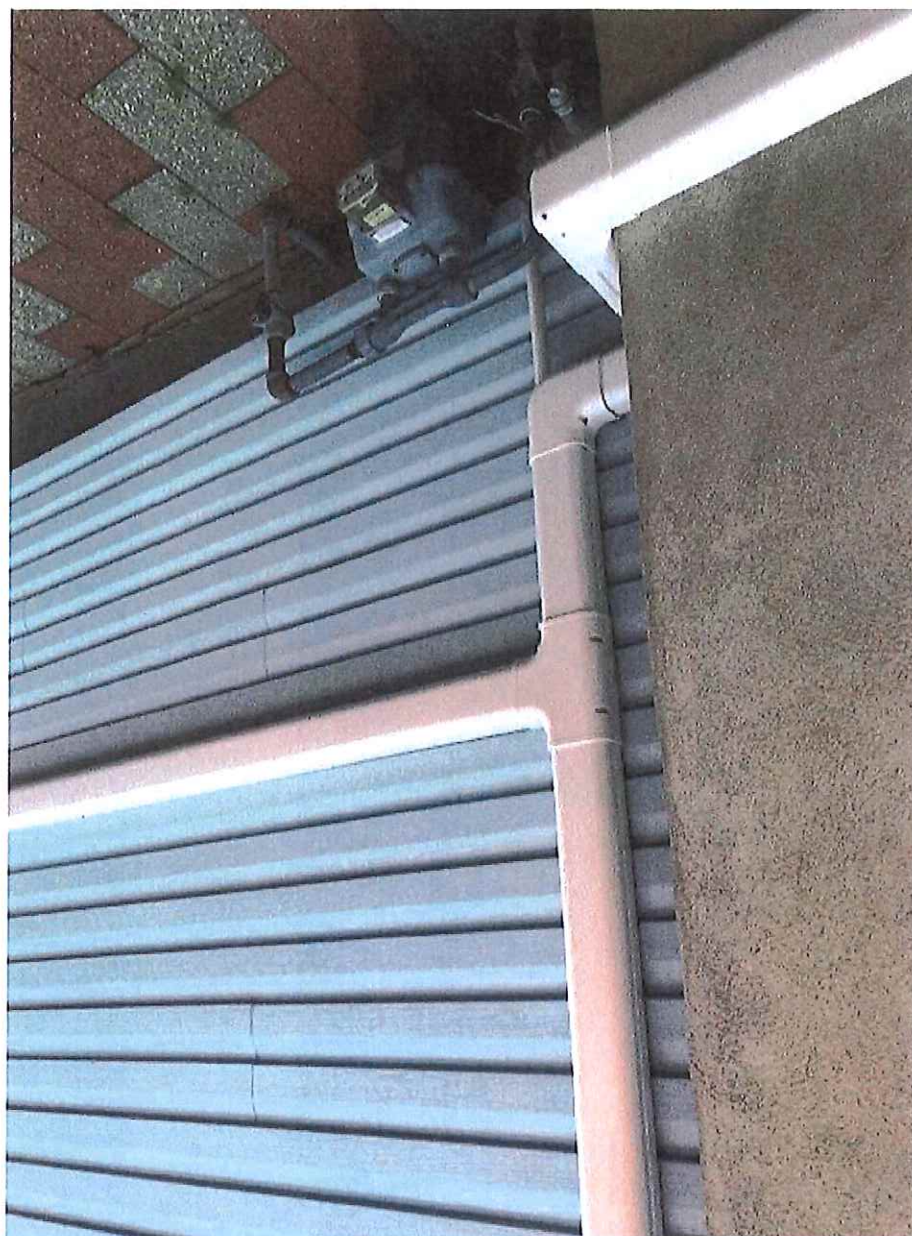
COOLING & HEATING

1340 Satellite Boulevard, Suwanee, GA 30024
 TEL: 770.380.4343 FAX: 770.380.4344





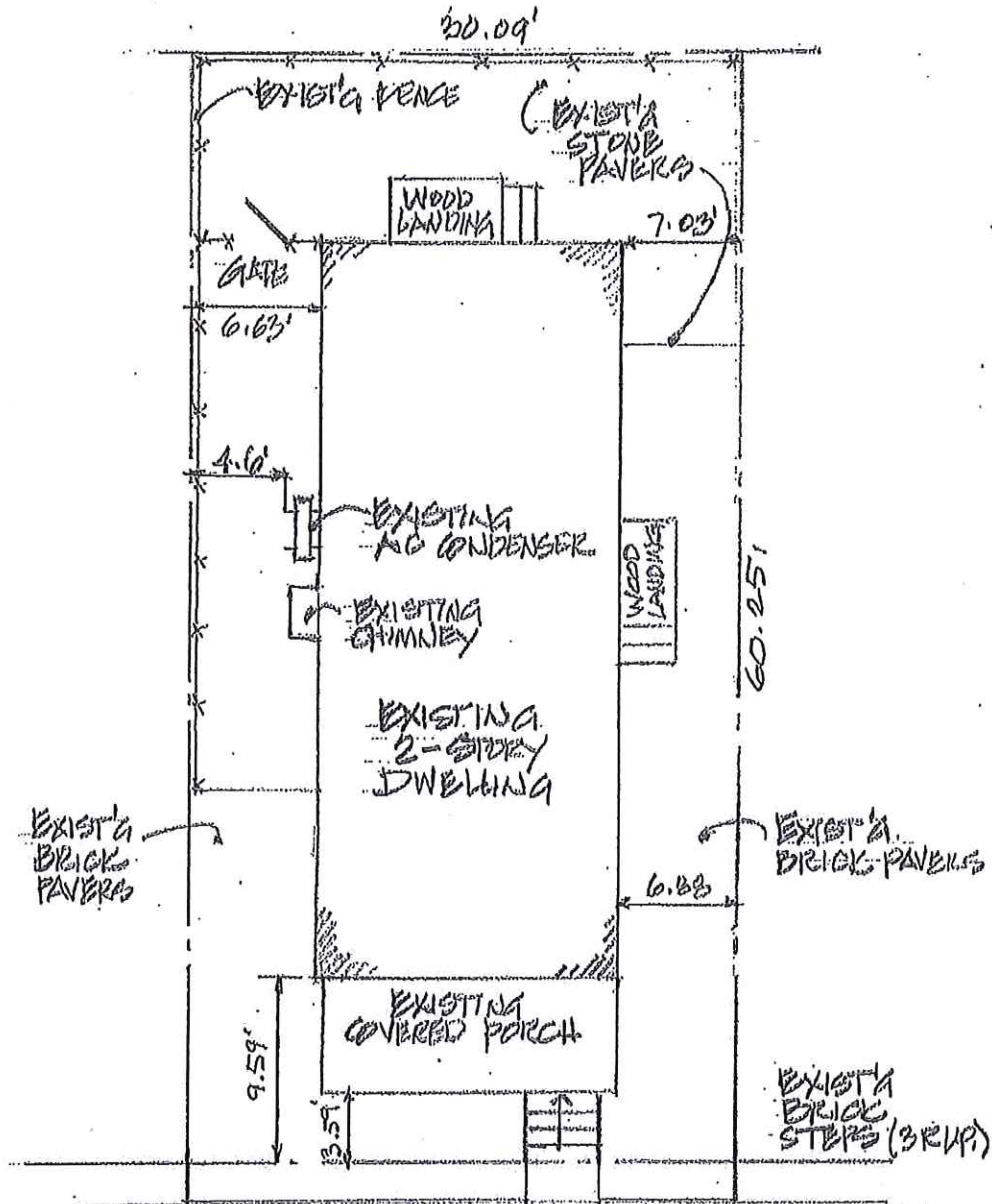




60 HECK AVE
BLOCK # 214, LOT # 2
SCALE: 1" = 10'

SITE PLAN PREPARED BY:
MARK ALEXANDER PAULIV, PSA
SEPT. 8, 2000

[Handwritten signature]



HECK AVENUE