

RECEIVED
MAR 25 2025
1
kinac Island, MI 49757

☒ Alteration/Addition to Existing Building

B. Use of Existing and Proposed Structures and Land:

Existing Use (If Non-conforming, explain nature of use and non-conformity):

HB

Proposed Use: HB

C. If Vacant:

Previous Use:

Proposed Use:

STATE OF MICHIGAN)
COUNTY OF MACKINAC) ss.

AFFIDAVIT

The applicant agrees that the permit applied for, if granted, is issued on the representation made herein and that the permit issued may be revoked without further notice on any breach of representation or conditions.

The applicant further understands that any permit issued on this application will not grant any right of privilege to erect any structure or to use any premises described for any purposes or in any manner prohibited by the Zoning Ordinance, or by other codes or ordinances or regulations of the City of Mackinac Island.

The Applicant further agrees to furnish evidence of the following before a permit will be granted:

- A. Proof of ownership of the property; and/or other evidence establishing legal status to use the land in the manner indicated on the application.
- B. Proof that all required federal, state, county, and city licenses or permits have been either applied for or acquired.
- C. Other information with respect to the proposed structure, use, lot and adjoining property as may be required by the Zoning Administrator in accord with provisions of the Mackinac Island Zoning Ordinance.

The Applicant further agrees to notify the Zoning Administrator when construction reaches the stage of inspection stated on the permit, if granted. Upon completion of construction to the structure(s) or land the Zoning Administrator shall inspect the premises for compliance with the Mackinac Island Zoning Ordinance and the terms of this permit. Upon determination of compliance, an occupancy permit may be issued. It is further understood that pursuant to the City of Mackinac Island Zoning Ordinance, No. 479 and amendments, adopted November 2013, unless a substantial start on the construction is made within one year, unless construction is completed within one and one-half years from the date of issuance of the permit, this permit shall come under review by the Planning Commission and may either be extended or revoked.

The undersigned affirms that he/she or they is (are) the applicant and the Contractor (specify: owner, Lessee, Architect/Engineer, Contractor or other type of interest) involved in the application and that the answers and statements herein attached are in all respects true and correct to the best of his, her or their knowledge and belief. The applicant hereby further affirms that he/she or they has read the foregoing and understands the same. If the applicant is other than the owner, then a notarized affidavit from the owner, giving the applicant permission to seek the requested zoning action on their behalf, shall also be submitted with this application.

Steven Pagin
Signature

SIGNATURES

Signature

Steven Pagin

Please Print Name

Please Print Name

Signed and sworn to before me on the 24 day of March, 2025.

KRISTAN J. LITZNER
Notary Public, State of Michigan
County of Mackinac
My Commission Expires: Nov. 12, 2031

Kristan J. Litzner
Notary Public

Mackinac County, Michigan
My commission expires: November 12, 2031

FOR OFFICE USE ONLY

Zoning Permit Issued: _____

Inspection Record:

	Inspection	Date	Inspector	Comments
1.				
2.				
3.				

Occupancy Permit Issued _____

Revised October 2023

OFFICE USE ONLY

FILE NUMBER: MD25-041-017(H) FEE: 400 -

DATE: 3.25.25 CHECK NO: _____ INITIALS: KD Revised October 2023

City of Mackinac Island

7358 Market Street
P.O. Box 455
Mackinac Island, MI 49757

Site Plan Review Checklist

Please Submit With The Application for Zoning Action

As a minimum, the following information shall be included on the site plan submitted for review and processing; more complex plans may require additional information as noted.

NOTE: The engineer, architect, planner and/or designer retained to develop the site plan shall be responsible for securing a copy of the City of Mackinac Island Zoning Ordinance (Ord. No. 479, effective November 12, 2013), which can be obtained via the City's website at www.cityofmi.org.

Site plan review requirements are primarily found within Article 4, General Provisions, and Article 20, Site Plan Review of the City Zoning Ordinance. References are provided whenever possible for the section of the Zoning Ordinance that deals with a particular item. When in doubt, refer to the Zoning Ordinance directly for required information.

For further information, contact Mr. Dennis Dombroski, City Building Official/Zoning Administrator, at (906) 847-4035.

Optional Preliminary Plan Review Informational Requirements (Section 20.03)

<u>Item</u>	<u>Provided</u>	<u>Not Provided or Applicable</u>
1. Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Legal description of the property	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Sketch drawings showing tentative site plans, property boundaries, placement of structures on the site, and nature of development	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Site Plan Informational
Requirements (Section 20.04, B and C)**

<u>General Information</u>	<u>Provided</u>	<u>Not Provided or Applicable</u>
1. Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership. For condominium subdivision project site plans, also include the name and address of the planner, design engineer or surveyor who designed the project layout and any interest he holds in the land.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Name and address of the individual or firm preparing the site plan	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Scale of not greater than one 1 in = 20 ft for a development of not more than three acres and a scale of not less than 1 in = 100 ft for a development in excess of three acres	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Legend, north arrow, scale, and date of preparation	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Legal description of the subject parcel of land	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Lot lines and general location together with dimensions, angles, and size correlated with the legal description of the property	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7. Area of the subject parcel of land	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Present zoning classification of the subject parcel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Written description of the proposed development operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Written description of the effect, if any, upon adjoining lands and occupants, and any special features which are proposed to relieve any adverse effects to adjoining land and occupants	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11. A freight hauling plan shall be shown to demonstrate how the materials, equipment, construction debris, and any trash will be transported to and from the property, what, if any motor vehicles may be needed for the project. (Applicant is responsible for ensuring frost laws do not delay necessary actions of this plan).	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- | | | |
|---|-------------------------------------|-------------------------------------|
| 12. A construction staging plan shall be shown to demonstrate where and how materials, equipment, construction debris, trash, dumpsters and motor vehicles will be stored and secured during construction. This plan shall ensure the site is kept clean, show how construction debris and trash will be controlled, and how safety issues will be secured including any necessary fencing or barriers that will be needed. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 13. Proposed construction start date and estimated duration of construction. <i>April 9 - 1 week</i> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 14. Other information pertinent to the proposed development, specifically required by the Zoning Ordinance, and/or as may be determined necessary by the City Planning Commission | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Natural FeaturesProvidedNot Provided
or Applicable

- | | | |
|---|--------------------------|-------------------------------------|
| 15. Location of natural features such as wood lots, streams, wetlands, unstable soils, bluff lines, rock outcroppings, and similar features (see also Section 4.26) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 16. Topography of the site with at least two- to five-foot contour intervals | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 17. Proposed alterations to topography or other natural features | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 18. Earth-change plans, if any, as required by state law | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Physical FeaturesProvidedNot Provided
or Applicable

- | | | |
|---|--------------------------|-------------------------------------|
| 19. Location of existing manmade features on the site and within 100 feet of the site | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 20. Location of existing and proposed principal and accessory buildings, including proposed finished floor and grade line elevations, height of buildings, size of buildings (square footage of floor space), and the relationship of buildings to one another and to any existing structures on the site | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 21. For multiple family residential development, a density schedule showing the number of dwelling units per acre, including a | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

dwelling schedule showing the unit type and number of each such units

- | | | |
|--|-------------------------------------|-------------------------------------|
| 22. Existing and proposed streets, driveways, sidewalks and other bicycle or pedestrian circulation features | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 23. Location, size and number of on-site parking areas, service lanes, parking and delivery or loading areas (see also Section 4.16) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 24. Location, use and size of open spaces together with landscaping, screening, fences, and walls (see also Section 4.09 and Section 4.21) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 25. Description of Existing and proposed on-site lighting (see also Section 4.27) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Utility Information

Provided

Not Provided
or Applicable

- | | | |
|--|--------------------------|-------------------------------------|
| 26. Written description of the potential demand for future community services, together with any special features which will assist in satisfying such demand | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 27. Proposed surface water drainage, sanitary sewage disposal, water supply and solid waste storage and disposal (see also Section 4.13) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 28. Location of other existing and proposed utility services (i.e., propane tanks, electrical service, transformers) and utility easements (see also Section 4.13) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 29. Written description and location of stormwater management system to be shown on a grading plan, including pre- and post-site development runoff calculations used for determination of stormwater management, and location and design (slope) of any retention/detention features (see also Section 4. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

**Site Plan Informational (Demolition)
Requirements (Section 20.04, D)**

<u>Demolition</u>	<u>Provided</u>	<u>Not Provided or Applicable</u>
1. Site plan of property where demolition is going to take place. This plan shall include structure(s) being demolished, location of utilities, septic tanks, an itemized statement of valuation of demolition and restoration work to be performed, or other such items as may be required by the building official.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Copy of asbestos survey if required by EGLE or other state department.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Results of a pest inspection and, if necessary, a pest management plan.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Plans for restoring street frontage improvements (curb closure, sidewalk replacement, street patch, or other items as required by the building official). These items will not be required if building permits for redevelopment have been applied for or if redevelopment is planned within six months. In such case, the cash bond will be held until building permits for redevelopment are issued or improvements are complete. Completion shall not be deferred more than six months. Temporary erosion control and public protection shall be maintained during this time.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. A written work schedule for the demolition project. Included in this may be, but are not limited to, street closures, building moving dates, right-of-way work, or other items as required by the building official.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6. Acknowledgment that if any unknown historic or archeological remains discovered while accomplishing the activity authorized by a permit granted by the City, all work must immediately stop and notification of what was discovered must be made by the applicant to the City as well as any other required offices. The City will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**Architectural Review
Informational Requirements (Section 18.05)**

<u>Item</u>	<u>Provided</u>	<u>Not Provided or Applicable</u>
1. Name and address of the applicant or developer, including the names and addresses of any officers of a corporation or partners of a partnership	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Legal description of the property	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Drawings, sketches and plans showing the architectural exterior features, heights, appearance, color and texture of the materials of exterior construction and the placement of the structure on the lot, and any additional information determined necessary by the planning commission to determine compliance with the architectural standards (see also Section 18.06)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Photographs of existing site conditions, including site views, existing buildings on the site, streetscape views in all directions, and neighboring buildings within 150 feet of the site.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

File No. MD25-041-017(+)

Exhibit C

Date 3-25-25

Initials KD

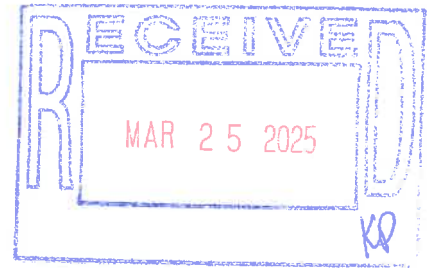
Market street inn

Air conditioning upgrade /addition

General description of work

Upgrade west side of building by adding 2 indoor a/c units to the existing 4 indoor units utilizing line hide painted to match siding. Route to existing location and install new Panasonic heat pumps in place of old units.

Additional work proposed would include cooling up to 4 additional rooms of east side utilizing line hide painted to match the siding and installing up to 2 outdoor condensers in the rear patio area away from view

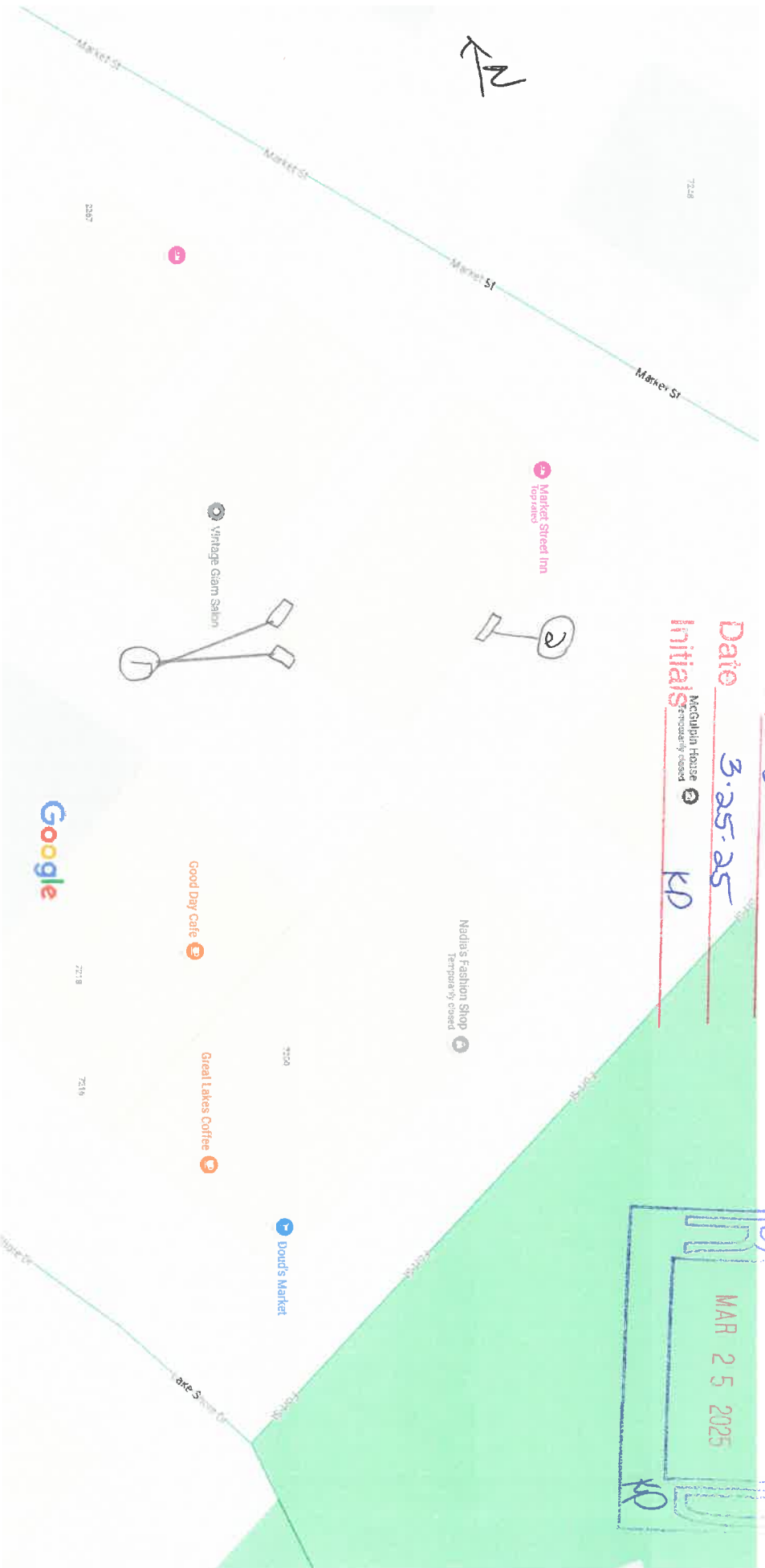


File No. MDAS-041-017(4)

Exhibit D

Date 3-25-25

Initials MD



① Existing Unit that are to be upgraded to Permanent

② Proposed New Unit to accommodate up Sides (Samsung)

Panasonic

Mult System Outdoor Submittal Data

CU-5E36QBU-5

Multi System Outdoor Unit

Job Name: Market Street Inn

Location: Bob Gale

Engineer: _____

Submitted to: _____

Submitted by: _____

Reference: _____

Approval: _____

Date: _____

Construction: _____

Unit#: _____

Drawing#: _____

File No. MDa5-041-017(4)

Exhibit E

Date 3.25.25

Initials KP

General Data	
Power [V/P/Hz]	230/208/1/60
Minimum Circuit Ampacity (A)	30
Maximum Overcurrent Protection (A)	45
Compressor	
DC Twin Rotary (Inverter Driven)	
No. Used	1
Output Power (W)	1.30K
Outdoor Unit	
Fan Type	Propeller
Motor Type	DC Motor (8 poles)
Output Power (W)	90
Airflow (CFM) Cooling/Heating	2,512 Cooling / 2,475 Heating
Coil Type	
Aluminum (Blue Coated)	
Fin Type - Pipe Type	Corrugated Fin
Coil Type	
Aluminum Fin & Copper Pipe	
Fin Type - Pipe Type	Corrugated Fin
Rows - F.P.I.	2/19
Tube Size (in)	3/8"
Refrigerant	
R410a	
R410a Pre Charge	120 oz
Refrigerant Control	Electronic Expansion Valve
Refrigerant Tubing Connections	Flare
Line Length, Max (ft.)	262.4
Elevation Difference, Max (ft.)	49.2'
Line Size (in. O.D. Discharge)	1/4" x 5
Line Size (in. O.D. Suction)	3/8" x 5
Pre-charge, tube length @ shipment	147.6'
Dimensions (HxWxD)	
Outdoor Unit (Uncrated) (in.)	39-11/32 x 37-1/32 x 13-13/32
Weight (lbs.)	
(Outdoor) Net	183 lbs

Performance Data @ ARI Standard Conditions (208/230V)

High Heat @ 47F	37,800
Low Heat @ 17F	28,000
Cooling	
Total Capacity (BTU/H)	36,000 (9,900 - 39,000)
Sensible Capacity (BTU/H)	33,840

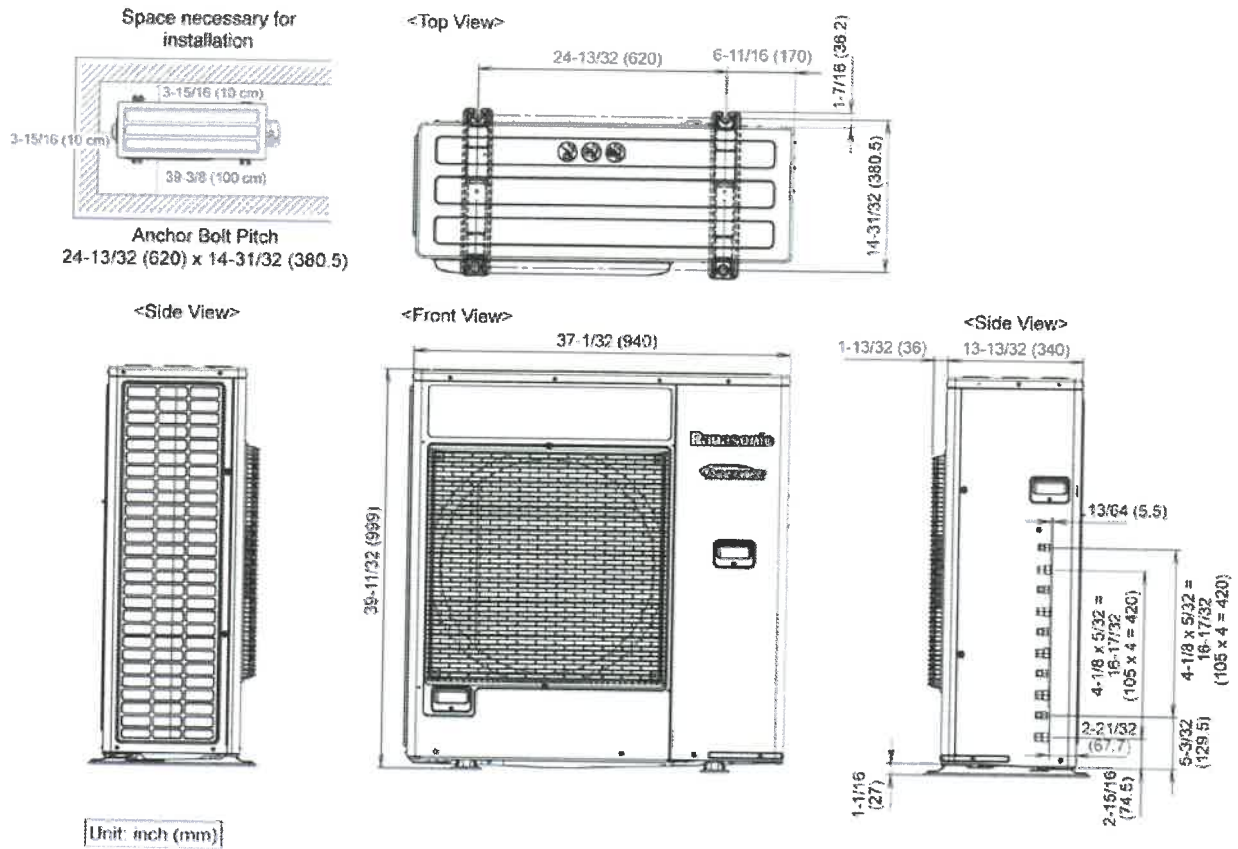
Latent Capacity (BTU/H)	2,160
SEER	18.5
Amps (A)	19.0-17.2
Max. Amps (A)	21.3
Power Inputs (KW)	3.75
Max. Inputs (W)	3,750
Outdoor Sound Rating (dB-A)	55
Heating	
Total Capacity (BTU/H)	37,800 (11,600-49,500)
HSPF	10
Amps (A)	14.8 - 13.4
Power Inputs (W)	2,900
Outdoor Sound Rating (dB-A)	55

Operating Range

Cooling (Max)	114F DB/78F WB
Cooling (Min)	14F DB/ - WB
Heating (Max)	75.2F DB/64F WB
Heating (Min)	-5F DB/-6.8F WB



Dimensions



Panasonic

Panasonic North America
2 Riverfront Plaza
Newark, NJ 07102
us.panasonic.com/hvac

Panasonic Canada Inc.
5770 Ambler Drive
Mississauga, ON, L4W 2T3
na.panasonic.com/ca/hvac

Samsung FJM Series, 3 Port Condensing Unit

Job Name Market StreetPurchaser Bob Gale

Submitted to _____

Unit Designation _____

Location _____

Engineer _____

Reference ☐Approval ☐Construction ☐

Schedule # _____



Model	US Code		JXH24J3B
	Model Number		AJ024BXJ3CH/AA
Performance	Capacity (min. / standard / max.)	Cooling (Btu/h)	6,500 / 22,000 / 22,000
		Heating (Btu/h)	4,300 / 25,000 / 29,600
	SEER (Ducted / Mixed / Non-ducted) ¹		17.0 / 18.0 / 19.0
	EER (Ducted / Mixed / Non-ducted) ¹		10.1 / 11.4 / 12.7
	HSPF (Ducted / Mixed / Non-ducted) ¹		9.0 / 9.5 / 10.0
	SEER2 (Ducted / Mixed / Non-ducted) ²		17.5 / 18.5 / 19.5
	EER2 (Ducted / Mixed / Non-ducted) ²		10.1 / 11.4 / 12.7
	HSPF2 (Ducted / Mixed / Non-ducted) ²		8.2 / 8.5 / 8.8
Power	Voltage	(øV/Hz)	1 / 208-230 / 60
	Nominal Current ³	Cooling (A)	8.3
		Heating (A)	8.5
	Max. Breaker	Amps	25
	Minimum Circuit Ampacity (A)		19.5
Dimensions	W X H X D	Inches	34 5/8 X 31 7/16 X 12 3/16
	Weight	lbs.	125.7
Noise Level	Cooling (Max.)	dB (A)	48
	Heating (Max.)	dB (A)	51
Operating Temperatures	Cooling		14 ~ 114.8°F (-10 ~ 46.0°C)
	Heating		5 ~ 75°F (-15 ~ 24.0°C)
Pipe Connections	High Side		1/4" X 3
	Low Side (suction)		3/8" X 1 + 1/2" X 2
	Maximum Individual Line Set Length		82 ft
	Maximum Line Set Length (total)		230 ft
	Maximum Vertical Separation	Outdoor to Indoor	49 ft
		Highest to Lowest Indoor	25 ft
	Included Pipe Adapter		2 - 1/2" X 3/8"
Condenser Fan	Motor		BLDC With Propeller Fan (1)
	Output	Watts / FLA	125 / 1.28
		CFM	1,667
Compressor	Type		Twin BLDC Rotary Inverter
	RLA	Amps	13.3
Heat Exchanger	Type		Aluminum Fin - Copper Tube
Refrigerant	Type		R410A
	Control Method		Electronic Expansion Valve
	Factory Charge		93.44 oz
	Charged for		131 ft
	Additional Refrigerant		0.11 oz/ft over 131 ft
Accessories	Wall Bracket		<input type="checkbox"/> CKN-250
	Wind Baffle	Front	<input type="checkbox"/> WBF-7M
		Back	<input type="checkbox"/> WBB-7M-B
Certifications	Safety		ETL (UL 60335-2-40)
Warranty	10 Years compressor, 10 year parts, 1 year limited labor (registration required)		

¹Performance data certified by AHRI to AHRI 210-240 (2017) with Addendum 1.²Performance data certified by AHRI to AHRI 210-240 (2023). Effective January 1st, 2023.³Rated current based on highest combination ratio of non-ducted indoor units.

This publication reflects both the 1987 Appendix M metric (SEER) and the 2023 Appendix M1 metric (SEER2). Efficiency requirements are published at 10 C.F.R. 430.32(c). Please refer to www.AHRInet.org for more information about updated energy metrics.

Samsung HVAC maintains a policy of ongoing development, specifications are subject to change without notice. Refer to www.AHRIdirectory.org for current reference numbers.

General Information

- Auto or manual addressing of indoor units
- The outdoor unit shall supply power individually to the indoor units via 14/3 AWG power wire
- Auto-restart after power loss
- Available maximum current setting option to reduce operating current
- System energy consumption can be viewed using Samsung SmartThings mobile app (not revenue grade, for reference only)
- Soft-start to reduce current demand during compressor start
- Optional snow accumulation prevention setting to prevent snow drifting against idle outdoor units

Construction

- The outdoor unit shall be galvanized steel with a baked on powder coated finish for durability

Heat Exchanger

- The heat exchanger shall be mechanically bonded fin to copper tube

Controls

- Control signal shall be a DDC type signal
- Interconnecting control wire between outdoor and indoor units shall be 16/2 AWG
- The system shall integrate with Samsung Controls Solution without the use of an interface module

Refrigerant System

- The refrigerant shall be R410A
- The compressor shall be hermetically sealed, inverter controlled, Twin Rotary BLDC
- Refrigerant flow shall be controlled by 3 separate electronic expansion valves at outdoor unit

Compatibility

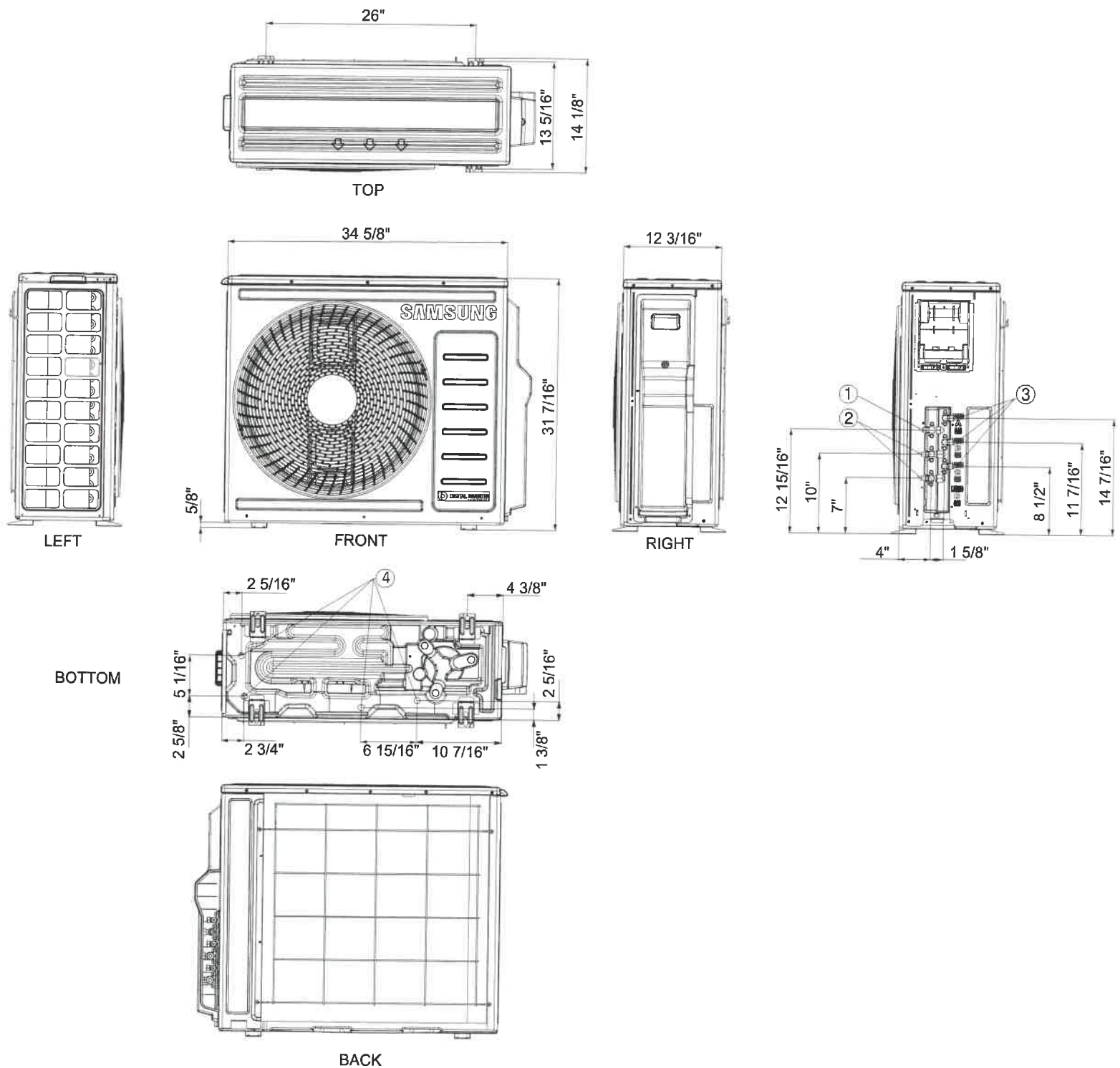
AR**TSFABWKNCV (RNS**ABT): 7,000 – 18,000 Btu/h models
 AR**BSFCMWKNCV (RNS**CMB): 7,000 – 18,000 Btu/h models
 AR**TSFYBWKNCV (RNS**YBT): 7,000 – 18,000 Btu/h models
 AC0**BNNDCH/AA (CNH**NDB): 9,000 – 18,000 Btu/h models
 AC0**BN1DCH/AA (CNH**1DB): 9,000 – 12,000 Btu/h models
 AC0**BNJDCH/AA (CNH**JDB): 9,000 – 18,000 Btu/h models
 AC0**BNLDCH/AA (CNH**LDB): 9,000 – 18,000 Btu/h models
 AC012BNZDCH/AA (CNH12ZDB)
 AJ0**BNHDCH/AA (JNH**HDB): 9,000 - 15,000 Btu/h models

Refer to the engineering Technical Data Book for allowed indoor unit combinations

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps (excluding ductless systems) must be matched with appropriate coil components to meet ENERGYSTAR criteria. Ask your contractor for details or visit www.energystar.gov

Note: Qualification for ENERGYSTAR requires use of non-ducted indoor units.





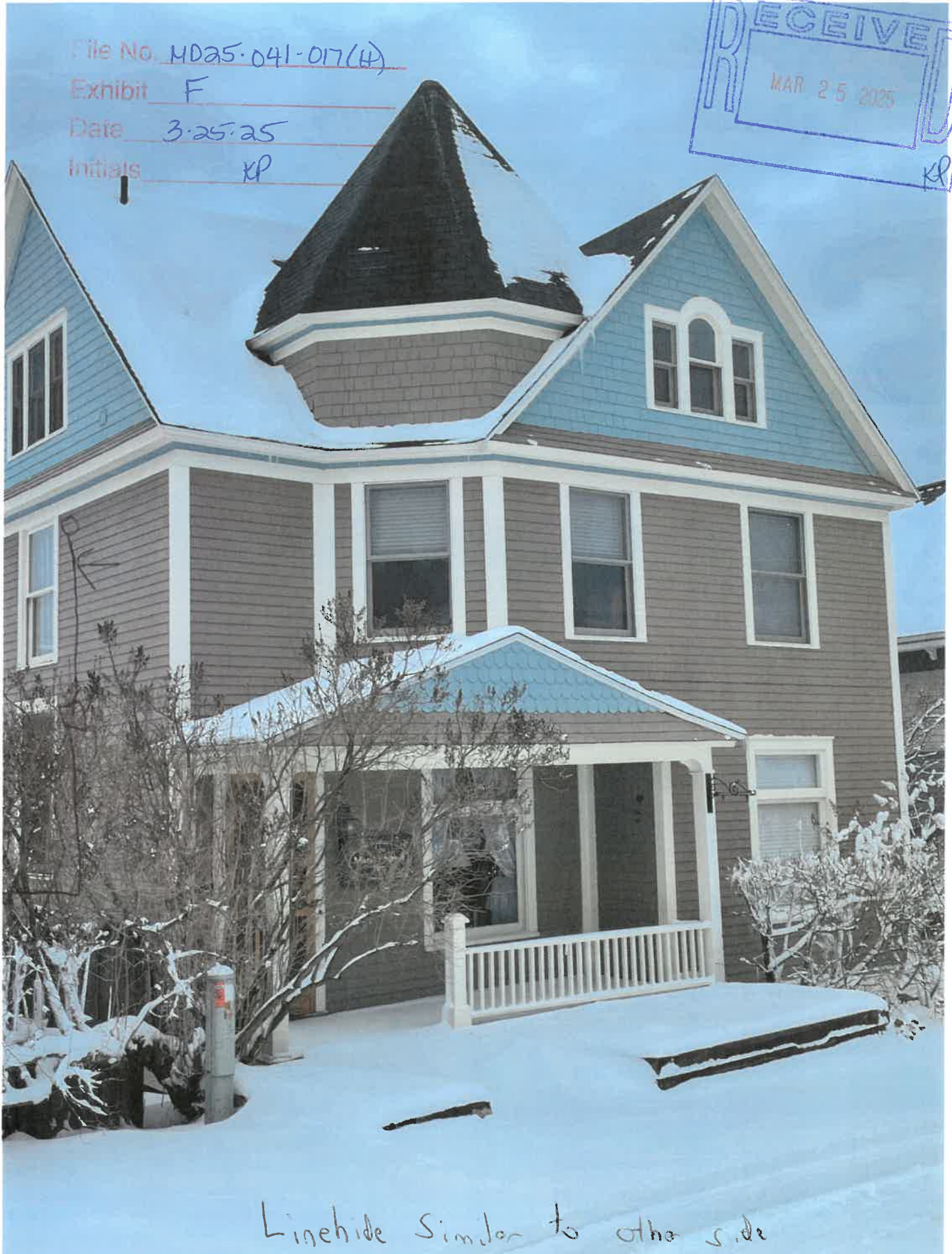
No.	Name	Description
1	Refrigerant suction pipes	ø3/8" x 1 each
2		ø1/2" x 2 each
3	Refrigerant liquid pipes	ø1/4" x 3 each
4	Drain holes	Connection with provided drain fitting

File No. MD25-041-017(H)

Exhibit F

Date 3-25-25

Initials KP



Linehide similar to other side







