

Township Archives
Township of Brick, NJ
401 Chambers Bridge Rd, Brick, NJ 08723

***This File Contains Personal Identifiable
Information of Private Citizen(s).***

Certain information contained in this file is *Exempt from Release* under the Open Public Records Act (OPRA) (Public Law 2001, CHAPTER 404 (N.J.S.A. 47:1A-1 et seq.)) and Executive Orders issued by the Governor of New Jersey. The following information *MUST* be redacted prior to release:

- Social Security Numbers
- Drivers' License Numbers
- Unlisted Phone Numbers
- Credit Card Numbers
- Bank Account Numbers and Balances

For further information, consult with the Township Clerk, Township Archivist or Township Attorney prior to release.

A handwritten signature in black ink, appearing to read "Bryan J. Dickerson".

Bryan J. Dickerson, CA, CMR
Township Archivist

Issued: 8 January 2020



CONSTRUCTION PERMIT APPLICATION

Applicant Completes: Sections I, II, III (optional), IV, VI, and VII

I. IDENTIFICATION

1. Proposed Work Site at: 1613 N.J. 88 Brick Township N.J. 08724

2. Name of Owner in Fee: 1613 Route 88 Realty LLC
 Tel. 845 558-5879 e-mail josh@mbhealthcare.com
 Address 1593 Route 88 Brick Township N.J. 08724

3. Ownership in Fee: Public _____ Private _____
 street municipality zip code

4. Principal Contractor: Fairway management Tel. 732-814-8966
 Address 441 Rose St. Lakewood N.J. 08701 e-mail _____

License No. OR, if new home, Builder Reg. No. 13VH10706900 Exp. Date 3/31/21

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 84-1887911 FAX: _____

5. Architect or Engineer _____ Contact _____
 Address _____ e-mail _____
 Tel. _____ FAX: _____

6. Responsible Person in Charge once Work has Begun Jay Schwartz
 Tel. 732-814-8966 FAX: _____
JOSH 845-558-5879

V. FEE SUMMARY (for office use only)

		Update	Update
1. Building	\$ <u>1500</u>	<u>1500</u>	<u>1500</u>
2. Electrical	\$ <u>1200</u>	<u>2200</u>	<u>1500</u>
3. Plumbing	\$ <u>189</u>	<u>2400</u>	
4. Fire Protection	\$ <u>116</u>	<u>2500</u>	
5. Elevator Devices			
6. Subtotal	\$		
7. Less 20% for State Plan Review	\$		
8. Subtotal	\$		
9. State Permit Surcharge Fee	\$ <u>0.31</u>	<u>90</u>	<u>4</u>
10. Subtotal	\$ <u>115</u>		
11. Cert. of Occupancy	<u>1500</u>		
12. Other	<u>ENG 2000</u>	<u>1000</u>	<u>154</u>
13. TOTAL	\$ <u>3814</u>		

VI. BUILDING/SITE CHARACTERISTICS

	(office use only)
1. Number of Stories	<u>1C</u>
2. Height of Structure	<u>150</u>
3. Area — Largest Floor	<u>120</u>
4. New Building Area	<u>100</u>
5. Volume of New Structure	<u>25</u>
6. Max. Live Load	<u>4</u>
7. Max. Occupancy Load	<u>37 building total area</u>
8. If Industrialized Building: State Approved	<u>HUD work</u>
9. Total Land Area Disturbed	<u>334</u>
10. Flood Hazard Zone	
11. Base Flood Elevation	
12. Wetlands yes	no

IIa. PROPOSED WORK

- ☐ Minor Work ☐ New Building ☐ Addition ☐ Demolition
- ☐ Repair ☐ Alteration ☐ Renovation ☐ Reconstruction
- ☐ Asbestos Abat. Subch. 8 ☐ Lead Hazard Abatement ☐ Radon Remediation ☐ Annual Permit

IIb. SUBCODES

(Check all that apply)

- ☐ Building
- ☒ Electrical
- ☐ Plumbing
- ☐ Fire Protection
- ☐ Elevator

FOR OFFICE USE ONLY (Optional)

Est. Cost	Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates	Re-viewer
				<u>1/10/20</u>	<u>KEC</u>		
				<u>7/21/20</u>	<u>MM</u>		
				<u>1/15/20</u>	<u>JD</u>		
				<u>1/15/20</u>	<u>JD</u>		
				<u>7/15/20</u>	<u>KTO</u>		

TOTAL COST \$0

III. PLAN REVIEW (optional)

DO YOU WANT:

1. ☐ Partial Releases
2. ☐ Prototype Processing

IV. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?

1. ☐ Elevators/Escalators/Lifts/ Dumbwaiters/Moving Walks
2. ☐ High Pressure Boilers
3. ☐ Refrigeration Systems
4. ☐ Cross-Connections/Backflow Preventers
5. ☐ Hazardous Uses/Places of Assembly
6. ☐ Smoke Control Systems in Open Wells
7. ☐ Underground Storage Tanks
8. ☐ Swimming Pools, Spas and Hot Tubs
9. ☐ Fire Alarm

VII. DESCRIPTION OF BUILDING USE

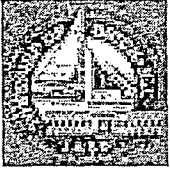
A. RESIDENTIAL (primary use)

1. State Specific Use: _____
2. Use Group, Proposed: _____
3. Change in Use Group, Indicate Present: _____
4. No. of dwelling units: Total Units Income-restricted
- Gained, Sale _____
- Gained, Rental _____
- Lost, Sale _____
- Lost, Rental _____

B. NON-RESIDENTIAL (primary use)

1. State Specific Use: _____
2. Use Group, Proposed: B
3. Change in Use Group, Indicate Present: B
- C. MIXED USE -List secondary use(s): _____
- D. Construct. Classification: Present _____ Proposed _____

MB Healthcare Service



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 10/13/2021
Control Number C-20-002872
Permit Number 20-2837
Permit Issue Date 11/25/2020
Certificate Number 20-2837

Certificate
Construction Code Division
(Certificate of Occupancy)

Identification

Work Site Location: 1613 ROUTE 88 Brick Township, NJ Block: 821 Lot: 21 Qual: _____
Owner in Fee: PANGERSAN, LLC%DR. P MISKIN
Owner Address: 633 ROUTE 37 WEST TOMS RIVER NJ 08755
Telephone: (845) 558-5879
Contractor FAIRWAY MANAGEMENT
Address 441 ROSE COURT LAKEWOOD NJ 08701
Telephone: (732) 814-8966 Fax: _____ Federal Emp. Number: _____
License Number or Builders Registration Number: _____

Home Warranty Number: _____ Type of Warranty Plan: ☐ State ☐ Private

Use Group: B Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: TENANT FIT UP - ...MB HEALTHCARE SERVICE

Certificate Comments:

☒ **Certificate of Occupancy**

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☐ **Certificate of Approval**

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

☐ **Certificate of Continued Occupancy**

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ **Temporary Certificate of Compliance**

The following conditions must be met no later than or the owner will be subject to fine or order to vacate:
This certificate has an expiration date of:
Conditions to be met:

☐ **Certificate of Clearance - Lead Abatement 5:17**

This serves notice that based on written certification, lead abatement was performed as per NJAC5:17 to the following extent.

- ☐ Total removal of lead-based paint hazards in scope of work
☐ Partial or limited time period (years); see file

☐ **Certificate of Clearance - Asbestos Abatement**

This serves notice that based on written certification, asbestos abatement was performed to the following extent.

- ☐ Total removal of asbestos hazards in scope of work
☐ Partial or limited time period (years); see file

☐ **Certificate of Compliance**

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than:
or the owner will be subject to fine or order to vacate:
This certificate has an expiration date of:
Conditions to be met:

Construction Official

Date Printed: 10/13/2021

U.C.C. F260 (rev. 08/05)

Fee: \$150.00

Check Number: 5

Collected By: Christopher Winters

Page 1



MB Healthcare Services

BUILDING SUBCODE TECHNICAL SECTION



Date Received
Control #

11/25/20

Date Issued
Permit #

20-2837

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 NJ-88 Brick Township N.J. 08124

Building Owner 1613 Route 88 Realty LLC
Address 1593 Route 88 Brick Township N.J. 08124

Tel. (____) _____
Contractor Fairway Management LLC
Address 441 Rose Ct. Lakewood N.J. 08701

Tel. (732) 814-8966 FAX (____) _____
Contractor License No. or Builder Registration No. BVH10706900
Federal Emp. No. 84-1887911

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)			
PLAN REVIEW	Date Initial	Type:	Failure	Failure	Approval	Initial	
☐ No Plans Required	<u>11/04/20</u>	Footings			<u>12-21-20</u>	<u>SL</u>	
☒ All		Footings Bonding					
☐ Footings		Foundation					
☐ Foundation		Slab					
☐ Frame		Frame			<u>04/09/21</u>	<u>WCK</u>	
☐ Other		Truss Sys./Bracing					
Subcode <u>App'l</u>	<u>11/04/20</u>	Barrier-Free					
Joint Plan Review Required:		Insulation			<u>04/29/21</u>	<u>WCK</u>	
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator		Finishes-Base Layer					
		Finishes-Final					
SUBCODE APPROVAL		Energy					
☒ CO ☐ CCO ☐ CA		Mechanical					
Date: <u>09/13/21</u>		TCO					
Approved by: <u>MAK</u>		Other					
		Final <u>7-7-21</u>	<u>7-21-21</u>	<u>NA</u>	<u>8-22-21</u>	<u>9-13-21</u>	
		Barrier-Free					

B. BUILDING CHARACTERISTICS

Use Group Present B Proposed B
Constr. Class Present V-B Proposed V-B
No. of Stories 2
Height of Structure 30 Ft. Ft.
Area—Largest Floor 2192 Sq. Ft.
New Bldg. Area/All Floors 0 Sq. Ft.
Volume of New Structure 0 Cu. Ft.
Total Land Area Distributed 0 Sq. Ft.

Est. Cost of Bldg. Work:

1. New Bldg. \$ _____
2. Rehabilitation \$ 100,000
3. Total (1+2) \$ _____

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

Signature _____

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Interior Renovations
- Flooring
- Paint
- Ceiling
- Framing

COMMERCIAL

TYPE OF WORK

- ☐ New Building
☐ Addition
☐ Rehabilitation
☐ Roofing
☐ Siding
☐ Fence _____ Height (exceeds 6')
☐ Sign _____ Sq. Ft.
☐ Pool
☐ Asbestos Abatement Subchapter 8
☐ Lead Haz. Abatement NJAC 5:17
☐ Other _____
☐ Demolition

FEE (Office Use Only)

\$ _____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



BUILDING SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 Rt 88, Brick Township, NJ 08724

Owner in Fee: 1613 Route 88 Realty LLC
Tel. (845) 558-5879 e-mail josh@mbhealthcare.com

Address 1593 Rt. 88 Brick 08724

Contractor: Fairway Managment LLC Tel. (732) 814-8966
Address 441 Rose Ct. Lakewood NJ 08701 e-mail josh@mbhealthcare.com

Contractor License No. or Builder Registration No. 13VH10706900 Exp. Date 03/31/2021

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 84-188791 FAX: _____

JOB SUMMARY (Office Use Only)			
PLAN REVIEW	Date	Initial	INSPECTIONS
☐ No Plans Required			Type: _____
☒ All	<u>03/24/21</u>	<u>KAR</u>	Failure _____
☐ Footings/Foundations			Failure _____
☐ Structural/Framework			Approval _____
☐ Exterior			Initial _____
☐ Interior			
Joint Plan Review Required:			
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator			
SUBCODE APPROVAL for PERMIT			
Date: <u>03/24/21</u>			
Approved by: <u>KAR</u>			
SUBCODE APPROVAL for CERTIFICATE			
☒ CO ☐ CCO ☐ CA			
Date: <u>09/13/21</u>			
Approved by: <u>KAR</u>			

B. BUILDING CHARACTERISTICS

Use Group Present B Proposed B
No. of Stories 2
Height of Structure 30 ft.
Area — Largest Floor 2,192 sq. ft.
New Bldg. Area/All Floors 0 sq. ft.
Volume of New Structure 0 cu. ft.
Max. Live Load _____
Max. Occupancy Load _____

Constr. Class Present V-II Proposed V-B
If Industrialized Building:
State Approved _____ HUD _____

Est. Cost of Bldg. Work:
1. New Bldg. \$ 0
2. Rehabilitation \$ 400
3. Total (1+ 2) \$ 400

U.C.C. F110 (rev. 11/09)
Internet version

Date Received
Control #

Date Issued
Permit #

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

Sign here: _____

Print name here: Josh Vann

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Changes to existing permit:

- Changed door swing direction on both ground floor bathrooms, and made some minor adjustments to the bathroom configurations
- Adjusted position of 2 walls on ground floor
- Optional demo of a single window on ground floor
- Adjusted position of 2 walls on second floor, and changed door location
- Changed all ceilings from drop ceiling to GWB

TYPE OF WORK:

- ☐ New Building
- ☐ Addition
- ☐ Rehabilitation
- ☐ Roofing
- ☐ Siding
- ☐ Fence _____ Height (exceeds 6')
- ☐ Sign _____ Sq. Ft.
- ☐ Pool
- ☐ Retaining Wall _____ Sq. Ft.
- ☐ Asbestos Abatement Subchapter 8
- ☐ Lead Haz. Abatement NJAC 5:17
- ☐ Radon Remediation
- ☐ Other _____
- ☐ Demolition

FEE (Office Use Only)

\$ _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.

Brick Township

401 Chambers Bridge Road
Brick, NJ 08723
732-262-1030

CORRECTION NOTICE

ADDRESS 1613 Rt 88

PERMIT NUMBER 20-2837

BLOCK 821

LOT 21

OWNER Final

Upon inspection, violations of the ☒ Building ☐ Plumbing ☐ Electric ☐ Fire Code
were in evidence and the following orders are hereby issued for their correction:

- (a) one emergency light not working
- (b) Conference Room Table Blocking egress
- (c) Access panel on HVAC lower level

TCO Requires all Disciplines either Pass or ok a TCO

Engineering Requires for TCO also

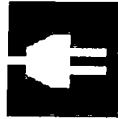
PLEASE CALL FOR INSPECTION WHEN CORRECTIONS HAVE BEEN COMPLETED. ACCEPTANCE AND APPROVAL BY AN INSPECTOR OF THIS DEPARTMENT IS REQUIRED.

DATE 8.23.21

INSPECTOR JCC



ELECTRICAL SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____

Work Site Location 1613 Rt 88, Brick, NJ

Owner in Fee: 1613 Rt 88 Realty LLC

Tel. 845 558-5879 e-mail Josh@mbhealthcare.com

Address 1593 Rt 88 Brick 08724
street municipality zip code

Contractor: TruPower Electric & Security Tel. (732) 534-5831

Address 7 Rivka Ln e-mail Kaila@trupowernj.com

Lakewood, NJ 08701

Contractor License No. 34EI01826800 Exp. Date 03/31/2028

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. _____ FAX: _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 2,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☒ No Plans Required 4-22-21
[] Partial -Underslab Utilities Approved

Date: _____ Approved by: _____

[] Electric Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

[] Bldg. [] Plumb. [] Fire. [] Elev.

SUBCODE APPROVAL for PERMIT

Date: 4-22-21

Approved by: WW

SUBCODE APPROVAL for CERTIFICATE

[] CO [] CCO [] CA

Date: _____

Approved by: _____

INSPECTIONS

Type: Failure Failure Approval Initial

Rough _____

Barrier-Free _____

Trench _____

Temp. Serv. _____

Constr. Serv. _____

TCO _____

Other _____

Service _____

Final _____

Barrier-Free _____

Temp. Cut-in-Card Date Issued _____

Final Cut-in-Card Date Issued _____

Annual Pool Inspection _____

Date of Grounding and Bonding _____

Certification _____

Update 4/13/21

Date Received

Control #

Date Issued

Permit #

*4/23/21
20-28374B*

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor

sign and seal here:

Mordechai Strom

Print name here: Mordechai Strom

☒ Licensed Electrical Contractor

[] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: Low Voltage Data Points

QTY.	SIZE	ITEMS	FEE (Office Use Only)
_____	_____	Lighting Fixtures	_____
_____	_____	Receptacles	_____
_____	_____	Switches	_____
_____	_____	Detectors	_____
_____	_____	Light Poles	_____
_____	_____	Motors—Fract. HP	_____
_____	_____	Emergency & Exit Lights	_____
_____	_____	Communications Points	_____
_____	_____	Alarm Devices/F.A.C. Panel	_____
_____	_____	TOTAL NUMBERS	\$ _____
_____	_____	Pool Permit/with UW Lights	_____
_____	_____	Storable Pool/Spa/Hot Tub	_____
_____	_____	KW Elec. Range/Receptacle	_____
_____	_____	KW Oven/Surface Unit	_____
_____	_____	KW Elec. Water Heater	_____
_____	_____	KW Elec. Dryer/Receptacle	_____
_____	_____	KW Dishwasher	_____
_____	_____	HP Garbage Disposal	_____
_____	_____	KW Central A/C Unit	_____
_____	_____	HP/KW Space Heater/Air Handler	_____
_____	_____	KW Baseboard Heat	_____
_____	_____	HP Motors 1/+ HP	_____
_____	_____	KW Transformer/Generator	_____
_____	_____	AMP Service	_____
_____	_____	AMP Subpanels	_____
_____	_____	AMP Motor Control Center	_____
_____	_____	KW Elec. Sign/Outline Light	_____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



FIRE PROTECTION SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 Route 88 Brick NJ 08724

Owner in Fee: 1613 Route 88 Realty Llc

Tel. _____ e-mail _____
Address 1613 Route 88 Brick NJ 08724

Contractor: Tru Power Electric & Security street municipality city state zip code Tel. (732) 534-5831
Address 7 Rivka Lane Lakewood NJ 08701 e-mail mordy@trupowernj.com

Fire Protection Equipment, NJ Div of Fire Safety Permit No. _____
Fire Protection Equipment, NJ Div of Fire Safety Installer No. _____
Fire Alarm Contractor No. _____ Exp. Date _____
Home Improvement Contractor Registration No. or Exemption Reason _____
Federal Emp. ID No. 821557406 FAX: (732) 730-5478

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present B1 Proposed _____
Constr. Class: Present _____ Proposed _____
Fuel Storage Tank:
Fuel Type: ☐ Flammable or ☐ Combustible
Capacity _____
Heating System: ☐ New OR ☐ Modification to Existing
OR ☐ Conversion OR ☐ Replacement
Fuel Type: ☐ Gas ☐ Oil ☐ Electric ☐ Solar
☐ Other _____
Location: _____
Total Cost of Fire Protection Work \$ 60

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)		
		Type:	Failure	Failure	Approval	Initial
☐ No Plans Required		Alarm System	_____	_____	_____	_____
☐ Partial -Underslab Utilities Approved		Suppression Sys.	_____	_____	_____	_____
Date: _____ Approved by: _____		Standpipe	_____	_____	_____	_____
☐ Fire Protection Plans Approved		Fire Pump	_____	_____	_____	_____
Date: _____ Approved by: _____		Pre-Eng. System	_____	_____	_____	_____
Joint Plan Review Required:		Mechanical	_____	_____	_____	_____
☐ Bldg. ☐ Elec. ☐ Plumb. ☐ Elev.		Smoke Control	_____	_____	_____	_____
SUBCODE APPROVAL for PERMIT		TCO	_____	_____	_____	_____
Date: _____		Flam/Combust Tanks	_____	_____	_____	_____
Approved by: _____		Fireplace Venting	_____	_____	_____	_____
SUBCODE APPROVAL for CERTIFICATE		Final	_____	_____	_____	_____
☐ CO ☐ CCO ☐ CA		Other	_____	_____	_____	_____
Date: _____						
Approved by: _____						

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of the building and am authorized to make this application.

Applicant/Contractor sign here: Mordechai Strom

Print name here: Mordechai Strom

D. TECHNICAL SITE DATA

[] Certified Contractor [] Exempt Applicant
DESCRIPTION OF WORK: Basement Renovations / Commercial space
Water Supply Source _____
Method of Alarm/Suppression System Supervision _____

	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks	_____	\$ _____
Alarm Systems	_____	
[] System	_____	
[] 110v Interconnected	_____	
☒ CO Detectors/110v	<u>1</u>	
Alarm Devices (i.e., smoke, heat, pulls, water/flow)	_____	
Supervisory Devices (i.e., tamper, low/high air)	_____	
Signaling Devices (i.e., horn/strobes, bells)	_____	
Other Devices	_____	
TOTAL	<u>1</u>	
Suppression Systems	_____	
Fire Pump _____ GPM Type _____	_____	
Dry Pipe/Alarm Valves	_____	
Pre-action Valves	_____	
Sprinkler Heads (Dry and Wet)	_____	
Standpipes	_____	
Pre-engineered Systems	_____	
Wet Chemical	_____	
Dry Chemical	_____	
CO ₂ Suppression	_____	
Foam Suppression	_____	
FM200 Suppression	_____	
Other _____	_____	
Other Systems	_____	
Kitchen Hood Exhaust System	_____	
Smoke Control System	_____	
Fuel-Fired Appliances ☐ Gas ☐ Oil ☐ Solid	_____	
Fireplace Venting/Metal Chimney	_____	
Other _____	_____	

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



BUILDING SUBCODE TECHNICAL SECTION



Permit Update

Date Received
Control #

Date Issued
Permit #

8/16/21
6-20-0028725
20-2837 #C

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____

Work Site Location _____

Owner in Fee: 1613 ROUTE 88 BRICK NJ

Tel. (845) 558-5879 e-mail JOSH@MBHEALTHCARE.COM

Address 1613 RT 88

Contractor: FAIRWAY MANAGEMENT LLC Tel. (551) 999-4521

Address 441 ROSE ST LAKEWOOD NJ 08701 e-mail EFFY@FAIRWAYMANAGE.COM

Contractor License No. or Builder Registration No. 13VH10706900 Exp. Date 03/31/21

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____

Federal Emp. ID No. 84-1887911 FAX: (____) _____

Joint Plan Review Required: _____

Subcode Approval for PERMIT

Date: 8-16-21 Approved by: JAR

Subcode Approval for CERTIFICATE

Date: _____ Approved by: _____

Use Group Present _____ Proposed _____

No. of Stories _____

Height of Structure _____ ft.

Area — Largest Floor _____ sq. ft.

New Bldg. Area/All Floors _____ sq. ft.

Volume of New Structure _____ cu. ft.

Max. Live Load _____

Max. Occupancy Load _____

Constr. Class Present _____ Proposed _____

If Industrialized Building: State Approved _____ HUD _____

Est. Cost of Bldg. Work:

1. New Bldg. \$ _____

2. Rehabilitation \$ _____

3. Total (1+ 2) \$ 12000

U.C.C. F110 (rev. 11/09)

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

Sign here: WCK

Print name here: EFFY DEUTSCH

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Flooring
Drop ceiling
Paint

Basement

TYPE OF WORK:

- ☐ New Building
- ☐ Addition
- ☐ Rehabilitation
- ☐ Roofing
- ☐ Siding
- ☐ Fence _____ Height (exceeds 6')
- ☐ Sign _____ Sq. Ft.
- ☐ Pool
- ☐ Retaining Wall _____ Sq. Ft.
- ☐ Asbestos Abatement Subchapter 8
- ☐ Lead Haz. Abatement NJAC 5:17
- ☐ Radon Remediation
- ☐ Other _____
- ☐ Demolition

FEE (Office Use Only)

\$ _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____

1 White = Inspector Copy
3 Pink = Office Copy

2 Canary = Office Copy
4 Gold = Applicant Copy

MB Healthcare Services

**ELECTRICAL SUBCODE
TECHNICAL SECTION**



On Rough look at notes on page
E1. note 4, 5, 6 F.

Date Received
Control #
Date Issued
Permit #

11/25/20
20-2837

IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 NJ-88, Brick Township, NJ 08724

Owner in Fee: 1613 Route 88 Realty LLC

Tel. _____ e-mail _____

Address 1593 Route 88 Brick Township NJ 08724
street municipality zip code

Contractor: Trupower Electric & Security Tel. (732) 534-5831

Address 7 Rivka Ln, Lakewood, NJ 08701 e-mail Mordy@trupowernj.com

Contractor License No. 34EI01826800 Exp. Date 03/12/2021

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 821557406 FAX: (732) 730-5478

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 21,000

JOB SUMMARY (Office Use Only)	
PLAN REVIEW	
[] No Plans Required	
[] Partial Underslab Utilities Approved	
Date: _____	Approved by: _____
[X] Electric Plans Approved	
Date: <u>9-21-2020</u>	Approved by: <u>MM</u>
Joint Plan Review Required:	
[] Bldg. [] Plumb. [] Fire. [] Elev.	
SUBCODE APPROVAL for PERMIT	
Date: <u>9-24-2020</u>	Approved by: <u>MM</u>
SUBCODE APPROVAL for CERTIFICATE	
[] CO [] CCO [] CA	
Date: <u>12-27-20</u>	Approved by: <u>MM</u>
INSPECTIONS	
Type: _____ Dates (Month/Day)	
Rough	Failure _____ Approval _____ Initial _____
Barrier-Free	_____
Trench	_____
Temp. Serv.	_____
Constr. Serv.	_____
TCO	_____
Other	_____
Service	_____
Final	_____
Barrier-Free	_____
Temp. Cut-in-Card Date Issued	_____
Final Cut-in-Card Date Issued	_____
Annual Pool Inspection	_____
Date of Grounding and Bonding Certification	_____

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the agent of owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor sign and seal here: Mordechai Strong

Print name here: Mordechai Strong

☒ Licensed Elec. Contractor [] Certified Landscape Irrigation Contr'r [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:
Interior Renovations

QTY.	SIZE	ITEMS	FEE (Office Use Only)
<u>146</u>		Lighting Fixtures	
<u>69</u>		Receptacles	
<u>26</u>		Switches	
		Detectors	
		Light Poles	
		Motors—Fract. HP	
<u>4</u>		Emergency & Exit Lights	
		Communications Points	
		Alarm Devices/F.A.C. Panel	
<u>245</u>		TOTAL NUMBERS	\$
		Pool Permit/with UW Lights	
		Storable Pool/Spa/Hot Tub	
		KW Elec. Range/Receptacle	
		KW Oven/Surface Unit	
		KW Elec. Water Heater	
		KW Elec. Dryer/Receptacle	
		KW Dishwasher	
		HP Garbage Disposal	
		KW Central A/C Unit	
		HP/KW Space Heater/Air Handler	
		KW Baseboard Heat	
		HP Motors 1/+ HP	
		KW Transformer/Generator	
		AMP Service	
		AMP Subpanels	
		AMP Motor Control Center	
		KW Elec. Sign/Outline Light	

COMMERCIAL

Administrative Surcharge	\$
Minimum Fee	\$
State Permit Surcharge Fee	\$
TOTAL FEE	\$

4/2/21
20-2837-A

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 Route 88

Owner in Fee: 1613 Route 88 Realty LLC
Tel. 845-558-5879 e-mail josh@mbhealthcove.com
Address 1593 Rt 88 Brick 08724
street municipality zip code

Contractor: Tru Power Electric & Security Tel. (732) 534-5831
Address 7 Rivka Lane Lakewood NJ 08701 e-mail mordy@trupowernj.com

Contractor License No. _____ Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 821557406 FAX: (732) 730-5478

Use Group Present _____ Proposed _____
 [] Pole/Pad # _____ [] Temporary [] Other _____
 Building Occupied as _____ Utility Co. _____
 Est. Cost of Elec. Work \$ _____ 30,000

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
☐ No Plans Required	Type:	Failure	Failure	Approval	Initial
☐ Partial - Underslab Utilities Approved	Rough	4-9-21		4-13-21	
Date: _____ Approved by: _____	Barrier-Free				
	Trench				
☒ Electric Plans Approved	Temp. Serv.				
Date: 1-28-21 Approved by: [Signature]	Constr. Serv.				
Joint Plan Review Required:	TCO				
☐ Bldg. ☐ Plumb. ☐ Fire ☐ Elev.	Other				
SUBCODE APPROVAL for PERMIT	Service				
Date: 1-28-21	Final		7-26-21		
Approved by: [Signature]	Barrier-Free				
SUBCODE APPROVAL for CERTIFICATE	Temp. Cut-in-Card Date Issued				
☐ CO ☒ CCO ☒ CA	Final Cut-in-Card Date Issued				
Date: 7-27-21	Annual Pool Inspection				
Approved by: [Signature]	Date of Grounding and Bonding Certification				

I hereby certify that I am the agent or owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor
sign and seal here: 

Print name here: Mordechai Strom

☒ Licensed Elec. Contractor [] Certif'd Landscape Irrigation Contr'r [] Exempt Applicant

DESCRIPTION OF WORK:
Lighting and Receptacle Quantity Update

QTY.	SIZE	ITEMS	FEE (Office Use Only)
31		Lighting Fixtures	
30		Receptacles	
10		Switches	
3		Detectors	
		Light Poles	
		Motors—Fract. HP	
1		Emergency & Exit Lights	
		Communications Points	
		Alarm Devices/F.A.C. Panel	
75		TOTAL NUMBERS	\$
		Pool Permit/with UW Lights	
		Storable Pool/Spa/Hot Tub	
		KW Elec. Range/Receptacle	
		KW Oven/Surface Unit	
		KW Elec. Water Heater	
		KW Elec. Dryer/Receptacle	
		KW Dishwasher	
		HP Garbage Disposal	
2	6	KW Central A/C Unit	
2	1	HP/KW Space Heater/Air Handler	
		KW Baseboard Heat	
		HP Motors 1/+ HP	
		KW Transformer/Generator	
		AMP Service	
4	100	AMP Subpanels	
		AMP Motor Control Center	
		KW Elec. Sign/Outline Light	

Administrative Surcharge	\$	
Minimum Fee	\$	
State Permit Surcharge Fee	\$	
TOTAL FEE	\$	



ELECTRICAL SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 Rt 88, Brick, NJ

Owner in Fee: 1613 Rt 88 Realty LLC

Tel. 845 558-5879 e-mail Josh@mshealthcare.com

Address 1593 Rt 88 Brick 08724
street municipality zip code

Contractor: TruPower Electric & Security Tel. (732) 534-5831

Address 7 Rivka Ln e-mail Kaila@trupowernj.com

Lakewood, NJ 08701

Contractor License No. 34EI01826800 Exp. Date 03/31/2028

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. _____ FAX: _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 2,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☒ No Plans Required 4-22-21 Type: _____ Failure _____ Failure _____ Approval _____ Initial _____

☐ Partial -Underlab Utilities Approved Rough _____

Date: _____ Approved by: _____ Barrier-Free _____

☐ Electric Plans Approved Trench _____

Date: _____ Approved by: _____ Temp. Serv. _____

Joint Plan Review Required: _____ Constr. Serv. _____

☐ Bldg. ☐ Plumb. ☐ Fire. ☐ Elev. TCO _____

SUBCODE APPROVAL for PERMIT Other _____

Date: 4-22-21 Final _____

Approved by: WV Barrier-Free _____

SUBCODE APPROVAL for CERTIFICATE Temp. Cut-in-Card Date Issued _____

☐ CO ☐ CCO ☒ CA Final Cut-in-Card Date Issued _____

Date: 7-27-21 Annual Pool Inspection _____

Approved by: WV Date of Grounding and Bonding Certification _____

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor sign and seal here: _____

Print name here: Mordechai Strom

☒ Licensed Electrical Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: Low Voltage Data Points

QTY.	SIZE	ITEMS	FEE (Office Use Only)
_____	_____	Lighting Fixtures	_____
_____	_____	Receptacles	_____
_____	_____	Switches	_____
_____	_____	Detectors	_____
_____	_____	Light Poles	_____
_____	_____	Motors—Fract. HP	_____
_____	_____	Emergency & Exit Lights	_____
_____	_____	Communications Points	_____
_____	_____	Alarm Devices/F.A.C. Panel	_____
_____	_____	TOTAL NUMBERS	\$ _____
_____	_____	Pool Permit/with UW Lights	_____
_____	_____	Storable Pool/Spa/Hot Tub	_____
_____	_____	KW Elec. Range/Receptacle	_____
_____	_____	KW Oven/Surface Unit	_____
_____	_____	KW Elec. Water Heater	_____
_____	_____	KW Elec. Dryer/Receptacle	_____
_____	_____	KW Dishwasher	_____
_____	_____	HP Garbage Disposal	_____
_____	_____	KW Central A/C Unit	_____
_____	_____	HP/KW Space Heater/Air Handler	_____
_____	_____	KW Baseboard Heat	_____
_____	_____	HP Motors 1/+ HP	_____
_____	_____	KW Transformer/Generator	_____
_____	_____	AMP Service	_____
_____	_____	AMP Subpanels	_____
_____	_____	AMP Motor Control Center	_____
_____	_____	KW Elec. Sign/Outline Light	_____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



ELECTRICAL SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 Route 88 Brick NJ 08724

Owner in Fee: 1613 Route 88 Realty Llc

Tel. _____ e-mail _____

Address 1613 Route 88 Brick NJ 08724
street municipality zip code

Contractor: Tru Power Electric & Security Tel. (732) 534-5831

Address 7 Rivka Lane Lakewood NJ 08701 e-mail mordy@trupowernj.com

Contractor License No. _____ Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 821557406 FAX: (732) 730-5478

B. ELECTRICAL CHARACTERISTICS

Use Group Present B1 Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 3,000

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW		Type:	Failure	Failure	Approval
[] No Plans Required		Rough			
[] Partial - Underslab Utilities Approved		Barrier-Free			
Date: _____ Approved by: _____		Trench			
[X] Electric Plans Approved		Temp. Serv.			
Date: <u>8-4-21</u> Approved by: <u>[Signature]</u>		Constr. Serv.			
Joint Plan Review Required:		TCO			
[] Bldg. [] Plumb. [] Fire. [] Elev.		Other <u>13-21</u>		<u>9-13-21</u>	<u>[Signature]</u>
SUBCODE APPROVAL for PERMIT		Service			
Date: <u>8-4-21</u>		Final		<u>9-13-21</u>	<u>[Signature]</u>
Approved by: <u>[Signature]</u>		Barrier-Free			
SUBCODE APPROVAL for CERTIFICATE		Temp. Cut-in-Card Date Issued			
[] CO [] CCO [X] CA		Final Cut-in-Card Date Issued			
Date: <u>9-14-21</u>		Annual Pool Inspection			
Approved by: <u>[Signature]</u>		Date of Grounding and Bonding Certification			

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor sign and seal here: Mordechai Strom

Print name here: Mordechai Strom

☒ Licensed Elec. Contractor [] Certif'd Landscape Irrigation Contr'r [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: Basement Renovations (Commercial space)

QTY.	SIZE	ITEMS	FEE (Office Use Only)
<u>32</u>		Lighting Fixtures	
		Receptacles	
		Switches	
<u>1</u>		Detectors	
		Light Poles	
		Motors—Fract. HP	
<u>3</u>		Emergency & Exit Lights	
		Communications Points	
		Alarm Devices/F.A.C. Panel	
<u>4130</u>		TOTAL NUMBERS	\$
		Pool Permit/with UW Lights	
		Storable Pool/Spa/Hot Tub	
		KW Elec. Range/Receptacle	
		KW Oven/Surface Unit	
		KW Elec. Water Heater	
		KW Elec. Dryer/Receptacle	
		KW Dishwasher	
		HP Garbage Disposal	
		KW Central A/C Unit	
		HP/KW Space Heater/Air Handler	
		KW Baseboard Heat	
		HP Motors 1/+ HP	
		KW Transformer/Generator	
		AMP Service	
		AMP Subpanels	
		AMP Motor Control Center	
		KW Elec. Sign/Outline Light	

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



ELECTRICAL SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____

Work Site Location 1613 Rt 88

Owner in Fee: 1613 Route 88 Realty LLC

Tel. 848-261-2433 e-mail _____

Address 1613 Rt 88 Brick 08724
street municipality zip code

Contractor: South Pole Heating and Cooling Tel. 732-813-4822 x 1

Address 111 Clifton Ave, Suite 4 e-mail _____
service@southpolehvac.com

Contractor License No. 19HC00279800 Exp. Date 6/30/22

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 81-2186883 FAX: _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 500

JOB SUMMARY (Office Use Only)

PLAN REVIEW	INSPECTIONS	Dates (Month/Day)
☒ No Plans Required <u>9-13-21</u>	Type:	Failure Failure Approval Initial
[] Partial -Under-slab Utilities Approved	Rough	
Date: _____ Approved by: _____	Barrier-Free	
[] Electric Plans Approved	Trench	
Date: _____ Approved by: _____	Temp. Serv.	
Joint Plan Review Required:	Constr. Serv.	
[] Bldg. [] Plumb. [] Fire. [] Elev.	TCO	
SUBCODE APPROVAL for PERMIT	Other	
Date: <u>9-13-21</u>	Service	
Approved by: <u>[Signature]</u>	Final <u>9-30-21</u>	
SUBCODE APPROVAL for CERTIFICATE	Barrier-Free	
[] CO <u>9-30-21</u> [] CCO [] CA	Temp. Cut-in-Card Date Issued	
Date: <u>9-30-21</u>	Final Cut-in-Card Date Issued	
Approved by: <u>[Signature]</u>	Annual Pool Inspection	
	Date of Grounding and Bonding Certification	

U.C.C. F120 (rev. 11/09)
Internet version

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor sign and seal here: [Signature]

Print name here: Aryeh Weinstein

[] Licensed Elec. Contractor [] Certifd Landscape Irrigation Contr [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:			FEE (Office Use Only)
Install Fujitsu 1 ton ductless unit for conference room.			
QTY.	SIZE	ITEMS	
_____	_____	Lighting Fixtures	_____
_____	_____	Receptacles	_____
_____	_____	Switches	_____
_____	_____	Detectors	_____
_____	_____	Light Poles	_____
_____	_____	Motors—Fract. HP	_____
_____	_____	Emergency & Exit Lights	_____
_____	_____	Communications Points	_____
_____	_____	Alarm Devices/F.A.C. Panel	_____
_____	_____	TOTAL NUMBERS	\$ _____
_____	_____	Pool Permit/with UW Lights	_____
_____	_____	Storable Pool/Spa/Hot Tub	_____
_____	_____	KW Elec. Range/Receptacle	_____
_____	_____	KW Oven/Surface Unit	_____
_____	_____	KW Elec. Water Heater	_____
_____	_____	KW Elec. Dryer/Receptacle	_____
_____	_____	KW Dishwasher	_____
_____	_____	HP Garbage Disposal	_____
_____	_____	KW Central A/C Unit	_____
_____	_____	HP/KW Space Heater/Air Handler	_____
_____	_____	KW Baseboard Heat	_____
_____	_____	HP Motors 1/+ HP	_____
_____	_____	KW Transformer/Generator	_____
_____	_____	AMP Service	_____
_____	_____	AMP Subpanels	_____
_____	_____	AMP Motor Control Center	_____
_____	_____	KW Elec. Sign/Outline Light	_____
1	_____	1 ductless unit	_____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____

Update 8/22/21

9/23/21

Date Received
Control #
Date Issued
Permit #

Updated
Permit #

20-2889712

11/25/20
20-2837



U.C.C. F130 (rev. 11/09) 1 White = Inspector Copy 2 Canary = Office Copy 3 Pink = Office Copy 4 Gold = Applicant Copy

4-19-21
Install c/o on 2' live basement
ok to dump test + 5' copper off mdr
connect 1" pex to 5/4"

427
P



Date Issued _____
Permit # _____

Approved by: 

10

॥



TOTAL FEE \$

Brick Township

401 Chambers Bridge Road
Brick, NJ 08723
732-262-1030

CORRECTION NOTICE

ADDRESS

1613 Rt. 88

PERMIT NUMBER

20-2837 / +A

BLOCK

LOT

OWNER

Upon inspection, violations of the ☐ Building ☒ Plumbing ☐ Electric ☐ Fire Code
were in evidence and the following orders are hereby issued for their correction:

- 1) Install High Level AC coil switch on Secondary
DRAINS ~~of~~ HVAC ^{2nd unit} ~~Existing~~ ~~in~~ ~~Basement~~
- 2) Update Permit 1 mini split in Conference Room
- 3) Fill 1" space on L.A. sink to wall.
- 4) missing Escutcheon on WC 2nd Floor

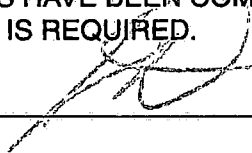
TCO 60 days 9-13-21
Sign off in Office when
PD

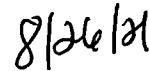
PLEASE CALL FOR INSPECTION WHEN CORRECTIONS HAVE BEEN COMPLETED. ACCEPTANCE AND
APPROVAL BY AN INSPECTOR OF THIS DEPARTMENT IS REQUIRED.

DATE

8-23-21

INSPECTOR





Update
Permit #20-0037-A

20-2237-15

Approved by: _____

QTY.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
_____	Water Closet	\$ _____
_____	Urinal/Bidet	_____
_____	Bath Tub	_____
_____	Lavatory	_____
_____	Shower	_____
_____	Floor Drain	_____
_____	Sink	_____
_____	Dishwasher	_____
_____	Drinking Fountain	_____
_____	Washing Machine	_____
_____	Hose Bibb	_____
_____	Water Heater	_____
_____	Fuel Oil Piping	_____
_____	Gas Piping	_____
_____	LPGas Tank	_____
_____	Steam Boiler	_____
_____	Hot Water Boiler	_____
_____	Sewer Pump	_____
_____	Interceptor/Separator	_____
_____	Backflow Preventer	_____
_____	Greasetrap	_____
_____	Sewer Connection	_____
_____	Water Service Connection	_____
_____	Stacks _____	_____
1	Other ductless unit	_____

Applicant: When submitting this form to your Local Construction Code Enforcement Office please provide one original plus three photocopies.



MB Healthcare Services

FIRE PROTECTION SUBCODE

TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 821 Lot 21 Qualification Code _____
Work Site Location 1613 Rt 88, Brick Township, NJ 08724

Owner in Fee: 1613 Route 88 Realty LLC 347-263-3471

Tel. (845) 558-5879 e-mail josh@mbhealthcare.com

Address 1593 Rt. 88 Brick 08724

Contractor: Trupower Electric & Security Tel. (732) 534-5831

Address 7 Rivka Ln, Lakewood NJ 08701 e-mail mordy@truepowernj.com

Elect. Lic. 34EI01826800

Fire Protection Equipment, NJ Div of Fire Safety Permit No. _____

Fire Protection Equipment, NJ Div of Fire Safety Installer No. _____

Fire Alarm Contractor No. _____ Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 821557406 FAX: _____

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present B Proposed B

Constr. Class: Present _____ Proposed _____

Heating System: [] New OR [] Modification to Existing
OR [] Conversion OR [] Replacement

Fuel Type: [] Gas [] Oil [] Electric [] Solar
[] Other _____

Location: _____

Total Cost of Fire Protection Work \$ 200

Fuel Storage Tank:

Fuel Type: [] Flammable OR [] Combustible
Capacity _____

Fire Alarm System: [] New OR [] Existing

Location of Panel: _____

Fire Suppression/Standpipe System:

[] New OR [] Existing

Location of Main Control Valve: _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required
[] Partial - Underslab Utilities Approved

Date: _____ Approved by: _____

[] Fire Protection Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

[] Bldg. [] Elec. [] Plumb. [] Elev.

SUBCODE APPROVAL FOR PERMIT

Date: 11/9/20

Approved by: [Signature]

SUBCODE APPROVAL FOR CERTIFICATE

[] CO [] CCO [] CA

Date: 7/20/21

Approved by: [Signature]

INSPECTIONS

Type: Failure Failure Approval Initial

Alarm System _____

Suppression Sys. _____

Standpipe _____

Fire Pump _____

Pre-Eng. System _____

Mechanical _____

Smoke Control _____

TCO _____

Flam/Combust Tanks _____

Fireplace Venting _____

Final _____

Other _____

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application.

Applicant/Contractor sign here: Mordechai Strom

Print name here: Mordechai Strom

D. TECHNICAL SITE DATA ☒ Certified Contractor [] Exempt Applicant

DESCRIPTION OF WORK:

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks	_____	\$ _____
Alarm Systems		
[] System	_____	
[] 110v Interconnected	_____	
[] CO Detectors/110v	_____	
Alarm Devices (i.e., smoke, heat, pulls, water/flow)	_____	
Supervisory Devices (i.e., tampers, low/high air)	_____	
Signaling Devices (i.e., horn/strobes, bells)	_____	
Other Devices <u>Ex. sign/ emer. lig</u>	<u>15</u>	
TOTAL	<u>15</u>	
Suppression Systems		
Fire Pump _____ GPM Type _____	_____	
Dry Pipe/Alarm Valves	_____	
Pre-action Valves	_____	
Sprinkler Heads (Dry and Wet)	_____	
Standpipes	_____	
Pre-engineered Systems		
Wet Chemical	_____	
Dry Chemical	_____	
CO ₂ Suppression	_____	
Foam Suppression	_____	
FM200 Suppression	_____	
Other _____	_____	
Other Systems		
Kitchen Hood Exhaust System	_____	
Smoke Control System	_____	
Fuel-Fired Appliances [] Gas [] Oil [] Solid	_____	
Fireplace Venting/Metal Chimney	_____	
Other _____	_____	

- Fire Exting ✓
- Basement? ✓

Administrative Surcharge \$	_____
Minimum Fee \$	_____
State Permit Surcharge Fee \$	_____
TOTAL FEE \$	_____

Tenant fit-ups / Commercial Renovations

Certificate requirements

[print](#)
[reset defaults](#)
[check all](#)
[complete](#)

Tenant fit-ups / Commercial Renovations**UCC Requirements**

Approved Final Building Inspection	comment	☒	☐
Approved Final Electrical Inspection	comment	☒	☐
Approved Final Plumbing Inspection	comment	☒	☐
Approved Final Fire Inspection	comment	☒	☐
Approved Final Elevator Inspection (If Applicable)	comment	☐	☒

Prior Approvals

Approval from the BTMUA (732) 458-7000 emailed MUA on 9/17/21 MFF OK Per MUA on 10-12-21 MFF	comment	☒	☐
Approval from the Division of Engineering (If Applicable) Passed 9/1/21 rec'd in bldg. 9/3/21 MFF	comment	☒	☐
Final Ocean County Soil Conservation 714 Lacey Rd. Forked River (609) 971-7002 (If Applicable)	comment	☐	☒
Affordable Housing Approval (If Applicable)	comment	☐	☒
Signed Certificate of Occupancy Application	comment	☒	☐
All Updates Have Been Approved	comment	☒	☐

This checklist has been given to: [\(edit\)](#)

INSPECTOR: GREG RIVILL

DATE: 9/1/21

JOB: COMMERCIAL

SECTION: LAURELTON

INSPECTION: FINAL C.O. (TOWNSET UP)

TYPE OF WORK: PARKING LOT UPGRADES
PERMIT #: 20-2837

LOCATION: 1613 ROUTE 88

WEATHER / TEMP: CLOUDY 77°F

BLOCK: 821 LOT: 21

**ENGINEERING RECOMMENDATIONS FOR
CERTIFICATION OF OCCUPANCY
INSPECTION CHECK LIST**

ITEMS TO BE COMPLETED	COMPLETED	DEFICIENT
1. Driveway	✓	
2. Grading	✓	
3. Sidewalk	✓	
4. Road Pavement	✓	
5. Landscaping & Sodding	✓	
6. Clean-up Procedures	✓	
7. Note on-going construction in immediate area	✓	
8. Safety	✓	
9. As Built Survey / Elevation Certificate	N/A	

COMMENTS REFERENCING ITEM NUMBER:

RECOMMENDATIONS:

☐ TEMP. C.O.

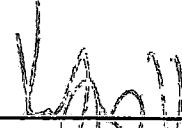
☒ FINAL C.O.

☐ DETAILED REINSPECTION

☐ HOLD INSPECTION UNTIL LOT ELEVATION FIELD VERIFIED

☐ REQUIRES PERMIT UPDATE / ADDITIONAL PERMITS

☐ \$50.00 REINSPECTION FEE


MUNICIPAL ENGINEER

Matthew Fagen

From: Susan Stanisz <sstanisz@brickmua.com>
Sent: Thursday, October 07, 2021 2:09 PM
To: Matthew Fagen; Susan Stanisz
Subject: 1613 ROUTE 88 MB HEALTHCARE

We were out there & they are ok to CO.

SUSAN M. STANISZ
CUSTOMER ACCOUNTS SENIOR CLERK
Brick Utilities
1551 HIGHWAY 88 WEST
BRICK, NJ 08724
732-458-7000 EXT.4284
732-458-5378 FAX
sstanisz@brickmua.com



APPLICATION FOR CERTIFICATE

Date Received 09/04/2020
Date Permit Issued 11/25/2020
Control # C-20-002872
Permit # 20-2837
Date Issued

IDENTIFICATION

Block 821 Lot 21 Qualifier _____
Work Site Location 1613 ROUTE 88 Brick Township, NJ Contractor FAIRWAY MANAGEMENT
Address 441 ROSE COURT LAKEWOOD NJ 08701
Owner in Fee PANGERSAN, LLC%DR. P MISKIN Telephone (732) 814-8966
633 ROUTE 37 WEST TOMS RIVER NJ 08755 Lic. No. or Bldrs. Reg. No. _____
Telephone (845) 558-5879 Federal Employee No. _____

ACTION

- ☒ CERTIFICATE OF OCCUPANCY
☐ CERTIFICATE OF CONTINUED OCCUPANCY
☐ LEAD HAZARD ABATEMENT CERTIFICATE OF CLEARANCE
☐ TEMPORARY CERTIFICATE OF OCCUPANCY

USE GROUP B Previous B Current

FINAL COST OF CONSTRUCTION: \$ 124200

(Include value of any new structure, all on-site improvements, built-in furnishings and fixtures and all the integral equipment exclusive of process or manufacturing equipment.)

A set of "As Built" or amended drawings is required if the building or structure deviates from the approved plans filed with the construction permit. Use space below to describe any deviations from approved plans:

If you are requesting a Temporary Certificate of Occupancy, please explain why in the space below.

DESCRIPTION OF WORK/USE:

Alteration TENANT FIT UP ...MB HEALTHCARE SERVICE

I hereby attest that to the best of my knowledge, the completed project meets the conditions of construction permit and all prior approvals, and all work has been completed substantially in accordance with the code and with those portions of the plans and specifications controlled by the code, with any substantial deviations noted. Incomplete items listed on a Temporary Certificate of Occupancy will be complete by the date on the

SIGNED: _____

Owner/Agent

- ☐ OWNER
☒ AGENT



Submittal Data: 12RL2

12,000 BTU Heat Pump System

Inverter Driven Heat Pump

Job Name: _____

Date: _____

Location: _____

Approval: _____

Engineer: _____

Construction: _____

Submitted to: _____

Unit #: _____

Submitted by: _____

Drawing #: _____

Reference: _____

General Features

- Refrigerant Type R410A.
- Wireless remote controller
- Automatic airflow adjustment
- Auto/Cool/Dry/Fan/Heat modes
- Program timer
- Powerful mode
- 5- Years Parts, 7-Years Compressor Warranty (See Warranty Statement for details)

Model Information

Outdoor..... AOUI2RL2
Indoor..... ASUI2RL2

Electrical..... 115 V AC 1ph-60Hz

Available Voltage Range..... 103.5 - 126.5 V +/- 10%

Max Fuse Size..... 20 A

Max Operating Current

Indoor..... 1.0 A

Outdoor..... 15.0 A

Input Power

Cooling..... 1.20 kW

Heating..... 1.21 kW

Running Current

Cooling..... 10.9 A

Heating..... 11.0 A

Capacity

Nominal Cooling..... 12,000 Btu/h

Min-Max Cooling..... 3,100 - 12,500 Btu/h

Nominal Heating..... 14,000 Btu/h

Min-Max Heating..... 3,100 - 16,000 Btu/h

Compressor..... Rotary x1

Motor Output..... 700 W

Refrigerant..... R410a

Charge..... 1 lbs. 12 oz.

Oil..... VG74

Fan Motor

Type: DC (condenser)..... Propeller x 1

Type: DC (evaporator)..... Cross flow x1

Motor Output (condenser)..... 23 W

Motor Output (evaporator)..... 28 W

Heat Exchanger

Condenser

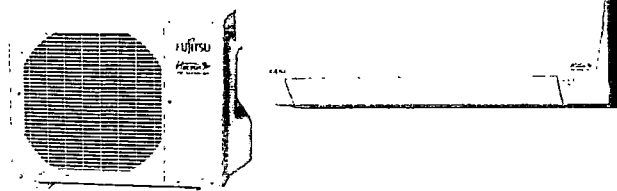
(H x W x D) in. (mm)..... 19-27/32 x 24-3/32 x 23 / 32/19-27/32 x 25-9/32 x 23/32
(504x650x18.2/504x642x18.2)

Fan Pitch..... 18 FPI

Rows x Stages..... 2 x 24

Pipe Type (Material)..... Grooved H-Pin (Copper)

Type (Material)..... Corrugate (Aluminum)



Operation Temperature Range

Cooling..... 15°F to 115°F (-10°C - 46°C)

Heating..... 15°F to 75°F (-10°C - 24°C)

Efficiency

SEER..... 16.0

EER (cooling)..... 10.0

COP (heating)..... 11.55

HSPF (heating)..... 9.0

Enclosure

Material..... Painted galvanized steel

Color

Condenser..... Beige (10 YR 7.5/1.0 NN)

Evaporator..... White

Sound Pressure Level

Outdoor (max)..... 48 dB(A)

Indoor (max)..... 43 dB(A)

Dimensions

H x W x D

Outdoor in. (mm)..... 21-1/4 x 26 x 11-11/32 in. (540x660x290)

Indoor in. (mm)..... 10-3/32 x 24 x 13/16 x 25/32 (256x630x20)

Connection Pipe

Liquid..... Ø1/4 in. (Ø6.35 mm)

Gas..... Ø3/8 in. (Ø9.52 mm)

Method (Liquid/Gas)..... Flare

Max Length {(Pre-charge)}..... 66 ft. (20 m) {(49 ft.) (15 m)}

Max Height Difference..... 49 ft. (15 m)

Weight

Outdoor..... 69 lbs. (31 kg)

Indoor..... 16 lbs. (7 kg)

Safety Devices

Circuit Protection

Current fuse (main printed circuit board)..... 25A/250V / 3.15A/250V / 3.15A/250V

Fan Motor Protection

Terminal protection program..... Off: 302°F (150°C) On: 248°F (120°C)

Compressor Protection

Terminal protection program (comp. temp.)..... Off: 230°F (110°C) On: After 7 minutes

Note: Specifications are based on the following conditions.

Cooling: Indoor temperature of 80°F (26.7°C) DB 67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB 75°F (23.9°C) WB.

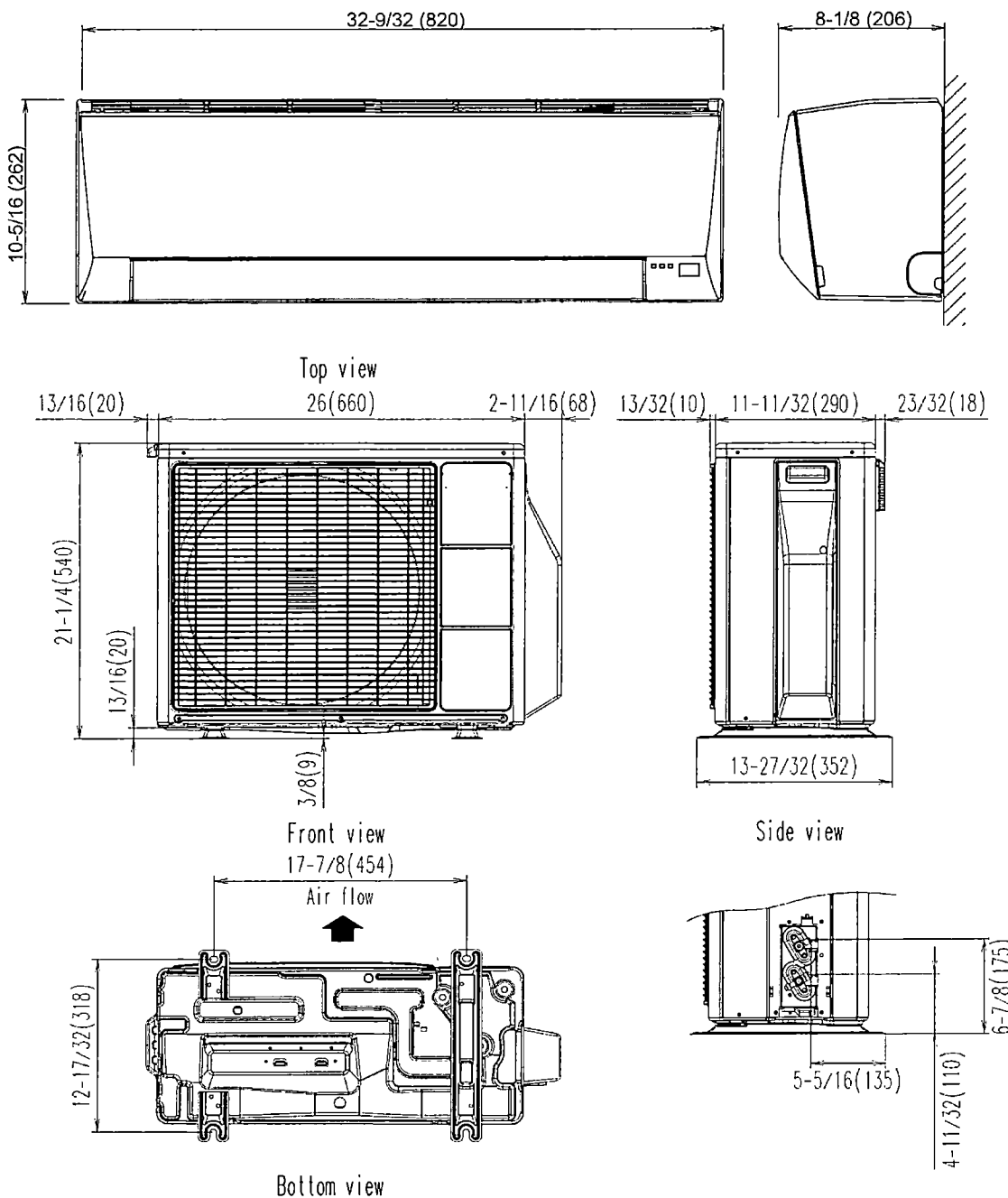
Heating: Indoor temperature of 70°F (21.1°C) DB 59°F (15°C) WB, and outdoor temperature of 47°F (8.3°C) DB 43°F (6.1°C) WB.

Pipe length: 24ft. 7in. (7.5m). Height difference: 0ft. (0m) (Outdoor unit - indoor unit)



Dimensions: 12RL2

[Unit: in. (mm)]



State Of New Jersey
New Jersey Office of the Attorney General
Division of Consumer Affairs

THIS IS TO CERTIFY THAT THE
Board of Examiners of HVACR Contractors

HAS LICENSED

Aryeh Weinstein
120 Caranetta Drive
Lakewood NJ 08701

FOR PRACTICE IN NEW JERSEY AS A(N): Master HVACR Contractor

05/19/2020 TO 06/30/2022
VALID

Signature of Licensee/Registrant/Certificate Holder

19HC00279800

LICENSE/REGISTRATION/CERTIFICATION #

ACTING DIRECTOR

New Jersey Office of the Attorney General
Division of Consumer Affairs
THIS IS TO CERTIFY THAT THE
Board of Examiners of HVACR Contractors
HAS LICENSED
Aryeh Weinstein
Master HVACR Contractor

[Signature]

05/19/2020 TO 06/30/2022
VALID

SIGNATURE

19HC00279800

LICENSE/REGISTRATION/CERTIFICATION #

ACTING DIRECTOR

PLEASE DETACH HERE
IF YOUR LICENSE/REGISTRATION/
CERTIFICATE ID CARD IS LOST
PLEASE NOTIFY:
Board of Examiners of HVACR Contractors
P.O. Box 47031
Newark, NJ 07101

PLEASE DETACH HERE

ENGINEERING PERMIT APPLICATION

RECEIVING CLERK: _____

PERMIT #: _____

BLOCK: 821 LOT: 21 ADDRESS: 1613 Rt 88, Brick NJ 08724**IDENTIFICATION:**

1. WORK SITE ADDRESS: 1613 Rt 88, Brick NJ 08724
2. NAME OF OWNER IN FEE: 1613 Route 88 Realty LLC
ADDRESS: 1593 Route 88 Brick NJ 08724 PHONE #: () 347-263-3471
FAX #: () _____
3. PRINCIPAL CONTRACTOR: Fairway Managment LLC
ADDRESS: 441 Rose Ct PHONE #: () 732-814-8966
FAX #: () _____
4. ARCHITECT OR ENGINEER: Gut & Vann Architecture and Consulting
ADDRESS: 1777 Avenue of the States PHONE: # () 732-806-0073
5. RESPONSIBLE PERSON FOR WORK: Chaim Engel
ADDRESS: 14 Riverside Ct, Lakewood NJ 08701
PHONE #: () 347-263-3471 FAX #: () _____ E-MAIL: chaim@dynamicdesignassoc.com

FEE SUMMARY:

APPLICATION FEE: \$ _____

REVIEW FEE: \$ _____

INSPECTION FEE: \$ EXEMPT

OTHER: \$ _____

BOND(S): \$ _____

TOTAL: \$ _____

SPECIAL CONDITIONS:

OCEAN COUNTY SOILS: _____

DRAINAGE EASEMENTS: _____

UTILITY EASEMENTS: _____

CONSERVATION EASEMENTS: _____

FEMA REQUIREMENTS: _____

D.E.P. PERMITS: _____

BOARD APPROVAL: ☐ PB ☐ ZB

APPLICATION NUMBER: _____

APPROVED DATE: _____

PROJECT DESCRIPTION: ☐ GRADING/CLEARING ☐ ROAD OPENING
☐ SOIL REMOVAL/FILL ☐ RETAINING WALL ☐ POOL
☐ BULKHEAD/DOCK ☐ DWELLING ☐ TREE REMOVAL _____
☒ OTHER New split unit
LENGTH: _____ WIDTH: _____ HEIGHT: _____

ENGINEERING REVIEW:DATE RECEIVED: _____ DATE REJECTED: _____ DATE APPROVED: 9/1/21 INITIALS: EC



PERMIT UPDATE

Date Update Issued 9/23/21
Control # C-20-003265+D
Permit # 20-2837+D

IDENTIFICATION Block: 821 Lot: 21 Qualifier _____
Work Site Location: 1613 ROUTE 88 Brick Township, NJ Contractor FAIRWAY MANAGEMENT
Owner in Fee PANGERSAN, LLC%DR. P MISKIN Address 441 ROSE COURT LAKEWOOD NJ 08701
633 ROUTE 37 WEST TOMS RIVER NJ 08755 Telephone: (732) 814-8966
Telephone: (845) 558-5879 Lic. No. or Bldrs. Reg. No. _____
Federal Employee. No. _____

Is hereby granted permission to perform the following work:

- ☐ BUILDING ☒ PLUMBING ☐ LEAD HAZARD ABATEMENT
☒ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT (Subchapter 8 only) ☐ OTHER

DESCRIPTION OF WORK:

TENANT FIT UP...MB HEALTHCARE SERVICE - UPDATE +D - INSTALL NEW MINISPLIT

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$2,250

Construction Official [Signature]

Date 9/21/21

U.C.C. F170
equiv (rev 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building _____ \$0
Electrical _____ \$150
Plumbing _____ \$150
Fire Protection _____ \$0
Elevator Devices _____ \$0
Other _____ \$0.00
DCA Training Fee _____ \$4
CO Fee _____
Other _____ \$0
Total _____ \$304
Check No. 0291
Cash _____ \$0
Credit _____ \$0
Collected By [Signature]

175
376

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and /or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☒ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.

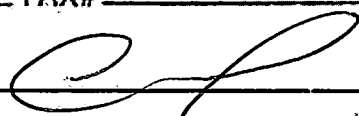
RECEIVING CLERK _____
DATE REC'D _____

ZONING PERMIT APPLICATION

PERMIT # ZP-21-01357
DATE ISSUED 9/23/21

BLOCK: 821 LOT: 21 QUALIFIER: _____ SITE ADDRESS: 1613 Route 88 Brick NJ 08724

IDENTIFICATION:

1. NAME OF OWNER IN FEE: 1613 Route 88 Realty LLC
COMPLETE ADDRESS: 1593 Route 88 Brick NJ 08724
PHONE # 347-263-3471 EMAIL: chaim@dynamicdesignassoc.com
2. NAME OF APPLICANT: Chaim Engel c/o 1613 Route 88 Realty LLC
APPLICANT ADDRESS: 1593 Route 88 Brick NJ 08724
PHONE # 347-263-3471 EMAIL: chaim@dynamicdesignassoc.com
3. RESPONSIBLE PERSON FOR WORK: Chaim Engel
PHONE# 347-263-3471 FAX# Email:chaim@dynamicdesignassoc.com
4. SIGNATURE OF APPLICANT: 

FOR OFFICE USE ONLY

FEE SUMMARY:

APPLICATION FEE: \$ 75-
OTHER: \$ _____
TOTAL: \$ 75-

REQUIRED BY APPLICANT

RESIDENTIAL: _____
COMMERCIAL: ☒
EXISTING USE: Office Use
PROPOSED USE: No change- office use
BOARD APPROVAL: _____ PB _____ ZB _____
RESOLUTION#: _____
APPROVAL DATE: _____

PROJECT DESCRIPTION: (PLEASE CHECK APPLICABLE WORK & DESCRIBE)

*NEW BUILDING: _____ *ADDITION _____ *ALTERATION ☒ *PORCH _____ *DECK _____

POOL: ABOVE GROUND _____ IN GROUND _____ FENCE: HEIGHT _____ TYPE _____

HEIGHT: _____ (*APPLICABLE)

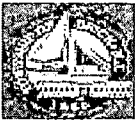
OTHER _____

DESCRIPTION: New split unit

ZONING REVIEW:

REVIEWED: 9/21 DATE DENIED: _____ DATE APPROVED: 9/21 INTLS: C

(SEE BACK PAGE)



Brick Township
401 Chambers Bridge Rd.
Brick, NJ 08723
(732) 262-1041

Date Issued: 9/23/21
Application Number: ZA-21-01333
Application Date: 9/1/2021
Project Number: _____
Permit Number: 28-21-01357
Fee: \$75.00

Zoning Permit

Worksite **1613 ROUTE 88**
Location: **Brick Township, NJ 08724**

Owner: **1613 ROUTE 88 REALTY LLC**
Address: **1613 ROUTE 88**
BRICK, NJ 08724

Applicant: **1613 ROUTE 88 REALTY LLC**
Address: **1613 ROUTE 88**
BRICK, NJ 08724

Block: 821 Lot: 21 Qualifier: _____ Zone: B-1

This Certifies that an application for the issuance of a Zoning Permit has been examined.

Present Use: **Professional Offices**

☐ Non Conforming Use

☐ Non Conforming Structure

Proposed Use: **Professional Offices**

Work Description:

Air-Conditioner Condenser Unit - Install Mini - split A/C

The A/C must be setback at least 30' from the front property line, 10' from the side and 20' from the rear property line.

Additional Zoning Permit is required for additional work or signage.

Application Approved Date: 9/1/2021

Upon review it was determined that the Zoning Permit:

- ☒ Permitted by Ordinance
☐ Permitted by Variance approved on: _____
☐ Approved with Conditions
☐ Valid Nonconforming Use/Structure is established by
☐ Zoning Board of Adjustment ☐ Zoning Officer

Christopher J. Romano, Zoning Officer

9/1/2021

Date



PERMIT UPDATE

Date Update Issued 8/26/11
Control # C-20-002872+C
Permit # 20-2837+C

IDENTIFICATION Block: 821 Lot: 21 Qualifier _____
Work Site Location: 1613 ROUTE 88 Brick Township, NJ Contractor FAIRWAY MANAGEMENT
Address 441 ROSE COURT LAKEWOOD NJ 08701
Owner in Fee PANGERSAN, LLC%DR. P MISKIN
633 ROUTE 37 WEST TOMS RIVER NJ 08755 Telephone: (732) 814-8966
Telephone: (845) 558-5879 Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. _____

Is hereby granted permission to perform the following work:

- ☒ BUILDING ☐ PLUMBING ☐ LEAD HAZARD ABATEMENT
☒ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT (Subchapter 8 only) ☐ OTHER

DESCRIPTION OF WORK:

TENANT FIT UP ...MB HEALTHCARE SERVICE ...UPDATE +C - BASEMENT FLOORING;
LIGHTING; DROP CEILING

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$13,000

D. Newman
Construction Official

8/17/11
Date

U.C.C. F170
equiv (rev 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

PAYMENTS (Office Use Only)	
Building	\$500
Electrical	\$150
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$25
CO Fee	
Other	\$0
Total	\$675
Check No.	
Cash	\$0
Credit	\$0
Collected By	

4 GOLD - APPLICANT

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and /or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☒ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.



PERMIT UPDATE

Date Update Issued 4/12/21
Control # C-20-002872+B
Permit # 20-2837+B

IDENTIFICATION Block: 821 Lot: 21 Qualifier _____
Work Site Location: 1613 ROUTE 88 Brick Township, NJ Contractor FAIRWAY MANAGEMENT
Address 441 ROSE COURT LAKEWOOD NJ 08701
Owner in Fee PANGERSAN, LLC%DR. P MISKIN
633 ROUTE 37 WEST TOMS RIVER NJ 08755 Telephone: (732) 814-8966
Telephone: (845) 558-5879 Lic. No. or Bldrs. Reg. No. _____
Federal Employee. No. _____

Is hereby granted permission to perform the following work:

- | | | |
|--|--|--|
| ☐ BUILDING | ☐ PLUMBING | ☐ LEAD HAZARD ABATEMENT |
| ☒ ELECTRICAL | ☐ FIRE PROTECTION | ☐ DEMOLITION |
| ☐ ELEVATOR DEVICES | ☐ ASBESTOS ABATEMENT
(Subchapter 8 only) | ☐ OTHER |

DESCRIPTION OF WORK:

TENANT FIT UP MB HEALTHCARE SERVICE - UPDATE +B - LOW VOLTAGE DATA

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$2,000

D. Nauman
Construction Official

4/22/21
Date

U.C.C. F170
equiv (rev 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$0
Electrical	\$150
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$4
CO Fee	
Other	\$0
Total	\$154
Check No.	<u>0101</u>
Cash	\$0
Credit	\$0
Collected By	

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and/or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☒ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.



NEW JERSEY DIVISION OF CONSUMER AFFAIRS

Kaitlin Caruso
Acting Director

License Information

Accurate as of April 13, 2021 11:14 AM

[Return to Search Results](#)

Name: MORDECHAI M STROM

Address: Lakewood, NJ

Profession/License Type: Electrical Contractors, Electrical Contractor

License No: 34EI01826800

License Status: Active

Status Change Reason: License Issuance

Issue Date: 6/9/2017

Expiration Date: 3/31/2024

NO Board Actions. For more information contact New Jersey State Board of Examiners of Electrical Contractors (973)504-6410

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No Public Documents

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PERMIT UPDATE

Date Update Issued 4/1/2021
Control # C-20-002872+A
Permit # 20-2837+A

IDENTIFICATION Block: 821 Lot: 21 Qualifier _____
Work Site Location: 1613 ROUTE 88 Brick Township, NJ Contractor FAIRWAY MANAGEMENT
Address 441 ROSE COURT LAKEWOOD NJ 08701
Owner in Fee PANGERSAN, LLC%DR. P MISKIN
633 ROUTE 37 WEST TOMS RIVER NJ 08755 Telephone: (732) 814-8966
Telephone: (845) 558-5879 Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. _____

Is hereby granted permission to perform the following work:

- ☒ BUILDING ☒ PLUMBING ☐ LEAD HAZARD ABATEMENT
☒ ELECTRICAL ☒ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT (Subchapter 8 only) ☐ OTHER

DESCRIPTION OF WORK:

TENANT FIT UP MB HEALTHCARE SERVICE - UPDATE +A - PLAN REVISIONS & HVAC

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$48,400

David Newman Jr 4-1-21
Construction Official Date

U.C.C. F170
equiv (rev 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

PAYMENTS (Office Use Only)

Building \$150
Electrical \$540
Plumbing \$200
Fire Protection \$250
Elevator Devices \$0
Other \$0.00
DCA Training Fee \$92
CO Fee _____
Other \$0
Total \$1,232

Check No. 1047

Cash \$0.00

Credit \$0

Collected By Bill

PLUMBING \$200.00
ELECTRICAL \$540.00
BUILDING \$150.00
FIRE PROTECTION \$250.00
DCA TRAINING FEE \$92.00
TOTAL \$1,232.00

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

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4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

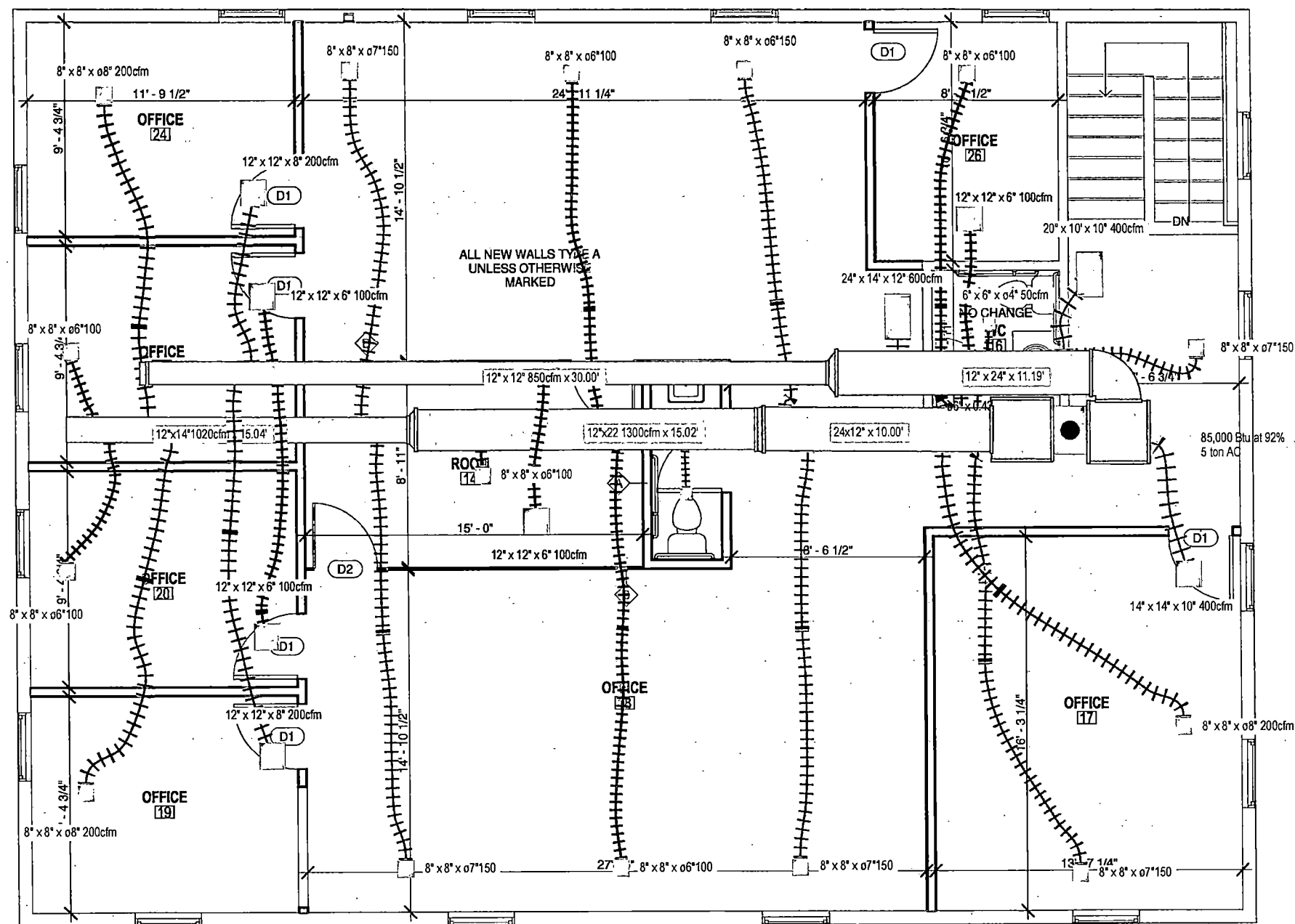
Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

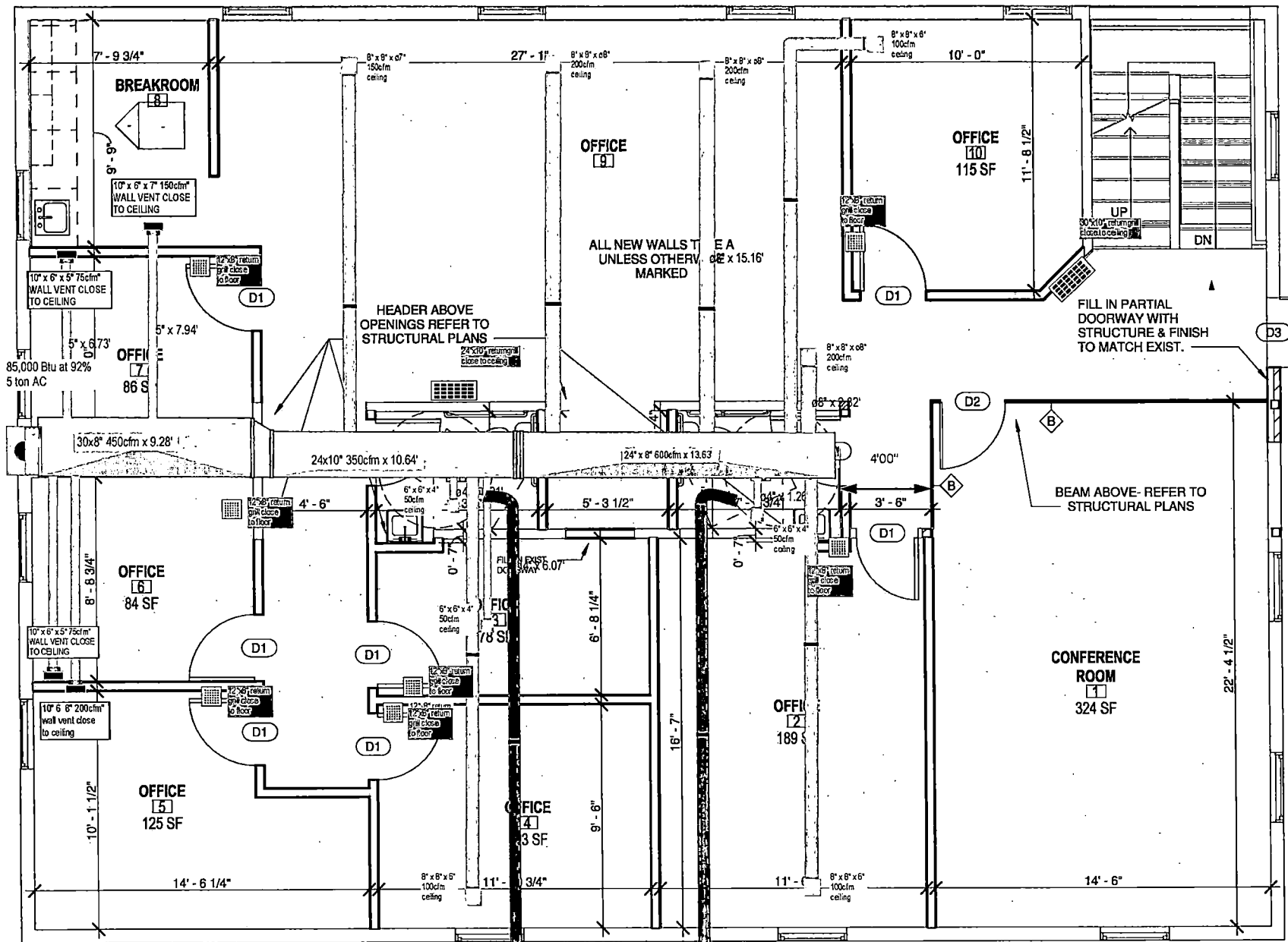
☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☒ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.



First Floor



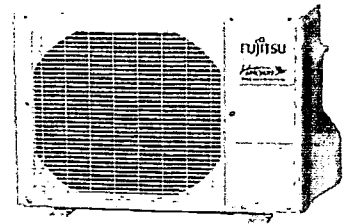
12,000 BTU Inverter Driven Heat Pump

Job Name _____
 Location _____
 Engineer _____
 Submitted To _____
 Submitted By _____
 Reference _____

Date _____
 Approval _____
 Construction _____
 Unit No _____
 Drawing No _____

PRODUCT FEATURES

- Wireless remote controller
- Automatic airflow adjustment
- Auto/Cool/Dry/Fan/Heat/modes
- 24 Hr. timer
- Powerful mode
- Auto changeover



MODEL NUMBERS

Indoor Unit	ASU12RL2
Outdoor Unit	AOU12RL2
System	12RL2

EFFICIENCIES

SEER	16
EER	10
HSPF	9
COP	11.55

OUTDOOR TEMPERATURE OPERATION RANGE

Cooling	*F(°C)	15 to 115 (-10 to 46)
Heating		15 to 75 (-10 to 24)

CAPACITIES

Cooling	Rated	BTU/hw	12,000
	Min.-Max.		3100 - 12500
Heating	Rated		14,000
	Min.-Max.		3100 - 16000

LINESET REQUIREMENTS

Connection Method	Flare		
Liquid	in (mm)	Ø1/4 in (Ø6.35)	
Gas		Ø3/8 in (Ø9.52)	
Pre-Charge Length	ft (m)	49 (15)	
Minimum Length		10 (3)	
Maximum Length		66 (20)	
Max. Height Diff.		49 (15)	

INDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in	10 - 5/16 x 32 - 9/32 x 8 - 1/8
	mm	262 x 820 x 206
Gross (H x W x D)	in	10 - 11/32 x 34 - 1/4 x 12 - 29/32
	mm	263 x 870 x 328
Net Weight	lb (kg)	16 (7)
Gross Weight		20 (9)

OUTDOOR DIMENSIONS & WEIGHT

Net (H x W x D)	in	21-1/4 x 26 x 11-11/32
	mm	(540x660x290)
Gross (H x W x D)	in	24x31x16
	mm	(610x787x406)
Net Weight	lb (kg)	69
Gross Weight		72



Indoor Unit ETL#: 3170288
 Outdoor Unit ETL#: 91987

Warranty Information



7 Year Compressor, 5 Year Parts out-of-the-box Warranty



10 Year Compressor, 10 Year Parts Warranty when registered within 30 days of installation in a residence



12 Year Compressor, 12 Year Parts Warranty when registered within 30 days of installation in a residence, and installed by a Fujitsu Elite contractor

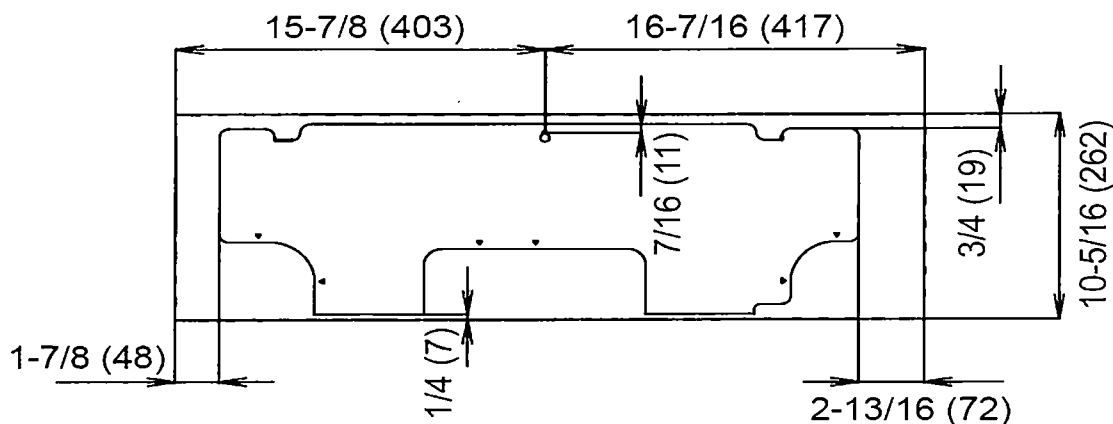
ACCESSORIES

UTY-TTRX
 FJ-IR-WIFI-1NA

12,000 BTU Inverter-Driven Heat Pump

FAN DATA					ELECTRICAL SPECIFICATIONS					
Indoor Unit Airflow Rate	Cooling	High	CFM (m3/h)	424 (720)	Voltage/Frequency/Phase				115V~ 60Hz	
		Medium		353 (600)	Voltage Range				103.5 - 126.5V	
		Low		250 (425)	Current	Cooling	Rated	A	10.9	
		Quiet		191 (325)		Heating	Rated		11	
	Heating	High		436 (740)	Maximum Operating Current		Cooling		13	
		Medium		353 (600)			Heating		15	
		Low		265 (450)	Starting Current				11	
		Quiet		191 (325)	MCA				15	
Outdoor Unit Airflow Rate	Cooling		1078 (1830)	Maximum Circuit Breaker					20	
	Heating		942 (1600)							
SOUND PRESSURE					Input Power	Cooling	Rated	kW	1.2	
Indoor Unit	Cooling	High	dB (A)	43		Min.—Max.	0.23 - 1.44			
		Medium		38		Heating	Rated		1.21	
		Low		33			Min.—Max.		0.21 - 1.66	
		Quiet		23	Power Factor	Cooling	%	96		
	Heating	High		43		Heating		96		
		Medium		38	OTHER					
		Low		33	Moisture Removal		pints/h (L/h)	3.8(1.8)		
		Quiet		23	Energy Star			No		
Outdoor Unit	Cooling		51	Drain hose	Material	0				
	Heating		51		Size	in (mm)	Ø 1 (25) (I.D.), Ø 1-1/16 (26.6)			
REFRIGERANT					Operation range	Cooling	°F (°C)	64 to 90 (18 to 32)		
Type	R410A						%RH	80 or less		
Charge	lb oz	7 lb 12oz				Heating	°F (°C)	60 to 88 (16 to 30)		
	g	800								
Oil Type	POE (RB68)									

Wall Bracket Data:



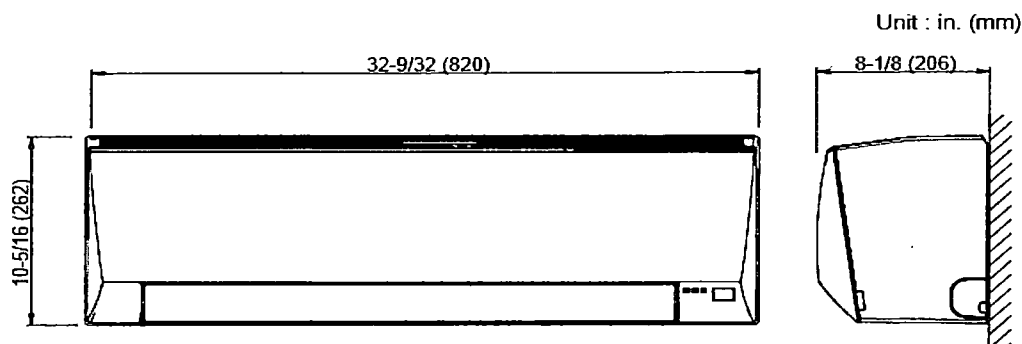
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Note: Specifications are based on the following conditions:
Cooling: Indoor temperature of 80°F (26.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB. Heating: Indoor temperature of 70°F (21.1°C) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit - indoor unit).

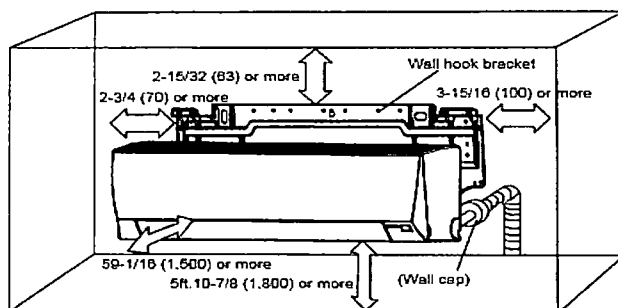
12,000 BTU Inverter Driven Heat Pump

DIMENSIONS

Units: In. (mm)



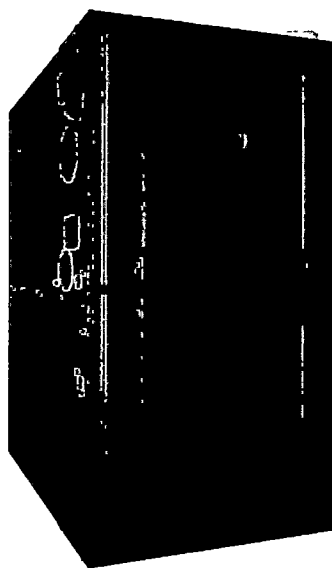
■ INSTALLATION PLACE





Gas Furnaces
R92P Series

Ruud Achiever® Series Multi position Gas Furnaces



R92P- Series

92% A.F.U.E.†

Input Rates from 40 to 115 kBTU
[11.72 to 33.71 kW]



†A.F.U.E. (Annual Fuel Utilization Efficiency) calculated in accordance with Department of Energy test procedures.

- 92% residential gas furnace CSA certified
- 4 way multi-poise design
- PlusOne™ Diagnostics 7-Segment LED all units
- PlusOne™ Ignition System – DSI for reliability and longevity
- PlusOne™ Water Management System with patented Blocked Drain Sensor
- Heat exchanger is removable for improved serviceability. Aluminized steel primary and stainless steel secondary construction provide maximum corrosion resistance and thermal fatigue reliability.
- Low profile "34 inch" cabinet ideal for space constrained installations.

- Blower Shelf design – serviceable in all furnace orientations
- Pre marked hoses – insures proper system drainage
- Vent with 2" or 3" PVC
- Replaceable Collector box
- Hemmed edges on cabinet and doors
- Quarter turn fasteners for tool less access
- Integrated control boards feature dip switches for easy system set up
- Self priming condensate trap

RELY ON RUUD.™

FORM NO. G22-536 REV. 4

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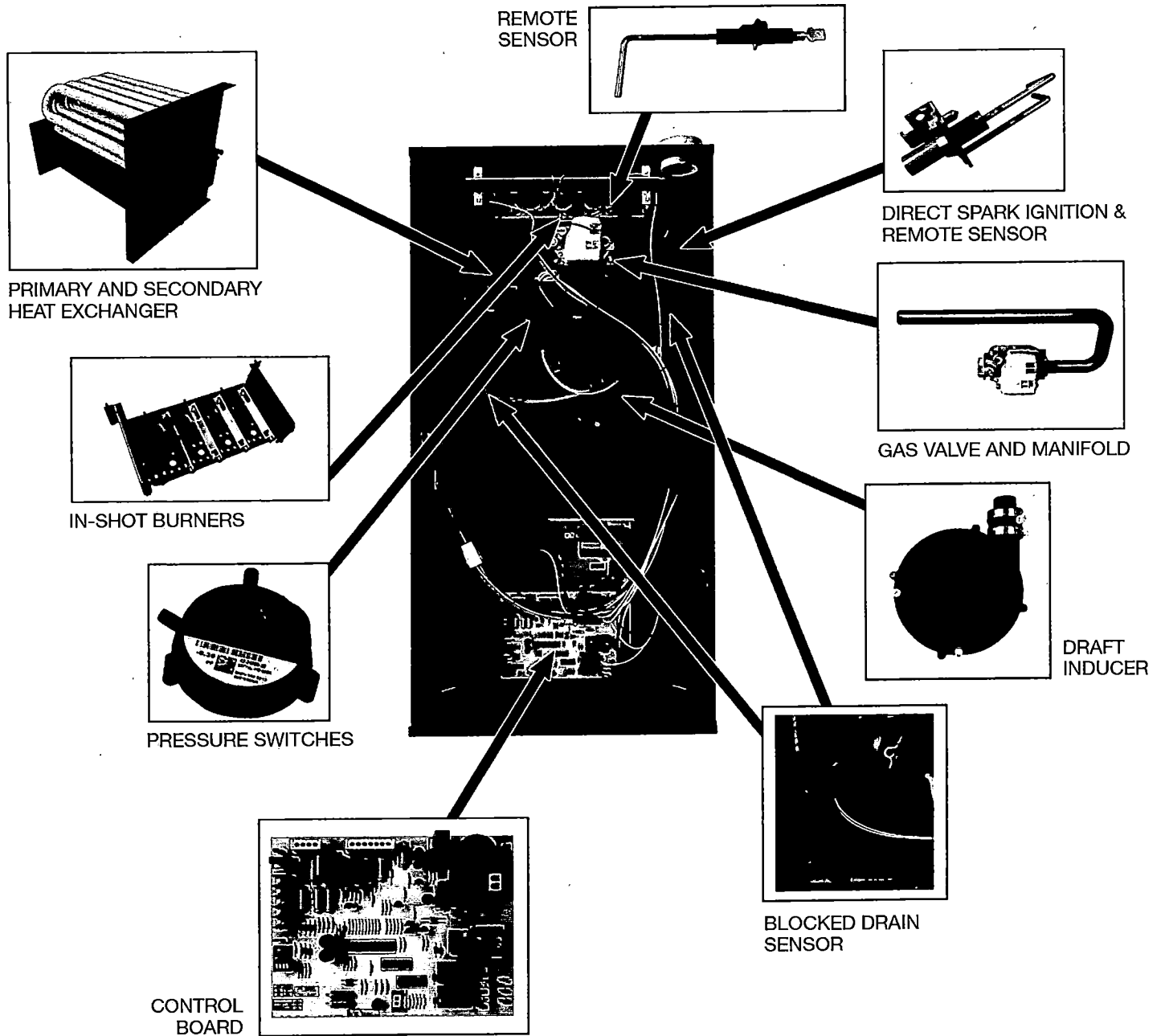
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STANDARD EQUIPMENT

Completely assembled and wired; blocked drain sensor, 7 segment LED and marked hoses; heat exchanger; primary: aluminized steel, secondary: 29-4C stainless steel; induced draft; pressure switches; redundant main gas control; blower compartment door safety switch; solid state time on/off blower control; limit controls; manual shut-off valve; 100% safety lock out; cool fan off delay; field selectable heat fan off delay; one hour automatic retry; power and self-test diagnostics; flame sense current diagnostics; electronic air cleaner connections; twinning (built-in) features; humidifier connections; humidifier on/off delay; low speed continuous fan option; single speed option for heating and cooling applications; transformer; direct drive, multi-speed blower motor. (Please note: a thermostat is not included as standard equipment.)

OPTIONAL EQUIPMENT

Side and bottom filter racks; return air cabinet for all sizes.

NOTE: Furnace is not listed for use with fuels other than natural or L.P. (propane) gas.

All models can be converted by a qualified distributor or local service dealer to use L.P. (propane) gas without changing burners. Factory approved kits must be used to convert from natural to L.P. (propane) gas and may be ordered as optional accessories from a parts distributor.

For L.P. (propane) operation, refer to Conversion Kit Index Form.

WARNING

THIS FURNACE IS NOT APPROVED
OR RECOMMENDED
FOR USE IN MOBILE HOMES

Physical Data and Specifications—Upflow Models

U.S. and Canadian Models

MODEL NUMBERS	R92PA0401317MSA	R92PA0601317MSA	R92PA0701317MSA	R92PA0851521MSA	R92PA1001521MSA	R92PA1151524MSA
HIGH FIRE INPUT BTU/HR [kW] ①	42,000 [12.31]	56,000 [16.41]	70,000 [20.50]	84,000 [24.61]	98,000 [28.72]	112,000 [32.82]
HEATING CAPACITY BTU/HR [kW]	39,000 [11.43]	52,000 [15.24]	65,000 [19.05]	78,000 [22.86]	91,000 [26.67]	104,000 [30.48]
HIGH ALTITUDE OUTPUT 10% DERATE [kW] ②	35,154 [10.30]	46,872 [13.74]	58,590 [17.17]	70,308 [26.60]	82,026 [24.03]	93,744 [27.47]
BLOWER (D x W) [mm]	11 x 7 [279 x 178]	11 x 8 [279 x 203]	11 x 8 [279 x 203]	11 x 10 [279 x 254]	11 x 10 [279 x 254]	11 x 11 [279 x 279]
MOTOR H.P. [W]— TYPE	1/4 [187]-4-PSC	1/2 [373]-4-PSC	1/2 [373]-4-PSC	3/4 [559]-4-PSC	3/4 [559]-4-PSC	3/4 [559]-4-PSC
MIN. CIRCUIT AMPACITY	8	11	11	13	13	13
MIN. OVERLOAD PROTECTION DEVICE	15	15	15	15	15	15
MAX. OVERLOAD PROTECTION DEVICE	15	15	15	20	20	20
HEATING SPEED	MED-HIGH	MED-HIGH	MED-HIGH	MED-HIGH	MED-HIGH	MED-HIGH
COOLING SPEED	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH
MINIMUM EXT. STATIC PRESSURE (IN. W.C.) [kPa]	.18 [.045]	.20 [.050]	.23 [.057]	.28 [.070]	.28 [.070]	.28 [.070]
MAXIMUM EXT. STATIC PRESSURE (IN. W.C.) [kPa]	0.8 [0.19]	0.8 [0.19]	0.8 [0.19]	0.8 [0.19]	0.8 [0.19]	0.8 [0.19]
HEATING CFM @ .2" [.049 kPa] W.C. E.S.P. [L/s]	1049 [494]	1139 [537]	1211 [571]	1704 [804]	1748 [825]	1750 [825]
COOLING CFM @ .5" [.124 kPa] W.C. E.S.P. [L/s]	1121 [528]	1232 [581]	1318 [622]	1742 [822]	1782 [841]	1934 [912]
TEMPERATURE RISE-HIGH FIRE RANGE IN DEGREES °F [°C]	25 - 55 [14 - 31]	35 - 65 [19 - 36]	40 - 70 [22 - 39]	35 - 65 [19 - 36]	35 - 65 [19 - 36]	45 - 75 [25 - 42]
APPROX. SHIPPING WEIGHT (LBS.) [kg]	123.5 [56]	128 [58]	132 [60]	147.5 [67]	152 [69]	165 [75]
AFUE ③	92.00%	92.00%	92.00%	92.00%	92.00%	92.00%

NOTES: All models are 115V, 60HZ, 1 phase Gas connection size for all models is 1/2" [13 mm] N.P.T.

① Installation instructions for high altitude derate.

② Canadian installations only.

③ In accordance with D.O.E. test procedures.

*S=Standard Models

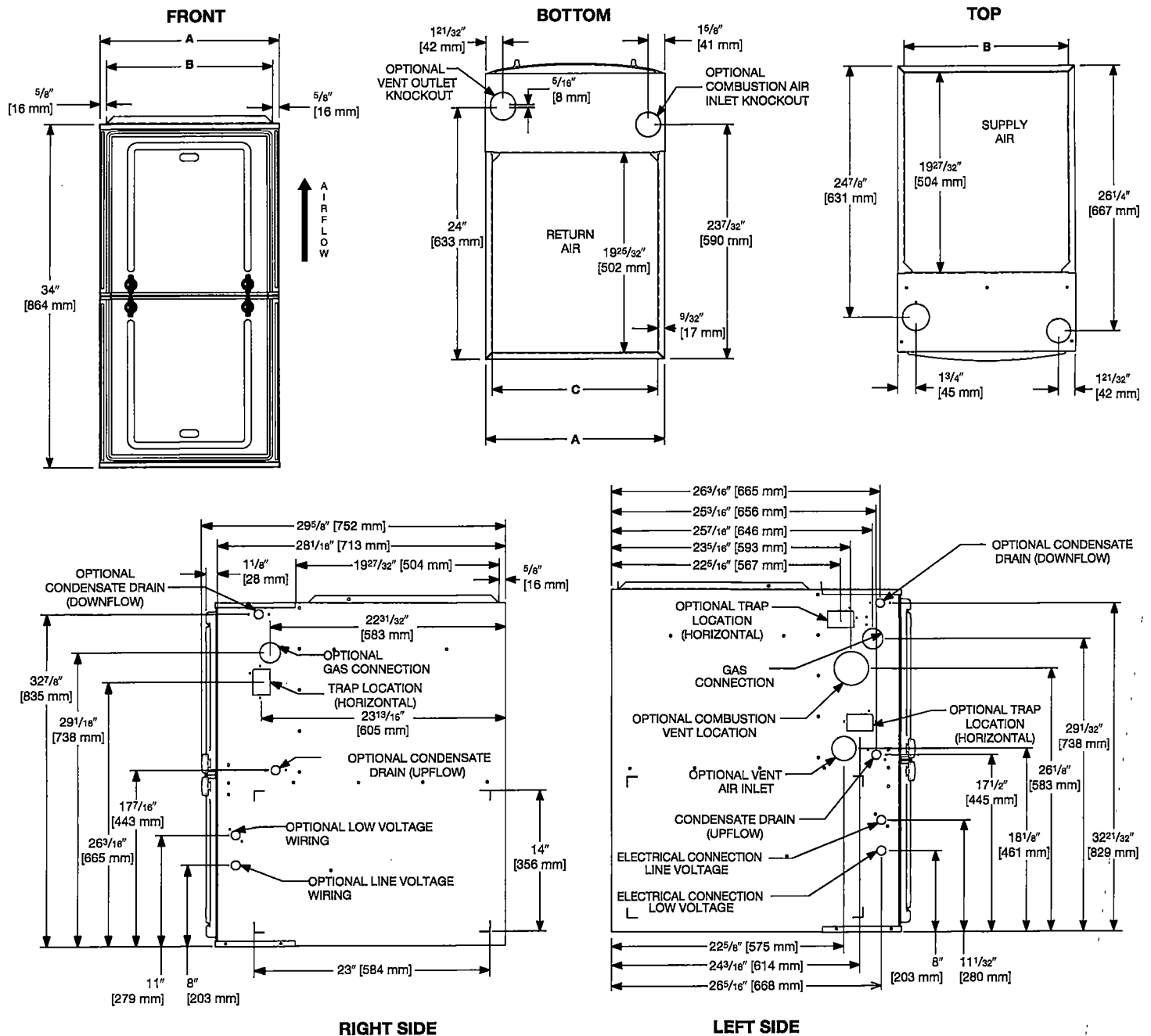
NOTE: Standard model complies with California low nox requirements.

[] Designates Metric Conversions

Model Number Identification

<u>R</u>	<u>92</u>	<u>P</u>	<u>A</u>	<u>—</u>	<u>040</u>	<u>1</u>	<u>3</u>	<u>17</u>	<u>M</u>	<u>S</u>	<u>A</u>
Ruud	Series 92% Efficient	Motor - PSC	Design Series A = 1st Design		Input BTU/HR	Stage - Single	Airflow 3 - Up to 3 Tons 5 - Up to 5 Tons	Cabinet Width 17 = 17.5" 21 =21.0" 24 =24.5"	Configuration - Multi-Position	S = Standard	Revision - Marketing (A - First Time Release)
					040 = 42,000 [12.31 kW]						
					060 = 56,000 [16.41 kW]						
					070 = 70,000 [20.51 kW]						
					085 = 84,000 [24.62 kW]						
					100 = 98,000 [28.72 kW]						
					115 = 112,000 [32.82 kW]						

[] Designates Metric Conversions



UNIT DIMENSIONS (CLEARANCE TO COMBUSTIBLES)

MODEL R92P	LEFT SIDE	MINIMUM CLEARANCE (IN.) [mm]					SHIP WGTs. (LBS.) [kg]	FLANGE DIMENSIONS		
		RIGHT SIDE	BACK	TOP	FRONT	VENT		A	B	C
040	0	0	0	1 [25]	2 [51]	0	123.5 [56]	17 1/2 [445]	16 17/64 [413]	16 13/64 [412]
060	0	0	0	1 [25]	2 [51]	0	128 [58]	17 1/2 [445]	16 17/64 [413]	16 13/64 [412]
070	0	0	0	1 [25]	2 [51]	0	132 [60]	17 1/2 [445]	16 17/64 [413]	16 13/64 [412]
085	0	0	0	1 [25]	2 [51]	0	147.5 [67]	21 [533]	19 49/64 [502]	19 45/64 [500]
100	0	0	0	1 [25]	2 [51]	0	152 [69]	21 [533]	19 49/64 [502]	19 45/64 [500]
115	0	0	0	1 [25]	2 [51]	0	165 [75]	24 1/2 [662]	23 17/64 [591]	23 13/64 [589]

*A service clearance of at least 24" is recommended in front of all furnaces.
Supply and return air depicted as upflow configuration.
Flange configuration will vary depending on installation orientation.

[] Designates Metric Conversions

MODEL	BLOWER SIZE [mm]	MOTOR H.P. [W]	BLOWER SPEED	CFM [L/s] AIR DELIVERY EXTERNAL STATIC PRESSURE INCHES WATER COLUMN [kPa]							
				0.1 [.02]	0.2 [.05]	0.3 [.07]	0.4 [.10]	0.5 [.12]	0.6 [.15]	0.7 [.17]	0.8 [.19]
R92PA 0401317	11 x 7 [279 x 178]	1/4 [187]	LOW	732 [345]	695 [328]	669 [316]	639 [301]	605 [285]	547 [258]	512 [242]	487 [230]
			MED-LO	875 [413]	845 [399]	820 [387]	792 [374]	766 [361]	726 [342]	659 [311]	605 [286]
			MED-HI*	1073 [506]	1049 [495]	1004 [474]	975 [460]	943 [445]	900 [425]	864 [408]	798 [376]
			HIGH	1279 [603]	1239 [584]	1213 [572]	1174 [554]	1121 [529]	1069 [504]	1033 [487]	980 [462]
R92PA 0601317	11 x 8 [279 x 203]	1/2 [373]	LOW	830 [392]	793 [374]	755 [356]	705 [333]	654 [308]	599 [283]	544 [257]	496 [234]
			MED-LO	940 [443]	908 [428]	875 [413]	821 [387]	766 [361]	710 [333]	653 [308]	584 [275]
			MED-HI*	1168 [551]	1139 [537]	1109 [523]	1060 [500]	1010 [476]	942 [444]	874 [412]	802 [378]
			HIGH	1421 [670]	1385 [653]	1349 [636]	1291 [609]	1232 [581]	1147 [541]	1062 [501]	976 [460]
R92PA 0701317	11 x 8 [279 x 203]	1/2 [373]	LOW	852 [402]	827 [390]	802 [378]	752 [355]	701 [331]	662 [312]	623 [294]	580 [274]
			MED-LO	986 [465]	955 [450]	923 [435]	883 [417]	843 [398]	790 [373]	737 [348]	686 [324]
			MED-HI*	1238 [584]	1211 [571]	1183 [558]	1139 [537]	1094 [516]	1036 [489]	978 [461]	897 [423]
			HIGH	1493 [704]	1452 [685]	1410 [665]	1364 [643]	1318 [622]	1257 [593]	1195 [564]	1084 [511]
R92PA 0851521	11 x 10 [279 x 254]	3/4 [559]	LOW	1313 [619]	1275 [601]	1236 [583]	1221 [576]	1184 [558]	1141 [538]	1098 [518]	1053 [497]
			MED-LO	1488 [702]	1452 [685]	1415 [667]	1384 [653]	1328 [626]	1279 [603]	1229 [580]	1170 [552]
			MED-HI*	1732 [817]	1704 [804]	1676 [791]	1630 [769]	1579 [745]	1498 [707]	1417 [668]	1343 [633]
			HIGH	1983 [935]	1929 [910]	1874 [884]	1810 [854]	1742 [822]	1663 [784]	1583 [747]	1477 [697]
R92PA 1001521	11 x 10 [279 x 254]	3/4 [559]	LOW	1329 [627]	1313 [619]	1296 [611]	1260 [594]	1224 [577]	1171 [552]	1117 [527]	1049 [495]
			MED-LO	1535 [724]	1498 [707]	1461 [689]	1422 [671]	1382 [652]	1325 [625]	1268 [598]	1203 [567]
			MED-HI*	1796 [847]	1748 [825]	1700 [802]	1656 [781]	1612 [760]	1536 [725]	1460 [689]	1370 [646]
			HIGH	2019 [952]	1961 [925]	1903 [898]	1843 [869]	1782 [841]	1687 [796]	1592 [751]	1489 [702]
R92PA 1151524	11 x 11 [279 x 279]	3/4 [559]	LOW	1249 [589]	1234 [582]	1219 [575]	1183 [558]	1146 [541]	1112 [525]	1078 [508]	1017 [480]
			MED-LO	1440 [679]	1429 [674]	1417 [668]	1381 [651]	1344 [634]	1313 [619]	1281 [604]	1221 [576]
			MED-HI*	1770 [835]	1750 [825]	1730 [816]	1696 [800]	1662 [784]	1611 [760]	1559 [735]	1463 [690]
			HIGH	2123 [1001]	2077 [980]	2031 [958]	1983 [935]	1934 [912]	1856 [875]	1777 [838]	1665 [785]

*Factory setting for heat all grey cells are valid heating settings. Do not use speed tabs and/or static pressure which do not fall into the grey cells on this table.

NOTE: Unit tested without filters.

[] Designates Metric Conversions

VENT TERMINATION KITS: =

RXGY-E02: Vertical/Horizontal Concentric Vent Termination Kit
2" Pipe (US Only)

RXGY-E02A: Vertical/Horizontal Concentric Vent Termination Kit
2" Pipe (US & Canadian)

RXGY-E03: Vertical/Horizontal Concentric Vent Termination Kit
3" Pipe (US Only)

RXGY-E03A: Vertical/Horizontal Concentric Vent Termination Kit
3" Pipe (US & Canadian)

RXGY-G02: Direct Vent Furnace Side Wall Vent 2" or 3" (US Only)

RXGY-D05: Combustion Air Drain Kit 2"

RXGY-D06: Combustion Air Drain Kit 3"

NEUTRALIZER KIT: RXGY-A01
(Replacement Cartridge 54-22120-01)

EXTERNAL BOTTOM FILTER (UPFLOW/HORIZONTAL) RACK:
RXGF-CB

EXTERNAL SIDE (UPFLOW) FILTER RACK: RXGF-CD

EXTERNAL (DOWNFLOW) FILTER RACK: RXGF-CC

FILTER RACK FILTER SIZES* INCHES [mm]			
MODEL	RXGF-CB (UPFLOW/ HORIZONTAL)	RXGF-CD (UPFLOW)	RXGF-CC (DOWNFLOW)
R92PA040	15 ³ / ₄ x 25 [400 x 635]	15 ³ / ₄ x 25 [400 x 635]	14 x 20 [356 x 508]
R92PA060	15 ³ / ₄ x 25 [400 x 635]	15 ³ / ₄ x 25 [400 x 635]	14 x 20 [356 x 508]
R92PA070	15 ³ / ₄ x 25 [400 x 635]	15 ³ / ₄ x 25 [400 x 635]	14 x 20 [356 x 508]
R92PA085	19 ¹ / ₄ x 25 [489 x 635]	15 ³ / ₄ x 25 [400 x 635]	14 x 20 [356 x 508]
R92PA100	19 ¹ / ₄ x 25 [489 x 635]	15 ³ / ₄ x 25 [400 x 635]	14 x 20 [356 x 508]
R92PA115	22 ³ / ₄ x 25 [578 x 635]	15 ³ / ₄ x 25 [400 x 635]	14 x 20 [356 x 508]

INDOOR COIL CASINGS

MODEL NUMBER
RXBC-D17A1
RXBC-D21A1
RXBC-D21B1
RXBC-D24A1

FOR HIGH ALTITUDES:

NOTE: For Canadian installations only, an optional derate (manifold gas pressure reduction) method may be used to adjust the furnace for altitude. See Installation Instructions for more information. This optional method may **NOT** be used for U.S. installations. See installation instructions as appropriate orifice change is required.

L.P. CONVERSION KIT: RXGJ-FP33

CONDENSATE PUMP KIT: PROSTOCK & 1PCB151TUL

DOWNFLOW/HORIZONTAL CONVERSION KIT: RXGY-CK

**DOWNFLOW/HORIZONTAL LEFT ZERO CLEARANCE
CONVERSION KIT:** RXGY-ZK

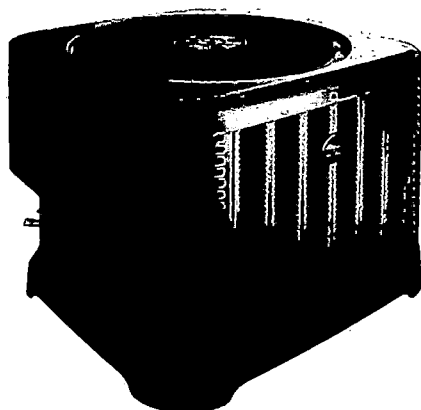
COMBUSTIBLE FLOOR BASE: RXGC-B17
RXGC-B21
RXGC-B24

[] Designates Metric Conversions



Air Conditioners
RA13 Series

Ruud Achiever® Series Air Conditioners



RA13 Series

Efficiencies 13-15.5 SEER/11.5-13 EER
Nominal Sizes 1½ to 5 Ton [5.28 to 17.6 kW]
Cooling Capacities 17.3 to 60.5 kBTU
[5.7 to 17.7 kW]



"Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet Energy Star. Ask your Contractor for details or visit www.energystar.gov."

- New composite base pan – dampens sound, captures louver panels, eliminates corrosion and reduces number of fasteners needed
- Powder coat paint system – for a long lasting professional finish
- Scroll compressor – uses 70% fewer moving parts for higher efficiency and increased reliability
- Modern cabinet aesthetics – increased curb appeal with visually appealing design
- Curved louver panels – provide ultimate coil protection, enhance cabinet strength, and increased cabinet rigidity
- Optimized fan orifice – optimizes airflow and reduces unit sound
- Rust resistant screws – confirmed through 1,500-hour salt spray testing
- PlusOne™ **Expanded Valve Space** – 3"-4"-5" service valve space – provides a minimum working area of 27-square inches for easier access
- PlusOne™ **Triple Service Access** – 15" wide, industry leading corner service access – makes repairs easier and faster. The two fastener removable corner allows optimal access to internal unit components. Individual louver panels come out once fastener is removed, for faster coil cleaning and easier cabinet reassembly
- Diagnostic service window with two-fastener opening – provides access to the high and low pressure.
- External gauge port access – allows easy connection of "low-loss" gauge ports
- Single-row condenser coil – makes unit lighter and allows thorough coil cleaning to maintain "out of the box" performance
- 35% fewer cabinet fasteners and fastener-free base – allow for faster access to internal components and hassle-free panel removal
- Service trays – hold fasteners or caps during service calls
- QR code – provides technical information on demand for faster service calls
- Fan motor harness with extra long wires allows unit top to be removed without disconnecting fan wire.

RELY ON RUUD.™

FORM NO. A22-221 REV. 5

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Standard Feature Table

Feature	STANDARD FEATURES						
	18	24	30	36	42	48	60
R-410a Refrigerant	✓	✓	✓	✓	✓	✓	✓
Maximum SEER	15.1	15.0	15.5	15.1	14.5	14.5	14.0
Maximum EER	12.5	12.5	13.0	12.5	12.0	12.0	11.5
Scroll Compressor	✓	✓	✓	✓	✓	✓	✓
Field Installed Filter Drier	✓	✓	✓	✓	✓	✓	✓
Front Seating Service Valves	✓	✓	✓	✓	✓	✓	✓
Internal Pressure Relief Valve	✓	✓	✓	✓	✓	✓	✓
Internal Thermal Overload	✓	✓	✓	✓	✓	✓	✓
Long Line capability	✓	✓	✓	✓	✓	✓	✓
Low Ambient capability with Kit	✓	✓	✓	✓	✓	✓	✓
3-4-5 Expanded Valve Space	✓	✓	✓	✓	✓	✓	✓
Composite Basepan	✓	✓	✓	✓	✓	✓	✓
2 Screw Control Box Access	✓	✓	✓	✓	✓	✓	✓
15" Access to Internal Components	✓	✓	✓	✓	✓	✓	✓
Quick release louver panel design	✓	✓	✓	✓	✓	✓	✓
No fasteners to remove along bottom	✓	✓	✓	✓	✓	✓	✓
Optimized Venturi Airflow	✓	✓	✓	✓	✓	✓	✓
Single row condenser coil	✓	✓	✓	✓	✓	✓	✓
Powder coated paint	✓	✓	✓	✓	✓	✓	✓
Rust resistant screws	✓	✓	✓	✓	✓	✓	✓
QR code	✓	✓	✓	✓	✓	✓	✓
External gauge ports	✓	✓	✓	✓	✓	✓	✓
Service trays	✓	✓	✓	✓	✓	✓	✓

✓ = Standard

Available SKUs

Available Models	Description
RA1318AJ1NA	Achiever® Series 1 1/2 ton 13 SEER Single-Stage Air Conditioner-208/230/1/60
RA1324AJ1NA	Achiever® Series 2 ton 13 SEER Single-Stage Air Conditioner-208/230/1/60
RA1330AJ1NA	Achiever® Series 2 1/2 ton 13 SEER Single-Stage Air Conditioner-208/230/1/60
RA1336AJ1NA	Achiever® Series 3 ton 13 SEER Single-Stage Air Conditioner-208/230/1/60
RA1342AJ1NA	Achiever® Series 3 1/2 ton 13 SEER Single-Stage Air Conditioner-208/230/1/60
RA1348AJ1NA	Achiever® Series 4 ton 13 SEER Single-Stage Air Conditioner-208/230/1/60
RA1360AJ1NA	Achiever® Series 5 ton 13 SEER Single-Stage Air Conditioner-208/230/1/60
RA1318AJ1NB	Achiever® Series 1 1/2 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/1/60
RA1324AJ1NB	Achiever® Series 2 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/1/60
RA1330AJ1NB	Achiever® Series 2 1/2 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/1/60
RA1336AJ1NB	Achiever® Series 3 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/1/60
RA1342AJ1NB	Achiever® Series 3 1/2 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/1/60
RA1348AJ1NB	Achiever® Series 4 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/1/60
RA1360AJ1NB	Achiever® Series 5 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/1/60
RA1336AC1NB	Achiever® Series 3 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/3/60
RA1342AC1NB	Achiever® Series 3 1/2 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/3/60
RA1348AC1NB	Achiever® Series 4 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/3/60
RA1360AC1NB	Achiever® Series 5 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-208/230/3/60
RA1336AD1NB	Achiever® Series 3 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-460/3/60
RA1342AD1NB	Achiever® Series 3 1/2 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-460/3/60
RA1348AD1NB	Achiever® Series 4 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-460/3/60
RA1360AD1NB	Achiever® Series 5 ton 13 SEER Single-Stage Air Conditioner w/ High/Low Pressure-460/3/60

Introduction to RA13 Air Conditioner

The RA13 is our 13 SEER air conditioner and is part of the Ruud air conditioner product line that extends from 13 to 20 SEER. This highly featured and reliable air conditioner is designed for years of reliable, efficient operation when matched with Ruud indoor aluminum evaporator coils and furnaces or air handler units with aluminum evaporators.

Our unique composite base (1) reduces sound emission, eliminates rattles, significantly reduces fasteners, eliminates corrosion and has integrated brass compressor attachment inserts (2). Furthermore it has incorporated into the design, water management features, means for hand placement (3) for unit maneuvering, screw trays (4) and inserts for lifting off unit pad. (5)

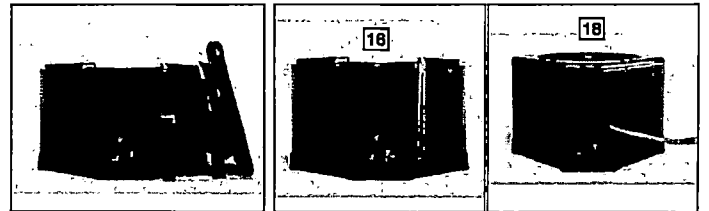


Service Valves (6) are rigidly mounted in the composite base with 3" between suction and discharge valves, 4" clearance below service valves and a minimum of 5" above the service valves, creating industry leading installation ease. The minimum 27 square-inches around the service valves allows ample room to remove service valve schrader prior to brazing, plenty of clearance for easy brazing of the suction and discharge lines to service valve outlets, easy access and hookup of low loss refrigerant gauges (7), and access to the service valve caps for opening. For applications with long-line lengths up to 250 feet total equivalent length, up to 200 feet condenser above evaporator, or up to 80 feet evaporator above condenser, the long-line instructions in the installation manual should be followed.

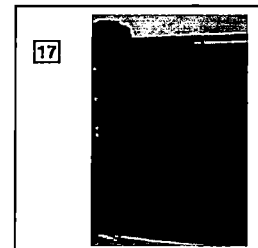
Controls are accessed from the corner of the unit by removing only two fasteners from the control access cover, revealing the industry's largest 15" wide and 14" tall control area (8). With all this room in the control area the high voltage electrical whip (9) can easily be inserted through the right size opening in the bottom of the control area. Routing it leads directly to contractor lugs for connection. The low voltage control wires (10) are easily connected to units low voltage wiring. If contactor or capacitor (11) needs to be replaced there is more than adequate space to make the repair. Furthermore, if high pressure and low pressure model was not purchased but is desired to be installed in the field, the service window (12) can be removed by removing two screws, to access the high and low side schrader fittings for easy field installation. The entire corner can be removed providing ultimate access to install the high and low pressure switch. (13)



If in the rare event, greater access is needed to internal components, such as the compressor, the entire corner of the unit can be removed along with the top cover assembly to have unprecedented access to interior of the unit (14). Extra wire length is incorporated into each outdoor fan and compressor so top cover and control panel can be positioned next to the unit. With minimal effort the plug can be removed from the compressor and the outdoor fan wires can be removed from the capacitor to allow even more uncluttered access to the interior of the unit (15). Outdoor coil heights range from as short as 22" to 28", aiding access to the compressor. Disassembly to this degree and complete reassembly only takes a first time service technician less than 10 minutes. (15)

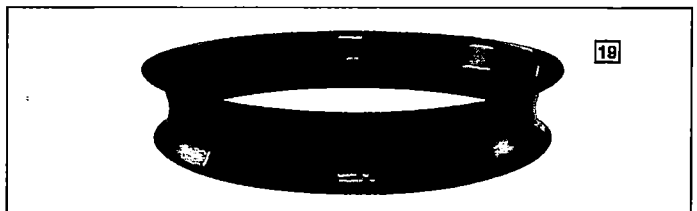


All units utilize strong formed louver panels which provide industry leading coil protection. Louver removal for coil cleaning is accomplished by removing one screw and lifting the panel out of the composite base pan. (17) All RA13 units utilize single row coils (18) making cleaning easy and complete, restoring the performance of the air conditioner back to out of the box performance levels year after year.

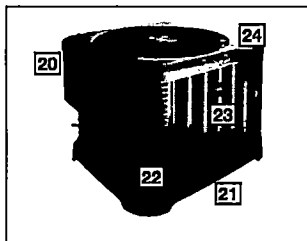


The outdoor fan motor has sleeve bearings and is inherently protected. The motor is totally enclosed for maximum protection from weather, dust and corrosion. Access to the outdoor fan is made by removing four fasteners from the fan grille. The outdoor fan can be removed from the fan grille by removing 4 fasteners in the rare case outdoor fan motor fails.

Each cabinet has optimized composite (19) fan orifice assuring efficient and quiet airflow.

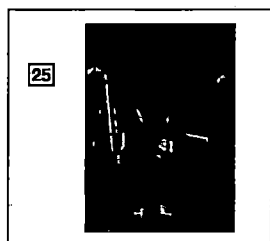


The entire cabinet has powder post paint (20) achieving 1000 hour salt spray rating, allowing the cabinet to retain its aesthetics throughout its life.



Scroll compressors with standard internal pressure relief and internal thermal overload are used on all capacities assuring longevity of high efficient and quiet operation for the life of the product.

Each unit is shipped with filter drier for field installation and will trap any moisture or dirt that could contaminate the refrigerant system.



All cabinets have industry leading structural strength due to the composite base pan (21), interlocking corner post (22), formed curved louver panels (23) and drawn top cover (24) making it the most durable cabinet on the market today.

Each RA13 capacity has undergone rigorous psychometric testing to assure performance ratings of capacity, SEER and EER per AHRI Standard 210/240 rating conditions. Also each unit bears the UL mark and each unit is certified to UL 1995 safety standards.



Each unit has undergone specific strain and modal testing to assure tubing (25) is outside the units natural frequency and that the suction and discharge lines connected to the compressor withstand any starting, steady state operation or shut down forces imposed by the compressor.

All units have been sound tested in sound chamber to AHRI 270 rating conditions, and A-weighted Sound Power Level tables produced, assuring units have acceptable noise qualities (see page 9). Each unit has been ran in cooling operation at 95°F and 82°F and sound ratings for the RA13 range from as low as 73 dBA to 79 dBA.

All units have been ship tested to assure units meet stringent "over the road" shipping conditions.

As manufactured all units in the RA13 family have cooling capability to 55 °F. Addition of low ambient control will allow the unit to operate down to 0°F. Factory testing is performed on each unit. All component parts meet well defined specification and continually go through receiving inspections. Each component installed on a unit is scanned, assuring correct component utilization for a given unit capacity and voltage. All condenser coils are leak tested with pressurization test to 550#s and once installed and assembled, each units' complete refrigerant system is helium leak tested. All units are fully charged from the factory for up to 15 feet of piping. All units are factory run tested. The RA13 has a 10-year conditional compressor and parts warranty (registration required).

Optional Accessories

(Refer to accessory chart for model #)

Compressor Crankcase Heater

Protects against refrigerant migration that can occur during low ambient operation

Compressor Sound Cover

- Reinforced vinyl compressor cover containing a 1½ inch thick batt of fiberglass insulation
- Open edges are sealed with a one-inch wide hook and loop fastening tape

Compressor Hard Start Kit

- Single-phase units are equipped with a PSC compressor motor, this type of motor normally does not need a potential relay and start capacitor
- Kit may be required to increase the compressor starting torque, in conditions such as low voltage

Low Ambient Kit

- Air conditioners operate satisfactorily in the cooling mode down to 55°F outdoor air temperature without any additional controls
- This Kit can be added in the field enabling unit to operate properly down to 0° in the cooling mode
- Crankcase heater and freezestat should be installed on compressors equipped with a low ambient kit

3"/6"/12"

- Gray high density polyethylene feet are available to raise unit off of mounting surface away from moisture

Low Pressure

- Can be added in field enabling the unit to shut off compressor on loss of charge

NOTE: Unit can be purchased with high and low pressure installed at factory. (Refer to SKU list)

High Pressure

- Can be added in field enabling unit to shut off compressor if unit loses outdoor fan operation.

NOTE: Unit can be purchased with high and low pressure installed at factory. (Refer to SKU list)

Decorative Top

- Can be installed on fan grille

Air Conditioners*

<u>R</u>	<u>A</u>	<u>13</u>	<u>24</u>	<u>A</u>	<u>J</u>	<u>1</u>	<u>N</u>	<u>A</u>	<u>*</u>
Brand	Product Category	SEER	Capacity BTU/HR	Major Series*	Voltage	Type	Controls	Minor Series**	Option Code
Ruud	A - Air Conditioners	13 - 13 SEER	18 - 18,000 [5.28 kW]	A - 1st Design	J - 1ph, 208-230/60	1 - Single-stage	C - Communicating	A - 1st Design	N/A
		14 - 14 SEER	24 - 24,000 [7.03 kW]		C - 3ph, 208-230/60	2 - Two-stage	N - Non-Communicating		
		16 - 16 SEER	30 - 30,000 [8.79 kW]		D - 3ph, 460/60	V - Inverter			
		17 - 17 SEER	36 - 36,000 [10.55 kW]						
		20 - 20 SEER	42 - 42,000 [12.31 kW]						
			48 - 48,000 [14.07 kW]						
			60 - 60,000 [17.58 kW]						

*See page 3 for available SKU's.

Heat Pumps (For Reference)**

<u>R</u>	<u>P</u>	<u>14</u>	<u>24</u>	<u>A</u>	<u>J</u>	<u>1</u>	<u>N</u>	<u>A</u>	<u>*</u>
Brand	Product Category	SEER	Capacity BTU/HR	Major Series*	Voltage	Type	Controls	Minor Series**	Option Code
Ruud	P - Heat Pump	13 - 13 SEER	18 - 18,000 [5.28 kW]	A - 1st Design	J - 1ph, 208-230/60	1 - Single-stage	C - Communicating	A - 1st Design	N/A
		14 - 14 SEER	24 - 24,000 [7.03 kW]		C - 3ph, 208-230/60	2 - Two-stage	N - Non-Communicating		
		15 - 15 SEER	30 - 30,000 [8.79 kW]		D - 3ph, 460/60	V - Inverter			
		17 - 17 SEER	36 - 36,000 [10.55 kW]			P - Piston			
		20 - 20 SEER	42 - 42,000 [12.31 kW]						
			48 - 48,000 [14.07 kW]						
			60 - 60,000 [17.58 kW]						

Furnace Coils (For Reference)**

<u>R</u>	<u>C</u>	<u>F</u>	<u>24</u>	<u>17</u>	<u>S</u>	<u>T</u>	<u>A</u>	<u>M</u>	<u>C</u>	<u>A</u>	<u>*</u>
Brand	Product Category	Type	Capacity BTU/HR	Width	Efficiency	Metering Device	Major Series*	Orientation	Casing	Minor Series**	Option Code
Ruud	C - Evap Coil	F - Furn Coil	24 - 24,000 [7.03 kW]	14 - 14"	S- Standard Eff.	T-TXV	A - 1st Design	M - Multipoise	C - Cased	A - 1st Design	N/A
		H - Air-Handler Coil	36 - 36,000 [10.55 kW]	17 - 17.5"	M- Mid Eff.	E-EEV		V - Vertical only/convertible	U - Uncased		
			48 - 48,000 [14.07 kW]	21 - 21"	H- High Eff.	P-Piston		H - Ded.			
			60 - 60,000 [17.58 kW]	24 - 24.5"				Horizontal only			

**Model number ID's are for reference only. See available SKU page of applicable spec sheet for table of available SKU's for a specific model.

[] Designates Metric Conversions

90%+ AFUE Gas Furnaces (For Reference)**

<u>R</u>	<u>96</u>	<u>V</u>	<u>A</u>	<u>70</u>	<u>2</u>	<u>3</u>	<u>17</u>	<u>M</u>	<u>S</u>	<u>A</u>
Brand	Series	Motor	Major Rev	Input BTU/HR	Stages	Air Flow	Cabinet Width	Configuration	Nox	Minor Rev
Ruud	90 - 90 AFUE	V - Variable speed	A - 1st Design	040 - 42,000 [12.31 kW]	1 - Single-stage	3 - up to 3 ton	14 - 14"	M - Multi	X - Low Nox S - Standard	A - 1st Design
	92 - 92 AFUE	T - Constant		060 - 56,000 [16.41 kW]	2 - Two-stage	5 - 3 1/2 up to 5 ton	17 - 17.5"			
	95 - 95 AFUE	Torque		070 - 70,000 [20.51 kW]	M - Modulating		21 - 21"			
	96 - 96 AFUE	(X-13)		085 - 84,000 [24.62 kW]			24 - 24.5"			
	97 - 97 AFUE	P - PSC		100 - 98,000 [28.72 kW]						
				115 - 112,000 [32.82 kW]						

80% AFUE Gas Furnaces (For Reference)**

<u>R</u>	<u>80</u>	<u>2</u>	<u>V</u>	<u>A</u>	<u>075</u>	<u>3</u>	<u>17</u>	<u>M</u>	<u>S</u>	<u>A</u>
Brand	Series	Stages	Motor	Major Rev	Input BTU/HR	Air Flow	Cabinet Width	Configuration	Nox	Minor Rev
Ruud	80 - 80+ AFUE	1 - Single-stage	V - Variable speed	A - 1st Design	050 - 50,000 [15 kW]	3 - up to 3 ton	14 - 14"	M - Multi	X - Low Nox S - Standard	A - 1st Design
		2 - Two-stage	T - Constant Torque (X-13)		075 - 75,000 [22 kW]	4 - 2 1/2 to 4 ton	17 - 17.5"	D - Down		
			P - PSC premium		100 - 100,000 [29 kW]	5 - 3 1/2 up to 5 ton	21 - 21"	Z - Down &		
			S - PSC standard		125 - 125,000 [37 kW]		24 - 24.5"	zero clearance		
					150 - 150,000 [44 kW]			down flow		

Air Handlers (For Reference)**

<u>R</u>	<u>H</u>	<u>1</u>	<u>T</u>	<u>36</u>	<u>17</u>	<u>S</u>	<u>T</u>	<u>A</u>	<u>N</u>	<u>A</u>	<u>A</u>	<u>000</u>	<u>*</u>
Brand	Product Category	Stages of Airflow	Motor Type	Capacity BTU/HR	Width	Coil Size	Metering Device	Major Series*	Controls	Voltage	Minor Series**	Factory Heat Cap	Option Code
Ruud	H - Air Handler	1 - Single-Stage	V - Variable	24 - 24,000 [7.03 kW]	14 - 14"	S - Standard	T - TEV	A - 1st Design	C - Communicating N - Non-comm	A - 1ph, 115/60	A - 1st Design	00 - no factory heat with option code	*TBD
		2 - Two-Stage	Speed	36 - 36,000 [10.55 kW]	17 - 17.5"	Eff.	E - EEV			J - 1ph, 208-240/60			
		M - Modulating	T - Constant	48 - 48,000 [14.07 kW]	21 - 21"	M - Mid Eff.	P - Piston			D - 3ph, 480/60			
			Torque	60 - 60,000 [17.58 kW]	24 - 24.5"	H - High Eff.							
			P - PSC										

**Model number ID's are for reference only. See available SKU page of applicable spec sheet for table of available SKU's for a specific model.

[] Designates Metric Conversions

Physical Data							
PHYSICAL DATA							
Model No.	RA1318A	RA1324A	RA1330A	RA1336A	RA1342A	RA1348A	RA1360A
Nominal Tonnage	1.5	2.0	2.5	3.0	3.5	4.0	5.0
Valve Connections							
Liquid Line O.D. – in.	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Suction Line O.D. – in.	3/4	3/4	3/4	3/4	7/8	7/8	7/8
Refrigerant (R410A) furnished oz. ¹	50	60	72	86	105	106	148
Compressor Type	Scroll						
Outdoor Coil							
Net face area – Outer Coil	5.9	9.1	9.1	12.1	14.2	14.8	18.8
Net face area – Inner Coil	—	—	—	—	—	—	—
Tube diameter – in.	3/8	3/8	3/8	3/8	3/8	3/8	3/8
Number of rows	1	1	1	1	1	1	1
Fins per inch	22	18	22	22	22	22	22
Outdoor Fan							
Diameter – in.	20	20	20	20	20	24	26
Number of blades	2	2	3	3	2	3	2
Motor hp	1/8	1/8	1/4	1/4	1/8	1/6	1/5
CFM	2038	2325	2795	2900	2465	4145	3870
RPM	1075	1075	1075	1075	1075	850	820
watts	144	137	189	186	175	279	233
Shipping weight – lbs.	127	129	140	164	195	202	235
Operating weight – lbs.	120	122	133	157	188	195	228
Electrical Data							
Line Voltage Data (Volts-Phase-Hz)	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60
Maximum overcurrent protection (amps) ²	20	25	30	35	40	50	60
Minimum circuit ampacity ³	13	15	18	23	24	29	35
Compressor							
Rated load amps	9.7	11.2	12.8	16.7	17.9	21.8	26.4
Locked rotor amps	46	60.8	64	83.9	112	117	134
Condenser Fan Motor							
Full load amps	0.7	0.7	1.3	1.3	0.7	1	1.2
Locked rotor amps	1.3	1.3	2.5	2.6	1.3	2	2
Line Voltage Data (Volts-Phase-Hz)	—	—	—	208/230-3-60	208/230-3-60	208/230-3-60	208/230-3-60
Maximum overcurrent protection (amps) ²	—	—	—	20	30	30	35
Minimum circuit ampacity ³	—	—	—	15	18	19	22
Compressor							
Rated load amps	—	—	—	10.4	13.2	13.7	16
Locked rotor amps	—	—	—	73	88	83.1	110
Condenser Fan Motor							
Full load amps	—	—	—	1.3	0.7	1	1.3
Locked rotor amps	—	—	—	2.6	1.3	2.2	2.0
Line Voltage Data (Volts-Phase-Hz)	—	—	—	480-3-60	480-3-60	480-3-60	480-3-60
Maximum overcurrent protection (amps) ²	—	—	—	15	15	15	15
Minimum circuit ampacity ³	—	—	—	8	8	9	11
Compressor							
Rated load amps	—	—	—	5.8	6.0	6.2	7.8
Locked rotor amps	—	—	—	38	44	41	52
Condenser Fan Motor							
Full load amps	—	—	—	.6	.3	.6	.6
Locked rotor amps	—	—	—	2.5	.9	1.6	1.1

¹Refrigerant charge sufficient for 15 ft. length of refrigerant lines. For longer line set requirements see the installation instructions for information about set length and additional refrigerant charge required.

²HACR type circuit breaker or fuse.

³Refer to National Electrical Code manual to determine wire, fuse and disconnect size requirements.

Accessories

Model No.	RA1318	RA1324	RA1330	RA1336	RA1342	RA1348	RA1360
Compressor crankcase heater*	44-17402-44	44-17402-44	44-17402-44	44-17402-44	44-17402-45	44-17402-45	44-17402-45
Low ambient control	RXAD-A08	RXAD-A08	RXAD-A08	RXAD-A08	RXAD-A08	RXAD-A08	RXAD-A08
Compressor sound cover	68-23427-26	68-23427-26	68-23427-26	68-23427-26	68-23427-25	68-23427-25	68-23427-25
Compressor hard start kit	SK-A1	SK-A1	SK-A1	SK-A1	SK-A1	SK-A1	SK-A1
Compressor time delay	RXMD-B01	RXMD-B01	RXMD-B01	RXMD-B01	RXMD-B01	RXMD-B01	RXMD-B01
Low pressure control	RXAC-A07	RXAC-A07	RXAC-A07	RXAC-A07	RXAC-A07	RXAC-A07	RXAC-A07
High pressure control	RXAB-A07	RXAB-A07	RXAB-A07	RXAB-A07	RXAB-A07	RXAB-A07	RXAB-A07
Liquid Line Solenoid (24 VAC, 50/60 Hz)	Solenoid Valve	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC
	Solenoid Coil	61-AMG24V	61-AMG24V	61-AMG24V	61-AMG24V	61-AMG24V	61-AMG24V
Liquid Line Solenoid (120/240 VAC, 50/60 Hz)	Solenoid Valve	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC	200RD2T3TVLC
	Solenoid Coil	61-AMG120/240V	61-AMG120/240V	61-AMG120/240V	61-AMG120/240V	61-AMG120/240V	61-AMG120/240V
Top Cap w/Label	91-101123-21	91-101123-21	91-101123-21	91-101123-21	91-101123-21	91-101123-21	91-101123-21
Heat Pump Riser 6 in.	686020	686020	686020	686020	686020	686020	686020

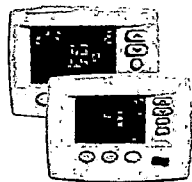
*Crankcase Heater recommended with Low Ambient Kit.

Weighted Sound Power Level (dBA)

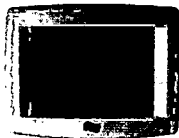
RA13 Sound Power Level									
Model	Sound Power Level [dB(A)]	Full Octave Linear Sound Power Level dB - Center Frequency - Hz							
		125	250	500	1000	2000	4000	6300	8000
RA1318	71.9	52.1	58.3	61.5	61.1	57.0	54.2	51.0	48.7
RA1324	75.5	55.4	60.3	64.7	66.4	62.6	58.0	54.3	52.4
RA1330	73.6	49.7	62.6	64.6	63.1	60.3	54.8	49.4	47.6
RA1336	72.4	55.1	60.2	62.6	63.3	58.1	53.4	51.3	52.0
RA1342	72.7	48.9	56.1	62.9	62.2	61.1	55.2	51.9	50.2
RA1348	75.8	51.4	59.6	65.2	65.9	64.3	58.5	55.2	53.7
RA1360	77.7	51.7	60.9	66.9	70.4	63.5	57.4	55.4	53.8

NOTE: Tested in accordance with AHRI Standard 270-08 (not listed in AHRI)

Thermostats

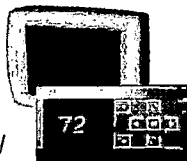


200-Series *
Programmable



300-Series *
Deluxe
Programmable

400-Series *
Special Applications/
Programmable



500-Series *
Communicating/
Programmable

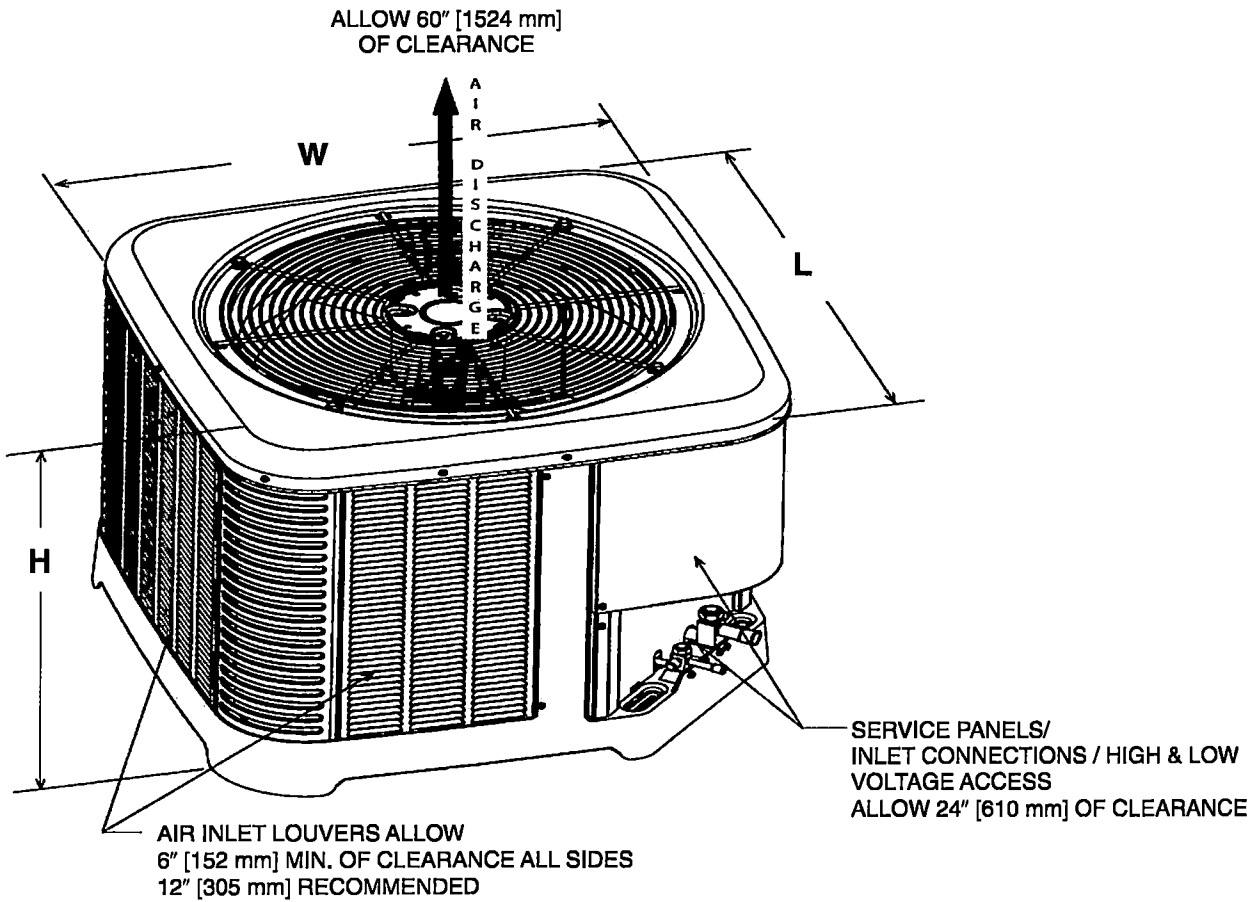
Brand	Descriptor (3 Characters)	Series (3 Characters)	System (2 Characters)	Type (2 Characters)
UHC	TST	213	UN	MS
UHC=Ruid	TST=Thermostat	200=Programmable 300=Deluxe Programmable 400=Special Applications/ Programmable 500=Communicating/ Programmable	GE=Gas/Electric UN=Universal (AC/HP/GE) MD=Modulating Furnace DF=Dual Fuel CM=Communicating	SS=Single-Stage MS=Multi-Stage

* Photos are representative. Actual models may vary.

For detailed thermostat match-up information,
see specification sheet form number T22-001.

Unit Dimensions

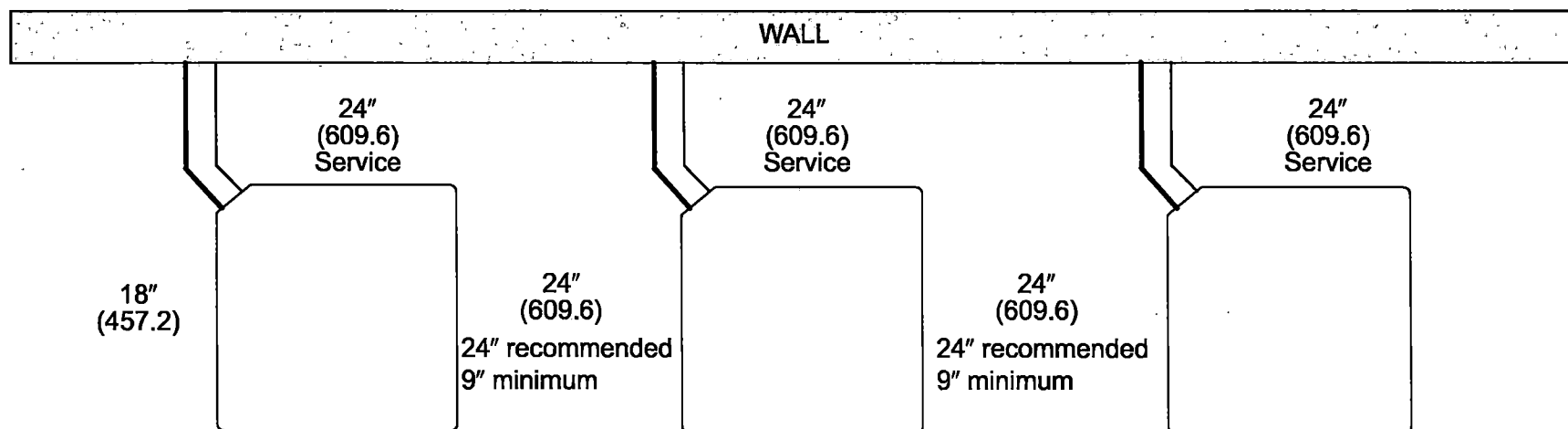
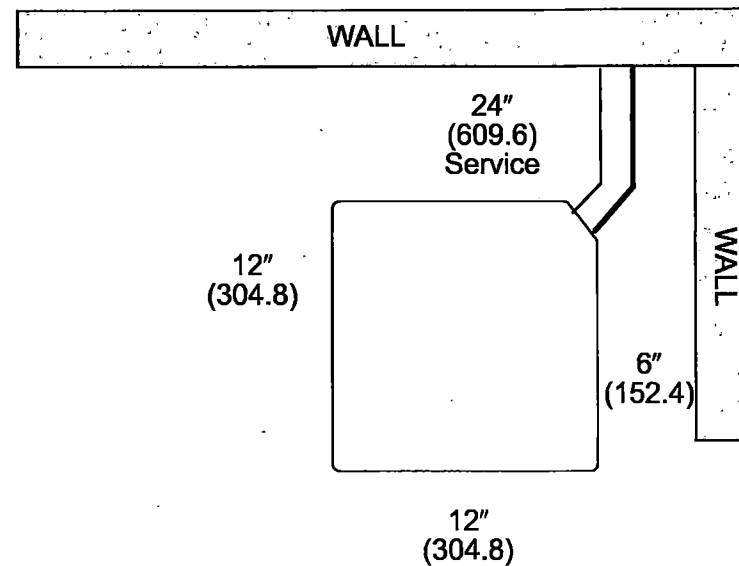
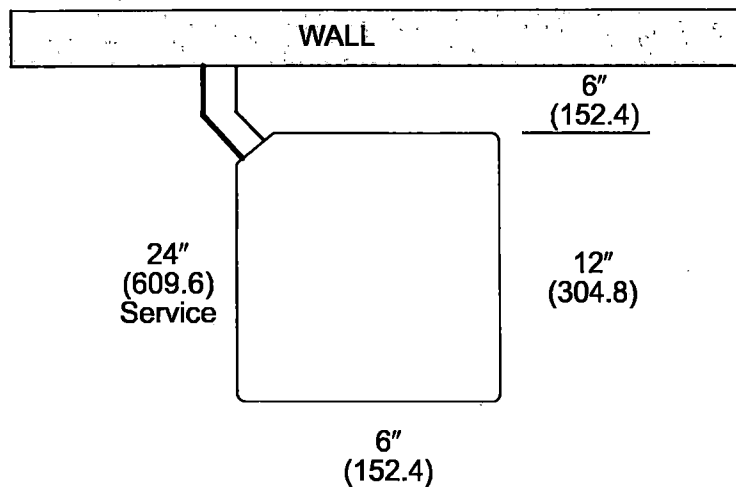
MODEL NO.	OPERATING						SHIPPING					
	H (Height)		L (Length)		W (Width)		H (Height)		L (Length)		W (Width)	
	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm
RA1318	27	685	29.75	755	29.75	755	28.75	730	32.38	822	32.38	822
RA1324	25	635	29.75	755	29.75	755	26.75	679	32.38	822	32.38	822
RA1330	25	635	29.75	755	29.75	755	26.75	679	32.38	822	32.38	822
RA1336	27	685	29.75	755	29.75	755	28.75	730	32.38	822	32.38	822
RA1342	31	787	29.75	755	29.75	755	32.75	831	32.38	822	32.38	822
RA1348	27	685	33.75	857	33.75	857	28.75	730	36.38	924	36.38	924
RA1360	31	787	35.75	908	35.75	908	32.75	831	38.38	974	38.38	974



[] Designates Metric Conversions

ST-A1226-02-00

CLEARANCES



NOTE: NUMBERS IN () = mm

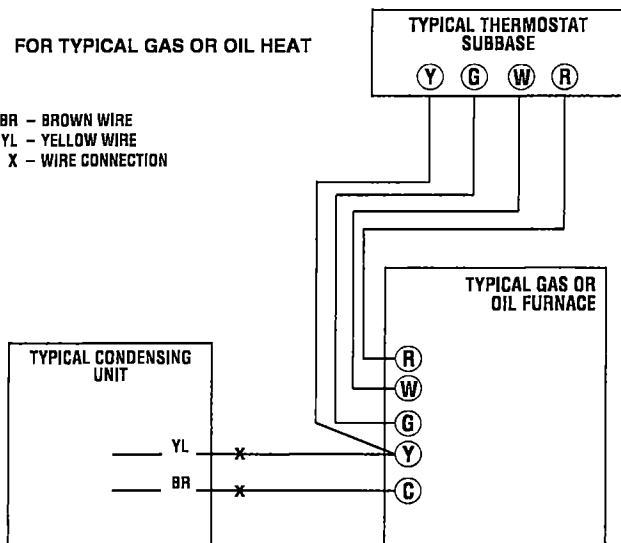
IMPORTANT: When installing multiple units in an alcove, roof well or partially enclosed area, ensure there is adequate ventilation to prevent re-circulation of discharge air.

Control Wiring

FIGURE 2
CONTROL WIRING FOR GAS OR OIL FURNACE

FOR TYPICAL GAS OR OIL HEAT

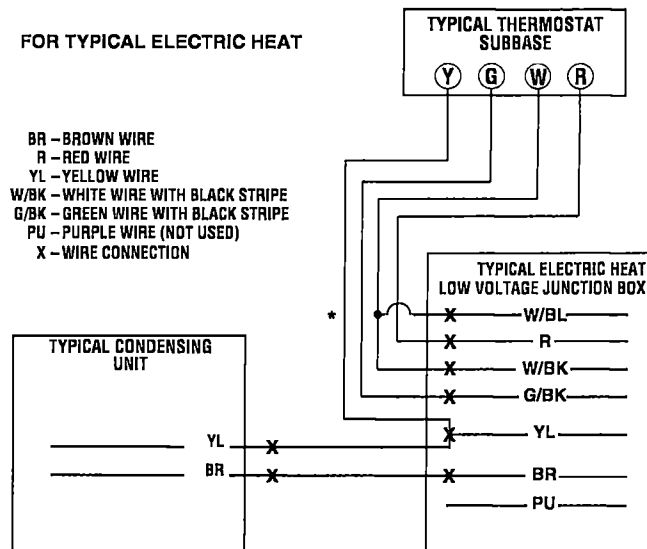
BR - BROWN WIRE
YL - YELLOW WIRE
X - WIRE CONNECTION



*IF MAXIMUM OUTLET TEMPERATURE RISE IS DESIRED, IT IS RECOMMENDED THAT W1 (W/BK) AND W2 (W/BL) BE JUMPED TOGETHER.

FOR TYPICAL ELECTRIC HEAT

BR - BROWN WIRE
R - RED WIRE
YL - YELLOW WIRE
W/BK - WHITE WIRE WITH BLACK STRIPE
G/BK - GREEN WIRE WITH BLACK STRIPE
PU - PURPLE WIRE (NOT USED)
X - WIRE CONNECTION



Application Guidelines

1. Intended for outdoor installation with free air inlet and outlet. Outdoor fan external static pressure available is less than 0.01 -in. wc.
2. Minimum outdoor operation air temperature for cooling mode without low-ambient operation accessory is 55°F (12.8°C).
3. Maximum outdoor operating air temperature is 125°F (51.7°C).
4. For reliable operation, unit should be level in all horizontal planes.
5. Use only copper wire for electric connections at unit. Aluminum and clad aluminum are not acceptable for the type of connector provided.
6. Do not apply capillary tube indoor coils to these units.
7. Factory - supplied filter drier must be installed.

GUIDE SPECIFICATIONS

General

System Description

Outdoor-mounted, air-cooled, split-system air conditioner composite base pan unit suitable for ground or rooftop installation. Unit consists of a hermetic compressor, an air-cooled coil, propeller-type condenser fan, suction and legend line service valve, and a control box. Unit will discharge supply air upward as shown on contract drawings. Unit will be used in a refrigeration circuit to match up to a coil unit.

Quality Assurance

- Unit will be rated in accordance with the latest edition of AHRI Standard 210.
- Unit will be certified for capacity and efficiency, and listed in the latest AHRI directory.
- Unit construction will comply with latest edition of ANSI/ASHRAE and with NEC.
- Unit will be constructed in accordance with UL standards and will carry the UL label of approval. Unit will have c-UL-us approval.
- Unit cabinet will be capable of withstanding ASTM B117 1000-hr salt spray test.
- Air-cooled condenser coils will be leak tested at 150 psig and pressure tested at 550 psig.
- Unit constructed in ISO9001 approved facility.

Delivery, Storage, and Handling

- Unit will be shipped as single package only and is stored and handled per unit manufacturer's recommendations.

Warranty (for inclusion by specifying engineer) — U.S. and Canada only.

Products

Equipment

Factory assembled, single piece, air-cooled air conditioner unit. Contained within the unit enclosure is all factory wiring, piping, controls, compressor, refrigerant charge R-410A, and special features required prior to field start-up.

Unit Cabinet

- Unit cabinet will be constructed of galvanized steel, bonderized, and coated with a powder coat paint.
- All units constructed with louver coil protection and corner post. Louver can be removed by removing one fastener per louver panel.

AIR-COOLED, SPLIT-SYSTEM AIR CONDITIONER

RA13

1-1/2 TO 5 NOMINAL TONS

Fans

- Condenser fan will be direct-drive propeller type, discharging air upward.
- Condenser fan motors will be totally enclosed, 1-phase type with class B insulation and permanently lubricated bearings. Shafts will be corrosion resistant.
- Fan blades will be statically and dynamically balanced.
- Condenser fan openings will be equipped with coated steel wire safety guards.

Compressor

- Compressor will be hermetically sealed.
- Compressor will be mounted on rubber vibration isolators.

Condenser Coil

- Condenser coil will be air cooled.
- Coil will be constructed of aluminum fins mechanically bonded to copper tubes.

Refrigeration Components

- Refrigeration circuit components will include liquid-line shutoff valve with sweat connections, vapor-line shutoff valve with sweat connections, system charge of R-410A refrigerant, and compressor oil.
- Unit will be equipped with filter drier for R-410A refrigerant for field installation.

Operating Characteristics

- The capacity of the unit will meet or exceed ____ Btuh at a suction temperature of ____ °F/°C. The power consumption at full load will not exceed ____ kW.
- Combination of the unit and the evaporator or fan coil unit will have a total net cooling capacity of ____ Btuh or greater at conditions of ____ CFM entering air temperature at the evaporator at ____ °F/°C wet bulb and ____ °F/°C dry bulb, and air entering the unit at ____ °F/°C.
- The system will have a SEER of ____ Btuh/watt or greater at DOE conditions.

Electrical Requirements

- Nominal unit electrical characteristics will be ____ v, single phase, 60 hz. The unit will be capable of satisfactory operation within voltage limits of ____ v to ____ v.
- Nominal unit electrical characteristics will be ____ v, three phase, 60 hz. The unit will be capable of satisfactory operation within voltage limits of ____ v to ____ v.
- Unit electrical power will be single point connection.
- Control circuit will be 24v.

Special Features

- Refer to section of this literature identifying accessories and descriptions for specific features and available enhancements.

GENERAL TERMS OF LIMITED WARRANTY*

Ruud will furnish a replacement for any part of this product which fails in normal use and service within the applicable period stated, in accordance with the terms of the limited warranty.

***For complete details of the Limited and Conditional Warranties, including applicable terms and conditions, contact your local contractor or the Manufacturer for a copy of the product warranty certificate.**

Conditional Parts
(Registration Required)Ten (10) Years

State Of New Jersey
New Jersey Office of the Attorney General
Division of Consumer Affairs

THIS IS TO CERTIFY THAT THE
Board of Examiners of HVACR Contractors

HAS LICENSED

Aryeh Weinstein
120 Caranetta Drive
Lakewood NJ 08701

FOR PRACTICE IN NEW JERSEY AS A(N): Master HVACR Contractor

05/19/2020 TO 06/30/2022

VALID

Signature of Licensee/Registrant/Certificate Holder

19HC00279800

LICENSE/REGISTRATION/CERTIFICATION #

ACTING DIRECTOR

New Jersey Office of the Attorney General
Division of Consumer Affairs
THIS IS TO CERTIFY THAT THE
Board of Examiners of HVACR Contractors
HAS LICENSED
Aryeh Weinstein
Master HVACR Contractor

05/19/2020 TO 06/30/2022

VALID

19HC00279800

License/Registration/Certificate #

SIGNATURE

ACTING DIRECTOR

PLEASE DETACH HERE
IF YOUR LICENSE/REGISTRATION/
CERTIFICATE ID CARD IS LOST
PLEASE NOTIFY:
Board of Examiners of HVACR Contract
P.O. Box 47031
Newark, NJ 07101

PLEASE DETACH HERE



CHIMNEY VERIFICATION FOR REPLACEMENT OF FUEL-FIRED EQUIPMENT

BLOCK 821 LOT 21 QUALIFICATION CODE _____ PERMIT # _____

WORK SITE ADDRESS 1613 Rt 88

Owner in Fee 1613 Route 88 Realty LLC

Verifying Individual Aryeh Weinstein Company South Pole Heating and Cooling

Address 111 Clifton Ave. Unit 4 Lakewood NJ 08701
Street City State Zip Code

Tel: (732) 813-4822 Fax: () _____

Check the Appropriate Box(es):

Type of Replacement:

- ☐ Oil to Gas Conversion
☐ Gas to Oil Conversion
☒ Gas Appliance Replacement
☐ Oil to Oil Replacement
☐ Other _____

Existing Vent/Chimney: Size _____

- ☐ "B" Label Vent ☐ Chimney-Interior
☐ "L" Label Vent ☐ Chimney-Exterior
☐ Flexible Liner ☐ Masonry Chimney-Tile Lined
☐ Power Vent/Exhauster ☐ Masonry Chimney-Unlined
☐ Other _____

Type

Appliance 1: furnace
Appliance 2: furnace
Appliance 3: _____

Fuel Type

Oil / Gas / Other: gas
Oil / Gas / Other: gas
Oil / Gas / Other: _____

BTU Rating (input/hour)

80K
80K

CHIMNEY LINER

If a chimney liner is being installed, all documentation on the liner must accompany the Permit application.

Manufacturer: _____ Model: _____ UL Listing: _____

Material of Liner: Stainless Steel Aluminum

Size of Appliance Vent: _____ Size of Liner: _____ Height of Chimney: _____

Length of Connector: _____ Vent Connector Rise: _____

How does the appliance vent? ☐ Natural Draft ☐ Fan-assisted ☐ Other: _____

PLEASE SIGN ONE OF THE FOLLOWING VERIFICATION STATEMENTS

For Oil or Coal to Gas Conversions:

I have verified that the chimney/vent is in good repair and clear of obstruction and is substantially clean of residue from its previous use serving an oil or coal appliance. I have verified that the chimney/vent is appropriately lined and sized for the appliance(s) being installed.

Signature _____

Date _____

Oil to Oil or Gas to Gas Replacements or New/Additional Appliances:

I have verified that the existing chimney/vent is in good repair and clear of obstruction. I have verified that the existing chimney/vent is appropriately lined and sized for the appliance(s) being installed and/or remaining.

Signature _____

Date _____

Direct Vent Appliance:

I hereby verify that the appliance(s) being installed is a direct vent appliance. I further verify that the existing chimney/vent is appropriately lined and sized for any remaining appliances.

[Signature]

Jan 12/21

Signature _____

Date _____

Verification Not Submitted:

I choose not to submit verification. I understand that I will be required to be present for the inspection to remove and reinstall the chimney vent connector.

Signature _____

Date _____

FOR MINOR AND EMERGENCY WORK, THIS FORM MUST BE PROVIDED WITH YOUR PERMIT APPLICATION. FOR ALL OTHER WORK, THIS FORM MUST BE PRESENTED TO THE CODE OFFICIAL PRIOR TO FINAL INSPECTION.

All applicable information requested on this form must be supplied.

This form may not be submitted by a homeowner in lieu of the required inspection.



CONSTRUCTION PERMIT

Date Issued 11/25/20
Control # C-20-002872
Permit # 20-2837

IDENTIFICATION Block: 821 Lot: 21 Qualifier _____
Work Site Location: 1613 ROUTE 88 Brick Township, NJ Contractor: FAIRWAY MANAGEMENT
Address: 441 ROSE COURT LAKEWOOD NJ 08701
Owner in Fee: PANGERSAN, LLC%DR. P MISKIN Telephone: (732) 814-8966
633 ROUTE 37 WEST TOMS RIVER NJ 08755 Lic. No. or Bldrs. Reg. No. _____
Telephone: (845) 558-5879 Federal Employee. No. _____

Is hereby granted permission to perform the following work:

- ☒ BUILDING ☒ PLUMBING ☐ LEAD HAZARD ABATEMENT
☒ ELECTRICAL ☒ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT (Subchapter 8 only) ☐ OTHER

DESCRIPTION OF WORK:

TENANT FIT UP MB HEALTHCARE SERVICE

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$124,200

Construction Official [Signature]

Date 11/24/20

U.C.C. F170
equiv (rev 1/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$4,500
Electrical	\$420
Plumbing	\$189
Fire Protection	\$116
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$236
CO Fee	\$150.00
Other	\$200
Total	\$5,811
Check No. <u>5</u>	
Cash	\$0
Credit	\$0
Collected By <u>CW</u>	

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☐ Required inspections for all subcodes for one- and two-family dwellings are as follows:

- The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
- Foundations and all walls up to grade level prior to back filling.
- All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and/or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
- Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☒ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.

SIZING FOR WATER AND SEWER SERVICES

PROPERTY OWNER 1613 Route 88 LLC DATE 11/23/20
PROPERTY ADDRESS 1613 Route 88 BLOCK 821 LOT 21
ZONING _____ USE GROUP R5
CONTRACTOR East Coast Plumbing LICENSE # REGISTRATION 9944
WATER MAIN SIZE 1" WATER PRESSURE _____ SEWER MAIN SIZE _____

<u>PLUMING FIXTURES</u>	<u>NUMBER</u>	<u>(sfu)</u>	<u>WATER UNITS</u>	<u>(dfu)</u>	<u>DRANAGE</u>
1. BATHROOM GROUP	_____	() _____	() _____	() _____	
2. KITCHEN GROUP	_____	() _____	() _____	() _____	
3. WATER CLOSETS	<u>4</u>	<u>2.5</u>	<u>10</u>	() _____	
4. LAVATORY	<u>4</u>	<u>1</u>	<u>4</u>	() _____	
5. BATH TUB	_____	() _____	() _____	() _____	
6. SHOWER STALL	_____	() _____	() _____	() _____	
7. KITCHEN SINK	<u>1</u>	<u>1.5</u>	<u>1.5</u>	() _____	
8. SERVICE SINK	<u>1</u>	<u>3</u>	<u>3</u>	() _____	
9. LAUNDRY TRAY	_____	() _____	() _____	() _____	
10. DISHWASHER	_____	() _____	() _____	() _____	
11. WASHING MACHINE	_____	() _____	() _____	() _____	
12. URINAL	_____	() _____	() _____	() _____	
13. FLOOR DRAIN	_____	() _____	() _____	() _____	
14. DRINK FOUNTAIN	_____	() _____	() _____	() _____	
15. AIR CONDITION WATER COOLED	_____	() _____	() _____	() _____	
16. DENTAL UNIT	_____	() _____	() _____	() _____	
17. LAWN SPRINKLE	_____	() _____	() _____	() _____	
18. FIRE SPRINKLE	_____	() _____	() _____	() _____	
19. HOSE BIBS	_____	() _____	() _____	() _____	

TOTALS 18.5

GALLONS PER MINUTE 12.7

SIZE of SERVICE 3/4

DATE: 11/23/20

APPROVED BY: _____

* * * Communication Result Report (Nov. 23. 2020 9:59AM) * * *

1}

Date/Time: Nov. 23. 2020 9:58AM

File No. Mode	Destination	Pg(s)	Result	Page Not Sent
8582 Memory TX	BTMUA FAX	P. 1	OK	

Reason for error

E. 1) Hang up or line fail
E. 3) No answer
E. 5) Exceeded max. E-mail size

E. 2) Busy
E. 4) No facsimile connection
E. 6) Destination does not support IP-Fax

SIZING FOR WATER AND SEWER SERVICES

PROPERTY OWNER 1613 Route 88 LLC DATE 11/23/20
 PROPERTY ADDRESS 1613 Route 88 BLOCK 821 LOT 21
 ZONING _____ USE GROUP R5
 CONTRACTOR East Coast Plumbing LICENSE # REGISTRATION 9944
 WATER MAIN SIZE 1" WATER PRESSURE _____ SEWER MAIN SIZE _____

PLUMBING FIXTURES	NUMBER	(gfu)	WATER UNITS	(dfu)	DRAINAGE
1. BATHROOM GROUP		()		()	
2. KITCHEN GROUP		()		()	
3. WATER CLOSETS	<u>4</u>	<u>2.5</u>	<u>10</u>	()	
4. LAVATORY	<u>4</u>	<u>1</u>	<u>4</u>	()	
5. BATH TUB		()		()	
6. SHOWER STALL		()		()	
7. KITCHEN SINK	<u>1</u>	<u>1.5</u>	<u>1.5</u>	()	
8. SERVICE SINK	<u>1</u>	<u>3</u>	<u>3</u>	()	
9. LAUNDRY TRAY		()		()	
10. DISHWASHER		()		()	
11. WASHING MACHINE		()		()	
12. URINAL		()		()	
13. FLOOR DRAIN		()		()	
14. DRINK FOUNTAIN		()		()	
15. AIR CONDITION		()		()	
WATER COOLED		()		()	
16. DENTAL UNIT		()		()	
17. LAWN SPRINKLE		()		()	
18. FIRE SPRINKLE		()		()	
19. HOSE BIBS		()		()	
TOTALS			<u>18.5</u>		
GALLONS PER MINUTE			<u>12.7</u>		
SIZE of SERVICE			<u>3/4</u>		
DATE: <u>11/23/20</u>					
APPROVED BY: <u>[Signature]</u>					



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723
(732) 262-1030

Subcode Official Review

Date: Thursday, November 19, 2020

To: FAIRWAY MANAGEMENT
441 ROSE COURT
LAKEWOOD, NJ 08701

RE: Plumbing Subcode
Block: 821 Lot: 21 Qual:
1613 ROUTE 88
Permit Number: Control Number: C-20-002872
Last Submit Date: Tuesday, November 10, 2020

Dear FAIRWAY MANAGEMENT,

The following comments were made during the Plan Review process:
Provide more details of the new second floor bathroom dimensions. Bathroom added to second floor adjacent to the conference room does not appear to be accessible.

IBC 2018 1109.2 Toilet and bathing facilities. Each toilet room and bathing room shall be accessible. Where a floor level is not required to be connected by an accessible route, the only toilet rooms or bathing rooms provided within the facility shall not be located on the inaccessible floor. Except as provided for in Sections 1109.2.2 and 1109.2.3, at least one of each type of fixture, element, control or dispenser in each accessible toilet room and bathing room shall be accessible.

Sincerely,

Daniel F Newman Jr , Subcode Official

CC:

Resubmit
~~Plumbing~~
11/20/2020
MFP

RECEIVING CLERK _____
DATE REC'D _____

ZONING PERMIT APPLICATION

PERMIT # 2730-01351
DATE ISSUED 11/25/20

BLOCK: 821 LOT: 21 QUALIFIER: _____ SITE ADDRESS: 1613 Route 88 Brick NJ 08724

IDENTIFICATION:

1. NAME OF OWNER IN FEE: 1613 Route 88 Realty LLC
COMPLETE ADDRESS: 1593 Route 88 Brick NJ 08724
PHONE # 845-558-5879 EMAIL: josh@mbhealthcare.com

2. NAME OF APPLICANT: 1613 Route 88 Realty LLC
APPLICANT ADDRESS: 1593 Route 88 Brick NJ 08724
PHONE # 845-558-5879 EMAIL: josh@mbhealthcare.com

3. RESPONSIBLE PERSON FOR WORK: Chaim Engel
PHONE# 347-263-3471 FAX# Email: chaim@dynamicdesignassoc.com

4. SIGNATURE OF APPLICANT: *Chaim Engel*

FOR OFFICE USE ONLY

FEE SUMMARY:

APPLICATION FEE: \$ _____
OTHER: \$ _____
TOTAL: \$ _____

REQUIRED BY APPLICANT

RESIDENTIAL: _____
COMMERCIAL: ☒ _____
EXISTING USE: Office Use
PROPOSED USE: No change office use *MB Healthcare Services LLC*

BOARD APPROVAL: _____ PB _____ ZB _____
RESOLUTION#: _____
APPROVAL DATE: _____

PROJECT DESCRIPTION: (PLEASE CHECK APPLICABLE WORK & DESCRIBE)

*NEW BUILDING: _____ *ADDITION: _____ *ALTERATION: ☒ _____ *PORCH: _____ *DECK: _____

POOL: ABOVE GROUND _____ IN GROUND _____ FENCE: HEIGHT _____ TYPE _____

HEIGHT: _____ (*APPLICABLE)

OTHER: _____

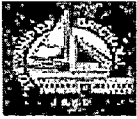
DESCRIPTION: Interior reconfiguration of existing office space

Tenant Fit Up.

ZONING REVIEW:

DATE REVIEWED: 9-14-20 DATE DENIED: _____ DATE APPROVED: 9-14-20 INTLS: *CU*

(SEE BACK PAGE)



Brick Township
401 Chambers Bridge Rd.
Brick, NJ 08723
(732) 262-1041

Date Issued:

Application Number: 11/25/20
ZA-20-01116

Application Date: 9/8/2020

Project Number:

Permit Number: 2P-20-01351

Fee:

\$75.00

Zoning Permit

Worksite **1613 ROUTE 88**
Location: **Brick Township, NJ 08724**

Owner: **1613 Route 88 Realty LLC**
Address: **1593 Route 88**
Brick, NJ 08724

Applicant: **1613 Route 88 Realty LLC**
Address: **1593 Route 88**
Brick, NJ 08724

Block: 821 Lot: 21 Qualifier: _____ Zone: B-1

This Certifies that an application for the issuance of a Zoning Permit has been examined.

Present Use: Professional Offices

☐ Non Conforming Use

☐ Non Conforming Structure

Proposed Use: Medical Offices MB Healthcare Services, LLC

Work Description:

Rehabilitation, Tenant Fit-Up - Interior reconfiguration of office space for "MB Healthcare Services LLC."

Additional Zoning permit is required for additional work or signage.

Application Approved Date: 9/14/2020

Upon review it was determined that the Zoning Permit:

☒ Permitted by Ordinance

☐ Permitted by Variance approved on: _____

☐ Approved with Conditions

☐ Valid Nonconforming Use/Structure is established by

☐ Zoning Board of Adjustment

☐ Zoning Officer

Christopher J. Romano, Zoning Officer

9/14/2020

Date

ENGINEERING PERMIT APPLICATION

RECEIVING CLERK _____

PERMIT # _____

BLOCK 821 LOT 21 ADDRESS 1613 Rt 88**IDENTIFICATION:**

1. WORK SITE ADDRESS 1613 Rt 88
2. APPLICANT Josh Vann
3. NAME OF OWNER IN FEE 1613 Rt 88 Reatey LLC
ADDRESS 1593 Rt 88 Brick NJ
PHONE 845 558 5579 EMAIL josh@mbhealthcare.com
4. PRINCIPAL CONTRACTOR Fairway Management LLC
ADDRESS 441 Rose Ct Lakewood NJ 08701
PHONE 732 914 8866 EMAIL J
5. ARCHITECT OR ENGINEER Nafayli GuZ
ADDRESS 58 Claridge Dr Jackson NJ 08527
PHONE 732-806-0073 EMAIL _____
6. RESPONSIBLE PERSON FOR WORK Josh Vann
ADDRESS 1593 Rt 88 Brick NJ
PHONE 845 558 5579 EMAIL josh@mbhealthcare.com

FEE SUMMARY:

APPLICATION FEE	\$ _____
REVIEW FEE	\$ <u>200.00</u>
INSPECTION FEE	\$ _____
OTHER	\$ _____
BOND(S)	\$ _____
TOTAL	\$ <u>200.00</u>

SPECIAL CONDITIONS:

OCEAN COUNTY SOILS _____

DRAINAGE EASEMENTS _____

UTILITY EASEMENTS _____

CONSERVATION EASEMENTS _____

FEMA REQUIREMENTS _____

D.E.P. PERMITS _____

BOARD APPROVAL: ☐ PB ☐ ZB

APPLICATION NUMBER _____

APPROVED DATE _____

PROJECT DESCRIPTION:

- | | | |
|---|--|--|
| ☐ GRADING/CLEARING | ☐ ROAD OPENING | ☐ SOIL REMOVAL / FILL |
| ☐ RETAINING WALL | ☐ POOL | ☐ BULKHEAD / DOCK |
| ☐ TREE REMOVAL | ☐ COMMERCIAL SITE MAINTENANCE | ☐ DWELLING |
- ☒ DESCRIPTION Tenant Fit-out

ENGINEERING REVIEW:DATE RECEIVED 9/14/20 DATE REJECTED _____ DATE APPROVED 9/15/20 INITIALS VJ

Untitled Map

Write a description for your map.

Legend

📍 1613 NJ-88



Google Earth

Image Landsat / Copernicus

804



[illegible]

Boy Gunther, Chairman.
Edvan Kull Secretary
Michael J. Gillingham, Jr.
Engineer
Boord
Druck Relationship Planning
Site Plan Approval

Michael J. Gilliochio
Engineer

Edoan Kull Secretary

Site Plan Approval
Brick Township Planning Board

COMMERCIAL ENTRANCE
DETAIL
0306/17/0

A cross-sectional diagram of a road labeled "HAND-CAPPED ROAD". It shows a 10' wide road surface, a 4' wide curb, and a 1' wide sidewalk. The diagram is oriented with the road surface at the top and the sidewalk at the bottom.

5. Wide dedication of land to the State of N.Y. right of way or regd. by the DOT

Foraythio 10
Grey Birch 2

27
2

Wilder Juniper
polio Various

LANE
FIRE
PARKING
NO

10/11

8.

1

Handwritten notes on the left margin of the page, including the word "Handwritten" and some illegible scribbles.

3" x 20" M J H M

2011/11/17

for
of

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 'H' 'သီ 'လဒ္ဒ-ယ-သီ
 - သီ 'လဒ္ဒ-ယ-သီ
 'H' 'သီ 'လဒ္ဒ-ယ-သီ

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WAL
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Expansion
Joints

Bo,

1. $\frac{1}{2}$

1. *Journal of the American Medical Association*, 1997; 277: 1033-1037.

!

Striping Plan Table:

	- (2) No Parking Fire Lane Sign Chap. 191
	- (2) No Parking Fire Lane (lettering)
	- (1) Handicap Signage

Fire Lane Striping – 4” Yellow

NPFL (lettering) – 12” Yellow

Parking Stalls – 4” White

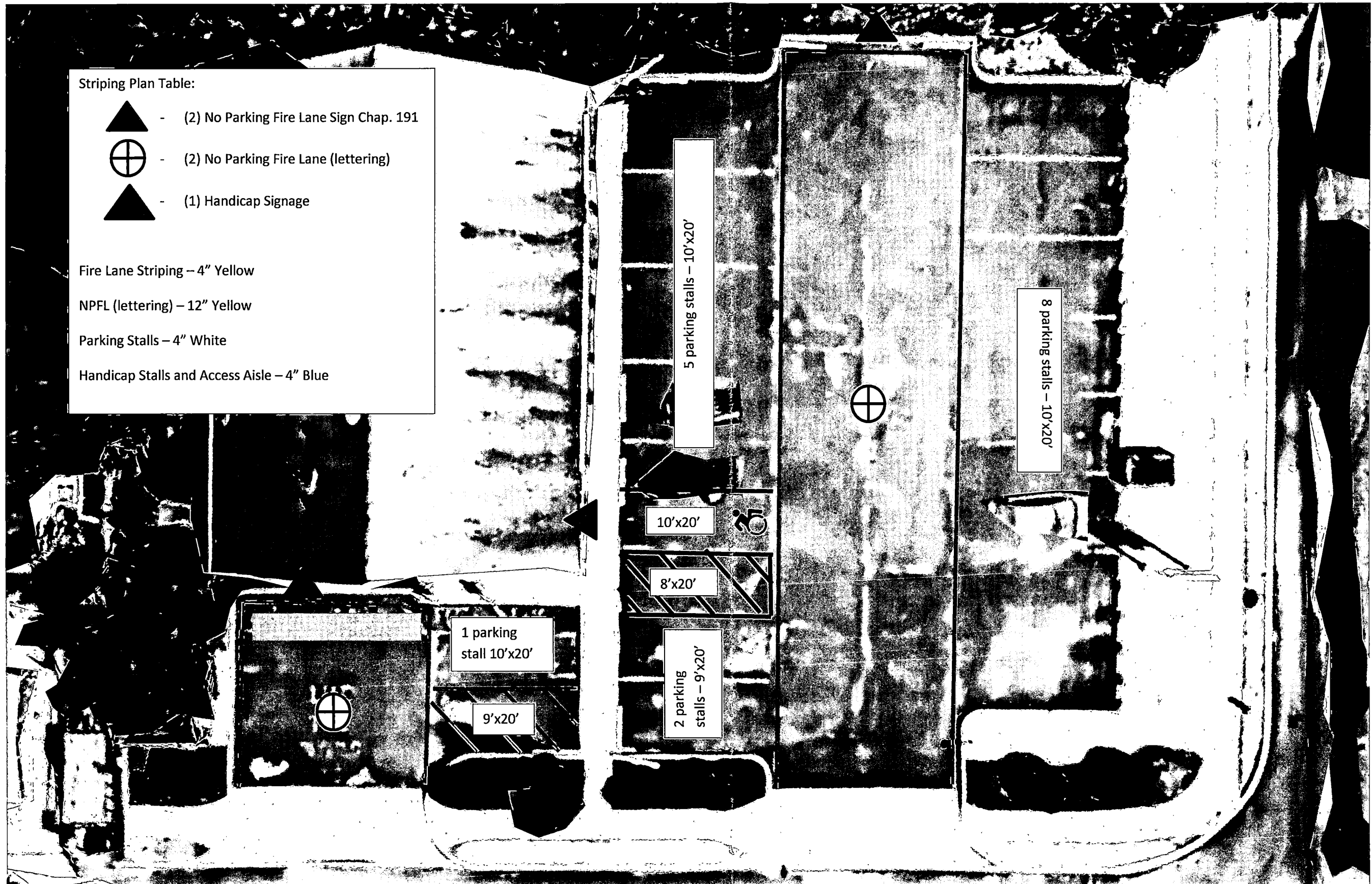
Handicap Stalls and Access Aisle – 4” Blue

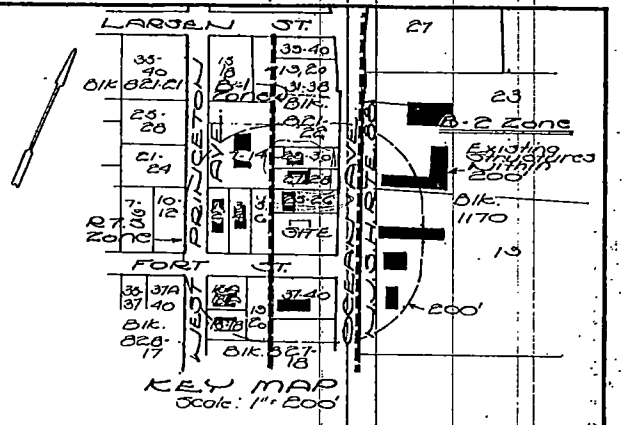
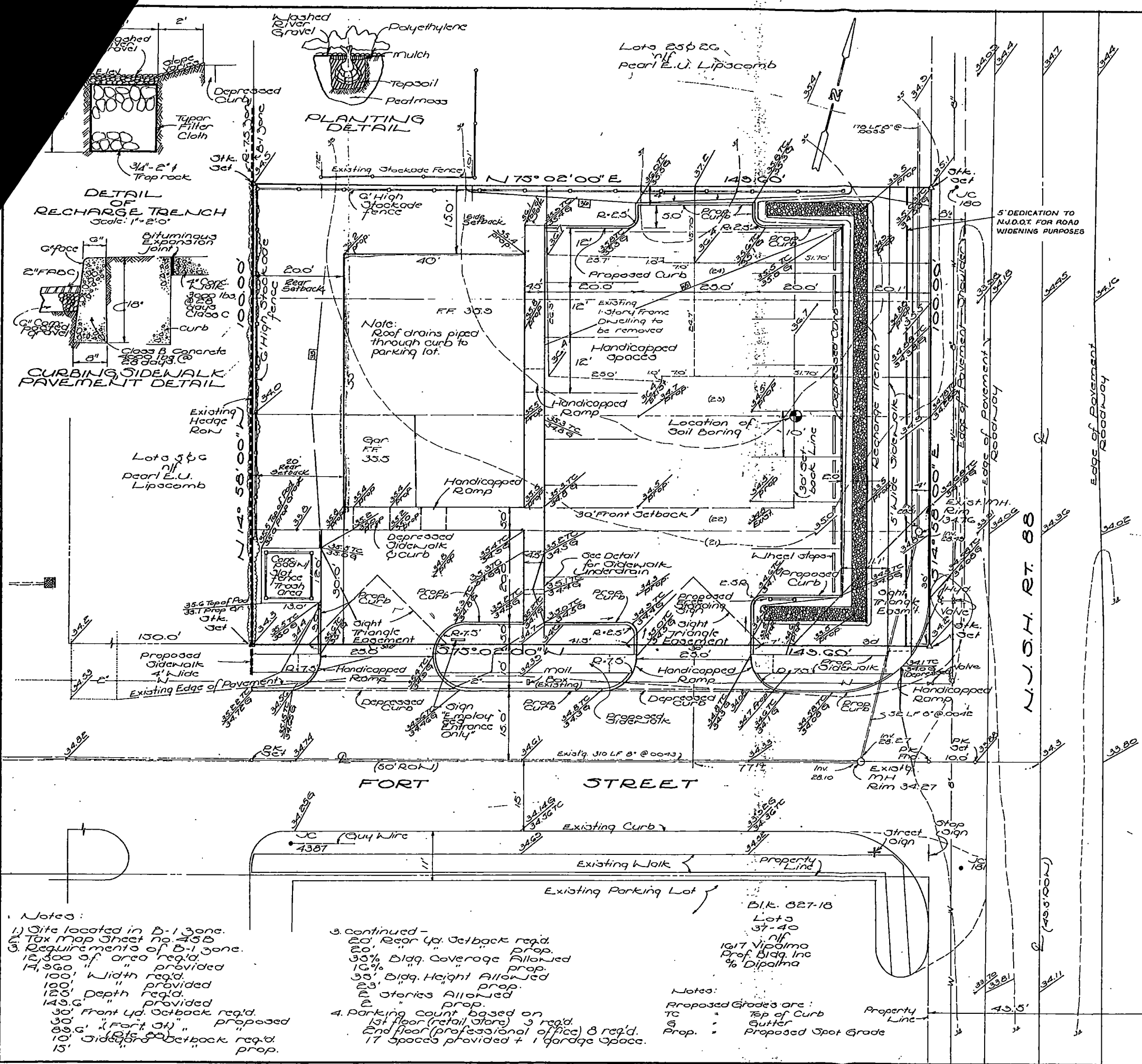
-  - (2) No Parking Fire Lane Sign Chap. 191
-  - (2) No Parking Fire Lane (lettering)
-  - (1) Handicap Signage

NPFL (lettering) – 12" Yellow

Parking Stalls – 4" White

Handicap Stalls and Access Aisle – 4" Blue





We hereby certify that we are the record holders of title to the property shown on this map and consent to the site plan as shown hereon.

John Kroppa *Eleanor Kroppa*
 John Kroppa Eleanor Kroppa
 409 New York Blvd.
 Sea Girt, N.J. 08750

Acknowledged before me this
 Monday May 1983.

Marguerite A. Stiles
 Marguerite A. Stiles
 Notary Public of New Jersey
 My Commission expires Aug. 2, 1983.

I hereby certify that this map and survey has been made under my supervision.

Robert J. Ballis
 Robert J. Ballis, N.J. P.E. & L.O. 7566

Site Plan Approval
 Brick Twp. Planning Board

date

Roy Gunther Chairman

E. Joan Kull Secretary

Michael J. Giuliano, Jr. Engineer

RECEIVED
 JAN 7 1983
 BRICK TOWNSHIP PLANNING BOARD

Soil Boring Log
 0'-3" Top Soil
 3'-54" Fine yellow sand
 54'-78" moist fine yellow sand
 78'-96" moist, fine cream sand & gravel
 96'-144" Very moist yellow sand

1	Rev. Bldg. as per R.T. Engineering, Dept.	12/23/83
2	REMOVED EXTERIOR STAIRS TO 2ND FLOOR.	10/14/83
3	As per BTPD Engineer	11/1/83
4	As per Planning Board Engineer	12/23/83

SITE PLAN
LOTS 21 THRU 24
BLOCK 821-22
 situated in
 Township of Brick
 Ocean County, New Jersey
ANDERSON, BALLIS & LINDSTROM ASSOCIATES, INC.
 CONSULTING ENGINEERS
 321 MANTOLONGUO ROAD,
 BRICK, N.J. 08705

ROBERT J. BALLIS
 PROFESSIONAL ENGINEER
 N.J. REG. NO. 124
 N.J. REG. NO. 124

DATE: 1/1/83
 SHEET: 1 of 2

Graphic Scale
 1" = 10'

