

9/17/03
855 Route 70
Muhlenberg
BLOCK 852 LOT 4.01 QUALIFICATION CODE CO4-03 ADDRESS (SITE) 855 Route 70 (H&R Block) PERMIT NO. 03-4139

BERKELEY TOWNSHIP
P.O. Box 'B'
Bayville, New Jersey 08721



CONSTRUCTION PERMIT APPLICATION

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

I. IDENTIFICATION

- Proposed Work Site at: 855 Route 70 Bricktown (H&R Block)
- Name of Owner in Fee: KIR PROPERTIES INC. Tel. (561) 620-9200
Address 185 NW SPANISH RIVER BLVD. BOCA RATON, FLORIDA 33431 4230
street municipality zip code
- Ownership in Fee: Public X Private _____
- Principal Contractor: Toms River Heating & Air Cond. Tel. (732) 270-3600
Address 400 Corporate Circle Toms River 08755
License No. OR, if new home, Builder Reg. No. _____ Exp. Date _____
Federal Employee No. 22 265-1591 FAX: (732) 270-3600
- Architect or Engineer _____ Tel. (_____) _____
Address _____
- Responsible Person in Charge of Work Michael Beaulieu
Tel. (732) 270-3600 FAX (732) 274-2889

Replace Rooftop Package unit / Gas Heat & A/C.
H&R Block STORE.

V. FEE SUMMARY (for office use only)

		Update	Update
1. Building	\$		
2. Electrical			
3. Plumbing			
4. Fire Protection			
5. Elevator Devices			
6. Subtotal	\$		
7. Less 20% for State Plan Review			
8. Subtotal	\$		
9. DCA Training Fee			
10. Subtotal			
11. Cert. of Occupancy			
12. Other			
13. TOTAL	\$		

VI. BUILDING/SITE CHARACTERISTICS

- Number of Stories _____
- Height of Structure _____ ft.
- Area — Largest Floor _____ sq. ft.
- New Building Area _____ sq. ft.
- Volume of New Structure _____ cu. ft.
- Construction Classification _____
- Total Land Area Disturbed _____ sq. ft.
- Flood Hazard Zone _____
- Base Flood Elevation _____ ft.
- Wetlands yes _____
no _____
- Max. Live Load _____
- Max. Occupancy Load _____

(office use only)

II. PROPOSED WORK

- ☐ Minor Work
- ☐ New Building
- ☐ Addition
- ☒ Alteration
- ☒ Fire Protection
- ☒ Plumbing
- ☒ Electrical
- ☐ Elevator Devices
- ☐ Asbestos Abat. Subch. 8
- ☐ Lead Hazard Abatement
- ☐ Demolition

Est. Cost

500
1500
2000
500

OPTIONAL (for office use only)

Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates Approval	Rejection	Re-viewer
<u>HA</u>	<u>9/17/03</u>		<u>9/17/03</u>	<u>RB</u>			
			<u>9/17/03</u>	<u>WZ</u>			

TOTAL COSTS

4500

III. DO YOU WANT: (optional)

- ☐ Partial Releases
- ☐ Prototype Processing

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

- ☐ Elevators/Escalators/Lifts/Dumbwaiters/Moving Walks
- ☐ High Pressure Boilers
- ☐ Pressure Vessels
- ☐ Refrigeration Systems
- ☐ Cross-Connections/Backflow Preventers
- ☐ Hazardous Uses/Places of Assembly
- ☐ Sprinklers
- ☐ Smoke Control Systems in Open Wells
- ☐ Underground Storage Tanks

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL

- ☐ Hotels (R-1)
- ☐ Multi-Family (R-2)
- ☐ Two-Family (R-3) BOCA
- ☐ Two-Family (R-4) CABO
- ☐ One-Family (R-3) BOCA
- ☐ One-Family (R-4) CABO

No. of dwelling units:

Before Construction _____
After Construction _____
Net Gain or Loss _____

B. NON-RESIDENTIAL

- State Specific Use: STORE front
- Use Group: _____
- Change in Use Group, Indicate Former: _____

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)1.vii:
I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature _____ Date _____

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:32-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

Agent Name Toms River Heating and Air Conditioning

Address 400 Corporate Circle

Toms River NJ 08755

Telephone (732) 279-3600

Signature Michael Beaulieu (Agent)

III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:17.

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UDC NEW JERSEY
CONSTRUCTION
PERMIT

Date Issued 09/17/2003
Control #
Permit # 03-4139

IDENTIFICATION Block 352 Lot 4.01 (WS)

Work Site Location 352 ROUTE 70-N & R BLOCK
REPLACE ROOFTOP UNIT
Owner in Fee KIM PROPERTIES, INC
Address 185 NW SPANISH RIVER BLVD
POCA RATON, FL 33431-4230
Telephone (561) 820-3200
Contractor ACR SERVICE
Address 400 CORPORATE CIRCLE
TONS RIVER, NJ
Telephone (800) 400-2982
Lic. No. of Bldg. Reg. No. 51884
Federal Emp. No. 22-3240431

I hereby grant permission to perform the following work:

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

DESCRIPTION OF WORK:
FOR H & R BLOCK ROOFTOP REPLACEMENT

PAYMENTS (Office Use Only)

Building	0
Electrical	84
Plumbing	35
Fire Protection	46
Elevator Devices	9
Other	
DCA State Permit Fee	4
Cert. of Occupancy	0
Other	
Total	171
Cash	685
Collected By	MIR

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 4,000
Construction Official
09/17/2003

U.C.C. F170 (rev. 3/96) NJ UCARS 5.24E

Date

09/17/03 1:08PM 000000#3711
#4139
ELECTRIC \$84.00
PLUMBING \$35.00
FIRE \$46.00
DCA \$6.00
CHECK \$171.00

NJ UCCARS 5.24E
TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
FIRE PROTECTION
SUBCODE
TECHNICAL SECTION

Date Received 08/28/2003
Date Issued 9/11/03
Control # C04-03
Permit # 03-4/39

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

Block 852 Lot 4.01 Qual
Work Site Location 856 ROUTE 70-H & R BLOCK
REPLACE ROOFTOP UNIT
Owner in Fee KIN PROPERTIES INC
Address 185 NW SPANISH RIVER BLVD
BOCA RATON, FL 33431-4230
Tele. (561) 620-9200
Contractor TOMS RIVER HEATING AND AIRCON
Address 400 CORPORATE CR.
TOMS RIVER, NJ 08742-
Tele. (908) 244-2880
Lic. No. or Bldrs. Reg. No.
Federal Emp. No. 22-2651591

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present U Proposed U
Constr Class Present Proposed
Heating Systems [X] New [] Existing [] HVAC
Type: [X] Gas [] Oil [] Elect [] Solar
[] Other
Location: ROOF
Total Est Cost of Fire Prot Work \$ 1,500

JOB SUMMARY (Office Use Only)

PLAN REVIEW
[] No Plans Required
Joint Plan Review Required:
[] Bldg [] Elect
[] Plumb [] Elevator
[] Fire Plans Approved
Date: 9-1-03
Approved By: [Signature]
SUBCODE APPROVAL
[] CO [] CCO [] CA
Date:
Approved By:

INSPECTIONS
Type Alarm Sys
Suppr Test
Standpipe
Fire Pump
PreEng Sys
Mechanical
Smoke Ctl
TCO
Final
Other

Dates (Month/Day)
Failure Failure Approval Initial

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:
Water Supply Source
Method of Alarm/Suppr Sys Superv

Storage Tanks
Type: [] Flammable Liquid [] Combust Liquid
[] LPG [] LNG Capacity 0 Fuel
Alarm Systems [] 110v Interconnected NUMBER
[] System
Alarm Devices (smoke, heat, pulls, water/flow) 20
Supervisory Devices (tamper, low/high air) 0
Signalling Devices (horn/strobes, bells) 0
Other Devices 0
TOTAL 0

Suppression Systems
Fire Pump 0 GPM Type 0
Dry Pipe/Alarm Valves 0
Pre-action Valves 0
Sprinkler Heads (Dry and Wet) 0
Standpipes 0
Pre-Engineered Systems 0
Wet Chemical 0
Dry Chemical 0
CO2 Suppression 0
Foam Suppression 0
Halon Suppression 0
Other 0
Kitchen Hood Exhaust System 0
Smoke Control System 0
Gas [] or Oil [] Fired Appliances 0
Other FURNACE 46
Other 0

Paid [] Check \$
Collected by: TOTAL FEE
Administrative Surcharge \$
Minimum Fee \$
DCA State Permit Fee \$

NJ UCCARS 5.24E
TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
FIRE PROTECTION
SUBCODE
TECHNICAL SECTION

Date Received 08/28/2003
Date Issued 9/11/03
Control # C04-03
Permit # 03-4139

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

Block 852 Lot 4.01 Qual
Work Site Location 856 ROUTE 70-H & R BLOCK
REPLACE ROOFTOP UNIT
Owner in Fee KIN PROPERTIES INC
Address 185 NW SPANISH RIVER BLVD
BOCA RATON, FL 33431-4230
Tele. (561) 620-9200
Contractor TONS RIVER HEATING AND AIRCON
Address 400 CORPORATE CR.
TONS RIVER, NJ 08742-
Tele. (908) 244-2380
Lic. No. or Bldrs. Reg. No.
Federal Emp. No. 22-2651391

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present U Proposed U Fire Alarm System
Constr Class Present Proposed New [] Existing []
Heating Systems [X] New [] Existing [] HVAC
Type: [X] Gas [] Oil [] Elect [] Solar
Location: ROOF
Total Est Cost of Fire Prot Work \$ 1,500

JOB SUMMARY (Office Use Only)

PLAN REVIEW
[] No Plans Required
Joint Plan Review Required:
[] Bldg [] Elect
[] Plumb [] Elevator
[] Fire Plans Approved
Date: 9-1-03
Approved By: [Signature]
SUBCODE APPROVAL
[] CO [] CCO [] CA
Date: Approved By:
INSPECTIONS
Type Alarm Sys
Failure Failure Approval Initial
Dates (Month/Day)
Failure Failure Approval Initial
Dates (Month/Day)

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:
Water Supply Source
Method of Alarm/Suppr Sys Superv

Storage Tanks

Type: [] Flammable Liquid [] Combust. Liquid
[] LPG [] LNG Capacity 0 Fuel
Alarm Systems [] 110v Interconnected NUMBER
[] System

Alarm Devices (smoke, heat, pulls, water/flow) 200
Supervisory Devices (tamper, low/high air) 0
Signalling Devices (horn/strobes, bells) 0
Other Devices 0
TOTAL 0

Suppression Systems

Fire Pump 0 GPM Type 0
Dry Pipe/Alarm Valves 0
Pre-action Valves 0
Sprinkler Heads (Dry and Wet) 0
Standpipes 0
Pre-Engineered Systems 0
Wet Chemical 0
Dry Chemical 0
CO2 Suppression 0
Foam Suppression 0
Halon Suppression 0
Other 0

Kitchen Hood Exhaust System

Smoke Control System 0
Gas [] or Oil [] Fired Appliances 0
Other FURNACE 46
Other 0

Paid [] Check \$
Collected by: TOTAL FEE
DCA State Permit Fee 2

Administrative Surcharge \$ 0
Minimum Fee \$ 0
TOTAL FEE \$ 46
DCA State Permit Fee \$ 2

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONSUCC NEW JERSEY
PLUMBING
SUBCODE
TECHNICAL SECTIONDate Received 08/28/2003
Date Issued 9/17/03
Control # C04-03
Permit # 03-4139

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

Block 852 Lot 4.01 Parcel
Work Site Location 856 ROUTE 70-H & R BLOCK

REPLACE ROOFTOP UNIT

Owner in Fee KIN PROPERTIES INC

Address 185 NW SPANISH RIVER BLVD

BOCA RATON, FL 33431-4230

Tele. (561) 670-9200

Contractor TOMS RIVER HEATING AND AIRCON

Address 400 CORPORATE CR.

TOMS RIVER, NJ 08742-

Tele. (908) 244-2880

Lic. No. of Bldrs. Reg. No.

Federal Emp. No. 22-2651591

B. PLUMBING CHARACTERISTICS

Use Group Present U Proposed U
Building Sewer Size [] Public Sewer [] Private Septic
Water Sewer Size [] Public Water [] Private Well
Estimated Cost of Plumbing Work \$ 2,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

Joint Plan Review Required

[] Bldg [] Elect

[] Fire [] Elevator

[] Plumb. Plans Approved

Date: 9/17/03

Approved By: [Signature]

SUBCODE APPROVAL

[] CO [] CCO [] CA

Approved By: TCO

Date: TCO

INSPECTIONS

Type Failure Failure Approval Initial

Slab

Rough

Water

Sewer

Fixtures

Gas Equip.

Gas Piping

Solar

TCO

D. TECHNICAL SITE DATA (List all fixtures.)

NO.

PICTURE/EQUIPMENT

FEE (Office Use Only)

Water Closet

Urinal / Bidet

Bath Tub

Lavatory

Shower

Floor Drain

Sink

Dishwasher

Drinking Fountain

Washing Machine

Hose Bib

Water Heater

Fuel Oil Piping

Gas Piping

Steam Boiler

Hot Water Boiler

Sewer Pump

Interceptor / Separator

Backflow Preventer

Greasetrap

Sewer Connection

Water Service Connection

Stacks

Other REPLACE A/C

Other

Paid [] Check \$
Collected by: DCA State Permit FeeAdministrative Surcharge \$ 0
Minimum Fee \$ 0
TOTAL FEE \$ 35
DCA State Permit Fee \$ 3C. 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.

Signature/Contractor Seal

[] Licensed Plumbing Contractor [] Exempt Applicant

NJ UCCARS 5.24E
TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
PLUMBING
SUBCODE
TECHNICAL SECTION

Date Received 08/28/2003
Date Issued 9/19/03
Control # C04-03
Permit # 03-4139

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

Block 852 Lot 4.01 Qual
Work Site Location 856 ROUTE 70-N & R BLOCK
REPLACE ROOFTOP UNIT
Owner in Fee KIM PROPERTIES INC
Address 185 NW SPANISH RIVER BLVD
BOCA RATON, FL 33431-4230
Tele. (561) 620-9200
Contractor TOMS RIVER HEATING AND AIRCON
Address 400 CORPORATE CR.
TOMS RIVER, NJ 08742-
Tele. (908) 244-2880
Lic. No. of Bldgs. Reg. No.
Federal Emp. No. 22-2651591

D. TECHNICAL SITE DATA (List all fixtures.)

NO.	PICTURE/EQUIPMENT	FEE (Office Use Only)
0	Water Closet	0
0	Urinal / Bidet	0
0	Bath Tub	0
0	Lavatory	0
0	Shower	0
0	Floor Drain	0
0	Sink	0
0	Dishwasher	0
0	Drinking Fountain	0
0	Washing Machine	0
0	Hose Bib	0
0	Water Heater	0
0	Fuel Oil Piping	0
0	Gas Piping	0
0	Steam Boiler	0
0	Hot Water Boiler	0
0	Sewer Pump	0
0	Interceptor / Separator	0
0	Backflow Preventer	0
0	Grastrap	0
0	Sewer Connection	0
0	Water Service Connection	0
0	Stacks	0
0	Other REPLACE A/C	35
0	Other	0

B. PLUMBING CHARACTERISTICS
Use Group Present U Proposed U
Building Sewer Size [] Public Sewer [] Private Septic
Water Sewer Size [] Public Water [] Private Well
Estimated Cost of Plumbing Work \$ 2,000

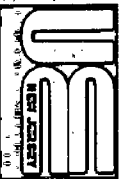
JOB SUMMARY (Office Use Only)
PLAN REVIEW
[] No Plans Required
Joint Plan Review Required:
[] Bldg [] Elect
[] Fire [] Elevator
[] Plumb. Plans Approved
Date: 9/16/03
Approved By: [Signature]
SUBCODE APPROVAL
[] CO [] CCO [] CA
Approved By: TCO
Date:

Paid [] Check #
Collected by: Administrative Surcharge \$ 0
Minimum Fee \$ 0
TOTAL FEE \$ 35
DCA State Permit Fee \$ 3

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.

Signature/Contractor Seal
[] Licensed Plumbing Contractor [] Exempt Applicant

BERKELEY TOWNSHIP
P.O. Box 'B'
Bayville, New Jersey 08721



**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 852 Lot 4.01

Work Site Location 856 Route 70 Brick 1448 Black

Owner in Fee/Occupant Kin Properties Inc

Address 18540 SPANISH RIVER BOULEVARD

Box 500 Boca Raton Florida 33431-4230

Tele. (561) 680-9800

Contractor ACR Electrical Services

Address 400 Corporate Circle

Toms River, NJ 08755

Tele. (732) 244-2880 Fax (732) 244-2889

Lic. No. 5188

Federal Emp. No. 22-3240431

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	Date	Initial	INSPECTIONS	Dates (Month/Day)	Initial
☒ No Plans Required			Type:	Failure	Approval
Joint Plan Review Required:			Rough		
☐ Building	☐ Plumbing		Temp. Serv.		
☐ Fire	☐ Elevator		Const. Serv.		
☐ Elec. Plans Approved			TCO		
Date: <u>9/10/03</u>			Other		
Approved by: <u>VM</u>			Service		
			Final		
SUBCODE APPROVAL			Temp. Cut-in-Card Date Issued		
☐ CO ☐ CCO ☐ CA			Final Cut-in-Card Date Issued		
Date: _____					
Approved by: _____					

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's Signature/Contractor's Seal and Signature

☒ Licensed Electrical Contractor ☐ Exempt Applicant



Date Received _____
Date Issued _____
Control # _____
Permit # _____

D. TECHNICAL SITE DATA

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 UV 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

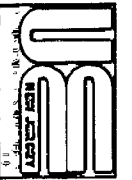
- KW Central A/C Unit Replacement
- HP/KW Space Heater/Air Handler
- KW Baseboard Heat
- HP Motors 1/4 HP
- KW Transformer/Generator
- AMP Service
- AMP Subpanels
- AMP Motor Control Center
- KW Elec. Sign/Outline Light

Administrative Surcharge	\$
Minimum Fee	\$
DCA Training Fee	\$
TOTAL FEE	\$

FEE (Office Use Only)

9-17-03
03-4139

BERKELEY TOWNSHIP
P.O. Box 'B'
Bayville, New Jersey 08721



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 852 Lot 401

Work Site Location 856 Route 70 High 11428 Black

Owner in Fee/Occupant King Properties Inc

Address 151 NW SPANGLER BLVD Boylevard

Box 00 Boyle Road Florida 33431-4830

Tele (561) 680-9200

Contractor ACR Electrical Services

Address 400 Corporate Circle

Toms River, NJ 08755

Tele (732) 244-2880 Fax (732) 244-2889

Lic. No. 5188

Federal Emp. No. 22-3240431

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	Date	Initial	INSPECTIONS	Dates (Month/Day)			
			Type:	Failure	Failure	Approval	Initial
☒ No Plans Required			Rough				
Joint Plan Review Required:							
☐ Building	☐ Plumbing		Temp. Serv				
☐ Fire	☐ Elevator		Const. Serv				
☐ Elec. Plans Approved			TCO				
Date: <u>9/10</u>			Other				
Approved by: <u>AM</u>			Service				
			Final				
SUBCODE APPROVAL			Temp. Cut-in-Card Date Issued				
☐ CO ☐ CCO ☐ CA			Final Cut-in-Card Date Issued				
Date: <u> </u>							
Approved by: <u> </u>							

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's Signature/Contractor's Seal and Signature

☒ Licensed Electrical Contractor ☐ Exempt Applicant



Date Received
Date Issued
Control #
Permit #

9-17-03
03-4139

D. TECHNICAL SITE DATA

QTY. SIZE ITEMS

- Lighting Fixtures
- Receptacles
- Switches
- Detectors
- Light Poles
- Motors—Frac. 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 Replacement
- HP/KW Space Heater/Air Handler
- KW Baseboard Heat
- HP Motors 1/2 HP
- KW Transformer/Generator
- AMP Service
- AMP Subpanels
- AMP Motor Control Center
- KW Elec. Sign/Outline Light

FEE (Office Use Only)

Administrative Surcharge	\$
Minimum Fee	\$
DCA Training Fee	\$
TOTAL FEE	\$

Township of Brick

Counter Form (PLEASE PRINT)

Site Location: 856 Route 70 Brick / H&R Block STORE.
Block: 852 Lot: 4-01
Owner's Name: KIN PROPERTIES INC
Owner's Mailing Address: 185 NW Spanish River Blvd.
Boca Raton Florida 33431-4230
Phone: (561) 680-9200

BUILDING

Contractor: Toms River Heating and Air Cond.
Address: 400 Corporate Circle
Toms River NJ 08755
Phone#: 732 270-3600
Lis # _____
Federal Emp # or SSN 22 265-1591

Technical Data

Description of Work: Replace Heat/Cool
Package unit
Roof top of H&R Block store.

Type of Work

☐ New Building	☐ Siding
☒ Addition	☐ Fence
☐ Alteration	☐ Pool
☐ Roofing	☐ Demolition
☐ Asbestos Abatement	☐ Sign _____ sq ft

Building Characteristics

Use Group Present: _____ Proposed: _____
No of Stories: _____
Height of Structure: _____
Area of the largest floor: _____
Area of New Structure: _____
Volume of New Structure: _____
Total Land Disturbed: _____

Cost of Alteration: \$ 500

Cost of New Building: \$ _____

Total Cost of New Building Work: \$ 500

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

Signature: Michael Beaulieu Agent

Please Print Name Michael Beaulieu

ELECTRICAL

Contractor: _____
Address: _____
Phone#: _____
Lis #: _____
Federal Emp # or SSN _____

Technical Data

Item	Quantity
Lighting Fixtures	_____
Receptacles	_____
Switches	_____
Detectors	_____
Light Poles	_____
Motors w/ Fract. HP	_____
Emergency & Exit Lights	_____
Communication Points	_____
Alarm Devices/FAC Panel	_____
Total	_____

Pool (Receptacles, Switches, Lights, Motor 1HP) _____
Spa/Hot Tub/Storable Pool _____
Electric Range _____ KV
Oven/Surface Unit _____ KW
Electric Water Heater _____ KV
Electric Dryer _____ KV
Dishwasher _____ KV
Garbage Disposal _____ H
A/C Unit - Central Air _____ KV
Space Heater/Air Handler _____ KV
Baseboard Heating _____ KV
Motors 1+ HP _____
Transformer/Generator _____ KV
Light Stander _____ AMI
Service _____ AMI
Subpanel _____ AM
Motor Control Center _____ AM
Sign/Outline Light _____ KV
Furnace _____
Steam Boiler _____
Other: _____

Estimated Cost of Electrical Work: _____

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

Signature: _____

Please Print Name _____

CONTRACTOR'S SEAL

Counter Form
PLEASE PRINT

PLUMBING

FIRE

new unit.

Heating Performance	Model No.	GCS16-048-75	GCS16-048-120	GCS16-060-75	GCS16-060-120
	Low NO _x Models	GCS16X-048-75	GCS16X-048-120	GCS16X-060-75	GCS16X-060-120
	Input - Btuh (kW)	75,000 (22.0)	120,000 (35.2)	75,000 (22.0)	120,000 (35.2)
	Output - Btuh (kW)	60,000 (17.0)	96,000 (28.1)	60,000 (17.0)	96,000 (28.1)
	★A.F.U.E	80.0%	80.0%	80.0%	80.0%
	California Seasonal Efficiency	75.0%	75.0%	75.0%	75.0%
Gas Supply Connections npt - in.		1/2	1/2	1/2	1/2
Recommended Gas Supply Pressure - Natural Gas		7 in. w.c. (1.7 kPa)	7 in. w.c. (1.7 kPa)	7 in. w.c. (1.7 kPa)	7 in. w.c. (1.7 kPa)
LPG/Propane		11 in. w.c. (2.7 kPa)	11 in. w.c. (2.7 kPa)	11 in. w.c. (2.7 kPa)	11 in. w.c. (2.7 kPa)
Cooling Performance	Nominal Tonnage (kW)	4 (14.1)	4 (14.1)	5 (17.6)	5 (17.6)
	★Cooling capacity - ¹ Btuh (kW)	46,500 (13.6)	46,500 (13.6)	58,500 (17.1)	58,500 (17.1)
	Total unit watts	4890	4890	6570	6570
	★SEER (Btuh/Watts)	10.35	10.35	10.00	10.00
	EER (Btuh/Watts)	9.50	9.50	8.90	8.90
	*Sound Rating Number (dB)	82	82	82	82
	Refrigerant Charge (HCFC-22)	5 lbs. 11 oz. (2.58 kg)	5 lbs. 11 oz. (2.58 kg)	7 lbs. 0 oz. (3.18 kg)	7 lbs. 0 oz. (3.18 kg)
Condenser Coil	Net face area - sq. ft. (m ²) Outer coil	14.3 (1.33)	14.3 (1.33)	14.3 (1.33)	14.3 (1.33)
	Inner coil	5.9 (0.55)	5.9 (0.55)	13.7 (1.27)	13.7 (1.27)
	Tube diameter - in. (mm)	3/8 (9.5)	3/8 (9.5)	3/8 (9.5)	3/8 (9.5)
	Number of rows	1.4	1.4	2	2
	Fins per inch (m)	20 (787)	20 (787)	20 (787)	20 (787)
Condenser Fan	Motor horsepower (W)	1/4 (187)	1/4 (187)	1/4 (187)	1/4 (187)
	Motor watts	340	340	360	360
	Diameter - in. (mm)	24 (610)	24 (610)	24 (610)	24 (610)
	Number of blades	4	4	4	4
	Air volume - cfm (L/s)	3880 (1830)	3880 (1830)	3770 (1780)	3770 (1780)
Evaporator Coil	Net face area - sq. ft. (m ²)	5.3 (0.49)	5.3 (0.49)	6.2 (0.58)	6.2 (0.58)
	Tube diameter - in. (mm)	3/8 (9.5)	3/8 (9.5)	3/8 (9.5)	3/8 (9.5)
	No. of rows	2	2	2	2
	Fins per inch (m)	15 (591)	15 (591)	15 (591)	15 (591)
	Condensate drain coupling size npt - in.	3/4	3/4	3/4	3/4
Evaporator Blower	Motor horsepower (W)	3/4 (560)	3/4 (560)	3/4 (560)	3/4 (560)
	Blower wheel nominal diameter x width - in. (mm)	11-1/2 x 9 (292 x 229)	11-1/2 x 9 (292 x 229)	11-1/2 x 9 (292 x 229)	11-1/2 x 9 (292 x 229)
Filters	Cleanable, polyurethane - Number & size - in.	(1) 20 x 25 x 1	(1) 20 x 25 x 1	(1) 20 x 25 x 1	(1) 20 x 25 x 1
	mm	508 x 635 x 25	508 x 635 x 25	508 x 635 x 25	508 x 635 x 25
Shipping Data	Net weight of basic unit - lbs. (kg)	496 (225)	496 (225)	526 (239)	526 (239)
	Shipping weight of basic unit - lbs. (kg) 1 pkg.	605 (274)	605 (274)	635 (288)	635 (288)
Electrical characteristics (60hz)		208/230v - 1 ph, 208/230v or 460v - 3 ph	208/230v - 1 ph, 208/230v, 460v or 575v - 3 ph	208/230v - 1 ph, 208/230v or 460v - 3 ph	208/230v - 1 ph, 208/230v, 460v or 575v - 3 ph

*Sound Rating Number in accordance with test conditions included in ARI Standard 270.

★Annual Fuel Utilization Efficiency based on DOE test procedures and FTC labeling regulations.

▲Certified in accordance with the USE certification program, which is based on ARI Standard 210/240: 95°F (35°F) outdoor air temperature and 80°F (27°C) db/67°F (19°C) wb entering evaporator coil air.

SPECIFICATIONS

Existing - Old unit

Model No.		GCS10-461-463-75 ††GCS10X-461-463-75	GCS10-511-513-75 ††GCS10X-511-513-75	GCS10-651-653-75 ††GCS10X-651-653-75
Heating capacity input (Btuh)		75,000	75,000	75,000
†Heating capacity output (Btuh)		58,000	58,000	58,000
†A.F.U.E.		75.7%	75.7%	75.7%
California Seasonal Efficiency		71.2%	71.2%	71.2%
★ARI Standard 270 SRN (bels)		8.0	8.4	8.2
*ARI Standard 210 Ratings	Total cooling capacity (Btuh)	41,500	48,000	58,500
	Total unit watts	5130	5740	6650
	SEER (Btuh/Watts)	8.9	9.20	9.45
	EER (Btuh/Watts)	8.10	8.35	8.80
Refrigerant (R-22) charge		5 lbs. 10 oz.	5 lbs. 8 oz.	7 lbs. 5 oz.
Evaporator Blower	Blower wheel nominal diameter x width (in.)	10 x 9	12 x 12	12 x 12
	Motor horsepower	1/3	3/4	3/4
Evaporator Coil	Net face area (sq. ft.)	5.56	5.56	5.56
	Tube diameter (in.) & Number of rows	3/8 - 3	3/8 - 3	3/8 - 3
	Fins per inch	13	15	15
Condenser Coil	Net face area (sq. ft.)	15.1	15.1	15.1
	Tube diameter (in.) & Number of rows	3/8 - 1.27	3/8 - 1.55	3/8 - 2
	Fins per inch	18	18	18
Condenser Fan	Diameter (in.) & Number of blades	20 - 3	24 - 4	24 - 4
	Air volume (cfm)	3300	5000	5000
	Motor horsepower	1/6	1/2	1/2
	Motor watts	220	550	590
Gas Piping connection mpt (in.) Natural and **LPG		1/2	1/2	1/2
Recommended gas supply pressure (wc-in.)	Natural	7	7	7
	LPG	11	11	11
**LPG changeover kit - Optional		LB-33151CAF	LB-33151CAF	LB-33151CAF
Condensate drain size mpt (in.)		3/4	3/4	3/4
Net weight (lbs.) of basic unit		520	540	570
Shipping weight (lbs.) of basic unit - 1 package		555	575	605
Optional Economizer (Net Weight) - Number & size of filters (in.)		REMD10M-65 (160 lbs.) (1) 20 x 25 x 1 (Throwaway)		
Optional Horizontal Economizer (Net Weight) - Number & size of filters (in.)		EMDH10M-65 (80 lbs.) (1) 20 x 25 x 1 (Throwaway)		
Optional Gravity Exhaust Air Dampers (Net Weight)		GED10-65 (4 lbs.) (use with EMDH10M)		
Optional Duct Enclosure with Manual Outdoor Air Damper (Net Weight) and Number & size of filters (in.)		RDE10-65 (110 lbs.) (1) 20 x 25 x 1 (Throwaway)		
Optional Triangular Duct Enclosure with Manual Outdoor Air Damper (Net Weight) and Number & size of filters (in.)		RTDE10-65 (90 lbs.) (1) 20 x 25 x 1 (Throwaway)		
Optional Roof Mounting Frame (Net Weight)		RMFG10-65 (130 lbs.)		
Optional Combination Ceiling Supply and Return Diffusers (Net Weight)	Step-down	RTD9-65 (67 lbs.)		
	Flush	FD9-65 (33 lbs.)		

★ Sound Rating Number in accordance with ARI Standard 270.

* Rated in accordance with ARI Standard 210 and DOE, 95°F outdoor air temperature and 80°F db/67°F wb entering evaporator air.

** For LPG units a field changeover kit is required and must be ordered extra.

† Annual Fuel Utilization Efficiency based on DOE test procedures and FTC labeling regulations. (Non 'X' models only)

†† 'X' models available for natural gas only.

HIGH ALTITUDE DERATE

Elevation Above Sea Level (feet)	Manifold Pressure (in. wc)					
	†Heating Value (Btu/ft³) Natural Gas					LPG Only
	900	950	1000	1050	1100	
Sea Level - 0	4.32	3.88	3.50	3.17	2.89	9.00
1000	4.32	3.88	3.50	3.17	2.89	9.00
2000	3.65	3.30	2.95	2.70	2.45	7.61
3000	3.35	3.00	2.70	2.45	2.25	6.97
4000	3.05	2.75	2.45	2.25	2.04	6.35
5000	2.77	2.48	2.25	2.05	1.85	5.76
6000	2.50	2.25	2.00	1.85	1.65	5.20

† Heating value is based on an atmospheric pressure of 30 inches mercury and temperature at 60°F. Consult your gas utility for the local natural gas heating value.

NOTE - This is the only permissible field derate for the units.

Units must be derated when installed at an elevation of 2000 feet or more above sea level. Table shows the derate manifold pressure for high altitude operation with both natural gas and LPG. Operating the unit at manifold pressure specified will insure proper unit heat input at high altitude.