



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 11/27/2013
Control Number C-13-006533
Permit Number 13-4189+D
Permit Issue Date _____
Certificate Number 13-4189

Certificate

Construction Code Division
(Certificate of Occupancy)

Identification

Work Site Location: 1930 ROUTE 88 Unit #21 (former Halloween Block: 1149 Lot: 5 Qual: _____
now Gym) Brick Township, NJ
Owner in Fee: CENTRO NP LAUREL SQ OWNER LLC
Owner Address: PO BOX 4900 SCOTTSDALE NJ 85261
Telephone: (610) 825-7100
Contractor Nicholas Catone
Address 535 Nicholas Rd. Brick NJ 08724
Telephone: (732) 330-8115 Fax: _____
License Number or Builders Registration Number: _____ Federal Emp. 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: CO Fee Change of Use
Nick Catone Martial Arts

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:

Daniel Newman Jr

Construction Official

Fee: \$50.00

Check Number: _____

Collected By: _____



PERMIT UPDATE

11-27-13
Date Update Issued
Control # C-13-006533
Permit # 13-4189+D

IDENTIFICATION Block: 1149 Lot: 5 Qualifier
Work Site Location: 1930 ROUTE 88 Unit #21 (former Halloween now Gym) Brick Township, NJ Contractor Nicholas Catone
Owner in Fee CENTRO NP LAUREL SQ OWNER LLC Address 535 Nicholas Rd. Brick NJ 08724
PO BOX 4900 SCOTTSDALE NJ 85261 Telephone: (732) 330-8115
Telephone: (610) 825-7100 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:

CO Fee Change of Use

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 \$1

David J. Newman Jr.
Construction Official

Date

11/21/13

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	\$0
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$0
CO Fee	\$50.00
Other	\$0
Total	\$50
Check No.	540
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.



PLUMBING SUBCODE TECHNICAL SECTION



Date Received
Control #
Date Issued

10-18-13
13-4189+13

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

Block 1149 1930 24th 88th Brick 08723 Qualification Code

Owner in Fee: Nick Capone

Tel. (732) 330-8115 e-mail

Address 535 Nicholas St. Brick 08723 zip code

Contractor: A. Bailey Plumbing and Heating Corp. Freehold NJ 07728

Contractor License No. 16 9339 Exp. Date 6/15

Home Improvement Contractor Registration No. or Exemption Reason (if applicable):
Federal Emp. ID No. Fed ID 22-3190891 FAX: ()

B. PLUMBING CHARACTERISTICS

Building Sewer Size 8" Public Sewer 8" Private Septic 8"
Water Service Size 1" Public Water 1" Private Well 1"
Est. Cost of Plumbing Work \$ 2200.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		DATES (Month/Day)	
		Type	Failure	Approval	Initial
☐ No Plans Required		Slab			
☐ Partial Under-slab Utilities Approved		Rough			
Date: <u>10-17-13</u>	Approved by: <u>AB</u>	Water	<u>10-22-13</u>	<u>AB</u>	
Joint Plan Review Required:		Sewer	<u>10-25-13</u>	<u>AB</u>	
☐ Bldg. ☐ Elec. ☐ Fire ☐ Elev.		Fixtures			
SUBCODE APPROVAL FOR PERMIT		Gas Equipment			
Date: <u>10-18-13</u>		Gas Piping			
Approved by: <u>AB</u>		LP Gas Tank			
SUBCODE APPROVAL FOR CERTIFICATE		Fuel Oil Piping			
☐ CO ☐ CCO ☐ CA		Solar			
Date: <u>10-18-13</u>		TCO - <u>30</u>	<u>08/15</u>		
Approved by: <u>AB</u>		Final	<u>11-20-13</u>	<u>AB</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: [Signature] Contractor's Seal and Signature: [Signature]

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

install water closet
and laundry

CHANGE OF USE

FEE (Office Use Only)

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



PLUMBING 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 1149 lot 1930 RT 88 Application Code BUILD.

Work Site Location _____

Owner in Fee: WICK CATONE

Tel. 732-330-8113 e-mail _____

Address 535 Nicholas Road Buck _____

Contractor: _____ Tel. _____
Address _____ A. Batty Plumbing and Heating Corp. _____
_____ 919 Hwy. 33 Ste. 28 _____

Contractor License No. _____

Home Improvement Contractor Registration No. or _____

Federal Emp. ID No. _____

B. PLUMBING CHARACTERISTICS

Use Group _____ Present _____ Proposed _____

Building Sewer Size _____ Public Sewer _____

Water Service Size _____ Public Water _____

Est. Cost of Plumbing Work \$ 600.00 Private Well _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☒ No Plans Required

☒ Partial Under-slab Utilities Approved

Date: 10-24-13 Approved by: _____

☒ Plumbing Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required: _____

☒ Bldg. ☒ Elec. ☒ Fire. ☒ Elev.

SUBCODE APPROVAL for PERMIT

Date: 10-24-13

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 sign/Contractor sign and seal here: _____

Print name here: Christopher Batty

☒ Licensed Plumbing Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

QTY. _____

FIXTURE/EQUIPMENT

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 _____

LP Gas Tank _____

Steam Boiler _____

Hot Water Boiler _____

Sewer Pump _____

Interceptor/Separator _____

Date Received _____
Control # _____
Date Issued 13-489+0
Permit # _____

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

Block 1149
1930 Rt. 88

Lot 1

TOWNSHIP OF BRICK

DEPARTMENT OF INSPECTIONS

Nick CATONE

MATERIAL AERS

OCCUPANCY

OCCUPANT LOAD	49
LIVE LOAD	
FIRE GRADING	
USE GROUP	
	P. S. F.
	HOURS



PLUMBING SUBCODE TECHNICAL SECTION



Update

Date Received
Control #
Date Issued
Permit #

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

Block 1149 Lot 930 Route 88 Unit H21 Qualification Code

Work Site Location 930 Route 88

Owner in Fee: BENMOB NE LARVEL SAVRE SWEET LLC

Tel. () 470 Lexington 6th e-mail newyork, ny 10170

Address Desesa Eng. Co. Inc Municipality Livingston, NJ Tel. 973-597-0700

Contractor Desesa Eng. Co. Inc e-mail Scanti@DesesaEng.com

Address Livingston, NJ 07039

Contractor License No. 07039 Exp. Date

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

Federal Emp. ID No. 07039 FAX: ()

B. PLUMBING CHARACTERISTICS

Use Group Present Proposed

Building Sewer Size Public Sewer Private Septic

Water Service Size Public Water Private Well

Est. Cost of Plumbing Work \$ 300.00

JOB SUMMARY (Office Use Only)	
PLAN REVIEW	INSPECTIONS
☐ No Plans Required	Type: _____
☐ Partial - Underslab Utilities Approved	Slab _____
Date: _____ Approved by: _____	Rough _____
☐ Plumbing Plans Approved	Water _____
Date: _____ Approved by: _____	Sewer _____
Joint Plan Review Required: _____	Fixtures _____
☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.	Gas Equipment _____
SUBCODE APPROVAL for PERMIT <u>8-27-13</u>	Gas Piping _____
Date: _____	LPGas Tank _____
Approved by: <u>SC</u>	Fuel Oil Piping _____
SUBCODE APPROVAL for CERTIFICATE	Solar _____
☐ CO ☐ CCO ☐ CA	TCO _____
Date: <u>11-7-13</u>	Final _____
Approved by: <u>SC</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 sign/Contractor Scanti@DesesaEng.com sign and seal here: Stephen Cont V.P.

Print name here: Stephen Cont [] Licensed Plumbing Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK Install 3 condensate traps on 3-1/2" replacement A/C units

QTY. 3

FIXTURE/EQUIPMENT

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

Greasetrapp

Sewer Connection

Water Service Connection

Stacks

Other A/C drains on roof

FEE (Office Use Only)

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$



ELECTRICAL SUBCODE TECHNICAL SECTION



NOV 17 2011 8 38

Date Received

Control #

11-15-13

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

Block 114 Lot 5 Qualification Code 21

Work Site Location 1136 NY 88 State #21

Owner in Fee: BARNER LUTHER SODAS OWNER LLC

Tel. (616) 826-7100 e-mail _____

Address 420 CLEVELAND AVE NEW YORK, NY 10170

Contractor: WESLEY ELECTRIC Municipality GRAND PRAIRIE Tel. (708) 606-7775 Zip code 60131

Address 883 LAWRENCE ST. TOWNSHIP NY 08753 e-mail STHACIO@CABLE.COM

Contractor License No. 17272 Exp. Date 3/15

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

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 \$ 150.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required

[] Partial -Under-slab Utilities Approved

Date: _____ Approved by: _____

[] Electric Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required: _____

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

SUBCODE APPROVAL for PERMIT

Date: 10/27/13

Approved by: JS

SUBCODE APPROVAL for CERTIFICATE

[] CO [] CCO [] CA

Date: 11/14/13

Approved by: JS

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the person in charge and am authorized to make this application and perform the work.

Applicant sign/Contractor sign and seal here:

Print name here: _____

[] Licensed Elec. Contractor [] Licensed Landscaping Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: NEW 100' WATER TREATMENT

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

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____



FIRE PROTECTION SUBCODE TECHNICAL SECTION



** Note:*
CHANGE OF USE

Date Received
Control #
Date Issued
Permit #

13-4189
10-4-13

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

Block 1149 Lot 5 Qualification Code _____

Work Site Location 1930 RT 88, Street #21

Owner in Fee: NICK CATONE'S MIXED MATERIAL ARTS ACADEMY

Tel. (732) 330-8115 e-mail NickCatone@Yahoo.com

Address 1930 RT 88 Block NJ 08724

Contractor: SEA SPRAY FIRE PROTECTION INC. Tel. (201) 741-3822

Address 535 EASTERN BLVD e-mail SEA SPRAY FIRE PROTECTION

Fire Protection Equipment, NJ Div of Fire Safety Permit No. P01381

Fire Alarm Contractor No. _____ Exp. Date _____

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

Federal Emp. ID No. 45-5143913 FAX: (732) 264-7607

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____

Constr. Class: Present _____ Proposed _____

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

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

Location: _____

Total Cost of Fire Protection Work \$ 1500.00

PLAN REVIEW	INSPECTIONS	Dates (Month/Day)
[] No Plans Required	Type:	Failure Failure Approval Initial
[] Partial Under-slab Utilities Approved	Alarm System	
Date: _____	Suppression Sys.	
Approved by: _____	Standpipe	
Fire Protection Plans Approved	Fire Pump	
Date: _____	Pre-Eng. System	
Joint Plan Review Required:	Mechanical	
[] Bldg. [] Elec. [] Plumb. [] Elev.	Smoke Control	
SUBCODE APPROVAL FOR ELEVATOR	TCO	
Date: _____	Flam/Combust Tanks	
Approved by: _____	Fireplace Venting	
SUBCODE APPROVAL FOR CERTIFICATE	Other	
[] CO [] Final		
Date: _____		
Approved by: _____		

DESCRIPTION OF WORK:	NUMBER	FEE (Office Use Only)
Water Supply Source		
Method of Alarm/Suppression System Supervision		
Flammable/Combustible Tanks		
Alarm Systems		
[] System		
[] 110v Interconnected		
[] CO Detectors/110v		
Alarm Devices (i.e., smoke, heat, pulls, waterflow)		
Supervisory Devices (i.e., tamper, low/high air)		
Signaling Devices (i.e., horns/strobes, bells)		
Other Devices		
TOTAL		
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 _____		

U.C.C. F140 (rev. 02/11) 1 White = Inspector Copy 2 Canopy = Office Copy 3 Pink = Office Copy 4 Gold = Applicant Copy

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 1144 1930 Route 88 Qualification Code UNIT #21

Work Site Location 1930 Route 88

Owner in Fee: Beimel NP, Level 5000 LLC

Tel. () e-mail

Address 420 Lexington Ave New York, NY 10170

Contractor: DeSesa Eng. Co. Inc Municipality Tel. 973 597-0700

Address 23 Dorse Ave Livingston, N.J. 07039 e-mail Seath@DeSesaInc.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 (if applicable): _____

Federal Emp. ID No. 22-1612310 FAX: () _____

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____

Constr. Class: Present _____ Proposed _____

Heating System: [] New or [] Modification to Existing

Fuel Type: ☒ Gas [] Oil [] Electric [] Solar

Location: Roof/Ductwork Other _____

Total Cost of Fire Protection Work \$ 1,200

JOB SUMMARY (Office Use Only)

PLAN REVIEW [] No Plans Required [] Partial - Under/Slab Utilities Approved

Date: _____ Approved by: _____

Fire Protection Plans Approved

Joint Plan Review Required: _____

SUBCODE APPROVAL for PERMITS

Date: _____ Approved by: _____

SUBCODE APPROVAL for CERTIFICATE

[] CO [] CA

Date: _____ Approved by: _____

INSPECTIONS

Type: _____ Failure _____ Approval _____ Initial _____

Alarm System _____

Suppression Sps. _____

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: Stephen Conti

Print name here: Stephen Conti

D. TECHNICAL SITE DATA

[] Certified Contractor [] Exempt Applicant

DESCRIPTION OF WORK: Install 3-Smoke detectors & reset stations

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

Flammable/Combustible Tanks

Alarm Systems

[] System

[] 110v Interconnected

[] CO Detectors/110v

Alarm Devices (i.e., smoke, heat, pulls, water/flow)

Supervisory Devices (i.e., tamper, low/high air)

Signaling Devices (i.e., horns/strobes, bells)

Other Devices _____

TOTAL _____

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

CO₂ 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 3-New Smoke detectors

Date Received

Control #

Date Issued

Permit #

10-4-13

C-13-00474344

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NEW JERSEY
ELECTRICAL SUBCODE
TECHNICAL SECTION



CHANGE OF USE

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.
Block 11-7-13 Lot 5 Qualification Code 0824
Work Site Location 1930 Rt. 88 Oak NJ 0824

Owner In Fee: Balanced Landmark Owner LLC
Tel. (610) 815-7110 e-mail
Address 420 Lexington Ave New, NY 10170

Contractor: VFSHOW ELECTRIC GROUP INC. Tel. (732) 606-7775
Address 33 Gross Ave Edison NJ 08837 e-mail

Contractor License No. 17272 Exp. Date 3/15
Home Improvement Contractor Registration No. or Exemption Reason (if applicable):

Federal Emp. ID No. 45-4753208 FAX: ()

B. ELECTRICAL CHARACTERISTICS
Use Group Present Proposed
☐ Pole/Pad # ☐ Temporary ☐ Other

Building Occupied as Utility Co.
Est. Cost of Elec. Work \$ 6000.00

JOB SUMMARY (Office Use Only)
PLAN REVIEW
☐ No Plans Required
☐ Partial Under-slab Utilities Approved
Date: 8/29/13 Approved by: JK

Joint Plan Review Required:
☐ Bldg. ☐ Plumb. ☐ Fire. ☐ Elev.
SUBCODE APPROVAL for PERMIT
Date: 8/29/13 Approved by: JK

Approved by: JK
Barrier-Free
Final 10-26-13 JK

Temp. Cut-In-Card Date Issued
Final Cut-In-Card Date Issued
Annual Pool Inspection
Date of Grounding and Bonding Certification

Temp. Cut-In-Card Date Issued
Final Cut-In-Card Date Issued
Annual Pool Inspection
Date of Grounding and Bonding Certification

Temp. Cut-In-Card Date Issued
Final Cut-In-Card Date Issued
Annual Pool Inspection
Date of Grounding and Bonding Certification

Temp. Cut-In-Card Date Issued
Final Cut-In-Card Date Issued
Annual Pool Inspection
Date of Grounding and Bonding Certification

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/owner/contractor) and am authorized to make this application and perform the work described herein.
Applicant sign/Contractor sign and seal here:
Print name here: Michael J. VFSHOW
Licensed Elec. Contractor License No. 17272
D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:
REPLACEMENT OF LIGHT FIXTURES

QTY. SIZE ITEMS
30 200W/150W Lighting Fixtures
15 200W Receptacles
2 200W 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 1/4 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 \$

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

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

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 1149 Lot S Qualification Code _____

Work Site Location 1930 Rt. 88 (Store # 21) NICK CATTONE FITNESS

Owner in Fee: GRIMMOR LAUREL SWANEE OWNERS LLC

Tel. (910) 825-7100 e-mail _____

Address 420 Lexington Ave New, NY 10170 zip code _____

Contractor: NICKELSONS CATERING Tel. (732) 330-8115 e-mail ncatone@yachoo.com

Address 535 Nicholas Rd. e-mail _____

Contractor License No. or Builder Registration No. _____ Exp. Date _____

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

Federal Emp. ID No. _____ FAX: (_____) _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Type	Failure	Dates (Month/Day)	Initial
						Failure	Approval
☒ No Plans Required	<u>10/03/13</u>	<u>TK</u>	☐ Footing				
☒ All			☐ Footing Bonding				
☐ Footings/Foundations			☐ Foundation				
☐ Structural/Framework			☐ Slab				
☐ Exterior			☐ Frame				
☐ Interior			☐ Truss Sys./Bracing				
Joint Plan Review Required:			☐ Barrier-Free				
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator			☐ Insulation				
SUBCODE APPROVAL for PERMIT	<u>10/03/13</u>	<u>TK</u>	☐ Finishes -Base Layer				
Date:			☐ Finishes -Final				
Approved by:			☐ Energy				
SUBCODE APPROVAL for CERTIFICATE	<u>11/04/13</u>	<u>TK</u>	☐ Mechanical				
Date:			☐ TCO				
Approved by:			☐ Other				
	<u>11/04/13</u>	<u>TK</u>	☐ Final				
			☐ Barrier-Free				

B. BUILDING CHARACTERISTICS

Use Group	Present	Proposed	Constr. Class	Present	Proposed
No. of Stories			If Industrialized Building:		
Height of Structure			State Approved		HUD
Area — Largest Floor			Est. Cost of Bldg. Work:		
New Bldg. Area/All Floors			1. New Bldg.		
Volume of New Structure			2. Rehabilitation		
Max. Live Load			3. Total (1+2)		\$ <u>6000</u>
Max. Occupancy Load					

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: TK

Print name here: Nick Cattone

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

New 8' high Partitions for offices and changing rooms. New Bathroom. New lighting

CHANGE OF USE

M → B (NOTE: OCC. LOAD SET TO 49)

Tenant fit up

TYPE OF WORK:	Height (exceeds 6')	Sq. Ft.	Fee (Office Use Only)
☐ New Building			
☐ Addition			
☐ Rehabilitation			
☐ Roofing			
☐ Siding			
☐ Fence			
☐ Sign			
☐ Pool			
☐ Retaining Wall			
☐ Asbestos Abatement Subchapter 8			
☐ Lead Haz. Abatement NJAC 5:17			
☐ Radon Remediation			
☐ Other			
☐ Demolition			

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 1149 Lot 5 Qualification Code Unit #21

Work Site Location 1930 RT 88 Beick, NJ 08747

Owner In Fee: Brixmor / Nick Cicone

Tel. (732) 330-815 e-mail ncatane@yahoo.com

Address 535 Nicklaus Rd. Beick NJ 08747

Contractor: DeDea Eng. Co. Inc. Tel. (973) 597-0070

Address 83 Dorsa Ave. Livingston NJ 07039 e-mail Scanti

Contractor License No. or Builder Registration No. 07039 Exp. Date

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 22-1612310 FAX: (973) 597-0134

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Failure	Dates (Month/Day)	Initial
			Type:			
☒ All	<u>10/23/13</u>	<u>TK</u>	Footings			
☐ Footings/Foundations			Footings Bonding			
☐ Structural/Framework			Foundation			
☐ Exterior			Slab			
☐ Interior			Frame			
☐ Truss Sys./Bracing						
☐ Barrier-Free						
☐ Elec. [] Plumb. [] Fire [] Elevator			Insulation			
☐ SUBCODE APPROVAL for PERMIT	<u>10/03/13</u>	<u>TK</u>	Finishes - Base Layer			
☐ SUBCODE APPROVAL for CERTIFICATE			Finishes - Final			
☐ Energy						
☐ Mechanical						
☐ TCO						
☐ Other						
☐ Final						
☐ Barrier-Free						

B. BUILDING CHARACTERISTICS

Use Group Present	Proposed	Constr. Class Present	Proposed
No. of Stories <u></u>	<u></u>	If Industrialized Building:	<u></u>
Height of Structure <u></u>	<u></u>	State Approved	HUD
Area — Largest Floor <u></u>	<u></u>	Est. Cost of Bldg. Work:	<u></u>
New Bldg. Area/All Floors <u></u>	<u></u>	1. New Bldg. \$ <u>33,000</u>	
Volume of New Structure <u></u>	<u></u>	2. Rehabilitation \$ <u></u>	
Max. Live Load <u></u>	<u></u>	3. Total (1+2) \$ <u>33,000</u>	
Max. Occupancy Load <u></u>	<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.

Sign here:

Print name here: Stephen C. V.P.

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
Remove 3-9000 Btu Package AC that
units and replace with 3-9000 Btu
Hi Eff units,

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 HVAC upgrade	
☐ 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

Date Received 10-4-13
Control # C-13-0047434
Date Issued 13-418944
Permit #

11-15-13

4M
w/ Nick
11/30
14



PERMIT UPDATE

Date Update Issued _____
 Control # C-13-005933
 Permit # 13-4189+C

IDENTIFICATION Block: 1149 Lot: 5 Qualifier: _____
 Work Site Location: 1930 ROUTE 88 Unit #21 (former Halloween now Gym) Brick Township, NJ Contractor: Nicholas Catone
 Address: 535 Nicholas Rd. Brick NJ 08724
 Owner in Fee: CENTRO NP LAUREL SQ OWNER LLC Telephone: (732) 330-8115
PO BOX 4900 SCOTTSDALE NJ 85261 Lic. No. or Bldrs. Reg. No. _____
 Telephone: (610) 825-7100 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:

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: \$750
Daniel Newman Jr
 Construction Official Date 10/29/13

PAYMENTS (Office Use Only)	
Building	\$0
Electrical	\$40
Plumbing	\$60
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$1-
CO Fee	
Other	\$0
Total	\$101
Check No. <u>536</u>	
Cash	\$0
Credit	\$0
Collected By	

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

- 1 WHITE - INSPECTOR 2 CANARY - OFFICE 3 PINK - TAX ASSESSOR 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.

11/15/13 1:24PM 001358H8245
 ELECTRIC \$10.00
 PLUMBING \$40.00
 GAS \$1.00
 TOTAL \$101.00



PERMIT UPDATE

Date Update Issued _____
Control # C-13-005565
Permit # 13-4189+B

IDENTIFICATION Block: 1149 Lot: 5 Qualifier _____
Work Site Location: 1930 ROUTE 88 Unit #21 (former Halloween now
Gym) Brick Township, NJ Contractor Nicholas Catone
Address 535 Nicholas Rd. Brick NJ 08724
Owner in Fee CENTRO NP LAUREL SQ OWNER LLC
PO BOX 4900 SCOTTSDALE NJ 85261 Telephone: (732) 330-8115
Telephone: (610) 825-7100 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:

PLUMBING ALTERATIONS

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 \$2,200

Construction Official _____

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	\$0
Plumbing	\$50
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$4
CO Fee	
Other	\$0
Total	\$54
Check No.	
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.

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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.

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☐ 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.



ProMax[®] SPECIALTY ELECTRIC

PROMAX[®] SPECIALTY ELECTRIC FEATURES

TABLE TOP ELECTRIC WATER HEATERS

Models feature convenient flat porcelain surface at 36" height, providing extra "counter space" wherever installed. All plumbing and electrical connections are made through back of water heater. Models are available in 27 and 40-gallon capacities and are equipped with PEX cross-linked polymer dip tubes.

COMPACT ELECTRIC WATER HEATERS

Compact design, side-mounted plumbing and electrical connections (optional top-mounted connections). Designed for installation under a counter, in a crawl space or in other tight spaces. Tank capacities range from 6 through 20-gallons and offer single heating element and durable tamper-resistance brass drain valve.

POINT-OF-USE ELECTRIC WATER HEATER

Designed for low-demand, point-of-use applications, such as office lavatories or buildings with remote restrooms. Models have 2 1/2-gallon tank capacity and are equipped with a single heating element. Includes a standard 110/120V cord set with 3-prong plug and wall-mounting brackets for easy installation.

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

ENVIRONMENTALLY-FRIENDLY NON-CFC FOAM INSULATION MINIMIZES HEAT LOSS

CODE COMPLIANCE

Meets the Federal energy efficiency standards effective January 20, 2004, according to the National Appliance Energy Conservation Act (NAECA) of 1992 and meets the standby loss requirements of the U. S. Department of Energy and current edition of ASHRAE/IESNA 90.1.

CERTIFIED TO UL 174 FOR HOUSEHOLD ELECTRIC WATER HEATERS

6-YEAR LIMITED TANK AND PARTS WARRANTY

For complete information, consult written warranty or A. O. Smith Water Products Company.

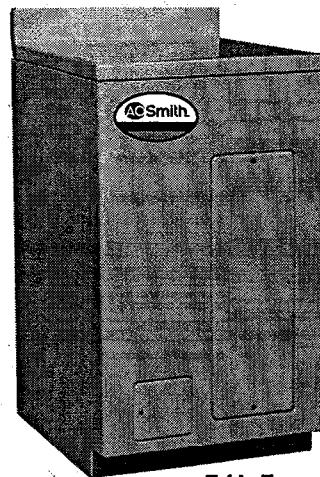


Table Top



Compact



Point-Of-Use



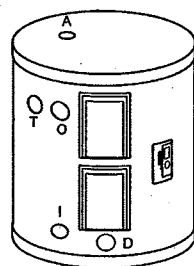


Residential Electric Water Heaters

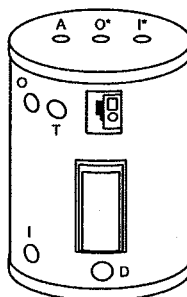
ProMax[®] SPECIALTY ELECTRIC

MODEL NUMBER	FIRST HOUR RATING GALLONS	ENERGY FACTOR	GALLON CAPACITY	ELEMENT WATTAGE		RECOVERY 90°F RISE	R VALUE	DIMENSIONS IN INCHES			APPROX. SHIPPING WEIGHT (LBS.)
				STANDARD 240V	MAXIMUM 240V			A	B	C	
TABLE TOP MODELS											
ESTT-30	42	.89	27	4500	6000	21	12	36	25	21	141
ESTT-40	52	.88	40	4500	6000	21	12	36	25	24	174
COMPACT MODELS				STANDARD 120V	MAXIMUM 240V						
EJC-6	N/A	N/A	6	1650	3000	8	8	15-1/4	10-3/4†	14-1/4	31
EJC-10	N/A	N/A	10	1650	6000	8	8	18-1/4	12-1/4†	16	45
EJCS-20	N/A	N/A	19	2500	6000	11	8	24-3/4	18-5/8†	18	65
EJCT-20	N/A	N/A	19.9	2500	6000	11	8	31-5/8	25-3/4†	16	62
LOWBOY SIDE-CONNECT MODELS				STANDARD 240V	MAXIMUM 240V						
ECJ-30	37	.93	29	4500	6000	21	16	30	22-3/4†	22	100
ECJN-40	43	.92	38	4500	6000	21	12	31-1/4	24-5/8†	23	131
POINT-OF-USE MODEL											
EJC-2	N/A	N/A	2.5	1500@120V		7	8	13-3/4	11	13-3/4	18

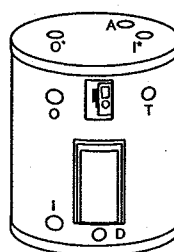
† "B" dimension is floor to T&P Valve and floor to hot water outlet.
Dimension from floor to cold water inlet on all lowboy side-connect models is 3-1/2".
Point-of-Use models have 1/2" inlet and outlet connections.



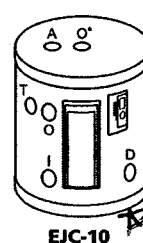
ECJ-30 and
ECJN-40



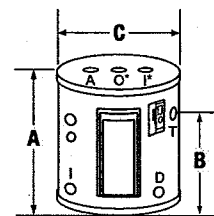
EJCT-20



EJCS-20



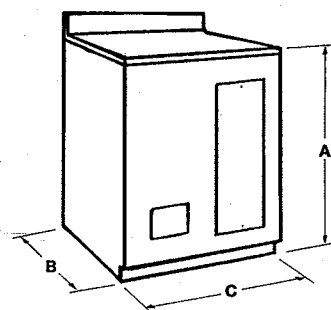
EJC-10



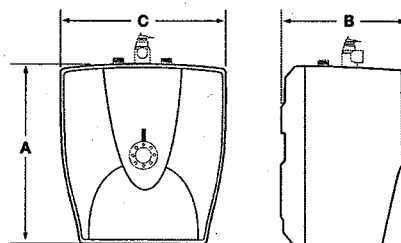
EJC-6

I Inlet	D Drain	I* Plugged Inlet
O Outlet	T T&P	O* Plugged Outlet

TABLE TOP
27 & 40-gallon Models



POINT-OF-USE



For Technical Information and Automated Fax Service, call 800-527-1953. A. O. Smith Corporation reserves the right to make product changes or improvements without prior notice.



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

Subcode Official Review

Date: Tuesday, August 27, 2013

To: CENTRO NP LAUREL SQ OWNER LLC
PO BOX 4900
SCOTTSDALE, NJ 85261

RE: Plumbing Subcode
Block: 1149 Lot: 5 Qual:
1930 ROUTE 88
Permit Number: Control Number: C-13-004743
Last Submit Date: Tuesday, August 27, 2013

Dear CENTRO NP LAUREL SQ OWNER LLC,

The following comments were made during the Plan Review process:

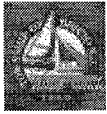
#1- provide proper fixture count for occupancy stated N.S.P.C. 2009 table 7.21.1.1 [f]

Sincerely,

VSA Group - B.

Robert Wennlund, Subcode Official

CC:



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

10-17-13 email nlg@me@
Yahoo. (m)

Fax 732-442-5319

Subcode Official Review

Date: Saturday, October 05, 2013

To: CENTRO NP LAUREL SQ OWNER LLC
PO BOX 4900
SCOTTSDALE, NJ 85261

RE: Plumbing Subcode
Block: 1149 Lot: 5 Qual:
1930 ROUTE 88
Permit Number: 13-4189+B Control Number: C-13-005565
Last Submit Date: Friday, October 04, 2013

Dear CENTRO NP LAUREL SQ OWNER LLC,

Your request is hereby denied based upon the following infractions. 1- Mop sink and drinking water facilities is required as per table 7.21.1 2009 national standard plumbing code.

Sincerely,

Mark Hibbard, Subcode Official

CC:

RESUBMIT CR
SUBCODES Plumbing
DATES 10-11-13

SIZING FOR WATER AND SEWER SERVICES

PROPERTY OWNER CW FARR DATE 10-17-13

PROPERTY ADDRESS 1930 BT. 88 BLOCK 1149 LOT 5

ZONING _____ USE GROUP _____

CONTRACTOR _____ LICENSE # REGISTRATION _____

WATER MAIN SIZE _____ WATER PRESSURE _____ SEWER MAIN SIZE _____

PLUMING FIXTURES	NUMBER	(sfu)	WATER UNITS	(dfu)	DRANAGE
1. BATHROOM GROUP	_____	()	_____	()	_____
2. KITCHEN GROUP	_____	()	_____	()	_____
3. WATER CLOSETS	<u>2</u>	()	<u>5.0</u>	()	_____
4. LAVATORY	<u>2</u>	()	<u>2.0</u>	()	_____
5. BATH TUB	_____	()	_____	()	_____
6. SHOWER STALL	_____	()	_____	()	_____
7. KITCHEN SINK	_____	()	_____	()	_____
8. SERVICE SINK	<u>1</u>	()	<u>3.0</u>	()	_____
9. LAUNDRY TRAY	_____	()	_____	()	_____
0. DISHWASHER	_____	()	_____	()	_____
1. WASHING MACHINE	_____	()	_____	()	_____
2. URINAL	_____	()	_____	()	_____
3. FLOOR DRAIN	_____	()	_____	()	_____
4. DRINK FOUNTAIN	<u>1</u>	()	<u>.5</u>	()	_____
5. AIR CONDITION WATER COOLED	_____	()	_____	()	_____
6. DENTAL UNIT	_____	()	_____	()	_____
7. LAWN SPRINKLE	_____	()	_____	()	_____
8. FIRE SPRINKLE	_____	()	_____	()	_____
9. HOSE BIBS	_____	()	_____	()	_____

TOTALS 10.5

GALLONS PER MINUTE _____

SIZE of SERVICE 3/4"

DATE: 10-17-13

APPROVED BY: MARK HIGDON

b

DeSesa

ENGINEERING COMPANY, INC.

83 Dorsa Avenue
Livingston, NJ 07039
Phone (973) 597-0070 • Fax (973) 597-0134

Update + A
Building
Fire
Plumbing

AIR CONDITIONING & HEATING • DESIGN • INSTALLATION • SERVICE • COMPUTERIZED CONTROL SYSTEMS

August 22, 2013

Brick Township
401 Change bridge Road
Brick, NJ 08723

Attention: Construction Department

Reference: Replacement of three (3) HVAC Systems with (3) New Systems of Equal Capacity.

NCMMA
1930 Route 88
Brick, NJ 08724

Weight comparison from old to new:

New Trane system YSC090/Unit

Unit	767 pounds
Economizer	36 pounds
Adapter curb	225 pounds
TOTAL:	1028 pounds

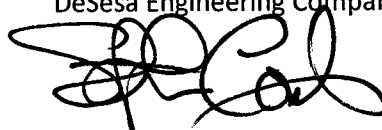
Existing Unit To Be Removed:

Snyder General

Unit	875 pounds
Economizer	160 pounds
Power exhaust	60 pounds
TOTAL:	1095 Pounds

The new unit is 67 pounds less.

Very truly yours,
DeSesa Engineering Company, Inc.



Stephen Conti
Vice President

SC/sp

FOR REPLACEMENT FURNACE

3 units

OLD BTU — INPUT 200,000 OUTPUT 160,000
NEW BTU — INPUT 200,000 OUTPUT 160,000

3 units

A/C REPLACEMENT

OLD UNIT 88,000 BTU
NEW UNIT 92,000 BTU

AND/OR

HEAT LOSS/HEAT GAIN

***IF YOU DON'T HAVE OLD BTU'S AND NEW BTU'S OF UNIT'S, YOU WILL HAVE TO SUBMIT A HEAT LOSS/HEAT GAIN.

***IF THE NEW UNIT BTU IS LESS THAN THE OLD UNIT BTU YOU WILL HAVE TO SUBMIT A HEAT LOSS/HEAT GAIN.

*****WE ALSO WILL NEED *****

*****COPY OF THE BROCHURE/SPECS OF THE NEW FURNACE (NOT THE INSTALLATION GUIDE) AND /OR AIR CONDITION UNIT.

*****CHIMNEY CERTIFICATION (CANNOT BE CERTIFICATION BY HOMEOWNER)



Brick Township
401 Chambers Bridge Rd.

Brick, NJ 08723
(732) 262-1027

Date Issued: 10-4-13
Application Number: ZA-13-01072
Application Date: 08/22/2013
Project Number: _____
Permit Number: 13-01072
Fee: \$50

Zoning Permit

Worksite: **1930 ROUTE 88**
Location: **Laurel Square - Unit No. 21**
Brick Township, NJ 08724

Block: 1149
Lot: 5
Qualifier: _____
Zone: B-3

Owner: **CENTRO NP LAUREL SQ OWNER LLC**
Address: **PO BOX 4900**
SCOTTSDALE, NJ 85261

Applicant: **Nick Catone**
Address: **535 Nicholas Road**
Brick, NJ 08724

Application Approved Date: 08/22/2013

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

Use is: Fitness Center - "Nick Catone's Mixed Martial Arts Academy"

Nonconforming Use is: _____

Work Description:

Rehabilitation - Interior alterations for a new business, changing from a retail store to a fitness center.

An additional zoning permit is required for any sign and for any other additional work.

Upon review it was determined that the Development Application:

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

10-4-13
\$50.00
\$50.00

Sen Kinney, Jr.
Office of Zoning
Michael P. Fowler
Township Planner

08/22/2013

Date

8/22/13
Date



PERMIT UPDATE

Date Update Issued _____
Control # C-13-004743+A
Permit # +A

IDENTIFICATION Block: 1149 Lot: 5 Qualifier _____
Work Site Location: 1930 ROUTE 88 Unit #21 Brick Township, NJ Contractor: Nicholas Catone
Address: 535 Nicholas Rd. Brick NJ 08724
Owner in Fee: CENTRO NP LAUREL SQ OWNER LLC
PO BOX 4900 SCOTTSDALE NJ 85261 Telephone: (732) 330-8115
Telephone: (610) 825-7100 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:

REPLACEMENT A/C ROOFTOP UNITS

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 \$34,500

David P. Newman Jr.
Construction Official 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	\$990
Electrical	\$0
Plumbing	\$150
Fire Protection	\$180
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$59
CO Fee	
Other	\$0
Total	\$1,379
Check No.	
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.



CONSTRUCTION PERMIT

Date Issued
Control # C-13-004743
Permit #

13-4189

10-4-13

IDENTIFICATION Block: 1149 Lot: 5 Qualifier
Work Site Location: 1930 ROUTE 88 Unit #21 (former Halloween now Gym) Brick Township, NJ Contractor: Nicholas Catone
Address: 535 Nicholas Rd. Brick NJ 08724
Owner in Fee: CENTRO NP LAUREL SQ OWNER LLC Telephone: (732) 330-8115
PO BOX 4900 SCOTTS DALE NJ 85261 Lic. No. or Bldrs. Reg. No.
Telephone: (610) 825-7100 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

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

David Newman Jr
Construction Official

Date

10-4-13

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	\$180
Electrical	\$125
Plumbing	\$0
Fire Protection	\$90
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$22
CO Fee	
Other	\$0
Total	\$417
Check No.	512
Cash	\$0
Credit	\$0
Collected By	

50
467

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.



ELECTRICAL SUBCODE TECHNICAL SECTION



CHANGE OF USE
Date Received 13-4189
Control # 10-4-13

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO. 1-800-272-1000.
Block 1930 Lot 88 Qualification Code 0824
Work Site Location 1930 Rt. 88, Oak Ridge, NJ 08824

Owner In Fee: Baird and Linnell Square Owner LLC
Tel. (609) 825-7100 e-mail _____
Address 420 Lexington Ave New, NY 10170

Contractor: Vision Electric Corp Inc. Tel. (732) 606-7775
Address 33 Glass Ave Edison NJ 08837 e-mail _____

Contractor License No. 17272 Exp. Date 3/15
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____
Federal Emp. ID No. 45-4759208 FAX: () _____

B. ELECTRICAL CHARACTERISTICS
Use Group Present _____ Proposed _____
[] Pole/Pad # _____ [] Temporary [] Other _____
Building Occupied as _____ Utility Co. _____
Est. Cost of Elec. Work \$ 6000.00

JOB SUMMARY (Office Use Only)		INSPECTIONS				
PLAN REVIEW		Type:	Failure	Failure	Approval	Initial
[] No Plans Required		Rough				
[] Partial Under-slab Utilities Approved		Barrier-Free				
Date: _____ Approved by: _____		Trench				
[X] Electric Plans Approved		Temp. Serv.				
Date: <u>8/29/13</u> Approved by: <u>JD</u>		Const. Serv.				
Joint Plan Review Required:		TCO				
[] Bldg. [] Plumb. [] Fire. [] Elev.		Other				
SUBCODE APPROVAL FOR PERMIT		Service				
Date: <u>8/29/13</u>		Final				
Approved by: <u>JD</u>		Barrier-Free				
SUBCODE APPROVAL FOR CERTIFICATE		Temp. Cut-In-Card Date Issued				
[] CO [] CCO [] CA		Final Cut-In-Card Date Issued				
Date: _____		Annual Pool Inspection				
Approved by: _____		Date of Grounding and Bonding Certification				

C. CERTIFICATION IN LIEU OF CATH
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: JOSHUA HARRIS

D. TECHNICAL SITE DATA
Print name here: _____
M Licensed Elec. Contractor [] Certified Landscape Irrigation Contr [] Exempt Applicant

DESCRIPTION OF WORK:	QTY	SIZE	ITEMS	FEE (Office Use Only)
Lighting Fixtures	30	200/1504		
Receptacles	15	204		
Switches	2	204		
Detectors				
Light Poles				
Motors—Fract. HP	2	120v		
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	3			
KW Central A/C Unit				
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				

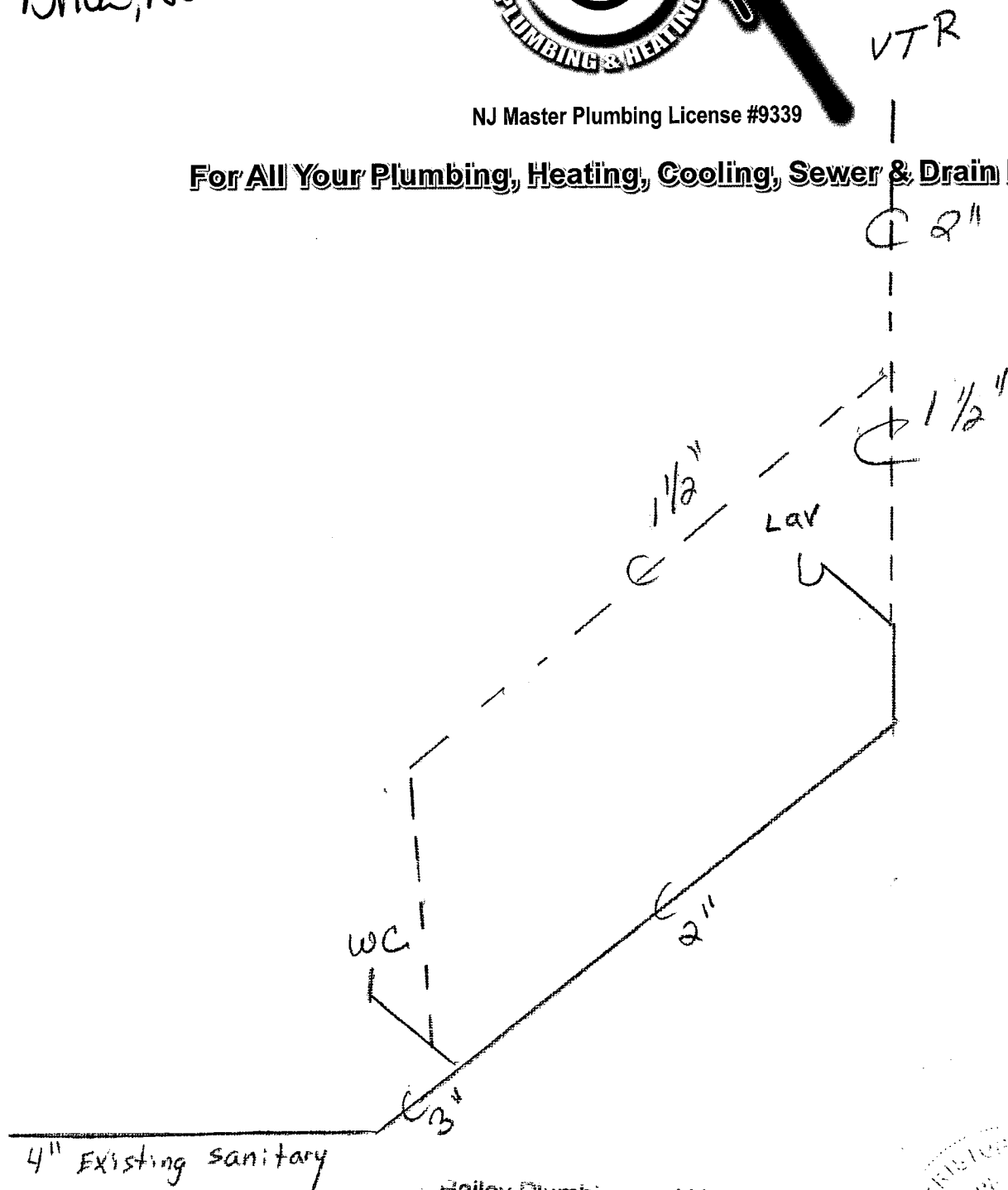
Administrative Surcharge \$	
Minimum Fee \$	
State Permit Surcharge Fee \$	
TOTAL FEE \$	

P30 Rt. 88
Brick, NJ

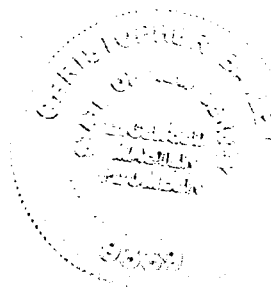


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Freehold NJ 07728
Tel. 732-462-4484
Lic. 9339
Fed ID 22-3190891



CORPORATE HEADQUARTERS: 919 HIGHWAY 33, SUITE 28 • FREEHOLD, NJ 07728
732-462-4484 • TOLL FREE: 800-392-3981 • FAX: 732-462-5319
www.ABaileyPlumbing.com



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

Subcode Official Review

Date: Monday, September 09, 2013

To: CENTRO NP LAUREL SQ OWNER LLC
PO BOX 4900
SCOTTSDALE, NJ 85261

RE: Building Subcode
Block: 1149 Lot: 5 Qual:
1930 ROUTE 88
Permit Number: Control Number: C-13-004743
Last Submit Date: Thursday, August 29, 2013

Attn. Tim
From: Mike
9/23/13

Resubmit
Building
9-20-13
CR

Dear CENTRO NP LAUREL SQ OWNER LLC,

Your request is hereby denied based upon the following infractions.

Be sure to cover letter/bubble all addendums and changes.

Indicate building construction classification.

Provide a Key plan of the entire building (with measurements) and indicate the location of all tenant separation assemblies and their ratings.

Project is a change of use from M to A-3. Wrong use called out, adjust plans accordingly.

Provide a demolition plan or existing plan to indicate conditions before.

Indicate compliance for increased fresh air requirements as per NJAC 5:23-6.31(n)3 TABLE N

Occupant load is incorrect. Provide proper occupant load with calculations.

Indicate exit door widths and calculations for required width with regards to occupant loads and maximum travel distance.

Provide hatched areas for all pathways and indicate compliance of travel distance to required exits. (Be sure to indicate exact locations of matts)

Provide cross section of mat edging (include height measurement) with transition to finished floor.

Show all furnishings, equipment, chairs/seating. Be sure to include designation for all areas such as viewing/waiting spaces.

Provide a cross section of all walls. Indicate the materials being used to construct them and their heights.

Walls without ceilings require vertical reinforcement. Provide design as needed.

Ceiling required over locker rooms with exhaust ventilation as per M502.18

Indicate locations of all equipment hung from the ceiling. (ie. heavy bags/rings/bars) provide an engineers analysis and certification for the roof structure to hold these additional loads, and their limitations (ie. 2 heavy bags per truss)

Provide design for all equipment hung from roof trusses. NOTE: if scissor trusses are used then the bottom cord can not be used.

Sincerely

UNIFORM CONSTRUCTION CODE

Occupancy	P/1,000 sq. ft.	CFM/ person	Occupancy	P/1,000 sq. ft.	CFM/ person
Correctional Facilities			Hotels, Motels, Resorts,		
Cells	20	20	Dormitories	120	30
			Gambling Casinos		
Education					
Laboratories	50	20		CFM/ sq. ft.	
Training Shops	30	20	Education	0.1	
Food & Bev Service			Corridors	0.5	
Cafeteria, fast food	100	20	Locker Rooms		
Hotels, Motels, Resorts,			Hospitals, Nursing and		
Dormitories			Convalescent Homes		
Conference Rooms	50	20	Autopsy Rooms	0.5	
			Public Spaces		
Dry Cleaners			Corridors and Utilities	0.05	
Commercial Laundry	10	25	Elevators	1.0	
			Locker & Dressing Rooms	0.5	
Hospitals, Nursing and			Public Restrooms	75 cfm per water closet or urinal	
Convalescent Homes					
Patient Rooms	10	25			
			Retail Stores, Sales Floors		
Specialty Shops			and Showroom Floors		
Beauty	25	25	Basement and Street	0.3 --	
			Dressing Rooms	0.2	
Dry Cleaners, Laundries			Malls and Arcades	0.2	
Commercial Dry			Shipping and Receiving	0.15	
Cleaner	30	30	Storage Rooms	0.15	
			Upper Floors	0.2	
Food & Bev Service			Warehouses	0.05	
Bars & Cocktail					
Lounges	100	30	Specialty Shops		
			Automotive Service	1.5	
Dry Cleaners, Laundries			Clothes and Furniture	0.3	
Storage, Pick-up	30	35	Pet Shops	1.0	
Smoking Lounges	70	60	Sports & Amusement		
			Ice Arenas	0.5	
Offices			Swimming Pools		
Conference Rooms	50	20	(Pool & Deck Area)	0.5	
Office Spaces	7	20			
Reception Areas	60	20	Storage		
Telecommunication			Repair Garages/Public		
Ctrs & Data Entry	60	20	Garages	1.5	
Theaters			Workrooms		
Lobbies	150	20	Darkrooms	0.5	
Ticket Booths	60	20	Duplicating	0.5	
Sports and Amusement			Note: P/1,000 sq. ft. = persons per 1,000 square feet of building area.		
Playing floors (gym)	30	20	Note a. Spaces unheated or maintained below 50 degrees F are not covered by these requirements unless the occupancy is continuous.		
			Where the ventilation rates in Table N are based on CFM/person		
Sports and Amusement			(1) $OL_n \times V_n$ is less than or equal to $OL_e \times V_e$	+ no upgrade	
Ballrooms and Discos	100	25	(2) $OL_n \times V_n$ is greater than $OL_e \times V_e$	+ upgrade	
Bowling Alleys			Where the ventilation rates in Table N are based on CFM/square footage		
(Seating areas)	70	25	(3) $SF_n \times V_n$ is less than or equal to $SF_e \times V_e$	+ no upgrade	
Game Rooms	70	25	(4) $SF_n \times V_n$ is greater than $SF_e \times V_e$	+ upgrade	
			Where the ventilation rates in Table N are based on CFM/square footage and CFM/person		
Hospitals, Nursing &			(5) $OL_n \times V_n$ is less than or equal to $SF_e \times V_e$	+ no upgrade	
Convalescent Homes			(6) $OL_n \times V_n$ is greater than $SF_e \times V_e$	+ upgrade	
Operating Rooms	20	30	(7) $SF_n \times V_n$ is less than or equal to $OL_e \times V_e$	+ no upgrade	
			(8) $SF_n \times V_n$ is greater than $OL_e \times V_e$	+ upgrade	
			Where:		
			OL_n =	the occupant load of the proposed occupancy based on Table N. When accepted by the administrative authority this occu- pant load can be reduced.	
			OL_e =	the occupant load of the existing occupancy based on Table N.	
			SF_n =	the square footage of the proposed occupancy.	

area to the outdoors shall be four percent of the floor area being ventilated. Where rooms without openings to the outdoors are ventilated through an adjoining room, the unobstructed opening to the adjoining room shall be at least eight percent of the floor area of the interior room or space, but not less than 25 square feet. The ventilation openings to the outdoors shall be based on the total floor area being ventilated.

ii. Spaces intended to be mechanically ventilated shall comply with the following:

(1) If the occupancy of a building is changed and the new occupancy would require the same or a lesser amount of outdoor air based on the equations below, no change to the mechanical ventilation system is required.

(2) If the occupancy of a building is changed and the new occupancy would require a greater amount of outdoor air based on the equations below, the HVAC system shall be upgraded to satisfy the requirements of Table 403.3 in the mechanical subcode for the new occupancy.

(3) Residential buildings that are intended to be mechanically ventilated shall be provided with the ventilation specified in the mechanical subcode.

(4) When the use of a building is changed to a health care facility, mechanical ventilation shall be provided as required by the mechanical subcode and N.J.A.C. 5:23-3.2(b).

(5) When the group of a building is changed to B or E and the building is a class one or class two building, a test and balance report shall be submitted prior to the issuance of a certificate of occupancy. (Building)

2. A commercial hood and an automatic suppression system that comply with the mechanical subcode shall be required for commercial cooking operations producing grease-laden vapors. No automatic suppression system shall be required for completely enclosed ovens, steam tables or similar equipment.

i. Exception: Bed and breakfast home stay facilities, which are designed to accommodate five or fewer guests, shall not be required to comply with this provision. (Fire)

3. All newly-introduced devices, equipment or operations that produce airborne particulates, odors, fumes, sprays, vapors, smoke or gases in such quantities as to be irritating or injurious to health shall be provided with local exhaust in accordance with Section 502 of the mechanical subcode. (Building)

TABLE N
Outdoor Air Rates Based on Occupancy Type

Occupancy	P/1,000 sq. ft.	CFM/ person
Storage Warehouses	5	10
Correction Facilities		
Dining Halls	100	15
Guard Stations	40	15
Dry Cleaners, laundries		
Coin oper dry cleaner	20	15
Coin oper laundries	20	15
Education		
Auditoriums	150	15
Classrooms	50	15
Libraries	20	15
Music Rooms	50	15
Food & Bev Service		
Dining Rooms	70	15
Kitchens (cooking)	20	15
Hospitals, Nursing & Convalescent Homes		
Med Procedure Rooms	20	15
Physical Therapy	20	15
Recovery and ICU	20	15
Hotels, Motels, Resorts, Dormitories		
Assembly Rooms	120	15
Dormitory Sleep Areas	20	15
Lobbies	30	15
Specialty Shops		
Barber	25	15
Florists	8	15
Hardware, drug, fabric	8	15
Reducing Salons	20	15
Supermarkets	8	15
Theaters		
Auditoriums	150	15
Stages and Studios	70	15
Transportation		
Platforms	100	15
Vehicles	150	15
Waiting Rooms	100	15
Workrooms		
Bank Vaults	5	15
Meat Processing ^a	10	15
Pharmacy	20	15
Photo Studios	10	15
Sports and Amusement Spectator Areas	150	15



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

Subcode Official Review

Date: Tuesday, September 24, 2013

To: CENTRO NP LAUREL SQ OWNER LLC
PO BOX 4900
SCOTTSDALE, NJ 85261

RE: Building Subcode
Block: 1149 Lot: 5 Qual:
1930 ROUTE 88
Permit Number: Control Number: C-13-004743
Last Submit Date: Friday, September 20, 2013

9/24/13 *W*
Sent Rej- items to
Arch + Spoke with
Him

Dear CENTRO NP LAUREL SQ OWNER LLC,

Many of the listed items previously listed were not addressed. Architect said that he was told by the owner about the listed items and had not seen the plan review rejection list which was made 8/29/13. Architect was contacted and the rejected items were faxed. Architect will review and address concerns.

Sincerely,

Michael Vecchio, [REDACTED]

CC:

 *** FAX TX REPORT ***

TRANSMISSION OK

JOB NO. 2251
 DESTINATION ADDRESS 97323580236
 PSWD/SUBADDRESS
 DESTINATION ID
 ST. TIME 09/23 15:12
 USAGE T 00' 49
 PGS. 1
 RESULT OK



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

Date: Monday, September 09, 2013

Subcode Official Review

Attn: Tim
 From: Mike
 9/23/13

To: CENTRO NP LAUREL SQ OWNER LLC
 PO BOX 4900
 SCOTTS DALE, NJ 85261

RE: Building Subcode
 Block: 149 Lot: 5 Qual:
 1930 ROUTE 88
 Permit Number: Control Number: C-13-004743
 Last Submit Date: Thursday, August 29, 2013

Dear CENTRO NP LAUREL SQ OWNER LLC,
 Your request is hereby denied based upon the following infractions.

Be sure to cover letter/bubble all addendums and changes.

Indicate building construction classification.

Provide a Key plan of the entire building (with measurements) and indicate the location of all tenant separation assemblies and their ratings.

Project is a change of use from M to A-3. Wrong use called out, adjust plans accordingly.

Provide a demolition plan or existing plan to indicate conditions before.

Indicate compliance for increased fresh air requirements as per NJAC 5:23-6.31(n)3 TABLE N

Occupant load is incorrect. Provide proper occupant load with calculations.

Indicate exit door widths and calculations for required width with regards to occupant loads and maximum travel distance.

Provide hatched areas for all pathways and indicate compliance of travel distance to required exits. (Be sure to indicate exact locations of mats)

Provide cross section of mat edging (include height measurement) with transition to finished floor.

Show all furnishings, equipment, chairs/seating. Be sure to include designation for all areas such as viewing/waiting spaces.

Provide a cross section of all walls. Indicate the materials being used to construct them and their heights.

Walls without ceilings require vertical reinforcement. Provide design as needed.

Ceiling required over locker rooms with exhaust ventilation as per MEC02.18

Indicate locations of all equipment hung from the ceiling. (ie. heavy bags/rings/bars) provide an engineers analysis and certification for the roof structure to hold these additional loads, and their limitations (ie. 2 heavy bags per truss)

Provide design for all equipment hung from roof trusses. NOTE: if scissor trusses are used then the bottom cord can not be used.

Responsible
 Building
 9-20-13
 CR



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

Subcode Official Review

Date: Monday, August 26, 2013

To: CENTRO NP LAUREL SQ OWNER LLC
PO BOX 4900
SCOTTSDALE, NJ 85261

RE: Fire Subcode
Block: 1149 Lot: 5 Qual:
1930 ROUTE 88
Permit Number: Control Number: C-13-004743
Last Submit Date: Friday, August 23, 2013

Dear CENTRO NP LAUREL SQ OWNER LLC,

Your request is hereby denied based upon the following infractions.

Need fire sprinkler plan showing existing and new coverage. Please include contractor certification with plan

Sincerely,

Richard Orlando, Subcode Official

CC:

*Resubmit
Fire
9-4-13*



Brick Township
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CC:

ENGINEERING PERMIT APPLICATION

BLOCK: 1149 LOT: 5 ADDRESS: 1930 Rt 88

IDENTIFICATION:

Store # 21

1. WORK SITE ADDRESS: 1930 Rt. 88 Brick, NJ 08744

2. NAME OF OWNER IN FEE: Baltimore Level Source and/or LLC

ADDRESS: 420 Lexington Ave PHONE #: 610 825-7100

New York, NY FAX #: ()

3. PRINCIPAL CONTRACTOR: Nicholas Crane

ADDRESS: 435 Nicholas Rd. PHONE #: (732) 330-8115

Brick, NJ 08744 FAX #: ()

4. ARCHITECT OR ENGINEER: Danilo - Architecture Design

ADDRESS: 709 Atlantic City Blvd PHONE: # (732) 608-6538

5. RESPONSIBLE PERSON FOR WORK: Nick Crane

ADDRESS: 535 Nicholas Rd. Brick, NJ 08744

PHONE #: (732) 330-8115 FAX #: () E-MAIL: Nativeday@yahoo.com

PROJECT DESCRIPTION: ☐ GRADING/CLEARING ☐ ROAD OPENING

☐ SOIL REMOVAL/FILL ☐ RETAINING WALL ☐ POOL

☐ BULKHEAD/DOCK ☐ DWELLING ☐ TREE REMOVAL

☐ OTHER _____

LENGTH: _____ WIDTH: _____ HEIGHT: _____

ENGINEERING REVIEW: _____

DATE RECEIVED: _____ DATE REJECTED: _____ DATE APPROVED: _____

INITIALS: _____

FEE SUMMARY:

APPLICATION FEE: \$ _____

REVIEW FEE: \$ _____

INSPECTION FEE: \$ _____

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: _____

RECEIVING CLERK CL **ZONING PERMIT APPLICATION** PERMIT # 13-01077
DATE REC'D 8-19-13 DATE ISSUED 10-4-13

BLOCK: 1149 LOT: 5 QUALIFIER: — SITE ADDRESS: 1930 rt. 88 Belieic NJ

IDENTIFICATION: Store # 21

1. NAME OF OWNER IN FEE: BENJAMIN LAMAR SOURCE OWNER LLC
COMPLETE ADDRESS: 420 Lexington Ave New NY 10170
PHONE # 640-825-7100 EMAIL: —

2. NAME OF APPLICANT: NICK CATONE
APPLICANT ADDRESS: 535 Nichols RD.
PHONE # — EMAIL: —

3. RESPONSIBLE PERSON FOR WORK: NICK CATONE
PHONE # 732-330-8115 FAX# —
4. SIGNATURE OF APPLICANT: Nick Catone

PROJECT DESCRIPTION: (PLEASE CHECK APPLICABLE WORK & DESCRIBE)
*NEW BUILDING: — *ADDITION — *ALTERATION — *PORCH — *DECK —

POOL: ABOVE GROUND — IN GROUND — FENCE: HEIGHT — TYPE — MATERIAL —
HEIGHT: — (*IF APPLICABLE)

OTHER: Tenant fitup.
DESCRIPTION: New Bathroom & Addition walls & New Lighting

ZONING REVIEW: 8/28/15 DATE DENIED: — DATE APPROVED: 8/28/15 INTLS: MS20 (SEE BACK PAGE)
DATE REVIEWED: 8/28/15

FOR OFFICE USE ONLY

FEE SUMMARY:

APPLICATION FEE: \$ 50
OTHER: \$ —
TOTAL: \$ —

REQUIRED BY APPLICANT

RESIDENTIAL: —
COMMERCIAL: ✓
EXISTING USE: Former Hardware Store
PROPOSED USE: Gym

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

OFFICE USE ONLY

ZONING REVIEW:

DATE REVIEWED: _____ DATE DENIED: _____ DATE APPROVED: _____ INTLS: _____

[illegible]

DATE:	COMMENTS:	INITIALS:

[illegible]



Brick Township
401 Chambers Bridge Rd.

Brick, NJ 08723
(732) 262-1027

Date Issued:

Application Number: ZA-13-01072

Application Date: 08/22/2013

Project Number: _____

Permit Number: _____

Fee: \$50

Zoning Permit

Worksite **1930 ROUTE 88**
Location: **Laurel Square - Unit No. 21**
Brick Township, NJ 08724

Block: 1149

Lot: 5

Qualifier: _____

Zone: B-3

Owner: **CENTRO NP LAUREL SQ OWNER LLC**
Address: **PO BOX 4900**
SCOTTSDALE, NJ 85261

Applicant: **Nick Catone**
Address: **535 Nicholas Road**
Brick, NJ 08724

Application Approved Date: 08/22/2013

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

Use is: Fitness Center - "Nick Catone's Mixed Martial Arts Academy"

Nonconforming Use is: _____

Work Description:

Rehabilitation - Interior alterations for a new business, changing from a retail store to a fitness center.

An additional zoning permit is required for any sign and for any other additional work.

Upon review it was determined that the Development Application:

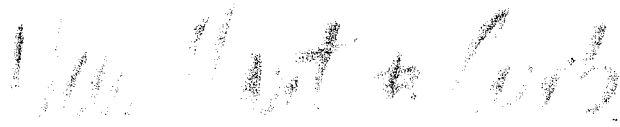
- ☒ Permitted by Ordinance
- ☐ Permitted by Variance approved on: _____
- ☐ Valid Nonconforming Use is established by
 - ☐ Zoning Board of Adjustment
 - ☐ Zoning Officer

Sen Kinney, Jr.
Office of Zoning
Michael P. Fowler
Township Planner

08/22/2013

Date

8/22/13
Date



 **E-MAILED**
940 AM 8/20/13

Y4C

Unit function	DX cooling, gas heat	Airflow	Convertible configuration
Airflow Application	Downflow	Fresh air selection	Econ-dry bulb 0-100% 3hp

Cooling Entering DB	80.00	Cooling Entering WB	67.00
Ambient Temp	95.00	Tonnage	7.5 Ton Single compressor

Heating EAT	70.00	Heating capacity	High gas heat 3ph
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Voltage	208-230/60/3
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Unit controls	Electro mechanical controls
	3ph

Enter Notes

New Unit

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Curb weight Attached

ELECTRICAL / GENERAL DATA

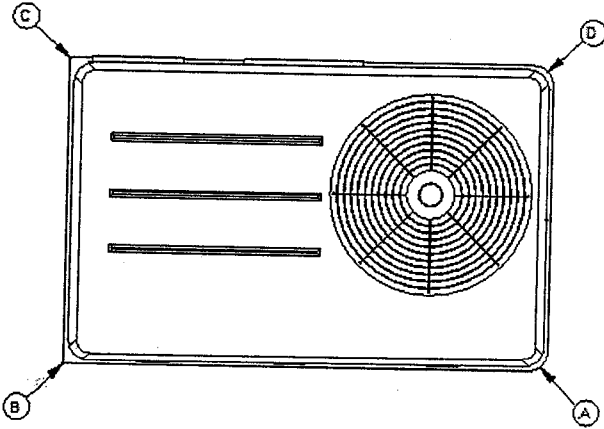
GENERAL (2)(4)(6) Model: YSC090F Unit Operating Voltage: 187-253 Unit Primary Voltage: 208 Unit Secondary Voltage: 230 Unit Hertz: 60 Unit Phase: 3 EER: 11.2 Standard Motor MCA: 38.2 MFS: 60.0 MCB: 60.0			HEATING PERFORMANCE HEATING - GENERAL DATA Heating Model: High Heating Input (BTU): 200,000/140,000 Heating Output (BTU): 160,000/112,000 No. Burners: 4 No. Stages: 2 Gas Inlet Pressure Natural Gas (Min/Max): 4.5/14.0 LP (Min/Max): 11.0/14.0 Gas Pipe Connection Size: 3/4"		
INDOOR MOTOR Standard Motor Number: 1 Horsepower: 1.0 Motor Speed (RPM): — Phase: 3 Full Load Amps: 3.6 - 3.5 Locked Rotor Amps: 12.5			Field Installed Oversized Motor Oversized Motor Number: N/A Horsepower: N/A Motor Speed (RPM): N/A Phase: N/A Full Load Amps: N/A Locked Rotor Amps: N/A		
COMPRESSOR Circuit 1/2 Number: 1 Horsepower: 6.7 Phase: 3 Rated Load Amps: 25.0 Locked Rotor Amps: 184.0			OUTDOOR MOTOR Number: 1 Horsepower: 0.7 Motor Speed (RPM): 1100 Phase: 1 Full Load Amps: 3.3 Locked Rotor Amps: 9.5		
POWER EXHAUST ACCESSORY (3) (Field Installed Power Exhaust) Phase: N/A Horsepower: N/A Motor Speed (RPM): N/A Full Load Amps: N/A Locked Rotor Amps: N/A		FILTERS Type: Throatway Furnished: Yes Number: 4 Recommended: 16"x25"x2"		REFRIGERANT (2) Type Factory Charge Circuit #1: 5.5 lb Circuit #2: N/A	

NOTES:

1. Maximum (HACR) Circuit Breaker sizing is for installations in the United States only.
2. Refrigerant charge is an approximate value. For a more precise value, see unit nameplate and service instructions.
3. Value does not include Power Exhaust Accessory.
4. Value includes oversized motor.
5. Value does not include Power Exhaust Accessory.
6. EER is rated at AHRI conditions and in accordance with DOE test procedures.

New Unit

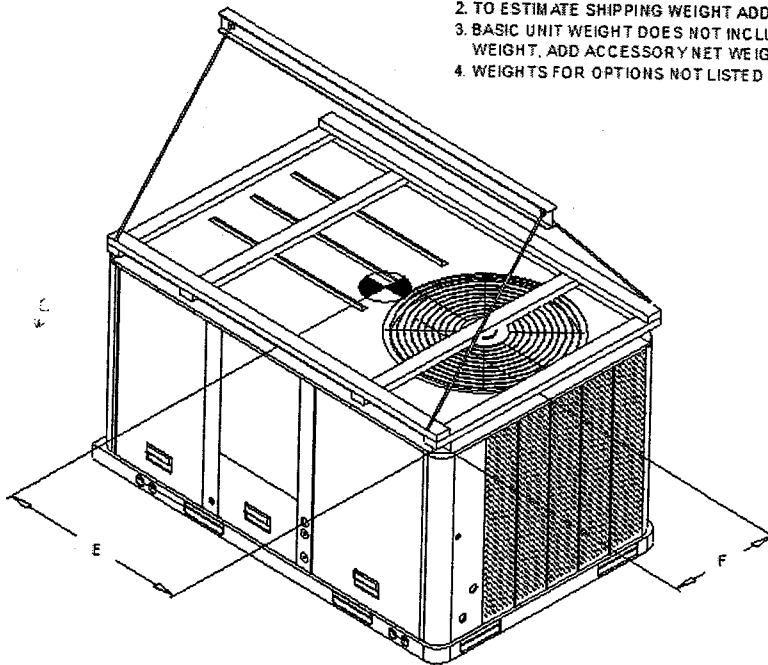
INSTALLED ACCESSORIES NET WEIGHT DATA



**PACKAGED GAS / ELECTRICAL
CORNER WEIGHT**

ACCESSORY				WEIGHTS		
ECONOMIZER						
MOTORIZED OUTSIDE AIR DAMPER						
MANUAL OUTSIDE AIR DAMPER						
BAROMETRIC RELIEF						
OVERSIZED MOTOR						
BELT DRIVE MOTOR						
POWER EXHAUST						
THROUGH THE BASE ELECTRICAL/GAS (FIOPS)						
UNIT MOUNTED CIRCUIT BREAKER (FIOPS)						
UNIT MOUNTED DISCONNECT (FIOPS)						
POWERED CONVENIENCE OUTLET (FIOPS)						
HINGED DOORS (FIOPS)						
HAIL GUARD						
SMOKE DETECTOR, SUPPLY/ RETURN						
NOVAR CONTROL						
STAINLESS STEEL HEAT EXCHANGER						
REHEAT						
ROOF CURB						
BASIC UNIT WEIGHTS		CORNER WEIGHTS			CENTER OF GRAVITY	
SHIPPING	NET	(A)		(C)	(E) LENGTH	(F) WIDTH
862.0 lb		(B)	243.0 lb	(D)	155.0 lb	46"
			221.0 lb		149.0 lb	21"

- NOTE:
1. CORNER WEIGHTS ARE GIVEN FOR INFORMATION ONLY.
 2. TO ESTIMATE SHIPPING WEIGHT ADD 5 LBS TO NET WEIGHT.
 3. BASIC UNIT WEIGHT DOES NOT INCLUDE ACCESSORY WEIGHT. TO OBTAIN TOTAL WEIGHT, ADD ACCESSORY NET WEIGHT TO BASIC UNIT WEIGHT.
 4. WEIGHTS FOR OPTIONS NOT LISTED ARE <5 LBS.



**PACKAGED GAS / ELECTRICAL
RIGGING AND CENTER OF GRAVITY**

total 803 lbs.
New Unit

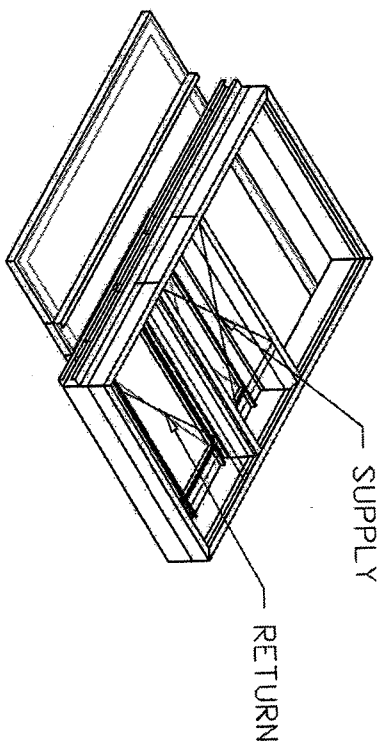
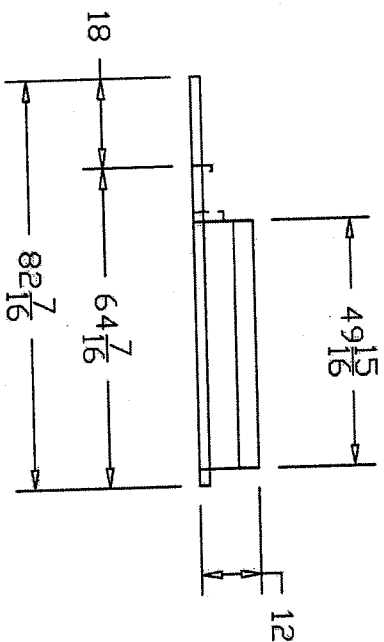
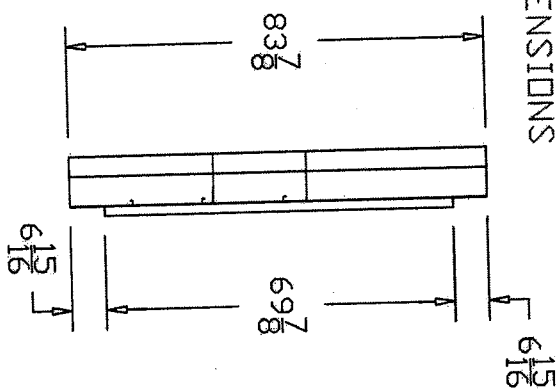
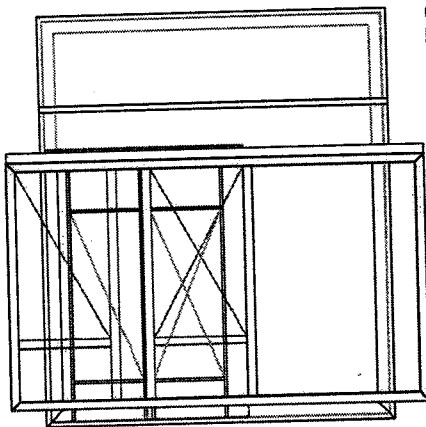
Performance Data

Table 8. Gross cooling capacities MBh 7½ tons standard efficiency - T/YSC090ED (IP)

CFM Airflow		Ent DB (F)	Ambient Temperature																	
			85						95						105					
			Entering Wet Bulb																	
			61		67		73		61		67		73		61		67		73	
		TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	
2400	75	85.12	67.59	92.16	48.57	101.70	20.97	80.17	64.61	86.72	46.11	95.77	19.04	74.97	61.42	81.03	43.46	89.59	16.91	
2400	80	87.58	79.14	93.37	64.52	101.66	41.32	82.63	75.79	87.92	61.69	95.73	39.03	77.43	72.23	82.24	58.67	89.55	36.53	
2400	85	90.75	88.34	95.28	78.12	102.32	59.33	85.80	84.61	89.84	74.93	96.39	56.66	80.60	80.60	84.16	71.53	90.22	53.79	
2400	90	94.63	94.63	97.91	89.38	103.69	74.99	89.68	89.68	92.47	85.81	97.77	71.95	84.49	84.49	86.79	82.04	91.60	68.71	
2700	75	87.52	70.27	94.27	50.82	103.53	22.79	82.39	67.11	88.65	48.18	97.42	20.69	77.01	63.74	82.79	45.35	91.07	18.38	
2700	80	90.23	82.13	95.73	67.08	103.73	43.46	85.10	78.60	90.11	64.08	97.63	40.99	79.73	74.87	84.25	60.88	91.28	38.31	
2700	85	93.64	91.65	97.89	81.01	104.65	61.79	88.52	87.75	92.28	77.63	98.54	58.94	83.15	83.15	86.42	74.06	92.20	55.90	
2700	90	97.77	97.77	100.77	92.58	106.27	77.76	92.65	92.65	95.16	88.84	100.17	74.55	87.28	87.28	89.30	84.89	93.82	71.13	
3000	75	89.61	72.69	96.08	52.81	105.06	24.36	84.31	69.35	90.29	50.00	98.78	22.08	78.76	65.81	84.26	46.99	92.25	19.59	
3000	80	92.57	84.87	97.79	69.40	105.51	45.35	87.27	81.16	92.00	66.22	99.23	42.70	81.72	77.25	85.96	62.84	92.71	39.84	
3000	85	96.24	94.71	100.20	83.64	106.67	63.99	90.94	90.63	94.42	80.09	100.40	60.97	85.40	85.40	88.38	76.33	93.88	57.75	
3000	90	100.62	100.62	103.33	95.53	108.55	80.29	95.32	95.32	97.54	91.61	102.27	76.90	89.78	89.78	91.51	87.49	95.75	73.30	
3300	75	91.41	74.86	97.60	54.55	106.29	25.67	85.93	71.34	91.63	51.56	99.83	23.21	80.21	67.62	85.42	48.38	93.13	20.55	
3300	80	94.62	87.36	99.55	71.46	106.99	46.98	89.14	83.47	93.59	68.10	100.54	44.15	83.42	79.38	87.38	64.54	93.84	41.12	
3300	85	98.53	97.51	102.22	86.01	108.40	65.94	93.06	93.06	96.25	82.29	101.95	62.75	87.34	87.34	90.05	78.36	95.25	59.35	
3300	90	103.16	103.16	105.59	98.22	110.52	82.56	97.69	97.69	99.63	94.13	104.07	78.99	91.97	91.97	93.42	89.83	97.38	75.22	
3600	75	92.91	76.77	98.81	56.04	107.22	26.73	87.26	73.08	92.67	52.88	100.59	24.10	81.36	69.18	86.29	49.51	93.72	21.26	
3600	80	96.36	89.59	101.01	73.26	108.17	48.36	90.71	85.53	94.88	69.73	101.54	45.36	84.82	81.26	88.49	65.99	94.67	42.15	
3600	85	100.53	100.06	103.93	88.14	109.83	67.64	94.88	94.88	97.79	84.24	103.20	64.27	88.99	88.99	91.41	80.13	96.33	60.69	
3600	90	105.41	105.41	107.55	100.67	112.20	84.57	99.76	99.76	101.42	96.39	105.58	80.83	93.87	93.87	95.04	91.92	98.71	76.88	
CFM Airflow		Ent DB (F)	Ambient Temperature																	
			115						125											
			Entering Wet Bulb																	
			61		67		73		61		67		73							
		TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC	TGC	SHC							
2400	75	69.52	58.03	75.09	40.59	83.17	14.58	63.83	54.44	68.91	37.53	76.50	12.05							
2400	80	71.99	68.47	76.30	55.43	83.13	33.83	66.30	64.50	70.13	52.00	76.46	30.92							
2400	85	75.16	75.16	78.23	67.93	83.80	50.72	69.47	69.47	72.05	64.12	77.13	47.45							
2400	90	79.05	79.05	80.86	78.07	85.18	65.27	73.94	73.94	74.68	73.90	78.51	61.63							
2700	75	71.39	60.17	76.68	42.31	84.47	15.87	65.53	56.41	70.33	39.07	77.63	13.16							
2700	80	74.11	70.93	78.14	57.47	84.68	35.43	68.24	66.79	71.79	53.86	77.84	32.35							
2700	85	77.53	77.53	80.32	70.28	85.60	52.65	71.67	71.67	73.96	66.30	78.76	49.20							
2700	90	81.67	81.67	83.20	80.74	87.23	67.52	76.08	76.08	76.85	76.39	80.39	63.69							
3000	75	72.97	62.06	77.97	43.77	85.48	16.91	66.93	58.12	71.44	40.36	78.46	14.02							
3000	80	75.93	73.14	79.68	59.25	85.94	36.79	69.89	68.82	73.16	55.46	78.92	33.53							
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3000	90	83.99	83.99	85.23	83.16	88.98	69.51	77.92	77.92	78.71	78.63	81.97	65.51							
3300	75	74.24	63.70	78.96	44.98	86.19	17.69	68.03	59.58	72.26	41.39	79.00	14.63							
3300	80	77.45	75.09	80.92	60.78	86.89	37.89	71.24	70.60	74.22	56.82	79.70	34.46							
3300	85	81.38	81.38	83.59	74.23	88.31	55.74	75.17	75.17	76.89	69.89	81.12	51.94							
3300	90	86.10	86.10	86.97	85.33	90.44	71.25	80.27	80.27	80.27	80.27	83.25	67.07							
3600	75	75.22	65.09	79.65	45.94	86.59	18.22	68.83	60.79	72.78	42.17	79.23	14.98							
3600	80	78.68	76.80	81.86	62.06	87.55	38.74	72.29	72.13	74.99	57.91	80.19	35.13							
3600	85	82.85	82.85	84.78	75.82	89.22	56.91	76.47	76.47	77.91	71.31	81.85	52.93							
3600	90	87.53	87.53	88.41	87.24	91.59	72.73	81.54	81.54	81.54	81.54	84.23	68.38							

Notes:

1. All capacities shown are gross and have not considered indoor fan heat. To obtain **NET** cooling capacity subtract indoor fan heat. For indoor fan heat formula, refer to appropriate airflow table notes.
2. TGC = Total Gross Capacity
3. SHC = Sensible Heat Capacity

WEIGHT 225 lbs

NewTrane curb

			DWG. FILE NO.
		DWG. BY LA BELDEN	DATE DWG. 9/27/2005
9/12/2001		SHT. OF	SCALE
DATE	LET BY	REVISION	DWG. NO.

		2716 Grassland Drive Louisville, KY 40299 1-800-382-2872 Fax (502) 491-1739	
TITLE		KCC-6029	
COMPANY		KCC INTERNATIONAL	
SERIAL NO.		JOB NO.	
DWN. BY LA BELDEN DATE 9/27/2005	DATE DWN. 9/27/2005	DWN. FILE NO. DWN. NO.	
OF SCALE			

High altitude derate

If the heating value of the gas does not exceed the values listed in table, derating of unit is not required. Should the heating value of the gas exceed the table values, or if the elevation is greater than 6,000 feet above sea level, it will be necessary to derate the unit. Derate conditions must be 4% per thousand feet above sea level. Thus, at an altitude of 4000 feet, if the heating value of the gas exceeds 1000 btu/ft.³, the unit will require a 16% derate.

Existing Unit

Elevation Above Sea Level (Feet)	Maximum Heating Value (Btu/ft. ³)
5001 — 6000	900
4001 — 5000	950
3001 — 4000	1000
2001 — 3000	1050
Sea Level — 2000	1100

Specifications — GSC16-953

Model No.			GCS16-953
*ARI Standard 210/240 Ratings	Total cooling capacity (btuh)		88,000
	Total unit watts		9,780
	EER (Btuh/Watts)		9.0 _h
	Integrated Part Load Value		9.3
			8.6
*ARI Standard 270 SRN (Bels)			
Refrigerant (22) Charge	Stage 1		6 lbs. 4 oz.
	Stage 2		5 lbs. 14 oz.
Evaporator Blower and Drive Selection	Blower wheel nominal diameter x width (in.)		12 x 12
	Factory Installed ***Drives	Nominal motor horsepower	2
		Maximum usable horsepower	2.30
		Voltage & phase	208/230/460v-3ph
		RPM range	740 — 1010
Evaporator Coil	Net face area (sq. ft.)		7.75
	Tube diameter (in.) & No. of rows		3/8 — 3
	Fins per inch		14
Condenser Coil	Net face area (sq. ft.)		15.67
	Tube diameter (in.) & No. of rows		3/8 — 2
	Fins per inch		20
Condenser Fans	Diameter (in.) & No. of blades		24 — 4
	Air volume (cfm)		5300
	Motor horsepower		3/4
	Motor watts		660
Two Stage Heating Capacity (Natural Gas Only)	Btuh Input (low)		126,000
	Btuh Output (low)		98,000
	Btuh Input (High)		200,000
	Btuh Output (High)		160,000
	A.G.A. Thermal Efficiency		80%
Two Stage Heating Capacity (* LPG Gas Only)	Btuh Input (low)		126,000
	Btuh Output (low)		98,000
	Btuh Input (High)		200,000
	Btuh Output (High)		160,000
	A.G.A. Thermal Efficiency		81.5%
Gas Supply Connections fpt (in.)	Natural		3/4
	**LPG		7
Recommended Gas Supply Pressure (wc. in.)	Natural		11
	**LPG		1
Condensate drain size mpt (in.)			
No. & size of filters (in.)			(4) 16 x 20 x 2
Net weight of basic unit (lbs.) (1 Package)			875
Electrical characteristics			208/230v or 460v — 60 hertz — 3 phase

*Sound Rating Number in accordance with ARI Standard 270.

**Rated in accordance with ARI Standard 210/240; 95°F outdoor air temperature and 80°F db/67°F wb entering evaporator air.

***For LPG units a field conversion kit is required and must be ordered extra. See Optional Accessories table.

***Using total air volume and system static pressure requirements determine from blower performance tables rpm and bhp required. Maximum usable hp of motors furnished by are shown. If motors of comparable hp are used, be sure to keep within the service factor limitations outlined on the motor nameplate.

Existing Unit

GSC16-953 thru -1603 optional accessories (Must Be Ordered Extra)

Unit Model No.		GCS16-953	GCS16-1353	GCS16-1603
**LPG Conversion Kit		LPK16-95/135/160 (85J07)	LPK16-95/135/160 (85J07)	
Roof Mounting Frame — (Net Weight)		RMF16-95 (107 lbs.) (84J20)	RMF16-135/160 (119 lbs.) (84J21)	
Economizer Dampers — (Net Weight) No. & size of filters (in.)		REMD16M-95 (118 lbs.) (2) 16 x 25 x 1 (84J24)	REMD16M-135 (125 lbs.) (2) 16 x 25 x 1 (84J25)	REMD16M-160 (140 lbs.) (2) 20 x 25 x 1 (84J26)
Horizontal Economizer Dampers — (Net Weight) No. & size of filters (in.)		EMDH16M-95 (120 lbs.) (2) 16 x 25 x 1 (84J35)	EMDH16M-135 (137 lbs.) (2) 16 x 25 x 1 (84J38)	EMDH16M-160 (147 lbs.) (2) 20 x 25 x 1 (84J40)
Exhaust Dampers — (Net Weight) (Net Face Area)		GED16-95/135/160 (5 lbs.) (0.43 sq. ft.) (84J69)		
Differential Enthalpy Control		85J15		
Horizontal Supply and Return Air Kit — (Net Weight)		HDK16-95 (30 lbs.) (85J01)	HDK16-135 (35 lbs.) (85J02)	HDK16-160 (42 lbs.) (85J03)
Bottom Power Entry Kit — (Net Weight)		BPE16-95/135/160 (12 lbs.) (85J06)		Furnished
Ceiling Supply and Return Air Diffusers (Net Weight)	Step-Down	RTD11-95 (88 lbs.) (84J75)	RTD11-135 (125 lbs.) (84J76)	RTD11-185 (392 lbs.) (84J77)
	Flush	FD11-95 (75 lbs.) (84J79)	FD11-135 (95 lbs.) (84J80)	FD11-185 (289 lbs.) (84J81)
	Transition	SRT16-95 (29 lbs.) (84J70)	SRT16-135 (38 lbs.) (84J71)	SRT16-160 (70 lbs.) (84J72)
Outdoor Air Dampers — (Net Weight) No. & size of filters (in.)		OAD16-95 (41 lbs.) (1) 16 x 20 x 1 (84J43)	OAD16-135 (43 lbs.) (1) 16 x 20 x 1 (84J46)	OAD16-160 (45 lbs.) (1) 16 x 20 x 1 (84J48)
Automatic OAD16 Damper Kit — (Net Weight)		84J56 (7 lbs.)		
Low Ambient Control Kit		LAK16-95 (85J09)	LAK16-135 (85J10)	LAK16-160 (85J11)
Timed-Off Control Kit (2) TOC16-95/160		85J14		

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

GCS16-1853 thru -3003 optional accessories (Must Be Ordered Extra)

Unit Model No.			GCS16-1853	GCS16-2553, GCS16-2753 & GCS16-3003
**LPG Conversion Kit			LPK16-185/300 (85J08)	LPK16-185/300 (85J08) (2 required on -470)
Roof Mounting Frame — (Net Weight)			RMF16-185 (127 lbs.) (84J22)	RMF16-300 (180 lbs.) (84J23)
Economizer Dampers with Gravity Exhaust — (Net Weight) No. & size of filters (in.)			REMD16M-185 (160 lbs.) (2) 25 x 25 x 1 (84J27)	REMD16M-300 (210 lbs.) (3) 20 x 25 x 1 (84J31)
Differential Enthalpy Control			85J15	
Optional Power Exhaust Fans (Down-Flow Only)	Model No. (Net Weight)	208/230v 460v	PED16-185 (60 lbs.) (84J57)	PED16-300 (91 lbs.) (84J64)
			PED16-185 (60 lbs.) (84J60)	PED16-300 (91 lbs.) (84J66)
	Diameter (in.) & No. of Blades		(2) 16 — 5	(3) 16 — 5
	Total air volume (cfm)		4200	6300
	Motor Horsepower		(2) 1/4	(3) 1/4
Watts input (total)			500	750
Horizontal Supply and Return Air Kit — (Net Weight)			HDK16-185 (52 lbs.) (85J04)	HDK16-300 (60 lbs.) (85J05)
Ceiling Supply and Return Air Diffusers (Net Weight)	Step-Down		RTD11-185 (392 lbs.) (84J77)	RTD11-275 (403 lbs.) (84J78)
	Flush		FD11-185 (289 lbs.) (84J81)	FD11-275 (363 lbs.) (84J82)
	Transition		SRT16-185 (75 lbs.) (84J73)	SRT16-300 (120 lbs.) (84J74)
Outdoor Air Dampers — (Net Weight) No. & size of filters (in.)			OAD16-185 (120 lbs.) (1) 25 x 27 x 1 (84J50)	OAD16-300 (84 lbs.) (1) 26 x 31 x 1 (84J53)
Automatic OAD16 Damper Kit — (Net Weight)			84J56 (7 lbs.)	
Low Ambient Control Kit			LAK16-185 (85J12)	LAK16-300 (85J13)

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

OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☒ Zoning Officer	SC	8/22/13							24-15-01072
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Department of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Department of Environmental Protection									
☐ Utility Dig No.									
☐									
☐									

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)

Name of Code & Edition	Name of Code & Edition	Other
Building _____	Energy _____	
Electrical _____	Barrier Free _____	
Plumbing _____	Flood Hazard _____	
Fire Protection _____	As Built Elevation Cert. _____	
Mechanical _____	Other _____	

X. CERTIFICATES ISSUED (office use only)

	DATE ISSUED	DATE EXPIRED	DATE REISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____	_____	_____	_____
☐ Temporary Certificate of Compliance	No. _____	_____	_____	_____
☐ Continued Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Compliance	No. _____	_____	_____	_____
☐ Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Approval	No. _____	_____	_____	_____
☐ Lead Abatement Clearance Certificate	No. _____	_____	_____	_____

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(f)1.ix:

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

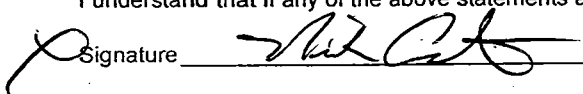
I further certify that I will perform the following work:

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

8-19-13

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. 5:23-2.15(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 _____

Address _____

Telephone (_____) _____

Signature _____

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

10.22.13 PM

- ① Run Unit FOR SLICKS - OK
 - ② PULSED PUC PIPAL - ~~OK~~ - OK
 - ③ NEED ALL REMOVED DRAWINGS - OK
- ON SITE

11-21-23 AM

0 - max temp at CAL. 110°

② - Ridge Lake Ground Hs. ~~OK~~ (ARTIC)

↑ Otech + B

10/22/13. FRAME INST'N - NOT READY
SOLID BLOCKING FOR ALL WALL-MOUNTED
FIXTURES IN ADA BATHROOM NOT
COMPLETED YET.

✓
Tech