

BLOCK

701

LOT

7

QUALIFICATION CODE

ADDRESS (SITE)

744 Route 70

PERMIT NO.

18-1059 +C



CONSTRUCTION PERMIT APPLICATION

C/P 001034

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

I. IDENTIFICATION Five Below Shoprite at Brick - Space #3

1. Proposed Work Site at: 616 State Rd. 70, Brick NJ 08723

2. Name of Owner in Fee: BRICKTOWN VE LLC % Vornado Realty
Tel. (201) 587-1000 e-mail N/A
Address 210 Route 4 East Paramus, NJ 07652

3. Ownership in Fee: Public _____ Private X _____ zip code _____

4. Principal Contractor: CCM, Inc. Tel. (610) 352-2300
Address 1740 S. State Rd. e-mail dspeccemincorporated.net
Upper Darby, PA 19082

License No. OR, if new home, Builder Reg. No. _____ Exp. Date _____

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

Federal Emp. ID No. 20-2010220 FAX: (610) 352-3315

5. Architect or Engineer Sargent Architects Contact: Desiree Warren
Address 461 From Road, Paramus, NJ 07652 e-mail ddesiree@sargarch.com
Tel. (973) 253-9393 FAX: (973) 253-9390

6. Responsible Person in Charge once Work has Begun Dan Sutcliffe
Tel. (610) 352-2300 FAX: (610) 352-3315

V. FEE SUMMARY (for office use only)

		Update	Update
1. Building	\$ 2160		
2. Electrical	95		
3. Plumbing	170		
4. Fire Protection	100	130	75
5. Elevator Devices			
6. Subtotal			
7. Less 20% for State Plan Review	\$ 1713	14	7
8. Subtotal			
9. State Permit Surcharge Fee			
10. Subtotal	\$ 550		
11. Cert. of Occupancy			
12. Other			
13. TOTAL	\$ 2732	144	82

VI. BUILDING/SITE CHARACTERISTICS

1. Number of Stories	1
2. Height of Structure	19 ft.
3. Area - Largest Floor	9,220 sq. ft.
4. New Building Area	9,220 sq. ft.
5. Volume of New Structure	cu. ft.
6. Max. Live Load	
7. Max. Occupancy Load	
8. If Industrialized Building: State Approved _____ HUD _____	
9. Total Land Area Disturbed	sq. ft.
10. Flood Hazard Zone	
11. Base Flood Elevation	ft.
12. Wetlands	yes _____ no _____

(office use only)

IIa. PROPOSED WORK

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

IIb. SUBCODES

(Check all that apply)

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

TOTAL COST

FOR OFFICE USE ONLY (Optional)

Est. Cost	Plans Read by	Date Recd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates	Re-viewer
104,000.00		4/9/10	4/23/10			4/30/10	
16,000.00				4/27/10	ST	6-1-10	ST
1,500.00				4-26-10	ST		
8,500.00				4-25-10	ST		

III. PLAN REVIEW (optional)

DO YOU WANT:

- ☐ Partial Releases
☐ Prototype Processing

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

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

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL (primary use)

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

B. NON-RESIDENTIAL (primary use)

1. State Specific Use: Retail
2. Use Group, Proposed: Mercantile
3. Change in Use Group, Indicate Present: N/A
- C. MIXED USE -List secondary use(s): N/A
- D. Construct. Classification: Present 11B
Proposed 11B

CERTIFICATION IN LIEU OF OATH

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

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

Mark the following applicable boxes:

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

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

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)1.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

For Smtu

Date

4/6/10

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

CCM, Inc.

Address

1740 S. State Road
Upper Merion, PA 19082

Telephone

(610) 352-2300

Signature

For Smtu

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

Constituent Contact Report

[illegible]

☐ Zoning Application deemed complete

Initialed:

Date: _____

☐ **Zoning Application approved**

Initialed:

Date:

☐ Zoning permit updates:



Permit Number 10-1059
Permit Issue Date 05/10/2010
Certificate Number 10-1059

Certificate
Construction Code Division
(Certificate of Approval)

Identification

Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Block: 701 Lot: 7 Qual: _____
Owner in Fee: BRICKTOWN VF LLC %VORNADO REALTY
Owner Address: 210 ROUTE 4 EAST PARAMUS NJ 07652
Telephone: _____
Contractor: CCM, INC
Address: 1740 S STATE ROAD UPPER DARBY PA 19082
Telephone: (610) 352-2300 Fax: (610) 352-3315
License Number or Builders Registration Number: _____ Federal Emp. Number: 20-2010220

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: M

Construction Classification: _____

Maximum Live Load: 0

Maximum Occupancy Load: 0

Description of Work/Use: TENANT FIT UP

Certificate Comments:

☐ **Certificate of Occupancy**

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

☒ **Certificate of Approval**

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

☐ **Certificate of Continued Occupancy**

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

☐ **Temporary Certificate of Compliance**

The following conditions must be met no later than or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of:

Conditions to be met:

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

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

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

☐ **Certificate of Clearance - Asbestos Abatement**

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

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

☐ **Certificate of Compliance**

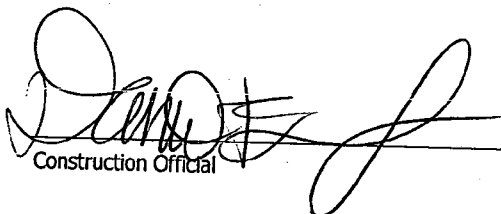
This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than: or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of:

Conditions to be met:

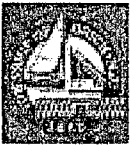

Construction Official

Date Printed: 06/25/2010 U.C.C. F260 (rev. 08/05)

Fee: \$0.00

Check Number: _____

Collected By: _____



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 06/17/2010
Control Number C-10-001034
Permit Number 10-1059
Permit Issue Date 05/10/2010
Certificate Number 10-1059

Certificate

Construction Code Division

(Temporary Certificate of Occupancy)

Identification

Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Block: 701 Lot: 7 Qual: _____
Owner in Fee: BRICKTOWN VF LLC %VORNADO REALTY
Owner Address: 210 ROUTE 4 EAST PARAMUS NJ 07652
Telephone: _____
Contractor: CCM, INC
Address: 1740 S STATE ROAD UPPER DARBY PA 19082
Telephone: (610) 352-2300 Fax: (610) 352-3315
License Number or Builders Registration Number: _____ Federal Emp. Number: 20-2010220

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: M Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: TENANT FIT UP

Certificate Comments: 4 DAY T.C.O.to OPEN STORE

☐ **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: 06/28/2010 or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of: 06/28/2010

Conditions to be met:

Fire Subcode to sign tech

Construction Official

Fee: \$0.00

Check Number: _____

Collected By: _____



PERMIT UPDATE

Date Update Issued 6/16/10
Control # C-10-001999
Permit # 10-1059+E

IDENTIFICATION Block: 701 Lot: 7 Qualifier _____
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Contractor: CCM, INC
Owner in Fee: BRICKTOWN VF LLC %VORNADO REALTY Address: 1740 S STATE ROAD UPPER DARBY PA 19082
210 ROUTE 4 EAST PARAMUS NJ 07652 Telephone: (610) 352-2300
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. 20-2010220

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:

ALARM SYSTEM (BURGLAR OR FIRE) Fire Alarm

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 \$250

[Signature]
Construction Official

Date 6-15-10

U.C.C. F170
equiv (rev 8/03)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$0
Electrical	\$40
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$0
CO Fee	\$0
Other	\$0
Total	\$40
Check No.	
Cash	\$0
Credit	\$0
Collected By	

XX07 40.00

REQUIRED INSPECTIONS

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

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

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

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

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

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

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

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

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



PERMIT UPDATE

Date Update Issued _____
Control # C-10-001857
Permit # 10-1059+D

IDENTIFICATION Block: 701 Lot: 7 Qualifier _____
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Contractor CCM, INC
Address 1740 S STATE ROAD UPPER DARBY PA 19082
Owner in Fee BRICKTOWN VF LLC %VORNADO REALTY
210 ROUTE 4 EAST PARAMUS NJ 07652 Telephone: (610) 352-2300
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. 20-2010220

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:

ALARM SYSTEM (BURGLAR OR FIRE)

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

PAYMENTS (Office Use Only)

Building	\$0
Electrical	\$40
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$1
CO Fee	
Other	\$0
Total	\$41
Check No.	
Cash	\$41
Credit	\$0
Collected By	Kim Bogan

Construction Official _____

Date _____

U.C.C. F170
equiv (rev 8/03)

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:

- 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. #1059 ELECTRICAL \$40.00
- Foundations and all walls up to grade level prior to back filling. DCA \$1.00
- 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. TOTAL \$41.00
- Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment. 01/02/10 3:46PM 001558H8576 \$01 \$41.00

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

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

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

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

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



PERMIT UPDATE

Date Update Issued 3/10
Control # C-10-002081
Permit # 10-1059-F

IDENTIFICATION Block: 701 Lot: 7 Qualifier _____
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Contractor: CCM, INC
Owner in Fee: BRICKTOWN VF LLC %VORNADO REALTY Address: 1740 S STATE ROAD UPPER DARBY PA 19082
210 ROUTE 4 EAST PARAMUS NJ 07652 Telephone: (610) 352-2300
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. 20-2010220

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:

GAS PIPING

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 \$3,600

[Signature]
Construction Official

6-21-10
Date

U.C.C. F170
equiv (rev 8/03)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$0
Electrical	\$0
Plumbing	\$40
Fire Protection	\$65
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$6
CO Fee	
Other	\$0
Total	\$111
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:

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

41070
PLUMBING \$40.00
FIRE \$65.00
DCA \$0.00
TOTAL \$105.00

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.

Called
5/27/10



PERMIT UPDATE

Date Update Issued
Control # C-10-001649
Permit # 10-1059+B

IDENTIFICATION Block: 701 Lot: 7 Qualifier
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Contractor CCM, INC
Owner in Fee BRICKTOWN VF LLC %VORNADO REALTY Address 1740 S STATE ROAD UPPER DARBY PA 19082
210 ROUTE 4 EAST PARAMUS NJ 07652 Telephone: (610) 352-2300
Telephone: Lic. No. or Bldrs. Reg. No.
Federal Employee No. 20-2010220

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:

FIRE 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 \$4,000

Construction Official

Date

5-27-10

U.C.C. F170
equiv (rev 8/03)

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	\$75
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$7
CO Fee	
Other	\$0
Total	\$82
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.

05/27/10 2:52PM 0015810511
FIRE \$75.00
DCA \$7.00
\$82.00



PERMIT UPDATE

Date Update Issued

Control #

Permit #

C-10-001034+A-4

10-1059

IDENTIFICATION Block: 701 Lot: 7 Qualifier
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Contractor CCM, INC
Owner in Fee BRICKTOWN VF LLC %VORNADO REALTY Address 1740 S STATE ROAD UPPER DARBY PA 19082
210 ROUTE 4 EAST PARAMUS NJ 07652 Telephone: (610) 352-2300
Telephone: Lic. No. or Bldrs. Reg. No.
Federal Employee No. 20-2010220

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:

FIRE ALTERATIONS SPRINKLER HEADS

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 \$8,500

Construction Official

Date

U.C.C. F170
equiv (rev 8/03)

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	\$130
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$14
CO Fee	
Other	\$0
Total	\$144
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.

FIRE \$130.00
CHECK \$14.00
\$144.00

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

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

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

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



PERMIT UPDATE

Date Update Issued 06/01/10
Control # C-10-001774
Permit # 10-1059+C

IDENTIFICATION: Block: 701 Lot: 7 Qualifier _____
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Contractor CCM, INC
Address 1740 S STATE ROAD UPPER DARBY PA 19082
Owner in Fee BRICKTOWN VF LLC %VORNADO REALTY Telephone: (610) 352-2300
210 ROUTE 4 EAST PARAMUS NJ 07652 Lic. No. or Bldrs. Reg. No. _____
Telephone: _____ Federal Employee No. 20-2010220

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:

COMMUNICATION POINTS

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

Estimated Cost of Work \$2,000

[Signature]
Construction Official

06-1-10
Date

U.C.C. F170
equiv (rev 8/03)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$0
Electrical	\$40
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$3
CO Fee	
Other	\$0
Total	\$43
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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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.

06/01/10 12:14PM 00155848383
ELECTRIC \$40.00
CHECK \$3.00
\$43.00

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.



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Repair & Installation

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Saddle Brook, NJ 07663
201-796-5494
PHILIP MARX
www.snapsecuritysystems.com

6/23



PLUMBING SUBCODE TECHNICAL SECTION

Permit Application



Date Received
Control #

6/21/10

Date Issued
Permit #

10-1059 TF

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

Block 701 Lot 7 Qualification Code _____
Work Site Location Five Below, Shoprite of Brick-Space #3
666 State Rd 70, Brick, NJ 08723
Owner in Fee Bricktown VF LLC C/O Vornado Realty
Address 210 Route 4 East, Paramus, NJ 07652

Tel (201) 587-1000
Contractor LED Electrical & Mechanical Contractors, LLC
Address 517 Clements Bridge Rd, Barrington, NJ 08007

Tel (856) 672-0707 FAX (856) 672-0505
Contractor License No. HIC# 13VH01086500
Federal Emp. No. 01-0639159

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 \$ 3500.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)		
		Type:	Failure	Failure	Approval	Initial
Joint Plan Review Required:						
☐	No Plans Required	Slab				
☐	Building	Rough				
☐	Electric	Water				
☐	Fire	Sewer				
☒	Plumbing Plans Approved	Fixtures				
Date:	<u>6-17-10</u>	Gas Equipment				
Approved by:	<u>[Signature]</u>	Gas Piping				
SUBCODE APPROVAL		LP Gas Tank				
☐	CO	Fuel Oil Piping				
☐	CCO	Solar				
Date:	<u>6-24-10</u>	TCO				
Approved by:	<u>[Signature]</u>	<u>[Signature]</u>				
		<u>06-23-10 PH</u>				

C. CERTIFICATION IN LIEU OF OATH

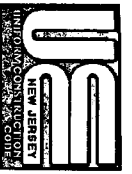
I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature _____
☐ Licensed Plumbing Contractor ☒ Exempt Applicant

D. TECHNICAL SITE DATA (List of all fixtures.)

NO.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
	Water Closet	\$ _____
	Urinal/Bidet	\$ _____
	Bath Tub	\$ _____
	Lavatory	\$ _____
	Shower	\$ _____
	Floor Drain	\$ _____
	Sink	\$ _____
	Dishwasher	\$ _____
	Drinking Fountain	\$ _____
	Washing Machine	\$ _____
	Hose Bibb	\$ _____
	Water Heater	\$ _____
	Fuel Oil Piping	\$ _____
	Gas Piping	\$ _____
	LP Gas Tank	\$ _____
	Steam Boiler	\$ _____
	Hot Water Boiler	\$ _____
	Sewer Pump	\$ _____
	Interceptor/Separator	\$ _____
	Backflow Preventer	\$ _____
	Grastrap	\$ _____
	Sewer Connection	\$ _____
	Water Service Connection	\$ _____
	Stacks	\$ _____
	Other	\$ _____
	Other	\$ _____
	Other	\$ _____

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 701 Lot 7 Qualification Code 7

Work Site Location Five Below - Shoprite of Brick-Space #3

Owner in Fee: Bricktown W LLC c/o Vornado Realty

Tel: (201) 587-1000 e-mail N/A

Address 210 Route 4 East Paramus, NY 07652

Contractor: Robert Geiges P+H, LLC Tel: (908) 874-3482

Address 6 Tauy Ho Trail, Husbandsville, NJ 08844

Contractor License No. 11621 Exp. Date

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

Federal Emp. ID No. 56-2565953 FAX: (908) 874-4533

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 \$ 1,500.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW INSPECTIONS Dates (Month/Day) Approval Initial

1 No Plans Required Type Failure Failure Approval Initial

1 Building 1 Electric Slab Rough Water Sewer Fixtures Gas Equipment Gas Piping LP Gas Tank Fuel Oil Piping Solar Ties Ties

1 Fire 1 Elevator Sewer Fixtures Gas Equipment Gas Piping LP Gas Tank Fuel Oil Piping Solar Ties Ties

1 Plumbing Plans Approved Sewer Fixtures Gas Equipment Gas Piping LP Gas Tank Fuel Oil Piping Solar Ties Ties

Date: 4-22-06 Approved by: SC 05-18-10 PA 05-18-10 PA 05-18-10 PA

Subcode Approval 06-23-06 PA 06-23-06 PA 06-23-06 PA

Date: 6-24-10 Approved by: SC 06-24-10 PA 06-24-10 PA 06-24-10 PA

Approved by: SC 06-24-10 PA 06-24-10 PA 06-24-10 PA

Approved by: SC 06-24-10 PA 06-24-10 PA 06-24-10 PA

Approved by: SC 06-24-10 PA 06-24-10 PA 06-24-10 PA

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Approved by: SC 06-24-10 PA 06-24-10 PA 06-24-10 PA

Approved by: SC 06-24-10 PA 06-24-10 PA 06-24-10 PA

Approved by: SC 06-24-10 PA 06-24-10 PA 06-24-10 PA

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Tenant Fit Out

Date Received 5/10/10

Control # 10-1059

Date Issued 10-1059

Permit # 10-1059

QTY.

FIXTURE/EQUIPMENT

Water Closet

Urinal/Bidet

Bath Tub

Lavatory

Shower

Floor Drain

Sink (Mop)

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

Backflow Preventer

Greasetrap

Sewer Connection

Water Service Connection

Stacks

Other AC

Other AC

Other AC

Other AC

Other AC

Other AC

Other AC

Other AC

Other AC

Other AC

Other AC

FEE (Office Use Only)

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$

06-27-10
① NEED APPROVED P.E. DETAILS OK 06-23-10
FOR GAS PIPING TO INSULATE

② TEST GAS OK

06-11-10 PH

SAME

06-11-10 PH

RECOMMEND TO GO DASH



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 701 Lot 7 Qualification Code _____
 Work Site Location Five Below-Shoprite of Brick-Space #3
1100 State Rd. 70, Brick, NJ 08723
 Owner in Fee: Bricktown VF LLC, 40 Barnado Realty
 Tel. (201) 587-1000 e-mail N/A
 Address 200 Route 4 East, Rutherford, NJ 07070
 Contractor: AMM, Inc. Tel. (610) 352-2300
1740 S. State Rd. e-mail dk@ammcorp.net
 Address Upper Darry, PA 19082
 Contractor License No. or Builder Registration No. _____ Exp. Date _____
 Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____
 Federal Emp. ID No. 20-2010220 FAX: (610) 352-3315

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Type:	Failure	Dates (Month/Day)	Approval	Initial
☐ No Plans Required			☐ All	Footings				
☐ Footings/Foundations			☐ Structural/Framework	Footings Bonding				
☐ Exterior			☒ Foundation	Foundation				
☒ Interior			☐ Slab	Slab				
☒ Plan Review Required:			☐ Frame	Frame				
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator			☐ Truss Sys./Bracing	Truss Sys./Bracing				
☐ Insulation			☐ Barrier-Free	Barrier-Free				
☐ SUBCODE APPROVAL FOR PERMIT			☐ Finishes -Base Layer	Finishes -Base Layer				
Date: <u>6-25-10</u>			☐ Finishes -Final	Finishes -Final				
Approved by: <u>KA</u>			☐ Mechanical	Mechanical				
☐ CO ☐ CCO ☐ CA			☐ TCO	TCO				
Date: _____			☐ Other	Other				
Approved by: _____			☐ Final	Final				
			☐ Barrier-Free	Barrier-Free				

B. BUILDING CHARACTERISTICS

Use Group Present 1 Proposed _____
 No. of Stories _____
 Height of Structure 19 ft.
 Area — Largest Floor 4,220 sq. ft.
 New Bldg. Area/All Floors 4,220 sq. ft.
 Volume of New Structure _____ cu. ft.
 Max. Live Load _____
 Max. Occupancy Load _____

Constr. Class Present _____ Proposed _____
 If Industrialized Building: State Approved B/A HUD N/A
 Est. Cost of Bldg. Work:
 1. New Bldg. \$ N/A
 2. Rehabilitation \$ 104,000.00
 3. Total (1+2) \$ 104,000.00

C. CERTIFICATION IN LIEU OF OATH

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

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Tenant Fit-Out

FEES (Office Use Only)

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

Date Received
 Control #
 Date Issued
 Permit #

5/10/10
 10-1059

5/26/10 w- Partial open cell App-

1) Not Tenant Separation Wall (Mang Penetration)

6/10/10 w- Rec TLO

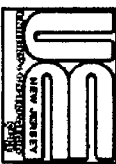
1) R.T.U. Not Hung Properly

2) Misc Finishes

See also/lot 1

See also/lot 2

need
+ ~~C~~ being sigd
+ D? Duplicate
+ ~~X~~ - being
signed



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 701 Lot 7 Qualification Code 1

Work Site Location Fire Below - Shoprite of Brick - Space #37

4th State Rd. 70, Brick, NJ 07033

Owner in Fee: Bricktown VF LLC d/b/o Vornado Realty

Tel. (201, 587-1000) e-mail N/A

Address 210 Route 4 East Paramus, NJ 07652

Contractor: JP Scaglione Mechanical Electrical (201) 744-2229

Address 230 Marker St Elmwood Park, NJ 07407

Contractor License No. 9299 Exp. Date 3/2011

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

Federal Emp. ID No. 222915182 FAX: (201) 744-9011

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

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

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 16,000.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW Date Initial _____

[] No Plans Required _____

Joint Plan Review Required: _____

[] Building [] Plumbing _____

[] Fire [] Elevator _____

[] Elec. Plans Approved _____

Date: 4-22-10 _____

Approved by: JP _____

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Retail Fit-out

Date Received

Control #

5/10/10

Date Issued

Permit #

FEE (Office Use Only)

\$

COMMERCIAL

C. CERTIFICATION IN LIEU OF OATH

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

Applicant's Signature/Contractor's Seal and Signature

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

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 701 Lot 7 Qualification Code _____

Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ

Owner in Fee: BRICKTOWN VE LLC %VORNADO REALTY

Address: 210 ROUTE 4 EAST PARAMUS, NJ 07652

Tel: _____

Contractor: R & R Voice Data

Address: 234 W. Broad Street Hatfield PA 19440

Tel: (215) 565-0213

Fax: _____

Lic No: _____

Federal Employee No: 23-3069946

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed M

☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____

Building Occupied as _____ Utility Co. _____

Estimated Cost of Electrical Work: \$2,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☒ No Plan Required Willo Co. 1/10/10

☐ Joint Plan Review Required

☐ Building ☐ Plumbing

☐ Fire ☐ Elevator

☐ Electrical Plans Approved

Date: _____

Approved by: _____

INSPECTIONS

Type: _____ Dates (Month/Day)

☐ Rough _____ Failure _____ Approval _____ Initial _____

☐ Barrier-Free _____ Failure _____ Approval _____ Initial _____

☐ Trench _____ Failure _____ Approval _____ Initial _____

☐ Temp. Serv. _____ Failure _____ Approval _____ Initial _____

☐ Constr. Serv. _____ Failure _____ Approval _____ Initial _____

☐ TCO _____ Failure _____ Approval _____ Initial _____

☐ Other _____ Failure _____ Approval _____ Initial _____

☐ Service _____ Failure _____ Approval _____ Initial _____

☐ Final _____ Failure _____ Approval _____ Initial _____

☐ Barrier-Free _____ Failure _____ Approval _____ Initial _____

☐ Temp. Cut-in-Card Date Issued _____

☐ Final Cut-in-Card Date Issued _____

☐ Annual Pool Inspection _____

☐ Date of Grounding and Bonding _____

☐ Certification _____

Applicant's Signature/Contractor's Seal and Signature _____

☐ Licensed Elec Contr ☐ Certifd Landscape Irrigation Contr ☐ Exempt Applicant

D. TECHNICAL SITE DATA

QTY. SIZE

ITEMS

FEE (Office Use Only)

Lighting Fixtures

Receptacles

Switches

Detectors

Light Poles

Motors - Fract. HP

Emergency & Exit Lights

Communication Points

Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

Pool Permit/with UV Lights

Storable Pool/Spa/Hot Tub

KW Elec. Range/Receptical

KW Oven/Surface Unit

KW Elec. Water Heater

KW Elec. Dryer/Recepticle

KW Dishwasher

HP Garbage Disposal

KW Central A/C Unit

HP/KW Space Heater/Air

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

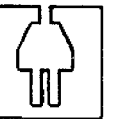
TOTAL FEE

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of the record and am authorized to make this application and perform the work listed on this application.

Date Received 05/28/2010
Date Issued 06-1-10
Control # C-10-001774
Permit # 10-1059+C



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 101 Lot 7 Qualification Code _____
Work Site Location 744 Route 70 Space #3 Brick Township NJ
Owner in Fee Bricktown VE LLC c/o Vernade Realty
Address 2420

Tel () 732-349-1111/1112 Electric
Contractor 230 MAVERICK ST
Address CLIMWOOD PK, NJ 07407
Tel (201) 794-2229 FAX (201) 794-9011
Contractor License No. 92244
Federal Emp. No. 22-2915192

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____
☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____
Building Occupied as _____ Utility Co. _____
Est. Cost of Elec. Work \$ 250,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS			
☒ No Plans Required	6-25-10	JS	Type:	Failure	Failure	Approval
Joint Plan Review Required:			Rough			
☐ Building	☐ Plumbing		Barrier-Free			
☐ Fire	☐ Elevator		Trench			
☐ Elec. Plans Approved			Temp. Serv.			
Date:			Constr. Serv.			
			TCO			
Approved by:			Other			
			Service			
			Final			
			Barrier-Free			
SUBCODE APPROVAL						
☐ CO	☐ CCO	☐ CA				
Date:	6-12-10		Temp. Cut-in-Card Date Issued			
Approved by:	JS		Final Cut-in-Card Date Issued			
			Annual Pool Inspection			
			Date of Grounding and Bonding			
			Certification			

U.C.C. F120 (rev. 07/03) 1 White = Inspector Copy 2 Canary = Office Copy 3 Pink = Office Copy 4 Gold = Applicant Copy

10-10594E

Date Received
Control #

6/16/10

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent or) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature

M. Licensed Elec. Contractor ☐ Certified Landscape Irrigation Contr ☐ Exempt Applicant

D. TECHNICAL SITE DATA

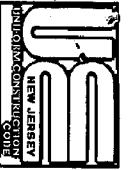
QTY. SIZE ITEMS
Lighting Fixtures
Receptacles
Switches
Detectors
Light Poles
Motors—Fract. HP
Emergency & Exit Lights
Communications Points
Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

Pool Permit/with 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

FEE (Office Use Only)

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 701 Lot 7 Qualification Code 3
Work Site Location Five Below, Shoprite of Brick-Space #3
666 State Rd 70, Brick, NJ 08723
Owner in Fee: Bricktown VF LLC C/O Vornado Realty
Tel. (201) 587-1000 e-mail _____
Address 210 Route 4 East, Paramus, NJ 07652
Contractor: LED Electrical & Mechanical Tel. (856) 672-0707
Address 517 Clements Bridge Rd Barrington, NJ 08007

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 1516100
Fire Protection Equipment, NJ Div of Fire Safety Installer No. _____
Fire Alarm Contractor No. 1516100 Exp. Date _____
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 13VH01086500
Federal Emp. ID No. 01-0639159 FAX: (856) 672-0505

B. FIRE PROTECTION CHARACTERISTICS
Use Group: Present Proposed _____ Fuel Storage Tank: _____
Const. Class: Present Proposed _____ Fuel Type: [] Flammable or [] Combustible
Heating System: [] New or [] Modification to Existing Fire Alarm System: [] New or [] Existing
OR [] Conversion or [] Replacement Location of Panel: _____
Fuel Type: [] Gas [] Oil [] Electric [] Solar Fire Suppression/Standpipe System: _____
Other _____ Location of Main Control Valve: _____
Location: _____
Total Cost of Fire Protection Work \$ _____

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW	INVESTIGATION	Type	Failure	Failure	Approval
☒ NO Plans Required	☒ Partial - Underslab Utilities Approved	Alarm System			Initial
Date: <u>1/10</u> Approved by: <u>AS</u>	☒ Fire Protection Plans Approved	Suppression Sys			
Date: _____ Approved by: _____	☒ Joint Plan Review Required	Standpipe			
☒ Bldg. [] Elec. [] Plumb. [] Elev. [] Mech.	☒ SUBCODE APPROVAL for PERMIT	Fire Pump			
Date: _____	☒ SUBCODE APPROVAL for CERTIFICATE	Pre-Eng. System			
Approved by: _____	☒ SUBCODE APPROVAL for CERTIFICATE	Smoke Control			
☒ CO [] CO2 [] CA	☒ SUBCODE APPROVAL for CERTIFICATE	TCO			
Date: _____	☒ SUBCODE APPROVAL for CERTIFICATE	Flam/Combust Tanks			
Approved by: _____	☒ SUBCODE APPROVAL for CERTIFICATE	Fireplace Venting			
☒ CO [] CO2 [] CA	☒ SUBCODE APPROVAL for CERTIFICATE	Other			
Date: _____	☒ SUBCODE APPROVAL for CERTIFICATE				
Approved by: _____	☒ SUBCODE APPROVAL for CERTIFICATE				

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent or owner of record and am authorized to make this application).
Applicant's Signature/Contractor's Signature _____
[] Exempt Applicant

D. TECHNICAL SITE DATA DESCRIPTION OF WORK:

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., tampers, low/high air)
Signaling Devices (i.e., horn/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 _____

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 701 Lot 7 Qualification Code SP-08-#3
Work Site Location FIVE BELOW - SHOPRITE of BRICK - SP-08-#3
666 STATE RD. 70, BRICK, NJ 08723
Owner in Fee: BRICKTOWN VF LLC c/o Vornado Realty
Tel. (201) 587-1000 e-mail N/A
Address 210 Route 4 East Paramus, NJ 07652
Contractor: Commercial Construction Management Tel. (610) 352-2300
Address 1740 S. STATE RD. e-mail N/A
UPPER MARSY, PA 19082

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. _____ FAX: () _____

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____ Fuel Storage Tank:
Constr. Class: Present _____ Proposed _____ Fuel Type: [] Flammable OR [] Combustible
Heating System: [] New OR [] Modification to Existing Fire Alarm System: [] New OR [] Existing
OR [] Conversion OR [] Replacement Location of Panel: _____
Fuel Type: [] Gas [] Oil [] Electric [] Solar Fire Suppression/Standpipe System:
Other _____ [] New OR [] Existing
Location: _____ Location of Main Control Valve: _____

Total Cost of Fire Protection Work \$ 100

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW	Type:	Failure	Approval	Initial	
[] No Plans Required	Alarm System				
[] Partial - Underlab Utilities Approved	Suppression Sys.				
Date: _____	Standpipe				
[] Fire Protection Plans Approved	Fire Pump				
Date: <u>4/23/08</u>	Pre-Eng. System				
Joint Plan Review Required:	Mechanical				
[] Bldg. [] Elec. [] Plumb. [] Elev.	Smoke Control				
SUBCODE APPROVAL for PERMIT		TCO			
Date: <u>4-23-08</u>	Flam/Combust Tanks				
Approved by: <u>OS 1030</u>	Fireplace Venting				
SUBCODE APPROVAL for CERTIFICATE		Final			
[] CO [] CCG-2010 CA	Other				
Date: _____					
Approved by: <u>(Signature)</u>					

Date Received 5/10/10
Control # _____
Date Issued _____
Permit # 10-1059

C. CERTIFICATION IN LIEU OF OATH

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

Applicant's Signature/Contractor's Signature
[] Certified Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA DESCRIPTION OF WORK:

Water Supply Source _____
Method of Alarm/Suppression System Supervision _____

NUMBER _____

Flammable/Combustible Tanks _____

Alarm Systems _____

[] System _____

[] 110v Interconnected _____

[] CO Detectors/110v _____

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

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

Signaling Devices (i.e., horn/strobes, bells) _____

Other Devices _____

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 2

Fireplace Venting/Metal Chimney _____

Other _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____

COMMERCIAL

100-



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 701 Lot 7 Qualification Code
Work Site Location Five Below - Shoprite of Brick - Space #3
666 State Rd. 70, Brick, NJ 08723
Owner in Fee: Bricktown VF LLC d/o Vornado Realty

Tel. (201) 587-1000 e-mail N/A
Address 210 Route 4 East Paramus, NJ 07652
Contractor: Tri-State Fire Protection, Inc. Tel. (856) 589-9370
Address 445 DeSear Drive e-mail nbr@tsfpri.net

Sewell NJ 08080
Fire Protection Equipment, NJ Div of Fire Safety Permit No. P00402
Fire Protection Equipment, NJ Div of Fire Safety Installer No. 153333
Fire Alarm Contractor No. N/A Exp. Date 10/2012
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): N/A
Federal Emp. ID No. 22-2240992 FAX: (856) 589-9352

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____
Constr. Class: Present _____ Proposed _____

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

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

Location: _____
Total Cost of Fire Protection Work \$ 8500

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

Fire Alarm System: [] New OR [] Existing
Location of Panel: _____

Fire Suppression/Standpipe System:
[] New OR [] Existing
Location of Main Control Valve: Sprinkler room

PLAN REVIEW		INSPECTIONS		DATES (Month/Day)	
Type	Approved by	Type	Approved by	Failure	Approval
[] No Plans Required		Alarm System			Initial
[] Partial - Underslab Utilities Approved		Suppression Sys.			
Date: _____	Approved by: _____	Standpipe			
[] Fire Protection Plans Approved		Fire Pump			
Date: <u>10/3/12</u>	Approved by: <u>DB</u>	Pre-Eng. System			
Joint Plan Review Required		Mechanical			
[] Bldg. [] Elec. [] Plumb. [] Elev.		Smoke Control			
SUBCODE APPROVAL FOR PERMIT		TCO			
Date: <u>10/3/12</u>	Approved by: <u>DB</u>	Flam/Combust. Tanks			
SUBCODE APPROVAL FOR CERTIFICATE		Fireplace Venting			
[] CO [] LCO [] CA		Final			
Date: <u>10/3/12</u>	Approved by: <u>DB</u>	Other			

U.C.C. F140 (rev. 11/09) Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.

Date Received Control # -5/10/10
Date Issued Permit # 19-1059
C10-661034/1A
update

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 sign/Contractor sign and seal here: Matthew B Schlegle
Print name here: Matthew B Schlegle
Certified Contractor [] Exempt Applicant []

D. TECHNICAL SITE DATA
DESCRIPTION OF WORK:
Water Supply Source
Method of Alarm/Suppression System Supervision

Flammable/Combustible Tanks	NUMBER
Alarm Systems	
[] System	
[] 110v Interconnected	
[] CO Detectors/110v	
Alarm Devices (i.e., smoke, heat, pulls, water/flow)	
Supervisory Devices (i.e., tampers, low/high air)	
Signaling Devices (i.e., horn/strobes, bells)	
Other Devices	
TOTAL	
Suppression Systems	
Fire Pump _____ GPM Type _____	
Dry Pipe/Alarm Valves	
Pre-action Valves	
Sprinkler Heads (Dry and Wet)	<u>83</u>
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	

FEE (Office Use Only)
\$ _____
COMMERCIAL
1250

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 701 Qualification Code 70
Work Site Location 744 Route 70
BEICK TOWN VENTILCO VORNADO

Owner in Fee: 210 Route 4 East Paramus NY 07652
Tel. () 201 296-5494 zip code 07652
Address Snapp Security Systems municipality East Paramus NY

Contractor: Snapp Security Systems Tel. () 201 296-5494
Address 19 Spindler Ave e-mail SnappSecurity@Aol.com
Saddle Brook, NJ 07663

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 201-264-8422
Fire Protection Equipment, NJ Div of Fire Safety Installer No. 201-264-8422
Fire Alarm Contractor No. 34 FA 0010400 Exp. Date 8/31/10
Home Improvement Contractor Registration No. or Exemption Reason (if applicable):
Federal Emp. ID No. FAX: ()

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present Proposed
Constr. Class: Present Proposed
Heating System: [] New OR [] Modification to Existing Fuel Storage Tank:
OR [] Conversion OR [] Replacement Fuel Type: [] Flammable OR [] Combustible
Capacity
Fuel Type: [] Gas [] Oil [] Electric [] Solar Fire Alarm System: [] New OR [] Existing
Location of Panel:
Location of Main Control Valve:
Location:
Total Cost of Fire Protection Work \$ 4,000

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW	Type:	Failure	Approval	Initial	
[] No Plans Required	Alarm System				
[] Partial—Underslab Utilities Approved	Suppression Sys.				
Date: <u>5/13/10</u> Approved by: <u>[Signature]</u>	Standpipe				
Date: <u>5/13/10</u> Approved by: <u>[Signature]</u>	Fire Pump				
Joint Plan Review Required:	Pre-Eng. System				
[] Bldg. [] Elec. [] Plumb. [] Elev.	Mechanical				
SUBCODE APPROVAL for PERMITS	Smoke Control				
Date: <u>5/13/10</u>	TCO				
Approved by: <u>[Signature]</u>	Flam/Combust Tanks				
SUBCODE APPROVAL for CERTIFICATE	Fireplace Venting				
[] CO [] CCO [] CA	Final				
Date: <u>6/20/10</u>	Other				
Approved by: <u>[Signature]</u>					

Date Received
Control #
Date Issued
Permit #

C. CERTIFICATION IN LIEU OF OATH

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

[X] Certified Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA DESCRIPTION OF WORK:

Water Supply Source
Method of Alarm/Suppression System Supervision

FEE (Office Use Only)

NUMBER

Flammable/Combustible Tanks
Alarm Systems

[X] System
[] 110v Interconnected
[] CO Detectors/110v

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

Supervisory Devices (i.e., tampers, low/high air)
Signaling Devices (i.e., horn/strobes, bells)

Other Devices

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

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$

COMMERCIAL

6/10 Not ready

Alarm contractor not on site

Sprinkler heads covered.

6-11-10 need update 1 gas appliance.

(hanging unit rear stock room)

- hanging unit not hooked up.

6/16 site ext. to be mounted.

- need ~~fire alarm~~ sprinkler reports

6/16 reprogram 1000 det. to supervisory.

6-16-10 hanging HVAC not hooked up

- need update 1 gas appliance

- need sprinkler report

6/25/10
OK

COMMENCING

TRI-STATE FIRE PROTECTION
445 DELSEA DRIVE – SEWELL, NJ 08080
856-589-9370 (P) 856-589-9352 (F)

June 16th, 2010

Commercial Construction Management
1740 S. State Road
Upper Darby, PA 19082

Attention: Steve Williams
Re: Five Below – 666 State Road 70, Brick NJ

To Whom It May Concern:

Please accept this letter as official certification that Tri-State Fire Protection Inc. was contracted to replace pendent fire sprinkler heads with upright fire sprinkler heads to accommodate new tenant layout. All work was performed according to NFPA #13 and applicable codes. The work performed did not violate the integrity of the existing system and upon completion all equipment was left in normal operating condition.

In closing, Tri-State Fire Protection assumes full responsibility only for the fire sprinkler work performed as a result of the new tenant layout. We trust this letter satisfies your concerns. If you have any questions feel free to contact our office. Thank you for your cooperation in this matter.

Sincerely,



Matthew B. Schlagle
Tri-State Fire Protection Inc.



COMMERCIAL CONSTRUCTION MANAGEMENT, INC.
 1740 S. State Road
 Upper Darby, PA 19082
 Office (610)352-2300 Fax (610)352-3315
 www.ccm Incorporated.net

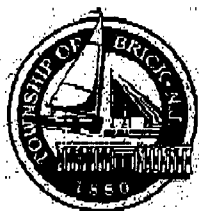
FAX TRANSMITTAL

TO:	Mary Jane	FROM:	Don Schaff
COMPANY NAME:		PAGES INCLUDING COVER:	(2)
PHONE:		DATE:	6/22/10
FAX:	732-262-2941	SUBJECT:	5 Below Brick
COMMENTS:	610-352-2300 office 610-608-7757 cell		

6/23/10

hvac good

only need Sprinkler cert - attached
letter is NOT acceptable
NPPA 13 report needed



TOWNSHIP OF BRICK

Ronald Pizar
Fire Inspector

Phone 732-262-4624

Fax 732-262-8954

www.twp.brick.nj.us

401 Chambers Bridge Road • Brick, N.J. 08723



SNAPP SECURITY SYSTEMS

"Security in a Snapp"

Burglar Alarms • Fire Alarms • C.C.T.V.
Repair & Installation

19 Spindler Terrace
Saddle Brook, NJ 07663

201-796-5494
PHILIP MARX

www.snappsecuritysystems.com

72-97

INSPECTION AND TESTING FORM

SERVICE ORGANIZATION

NAME: SNAPP Security SystemsADDRESS: 19 Spindler Tree SaddleREPRESENTATIVE: Philip Mark TironaLICENSE NO: 34EA00160400TELEPHONE: 201-796-5494

MONITORING ENTITY

CONTACT: C.M.C.TELEPHONE: 1-800-624-3068MONITORING ACCOUNT REF. NO: RABA 4061

TYPE TRANSMISSION

- ☐ J-McCulloh
☐ J-Multiplex
☐ J-Digital
☐ J-Reverse Priority
☐ J-RP
☐ J-Other (Specify)

DATE: 6/11/10TIME: 10:00 A.M.

PROPERTY NAME (USER)

NAME: S. B. B.ADDRESS: 744 Route 70 #3OWNER CONTACT: C.M.C. Inc.

TELEPHONE: _____

APPROVING AGENCY

CONTACT: _____

TELEPHONE: _____

SERVICE

- ☐ J- Weekly
☐ J- Monthly
☐ J- Quarterly
☐ J- Semiannually
☐ J- Annually
☐ J- Other (Specify)

PANEL MANUFACTURER: FireliteCIRCUIT STYLES: Class BNO. OF CIRCUITS: 5SOFTWARE REV: E

LAST DATE SYSTEM HAD ANY SERVICE PERFORMED: _____

LAST DATE THAT ANY SOFTWARE OR CONFIGURATION WAS REVISED: _____

MODEL NO: M5-5UD

ALARM-INITIATING DEVICES AND CIRCUIT INFORMATION

QTY OF

222222

CIRCUIT STYLE

Class BClass BClass BClass BClass BClass B

MANUAL STATIONS

ION DETECTORS

PHOTO DETECTORS

DUCT DETECTORS

HEAT DETECTORS

WATERFLOW SWITCHES

SUPERVISORY SWITCHES

OTHER (SPECIFY):

Duct Detectors

72-98

ALARM NOTIFICATION APPLIANCES AND CIRCUIT INFORMATION

QTY OF

CIRCUIT STYLE

4

2

Class B

Class C

BELLS
 HORNS
 CHIMES
 STROBES
 SPEAKERS

OTHER (SPECIFY): Horn/Strobes

NO. OF ALARM INDICATING CIRCUITS: _____

ARE CIRCUITS SUPERVISED?

☐ YES☐ NO

SUPERVISORY SIGNAL-INITIATING DEVICES AND CIRCUIT INFORMATION

QTY OF

CIRCUIT STYLE

BUILDING TEMP
 SITE WATER TEMP
 SITE WATER LEVEL
 FIRE PUMP POWER
 FIRE PUMP RUNNING
 FIRE PUMP AUTO POSITION
 FIRE PUMP OR PUMP CONTROLLER TROUBLE
 FIRE PUMP RUNNING
 GENERATOR IN AUTO POSITION
 GENERATOR OR CONTROLLER TROUBLE
 SWITCH TRANSFER
 GENERATOR ENGINE RUNNING
 OTHER: _____

SIGNALING LINE CIRCUITS

Quantity and style (See NFPA 72, Table 3-6) of signaling line circuits connected to system:

Quantity 2Style(s): Class B

SYSTEM POWER SUPPLIES

a. Primary (Main): Nominal Voltage 110 V, Amps 20
 Overcurrent Protection: Type Time Delay, Amps _____
 Location (Panel Number): _____
 Disconnecting Means Location: Panel C

b. Secondary (Standby):
2 12 VDC Storage Battery: Amp-Hr. Rating 7
 Calculated capacity to operate system, in hours: _____ 24 _____ 60 _____
 Engine-driven generator dedicated to fire alarm system: _____
 Location of fuel storage: _____

TYPE BATTERY

- ☐ Dry Cell
☐ Nickel-Cadmium
☒ Sealed Lead-Acid
☐ Lead-Acid
☐ Other (Specify) _____

c. Emergency or standby system used as a backup to primary power supply, instead of using a secondary power supply.

Emergency system described in NFPA 70, article 700

Legally required standby described in NFPA 70, Article 701

Optional standby system described in NFPA 70, Article 702, which also meets the performance requirement of Article 700 or 701.

PRIOR ANY TESTING

TIME

10:00 A.m.

COMMENTS

[The page contains several horizontal black bars obscuring the text.]

COMMENTS

244

()

()

11

11

()

【 1 】

FAIL

FAIL

()

11

111

11
12

11

Figure 7-5.2.2 Inspection and Testing Form (continued).

72-100

EMERGENCY COMMUNICATIONS EQUIPMENT	VISUAL	FUNCTIONAL	COMMENTS
PHONE SET	☐	☐	
PHONE JACKS	☐	☐	
OFF-HOOK INDICATOR	☐	☐	
AMPLIFIER(S)	☐	☐	
TONES GENERATOR(S)	☐	☐	
CALL-IN SIGNAL	☐	☐	
SYSTEM PERFORMANCE	☐	☐	

	VISUAL	DEVICE OPERATION	SIMULATED OPERATION
INTERFACE EQUIPMENT (SPECIFY) _____	☐	☐	☐
(SPECIFY) _____	☐	☐	☐
(SPECIFY) _____	☐	☐	☐
SPECIAL HAZARD SYSTEMS (SPECIFY) _____	☐	☐	☐
(SPECIFY) _____	☐	☐	☐
(SPECIFY) _____	☐	☐	☐

SPECIAL PROCEDURES: _____

COMMENTS: _____

ON/OFF PREMISES MONITORING:	YES	NO	TIME	COMMENTS
ALARM SIGNAL	☒	☐	9:15 A.M.	
ALARM RESTORE	☒	☐		
TROUBLE SIGNAL	☒	☐		
SUPERVISORY SIGNAL	☒	☐	9:35 A.M.	
SUPERVISORY RESTORE	☒	☐		
NOTIFICATIONS THAT TESTING IS COMPLETE:	YES	NO	WHO	TIME
BUILDING MANAGEMENT	☒	☐		
MONITORING AGENCY	☒	☐		
BUILDING OCCUPANTS	☒	☐		
OTHER (SPECIFY) _____	☒	☐		

THE FOLLOWING DID NOT OPERATE CORRECTLY: _____

SYSTEM RESTORED TO NORMAL OPERATION: DATE 6/11/10 TIME 10:00 A.M.

THIS TEST WAS PERFORMED IN ACCORDANCE WITH APPLICABLE NFPA STANDARDS

NAME OF INSPECTOR: Philip Marx DATE: 6/11/10 TIME: 10:00 A.M.

SIGNATURE: _____

NAME OF OWNER OR REPRESENTATIVE: _____

DATE: _____ TIME: _____

SIGNATURE: _____

Figure 7-5.2.2 Inspection and Testing Form (continued).

FAX

TRI-STATE FIRE PROTECTION, INC

445 DELSEA DRIVE

SEWELL, NJ 08080

(P) 856-589-9370 X 101 (F) 856-589-9352

To:	Dan Sutcliff	Fax:	(610) 352-3315
From:	Kim Clemmy	Date:	6-24-10
Re:	Five Below Test Paperwork		
Pages:			
☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle			

06/24/2010 THU 10:33 FAX

2002/005

TRI-STATE FIRE PROTECTION
445 DELSEA DRIVE - SEWELL, NJ 08080
856-589-9370 (P) 856-589-9352 (F)

Automatic Sprinkler Systems**Contractor's Material and Test
Certificate for Aboveground Piping**

Date: 6-16-10 Property Name: FIVE BELOW-SHOPRITE BRICK
Property Address: 666 STATE RD #70 SPACE #3 BRICK N.J.

Procedure

Upon completion of work, inspection and tests shall be made by the contractor's representative and witnessed by an owner's representative. All defects shall be corrected and the system left in service before contractor's personnel finally leave the job.

A certificate shall be filled out and signed by both representatives. Copies shall be prepared for approving authorities, owners, and contractors. It is understood that the owner's representative's signature in no way prejudices any claim against contractor for faulty material, poor workmanship, or failure to comply with approving authority's requirements or local ordinances.

Plans

Accepted by [approving authority's name(s)] LOCAL FIRE SUP-CODE OFFICIAL
Address BRICK, N.J.

Installation conforms to accepted plans?

☒ Yes
☒ Yes☐ No
☐ No

Equipment used is approved?

If no, explain deviations.

Instructions

Has person in charge of fire equipment been instructed as to location of control valves and care and maintenance of this new equipment?
If no, explain.

☒ Yes☐ No

Have copies of appropriate instructions and care and maintenance charts and NFPA 13 been left on premises?
If no, explain.

☒ Yes☐ No**Location of System**Supplies building(s) EXISTING**Sprinklers**

Make	Model	Year of Manufacture	Orifice Size	Quantity	Temperature Rating
<u>TYCO</u>	<u>TY-FRB</u>	<u>2010</u>	<u>1/2</u>	<u>83</u>	<u>1550</u>

Pipe and FittingsPipe conforms to NFPA #13 standard.Fittings conform to 1" 1" standard.

If no, explain.

☒ Yes
☒ Yes☐ No
☐ No

PAGE 1 of 3



461 FROM ROAD
SECOND FLOOR
PARAMUS, NJ 07652
973.253.9393 T
973.253.9390 F
WWW.SARGARCH.COM

TRANSMITTAL

06/07/10

ATTN: Chris
CCM Construction
666 Route 70
Brick, NJ 08723

PHONE:
856.223.8999

RE:
Five Below - Brick, NJ- Rev. 7

Document	amount	date
A1.0 - Finish Plan (S/S) - 30 x 42	3 COPY(s)	06.07.10
A1.1 - Fixture Plan (S/S) - 30 x 42	3 COPY(s)	06.07.10
A4.1 - Restroom Details (S/S) - 30 x 42	3 COPY(s)	06.07.10

VIA: FEDEX/ Priority Overnight

SENT BY : Lisa Ross



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 701 Lot 7 Qualification Code 744
Work Site Location Route 70 Spc. #3 Rock Township

Owner in Fee Bricktown V LLC of Vornado Realty
Address 215

Contractor J.P. Scaglione/Architect Electric
Address 230 Maple St
Tel (201) 794-2229 FAX (201) 794-9011

Contractor License No. 92294
Federal Emp. No. 22-2915142

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed 1
☐ Pole/Pad # 1 ☐ Temporary ☐ Other 1
Building Occupied as Utility Co.
Est. Cost of Elec. Work \$ 250.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)
☒ No Plans Required	<u>6-25-10</u>	<u>JS</u>		
Joint Plan Review Required:				
☐ Building ☐ Plumbing				
☐ Fire ☐ Elevator				
☐ Elec. Plans Approved				
Date: _____				
Approved by: _____				
SUBCODE APPROVAL				
☐ CO ☐ CCO ☐ CA				
Date: _____				
Approved by: _____				

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the agent of owner of record and am authorized to make this application and perform the work listed on this application.

Applicant's Signature/Contractor's Signature
I, John Scaglione, Licensed Elec Contractor ☐ Certified Landscape Irrigation Contr ☐ Exempt Applicant

D. TECHNICAL SITE DATA

QTY SIZE ITEMS

- Lighting Fixtures
- Receptacles
- Switches
- Detectors
- Light Poles
- Motors—Fract. HP
- Emergency & Exit Lights
- Communications Points
- Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

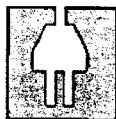
- Pool Permit/with UW Lights
- Storable Pool/Spa/Hot Tub
- KW Elec. Range/Receptacle
- KW Oven/Surface Unit
- KW Elec. Water Heater
- KW Elec. Dryer/Receptacle
- KW Dishwasher
- HP Garbage Disposal
- KW Central A/C Unit
- HP/KW Space Heater/Air Handler
- KW Baseboard Heat
- HP Motors 1/+ HP
- KW Transformer/Generator
- AMP Service
- AMP Subpanels
- AMP Motor Control Center
- KW Elec. Sign/Outline Light

FEE (Office Use Only)

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



ELECTRICAL SUBCODE TECHNICAL SECTION



Phil-Cr11 # 201-264-8422
LP date

10-10594E

Date Received
Control #
Date Issued
Permit #
6/16/10

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

Block 701 Lot 7 Qualification Code 1
Work Site Location 744 Route 70 Spc #3 Bird Swamp MS
Owner in Fee Buckhorn LLC of Vermont Realty
Address 240

Tel ()
Contractor 3725 Eaglehawk/Wheelwright Electric
Address 330 Maple St
Chino Hills, CA 91709
Tel (261) 794-2229 FAX (261) 794-9011
Contractor License No. 92294
Federal Emp. No. 22-2915142

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed
[] Pole/Pad # [] Temporary [] Other
Building Occupied as Utility Co.
Est. Cost of Elec. Work \$ 250.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)	Initial
☒ No Plans Required	<u>6-15-10</u>	<u>BP</u>	Type: Rough	Failure	Approval
Joint Plan Review Required:			Barrier-Free		
☐ Building	☐ Plumbing		Trench		
☐ Fire	☐ Elevator		Temp. Serv.		
☐ Elec. Plans Approved			Constr. Serv.		
Date:			TCO		
Approved by:			Other		
			Service		
			Final		
			Barrier-Free		
SUBCODE APPROVAL			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 OATH
I hereby certify that I am the duly authorized owner of record and am authorized to make this application and perform the work listed on this application.

Applicant's Signature _____
Licensed Elec. Contractor [] Certified Landscape Irrigation Contr [] Exempt Applicant

D. TECHNICAL SITE DATA

QTY. SIZE ITEMS

- Lighting Fixtures
- Receptacles
- Switches
- Detectors
- Light Poles
- Motors—Fract. HP
- Emergency & Exit Lights
- Communications Points
- Alarm Devices/F.A.C. Panel

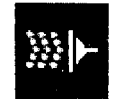
TOTAL NUMBERS

- Pool Permit with 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 \$



PLUMBING SUBCODE



Date Received 06/17/2010
Control # C-10-002081
Date Issued 6/21/10
Permit # 10-1059+F

TECHNICAL SECTION

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

Block 701 Lot 7 Qualification Code

Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ

Owner in Fee: BRICKTOWN VE LLC % VORNADO REALTY

Address 210 ROUTE 4 EAST PARAMUS NJ 07652

Tel:

Contractor: LED Electrical & Mechanical Contractors

Address 517 Clements Bridge Road Barrington NJ 08007

Tel. (856) 672-0707

Fax (856) 672-0505

Contractor License No.

Federal Employee No. 01-0639159

B. PLUMBING CHARACTERISTICS

Use Group Present Proposed M

Building Sewer Size Public Sewer Private Septic

Water Service Size Public Water Private Well

Estimated Cost of Plumbing Work \$3,500

JOB SUMMARY (Office Use Only)

PLAN REVIEW

No Plan Required

Joint Plan Review Required

Building Electrical

Fire Elevator

Plumbing Plans Approved

Date:

Approved by:

SUBCODE APPROVAL

CO CCO CA

Date:

Approved by:

INSPECTIONS

Type:

Slab

Rough

Water

Sewer

Fixtures

Gas Equipment

Gas Piping

Solar

TCO

Failure

Failure

Approval

Initial

Dates (Month/Day)

Failure

Failure

Approval

Initial

D. TECHNICAL SITE DATA (List of all fixtures)

NO.

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

Backflow Preventor

Greasetrap

Sewer Connector

Water Service Connection

Stacks

Other

Other

Other

Other

FEE (Office Use Only)

Administrative Surcharge

Minimum Fee

State Permit Surcharge Fee

TOTAL FEE

\$40

\$6

\$46

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of the record and am authorized to make this application and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature

Licensed Plumbing Contractor

Exempt Applicant

U.C.C.F.130 (rev. 12/07)

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



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 701 Lot 7 Qualification Code _____
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ

Owner in Fee: BRICKTOWN VE LLC %VORNADO REALTY

Address 210 ROUTE 4 EAST PARAMUS NJ 07652

Tel: _____

Contractor: LED Electrical & Mechanical Contractors

Address 517 Clements Bridge Road, Barrington, NJ 08807

Tel. (856) 672-0707

Fax (856) 672-0505

Contractor License No. _____

Federal Employee No. 01-0639159

B. PLUMBING CHARACTERISTICS

Use Group Present Proposed M

Building Sewer Size _____ ☐ Public Sewer ☐ Private Septic

Water Service Size _____ ☐ Public Water ☐ Private Well

Estimated Cost of Plumbing Work \$3,500

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plan Required

☐ Joint Plan Review Required

☐ Building ☐ Electrical

☐ Fire ☐ Elevator

☐ Plumbing Plans Approved

Date: _____

Approved by: _____

SUBCODE APPROVAL

☐ CO ☐ CCO ☐ CA

Date: _____

Approved by: _____

INSPECTIONS

Type:

Slab

Rough

Water

Sewer

Fixtures

Gas Equipment

Solar

TCO

Dates (Month/Day)

Failure Failure Approval Initial

Administrative Surcharge

Minimum Fee

State Permit Surcharge Fee

TOTAL FEE

D. TECHNICAL SITE DATA (List of all fixtures)

NO.

FIXTURE/EQUIPMENT

FEE (Office Use Only)

Water Closet

Urinal/Bidet

Bath Tub

Lavatory

Shower

Floor Drain

Sink

Dishwasher

Drinking Fountain

Washing Machine

Hose Bibb

Water Heater

Fuel Oil Piping

Gas Piping

LP Gas Tank

Steam Boiler

Hot Water Boiler

Sewer Pump

Interceptor/Separator

Backflow Preventor

Greasetrap

Sewer Connector

Water Service Connection

Stacks

Other

Other

Other

Other

Date Received 06/17/2010
Control # C-10-002081
Date Issued 6/21/10
Permit # 10-1059+F

Applicant's Signature/Contractor's Seal and Signature
☐ Licensed Plumbing Contractor ☐ Exempt Applicant

U.C.C. F130 (rev. 12/07)

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



PLUMBING SUBCODE TECHNICAL SECTION



Date Received 06/17/2010
Control # C-10-002081
Date Issued 10-10-10
Permit # 10-1059-F-10-10-10

D. TECHNICAL SITE DATA (List of all fixtures)

NO. _____

FEE (Office Use Only)

Water Closet _____

Urinal/Bidet _____

Bath Tub _____

Lavatory _____

Shower _____

Floor Drain _____

Sink _____

Dishwasher _____

Drinking Fountain _____

Washing Machine _____

Hose Bibb _____

Water Heater _____

Fuel Oil Piping _____

Gas Piping _____

LP Gas Tank _____

Steam Boiler _____

Hot Water Boiler _____

Sewer Pump _____

Interceptor/Separator _____

Backflow Preventor _____

Greasetrap _____

Sewer Connector _____

Water Service Connection _____

Stacks _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

Other _____

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

Block 701 Lot 7 Qualification Code

Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ

Owner in Fee: BRICKTOWN VE LLC %VORNADO REALTY

Address 210 ROUTE 4 EAST PARAMUS NJ 07652

Tel: _____

Contractor: LED Electrical & Mechanical Contractors

Address 517 Clements Bridge Road Barrington NJ 08807

Tel (856) 672-0707 Fax (856) 672-0505

Contractor License No. _____

Federal Employee No. 01-0639159

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed _____ M

Building Sewer Size _____ ☐ Public Sewer ☐ Private Septic

Water Service Size _____ ☐ Public Water ☐ Private Well

Estimated Cost of Plumbing Work \$3,500

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plan Required

☐ Joint Plan Review Required

☐ Building ☐ Electrical

☐ Fire ☐ Elevator

☐ Plumbing Plans Approved

Date: _____

Approved by: _____

SUBCODE APPROVAL

☐ CO ☐ CCO ☐ CA

Date: _____

Approved by: _____

INSPECTIONS

Type: _____ Failure _____ Approval _____

Slab _____

Rough _____

Water _____

Sewer _____

Fixtures _____

Gas Equipment _____

Gas Piping _____

Solar _____

TCO _____

Administrative Surcharge _____ \$40
Minimum Fee _____ \$6
State Permit Surcharge Fee _____ \$46
TOTAL FEE _____

C. CERTIFICATION IN LIEU OF OATH

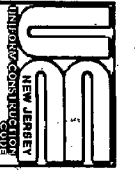
I hereby certify that I am the (agent of) owner of the record and am authorized to make this application and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature

☐ Licensed Plumbing Contractor ☐ Exempt Applicant

U.C.C.F.130 (rev. 12/07)

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



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 701 Lot 7 Qualification Code 3

Work Site Location Five Below, Shoprite of Brick-Space #3

Owner in Fee: Bricktown VF LLC C/O Vornado Realty

Tel. (A201) 587-1000

e-mail

Address 210 Route 4 East, Paramus, NJ 07652

Contractor: LED Electrical & Mechanical Tel. (856) 67200707

Address 517 Clements Bridge Rd Barrington, NJ 08007

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 1516100

Fire Protection Equipment, NJ Div of Fire Safety Installer No. 1516100

Exp. Date

Home Improvement Contractor Registration No. or Exemption Reason (if applicable) 13VH01086500

Federal Emp. ID No. 01-0639159 FAX: (856) 672-0505

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present Proposed Fuel Storage Tank: Fuel Type: [] Flammable or [] Combustible

Constr. Class: Present Proposed Capacity

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

Fuel Type: [] Gas [] Oil [] Electric [] Solar Location of Panel: [] New OR [] Existing

Other: [] New OR [] Existing Location of Main Control Valve: [] New OR [] Existing

Location: [] New OR [] Existing

Total Cost of Fire Protection Work \$ 1516100

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☒ No Plans Required

☐ Partial Underslab Utilities Approved

Date 6-17-00 Approved by: AL

☐ Fire Protection Plans Approved

Date: 6-17-00 Approved by: AL

Joint Plan Review Required: Pre-Eng. System

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

SUBCODE APPROVAL FOR PERMIT

Date: 6-17-00 Approved by: AL

SUBCODE APPROVAL FOR CERTIFICATE

[] CO [] CCO [] CA

Date: 6-17-00 Approved by: AL

INSPECTIONS

Type: Alarm System Failure Failure Approval Initial

Suppression Sys. Standpipe Fire Pump

Pre-Eng. System Mechanical Smoke Control

TCO Flam/Combust Tanks Fireplace Venting

Final Other

Final Other

Final Other

Final Other

Final Other

Final Other

Final Other

Final Other

Date Received 6/17/00
Control # 105945
Date Issued 6/17/00
Permit # 105945
I hereby certify that I am the registered owner of record and am authorized to make this application.
Applicant's Signature/Contractor's Signature
[Signature]
[Signature]

D. TECHNICAL SITE DATA DESCRIPTION OF WORK:

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, pull, water/flow)

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

Signaling Devices (i.e., horn/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

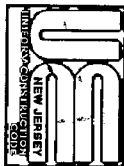
Smoke Control System

Fuel-Fired Appliances X Gas [] Oil [] Solid X

Fireplace Venting/Metal Chimney

Other

Administrative Surcharge \$ 65
Minimum Fee \$ 65
State Permit Surcharge Fee \$ 65
TOTAL FEE \$ 65



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 701 Lot 7 Qualification Code 3

Work Site Location Five Below, Shoprite of Brick-Space #3
666 State Rd 70, Brick, NJ 08723

Owner in Fee: Bricktown VF LLC C/O Vornnado Realty

Tel. (201) 587-1000 e-mail _____

Address 210 Route 4 East, Paramus, NJ 07652

Contractor: LED Electrical & Mechanical Tel. (856) 672-00707

Address 517 Clements Bridge Rd Barrington, NJ 08007

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 1516100

Fire Protection Equipment, NJ Div of Fire Safety Installer No. 1516100

Fire Alarm Contractor No. 1516100 Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 13VH01086500
Federal Emp. ID No. 01-0639159 FAX: (856) 672-0505

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____ Fuel Storage Tank: _____
Constr. Class: Present _____ Proposed _____ Fuel Type: [] Flammable or [] Combustible

Heating System: [] New or [] Modification to Existing Fire Alarm System: [] New or [] Existing
OR [] Conversion OR [] Replacement Location of Panel: _____

Fuel Type: [] Gas [] Oil [] Electric [] Solar Fire Suppression/Standpipe System: _____
Other _____ [] New or [] Existing

Location: _____ Location of Main Control Valve: _____
Total Cost of Fire Protection Work \$ _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW	INSPECTIONS	Dates (Month/Day)
☒ No Plans Required	Type: _____	Failure _____ Approval _____ Initial _____
☒ Partial Under-slab Utilities Approved	Alarm System _____	
Date: <u>8/10</u> Approved by: <u>DE</u>	Suppression Sys. _____	
☒ Fire Protection Plans Approved	Standpipe _____	
Date: _____ Approved by: _____	Fire Pump _____	
Joint Plan Review Required:	Pre-Eng. System _____	
[] Bldg. [] Elec. [] Plumb. [] Elev.	Mechanical _____	
SUBCODE APPROVAL for PERMIT	Smoke Control _____	
Date: _____	TCO _____	
SUBCODE APPROVAL for CERTIFICATE	Flam/Combust Tanks _____	
[] CO [] CCO [] CA	Fireplace Venting _____	
Date: _____	Final _____	
Approved by: _____	Other _____	

6. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the agent of _____
to make this application.

Applicant's Signature/Contractor's Signature

Permit # _____
Date Issued _____

D. TECHNICAL SITE DATA
DESCRIPTION OF WORK:

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., horn/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 _____

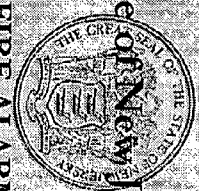
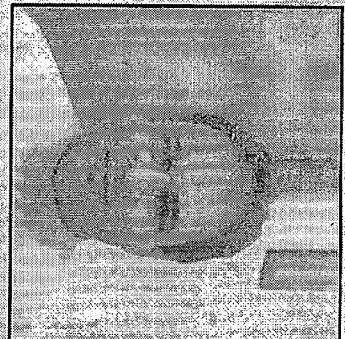
Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____

JABIEL SOTO



State of New Jersey

FIRE ALARM
LICENSE

34FA00068700

EXPIRES: 8/31/2010

DOB: 3/12/1961

JABIEL SOTO



State of New Jersey

BURGLAR ALARM
LICENSE

34BA00082900

EXPIRES: 8/31/2010

DOB: 3/12/1961



UNIVERSAL ATLANTIC SYSTEMS, INC.

Intrusion Alarm Work Order

700 Abbott Drive * Broomall, PA 19008 * Phone (800) 421-6661 * Fax (610) 328-2000

Name: Five Below	Date: 6/1/2010	Acct # 33-7115
Address: 666 Route 70	Phone: TBD	Type: L
City: Brick	State: NJ	Zip: 08723
Contact: PM – Kevin Canterman (609) 743-8165 GC – Craig Timm (678) 591-0469	Store # 319	UAS PM: KT
		UAS Install Coordinator:

Scope of Work

- Tech must be prepared for cabling to be run on roof bar joists @ 13'4" AFF.
- Tech must apply for any necessary Low Voltage Electrical Permits. Receipts to be submitted to UAS for reimbursement.
- Tech to contact UAS Installation Coordinator immediately upon arrival to location in order to review system specs, receive assigned system programmer, and established zone legend.
- Please be certain to place UAS stickers on corners of rear windows and doors only. FIVE BELOW WILL NOT ALLOW STICKERS ON ANY FRONT DOORS OR WINDOWS!
- Train available personnel on use of system.

I. Install Intrusion Alarm System as specified below.

- **PROGRAMMING NOTES:** Download must be completed with UAS Data Entry Department by 8pm EST unless otherwise arranged in advance. All zones must be tested.
- Wall mount Vista 21iP Honeywell Control Panel in the Stock Room near the other utilities. The control panel is to be configured for reporting via POTS line only.
 - Install (1) one 4219 Honeywell 8 Zone Expander inside the control panel. Address to #07; DIP switches 2,3,4 =Off; DIP switch 5=ON
 - Install (1) one IM-1270 Ultratech panel battery inside control panel
 - Install (1) one GI-TSC20 GRI Tamper Switch/Bracket inside control panel
 - Install (1) one IM-RJ31XSET Ultratech jack and cord inside control panel; home run phone line directly back to the Dmark.
- Mount 6160 Honeywell Keypad on available wall space near front door. Address keypad to #16. Attempt to mount in the vicinity of the fire extinguisher. Attach UAS keypad emblems.
- Install three (3) 7939 Honeywell Door Contacts (color corresponding with door frame) on Front Double Entry / Exit Doors, one (1) Rear (interior) Sales Floor Door.
- Install two (2) 958 Honeywell Door Contacts one (1) on the Rear Exit Doors.
- Install three (3) CK-DT7435 Dual Tech Motion Detectors. Adjust sensitivity down to minimize false alarms, yet maintain adequate coverage. **IMPORTANT:** Review GC drawings for planned banners, beverage

MOBILE - ONE SECURITY, INC.



UNIVERSAL ATLANTIC SYSTEMS, INC.

PARTS LIST

700 Abbott Drive * Broomall, PA 19008 * Phone (800) 421-6661 * Fax (610) 328-2000

Name: Five Below		Date: 6/1/2010	Acct # 33-7115
Address: 666 Route 70		Phone: TBD	
City: Brick		State: NJ	Zip: 08723
Navision #:	INST002249	Installer:	
PO#:		Install Date:	

PARTS BELOW ARE TO BE SHIPPED FROM ADI:

Qty	ADI Part Number	OEM Part Number	Manufacturer	Description
1	V21iP-60KT	V21iP-60KT	Honeywell	Control Panel and Keypad
1	4219	4219	Honeywell	8 Zone Expander
1	IM-1270	1270	Ultratech	12volt/7amp Panel Battery
1	GI-TSC20	TSC-20	GRI	Tamper Switch/Bracket
1	IM-RJ31XSET	RJ31XSET	Ultratech	RJ Jack and Cord
1	747	747	Honeywell	Siren
3	7939WG-GY	7939WG-GY	Honeywell	Door Contacts – Grey
3	7939WG-BR	7939WG-BR	Honeywell	Door Contacts – Brown
3	CK-DT7435	0-000-059-01	Honeywell	35ft Motion Detector
2	269R	269R	Honeywell	Hold Up Button
2	958	958	Honeywell	Heavy Duty Door Contact
4	WG-11035501	11035501	Genesis	22/4 Burg Wire 500ft

ZONE LEGEND NAME: Five Below #319**Page 1 LOCATION:** Brick, NJ

Ph #1 () Ph #2 ()		Acct # 33-7115							
ZONE	LOCATION	Sims	Vista	Part	Bell	Serial Number	Loop	Rf	Sm
1	Front Double Doors	BUR	1			Enable Chime Feature			
2	Front Cash Wrap Area Motion	BUR	4						
3	Rear Exit Area Motion	BUR	4						
4	Stockroom Motion	BUR	4						
5	Rear Sales Floor Door - Interior	BUR	3			Enable Chime Feature			
6	Rear Exit Door	BUR	3			Enable Chime Feature			
7	Cash Wrap Holdup	HOL	6						
8	Manager's Office Holdup	HOL	6						
9	Panel Tamper	BUR	6						
10									
11									
12									
13									

Vista: 0=Not Used | 1=En\Ex1 | 2=En\Ex2 | 3=Per | 4=Int\Fol | 5=Day\Ngt | 6=24Sil | 7=24Aud | 8=24Aux
9=Fire | 10=Int\Dly | 16=Vfd\Fire | 17=Wflo | 18=FirSpv | 19=FirTbl
Bells=1, 2 or 3 (1&2)

Sims: Fir | Flo | Spv | Trb | Bur | Hol | Mis | Tam | Tmp | Wtr | Co

coolers or other possible interference, before installing motion!

- Front entry / Cash Wrap Area
- Rear Exit Door Area
- Stockroom
- Install (2) **269R Honeywell HUBs**.
 - Mount (1) HUB on the under side of cash wrap counter, to be accessible by both cashiers.
 - Mount (1) HUB on underside of manager's office desk.
- Install the **Honeywell 747 Siren** next to/above security control panel.
- **Contact UAS Data Entry for panel programming / download; test and verify all zones with UAS Data Entry before leaving jobsite.**



FIRE PROTECTION SUBCODE TECHNICAL SECTION



FIVE
FELON

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

Block 201 Lot 7 Qualification Code 744 Route 70

Work Site Location BEVERLY TOWN VILLAGE VORNADO

Owner in Fee: BEVERLY TOWN VILLAGE VORNADO

Tel: 210 Route 4 Email Paul Perconius@07652

Address 19 Spindler Ave Municipality Saddle Brook, NJ 07663 Tel: (201) 296-5494 Zip code 07663

Contractor: SADDLE BROOK SECURITY SYSTEMS E-mail Paul Perconius@07652

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 001-204-8428

Fire Protection Equipment, NJ Div of Fire Safety Installer No. 001-204-8428

Fire Alarm Contractor No. 341500110500 Exp. Date 8/31/10

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

Federal Emp. ID No.

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present Proposed Fuel Storage Tank:

Constr. Class: Present Proposed Fuel Type: Flammable or Combustible

Heating System: New or Modification to Existing Fire Alarm System: New or Existing

Fuel Type: Gas Oil Electric Solar Fire Suppression/Standpipe System:

Location: Other Location of Main Control Valve:

Total Cost of Fire Protection Work \$ 4,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

No Plans Required

Partial - Underslab Utilities Approved

Date: Approved by:

Date: Approved by:

Joint Plan Review Required:

SUBCODE APPROVAL FOR PERMITS

Approved by:

INSPECTIONS

Type: Failure Failure Approval Initial

Alarm System

Suppression Sys.

Standpipe

Fire Pump

Pre-Eng. System

Mechanical

Dates (Month/Day)

Failure Failure Approval Initial

Alarm System

Suppression Sys.

Standpipe

Fire Pump

Pre-Eng. System

Mechanical

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the agent of owner or record and am authorized to make this application.
Applicant's Signature/Contractor's Signature
Permit #
Date Issued
Control #
Date Received

D. TECHNICAL SITE DATA
DESCRIPTION OF WORK:

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, pull, waterflow)

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

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

Other Devices

TOTAL

NUMBER

FEE (Office Use Only)

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

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 701 Lot 7 Qualification Code 744

Work Site Location 744 ROUTE 70

Owner in Fee: ERIC TOWN VENTURE

Tel: (201) 296-5494 e-mail: eric@townventure.com

Address: 210 LEUT 4 e-mail: eric@townventure.com

Contractor: SAFETY SYSTEMS Tel: (201) 296-5494

Address: 19 Saddle Brook Ave e-mail: eric@townventure.com

Fire Protection Equipment, NJ Div of Fire Safety Permit No. 001-064-0468

Fire Alarm Contractor No. 31100110000 Exp. Date 5/31/10

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

Federal Emp. ID No.

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present Proposed Fuel Storage Tank:

Constr. Class: Present Proposed Fuel Type: Flammable or Combustible

Heating System: Modification to Existing Fire Alarm System: New or Existing

Fuel Type: Gas Oil Electric Solar Fire Suppression/Standpipe System:

Location: Other Location of Main Control Valve:

Total Cost of Fire Protection Work \$ 4,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

No Plans Required

Partial - Underslab Utilities Approved

Date: Approved by:

Fire Protection Plans Approved

Date: Approved by:

INSPECTIONS

Type: Failure Approval Initial

Alarm System

Suppression Sys.

Standpipe

Fire Pump

Pre-Eng. System

Dates (Month/Day)

Failure Approval Initial

Alarm System

Suppression Sys.

Standpipe

Fire Pump

Pre-Eng. System

Smoke Control

Mechanical

Smoke Control

TCO

Flam/Combust Tanks

Fireplace Venting

Final

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., tampers, 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

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$

Date Received 10-10-09 Control # Date Issued 06/04/10 Permit #

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the agent of owner of record and am authorized to make this application.
Certified Contractor Applicant's Signature/Contractor's Signature
Exempt Applicant

D. TECHNICAL SITE DATA
DESCRIPTION OF WORK:

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., tampers, 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

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 701 Lot 7 Qualification Code
Work Site Location Five Below-Shoprite at Brick-Space #3
616 State Rd. 70, Brick, NJ 08723
Owner in Fee: Bricktown VF LLC c/o Vornado Realty
Tel. (201) 587-1000 e-mail N/A
Address 210 Route 4 East Paramus, NJ 07652

Contractor: Tri-State Fire Protection Inc. Tel. (856) 589-9370
Address 445 Delser Drive e-mail nbir@tsfpj.net
Sewell NJ 08080

Fire Protection Equipment, NJ Div of Fire Safety Permit No. P00407
Fire Protection Equipment, NJ Div of Fire Safety Installer No. 153333
Fire Alarm Contractor No. N/A Exp. Date 10/2012
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): N/A
Federal Emp. ID No. 22-2240992 FAX: (856) 589-9352

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____
Constr. Class: Present _____ Proposed _____

Heating System: ☐ New OR ☐ Modification to Existing ☐ Replacement
OR ☐ Conversion OR ☐ Replacement

Fuel Type: ☐ Gas ☐ Oil ☐ Electric ☐ Solar
☐ Other _____

Location: _____
Total Cost of Fire Protection Work \$ 8500

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW	Type:	Failure	Approval	Initial	
☐ No Plans Required	Alarm System				
☐ Partial - Underslab Utilities Approved	Suppression Sys.				
Date: _____ Approved by: _____	Standpipe				
☒ Fire Protection Plans Approved	Fire Pump				
Date: <u>10/30</u> Approved by: <u>GB</u>	Pre-Eng. System				
Joint Plan Review Required:	Mechanical				
☐ Bldg. ☐ Elec. ☐ Plumb. ☐ Elev.	Smoke Control				
SUBCODE APPROVAL for PERMIT	TCO				
Date: <u>10/30</u>	Flam/Combust Tanks				
Approved by: <u>GB</u>	Fireplace Venting				
SUBCODE APPROVAL for CERTIFICATE	Final				
☐ CO ☐ CCO ☐ CA	Other				
Date: _____					
Approved by: _____					

U.C.C. F140 (rev. 11/09) Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one internet version original plus three photocopies.

Date Received
Control #
Date Issued
Permit #

C. CERTIFICATION IN LIEU OF OATH

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

Applicant sign/Contractor sign and seal here: Matthew B Skhlogle
Print name here: Matthew B Skhlogle

D. TECHNICAL SITE DATA ☒ Certified Contractor ☐ Exempt Applicant

DESCRIPTION OF WORK:
Water Supply Source _____
Method of Alarm/Suppression System Supervision _____

	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks		
Alarm Systems		
☐ System		
☐ 110v Interconnected		
☐ CO Detectors/110v		
Alarm Devices (i.e., smoke, heat, pulls, water/flow)		
Supervisory Devices (i.e., tampers, low/high air)		
Signaling Devices (i.e., horn/strobes, bells)		
Other Devices		
TOTAL		
Suppression Systems		
Fire Pump _____ GPM Type _____		
Dry Pipe/Alarm Valves		
Pre-action Valves		
Sprinkler Heads (Dry and Wet)	<u>83</u>	<u>130</u>
Standpipes		
Pre-engineered Systems		
Wet Chemical		
Dry Chemical		
CO ₂ Suppression		
Foam Suppression		
FM200 Suppression		
Other		
Other Systems		
Kitchen Hood Exhaust System		
Smoke Control System		
Fuel-Fired Appliances ☐ Gas ☐ Oil ☐ Solid		
Fireplace Venting/Metal Chimney		
Other		
Administrative Surcharge \$		
Minimum Fee \$		
State Permit Surcharge Fee \$		
TOTAL FEE \$		



ELECTRICAL SUBCODE TECHNICAL SECTION



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

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of the record and am authorized to make this application and perform the work listed on this application.

Date Received 05/28/2010
Date Issued C-10-2007-44
Control # 10-106910
Permit # 10-106910

Block 701 Lot 7 Qualification Code

Work Site Location 744 ROUTE 70 SPACE #3 Brick Township, NJ

Owner in Fee: BRICKTOWN VE LLC %VORNADO REALTY

Address 210 ROUTE 4 EAST PARAMUS NJ 07652

Tel

Contractor: R & R Voice Data

Address 234 W. Broad Street Hatfield PA 19440

Tel (215) 565-0213

Fax

Lic No

Federal Employee No 23-3069946

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed M

Pole/Pad # Temporary Other

Building Occupied as Utility Co

Estimated Cost of Electrical Work \$2,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

Joint Plan Review Required
Building
Fire
Electrical Plans Approved

Date Initial

Barrier-Free

Trench

Temp. Serv.

Const. Serv.

TCO

Other

Service

Final

Barrier-Free

Temp. Cut-in-Card Date Issued

Final Cut-in-Card Date Issued

Annual Pool Inspection

Date of Grounding and Bonding Certification

INSPECTIONS

Failure Failure Approval Initial

Barrier-Free

Trench

Temp. Serv.

Const. Serv.

TCO

Other

Service

Final

Barrier-Free

Temp. Cut-in-Card Date Issued

Final Cut-in-Card Date Issued

Annual Pool Inspection

Date of Grounding and Bonding Certification

SUBCODE APPROVAL

CO CCO CA

Date

Approved by

U.C.C. F120 (rev. 12/07)

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

Applicant's Signature/Contractor's Seal and Signature
Licensed Elec Contr Certif'd Landscape Irrigation Contr Exempt Applicant

D. TECHNICAL SITE DATA

QTY

SIZE

ITEMS

FEE (Office Use Only)

Lighting Fixtures

Receptacles

Switches

Detectors

Light Poles

Motors - Fract. HP

Emergency & Exit Lights

Communication Points

Alarm Devices/F. A. C. Panel

TOTAL NUMBERS

Pool Permit/with UW Lights

Storable Pool/Spa/Hot Tub

KW Elec. Range/Receptical

KW Over/Surface Unit

KW Elec. Water Heater

KW Elec. Dryer/Recepticle

KW Dishwasher

HP Garbage Disposal

KW Central A/C Unit

HP/KW Space Heater/Air

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

\$40

\$3

\$43



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 701 Lot 7 Qualification Code _____

Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ

Owner in Fee: BRICKTOWN VILLAGE VORNADO REALTY

Address 210 ROUTE 4 EAST PARAMUS NJ 07652

Tel. _____

Contractor: R & R Voice Data

Address 234 W. Broad Street Hatfield PA 19440

Tel. (215) 565-0213

Fax _____

Lic No. _____

Federal Employee No. 23-3069946

B. ELECTRICAL CHARACTERISTICS

Use Group _____ Present _____ Proposed _____ M _____

☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____

Building Occupied as _____ Utility Co. _____

Estimated Cost of Electrical Work \$2,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plan ☐ Required Initial Date Type Failure Failure Approval Initial

Joint Plan Review Required ☐ Rough ☐ Barrier-Free

☐ Building ☐ Plumbing

☐ Fire ☐ Elevator

☐ Electrical Plans Approved

Date: _____

Approved by: _____

Other _____

Service _____

Final _____

Barrier-Free _____

Temp. Cut-in-Card Date Issued _____

Final Cut-in-Card Date Issued _____

Annual Pool Inspection _____

Date of Grounding and Bonding _____

Certification _____

SUBCODE APPROVAL

☐ CO ☐ CCO ☐ CA

Date: _____

Approved by: _____

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the agent of the owner of the record and am authorized to make this application and perform the work listed on this application.

Date Received 05/28/2010
Date Issued 05/28/2010
Control # C-10-001774
Permit # 10-1059TC

Applicant's Signature/Contractor's Seal and Signature

☐ Licensed Elec Contr ☐ Certif'd Landscape Irrigation Contr ☐ Exempt Applicant

D. TECHNICAL SITE DATA

QTY. SIZE

ITEMS

FEE (Office Use Only)

Lighting Fixtures

Receptacles

Switches

Detectors

Light Poles

Motors - Fract. HP

Emergency & Exit Lights

Communication Points

Alarm Devices/F. A. C. Panel

TOTAL NUMBERS

Pool Permit/with UW Lights

Storable Pool/Spa/Hot Tub

KW Elec. Range/Receptical

KW Oven/Surface Unit

KW Elec. Water Heater

KW Elec. Dryer/Recepticle

KW Dishwasher

HP Garbage Disposal

KW Central A/C Unit

HP/KW Space Heater/Air

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 \$40

State Permit Surcharge Fee \$3

TOTAL FEE \$43



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723
(732) 262-1027

Subcode Official Review

To: 210 ROUTE 4 EAST PARAMUS, NJ 07652 CC:

RE: Fire Subcode
Block: 701-Lot: 7-Qual:
744.ROUTE 70
Permit Number: 10-1059+B Control Number: C-10-001649
Last Submit Date: Thursday, May 20, 2010

Date: Friday, May 21, 2010

Dear BRICKTOWN VF LLC %VORNADO REALTY,
Your request is hereby denied based upon the following infractions.

Need specs. on alarm panel and devices being installed.

Sincerely,

Ron Pizar, Subcode Official

05-21-10
Resubmit
- see
enclosed
forms

05-21-10
called contact
cell # 201-265-8422
1st message
on machine

05-21-10
fax #
201-796-5494

SEARCH IN FOR

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CO1224T
Carbon Monoxide
Detector

InnovalrFlex
Duct Smoke Detector

Advanced
Multi-Criteria
Fire Detector

SpectraAlert Advance
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Conventional
Detection

Audible/Visible
Notification

HVAC Systems
Monitoring

Sprinkler Systems
Monitoring

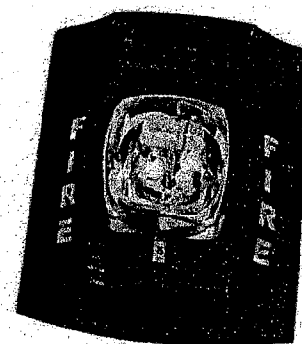
Intelligent
Detection

Audible/Visible Notification Product Line

[Speakers](#) • [Speaker Strobes](#) • [Horns](#) • [Strobes](#) • [Horn Strobes](#) • [Mini-Horns](#) • [Chimes](#) • [Chime Strobes](#)
[Sync-Modules](#) • [ExitPoint](#) • [Accessories](#) • [Speaker Accessories](#) • [Mass Notification/General Evacuation](#)

Audible/Visible NotificationSeries: [SpectraAlert Advance](#)Type: [Horn Strobe](#)Model: [P2R](#)

Description: The SpectraAlert Advance P2R is a red, two-wire horn strobe with selectable strobe settings of 15, 15/75, 30, 75, 95, 110 and 115 cd.

[Data Sheet](#) [Installation Instructions](#) [Brochure](#) [CAD Drawing](#) [Engineering Specs](#) [Printer Friendly](#)**Specifications: P2R**

Color:	Red
Voltage:	Regulated 12DC/FWR or regulated 24DC/FWR
Candela:	Selectable strobe settings of 15, 15/75, 30, 75, 95, 110 and 115 cd
Operating Voltage Range:	8 to 17.5 V (12V nominal) or 16 to 33 V (24 nominal)
DC Max. Operating Current - Strobe:	(see Data Sheet for complete current draw information)
FWR Max. Operating Current - Strobe:	(see Data Sheet for complete current draw information)
Wiring Gauge:	12 to 18 AWG
Operating Temperature:	-40°F to 151°F (-40°C to 66°C)
Humidity Range:	10 to 93% non-condensing
Wall mount dimensions (including lens):	5.6"L x 4.7"W x 2.5"D (142 mm L x 119 mm W x 64 mm D)

MS-5UD/MS-10UD(E) Series

Five Zone Fire Alarm Control Panel
Ten Zone Fire Alarm Control Panel

 **Fire-Lite Alarms**
 by Honeywell

Control/Communicators

General

The MS-5UD-3 is a five-zone FACP (Fire Alarm Control Panel) and the MS-10UD-7(E) is a ten-zone FACP. These control panels provide reliable fire signaling protection for small to medium-sized commercial, industrial, and institutional buildings. Both panels include built-in communicators for Central Station Service and remote upload/download.

Each of these FACP's is compatible with System Sensor's microprocessor-based i³ series detectors. These conventional smoke detectors can transmit a maintenance trouble signal to the FACP indicating the need for cleaning and a supervisory "freeze" signal when the ambient temperature falls below the detector rating. Additionally, both the MS-5UD-3 and MS-10UD-7 are compatible with conventional input devices such as two- and four-wire smoke detectors, pull stations, waterflow devices, tamper switches, and other normally-open contact devices. Refer to the *Fire-Lite Device Compatibility Document* for a complete listing of compatible devices.

Outputs include four NACs (Notification Appliance Circuits), three programmable Form-C relays (factory programmed for Alarm, Trouble, and Supervisory) and 24 VDC special application resettable and nonresettable power outputs. The FACP's supervise all wiring, AC voltage, battery level and telephone line integrity.

Activation of a compatible smoke detector or any normally-open fire alarm initiating device will activate audible and visual signaling devices, illuminate an indicating LED, sound the piezo sounder at the FACP, activate the communicator and FACP alarm relay, and operate an optional module used to notify a remote station or initiate an auxiliary control function.

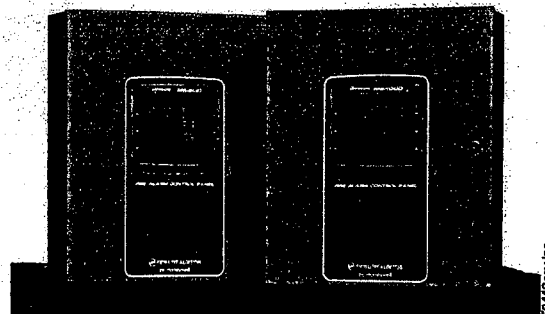
New options include a UL listed printer, PRN-6F and FireLite's ACT Internet Monitoring module. The FireWatch Series Internet monitoring modules IPDACT-2 and IPDACT-2UD permit monitoring of alarm signals over the Internet saving the monthly cost of two telephone lines. Although not required, the secondary telephone line may be retained providing backup communication over the public switched telephone line.

NOTE: The MS-10UD-7E offers the same features as the MS-10UD-7 but allows connection to 240 VAC. Unless otherwise specified, the information in this data sheet applies to both the 120 VAC and the 240 VAC versions of these panels.

NOTE: For ULC-listed models, see df-60440.

Features

- Listed to UL Standard 864, 9th edition.
- Built-in DACT (Digital Alarm Communicator/Transmitter).
- Style B (Class B) IDC (Initiating Device Circuit)
 - MS-5UD-3 - five IDCs.
 - MS-10UD-7 - ten IDCs.
- Style Y (Class B) NAC (Notification Appliance Circuit) - special application power
 - MS-5UD-3 - four NACs.
 - MS-10UD-7 - four NACs.
- Notification Appliances may be programmed as:
 - Silence Inhibit.
 - Auto-Silence.



- Strobe Synchronization for System Sensor, Wheelock, Gentex, Faraday, or Amseco devices.
- Selective Silence (horn-strobe mute).
- Temporal or Steady Signal.
- Silenceable or Nonsilenceable.
- Optional CAC-5X Style Z (Class A) Converter Module for NACs and IDCs (2 required for MS-10UD-7).
- Form-C Relays for Alarm, Trouble and Supervisory - Contact Ratings 2.0 A @ 30 VDC or 30 VAC (resistive).
- 3.0 A total system current for MS-5UD-3.
- 7.0 A total system current for MS-10UD-7.
- Optional Dress Panel DP-51050
- Optional Trim Ring TR-CE for semi-flush mounting.
- 24 volt operation.
- Low AC voltage sense.
- Alarm Verification.
- PAS (Positive Alarm Sequence).
- Automatic battery trickle charger.
- Up to eight ANN-BUS annunciators:
 - Optional 8 zone Relay Module ANN-RLY.
 - Optional LED Annunciator Module ANN-LED,
 - Optional Remote Annunciator ANN-80.
 - Optional Remote Printer Gateway ANN-S/PG.
 - Optional LED Annunciator Driver ANN-I/O.
- Optional 4XTMF module (conventional reverse polarity/city box transmitter).

PROGRAMMING AND SOFTWARE:

- Can be programmed at the panel with no special software or additional equipment.
- Programmable Make/Break Ratio.
- Upload/Download (local or remote) of program and data via Integral DACT.

USER INTERFACE:

- Built-in DACT (Digital Alarm Communicator/Transmitter).
- Integral 80-character LCD display with backlighting and keypad.
- Real-time clock/calendar with automatic daylight savings adjustments.
- ANN-BUS for connection to remote annunciators.
- Audible or silent walk test capabilities.
- Piezo sounder for alarm, trouble, and supervisory.

Controls and Indicators

LED INDICATORS

- FIRE ALARM (red)
- SUPERVISORY (yellow)
- TROUBLE (yellow)
- AC POWER (green)
- ALARM SILENCED (yellow)

CONTROL BUTTONS

- ACKNOWLEDGE
- ALARM SILENCE

- SYSTEM RESET (lamp test)
- DRILL

Terminal Blocks

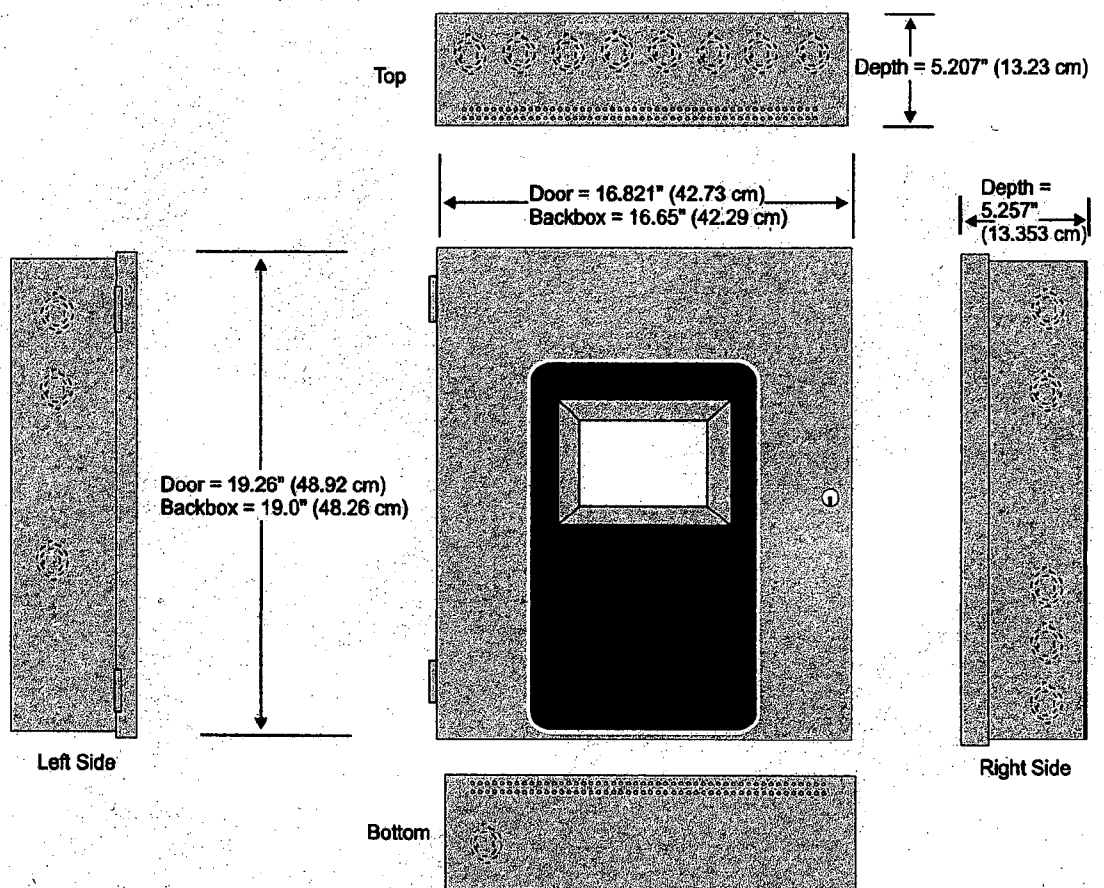
AC Power – TB1:

- MS-5UD-3 (FLPS-3 Power Supply): 120 VAC, 50/60 HZ, 1.00 A.
- MS-10UD-7 (FLPS-7 Power Supply): 120 VAC, 50/60 HZ, 3.80 A.
- MS-10UD-7E (FLPS-7 Power Supply): 240 VAC, 50 HZ, 2.20 A.

Wire size: minimum 14 AWG (2.00 mm²) with 600 V insulation. Supervised, nonpower-limited.

Battery (sealed lead acid only) – J12:

- Maximum Charging Circuit - Normal Flat Charge: 27.6 VDC @ 1.4 A. Supervised, nonpower-limited.
- Maximum Charger Capacity: 18 AH battery for MS-5UD-3, and 26 AH battery for MS-10UD-7(E). [Two 18 Ah batteries can be housed in the FACP cabinet. Larger batteries require separate battery box such as the BB-26 or BB-55.]
- Minimum Battery Size: 7 AH.



Cabinet Measurements

Initiating Device Circuits – TB4 (and TB 6 on MS-10UD-7 only):

- Alarm Zones 1 - 5 on TB 4 (MS-5UD-3 and MS-10UD-7).
- Alarm Zones 6 - 10 on TB6 (MS-10UD-7 only).
- Supervised and power-limited circuitry.
- Operation: All zones Style B (Class B).
- Normal Operating Voltage: Nominal 20 VDC.
- Alarm Current: 15 mA minimum.
- Short Circuit Current: 40 mA max.
- Maximum Loop Resistance: 100 ohms.
- End-of-Line Resistor: 4.7K ohm, 1/2 watt (P/N 71252 UL-listed).
- Standby Current: 2 mA.

Refer to the *Fire-Lite Device Compatibility Document* for listed compatible devices.

Notification Appliance Circuits – TB5 (and TB 7 on MS-10UD-7 only):

- Four NACs
- Operation: Style Y (Class B)
- Special Application power
- Supervised and power-limited circuitry
- Normal Operating Voltage: Nominal 24 VDC
- Maximum Signaling Current: 3.0 A for MS-5UD-3, 2.5 A maximum per NAC; 7.0 A for MS-10UD-7(E), 3.0 A maximum per NAC.
- End-of-Line Resistor: 4.7K ohm, 1/2 watt (Part #71252)
- Max. Wiring Voltage Drop: 2 VDC

Refer to the *Fire-Lite Device Compatibility Document* for compatible listed devices.

Form C Relays – TB8:

- Relay 1 (factory default programmed as Alarm Relay)
- Relay 2 (factory default programmed as fail-safe Trouble Relay)
- Relay 3 (factory default programmed as Supervisory Relay)

Special Application Resettable Power – TB9:

- Jumper selectable by JP31 for resettable or nonresettable power.
- Operating voltage: 24 VDC nominal.
- Maximum available current: 500 mA - appropriate for powering four-wire smoke detectors.
- Power-limited circuit.

Refer to the *Fire-Lite Device Compatibility Document* for listed compatible devices.

Remote Sync Output - TB2: Remote power supply synchronization output, only required for the MS-5UD-3. 24 VDC nominal special application power. Maximum current is 40 mA. End-of-Line Resistor: 4.7K ohm. Supervised and power-limited circuit.

Product Line Information

MS-5UD-3: Five-zone, 24-volt Fire Alarm Control Panel (includes backbox, FLPS-3 power supply, technical manual, and a frame & post operating instruction sheet).

MS-10UD-7: Ten-zone, 24-volt Fire Alarm Control Panel (includes backbox, FLPS-7 power supply, technical manual, and a frame & post operating instruction sheet).

MS-10UD-7E: Same as above with 240 VAC FLPS-7.

IPDACT, IPDACT-2/2UD Internet Monitoring Module: Mounts in bottom of enclosure with optional mounting kit (PN IPBRKT). Connects to primary and secondary DACT tele-

phone output ports for Internet communications over customer provided ethernet internet connection. Requires compatible Teldat Visoralarm Central Station Receiver. Can use DHCP or static IP. (See data sheet df-52424 for more information.)

IPBRKT: Mounting kit for IPDACT in common enclosure.

IPSPLT: Y Adaptor option to allow connection of both panel dialer outputs to one cable input to IPDACT (sold separately).

OPTIONAL MODULES

CAC-5X: Optional (Class A) Converter Module. Converts Style B (Class B) Initiating Device Circuits to Style D (Class A); and Style Y (Class B) Notification Appliance Circuits to Style Z (Class A). Connects to J2 on the MS-5UD-3 and MS-10UD-7(E) main circuit board and to J7 on the MS-10UD-7(E).

NOTE: Two Class A Converter Modules are required for the ten-zone panel.

4XTMF: Transmitter module. Provides a supervised output for local energy municipal box transmitter and alarm and trouble reverse polarity. Includes a disable switch and disable trouble LED. A module jumper option allows the reverse polarity circuit to open with a system trouble condition if no alarm conditions exists. Mounts to the main circuit board connectors J4 and J5.

COMPATIBLE ANNUNCIATORS

ANN-80: Remote LCD Annunciator. Mimics the information displayed on the FACP's LCD. Red. (For white, order: ANN-80-W.)

ANN-LED: LED Annunciator with three LEDs for each zone: Alarm, Trouble, and Supervisory. Mounts in the DP-51050(B) dress panel. (For white, order: ANN-80-W.)

ANN-RLED: LED Annunciator with three alarm (red) indicators for up to 30 input zones or addressable points. (See DF-80241).

ANN-RLY: Relay module. Mounts inside the cabinet. Provides ten Form C relays.

ANN-S/PG: Serial/parallel printer gateway. Provides a connection for a serial or parallel printer.

ANN-VO: Driver module. Provides connections to a user-supplied graphic annunciator.

ACCESSORIES

DP-51050: Optional dress panel. Restricts access to the system wiring while allowing access to the membrane switch panel.

BB-26: Battery backbox, holds up to two 25 AH batteries and CHG-75.

BB-55: Battery backbox, holds up to two 25 AH batteries.

TR-CE: Optional trim-ring for semi-flush mounted cabinets.

PRN-6F: UL listed printer.

SYSTEM SPECIFICATIONS

System Capacity

- Annunciators 8

Electrical Specifications

- MS-5UD-3 (FLPS-3 Power Supply): 120 VAC, 60 HZ, 1.0 A
- MS-10UD-7 (FLPS-7 Power Supply): 120 VAC, 60 HZ, 3.90 A
- MS-10UD-7E (FLPS-7 Power Supply): 240 VAC, 50 HZ, 2.20 A
- Wire size: minimum 14 AWG (2.0 mm²) with 600 V insulation, supervised, nonpower-limited

Cabinet Specifications

Door: 19.26" (48.92 cm.) high x 16.82" (42.73 cm.) wide x 0.72" (1.82 cm.) deep. Backbox: 19.00" (48.26 cm.) high x 16.65" (42.29 cm.) wide x 5.25" (13.34 cm.) deep. Trim Ring (TR-CE): 22.00" (55.88 cm.) high x 19.65" (49.91 cm.) wide.

Shipping Specifications

Dimensions:

- 20.00" (50.80 cm.) high
- 22.5" (57.15 cm.) wide
- 8.5" (21.59 cm.) deep.

Weight: 27 lb (12.20 kg)

Temperature and Humidity Ranges

This system meets NFPA requirements for operation at 0 – 49°C/32 – 120°F and at a relative humidity 93% ± 2% RH (noncondensing) at 32°C ± 2°C (90°F ± 3°F). However, the useful life of the system's standby batteries and the electronic components may be adversely affected by extreme temperature ranges and humidity. Therefore, it is recommended that this system and its peripherals be installed in an environment with a normal room temperature of 15 – 27°C/60 – 80°F.

Agency Listings and Approvals

The listings and approvals below apply to the basic MS-5UD-3 and MS-10UD-7 control panels. In some cases, certain modules or applications may not be listed by certain approval agencies, or listing may be in process. Consult factory for latest listing status.

- UL Listed: File S624
- FM Approved
- CSFM: 7165-0075:214
- MEA: MEA: 333-07-E

NOTE: For ULC-listed models, see df-60440.

NFPA Standards

The MS-5UD/MS-10UD(E) Series complies with the following NFPA 72 Fire Alarm Systems requirements:

- LOCAL (Automatic, Manual, Waterflow and Sprinkler Supervisory).
- AUXILIARY (Automatic, Manual and Waterflow) (requires 4XTMF).
- REMOTE STATION (Automatic, Manual and Waterflow) (Where a DACT is not accepted, the alarm, trouble and supervisory relays may be connected to UL 864 listed transmitters. For reverse polarity signaling of alarm and trouble, 4XTMF is required.)
- PROPRIETARY (Automatic, Manual and Waterflow).
- CENTRAL STATION (Automatic, Manual and Waterflow, and Sprinkler Supervised).
- OT, PSDN (Other Technologies, Packet-switched Data Network)

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This document is not intended to be used for installation purposes.
We try to keep our product information up-to-date and accurate.
We cannot cover all specific applications or anticipate all requirements.
All specifications are subject to change without notice.



Made in the U.S.A.

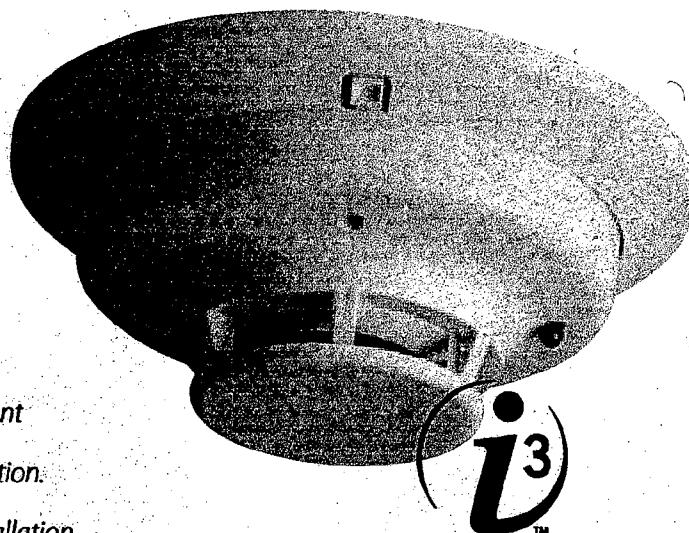
For more information, contact FireLite Alarms. Phone: (800) 627-3473, FAX: (877) 699-4105.
www.firelite.com



Photoelectric Smoke Detectors

System Sensor i³™ series smoke detectors represent significant advancement in conventional detection.

The i³ family is founded on three principles: installation ease, intelligence, and instant inspection.



Features

- Plug-in detector line, mounting base included
- Large wire entry port
- In-line terminals with SEMS screws
- Mounts to octagonal and single-gang back boxes, 4-square back boxes, or direct to ceiling
- Stop-Drop 'N Lock attachment to base
- Removable detector cover and chamber
- Built-in remote maintenance signaling
- Drift compensation and smoothing algorithms
- Simplified sensitivity measurement
- Wide-angle, dual-color LED indication *
- Loop testing via EZ Walk feature
- Built-in test switch

Installation ease. The i³ line redefines installation ease with its plug-in design. This allows an installer to pre-wire bases (included with heads). The large wire entry port and in-line terminals provide ample room for neatly routing the wiring inside the base. The base accommodates a variety of back box mounting methods as well as direct mounting with drywall anchors. To complete the installation, i³ heads plug into the base with a simple Stop-Drop 'N Lock™ action.

Intelligence. i³ detectors offer a number of intelligent features to simplify testing and maintenance. Drift compensation and smoothing algorithms are standard with the i³ line to minimize nuisance alarms. 2-wire i³ detectors can generate a remote LED-indicated maintenance signal when connected to the 2W-MOD2 loop test/maintenance module or a panel equipped with the i³ protocol. The SENS-RDR, a wireless device, displays the sensitivity of i³ detectors in terms of percent-per-foot obscuration.

Instant inspection. The i³ series provides wide-angle red and green LED indicators for instant inspection of the detector's condition: normal standby, out-of-sensitivity, alarm, or freeze trouble. When connected to the 2W-MOD2 loop test/maintenance module or a panel with the i³ protocol, the EZ Walk loop test feature is available on 2-wire i³ detectors. This feature verifies the initiating loop wiring by providing LED status indication at each detector.

Agency Listings



Smoke Detector Specifications

Architectural/Engineering Specifications

Smoke detector shall be a System Sensor P Series model number _____, listed to Underwriters Laboratories UL 268 for Fire Protection Signaling Systems. The detector shall be a photoelectric type (Model 2W-B, 4W-B) or a combination photoelectric/thermal (Model 2WT-B, 4WT-B) with thermal sensor rated at 135°F (57.2°C). The detector shall include a mounting base for mounting to 3½-inch and 4-inch octagonal, single-gang, and 4-inch square back boxes with a plaster ring, or direct mount to the ceiling using drywall anchors. Wiring connections shall be made by means of SEMS screws. The detector shall allow pre-wiring of the base and the head shall be a plug-in type. The detector shall have a nominal sensitivity of 2.5 percent-per-foot nominal as measured in the UL smoke box. The detector shall be capable of automatically adjusting its sensitivity by means of drift compensation and smoothing algorithms. The detector shall provide dual-color LED indication that blinks to indicate power up, normal standby, out of sensitivity, alarm, and freeze trouble (Model 2WT-B, 4WT-B) conditions. When used in conjunction with the 2W-MOD2 module, 2-wire models shall include a maintenance signal to indicate the need for maintenance at the alarm control panel and shall provide a loop testing capability to verify the circuit without testing each detector individually.

Electrical Specifications

Operating Voltage	Nominal: 12/24 V non-polarized Minimum: 8.5 V Maximum: 35 V
Maximum Ripple Voltage	30% peak to peak of applied voltage
Standby Current	2-wire: 50 µA maximum average; 4-wire: 50 µA maximum average
Maximum Alarm Current	2-wire: 130 mA limited by control panel; 4-wire: 20 mA @ 12 V, 23 mA @ 24 V
Peak Standby Current	2-wire: 100 µA; 4-wire: n/a
Alarm Contact Ratings	2-wire: n/a; 4-wire: 0.5 A @ 30 V AC/DC

Physical Specifications

Dimensions (including base)	5.3 inches (127 mm) diameter; 2.0 inches (51 mm) height
Weight	6.3 oz (178 g)
Operating Temperature Range	2W-B and 4W-B: 32°F to 120°F (0°C to 49°C); 2WT-B and 4WT-B: 32°F to 100°F (0°C to 37.8°C)
Operating Humidity Range	0 to 95% RH non-condensing
Thermal Sensor	135°F (57.2°C) fixed
Freeze Trouble	2WT-B and 4WT-B only: 41°F (5°C)
Sensitivity	2.5%/ft nominal
Input Terminals	14 to 22 AWG
Mounting	3½-inch octagonal back box 4-inch octagonal back box Single-gang back box 4-inch square back box with a plaster ring Direct mount to ceiling

LED Modes			Power-Up Sequence for LED Indication	
LED Mode	Green LED	Red LED	Condition	Duration
Power up	Blink every 10 seconds	Blink every 10 seconds	Initial LED status indication	80 seconds
Normal (standby)	Blink every 5 seconds	off		
Out of sensitivity	off	Blink every 5 seconds		
Freeze trouble	off	Blink every 10 seconds		
Alarm	off	Solid		

Ordering Information

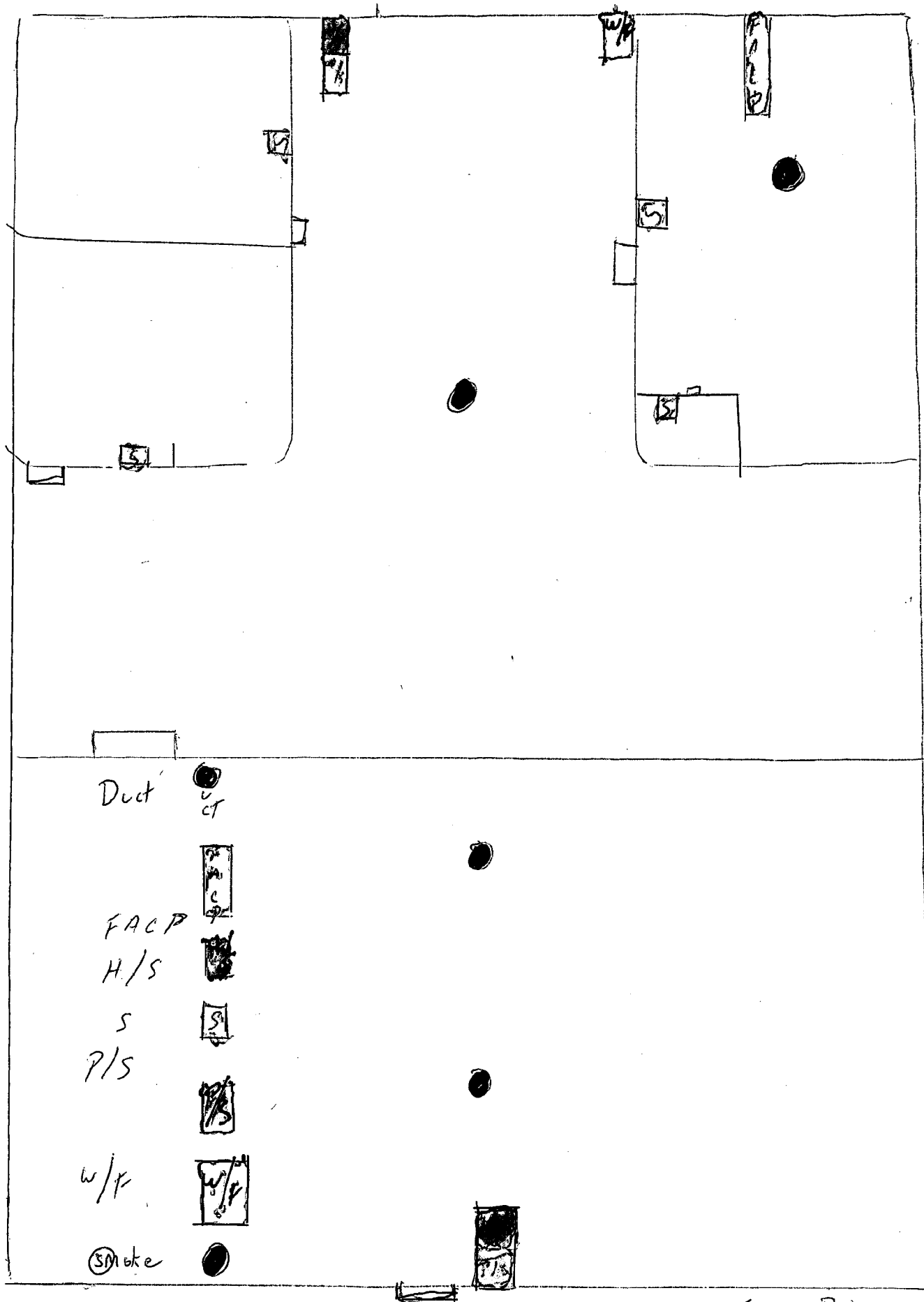
Model	Thermal	Wiring	Alarm Current
2W-B	No	2-wire	130 mA max. limited by control panel
2WT-B	Yes	2-wire	130 mA max. limited by control panel
4W-B	No	4-wire	20 mA @ 12 V, 23 mA @ 24 V
4WT-B	Yes	4-wire	20 mA @ 12 V, 23 mA @ 24 V
Accessories			
2W-MOD2	2-wire loop test / maintenance module		RT Removal / replacement tool
SENS-RDR	Sensitivity reader		A77-AB2 Retrofit adapter bracket, 6.6 inch (16.76 cm) diameter



3825 Ohio Avenue • St. Charles, IL 60174
Phone: 800-SENSOR2 • Fax: 630-377-6495

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Product specifications subject to change without notice. Visit systemsensor.com for current product information, including the latest version of this data sheet.
A05-0318-007 - 6/09 - #2169

Rear



Front

Five Below
666 RT 70
Brick, NT



Edwards Signaling & Security Systems

Part of US Security

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- Documents
- Part Numbers

- **Fire Alarm Panels**
- **Initiating Devices**
- **Notification Appliances**
- **Accessories**
- **Links**
- **Stand Alone Detectors**

Product Features

Fire Alarm Pull Station Break Glass Type



- Die cast metal construction
- Terminal strip wiring
- Break glass type
- Single action

Available in both open and closed circuit designs and has a tamper proof reset function. The station's die cast body is painted red, with painted silver stripes. For replacement glass rods, order Catalog No. 270-GLR (pkg. of 20).

278B-1110
Fire Alarm StationDual Action

FireShield Fire Alarm Brochure
Item (#518-7459)

STI-3150 Series
Protective Pull Station EnclosureWeather Resistant

The 270 Series mounts on a 4" (102mm) square box with single gang plaster cover. It may be surface mounted using the P-027193 cast back box or the P-039250 steel back box. For weatherproof mounting, order the Catalog No. STI-3150.

Site design by: UXB

[illegible]



1740 South State Road
2nd Floor
Upper Darby, PA 19082
610-352-2300
610-352-3315 fax

COMMERCIAL CONSTRUCTION MANAGEMENT

Permit # 10-1059

FAX

To:	Phil Max @ Snapp Security Systems	From:	Stephen Williams
FAX:	201-796-5494	Pages:	7 including cover
Phone:	201-796-5494	Date:	5/17/10
Re:	Five Below - Shoprite of Brick Brick, NJ	cc:	678-591-0469 Craig

Attached is a copy of our contract with you for the Fire Alarm work at the Five Below store at the Shoprite of Brick in Brick, NJ.

We will be sending the entire contract to you in the mail today. Please sign it where indicated and return to our office. Please also send your Insurance certificate (naming Commercial Construction Management, Inc. as the certificate holder and additionally insuring Commercial Construction Management, Inc. in regards to work performed at the job site location), V-9 form, NJ State business Registration Application (instructions included) and final waiver of lien to us ASAP.

Thank you

Stephen Williams

Commercial Construction Mgmt., Inc.**CONTRACT**1740 S. State Road
Upper Darby, PA 19082

Phone: 610-352-2300

No. 9**TO:** Snapp Security Systems
19 Spindler Terrace
Saddle Brook, NJ 07663**DATE:** 5/17/2010**PROJECT:** Five Below-Shoprite Of Brick**JOB:** 1016FB**ATTN:** Phil Max**COMPLETED:****WORK AT****BILL TO**Five Below-Shoprite of Brick
606 State Road 70
Space #3
Brick, NJ 08723Commercial Construction Mgmt., Inc.
1740 S. State Road
Upper Darby, PA 19082**TERMS:****SHIP VIA:****DESCRIPTION****ARTICLE 1 - NATURE OF RELATIONSHIP****1.01 Contract for Services:**

Contractor desires to enter into this Contract with Subcontractor, providing, among other things, for Subcontractor's services to Contractor, upon the following terms and conditions.

1.02 Contract Documents

Fire Alarm work complete in strict accordance with the contract documents as follows: T-1.0, GN-1.0, GN-1.1, F-1.0, A-1.0, A-1.1, A-2.0, A-3.0, A-3.1, A-4.0, A-4.1, A-5.0, F-1.0, F-1.1, F-2.0, F-2.1, M1.0, M2.0, E1.0, E2.0, E3.0, E-4.0, P-1.0, S-1.0, S-2.0 & SP-1.0 dated 10/26/09, dated 2/26/10 Client Submittal, dated Revision 1 3/11/10 Client Comments, dated Revision 2 3/19/10 Client Changes, dated Revision 3 4/7/10 Zoning Board and dated Revision 4 4/26/10 Client Changes-MEP as prepared by Sargenti Architects.

1.04 Scope

Furnish all the materials and perform all the labor necessary for the fire alarm installation to include the following:

- 1-5 zone fire alarm control/communicator
- 2-12 VDC 7amp batteries
- 1-2 W system sensor smoke detectors
- 2-system sensor duct detectors with sampling tubes-tie in
- 2-tests/reset key switches
- 4-fire horn/strobes
- 4-fire strobe
- All necessary wiring and hardware
- Monitor, flow & tamper
- Inspection & Testing
- 1 year warranty
- Work includes tax and local permit & fees

1.05 Duration of Contract

The term of this Contract shall commence on May 17, 2010 and shall terminate no later than June 4, 2010 unless it is terminated prior to that time as set forth hereinafter.

1.06 Payment Terms

 *** FAX TX REPORT ***

TRANSMISSION OK

JOB NO. 1901
 DESTINATION ADDRESS 912017965494
 PSWD/SUBADDRESS
 DESTINATION ID
 ST. TIME 05/21 08:12
 USAGE T 01' 07
 PGS. 1
 RESULT OK

Handwritten notes:
 05-21-10
 Cell # 112-112-112
 1st message
 in machine
 05-21-10
 Fax # 796-5494
 201-796-5494

Page 1

Brick Township
 401 Chambersbridge Rd
 Brick, NJ 08723
 (732) 262-1027



Subcode Official Review

To: 210 ROUTE 4 EAST PARAMUS, NJ 07652 CC:

RE: Fire Subcode
 Block: 701 Lot: 7 Quali:
 744 ROUTE 70
 Permit Number: 10-1059+B Control Number: C-10-001849
 Last Submit Date: Thursday, May 20, 2010

Date: Friday, May 21, 2010

Dear BRICKTOWN VF LLC %VORNADO REALTY,
 Your request is hereby denied based upon the following infractions.
 Need specs. on alarm panel and devices being installed.

Sincerely,

Ron Piszar, Subcode Official



Receipt

Payment Date 05/10/2010

Transaction # PMT-10-02066

Receipt #

Issued To Commercial Construction Management

Description Tenant Fit up Five Below

Date Printed 05/10/2010

Check Number 11428

Cash \$0.00

Check \$50.00

Charge \$0.00

Total Paid \$50.00

05/10/10 11:40AM 001558W7744

XX01 SERV.001

#02066

ZPA

CHECK

\$50.00

\$50.00



CONSTRUCTION PERMIT

Date Issued
Control #
Permit #

5/10/10
C-10-001034

10-1059

IDENTIFICATION Block: 701 Lot: 7 Qualifier
Work Site Location: 744 ROUTE 70 SPACE #3 Brick Township, NJ Contractor CCM, INC
Owner in Fee BRICKTOWN VF LLC %VORNADO REALTY Address 1740 S STATE ROAD UPPER DARBY PA 19082
210 ROUTE 4 EAST PARAMUS NJ 07652 Telephone: (610) 352-2300
Telephone: Lic. No. or Bldrs. Reg. No.
Federal Employee. No. 20-2010220

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 \$121,600

Construction Official

Date

U.C.C. F170
equiv (rev 8/03)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$2,160
Electrical	\$95
Plumbing	\$170
Fire Protection	\$100
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$207
CO Fee	
Other	\$0
Total	\$2,732
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:

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

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

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

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

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

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

001 SERV. 001
ELECTRICAL \$95.00
PLUMBING \$170.00
FIRE \$100.00
DCA \$207.00
CHECK \$2732.00



**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 701 Lot 7 Qualification Code 08723

Work Site Location Fire Alarm - Shrine of Brick - Space #3

Owner in Fee: Bricktown NE LLC 410 WORMAW KEYLTH

Tel. (201) 587-1000 e-mail N/A

Address 220 Route 4 East, Newark, NJ 07105

Contractor: AMM, Inc. Tel. (610) 352-2300

Address 1740 S. State Rd. e-mail amincorp@att.net

Contractor License No. or Builder Registration No. 19082 Exp. Date

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

Federal Emp. ID No. 20-2010220 FAX: (610) 352-3315

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)	Initial
			Type:	Failure	Approval
☐ No Plans Required			Footings		
☐ All			Footings/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			Finishes - Base Layer		
Date:			Finishes - Final		
Approved by:			Energy		
SUBCODE APPROVAL FOR CERTIFICATE			Mechanical		
☐ CO ☐ CCO ☐ CA			TCO		
Date:			Other		
Approved by:			Final		
			Barrier-Free		

B. BUILDING CHARACTERISTICS

Use Group	Present	Proposed	Constr. Class	Present	Proposed
No. of Stories	<u>1</u>		If Industrialized Building:		
Height of Structure	<u>15</u>		State Approved	<u>N/A</u>	<u>N/A</u>
Area — Largest Floor	<u>9,220</u>				
New Bldg. Area/All Floors	<u>9,220</u>		Est. Cost of Bldg. Work:		
Volume of New Structure			1. New Bldg.	<u>\$ 114</u>	
Max. Live Load			2. Rehabilitation	<u>\$ 104,000.00</u>	
Max. Occupancy Load			3. Total (1+2)	<u>\$ 104,000.00</u>	

U.C.C. F-110
(rev. 12/07)

C. CERTIFICATION IN LIEU OF OATH

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

Signature [Signature]

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Te Mount Fit-Out

TYPE OF WORK:

- ☐ New Building
- ☐ Addition
- ☐ Rehabilitation
- ☐ Roofing
- ☐ Siding
- ☐ Fence
- ☐ Sign
- ☐ Pool
- ☐ Retaining Wall
- ☐ Asbestos Abatement Subchapter 8
- ☐ Lead Haz. Abatement NJAC 5:17
- ☐ Radon Remediation
- ☒ Other Alteration
- ☐ 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
Control #
Date Issued
Permit #

5/10/10
10-1059



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 701 Lot 7 Qualification Code 08723

Work Site Location THE ARROW, SHIRAZ OF BRICK - PHASE #3

Owner in Fee: BRICKTOWN OF LLC, 210 WINDY HILL

Tel. (201) 597-1000 e-mail N/A

Address 230 Route 4 East, NJ - WINDY HILL 07652

Contractor: CEP, INC. Tel. (610) 352-2300

Address 1740 State Rd. Municipality BRICK e-mail CEP@CEPINC.COM

Contractor License No. or Builder Registration No. 19012 Exp. Date

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

Federal Emp. ID No. 20-2010220 FAX: (610) 352-3315

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)	Initial
			Type	Failure	Approval
☐ No Plans Required			Footings		
☐ All			Footings/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			Finishes - Base Layer		
Date:			Finishes - Final		
Approved by:			Energy		
SUBCODE APPROVAL for CERTIFICATE			Mechanical		
☐ CO ☐ CCO ☐ CA			TCO		
Date:			Other		
Approved by:			Final		
			Barrier-Free		

B. BUILDING CHARACTERISTICS

Use Group	Present	Proposed	Constr. Class	Present	Proposed
No. of Stories	<u>1</u>	<u></u>	If Industrialized Building:	<u></u>	<u></u>
Height of Structure	<u>19</u>	<u></u>	State Approved	<u>21A</u>	<u>N/A</u>
Area - Largest Floor	<u>7,220</u>	<u></u>	Est. Cost of Bldg. Work:	<u></u>	<u></u>
New Bldg. Area/All Floors	<u>7,220</u>	<u></u>	1. New Bldg.	<u>\$ 104,000</u>	<u></u>
Volume of New Structure	<u></u>	<u></u>	2. Rehabilitation	<u>\$ 104,000</u>	<u></u>
Max. Live Load	<u></u>	<u></u>	3. Total (1+2)	<u>\$ 104,000</u>	<u></u>
Max. Occupancy Load	<u></u>	<u></u>		<u></u>	<u></u>

U.C.C. F-110
(rev. 12/07)

C. CERTIFICATION IN LIEU OF OATH

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

Signature [Signature]

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK	FEE (Office Use Only)
<u>Trust Fil - Out</u>	<u></u>

TYPE OF WORK:

☐ New Building	
☐ Addition	
☐ Rehabilitation	
☐ Roofing	
☐ Siding	
☐ Fence	
☐ Sign	
☐ Pool	
☐ Retaining Wall	
☐ Asbestos Abatement Subchapter 8	
☐ Lead Haz. Abatement NJAC 5:17	
☒ Radon Remediation	
☐ Other <u>Alteration</u>	
☐ Demolition	

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

1 White = Inspector Copy
2 Canary = Office Copy
3 Pink = Office Copy
4 Gold = Applicant Copy

Date Received 5/10/10
Control #
Date Issued 10-1059
Permit #



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 701 Lot 7 Qualification Code _____

Work Site Location Five Below - Specific of Brick - Space #3

Owner in Fee: Bricktown V.F. LLC c/o Vornado Realty

Tel. (201) 587-1000 e-mail N/A

Address 210 Route 4 East Paterson, NJ 07652

Contractor: JP Scaglione Mechanical Electrical (201) 744-2229

Address 230 Market St Elmwood Park, NJ 07407

Contractor License No. 9249 Exp. Date 3/2011

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

Federal Emp. ID No. 222915182 FAX: (201) 744-9011

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

Building Occupied as _____ [] Temporary [] Other _____

Est. Cost of Elec. Work \$ 16,200.00 Utility Co. _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)
[] No Plans Required			Type:	Failure
Joint Plan Review Required:			Rough	Failure
[] Building [] Plumbing			Barrier-Free	Approval
[] Fire [] Elevator			Trench	Initial
[] Elec. Plans Approved			Temp. Serv.	
Date: <u>4-22-10</u>			Const. Serv.	
Approved by: <u>JP</u>			TCO	
			Other	
			Service	
			Final	
			Barrier-Free	
SUBCODE APPROVAL			Temp. Cut-in-Card Date Issued	
[] CO [] CCO [] CA			Final Cut-in-Card Date Issued	
Date: _____			Annual Pool Inspection	
Approved by: _____			Date of Bonding and Certification	

C. CERTIFICATION IN LIEU OF OATH

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

[X] Licensed Elec. Contractor [] Certified Landscape Irrigation Contr. [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Re-tail fit-out

Date Received
Control #

5/10/10
10-1059

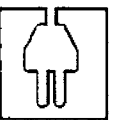
Date Issued
Permit #

QTY	SIZE	ITEMS	FEES (Office Use Only)
94		Lighting Fixtures	
45		Receptacles	
12		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 \$	



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 701 Lot 7 Qualification Code 3

Work Site Location Five miles S. of Brick, NJ 08723

Owner in Fee: Bricktown VF LLC c/o Vornan Realty

Tel: (201) 587-1000 e-mail N/A

Address 210 Route 4 East Paramus NJ 07652

Contractor JP Scaglione Merchant Electric (201) 744-2229

Address 230 Marker St Elmwood Park, NJ 07407

Contractor License No. 9244 Exp. Date 3/2011

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

Federal Emp. ID No. 22241582 FAX: (201) 744-4011

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed

[] Pole/Pad # 1 [] Temporary [] Other

Building Occupied as Utility Co.

Est. Cost of Elec. Work \$ 16,200.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW Date Initial

[] No Plans Required

Joint Plan Review Required:

[] Building [] Plumbing

[] Fire [] Elevator

[] Elec. Plans Approved

Date: 4-27-10

Approved by: JS

SUBCODE APPROVAL

[] CO [] CCO [] CA

Date: 4-27-10

Approved by: JS

INSPECTIONS

Type: Rough Barrier-Free Trench Temp. Serv. Constr. Serv. TCO Other Service Final Barrier-Free

Dates (Month/Day)

Failure Failure Approval Initial

Temp. Cut-in-Card Date Issued

Final Cut-in-Card Date Issued

Annual Pool Inspection

Date of Grounding Label/Bonding Certification

C. CERTIFICATION IN LIEU OF OATH

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

Applicant's Signature/Contractor's Seal and Signature

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Re-tilt 1st floor

Date Received

5/10/10

Control #

10-1059

Date Issued

10-1059

Permit #

QTY SIZE ITEMS FEE (Office Use Only)

14 Lighting Fixtures

45 Receptacles

12 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

Storage 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 \$



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 701 Lot 7 Qualification Code 8

Work Site Location Five Rivers Shipyards at Back Bay 08723

666 State Rd. 70, Back Bay

Owner in Fee: Five Rivers Shipyards LLC c/o Vornado Realty

Tel. (201) 587-1000 e-mail N/A

Address 210 Route 4 East Paramus, NY 07652

Contractor: Commercial Construction Services, Inc. Tel. (610) 352-2300

Address 1740 S. State Rd. e-mail N/A

Upper Merion, PA 19082

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

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

Fire Alarm Contractor No. _____

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

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

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____ Fuel Storage Tank: _____

Constr. Class: Present _____ Proposed _____ Fuel Type: [] Flammable or [] Combustible

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

OR [] Conversion or [] Replacement Location of Panel: _____

Fuel Type: [] Gas [] Oil [] Electric [] Solar Fire Suppression/Standpipe System: _____

Other _____ [] New or [] Existing

Location: _____ Location of Main Control Valve: _____

Total Cost of Fire Protection Work \$ 100

JOB SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required

[] Partial - Underslab Utilities Approved

Date: _____ Approved by: _____

[] Fire Protection Plans Approved

Date: 1/15/00 Approved by: AL

Joint Plan Review Required: _____

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

SUBCODE APPROVAL FOR PERMIT

Date: _____ Approved by: _____

SUBCODE APPROVAL FOR CERTIFICATE

[] CO [] CCO [] CA

Approved by: _____

INSPECTIONS

Type: _____ Failure _____ Approval _____

Alarm System _____

Suppression Sys. _____

Standpipe _____

Fire Pump _____

Pre-Eng. System _____

Mechanical _____

Smoke Control _____

TCO _____

Flam/Combust Tanks _____

Fireplace Venting _____

Final _____

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

[] Certified Contractor [] Exempt Applicant

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., horn/strobes, bells) _____

Other Devices _____

TOTAL _____

HVAC

Date Received 5/10/10
Control # 10-1059
Date Issued
Permit #

C. CERTIFICATION IN LIEU OF OATH
I hereby certify that I am the (agent of) owner of record and am authorized to make this application: 10-1059
Applicant's Signature/Contractor's Signature

[] Certified Contractor [] Exempt Applicant

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., horn/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 _____

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 701 Lot 7 Qualification Code 3

Work Site Location 1414 W. 1st St. Newark - 8723

Owner in Fee: City of Newark, NJ

Tel. (973) 1000 e-mail N/A

Address 1414 W. 1st St. Newark, NJ 07102

Contractor 1740 S. Square Rd. Newark, NJ 07102 Tel. (973) 2700

Address 1740 S. Square Rd. Newark, NJ 07102 e-mail N/A

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. _____ FAX: (_____) _____

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____ Fuel Storage Tank: _____

Constr. Class: Present _____ Proposed _____ Fuel Type: [] Flammable or [] Combustible

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

Fuel Type: [] Gas [] Oil [] Electric [] Solar Fire Suppression/Standpipe System: _____

Location: _____ Location of Main Control Valve: _____

Total Cost of Fire Protection Work \$ 100

JOB SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required

[] Partial - Underslab Utilities Approved

Date: _____ Approved by: _____

[] Fire Protection Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

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

SUBCODE APPROVAL for PERMIT

Date: _____

Approved by: _____

SUBCODE APPROVAL for CERTIFICATE

[] CO [] CCO [] CA

Date: _____

Approved by: _____

C. CERTIFICATION IN LIEU OF OATH

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

[] Certified Contractor [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: HVAC

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., horn/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 _____

Date Received _____

Control # _____

Date Issued _____

Permit # _____

Applicant's Signature/Contractor's Signature _____

[] Exempt Applicant

5/10/10
10-1059

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 701 Lot 7 Qualification Code _____

Work Site Location Five below - Shoprite of Brick - Space #3

1416 State Rd 70, Brick, NJ 07753

Owner in Fee: Bricktown Village c/o Jaranda Realty

Tel: (201) 577-1000 e-mail A. JP

Address 210 Route 4 East Paramus, NJ 07652

street municipality zip code

Contractor: Robert Geiges P.H., LLC Tel: (908) 874-3482

Address 6 Tully Ho Trail, Husbands Falls, NJ 08844

Contractor License No. 11621 Exp. Date _____

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

Federal Emp. ID No. 56-2565953 FAX: (908) 874 4533

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 \$ 1,500.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW _____

1. No Plans Required _____

Joint Plan Review Required _____

1. Building _____ 1. Electric _____

1. Fire _____ 1. Elevator _____

1. Plumbing Plans Approved _____

Date: 5/10/10

Approved by: _____

SUBCODE APPROVAL _____

1. CO _____ 1. ECO _____ 1. CA _____

Date: _____

Approved by: _____

C. CERTIFICATION IN LIEU OF OATH

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

Robert L. Geiges
Applicant's Signature/Contractor's Seal and Signature

☒ Licensed Plumbing Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Trunk Fit Out

Date Received
Control #

Date Issued
Permit #

5/10/10
10-1059

QTY.

FIXTURE/EQUIPMENT

Water Closet

Urinal/Bidet

Bath Tub

Lavatory

Shower

Floor Drain

Sink (M.P.)

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

Backflow Preventer

Greasetrapp

Sewer Connection

Water Service Connection

Stacks

Other AD

Other _____

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

FEE (Office Use Only) -

SA

SARGENTI
ARCHITECTS

461 FROM ROAD
SECOND FLOOR
PARAMUS, NJ 07652
973.253.9393 T
973.253.9390 F
WWW.SARGARCH.COM

April 29, 2010

Brick Township
Building Subcode
401 Chambersbridge Rd
Brick, NJ 08723
Plan Review # **C-10-001034**
Attn: Ken Anderson
Subcode Official

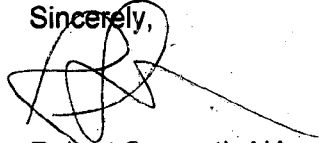
RE: Five Below
Bricktown Plaza
666 Rt. 70

Mr. Ken Anderson,

This letter is in response to a comment from the Subcode Official Review dated 04.23.10 regarding the abandoned HVAC unit. This unit will be removed and disposed of according to code and the existing opening will be patched and repaired with materials to match adjacent.

If you need any further clarification, please feel free to contact me.

Sincerely,



Robert Sargenti, AIA



461 FROM ROAD
SECOND FLOOR
PARAMUS, NJ 07652
973.253.9393 T
973.253.9390 F
WWW.SARGARCH.COM

TRANSMITTAL

04/29/10

ATTN: Ken Anderson
Brick Township
401 Chambersbridge Rd.
Brick, NJ 08723

PHONE:

732.262.1027

RE:

Five Below - Brick, NJ- BD Re-Submittal

Document	amount	date
HVAC Letter (signed and sealed)	1 COPY(s)	04.29.10
Handrail Details	4 COPY(s)	04.29.10

VIA: FEDEX/ Priority Overnight

SENT BY : Desiree Warren



461 FROM ROAD
SECOND FLOOR
PARAMUS, NJ 07652
973.253.9393 T
973.253.9390 F
WWW.SARGARCH.COM

April 29, 2010

Brick Township
Building Subcode
401 Chambersbridge Rd
Brick, NJ 08723
Plan Review # C-10-001034
Attn: Ken Anderson
Subcode Official

RE: Five Below
Bricktown Plaza
666 Rt. 70

Mr. Ken Anderson,

This letter is in response to a comment from the Subcode Official Review dated 04.23.10 regarding the abandoned HVAC unit. This unit will be removed and disposed of according to code and the existing opening will be patched and repaired with materials to match adjacent.

If you need any further clarification, please feel free to contact me.

Sincerely,

Robert Sargenti, AIA



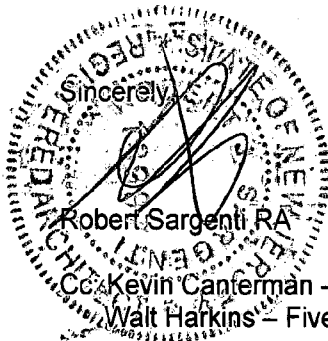
461 FROM ROAD
SECOND FLOOR
PARAMUS, NJ 07652
973.253.9393 T
973.253.9390 F
WWW.SARGARCH.COM

April 1, 2010

Brick Township
401 Chambersbridge Rd.
Brick, NJ 08723
(732) 262-1027

Subject: Five Below
Bricktown Paza
666 Route 70
Bricktown, NJ 08724

Please note that the above project is an interior fit out in an existing retail space with the addition of a new loading dock in the rear of the space. We understand that the loading dock will need zoning board approval and we are currently proceeding with filing the application. We would like to submit the plans for the build out of the space in order to secure a building permit while we are in the process of the zoning application for the loading dock. We understand that no construction for the loading dock can or will occur until we receive zoning board approval.



Cc: Kevin Canferman - Cantermen Construction Services, LLC
Walt Harkins - Five Below

Lee
NKJ

610-352-
3315



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723
(732) 262-1027

Subcode Official Review

To: 210 ROUTE 4 EAST PARAMUS, NJ 07652 CC:

RE: Building Subcode
Block: 701 Lot: 7 Qual:
744 ROUTE 70
Permit Number: Control Number: C-10-001034
Last Submit Date: Friday, April 23, 2010

Date: Friday, April 23, 2010

Dear BRICKTOWN VF LLC %VORNADO REALTY,

The following comments were made during the Plan Review process:

~~Obtain zoning review for loading dock alteration.~~

see letter in file

Remove and dispose of abandoned rooftop hvac.

~~Provide details for loading dock "removable handrail". Must conform with guardrail requirements of code.~~
~~Adjacent to an exit.~~

see letter in file regarding loading dock.

*04/27/10
fax #
973-
253-
9390
to Architect*

Sincerely,

Kenneth Anderson 4/23/10

Kenneth Anderson, Subcode Official

*** FAX TX REPORT ***

TRANSMISSION OK

JOB NO.	1606
DESTINATION ADDRESS	916103523315
PSWD/SUBADDRESS	
DESTINATION ID	
ST. TIME	04/28 13:29
USAGE T	00' 24
PGS.	1
RESULT	OK



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723
(732) 262-1027

Subcode Official Review

To: 210 ROUTE 4 EAST PARAMUS, NJ 07652 CC:

RE: Building Subcode
Block: 701 Lot: 7 Qual:
744 ROUTE 70
Permit Number: Control Number: C-10-001034
Last Submit Date: Friday, April 23, 2010

Date: Friday, April 23, 2010

Dear BRICKTOWN VF LLC %VORNADO REALTY,

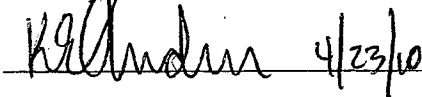
The following comments were made during the Plan Review process:

~~Obtain zoning review for loading dock alteration.~~

Remove and dispose of abandoned rooftop hvac.

~~Provide details for loading dock "removable handrail". Must conform with guardrail requirements of code.~~
~~Adjacent to an exit.~~

Sincerely,

 4/23/10

Kenneth Anderson, Subcode Official

04/27/10
FAX #
973-
253-
9390
to Architect

 *** FAX TX REPORT ***

TRANSMISSION OK

JOB NO. 1577
 DESTINATION ADDRESS 919732539390
 PSWD/SUBADDRESS
 DESTINATION ID
 ST. TIME 04/27 08:22
 USAGE T 00' 42
 PGS. 1
 RESULT OK

Brick Township
 401 Chambersbridge Rd
 Brick, NJ 08723
 (732) 262-1027



Subcode Official Review

To: 210 ROUTE 4 EAST PARAMUS, NJ 07652 CC:

RE: Building Subcode
 Block: 701 Lot: 7 Qual:
 744 ROUTE 70
 Permit Number: C-10-001034
 Last Submit Date: Friday, April 23, 2010

Date: Friday, April 23, 2010

Dear BRICKTOWN VF LLC %VORNADO REALTY,

The following comments were made during the Plan Review process:

- Obtain zoning review for loading dock alteration.
- Remove and dispose of abandoned rooftop hvac.
- Provide details for loading dock "removable handrail". Must conform with guardrail requirements of code.
- Adjacent to an exit.

Sincerely,

Kenneth Anderson 4/23/10

Kenneth Anderson, Subcode Official

0427.10 #
 for 973-
 253-
 9390
 to Architect

RECEIVING CLERK
DATE REC'D

ZONING PERMIT APPLICATION

PERMIT #
DATE ISSUED

BLOCK: LOT: QUALIFIER: SITE ADDRESS:

2P-10-00215
5/10/10
Five Below-Shoprite of Brick-Space # 3
74903
7444 Route 70
Brick, NJ 08723

IDENTIFICATION:

1. NAME OF OWNER IN FEE: Bricktown LLC c/o Vornado Realty
COMPLETE ADDRESS: 280 Route 4 East
Pardons, NJ 07652

PHONE # 201-587-1000 EMAIL: AJA

2. NAME OF APPLICANT: CLM, Inc.
APPLICANT ADDRESS: 1740 S. State Road
Upper Merion, PA 19082

PHONE # 610-352-2300 EMAIL: ds@emineerincorporated.net

3. RESPONSIBLE PERSON FOR WORK: Dan Sutcliffe
PHONE # 610-352-2300 FAX# 610-352-3315

4. SIGNATURE OF APPLICANT: [Signature]

FEE SUMMARY:

FOR OFFICE USE ONLY

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

REQUIRED BY APPLICANT

RESIDENTIAL: ☒
COMMERCIAL: ☒
EXISTING USE: Lane Bryant
PROPOSED USE: Five Below

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

PROJECT DESCRIPTION: (PLEASE CHECK APPLICABLE WORK & DESCRIBE)

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

POOL: ABOVE GROUND IN GROUND FENCE: HEIGHT TYPE

HEIGHT: 19 Ft (*APPLICABLE)

OTHER: Retail Store-Furniture-Outlet

DESCRIPTION: Five Below-Shoprite of Brick-Space # 3
c/o State Rd. 70, Brick, NJ 08723

was Lane Bryant

ZONING REVIEW: 4-16-10 DATE DENIED: DATE APPROVED: 4-16-10 INTLS: [Signature] (SEE BACK PAGE)

TOWNSHIP OF BRICK ZONING CHECKLIST

1) Two (2) copies of plot plan containing:

- All existing and proposed structures
- All dimensions of the lot and structures
- All setbacks from the structures to the property lines
- All adjacent streets and waterways
- If applicable, include a copy of the Zoning Board of Adjustment Resolution, the date that the map was signed, and/or the date that the subdivision map was filed with the Ocean County Clerk, along with the file map and number.

2) Two copies of the plans with dimensions and heights noted:

- Floor plans and elevations
- Signed site plans
- Property map
- Survey map

Choose which is applicable for submission

3) Plot plans and building plans must match for complete review

NOTE: NO PARTIAL, TAPED, FAXED, REDUCED OR ENLARGED COPIES CAN BE ACCEPTED

LAND USE

245 Attachment 5

Township of Brick

SCHEDULE OF AREA, YARD AND BUILDING REQUIREMENTS Township of Brick Ocean County, New Jersey

[Amended 6-26-1979 by Ord. No. 354-2B-79; 4-22-1980 by Ord. No. 354-2H-80; 10-14-1980 by Ord. No. 354-2N-80; 9-23-1980 by Ord. No. 354-1B-80; 8-25-83 by Ord. No. 354-2SS-83; 11-5-1984 by Ord. No. 354-2-AAA-84; 11-5-1984 by Ord. No. 354-2CCC-84; 6-24-1986 by Ord. No. 354-2VVV-86; 9-13-1988 by Ord. No. 354-2TTT-88; 9-27-1988 by Ord. No. 354-2XXX-88; 9-12-2000 by Ord. No. 354-2EE-00; 5-9-2000 by Ord. No. 354-2Z-00; 3-26-2002 by Ord. No. 354-2C-02; 11-26-2002 by Ord. No. 354-2L-02; 3-25-2003 by Ord. No. 354-2D-03; 6-13-2006 by Ord. No. 19-06]

Zone	Minimum Lot Size			Minimum Required Yard Depth			Maximum Lot Coverage by Building	Maximum Building Height			Minimum Floor/Building Area (square feet)	Maximum Allowable Impervious Coverage
	Area (square feet)	Width (feet)	Depth (feet)	Front Yard	Side Yard, Each	Both Sides Combined		Rear Yard	Side Yard	Rear Yard		
R-R	40,000	150	150	40,000	150	150	25	50	25	25	-	-
RR-2	See § 245-90.											
RR-3	See § 245-103.											
R-20	20,000	100	125	23,000	100	125	40	15	-	-	-	-
R-15	15,000	100	115	17,250	100	115	35	12	-	-	-	-
R-10	10,000	90	100	10,500	100	100	30	6	20	20	-	-
R-7.5	7,500	75	90	9,000	75	90	25	6	15	15	-	-
R-5	5,000	50	75	6,000	50	75	20	5	12	12	-	-
O-P	15,000	100	150	15,000	100	150	50	10	-	-	-	-
B-1	10,000	100	90	12,500	100	125	30	10	-	-	-	-
B-2	20,000	125	125	20,000	125	125	50	10	-	-	-	-
B-3	2,000	200	200	2,000	200	200	75	30	-	-	-	-
B-4	5 acres	300	300	-	-	-	100	50(150)	-	-	-	-
M-1	5 acres	300	300	5 acres	300	300	100	50	-	-	-	-
R-M	25 acres	350	200	-	-	-	50	30	30	30	-	-
O-P-T	40,000	150	150	40,000	150	150	50	20	20	50	-	-
H-S	See § 245-261.											

- NOTES:
1. If adjacent to residential zone or use.
 2. The maximum lot coverage shall refer only to that percentage of an affected lot which is suitable for building.
 3. For rear yard setback requirements for accessory buildings on waterfront property, see § 245-10D.

RECEIVED
APR 14 2010
SKZ

APR 14 2010

2275

DATE REVIEWED: 4-16-10 DATE DENIED: — DATE APPROVED: 4-16-10 INTLS: SK 70

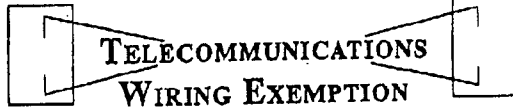
INTLS: 5/10

DATE:	COMMENTS:
-------	-----------

INITIALS:

State of New Jersey

DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF CONSUMER AFFAIRS
BOARD OF EXAMINERS OF ELECTRICAL CONTRACTORS



Issued to: R & R Voice & Data, Inc.

753 Conshohocken Rd., Conshohocken, PA 19428

Raymond Miller
Signature of Holder

Exemption No. 1260



Brick Township
401 Chambers Bridge Rd.

Brick, NJ 08723
(732) 262-1027

Date Issued:

Application Number: ZA-10-00244

Application Date: 04/14/2010

Project Number: _____

Permit Number: _____

Fee: \$50

Zoning Permit

Worksite: **744 (666) ROUTE 70**
Location: **Bricktown Plaza, Unit 3**
Brick Township, NJ 08723

Block: **701**

Lot: **7 & 9.03**

Qualifier: _____

Zone: **B-3**

Owner: **BRICKTOWN VF LLC %VORNADO REALTY**
Address: **210 ROUTE 4 EAST**
PARAMUS, NJ 07652

Applicant: **Dan Sutcliffe; CCM, Inc.**
Address: **1740 S.State Road**
Upper Darby, PA 19082

Application Approved Date: 04/16/2010

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

Use is: Retail Store --"five below" store (former "Lane Bryant" clothing store)

Nonconforming Use is: _____

Work Description:

Rehabilitation - Interior alterations for a tenant fit-up for a new business in Unit No. 3 to change from "Lane Bryant" clothing store to "five below" retail store.

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

Upon review it was determined that:

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

Sean Kinnevy
Sean Kinnevy, Zoning Officer

04/19/2010

Date

Michael P. Fowler
Michael P. Fowler, Township Planner

4/14/10
Date



Brick Township
401 Chambers Bridge Rd.

Brick, NJ 08723
(732) 262-1027

Date Issued:

Application Number: ZA-10-00206

Application Date: 04/12/2010

Project Number: _____

Permit Number: _____

Fee: \$50

Zoning Permit

Worksite **744 (666) ROUTE 70**
Location: **Bricktown Plaza, Unit 3**
Brick Township, NJ 08723

Block: 701
Lot: 7 & 9.03
Qualifier: _____
Zone: B-3

Owner: **BRICKTOWN VF LLC %VORNADO REALTY**
Address: **210 ROUTE 4 EAST**
PARAMUS, NJ 07652

Applicant: **Maureen Swint; Anchor Sign Company**
Address: **2200 Discher Avenue**
Charleston, SC 29405

Application Approved Date: 04/12/2010

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

Use is: Retail Store --"five below" store. (former "Lane Bryant" store).

Nonconforming Use is: _____

Work Description:

Sign - Wall signs, (1) Channel letters, 33" x 19"7", "five below"; (2) Box sign, 18" x 18', "hot stuff. cool prices."

The total sign area may not exceed 15% of the total facade area.

An additional zoning permit is required for alterations for a tenant fit-up, and for any other additional work.

Upon review it was determined that:

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

Sean Kinnevy, Zoning Officer

04/14/2010

Date

Michael P. Fowler, Township Planner

Date



461 FROM ROAD
SECOND FLOOR
PARAMUS, NJ 07652
973.253.9393 T
973.253.9390 F
WWW.SARGARCH.COM

April 1, 2010

Brick Township
401 Chambersbridge Rd.
Brick, NJ 08723
(732) 262-1027

Subject: Five Below
Bricktown Paza
666 Route 70
Bricktown, NJ 08724

Please note that the above project is an interior fit out in an existing retail space with the addition of a new loading dock in the rear of the space. We understand that the loading dock will need zoning board approval and we are currently proceeding with filing the application. We would like to submit the plans for the build out of the space in order to secure a building permit while we are in the process of the zoning application for the loading dock. We understand that no construction for the loading dock can or will occur until we receive zoning board approval.

Sincerely,

Robert Sargenti RA

Cc: Kevin Canferman - Cantermen Construction Services, LLC
Walt Harkins - Five Below



COMcheck Software Version 3.7.0
**Interior Lighting and Power
Compliance Certificate**

90.1 (2004) Standard

Section 1: Project Information

Project Type: **New Construction**

Project Title : Five Below

Construction Site:

Shoprite of Brick
666 State Rd. 70
Brick, NJ 08723

Owner/Agent:

Designer/Contractor:

Don Penn Consulting Engineer
635 Westport Parkway
Grapevine, TX 76051

Section 2: General Information

Building Use Description by: **Activity Type**

Activity Type(s)	Floor Area
Retail:Sales Area	7700
Common Space Types:Office - Enclosed	82
Warehouse:Medium/Bulky Material Storage	920
Common Space Types:Restrooms	234
Common Space Types:Corridor/Transition	364

Section 3: Requirements Checklist

Interior Lighting:

- ☐ 1. Total proposed watts must be less than or equal to total allowed watts.

Allowed Watts	Proposed Watts	Complies
16401	16085	YES

- ☐ 2. Exit signs 5 Watts or less per sign.

Controls, Switching, and Wiring:

- ☐ 3. Independent manual or occupancy sensing controls for each space (remote switch with indicator allowed for safety or security).
☐ 4. Occupant sensing control in class rooms, conference/meeting rooms, and employee lunch and break rooms.

Exceptions:

Spaces with multi-scene control; shop classrooms, laboratory classrooms, and preschool through 12th grade classrooms.

- ☐ 5. Automatic shutoff control for lighting in >5000 sq.ft buildings by time-of-day device, occupant sensor, or other automatic control.

Exceptions:

24 hour operation lighting; patient care areas; where auto shutoff would endanger safety or security.

- ☐ 6. Master switch at entry to hotel/motel guest room.
☐ 7. Separate control device for display/accent lighting, case lighting, task lighting, nonvisual lighting, lighting for sale, and demonstration lighting.

- ☐ 8. Tandem wired one-lamp and three-lamp ballasted luminaires (No single-lamp ballasts).

Exceptions:

Electronic high-frequency ballasts;

Luminaires not on same switch;

Recessed luminaires 10 ft. apart or surface/pendant not continuous;

Luminaires on emergency circuits.

Voltage Drop:

- ☐ 9. Feeder conductors have been designed for a maximum voltage drop of 2 percent.
☐ 10. Branch circuit conductors have been designed for a maximum voltage drop of 3 percent.

Section 4: Compliance Statement

Compliance Statement: The proposed lighting design represented in this document is consistent with the building plans, specifications and other calculations submitted with this permit application. The proposed lighting system has been designed to meet the 90.1 (2004) Standard requirements in COMcheck Version 3.7.0 and to comply with the mandatory requirements in the Requirements Checklist.

Don Penn, P.E.

Name - Title

Signature

Date

MAR 11 2010

Section 5: Post Construction Compliance Statement

Record Drawings and Operating and Maintenance Manuals:

- ☐ 1. Construction documents with record drawings and operating and maintenance manuals provided to the owner.

Lighting Designer or Contractor Name

Signature

Date



COMcheck Software Version 3.7.0

Interior Lighting Application Worksheet

90.1 (2004) Standard

Section 1: Allowed Lighting Power Calculation

A Area Category	B Floor Area (ft ²)	C Allowed Watts / ft ²	D Allowed Watts (B x C)
Retail:Sales Area	7700	1.7	13090
Allowance: Retail Merchandise Highlighting / Fix. ID: A1	1250(a)	1.6	2000(b)
Common Space Types:Office - Enclosed	82	1.1	90
Warehouse:Medium/Bulky Material Storage	920	0.9	828
Common Space Types:Restrooms	234	0.9	211
Common Space Types:Corridor/Transition	364	0.5	182
Total Allowed Watts =			16401

(a) Area claimed must not exceed the illuminated area permitted for this allowance type.

(b) Allowance is (B x C) or the actual wattage of the fixtures given in Section 2, whichever is less.

Section 2: Proposed Lighting Power Calculation

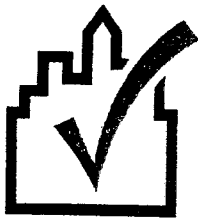
A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
Retail:Sales Area (7700 sq.ft.)				
Linear Fluorescent 2: A1: 8' Fluorescent / 96" T8 75W / Electronic	6	45	167	7515
Linear Fluorescent 3: A1: 8' Fluorescent / 96" T8 75W / Electronic	6	45	167	7515
Linear Fluorescent 4: A1.1: 4' Fluorescent / 48" T8 32W (Super T8) / Electronic	3	3	82	246
Common Space Types:Office - Enclosed (82 sq.ft.)				
Linear Fluorescent 1 copy 1: A: 4' Fluorescent / 48" T8 25W (Super T8) / Electronic	3	1	48	48
Warehouse:Medium/Bulky Material Storage (920 sq.ft.)				
Linear Fluorescent 5 copy 1: A2: 8' Fluorescent / 96" T8 75W / Electronic	4	4	95	380
Common Space Types:Restrooms (234 sq.ft.)				
Linear Fluorescent 1: A: 4' Fluorescent / 48" T8 25W (Super T8) / Electronic	3	2	48	96
Common Space Types:Corridor/Transition (364 sq.ft.)				
Linear Fluorescent 5: A2: 8' Fluorescent / 96" T8 75W / Electronic	4	3	95	285
Total Proposed Watts =				16085

Section 3: Compliance Calculation

If the Total Allowed Watts minus the Total Proposed Watts is greater than or equal to zero, the building complies.

Total Allowed Watts = 16401
 Total Proposed Watts = 16085
 Project Compliance = 316

Interior Lighting PASSES Design 2% better than code



COMcheck Software Version 3.7.0

Mechanical Compliance Certificate

90.1 (2004) Standard

Section 1: Project Information

Project Type: **New Construction**

Project Title : Five Below

Construction Site:

Shoprite of Brick
666 State Rd. 70
Brick, NJ 08723

Owner/Agent:

Designer/Contractor:

Don Penn Consulting Engineer
635 Westport Parkway
Grapevine, TX 76051

Section 2: General Information

Building Location (for weather data):
Climate Zone:

Point Pleasant Beach, New Jersey
4a

Section 3: Mechanical Systems List

Quantity System Type & Description

- | | |
|---|--|
| 2 | HVAC System 1: Heating: Other, Gas, Capacity 240000 kBtu/h / Cooling: Rooftop Package Unit, Capacity 180000 kBtu/h, Efficiency: 9.70 EER, Air-Cooled Condenser / Single Zone |
| 1 | Storage Water Heater 1: Electric Storage Water Heater, Capacity: 6 gallons w/ Heat Trace Tape Installed |

Section 4: Requirements Checklist

Requirements Specific To: HVAC System 1 :

- ☐ 1. Equipment minimum efficiency: Rooftop Package Unit: 9.0 EER (9.2 IPLV)

Requirements Specific To: Storage Water Heater 1 :

- ☐ 1. Hot water system sized per manufacturer's sizing guide
- ☐ 2. No efficiency requirements for water heater with storage capacity less than 20 gallons.
- ☐ 3. First 8 ft of outlet piping is insulated
- ☐ 4. All heat traced or externally heated piping insulated
- ☐ 5. Hot water storage temperature adjustable down to 120 degrees F or lower
- ☐ 6. Automatic time control of heat tapes and recirculating systems present
- ☐ 7. Heat traps provided on inlet and outlet of storage tanks

Generic Requirements: Must be met by all systems to which the requirement is applicable:

- ☐ 1. Load calculations per ASHRAE Fundamentals
- ☐ 2. Automatic Controls: Setback to 55 degrees F (heat) and 85 degrees F (cool); 7-day clock, 2-hour occupant override, 10-hour backup
 - Exception: Continuously operating zones
- ☐ 3. Hot water pipe insulation: 1 in. for pipes <=1.5 in. and 2 in. for pipes >1.5 in. Chilled water/refrigerant/brine pipe insulation: 1 in. for pipes <=1.5 in. and 1.5 in. for pipes >1.5 in. Steam pipe insulation: 1.5 in. for pipes <=1.5 in. and 3 in. for pipes >1.5 in.
 - Exception: Piping within HVAC equipment.
 - Exception: Fluid temperatures between 60 and 105 degrees F.
 - Exception: Fluid not heated or cooled.
 - Exception: Runouts <4 ft in length.
 - Exception: Pipe unions in heating systems.

- ☐ 4. Piping, insulated to 1/2 in. if nominal diameter of pipe is <1.5 in.; Larger pipe insulated to 1 in. thickness
- ☐ 5. Lavatory faucet outlet temperatures in public restrooms limited to 110 degrees F (43 degrees C)
- ☐ 6. Thermostatic controls have 5 degrees F deadband
 - Exception: Thermostats requiring manual changeover between heating and cooling
 - Exception: Special occupancy or special applications where wide temperature ranges are not acceptable and are approved by the authority having jurisdiction.
- ☐ 7. Where separate thermostats are used for heating and cooling, acceptable measures are used to prevent simultaneous heating and cooling
- ☐ 8. Stair and elevator shaft vents are equipped with motorized dampers
- ☐ 9. Acceptable measures used to prevent simultaneous humidification and dehumidification
 - Exception: Desiccant systems and systems for uses requiring specific humidity levels (approval required)
- ☐ 10. Automatic controls for freeze protection systems present
- ☐ 11. Automatic ventilation controls (e.g., CO2 controls) or exhaust air heat recovery present for high design occupancy areas (>100 person/1000 ft2) with >3,000 cfm outside air capacities
- ☐ 12. Duct, plenum, and piping insulation surfaces suitably protected from weather, moisture, or likely damage
- ☐ 13. Duct Sealing: a) Pressure sensitive tape is not used as the primary sealant, b) longitudinal and transverse seams for ducts in unconditioned spaces, c) longitudinal and transverse seams and duct wall penetrations for ducts outside the building, d) transverse seams on buried ducts
- ☐ 14. Motorized, automatic shutoff dampers required on exhaust and outdoor air supply openings
 - Exception: Gravity dampers acceptable in buildings <3 stories
 - Exception: Gravity dampers acceptable in systems with outside or exhaust air flow rates less than 300 cfm where dampers are interlocked with fan
- ☐ 15. R-6 for supply air ducts located outside the building, in ventilated attics and in unvented attic above insulated ceiling R-3.5 for supply air ducts in unvented attic with roof insulation, unconditioned and underground spaces R-3.5 for return air ducts located outside the building, in ventilated attics and in unvented attic above insulated ceiling
- ☐ 16. Humidistat controls prevent reheating, recooling, and mixing of mechanically heated air with mechanically cooled air
- ☐ 17. Exhaust air heat recovery included for systems 5,000 cfm or greater with more than 70% outside air fraction or specifically exempted
- ☐ 18. Kitchen hoods >5,000 cfm provided with 50% makeup air that is uncooled and heated to no more than 60 degrees F unless specifically exempted
- ☐ 19. Buildings with fume hood systems must have variable air volume hood design, exhaust heat recovery, or separate makeup air supply meeting the following: a) 75% make up air quantity, and /or b) within 2 degrees F of room temperature and/or c) no humidification d) no simultaneous heating and cooling

Section 5: Compliance Statement

Compliance Statement: The proposed mechanical design represented in this document is consistent with the building plans, specifications and other calculations submitted with this permit application. The proposed mechanical systems have been designed to meet the 90.1 (2004) Standard requirements in COMcheck Version 3.7.0 and to comply with the mandatory requirements in the Requirements Checklist.

Don Penn, P.E.

Name - Title

Signature

MAR 11 2010
Date

Section 6: Post Construction Compliance Statement

- ☐ HVAC record drawings of the actual installation and performance data for each equipment provided to the owner within 90 days after system acceptance.
- ☐ HVAC O&M documents for all mechanical equipment and system provided to the owner within 90 days after system acceptance.
- ☐ Written HVAC balancing report provided to the owner.

The above post construction requirements have been completed.

Principal Mechanical Designer-Name

Signature

Date



COMcheck Software Version 3.7.0

Mechanical Requirements Description

90.1 (2004) Standard

The following list provides more detailed descriptions of the requirements in Section 4 of the Mechanical Compliance Certificate.

Requirements Specific To: HVAC System 1 :

1. The specified heating and/or cooling equipment is covered by ASHRAE 90.1-2004 Standard and must meet the following minimum efficiency: Rooftop Package Unit: 9.0 EER (9.2 IPLV)

Requirements Specific To: Storage Water Heater 1 :

1. Service water heating system design loads for the purpose of sizing systems and equipment must be determined in accordance with manufacturers' published sizing guidelines.
2. Service water heating equipment used solely for heating potable water, pool heaters, and hot water storage tanks must meet the following minimum efficiency: No efficiency requirements for water heater with storage capacity less than 20 gallons.
3. Insulation must be provided for the first 8 ft of outlet piping for a constant temperature nonrecirculating storage system and for the inlet pipe between the storage tank and a heat trap in a storage system.
4. Insulation must be provided for pipes that are externally heated (such as heat trace or impedance heating).
5. Temperature controls must be provided that allow for storage temperature adjustment from 120 degrees F or lower to a maximum temperature compatible with the intended use except when the manufacturer's installation instructions specify a higher minimum thermostat setting to minimize condensation and resulting corrosion. Documentation of the installation instructions must be provided to be exempted from this requirement.
6. Systems designed to maintain usage temperatures in hot water pipes, such as recirculating hot water systems or heat trace, must be equipped with automatic time switches or other controls that can be set to switch off the temperature maintenance system during extended periods when hot water is not required.
7. Heat traps must be provided on inlet and outlet vertical pipe risers serving storage water heaters and storage tanks not having integral heat traps and serving a nonrecirculating system. Heat traps must be installed as close as practical to the storage tank. Acceptable heat traps are either a) a device specifically designed for the purpose or b) an arrangement of tubing that forms a loop of 360 degrees F, or c) piping that from the point of connection to the water heater (inlet or outlet) includes a length of piping directed downwards before connection to the vertical piping of the supply water or hot water distribution system.

Generic Requirements: Must be met by all systems to which the requirement is applicable:

1. Design heating and cooling loads for the building must be determined using procedures in the ASHRAE Handbook of Fundamentals or an approved equivalent calculation procedure.
2. The system or zone control must be a programmable thermostat or other automatic control meeting the following criteria: a) capable of setting back temperature to 55 degrees F during heating and setting up to 85 degrees F during cooling, b) capable of automatically setting back or shutting down systems during unoccupied hours using 7 different day schedules, c) have an accessible 2-hour occupant override, d) have a battery back-up capable of maintaining programmed settings for at least 10 hours without power.
 - Exception: A setback or shutoff control is not required on thermostats that control systems serving areas that operate continuously.
3. All pipes serving space-conditioning systems must be insulated as follows: Hot water piping for heating systems: 1 in. for pipes $\leq$ 1 1/2-in. nominal diameter, 2 in. for pipes $>$ 1 1/2-in. nominal diameter. Chilled water, refrigerant, and brine piping systems: 1 in. insulation for pipes $\leq$ 1 1/2-in. nominal diameter, 1 1/2 in. insulation for pipes $>$ 1 1/2-in. nominal diameter. Steam piping: 1 1/2 in. insulation for pipes $\leq$ 1 1/2-in. nominal diameter, 3 in. insulation for pipes $>$ 1 1/2-in. nominal diameter.
 - Exception: Factory-installed piping within HVAC equipment.
 - Exception: Piping that conveys fluids having a design operating temperature range between 60 degrees F and 105 degrees F.
 - Exception: Piping that conveys fluids that have not been heated or cooled through the use of nonrenewable energy.
 - Exception: Runout piping not exceeding 4 ft in length between shutoff valve and coil and 1 in. in diameter between the control valve and HVAC coil.
 - Exception: Pipe unions in heating systems.
4. Service hot water piping, where required, must be insulated to 1/2 in. if pipe less than 1.5 in. nominal diameter. Larger pipe must be insulated to 1 in.. Pipe insulation will have a conductivity of less than 0.28 Btu.in/(h-ft²-degrees F).
5. Temperature controlling means must be provided to limit the maximum temperature of water delivered from lavatory faucets in public facility restrooms to 110 degrees F.
6. Thermostats controlling both heating and cooling must be capable of maintaining a 5 degrees F deadband (a range of temperature where no heating or cooling is provided).

- Exception: Deadband capability is not required if the thermostat does not have automatic changeover capability between heating and cooling.
 - Exception: Special occupancy or special applications where wide temperature ranges are not acceptable and are approved by the authority having jurisdiction.
7. Where zone heating and cooling are controlled by separate zone thermostats, means (such as limit switches, mechanical stops, or, for DDC systems, software programming) must be provided to prevent simultaneous heating and cooling to the zone.
 8. Stair and elevator shaft vents must be equipped with motorized dampers capable of being automatically closed during normal building operation and interlocked to open as required by fire and smoke detection systems. All gravity outdoor air supply and exhaust hoods, vents, and ventilators must be equipped with motorized dampers that will automatically shut when the spaces served are not in use.
 - Exception: Gravity (non-motorized) dampers are acceptable in buildings less than three stories in height above grade.
 - Exception: Ventilation systems serving unconditioned spaces.
 9. Where a zone is served by a system(s) with both humidification and dehumidification capability, means (such as limit switches, mechanical stops, or software programming) must be provided to prevent simultaneous operation of humidification and dehumidification equipment.
 - Exception: Zones served by desiccant systems, used with direct evaporative cooling in series; Systems serving zones where specific humidity levels are required.
 10. All freeze protection systems, including self-regulating heat tracing, must include automatic controls capable of shutting off the systems when outside air temperatures are above 40 degrees F or when the conditions of the protected fluid will prevent freezing. Snow- and ice-melting systems must include automatic controls capable of shutting off the systems when the pavement temperature is above 50 degrees F and no precipitation is falling, and an automatic or manual control that will allow shutoff when the outdoor temperature is above 40 degrees F.
 11. Systems with design outside air capacities >3,000 cfm serving areas having an average design occupancy density exceeding 100 people per 1000 ft² must include means to automatically reduce outside air intake below design rates when spaces are partially occupied. Ventilation controls must be in compliance with ASHRAE Standard 62 and local standards.
 12. Duct and pipe insulation exposed to weather must be suitable for outdoor service; e.g., protected by aluminum, sheet metal, painted canvas, or plastic cover. Cellular foam insulation must be protected as above or painted with a coating that is water retardant and provides shielding from solar radiation that can cause degradation of the material. Insulation covering chilled water piping, refrigerant suction piping, or cooling ducts located outside the conditioned space must include a vapor retardant located outside the insulation (unless the insulation is inherently vapor retardant), all penetrations and joints of which must be sealed.
 13. Duct Sealing Requirements: a) Pressure sensitive tape prohibited as the primary sealant, b) Longitudinal and transverse seams for ducts in unconditioned spaces, c) Longitudinal and transverse seams and duct wall penetrations for ducts outside the building, d) Transverse seams on buried ducts
 14. Outdoor air supply and exhaust systems must have motorized dampers that automatically shut when the systems or spaces served are not in use. Dampers must be capable of automatically shutting off during preoccupancy building warm-up, cool-down, and setback, except when ventilation reduces energy costs (e.g., night purge) or when ventilation must be supplied to meet code requirements. Both outdoor air supply and exhaust air dampers must have a maximum leakage rate of 10(motorized)/20(non-motorized) cfm/ft² at 1.0 in. w.g. when tested in accordance with AMCA Standard 500.
 - Exception: Gravity (non-motorized) dampers are acceptable in buildings less than three stories in height.
 - Exception: Systems with a design outside air intake or exhaust capacity of 300 cfm or less.
 15. All supply and return ducts and plenum installed as part of an HVAC air distribution system must be thermally insulated: R-6 for supply air ducts located outside the building, in ventilated attics and in unvented attic above insulated ceiling, R-3.5 for supply air duct insulation in unvented attic with roof insulation, unconditioned and underground spaces, R-3.5 for return air ducts located outside the building, in ventilated attics and in unvented attic above insulated ceiling.
 16. Where humidistatic controls are provided, such controls must prevent reheating, mixing of hot and cold air streams, or other means of simultaneous heating and cooling of the same air stream.
 - Exception: Capability to first reduce flow rate.
 - Exception: Cooling capacity <80 kBtu/h and capability to unload cooling equipment.
 - Exception: Cooling capacity <40 kBtu/h.
 - Exception: Rigid humidity requirements.
 - Exception: Site-recovered or site-solar energy sources or.
 - Exception: Use of a desiccant systems.
 17. Individual fan systems with a design supply air capacity of 5000 cfm or greater and minimum outside air supply of 70% or greater of the supply air capacity must have an energy recovery system with at least a 50% effectiveness. If an air economizer is also required, heat recovery must be bypassed or controlled to permit air economizer operation.
 - Exception: Laboratory fume hood systems with a total exhaust rate of 15,000 cfm or less.
 - Exception: Systems serving spaces that are not cooled and heated to <60 degrees F.
 - Exception: Systems with more than 60% of the outdoor heating energy is provided from site-recovered or site solar energy.
 - Exception: Cooling systems in climates with a 1% cooling design wet-bulb temperature less than 64 degrees F.

18. Individual kitchen exhaust hoods larger than 5000 cfm must be provided with make-up air sized for at least 50% of exhaust air volume that is uncooled and either unheated or heated to no more than 60 degrees F
- Exception: Where hoods are used to exhaust ventilation air that would otherwise exfiltrate or be exhausted by other fan systems.
 - Exception: Certified grease extractor hoods that require a face velocity no >60 fpm.
19. Buildings with fume hood systems having a total exhaust rate >15,000 cfm must either have variable air volume hood design, exhaust air heat recovery, or separate make up air supply meeting the following makeup air requirements: a) at least 75% of exhaust flow rate, b) heated to no more than 2 degrees F below room setpoint temperature, c) cooled to no lower than 2 degrees F above room setpoint temperature, d) no humidification added, e) no simultaneous heating and cooling



K. L. GARRETT ASSOCIATES, LLC

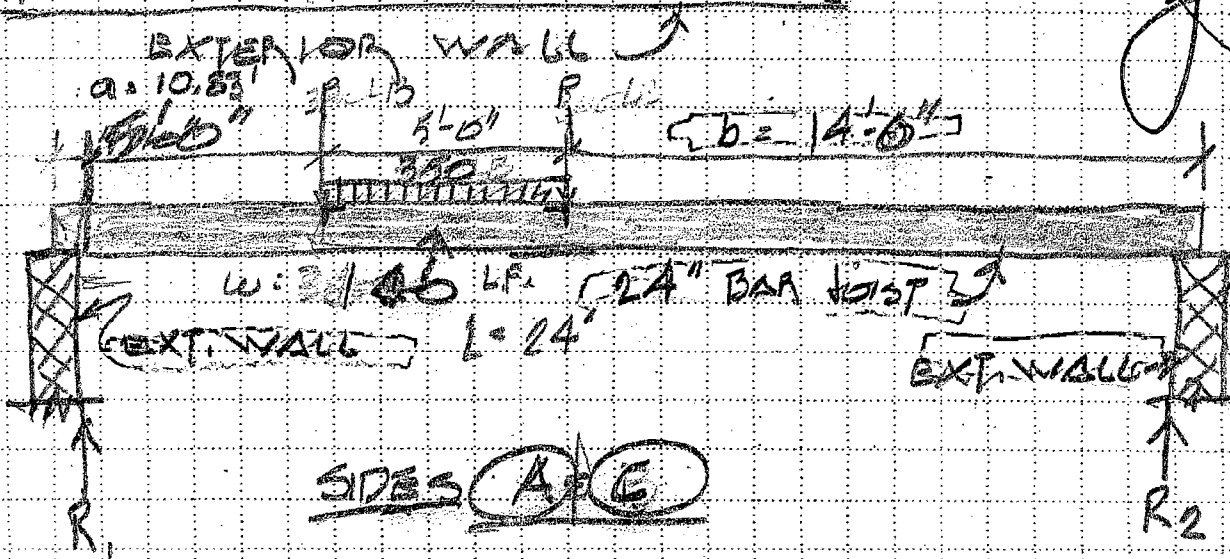
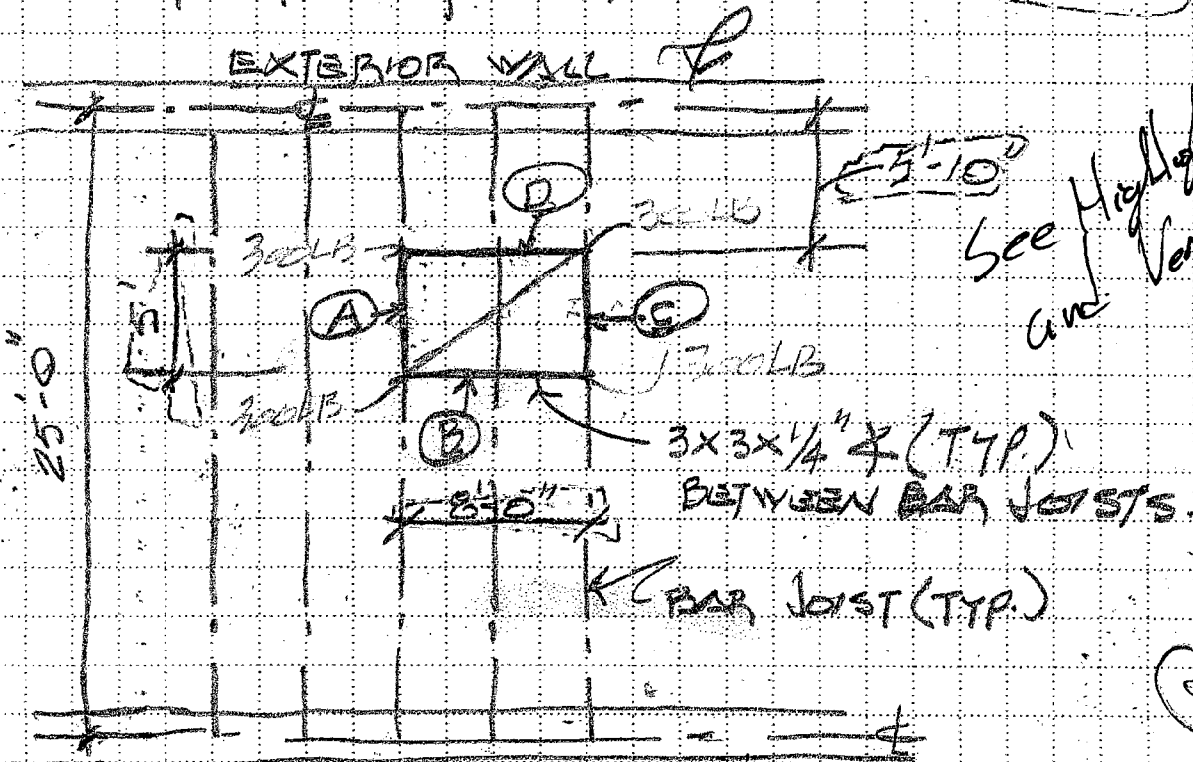
1600 KINGS CIRCLE
MAPLE GLEN, PA 19002

215-628-8546
FAX 215-658-1384

JOB: CHEEBURGER CHEEBURGER
SHEET NO. 1 OF 3
CALCULATED BY: DATE: 3/7/10
CHECKED BY: DATE:
SCALE:

JOHN WALKER & ASSOCIATES: FURNISHED
INFORMATION FOR CALC.

- 7 TON HYDRA UNIT - 4,000 LBS.
- CORNER LOADING: USE 300 LBS EA CORNER
- DIM. OF UNIT: 5' x 8'
- EXISTING BAR JOISTS - 24" @ 4'-0" O.C.





K. L. GARRETT ASSOCIATES, LLC

1600 KINGS CIRCLE
MAPLE GLEN, PA 19002

215-628-8546
FAX 215-658-1384

JOB: ~~CHEBURGER~~ ~~CASEBURGER~~
SHEET NO. 2 OF 3
CALCULATED BY: _____ DATE: _____
CHECKED BY: _____ DATE: _____
SCALE: _____

SIZE OF BAR JOIST FURNISHED BY JOHN WALKER ASSOC.
BAR JOIST 24K9; 24' CLEAR SPAN
36K51 STEEL

TOTAL SAFE UNIFORMLY DISTRIBUTED LOAD = 550 PLF
OF THE 24K9 BAR JOIST
EXIST PLF ON JOISTS = 160 PLF OK

$$L.L. + D.L. = 40 \text{ #/SF}$$

$$M = \frac{wL^2}{8} = \frac{10.83' \times 14.16' \times 350}{24} = 2236 \text{ in-lb}$$

$$2236 \times 12 = 26,832 \text{ in-lb}$$

$$R_1 = \frac{wL}{2} = \frac{10.83 \times 350}{24} = 158$$

$$R_2 = \frac{wL}{2} = \frac{14.16 \times 350}{24} = 207$$

#/LT.FTW = SPACING OF JOISTS 48" O.C.

$$8'4" \times 4 = 4 \text{ SQ. FT.} \times 40 \text{ PSF} = \underline{160 \text{ PLF}} = 3840 \text{ LBS}$$

$$24 R_1 = \frac{(350 \times 14) + (160 \times 24 \times 12)}{24} = 2,124 \text{ LB}$$

$$\text{TOTAL LOAD} = 350 + (160 \times 24) = 4,190 \text{ LB}$$

$$R_1 + R_2 = 4,190$$

$$2,124 + R_2 = 4,190 \quad R_2 = 4,190 - 2,124 = 2,066 \text{ LB}$$

NOTE: CONTRACTOR SHALL VERIFY,
BAR JOIST SIZE; CENTER TO CENTER
SPACING AND LOCATION OF HVAC
UNIT.



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JOB: <u>CHEEBURGER</u> <u>CHEEBURGER</u>	
SHEET NO. <u>3</u>	OF <u>3</u>
CALCULATED BY:	DATE:
CHECKED BY:	DATE:
SCALE:	

$$V(a+R_1) = 2,124$$

$$V(x=10) = 2,124 - (140 \times 10) = 1724 \text{ LB}$$

$$V(a+10) = 2,124 - [(140 \times 10) + 350] = 374 \text{ LB}$$

$$V(a+R_2) = -2,066 \text{ LB}$$

$$M(x=10) = (2,124 \times 10) - (140 \times 10 \times 5) = 14,240 \text{ ft-lb}$$

$$M(24) = (2,124 \times 24) - [(140 \times 24 \times 12) + (350 \times 14)] = 15,756 \text{ ft-lb}$$

4500

$$M(x=2) = (2,124 \times 2) - (140 \times 2 \times 1) = 3,108 \text{ ft-lb}$$

3090

3,108 \times 12 = 37,296 \text{ in-lb}

$3 \times 3 \times \frac{1}{4} \text{ in}$

 $(L = 8' - 0") (W = 500 \text{ LB})$
 $(I = 1.124 \text{ in}^4) (S = 0.577 \text{ in}^3)$

$$M = \frac{W \cdot L^2}{8} = \frac{500 \times 8 \times 12}{8} = 6,000 \text{ ft-lb}$$

$$I = \frac{5}{384} \times \frac{W \cdot L^3}{E \cdot D} = \frac{5}{384} \times \frac{500 \times (8 \times 12)^3}{29^6 \times 0.53} = 0.37 \text{ in}^4$$

$$\frac{8 \times 12}{180} = 0.53$$

$$\frac{8 \times 12}{240}$$

$$\frac{8 \times 12}{360} = 0.27$$

$$P = \frac{M}{S} = \frac{6,000}{0.577} = 10,399 \text{ psi}$$

$$S = \frac{M}{P} = \frac{6,000}{10,399} = 0.577 \text{ in}^3$$

$$D = \frac{5}{384} \times \frac{W \cdot L^3}{E \cdot I} = \frac{5}{384} \times \frac{500 \times (8 \times 12)^3}{29^6 \times 1.124} = 0.16 < 0.53 \text{ OK}$$