

BLOCK 701 LOT 7 QUALIFICATION CODE _____ ADDRESS (SITE) 644 RT. 70 W PERMIT NO. 10-1293



CONSTRUCTION PERMIT APPLICATION

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

I. IDENTIFICATION

1. Proposed Work Site at: 644 Route 70 W

2. Name of Owner in Fee: Brick Town VF LLC

Tel. () e-mail

Address 644 RT. 70 W.

3. Ownership in Fee: Public ☐ Private ☒ municipality zip code

4. Principal Contractor: KC Sign Co. Tel. (610) 497-0111

Address 142 Conchester Hwy. e-mail Kcsignco@msn.com

Aston PA 19014

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. 23-2811816 FAX: (610) 497-0110

5. Architect or Engineer Contact

Address e-mail

Tel. () FAX: ()

6. Responsible Person in Charge once Work has Begun Greg Feld

Tel. (610) 497-0111 FAX: (610) 497-0110

V. FEE SUMMARY (for office use only)

		Update	Update
1. Building	\$ <u>41</u>		
2. Electrical			
3. Plumbing			
4. Fire Protection			
5. Elevator Devices			
6. Subtotal			
7. Less 20% for State Plan Review	\$ <u>3</u>		
8. Subtotal			
9. State Permit Surcharge Fee			
10. Subtotal	\$ <u>550</u>		
11. Cert. of Occupancy			
12. Other			
13. TOTAL	\$ <u>44-</u>		

VI. BUILDING/SITE CHARACTERISTICS

	(office use only)
1. Number of Stories	
2. Height of Structure	ft.
3. Area — Largest Floor	sq. ft.
4. New Building Area	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	

IIa. PROPOSED WORK

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

IIb. SUBCODES

(Check all that apply)

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

FOR OFFICE USE ONLY (Optional)

Est. Cost	Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates Approval	Rejection	Re-viewer
<u>1800</u>			<u>4/30/10</u>			<u>5/19/10</u>		<u>KA</u>

TOTAL COST 1800

III. PLAN REVIEW (optional)

DO YOU WANT:

1. ☐ Partial Releases
2. ☐ Prototype Processing

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

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

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL (primary use)

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

B. NON-RESIDENTIAL (primary use)

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

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 _____ Date _____

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

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(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 Greg Feld
Address 142 Conchester Hwy.
Aston PA 19014
Telephone (610) 497-0111
Signature Gregory Feld

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:



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 09/09/2010
Control Number C-10-001234
Permit Number 10-1293
Permit Issue Date 05/26/2010
Certificate Number 10-1293

Certificate

Construction Code Division

(Certificate of Approval)

Identification

Work Site Location: 744 ROUTE 70 644 ROUTE 70 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 K C SIGN CO
Address 142 CONCHESTER HWY ASTON PA 19014
Telephone: (610) 497-0111 Fax: (610) 497-0110
License Number or Builders Registration Number: _____ Federal Emp. Number: 23-2811816

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: U Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: SIGN INSTALLATION INSTALL NEW 31"X192" INDIVIDUAL NEON CHANNEL LETTERS
<COMMERCIAL>

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 NJACS: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 _____

Fee: \$0.00

Check Number: _____

Collected By: _____

Date Printed: 09/09/2010 U.C.C. F260 (rev. 08/05)



CONSTRUCTION PERMIT

10-1393
Date Issued _____
Control # C-10-001234
Permit # 15-26-10

IDENTIFICATION Block: 701 Lot: 7 Qualifier _____
Work Site Location: 744 ROUTE 70 644 ROUTE 70 Brick Township, NJ Contractor K C SIGN CO
Owner in Fee BRICKTOWN VF LLC % VORNADO REALTY Address 142 CONCHESTER HWY ASTON PA 19014
210 ROUTE 4 EAST PARAMUS NJ 07652 Telephone: (610) 497-0111
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. 23-2811816

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:

SIGN INSTALLATION INSTALL NEW 31"X192" INDIVIDUAL NEON CHANNEL LETTERS
<COMMERCIAL>

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

Estimated Cost of Work \$1,800

Construction Official

Date 5-20-10

PAYMENTS (Office Use Only)

Building	\$41
Electrical	\$0
Plumbing	\$0
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$3
CO Fee	
Other	\$0
Total	\$44
Check No.	
Cash	\$0
Credit	\$0
Collected By	

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:

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.



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 644 Route 70 W

Owner In Fee: Brick Town VF LLC

Tel. () _____ e-mail _____

Address KE Sign Co. 142 Conchester Hwy. Aston PA 19014
municipality _____ Tel. (610) 497-0111 e-mail Kesignco@msn.com

Contractor License No. or Builder Registration No. _____ Exp. Date _____
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____
Federal Emp. ID No. 23-2811816 FAX: (610) 497-0110

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Type	Failure	Dates (Month/Day)	Initial
☐ No Plans Required			☐ All	Footings			
☐ Footings/Foundations			☐ Structural/Framework	Footings Bonding			
☐ Exterior			☒ Foundation	Foundation			
☒ Interior			☐ Slab	Slab			
☐ Truss Sys./Bracing			☐ Frame	Frame			
☐ Barrier-Free			☐ Truss Sys./Bracing	Truss Sys./Bracing			
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator			☐ Insulation	Insulation			
☐ SUBCODE APPROVAL for PERMIT			☐ Finishes - Base Layer	Finishes - Base Layer			
☐ Date: _____			☐ Finishes - Final	Finishes - Final			
☐ Approved by: _____			☐ Energy	Energy			
☐ SUBCODE APPROVAL for CERTIFICATE			☐ Mechanical	Mechanical			
☐ CO ☐ CCO ☐ TCO			☐ TCO	TCO			
☐ Date: _____			☐ Other	Other			
☐ Approved by: _____			☐ Final	Final			
☐ Barrier-Free			☐ Barrier-Free	Barrier-Free			

B. BUILDING CHARACTERISTICS

Use Group	Present	Proposed	Const. Class	Present	Proposed
No. of Stories					
Height of Structure					
Area — Largest Floor					
New Bldg. Area/All Floors					
Volume of New Structure					
Max. Live Load					
Max. Occupancy Load					

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.

Signature Shagoray Feld

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
Install new 31"X192" = 411.44 ft
individual neon channel letters
electric To sign was included on
Midwest Construction's
Permit # 10-0449

TYPE OF WORK:	Height (exceeds 6')	Sq. Ft.	FEE (Office Use Only)
☐ New Building			
☐ Addition			
☐ Rehabilitation			
☐ Roofing			
☐ Siding			
☐ Fence			
☒ Sign <u>41.44</u>			
☐ Pool			
☐ Retaining Wall			
☐ Asbestos Abatement Subchapter 8			
☐ Lead Haz. Abatement NJAC 5:17			
☐ Radon Remediation			
☐ Other			
☐ Demolition			

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

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

COMMERCIAL

RECEIVING CLERK
DATE REC'D 4-22-10

ZONING PERMIT APPLICATION

PERMIT # 2P-10-00172
DATE ISSUED 5/26/10

BLOCK: 701 LOT: 7 QUALIFIER: _____ SITE ADDRESS: 644 Rt. 70 W

IDENTIFICATION:

1. NAME OF OWNER IN FEE: Brick Town VF LLC

COMPLETE ADDRESS: 644 Route 70W

Brick Township NJ 08723

PHONE # _____

EMAIL: _____

2. NAME OF APPLICANT: Greg Feld - KC Sign Co.

APPLICANT ADDRESS: 142 Conchester Hwy.

Aston PA 19014

PHONE # 610-497-0111 EMAIL: KCsignco@msn.com

3. RESPONSIBLE PERSON FOR WORK: Greg Feld

PHONE # 610-497-0111 FAX # 610-497-0110

4. SIGNATURE OF APPLICANT: Gregory Feld

FOR OFFICE USE ONLY

FEE SUMMARY:

APPLICATION FEE: \$ 50.00

OTHER: \$ _____

TOTAL: \$ _____

REQUIRED BY APPLICANT

RESIDENTIAL: _____

COMMERCIAL: X

EXISTING USE: RESTAURANT

PROPOSED USE: RESTAURANT

BOARD APPROVAL: _____ PB _____ ZB _____

RESOLUTION #: _____

APPROVAL DATE: _____

PROJECT DESCRIPTION: (PLEASE CHECK APPLICABLE WORK & DESCRIBE)

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

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

HEIGHT: _____ (*APPLICABLE)

OTHER _____

DESCRIPTION: 31" X 192" = 41.44 ft wall sign "CHEEBURGER CHEEBURGER"

ZONING REVIEW: 4-27-10

DATE REVIEWED: 4-27-10 DATE DENIED: _____

DATE APPROVED: 4-27-10

INTLS: 5/6/10

(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



Receipt

Payment Date 05/26/2010

Transaction # PMT-10-02563

Receipt #

Issued To KC Sign Co.

Description Sign - Wall Sign Cheeburger Cheeburger

Date Printed 05/26/2010

Check Number 6318

Cash \$0.00

Check \$50.00

Charge \$0.00

Total Paid \$50.00

05/26/10 2:35PM 00155848285
KX09 SERV.009

#1000172

ZPA

XXXTOTAL

CHECK

CASH

\$50.00

\$50.00

\$50.00

\$0.00



Brick Township
401 Chambers Bridge Rd.

Brick, NJ 08723
(732) 262-1027

Date Issued:

Application Number: 1526-10
ZA-10-00312

Application Date: 04/27/2010

Project Number: 2P-10-00172

Permit Number: ZP-10-00172

Fee: \$50

Zoning Permit

Worksite: **644(744) ROUTE 70**
Location: **Bricktown Center, Unit 17**
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: **Greg Feld**
Address: **KC Sign Co.**
142 Conchester Hwy.
Aston, PA 19014

Application Approved Date: 04/27/2010

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

Use is: Restaurant "Cheeburger Cheeburger".

Nonconforming Use is: _____

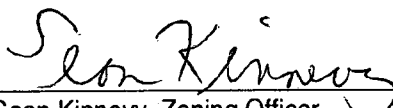
Work Description:

Sign - Wall sign, 31" x 192", "Cheeburger Cheeburger".

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

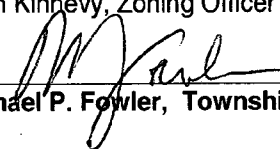
Upon review it was determined that:

- ☒ 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 Kinney, Zoning Officer

04/27/2010

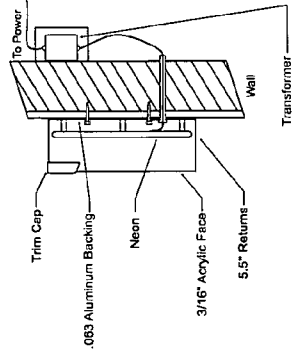
Date


Michael P. Fowler, Township Planner

4/28/10
Date

192 in

Cheeburger®



Individual Neon Illumination channel letters.
 Faces: White 3/16" acrylic with PMS 032c -Trans. vinyl floodcoat
 Returns: Black

KC SIGN & DESIGN
 142 Chestnut Street, 3rd Floor, Philadelphia, PA 19104
 "We Build Your Ideas in Signs"

This is an original unpublished drawing, created by KC Sign & Design. It is the property of KC Sign & Design. It is for your exclusive use. It is not to be used, reproduced, or otherwise distributed without the written permission of KC Sign & Design. This drawing is property of KC Sign & Design.

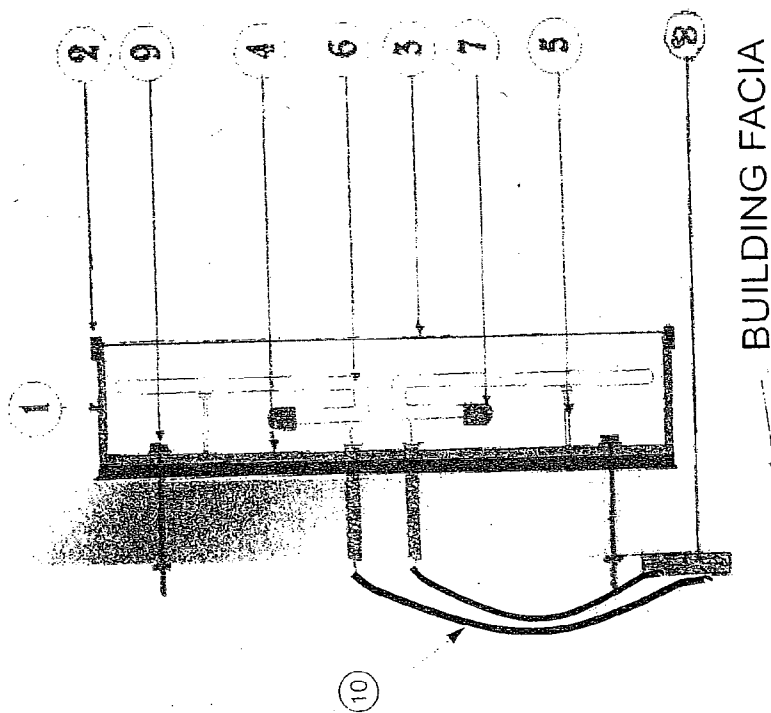
Cheeburger Cheeburger
 Justin H. 2/1/10

Trim Cap: Black
 RETURN FOR ZONING ONLY
 SEAN KINNEVY, ZONING OFFICER

APR 27 2010
 56,26

Individual Neon

CHANNELS FLUSH MOUNT



NOTES:-

1. 5" Deep .040 Aluminum Returns
2. 1" Vinyl Trim Cap
3. 3/16" 2283 Acrylic
4. .063 Aluminum Backs
5. Standard Glass Supports
6. 15mm Neon Tubing
7. SG-400 Electrolits - Double Back
8. 30MA Transformer in Metal Box (REMOTE MOUNT)
-1/4" X 3" BOLTS THROUGH
FACIA - 4 TO 6 PER LETTER
9. Concealed Fasteners
10. GTO WIRE

APPROVED FOR ZONING ONLY
SEAN KINNEVY, ZONING OFFICER

APR 27 2010

SKV

Don't Build Your Signs In Silence

Aston, PA 19014
Phone (610) 497-0111
Fax (610) 497-0110



Brick Township
401 Chambers Bridge Rd.

Brick, NJ 08723
(732) 262-1027

Date Issued: 03/10/2010
Application Number: ZA-10-00070
Application Date: 02/05/2010
Project Number: _____
Permit Number: ZP-10-00039
Fee: \$50

Zoning Permit

Worksite: 644 (744) ROUTE 70
Location: Bricktown Center, Unit 17
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: Curt Kelly; Midwest Construction
Address: 114 Brace Road
Cherry Hill, NJ 08034

Application Approved Date: 02/08/2010

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

Use is: Restaurant "Cheeburger Cheeburger", (former "Dollar World" store).

Nonconforming Use is: _____

Work Description:

Rehabilitation - Interior alteration for a tenant fit-up for a new business in Unit 17 for a restaurant, "Cheeburger Cheeburger".

All trash and recycling containers must be removed from the parking spaces, fire zones, and driveways and placed in the enclosures.

A deed consolidating Lot 7, Lot 8, Lot 9.03 and Lot 15 into a single lot must be filed with the Ocean County Clerk.

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

04/27/2010

Date

Michael P. Fowler, Township Planner

Date

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. 354-2WVWV-86; 9-13-1988 by Ord. No. 354-2TIT-88; 9-27-1988 by Ord. No. 354-2XCKX-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. 354-2I-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)	Area (square feet)	Width (feet)	Depth (feet)	Front Yard (feet)	Side Yard, Each (feet)		Both Sides Combined (feet)	Rear Yard (feet)	Side Yard (feet)	Rear Yard (feet)	
RR-2	40,000	150	150	40,000	150	150	50	25	50	25	25	25	-	-
RR-3	20,000	100	125	25,000	100	125	40	15	40	10	10	10	-	-
R-20	15,000	100	115	17,250	100	115	35	12	35	10	10	10	-	-
R-15	10,000	90	100	10,500	100	100	30	6	20	5	5	5	-	-
R-10	7,500	75	90	9,000	75	90	25	6	15	5	5	5	-	-
R-7.5	5,000	50	75	6,000	50	75	20	5	12	5	5	5	-	-
R-5	15,000	100	150	15,000	100	150	50	10	-	50	20	20	1,500	70%
O-P	10,000	100	90	12,500	100	125	30	10	-	20	10	10	1,000	60%
B-1	20,000	125	125	20,000	200	200	75	30	-	50	10	10	2,000	65%
B-2	20,000	200	200	20,000	200	200	75	30	-	50	20	20	3,000	70%
B-3	20,000	200	200	20,000	200	200	75	30	-	50	20	20	3,000	70%
B-4	5 acres	300	300	-	-	-	100	50(150)	-	100(150)	75	150	5,000	65%
M-1	5 acres	300	300	-	-	-	100	50	-	150	30	30	-	65%
R-M	25 acres	350	200	-	-	-	50	50	-	30	30	30	-	50%
O-P-T	40,000	150	150	40,000	150	150	50	20	-	50	20	50	2,000	70%
H-S	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- 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.

FOR REFERENCE ONLY

RECEIVED
APR 27 2010
5428

APR 27 2010

DATE REVIEWED: 4-27-10 DATE DENIED: DATE APPROVED: 4-27-10 INTLS: SK, 20

INTLS: OK, 20

[illegible]

Comm#
Wind Speed
Wind Speed
Importance
Exposure
Sign Weight

100197.02	
120	MPH
120	MPH
1.00	
C	
5.00	psf

Job Name: Cheeburger Cheeburger
Location: Bricktown, NJ
ASCE 7-05
2006 IBC (New Jersey State Building Code)

Date: 5/6/10
Designer: D.J.B.
Approved by: L.J.C.

Wind Load Calculations (per ASCE 7-05)

24.5" "C"	Width	Height	Area	GCp	PSF	F	Weight
1	0.47	2.04	0.96	-1.400	29.45	-39.537	4.79
2	0.00	0.00	0.00	-1.400	28.20	0.000	0.00
Distance Above Grade	0.00	20.00	0.00	-1.400	28.20	0.000	0.00
		22.04	0.96			-39.54	4.79

Enter Number of Bolts/Sign	4
Approx. pull-over /bolt	9.88 lb
Shear Force/Bolt	1.20 lbs

15.75" "e"	Width	Height	Area	GCp	PSF	F	Weight
1	0.35	1.31	0.46	-1.400	29.45	-18.943	2.30
2	0.00	0.00	0.00	-1.400	28.20	0.000	0.00
Distance Above Grade	0.00	20.00	0.00	-1.400	28.20	0.000	0.00
		20.00	0.46			-18.94	2.30

Enter Number of Bolts/Sign	3
Approx. pull-over /bolt	6.31
Shear Force/Bolt	0.77

Fastener	Wall Type	All. Pullout	All. Shear	Min Bolt Embed.	Min. Wood Thkness
3/8" Lag Bolts	Wood	190	200	3"	3"
3/8" Lag Bolts w/ Shields	Masonry	250	250	5"	-
3/8" Thru Wall Bolts	Masonry, Wood, Metal	300	300	-	-

TOWNSHIP OF
RELEASED FOR PERMIT
Building Subcode _____
Plumbing Subcode _____
Fire Subcode _____
Electrical Subcode _____
Plan Reviewer _____
Plans Released _____
Construction Official _____

Sign Specifications

Concrete: 2500PSI @ 28 days
Refer to Sign Company's drawing(s) for more details.
All designs, detailing, fabrication and construction shall conform to:
2006 IBC (New Jersey State Building Code)
ACI 301-89
AISC
American Welding Society
Local Building Codes & Ordinances

Concrete: 2500PSI @ 28 days
Steel Pipe: ASTM A53 Grade B
Steel Tube: ASTM A500 Grade B
Connection Bolts: F1554 Grade 50 or ASTM A193 Grade B7
Steel Angles, Channels, Structural Shapes and Plates ASTM A36
Welding Electrodes E70XX
Welders shall be certified for type of welding.
This Engineer does not warrant the accuracy of dimensions furnished by others.
All exposed steel shall be painted with an enamel paint to inhibit corrosion.
The contractor (Installer) is responsible for the means & methods of construction in regards to jobsite safety.
This design is for the indicated address only, and should not be used at other locations
without written permission of the engineer.
Design of details and structural members not shown, by others.
Installed fasteners must meet or exceed the values shown in list above.

[Signature]
5/6/10

* MANUFACTURER - KC SIGNS
* NJ STATE BLDG. CODE (2006 IBC)
* 120 MPH WIND SPEED

- NOTES
- 1.) SEE MANUFACTURERS DRAWINGS FOR ADDITIONAL DETAIL AND DIMENSIONS.
- 2.) LETTERS BY OTHERS.

Cheeburger Cheeburger

16'-0"

RECOMMENDED LOCATIONS FOR FASTENERS - SEE CHART FOR SIZE AND TYPE (4 REQ'D PER LTR EXCEPT "e", "r", & "g")

FASTENERS - SEE CHART FOR TYPE AND SIZE.

LETTER BY OTHERS

WASHER AND DOUBLE NUT OR CRIMP THREADS (TYP.)

WALL

2x WOOD BLOCKING OR 3x3x1/4 STEEL ANGLE BLOCKING BY INSTALLER

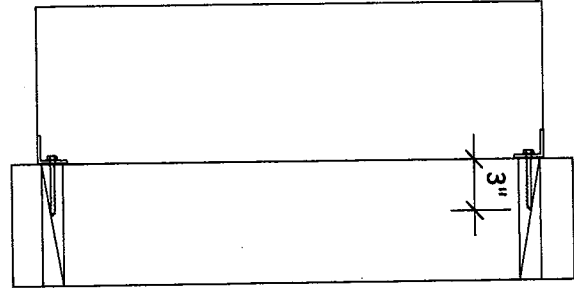
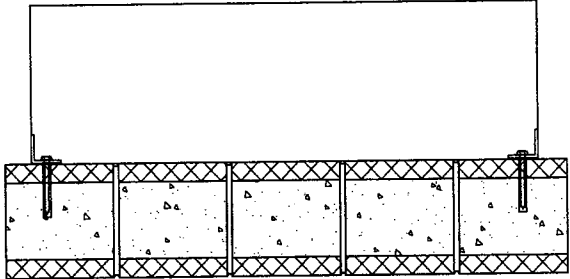
EXAMPLE THRU-BOLT INSTALLATION

FASTENER CHART (STAINLESS STEEL)	
FASTENER TYPE	TYPE OF WALL
3/8" BOLTS THRU WALL	MASONRY, WOOD, METAL
3/8" LAGS W/ SHIELDS	MASONRY ONLY
3/8" LAG BOLTS	WOOD ONLY
3/8" EXPANSION BOLTS	SOLID MASONRY ONLY

INITIALS DATE
5/19/10

- * A THREADED ROD MAY BE USED FOR THRU BOLT CONNECTION. (USE WASHER AND DOUBLE NUT OR CRIMP THREADS BOTH ENDS TYP.)
- * AT E.I.F.S. INSTALLATIONS INSTALL WITH 1/2" DIA. PIPE SLEEVE. SEAL ALL PENETRATIONS.
- * SIGN MUST BE ATTACHED TO OR THROUGH SOLID BLOCKING. ATTACHMENT TO SHEATHING ONLY IS NOT ACCEPTABLE.

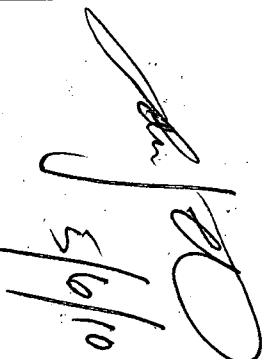
* WALL SIGNS ATTACHED TO EXTERIOR WALLS OF SOLID MASONRY OR CONCRETE, SHALL BE SAFELY AND SECURELY ATTACHED BY MEANS OF METAL ANCHORS, BOLTS OR EXPANSION BOLTS OF NOT LESS THAN 3/8" DIAMETER AND SHALL BE EMBEDDED AT LEAST 5 INCHES. WOOD BLOCKS SHALL NOT BE USED FOR ANCHORAGE. EXCEPT IN THE CASE OF WALL SIGNS ATTACHED TO BUILDINGS WITH WALLS OF WOOD. A WALL SIGN SHALL NOT BE SUPPORTED BY ANCHORAGE SECURED TO AN UNBRACED PARAPET WALL. LAG BOLT ANCHORAGE INTO WOOD 3" MIN. EMBEDMENT.



3/8" LAG BOLTS W/SHIELD OR 3/8" EXPANSION BOLT

3/8" LAG BOLTS

EXAMPLES VARIOUS FASTENERS AND WALL TYPES

DESIGNED BY: L.J.C.	DRAWN BY: D.J.B.	CHECKED BY:	CHANNEL LETTERS	
APPROVED BY: L.J.C.		REVISIONS NO. DATE		
LOUIS J. CORTINA			CHEEBURGER CHEEBURGER	
			BRICKTOWN, NJ	
N.J. PROFESSIONAL ENGINEER NO. 40960		SCALE:	LOUIS J. CORTINA, P.E. 299 N. WEISGARBER RD SUITE 101 KNOXVILLE TENNESSEE, 3799	
N.T.S.		DATE:	5/6/10	
		DRAWING NO.:	100197.02	
		SHEET:	1 of 1	



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 _____ Lot _____ Qualification Code _____
Work Site Location _____

Owner in Fee: _____ Tel. () _____ e-mail _____
Address _____

Contractor: _____ Municipality _____ Zip code _____
Address _____ Tel. () _____ e-mail _____

Contractor License No. or Builder Registration No. _____ Exp. Date _____
Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____
Federal Emp. ID No. _____ FAX: () _____

JOB SUMMARY (Office Use Only)			
PLAN REVIEW		INSPECTIONS	
	Date	Initial	Dates (Month/Day)
☐ No Plans Required			Failure Approval Initial
☐ All			
☐ Footings/Foundations			
☐ Structural/Framework			
☐ Exterior			
☐ Interior			
Joint Plan Review Required:			
☐ Elec. ☐ Plumb. ☐ Fire ☐ Elevator			
SUBCODE APPROVAL for PERMIT			
Date:			
Approved by:			
SUBCODE APPROVAL for CERTIFICATE			
☐ CO ☐ CCO ☐ CA			
Date:			
Approved by:			

B. BUILDING CHARACTERISTICS			
Use Group	Present	Proposed	Constr. Class Present
No. of Stories			State Approved
Height of Structure	_____ ft.	_____ ft.	HUD
Area — Largest Floor	_____ sq. ft.	_____ sq. ft.	Est. Cost of Bldg. Work:
New Bldg. Area/All Floors	_____ sq. ft.	_____ sq. ft.	1. New Bldg. \$ _____
Volume of New Structure	_____ cu. ft.	_____ cu. ft.	2. Rehabilitation \$ _____
Max. Live Load	_____	_____	3. Total (1+2) \$ _____
Max. Occupancy Load	_____	_____	

U.C.C. F110
(rev. 12/07)

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.

Signature _____

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

REPAIR AND IMPROVEMENT OF EXISTING CONCRETE FOUNDATION AND RETAINING WALL. SEE ATTACHED DRAWINGS FOR DETAILS. PROJECT NO. 10-0000

TYPE OF WORK:

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

FEE (Office Use Only)

\$ _____

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

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



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 200 Lot 77 Qualification Code 0000

Work Site Location 1000 1st Ave, Jersey City, NJ 07310

Owner in Fee: 1000 1st Ave, Jersey City, NJ 07310

Tel. () e-mail

Address

Contractor: 1000 1st Ave, Jersey City, NJ 07310 Municipality Jersey City Zip code 07310

Address 1000 1st Ave, Jersey City, NJ 07310 e-mail 1000 1st Ave, Jersey City, NJ 07310

Contractor License No. or Builder Registration No. 1000 1st Ave, Jersey City, NJ 07310 Exp. Date 1000 1st Ave, Jersey City, NJ 07310

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): 1000 1st Ave, Jersey City, NJ 07310

Federal Emp. ID No. 1000 1st Ave, Jersey City, NJ 07310 FAX: () 1000 1st Ave, Jersey City, NJ 07310

JOB SUMMARY (Office Use Only)			
PLAN REVIEW		INSPECTIONS	
Date	Initial	Type	Dates (Month/Day)
☐ No Plans Required		Footings	Failure Approval Initial
☐ 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	
B. BUILDING CHARACTERISTICS		Barrier-Free	

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

U.C.C. F110
(rev. 12/07)

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.

Signature

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

REPAIR AND REINFORCEMENT OF CONCRETE
REPAIR AND REINFORCEMENT OF CONCRETE
REPAIR AND REINFORCEMENT OF CONCRETE
REPAIR AND REINFORCEMENT OF CONCRETE

TYPE OF WORK:

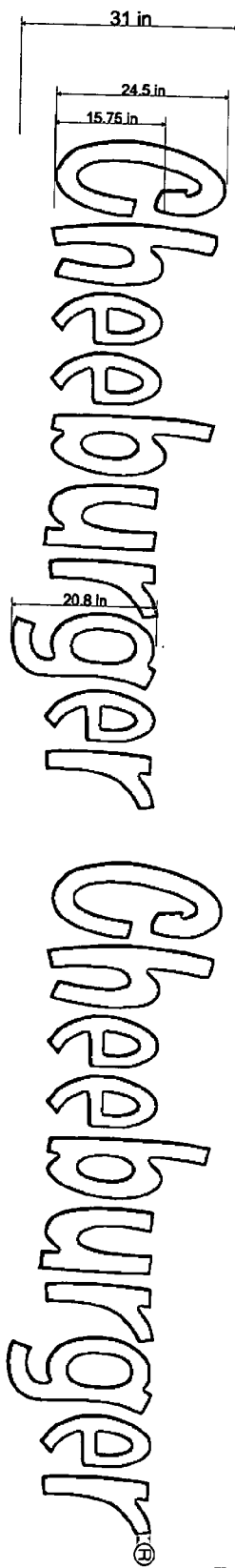
- ☐ New Building
- ☐ Addition
- ☐ Rehabilitation
- ☐ Roofing
- ☐ Siding
- ☐ Fence
- ☒ Sign
- ☐ Pool
- ☐ Retaining Wall
- ☐ Asbestos Abatement Subchapter 8
- ☐ Lead Haz. Abatement NJAC 5:17
- ☐ Radon Remediation
- ☐ Other
- ☐ Demolition

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



Individual Neon Illumination channel letters.

Faces: White 3/16" acrylic with PMS 032c -Trans. vinyl floodcoat

Returns: Black

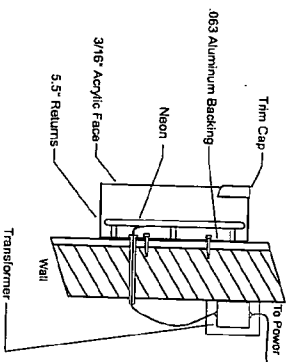
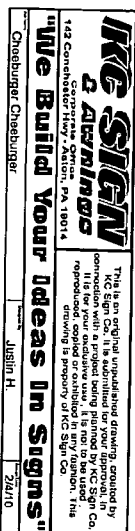
Trim Cap: Black

APPROVED FOR ZONING ONLY

SEAN KINNEY, ZONING OFFICER

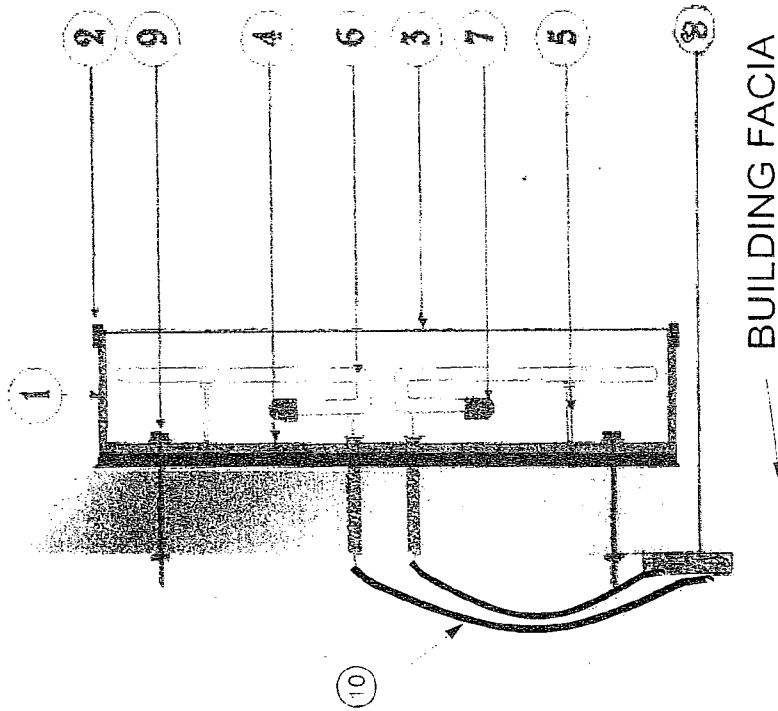
APR 27 2010

J.C. 20



Individual Neon

CHANNELS FLUSH MOUNT



NOTES:

1. 5" Deep .040 Aluminum Returns
2. 1" Vinyl Trim Cap
3. 3/16" 2283 Acrylic
4. .063 Aluminum Backs
5. Standard Glass Supports
6. 15mm Neon Tubing
7. SG-400 Electrobits - Double Back
8. 30MA Transformer in Metal Box (REMOTE MOUNT)
- 1/4" X 3" BOLTS THROUGH
FACIA - 4 TO 6 PER LETTER
9. Concealed Fasteners
10. GTO WIRE

APPROVED FOR ZONING ONLY
SEAN KINNEVY, ZONING OFFICER

APR 27 2010

SK, 28

We Build Your Ideas In Signs

Aston, PA 19014
Phone (610) 497-0111
Fax (610) 497-0110

Comm#

Wind Speed

Wind Speed

Importance

Exposure

Sign Weight

100197.02

120 MPH

120 MPH

1.00

C

5.00 psf

Job Name: Cheeburger Cheeburger

Location: Bricktown, NJ

ASCE 7-05

2006 IBC (New Jersey State Building Code)

Date: 5/6/10

Designer: D.J.B.

Approved by: L.J.C.

Wind Load Calculations (per ASCE 7-05)

24.5" "C"	Width	Height	Area	GCp	PSF	F	Weight
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Distance Above Grade	0.00	20.00	0.00	-1.400	28.20	0.000	0.00
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Enter Number of Bolts/Sign	4
Approx. pull-over /bolt	9.88 lb
Shear Force/Bolt	1.20 lbs

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Distance Above Grade	0.00	20.00	0.00	-1.400	28.20	0.000	0.00
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Enter Number of Bolts/Sign	3
Approx. pull-over /bolt	6.31
Shear Force/Bolt	0.77

Fastener	Wall Type	All. Pullout	All. Shear	Min Bolt Embed.	Min. Wood Thkness
3/8" Lag Bolts	Wood	190	200	3"	3"
3/8" Lag Bolts w/ Shields	Masonry	250	250	5"	-
3/8" Thru Wall Bolts	Masonry, Wood, Metal	300	300	-	-

Sign Specifications

Concrete: 2500PSI @ 28 days

Refer to Sign Company's drawing(s) for more details.

All designs, detailing, fabrication and construction shall conform to:

2006 IBC (New Jersey State Building Code)

ACI 301-89

AISC

American Welding Society

Local Building Codes & Ordinances

Concrete: 2500PSI @ 28 days

Steel Pipe: ASTM A53 Grade B

Steel Tube: ASTM A500 Grade B

Connection Bolts: F1554 Grade 50 or ASTM A193 Grade B7

Steel Angles, Channels, Structural Shapes and Plates ASTM A36

Welding Electrodes E70XX

Welders shall be certified for type of welding.

This Engineer does not warrant the accuracy of dimensions furnished by others.

All exposed steel shall be painted with an enamel paint to inhibit corrosion.

The contractor (installer) is responsible for the means & methods of construction in regards to jobsite safety.

This design is for the indicated address only, and should not be used at other locations

without written permission of the engineer.

Design of details and structural members not shown, by others.

Installed fasteners must meet or exceed the values shown in list above.



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

Subcode Official Review

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

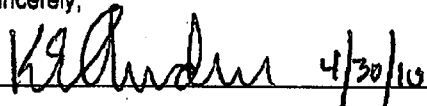
RE: Building Subcode
Block: 701 Lot: 7 Qual:
744 ROUTE 70
Permit Number: Control Number: C-10-001234
Last Submit Date: Friday, April 30, 2010

Date: Friday, April 30, 2010

Dear BRICKTOWN VF LLC %VORNADO REALTY,

The following comments were made during the Plan Review process:
Sign mounting details/design must be by NJ professional engineer. Must use 115mph minimum wind speed design. Submit 2 sealed sets of plans.

Sincerely,

 4/30/10

Kenneth Anderson, Subcode Official

e-mailed Freddie 5/4

05.03.10
FCA #610-
497-
0110
Attn:
Gibbs
Feld



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

Subcode Official Review

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

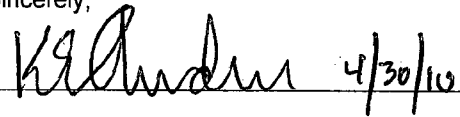
RE: Building Subcode
Block: 701 Lot: 7 Qual: 7
744 ROUTE 70
Permit Number: Control Number: C-10-001234
Last Submit Date: Friday, April 30, 2010

Date: Friday, April 30, 2010

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Sincerely,

 4/30/10

Kenneth Anderson, Subcode Official

Resubmit
5/12/10

05.03.10
Fav #610-
497-
0110
Attn:
GHS
Feld

*** FAX TX REPORT ***

TRANSMISSION OK

JOB NO.	1652
DESTINATION ADDRESS	916104970110
PSWD/SUBADDRESS	
DESTINATION ID	
ST. TIME	05/03 07:55
USAGE T	00' 30
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:

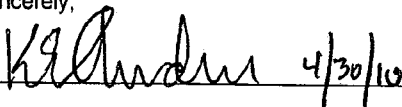
RE: Building Subcode
Block: 701 Lot: 7 Qual:
744 ROUTE 70
Permit Number: Control Number: C-10-001234
Last Submit Date: Friday, April 30, 2010

Date: Friday, April 30, 2010

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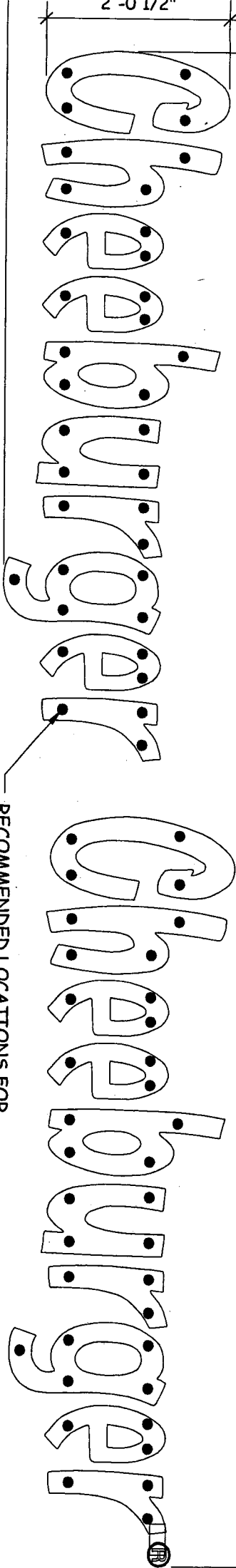
 4/30/10

Kenneth Anderson, Subcode Official

05-03-10
Fax #610-
497-0110
Attn:
Greg
Feld

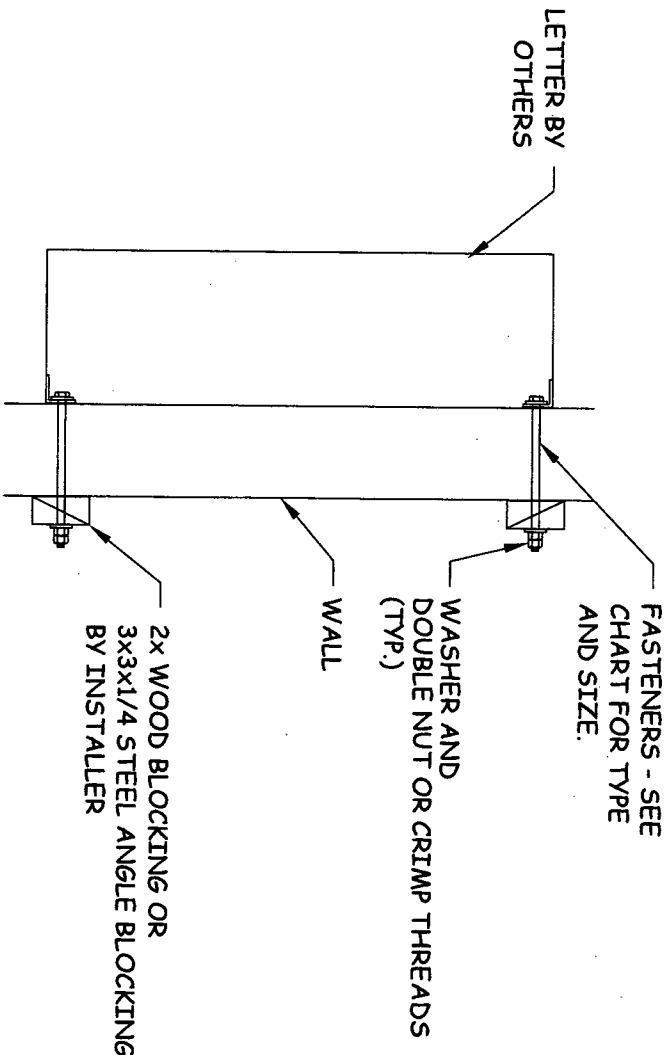
16'-0"

RECOMMENDED LOCATIONS FOR FASTENERS - SEE CHART FOR SIZE AND TYPE (4 REQ'D PER LTR EXCEPT "e", "r", & "g")



- * MANUFACTURER - KC SIGNS
- * NJ STATE BLDG. CODE (2006 IBC)
- * 120 MPH WIND SPEED

- NOTES
- 1.) SEE MANUFACTURERS DRAWINGS FOR ADDITIONAL DETAIL AND DIMENSIONS.
 - 2.) LETTERS BY OTHERS.

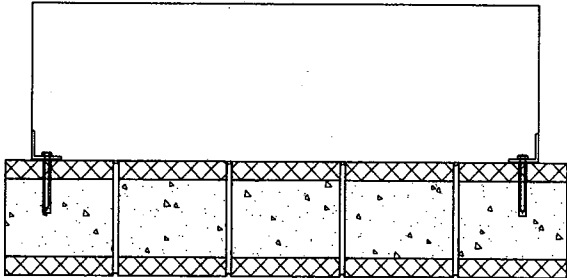


EXAMPLE THRU-BOLT INSTALLATION

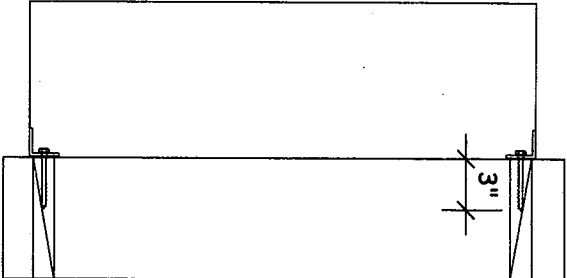
- * A THREADED ROD MAY BE USED FOR THRU BOLT CONNECTION. (USE WASHER AND DOUBLE NUT OR CRIMP THREADS BOTH ENDS TYP.)
- * AT E.I.F.S. INSTALLATIONS INSTALL WITH 1/2" DIA. PIPE SLEEVE. SEAL ALL PENETRATIONS.
- * SIGN MUST BE ATTACHED TO OR THROUGH SOLID BLOCKING. ATTACHMENT TO SHEATHING ONLY IS NOT ACCEPTABLE.

DATE 5/19/10
BY [Signature]

3/8" LAG BOLTS W/SHIELD OR 3/8" EXPANSION BOLT



3/8" LAG BOLTS



EXAMPLES VARIOUS FASTENERS AND WALL TYPES

FASTENER CHART (STAINLESS STEEL)	
FASTENER TYPE	TYPE OF WALL
3/8" BOLTS THRU WALL	MASONRY WOOD, METAL
3/8" LAGS W/ SHIELDS	MASONRY ONLY
3/8" LAG BOLTS	WOOD ONLY
3/8" EXPANSION BOLTS	SOLID MASONRY ONLY

- * WALL SIGNS ATTACHED TO EXTERIOR WALLS OF SOLID MASONRY OR CONCRETE, SHALL BE SAFELY AND SECURELY ATTACHED BY MEANS OF METAL ANCHORS, BOLTS OR EXPANSION BOLTS OF NOT LESS THAN 3/8" DIAMETER AND SHALL BE EMBEDDED AT LEAST 5 INCHES. WOOD BLOCKS SHALL NOT BE USED FOR ANCHORAGE, EXCEPT IN THE CASE OF WALL SIGNS ATTACHED TO BUILDINGS WITH WALLS OF WOOD. A WALL SIGN SHALL NOT BE SUPPORTED BY ANCHORAGE SECURED TO AN UNBRACED PARAPET WALL. LAG BOLT ANCHORAGE INTO WOOD 3" MIN. EMBEDMENT.

LOUIS J. CORTINA

DESIGNED BY: L.J.C.	DRAWN BY: D.J.B.
APPROVED BY: L.J.C.	

CHANNEL LETTERS

CHEEBURGER CHEEBURGE

BRICKTOWN, NJ

LOUIS J. CORTINA, P.E.
299 N. WEISGARBER RD
SUITE 101

KNOXVILLE

SCALE:	N.T.S.	DATE:	5/6/10	DRAWING NO.:	100197.02	SHEET:	1 of 1
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N.J. PROFESSIONAL ENGINEER
NO. 40960

Comm#
Wind Speed
Wind Speed
Importance
Exposure
Sign Weight

100197.02	
120	MPH
120	MPH
1.00	
C	
5.00	psf

Job Name: Cheeburger Cheeburger
Location: Bricktown, NJ

ASCE 7-05
2006 IBC (New Jersey State Building Code)

Date: 5/6/10
Designer: D.J.B.
Approved by: L.J.C.

Wind Load Calculations (per ASCE 7-05)

24.5" "C"	Width	Height	Area	GCp	PSF	F	Weight
1	0.47	2.04	0.96	-1.400	29.45	-39.537	4.79
2	0.00	0.00	0.00	-1.400	28.20	0.000	0.00
Distance Above Grade	0.00	20.00	0.00	-1.400	28.20	0.000	0.00
		22.04	0.96			-39.54	4.79

Enter Number of Bolts/Sign	4
Approx. pull-over /bolt	9.88 lb
Shear Force/Bolt	1.20 lbs

15.75" "e"	Width	Height	Area	GCp	PSF	F	Weight
1	0.35	1.31	0.46	-1.400	29.45	-18.943	2.30
2	0.00	0.00	0.00	-1.400	28.20	0.000	0.00
Distance Above Grade	0.00	20.00	0.00	-1.400	28.20	0.000	0.00
		20.00	0.46			-18.94	2.30

Enter Number of Bolts/Sign	3
Approx. pull-over /bolt	6.31 lb
Shear Force/Bolt	0.77 lbs

Fastener	Wall Type	All. Pullout	All. Shear	Min Bolt Embed.	Min. Wood Thkness
3/8" Lag Bolts	Wood	190	200	3"	3"
3/8" Lag Bolts w/ Shields	Masonry	250	250	5"	-
3/8" Thru Wall Bolts	Masonry, Wood, Metal	300	300	-	-

Sign Specifications

Concrete: 2500PSI @ 28 days

Refer to Sign Company's drawing(s) for more details.

All designs, detailing, fabrication and construction shall conform to:

2006 IBC (New Jersey State Building Code)

ACI 301-89

AISC

American Welding Society

Local Building Codes & Ordinances

Concrete: 2500PSI @ 28 days

Steel Pipe: ASTM A53 Grade B

Steel Tube: ASTM A500 Grade B

Connection Bolts: F1554 Grade 50 or ASTM A193 Grade B7

Steel Angles, Channels, Structural Shapes and Plates ASTM A36

Welding Electrodes E70XX

Welders shall be certified for type of welding.

This Engineer does not warrant the accuracy of dimensions furnished by others.

All exposed steel shall be painted with an enamel paint to inhibit corrosion.

The contractor (Installer) is responsible for the means & methods of construction in regards to jobsite safety.

This design is for the indicated address only, and should not be used at other locations

without written permission of the engineer.

Design of details and structural members not shown, by others.

Installed fasteners must meet or exceed the values shown in list above.

TOWNSHIP OF
RELEASED FOR PERMIT
Building Subcode _____
Plumbing Subcode _____
Fire Subcode _____
Electrical Subcode _____
Plan Reviewer _____
Plans Released _____
Construction Official _____

[Signature]
5/6/10