BLOCK 672 LOT 12 QUALIFICATION CODE _____ ADDRESS (SITE) _____ PERMIT NO. 07-2220

CONSTRUCTION PERMIT APPLICATION

C07-002981

Called 7/24/07

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

I. IDENTIFICATION

1. Propsed Work Site at: 705 RT 70
2. Name of Owner in Fee: Brick Town Pubs Tel. (732) 349 2710
   Address RT 166 & 37 W. Toms River NJ (street / municipality / zip code)
3. Ownership in Fee: Public _____ Private X
4. Principal Contractor: ST Electric Tel. (856) 616 1231
   Address 929 Beechwood Ave
   License No. OR, if new home, Builder Reg. No. 15724 Exp. Date 3/09
   Federal Employee No. _____ FAX: ( ) _____
5. Architect or Engineer _____ Tel. ( ) _____
   Address _____ Contact _____
6. Responsible Person in Charge once Work has Begun Scott Tomaszewski
   Tel. (609) 929 5705 FAX: (856) 616 1250

Sign

V. FEE SUMMARY (for office use only)

			Update	Update
1. Building	$	128		
2. Electrical		40		
3. Plumbing				
4. Fire Protection				
5. Elevator Devices				
6. Subtotal	$			
7. Less 20% for State Plan Review				
8. Subtotal	$	12		
9. State Permit Surcharge Fee				
10. Subtotal	$			
11. Cert. of Occupancy		180		
12. Other				
13. TOTAL	$			

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. Construction Classification _____
7. Total Land Area Disturbed _____ sq. ft.
8. Flood Hazard Zone _____
9. Base Flood Elevation _____ ft.
10. Wetlands yes _____ no _____
11. Max. Live Load _____
12. Max. Occupancy Load _____

COMMERCIAL

II. PROPOSED WORK

OPTIONAL (for office use only)

	Est. Cost	Plans Rec'd/by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates Approval	Rejection	Re-viewer
1. ☐ Minor Work									
2. ☐ New Building									
3. ☐ Addition									
4. ☐ a. Repair									
☒ b. Alteration	9000								
☐ c. Renovation									
☐ d. Reconstruction									
5. ☐ Fire Protection									
6. ☐ Plumbing									
7. ☒ Electrical	250.00								
8. ☐ Elevator Devices									
9. ☐ Asbestos Abat. Subch. 8									
10. ☐ Lead Hazard Abatement									
11. ☐ Demolition									
TOTAL COSTS	$ 9250.00								

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL

1. State Specific Use:
2. Use Group:
3. Change in Use Group, Indicate Former:
4. No. of dwelling units: All Units / Income-restricted
   Before Construction _____
   After Construction _____
   Net Gain or Loss _____

B. NON-RESIDENTIAL

1. State Specific Use:
2. Use Group:
3. Change in Use Group, Indicate Former:

III. DO YOU WANT: (optional)

1. ☐ Partial Releases
2. ☐ Prototype Processing

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

1. ☐ Elevators/Escalators/Lifts/Dumbwaiters/Moving Walks
2. ☐ High Pressure Boilers
3. ☐ 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

CERTIFICATION IN LIEU OF OATH

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

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

Mark the following applicable boxes:

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

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

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

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

C. ( ) I further certify that I will perform or supervise the following work:
C.1. ( ) Building C.2. ( ) Fire Protection

I further certify that I will perform the following work:
C.3. ( ) Electrical C.4. ( ) Plumbing

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

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

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

Signature _____ Date _____

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

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(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.

(X) Check if contractor.

Agent Name Scot Tomaszewski

Address 829 Beechwood Ave
Cherry Hill NJ 08003

Telephone (856) 646 1231

Signature _____

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

R-12-07

File 2
App
App Att
App Eng
PB Att
PB Eng
Zoning
Eng 2

BRICK TOWNSHIP PLANNING BOARD

AMENDED FINAL MAJOR SITE PLAN APPROVAL

RESOLUTION R- 12 -07

CASE NO. PB-2573-A-FSP-V-2/06 **March 14, 2007**

WHEREAS, BRICK TOWNSHIP PUBS, INC., AS APPLICANT, having a mailing address of 2 Woodland Drive, Dallas, Pennsylvania 18612, has applied to the Brick Township Planning Board for Amended Final Major Site Plan Approval pursuant to N.J.S.A. 40:55D-46, 50, 51, 60, and 70; and

WHEREAS, ONE MORE ENTERPRISE, INC, AS OWNER, having a mailing address of c/o Dover Mall, Route 166 & 37, Toms River, New Jersey 08753 has consented to this application;

WHEREAS, proof of service as required by law upon appropriate property owners and governmental bodies, has been furnished and determined to be in proper order; and

WHEREAS, a public hearing was held on February 28, 2007, in the Municipal Building, at which time testimony and exhibits were presented on behalf of the Applicant, and all interested parties having been heard; and

WHEREAS, the Board makes the following factual findings and findings of law:

1. This property is known and designated as Block 672, Lots 12 on the Municipal Tax Map #39, consisting of four (4) sheets, last revised 12/28/06 and prepared by Edwards & Kelcey.

2. The Applicant has previously received Site Plan Approval with Resolution R-09-03 (case number PB-2393-PSP-FSP), which included certain additions and alterations to the T.G.I. Fridays Structure.

3. The subject property is located on the southeast corner of Chambers Bridge Road and NJSH Route 70. This location is within the Township's B-3 (Highway Development) Zone. The subject property is developed with the T.G.I.Fridays restaurant structure and associated improvements. An Arby's restaurant (formerly Krispy Kreme) is located on adjacent Lot 11.

4. The Applicant proposes the construction at the east side of the T.G.I. Fridays structure, of a one hundred and ninety-seven (197) square foot addition for a bathroom expansion. All other proposed additions shown on the site plan (ie, five hundred and seven (507) s.f. seating area expansion; the eighty-one (81) s.f. foyer expansion; and service yard/trash enclosure expansion) are not yet constructed, however, but were previously approved, and will require (and the Board does grant) an extension of approval. The proposed preliminary and final site plan is shown on plans entitled, "Amended Preliminary / Final Site Plan, Proposed T.G.I. Fridays, Building Expansion for Brick Township Pubs, Inc. Block 672, Lots 12, Tax Map #39, Township of Brick, Ocean County, New Jersey," last revised 12/28/06, consisting of four (4) sheets, as prepared by Edward & Kelcey.

5. Applicant, Brick Township Pubs, Inc. testified through its Professionals, that the reason previous approvals for expansion were not acted upon, was due to the T.G.I.Friday's restaurant upgrading program. The Applicant now wants to proceed with construction and expansion, on its revised plan. Applicant's Project Manager Ray Newcomber, and Applicant's Engineer from Edward & Kelcey testified that the expansion of the foyer and bathrooms are customer amenities that are long overdue, and the sign modifications represent a part of a corporate

change to L.E.D. efficient lights. (Applicant further modified its application from six building-mounted signs to three signs at Rt 70/frontage plus a smaller than existing, 25 foot high freestanding sign. The fact that Applicant has revised its plan to conform with this Board's concerns, and the concerns and recommendations of Board's Professionals, indicates that they aspire to continue to be "good neighbors" here in Brick Township.

6. James A. Priolo P.E./ P.P./ C.M.E. of Birdsall Engineering, Inc, Board's Engineer, prepared a report to the Board dated February 22, 2007 and a report of March 7, 2007 concerning Neon vs. LED lighting. The Board hereby adopts the findings in both reports and incorporates both documents into this resolution by reference.

7. Michael P. Fowler, AICP/PP, Municipal Planner, Board's Planner, prepared a report to the Board dated February 27, 2007. The Board hereby adopts the findings in that report and incorporates that document into this resolution by reference.

8. Kevin Batzel of the Brick Township Bureau of Fire Safety/Bureau Chief/Fire Marshal, prepared a report to the Board dated January 12, 2006. The Board hereby adopts the findings in that report and incorporates that document into this resolution by reference.

9. The Applicant has agreed to comply with all the terms and conditions of the original approving Resolution R-09-03 dated January 9, 2003, unless specifically modified or changed in this Resolution.

10. The Applicant initially sought variances for:

(a) The maximum building coverage permitted in the B-3 Zone is 25%, whereas twenty-six (26) % is approved, and twenty-seven (27) % is proposed.

(b) The maximum permitted impervious coverage is sixty-five (65) %, whereas, eighty-three (83) % exists and (84) % is proposed.

(c) In accordance with section 245-313, projecting signs may not project further than twelve (12) inches from the face of the wall to which it is mounted, whereas, a four (4) foot projection, and a four (4) ft. eight (8) inch projection was proposed. (Applicant modified this variance to a 2' projection)

(d) In accordance with 245-313 A. 12, one wall- mounted sign is permitted on each side of a façade facing on a public street, whereas, two building mounted signs are proposed on the Route 70 frontage. (Applicant modified its requested variance to limit itself to the T.G.I. FIDAY'S 2'3" x 16'9" at far left of front of building/Rte. 70 side, and to the "tumbler main sign" over the entrance and both are L.E.D. signs – not neon)

(e) In accordance with Section 245-315 C 5,) a 50 s.f. 25 foot high freestanding ground sign is permitted and a sixty (60) s.f. sign 25 foot high sign is proposed. (Applicant further agreed to add the number "709" and landscape around base of the freestanding sign).)

(f) In accordance with Section 245-410 A. the minimum required landscaped area is twenty-five (25) % whereas, seventeen (17) % is approved and sixteen (16) % is proposed.

(g) Minimum side yard setback variance of (due to bathroom expansion) 4.85 ft whereas thirty feet is required ; further noted that portion of TGI Friday's structure is less than one (1) foot from side property line.

11. Applicant has sought design waivers for:

(a) In accordance with Section 190-207 which requires sidewalks and curbs Applicant does not propose curbs or sidewalks on Chambers Bridge Road / Rt. 70.

12. Each of these variances and design waivers may be granted as appropriate after testimony and Applicant's revisions to the original proposed plan. Each of these variances and design waivers are of limited nature, and as they are regarding

an existing commercial site, to accommodate customer comfort and ease of visibility, are reasonable. The modified application is improved with the recited changes to the original plan, and does not do substantial detriment to the public good, the zone plan or the zoning ordinance. Therefore, under these circumstances, the variances and design waivers may be granted.

13. With the exception of the variances and the waivers granted hereinabove, the Applicant has complied with the requirements of the site plan ordinance. The plan is consistent with the intent and purpose of the Master Plan and the Municipal Development Ordinance. Accordingly, the Board finds that the benefits of the proposed development outweigh any detriments, and the relief requested can be granted without substantial detriment to the public good and will not substantially impair the intent and purpose of the Township Zoning Ordinance or Master Plan.

NOW, THEREFORE, BE IT RESOLVED by the Brick Township Planning Board, on this 14th day of March 2007, that this application be approved subject to the following conditions:

1. The Applicant shall comply with all standard Planning Board conditions for preliminary site plan approval as set forth on Attachment 'A.'

2. The Applicant shall comply with all representations and agreements made by the Applicant, its Attorney or any of its Professionals during the presentation of this case.

3. The Applicant shall comply with the following comments contained in the report from James A. Priolo, P.E./ P.P./ C.M.E., of Birdsall Engineering, Inc. Board's Engineer, dated February 22, 2007: 3.(The Applicant has provided an architectural rendering which depicts the revised/modified "T.G.I. Friday's" signs over the entrance foyer. The Applicant provided acceptable testimony regarding the sign's L.E.D. illumination. The Applicant has further agreed to

provide landscaping around the freestanding sign to satisfy Board's Engineer. The Applicant has also agreed to eliminate a number of the other signs proposed, and shall construct and install only those signs that are facing Rte. 70 frontage as shown on the architectural renderings submitted.); 4.(Applicant has agreed that Ocean County Planning Board approval will be indicated on the plan.); 5. (Applicant has agreed to submit to, and appear before other Local, State, and Federal jurisdictional agencies for appropriate permits pertaining to this project.); 6. (Applicant has agreed, prior to commencement of construction, to post a performance guarantee and inspection fund in accordance with the provisions of the Township's Land Use Ordinances and the Municipal Land Use Law.)

4. The Applicant shall comply with the following comments contained in the report from Michael P. Fowler, A.I.C.P./ P.P. Municipal Planner, dated February 27, 2007: III. Comments: A. (The Applicant has provided details of the 25 foot high freestanding sign, which shall include the numerical "709" street address; Applicant has also provided testimony that the replacement sign is actually smaller than the existing freestanding sign.); B. (The Applicant has agreed to utilize L.E.D. lighting- and agreed it will not use neon on the signage or for accents on the building); C. (The Applicant has provided testimony on the previously approved vestibule expansion. Applicant has also agreed to provide depressed curbing on the east and west sides of the vestibule addition where proposed addition will block the sidewalk); D. (The Applicant has provided acceptable testimony to the Board regarding the Township's Zoning Regulations, Municipal Land Use Law, and Township's Master Plan and Zoning Ordinance);

5. The Applicant shall comply with the comments contained in the report of Kevin Batzel fire Marshal/ Brick Township Bureau of Fire Safety dated January

12, 2006. 1. (All existing currently marked fire lanes on site including signs and striping will be indicated on plan.); 2. (Note to be installed on plan indicating all fire lanes, signs, and free striping to be in accordance with Township Chapter 191.); 3. (As indicated on sheet 4 of 4 striping to be added from rear kitchen exit door through service yard enclosure and loading zone area to existing fire lane to allow clear, unobstructed egress from the building rear exit kitchen door. Area to be kept clear and accessible at all times, note on plan and striping separately of loading zone.)

6. The Applicant has agreed that all the terms and conditions of the original approving Resolution R-09-03 dated January 8, 2003 shall be in full force and effect, unless specifically modified in this Resolution.

7. The Applicant has further agreed that, with the exception of building-mounted security lighting, all site lighting (including signage) is to be turned off one hour after close of business.

8. The Applicant has agreed that it will comply with the Board's requirements imposed upon the Applicant to meet the comments contained in the reports recited, and any/all conditions herein shall continue during the operation of these premises by this entity, its successors, and or assigns.

9. The Applicant has agreed to comply with Board's direction that Applicant shall modify its site's landscaping (particularly at the base of the freestanding sign) to the satisfaction of Board's Engineer/Planner.

10. The Applicant has further agreed that this approval is contingent upon the review and approval of the revised plans and specifications by the Planning Board's Architectural Committee.

11. The Applicant has agreed that it shall add the number "709" to the free standing sign, in keeping with a desirable site identification/traffic safety issue resolution.

12. The Applicant has agreed to have its Attorney supply any/all drainage, utility, access or sight triangle easements (if any), to the Board's Attorney for review and approval, prior to recording of same with the Ocean County Clerk.

MOVED BY: Mr. Reilly

SECONDED BY: Mrs. LaDuke

VOTING IN THE AFFIRMATIVE: Mr. Petoia, Mrs. LaDuke, Mr. Reilly, Mr.Dockery, Mr. Lazroe, Mr. Liloia, Mr. Underwood

VOTING IN THE NEGATIVE:

INELIGIBLE TO VOTE: Mr. Catalano

ABSTAINING:

ABSENT: Mr. Aiello, Mr. Hahn, Councilwoman Scaturro

CERTIFICATION

I, **JUDITH FOX NELSON**, Clerk of the Planning Board of the Township of Brick, County of Ocean, State of New Jersey, do hereby certify that the foregoing resolution was duly **ADOPTED** by the said Planning Board of the Township of Brick at a regular meeting held on the 14th day of March, 2007.

IN WITNESS WHEREOF, I have set my hand this 16th day of March, 2007.

Judith Fox Nelson

Judith Fox Nelson, Clerk
Township of Brick, Planning Board

ATTACHMENT "A"

BRICK TOWNSHIP PLANNING BOARD

STANDARD CONDITIONS FOR SITE PLAN APPROVAL

1. Applicant shall obtain certification by the Local Soil Conservation District of a plan for soil erosion and sediment control in accordance with N.J.S.A. 4:24-39 et seq., commonly known as the "Soil Erosion and Sediment Control Act."

2. All materials, methods of construction and details shall be in conformance with the current "Engineering Specifications and Construction Details" of the Township of Brick, which are on file in the office of the Township Engineer.

3. Applicant shall obtain all approvals required by any Federal, State, County or Municipal agency having regulatory jurisdiction of this development. Upon receipt of such approval(s), the applicant shall supply a copy of the permit(s) to the Board. In the event that any other agency requires a change in the plans approved by this Board, the applicant must reapply to the Brick Township Planning Board for approval of that change.

4. Applicant shall submit this entire proposal for re-approval should there be any deviation from the terms and conditions of this Resolution or the documents submitted as part of this application, all of which are made a part hereof and shall be binding on the applicant.

5. Applicant shall provide a statement from the Brick Township Tax Collector that all taxes are paid in full as of the date of this Resolution and as of the date of the fulfillment of any condition(s) of this Resolution.

6. Prior to the issuance of a construction permit, the applicant shall furnish the Township Clerk with a cash bond and performance guarantee in an amount to be determined by the Township Engineer.

7. Applicant shall post an inspection fund with the Township Clerk in an amount to be determined by the Township Engineer.

8. No soil shall be removed from the site without the written approval of the Township Council.

9. The applicant shall comply with all provisions and pay all fees established under Article VB (Mandatory Development Fees) of Chapter 190 of the Code of the Township of Brick.

10. For all residential uses the subdivider or site plan applicant shall provide for a trash receptacle.

11. In order to insure uniformity of trash receptacles and compatibility with the automatic trash collection system, all trash can receptacles required herein shall be obtained from the Township of Brick.

12. Applicant shall provide proof of application for Title NJSA 39:5 A-1 to the Planning Board.

Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued	01/15/2008
Control Number	C-07-002987
Permit Number	07-2220
Permit Issue Date	07/24/2007
Certificate Number	07-2220

Certificate

Construction Code Division

(Certificate of Approval)

Identification

Work Site Location: 705 ROUTE 70 Brick Township, NJ Block: 672 Lot: 12 Qual:

Owner in Fee: ONE MORE ENTERPRISE, INC%TGI FRIDAY

Owner Address: 2 WOODLAND DRIVE DALLAS PA 18612

Telephone:

Contractor S T ELECTRIC INC

Address 829BEACHWOOD AVENUE CHERRY HILL NJ 08003

Telephone: 856-616-1231 Fax: 856-616-1250

License Number or Builders Registration Number: 15124 Federal Emp. Number:

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 Used: SIGN INSTALLATION INSTALL NEW SIGNS

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

Fee: $0.00
Check Number:
Collected By:

CONSTRUCTION PERMIT

Date Issued 7/24/2007
Control # C-07-002987
Permit # 07-2220

IDENTIFICATION Block: 672 Lot: 12 Qualifier
Work Site Location: 705 ROUTE 70 Brick Township, NJ

Owner in Fee: ONE MORE ENTERPRISE, INC%TGI FRIDAY
2 WOODLAND DRIVE DALLAS PA 18612

Telephone:

Contractor: S T ELECTRIC INC
Address: 829BEACHWOOD AVENUE CHERRY HILL NJ 08003
Telephone: 856-616-1231
Lic. No. or Bldrs. Reg. No. 15124
Federal Employee. No. 75-3057341

Is hereby granted permission to perform the following work:

- [x] BUILDING
- [ ] PLUMBING
- [ ] LEAD HAZARD ABATEMENT
- [x] ELECTRICAL
- [ ] FIRE PROTECTION
- [ ] DEMOLITION
- [ ] ELEVATOR DEVICES
- [ ] ASBESTOS ABATEMENT (Subchapter 8 only)
- [ ] OTHER

DESCRIPTION OF WORK:
SIGN INSTALLATION INSTALL NEW SIGNS

Note: If constuction does not commence within one (1) year of date of issuance, or it construction ceases for a period of six (6) months, this permit is void.
Estimated Cost of Work $9,250

Construction Official

Date

PAYMENTS (Office Use Only)

Building	$128
Electrical	$40
Plumbing	$0
Fire Protection	$0
Elevator Devices	$0
Other	$0.00
DCA Training Fee	$12
CO Fee	
Other	$0
Total	$180
Check No.	4919
Cash	$0
Credit	$0
Collected By	Alyse Pierce

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.

ELECTRICAL SUBCODE
TECHNICAL SECTION

Date Received Control # 07-2220

Date Issued Permit # 7/24/07

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

Block 672 Lot 12 Qualification Code

Work Site Location TGI Friday's 705 RT 70 Brick

Owner in Fee Brick Township Pubs, inc

Address Same

Tel (732) 349 2710

Contractor S.T. ELECTRIC INC

Address 829 BEECHWOOD AVE CHERRY HILL NJ 08002

Tel ( ) PHONE: (856) 616-1231 FAX: (856) 616-1250

Contractor License No. NJ LICENSE & PERMIT # 15124 EXP 03/09

Federal Emp. No. EIN # 75-3057341

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed

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

Building Occupied as Restaurant Utility Co.

Est. Cost of Elec. Work $ 250.00

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 and perform the work listed on this application.

Applicant's Signature/Contractor's Seal and Signature

[X] Licensed Elec. Contractor [ ] Certif'd Landscape Irrigation Cont'r [ ] 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	
		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	
3	6	KW Elec. Sign/Outline Light	

COMMERCIAL

Administrative Surcharge $

Minimum Fee $

State Permit Surcharge Fee $

TOTAL FEE $

JOB SUMMARY (Office Use Only)

PLAN REVIEW — Date — Initial

[ ] No Plans Required

Joint Plan Review Required:

[ ] Building [ ] Plumbing

[ ] Fire [ ] Elevator

[X] Elec. Plans Approved

Date: 7/19/07

Approved by:

SUBCODE APPROVAL

[ ] CO [ ] CCO [X] CA

Date: 1 10 08

Approved by:

INSPECTIONS — Dates (Month/Day)

Type:	Failure	Failure	Approval	Initial
Rough				
Barrier-Free				
Trench				
Temp. Serv.				
Constr. Serv.				
TCO				
Other				
Service				
Final Sign			1 10 08	
Barrier-Free				

Temp. Cut-in-Card Date Issued

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

EIN # 13-3052211
INTERNATIONAL & BERNIL # 1211
EXP 0313
PHONE (212) 316-1531 FAX (212) 316-1513
222 BROADWAY AVE CLEARWATER NY 00002
21 ETECHIC INC

COMMERCIAL

BUILDING SUBCODE
TECHNICAL SECTION

Date Received Control # 07-2220

Date Issued Permit # 7/24/07

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

Block 672 Lot 12 Qualification Code

Work Site Location TGI Fridays
705 Rt 70 Brick

Owner in Fee Brick Township Pubs

Address Same

Tel. (732) 349 2710

Contractor ST Electric inc

Address 82 Beechwood Ave
Cherry Hill NJ 08003

Tel. (856) 616 2311 FAX (856) 616 1250

Contractor License No. or Builder Registration No. 15124

Federal Emp. No

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

Installing New Signs
See Drawings Attached

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial
[ ] No Plans Required		
[X] All	7-19-07	
[ ] Footing		
[ ] Foundation		
[ ] Frame		
[ ] Other		

Joint Plan Review Required:
[ ] Elec. [ ] Plumb. [ ] Fire [ ] Elevator

SUBCODE APPROVAL
[ ] CO [ ] CCO [ ] CA
Date: 1-11-08
Approved by:

INSPECTIONS Type:	Failure	Dates (Month/Day) Failure	Approval	Initial
Footing			12/5/07	
Footing Bonding				
Foundation				
Slab				
Frame				
Truss Sys./Bracing				
Barrier-Free				
Insulation				
Finishes -Base Layer				
Finishes -Final				
Energy				
Mechanical				
TCO				
Other				
Final *	11/27/07		11/10/08	
Barrier-Free				

NR

B. BUILDING CHARACTERISTICS

Use Group Present Proposed
Constr. Class Present Proposed
No. of Stories
Height of Structure Ft.
Area — Largest Floor Sq. Ft.
New Bldg. Area/All Floors Sq. Ft.
Volume of New Structure Cu. Ft.
Total Land Area Disturbed Sq. Ft.

Est. Cost of Bldg. Work:
1. New Bldg. $
2. Rehabilitation $ 9,000
3. Total (1+ 2) $ 9,000

TYPE OF WORK:
[ ] New Building
[ ] Addition
[ ] Rehabilitation
[ ] Roofing
[ ] Siding
[ ] Fence Height (exceeds 6')
[X] Sign 127.90 Sq. Ft.
[ ] Pool
[ ] Asbestos Abatement Subchapter 8
[ ] Lead Haz. Abatement NJAC 5:17
[ ] Other
[ ] Demolition

FEE (Office Use Only)
$

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

COMMERCIAL

U.C.C. F110 (rev. 07/03)
1 White = Inspector Copy 2 Canary = Office Copy
3 Pink = Office Copy 4 Gold = Applicant Copy

Township of Brick
Zoning Permit

Approved: Wednesday, July 11, 2007 **Number:** 866

Block 672 **Lot** 12 **Zone:** B-3, Gen. Business

Property Address: 705 Route 70

Applicant: Scot Tomaszewski; ST Electric, Inc.

Property Owner: Brick Township Pubs

Existing Use: TGI Fridays restaurant

Proposed Use: TGI Fridays restaurant

Proposed Construction: Two (2) wall signs and one (1) free-standing sign.

Conditions:
Amended site plan approved by the Planning Board.
Case No. PB-2673-A-FSP-V-2/06.
Resolution No. R-12-07 adopted on March 14, 2007.
Maps signed on June 13, 2007.
Zoning Permit No. 2007-0834 approved on July 6, 2007.

This permit shall be null, void and of no effect if any of the facts contained in the application upon the basis that this permit was granted are false or untrue in any material respect. This permit shall expire one (1) year after the date of issuance if the use or substantial construction has not been commenced.

Michael P. Fowler, AICP/PP
Principal Planner

Sean Kinnevy
Zoning Officer

TOWNSHIP OF BRICK ZONING PERMIT APPLICATION

(Please Type or Print Neatly in Ink, Not Pencil)

RECEIVED JUN 22 2007

RECEIVED JUL 11 2007

Applications missing any of the following information will delay processing and may be returned to you.

BLOCK 672 LOT 12 QUALIFIER

PROPERTY ADDRESS 205 RT 70

PERSONAL NAME OF APPLICANT Scot Tomaszewski

BUSINESS NAME OF APPLICANT ST Electric inc

MAILING ADDRESS OF APPLICANT 829 Beechwood Ave Cherry Hill 08002

PROPERTY OWNER'S FULL NAME Brick Township Pubs

PRESENT USE OF PROPERTY (check all that apply)

☐ Vacant Lot ☐ Single-family dwelling ☐ Multi-family dwelling
☒ Commercial (please describe) Restaurant (TGI Fridays)

PROPOSED USE OF PROPERTY (check all that apply)

☐ Vacant Lot ☐ Single-family dwelling ☐ Multi-dwelling
☐ Commercial (please describe) ~~Same~~ Restaurant (TGI Fridays)

PROPOSED CONSTRUCTION (check all that apply)

☐ New Building (please describe) _____ Height _____
☐ Addition - Height _____
☐ Alteration
☐ Porch or deck - Height _____
☐ Shed - Height _____
☐ Fence - Type _____ Height _____
☐ Swimming Pool ☐ in-ground ☐ above-ground
☒ Other (please describe) New Signs 2 wall sign (1) & Freestanding

CHECKLIST

☒ All information completed above
☒ Two (2) copies of a 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.

Note: No partial, taped, faxed, reduced or enlarged copies can be accepted.

COMMERCIAL

The applicant certifies that all statements and information made and provided as part of this application are true to the best of the applicant's knowledge, information and belief. The applicant further states that the applicant will comply with all other Municipal approvals and ordinances, and all County, State, and Federal Regulations.

SIGNATURE OF APPLICANT _____ Date 6-18-07

Reviewed by Zoning Office SC Date 7/3/07 (A) Approved (D) Denied

SC 7/11/07

KB 6/18/07

March 2003

To Whom It May Concern:

I, One More Enterprise, Inc., Property Owner/Landlord of the property located at 701 Route 70, Brick, NJ 08723 do hereby give authorization to Allen Industries, Inc., and/or their agents to erect Sign(s) at the above named location. I authorize said contractors or authorized agents to sign and notarize permit application(s) as Owner/Agent.
All work done by said contractors will meet or exceed Code requirements, and meet NEC Standards.

By: _____
Landlord/Property Owner Signature

Print Name Here: Donato D'Onofrio, President

Owner/Landlord Address:

C/O Dover Mall

Routes 166 & 37 West

Toms River, NJ 08753

Phone: (732) 349-2710

NOTARY:
Acknowledge before me this 30th day of April, 2007

_____, Notary Public, State of New Jersey

Nancy Lynn Smith
Notary Public of New Jersey
My Commission Expires 10 / 22 / 07

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK, N.J. 08723

Daniel J. Kelly, Mayor

Township Council:
Stephen C. Acropolis - President
Ruthanne Scaturro - Vice President
Anthony Matthews
Kathy M. Russell
Joseph Sangiovanni
Michael A. Thulen, Sr.
Dan Toth

Department of Administration & Finance
Division of Land Use and Planning
Sean Kinney
Zoning Officer
732-262-1041
skinn@twp.brick.nj.us

Kate MacDonald
Asst.Zoning Officer
732-262-1043
Fax: 732-262-8954
kmacdon@twp.brick.nj.us
www.twp.brick.nj.us

July 3, 2007

Scot Tomaszewski
ST Electric, Inc.
829 Beechwood Avenue
Cherry Hill, NJ 08002

Re: Block: 672 Lot: 12
701 (?) Route 70

Dear Mr. Tomaszewski,

Your zoning permit application for signs on the referenced property can not be approved because the proposed signs do not match the ones approved by the Planning Board under case no: PB-2573-A-FSP-V-12/-6, resolution R-12-07 adopted March 14, 2007. For specific information regarding the size and location of the approved signs please contact the Planner, Michael Fowler, at 723-262-1042.

The application must be accurately filled out. The correct street address must be stated on all parts of the application. According to our records the correct street address for block 672 lot 12 is 705 Route 70. Information regarding the correct address can be confirmed by calling the tax assessor's office at 732-262-1069.

Please amend and resubmit your application to LisaRose Tavalaiccio, Zoning Permit Clerk. Ms Tavalaiccio can be reached at 732-262-1046 for further information. We will then be able to review your application.

Very Truly Yours,

Kate MacDonald

Kate MacDonald
Assistant Zoning Officer

C: Michael Fowler, Principal Planner
Daniel Newman, Jr., Construction Official
Judy Fox-Nelson, Planning Board Secretary
Glenn Campbell, Administration
Zoning Office File

7/11/07 Resubmit Lee

311 ACCESS BRICK TOWNSHIP

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK, N.J. 08723

Daniel J. Kelly, Mayor

Township Council:
Stephen C. Acropolis - President
Ruthanne Scaturro - Vice President
Anthony Matthews
Kathy M. Russell
Joseph Sangiovanni
Michael A. Thulen, Sr.
Dan Toth

Planning Board

732-262-1045
Fax: 732-262-8954
www.twp.brick.nj.us

March 16, 2007

Brick Township Pubs, Inc.
2 Woodland Drive
Dallas, PA 18612

Re: Case #2573-A-FSP-V-2/06
Brick Township Pubs, Inc.
Block 672 Lots 12
Amended Final Major Site Plan

Dear Applicants:

After approval by the Brick Township Planning Board/Board of Adjustment of your Subdivision or Site Plan, it is your responsibility to request, in writing, that the Township Engineering Department prepare a bond estimate for the required site or subdivision improvements. This written request must be accompanied by a $500.00 down payment on the Inspection Fund and two (2) copies of the plans revised in accordance with the resolution of approval. Bond estimates will not be prepared until the Engineering Department has been advised that the plans conform to the resolution of approval.

The Inspection Fund must be submitted to the Township Engineer. The Performance Guaranty/Bond must be submitted to the Township Clerk with a copy to the Township Engineer. The Performance Guaranty/Bond will not be accepted by the Engineering Department or Planning Board/Board of Adjustment.

Please review the attached "Township of Brick Site Plan/Subdivision Inspections" procedures before commencing any construction.

Yours truly,

Judith Fox Nelson

Judith Fox Nelson, Secretary

Att.
cc: Applicant's Attorney
Applicant's Engineer
Engineering Department

311 ACCESS BRICK TOWNSHIP

FA.4.209.2

TOWNSHIP OF BRICK

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK, N.J. 08723

Daniel J. Kelly, Mayor

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Stephen C. Acropolis - President
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Anthony Matthews
Kathy M. Russell
Joseph Sangiovanni
Michael A. Thulen, Sr.
Dan Toth

Division of Land Use, Planning
& Affordable Housing

Michael P. Fowler, AICP/PP
Municipal Planner
732-262-1042

Tara B. Paxton, AICP/PP
Assistant Municipal Planner
732-262-4783

Fax: 732-262-8954
www.twp.brick.nj.us

TO: ALL APPLICANTS/OWNERS APPROVED FOR DEVELOPMENT

FROM: Division of Land Use and Planning, Brick N.J.

YOU MUST MEET THE FOLLOWING CONDITIONS PRIOR TO THE ISSUANCE OF A BUILDING PERMIT for any Board approved development application:

1. Following Board approval, the applicant must submit four (4) sets of plans revised in accordance with the conditions of the approving resolution with the appropriate escrow fee if applicable.

2. Once the Board professionals determine that the revised plans are in compliance with the approving Resolution, a bond estimate will be authorized and the applicant must submit the down payment on the Inspection Fund to the Township Engineer.

3. When the Bond Estimate has been prepared, a copy will be submitted to the applicant and the applicant will be required to post the balance of the Inspection Fund; a cash contribution towards the total Bond, if applicable; and a Surety for the remainder of the bonded amount.

4. Once the Inspection Fund has been received, the bonds have been approved and any other conditions of the resolution have been satisfied, the plans may be submitted and signed. Board Escrow funds must be current and taxes paid to date prior to the releasing of the signed maps. The applicant will receive three (3) copies of signed site plans and the mylars for subdivisions.

311 ACCESS BRICK TOWNSHIP

5. Following the receipt of the signed plans, the Applicant may begin site work. The applicant must notify the Township's Building and Engineering Departments 24 hours prior to the commencement of site work and keep the Department informed of - the need for progress inspections throughout the development process. A preconstruction meeting may be required by the Township Engineer.

6. After the maps have been signed by the Planning Board or Board of Adjustment, the applicant may make a written request to the Board Secretary to close out the escrow account and return any remaining Monies.

7. A building permit application may be submitted for structures relative to a site plan simultaneous with the commencement of site work. A residential subdivision requires Board approval and filing (with the County Clerk) of a Final Subdivision map prior to applying for a Building Permit.

8. Before a Building Permit can be issued for a structure related to a site plan or a subdivision "prior approvals" are required:

   - The Zoning Officer reviews the Building Permit Application and issues a Zoning Permit.

   - If applicable, a 50% payment to the Township's Affordable Housing Fee which is one half of 1% of the estimated assessed value for Single Family Dwellings within a subdivision and 2% of the assessed value of Commercial Developments/Site Plans. Certain projects will be required to make a Growth Share Contribution or construct affordable housing units.

   - Following the submission of the Affordable Housing Fee/or an approved Growth Share Plan or contribution, the Building Permit Application is reviewed by the Engineering Department.

   - Following the review and approval of the Building Permit by the Engineering Department the Building Permit Application is resubmitted to the Building Department for Construction review. The Building Department then has twenty (20) days to make a determination with respect to the requested permits. Depending upon the scope of development the applicant may also require Ocean County Planning Board, BTMUA,

Ocean County Soils, Shade Tree, NJ DEP and/or NJDOT approvals prior to receiving a Building Permit.

9. When the applicant has completed a substantial portion of the required site improvements a Bond Reduction maybe requested from the Township Engineer. When all site work is completed the applicant may request a Bond Release. The request for a Bond Release, if approved by Township Engineer and the Township Council, will reduce the bonded amount by 70% of the total required bond. Thirty (30%) percent of the bonded amount will be held for two (2) years by the Township as a Maintenance Bond. At the conclusion of the two (2) year period the Township will reinspect all site improvements and if in satisfactory condition the applicant will be notified and may request the release of the Maintenance Bond. The request must be approved by the Township Engineer and Township Council.

10. It should be noted that additional Inspection Funds may be required from the applicant throughout the development process.

11. As each individual residential home or commercial building is completed a Certificate of Occupancy/Approval is required. Prior to the issuance of a Certificate of Occupancy/Approval the applicant must pay the 50% remainder of the Affordable Housing Fee and receive Final Engineering approval. The Certificate of Occupancy/Approval request is then submitted to the Building Department for final review and approval.

MPF/kb

TOWNSHIP OF BRICK

SITE PLAN/SUBDIVISION INSPECTIONS

AFTER APPROVAL OF SITE PLANS OR SUBDIVISIONS BY THE BRICK PLANNING BOARD/BOARD OF ADJUSTMENT, AND PRIOR TO THE COMMENCEMENT OF CONSTRUCTION THE APPLICANT MUST, IN ADDITION TO SUBMITTING ALL REQUIRED SETS OF PLANS, PERFORM THE FOLLOWING:

(1) Provide two (2) additional full sets of approved plans, revised in accordance with all conditions of approval, to the Township Engineering Department for use during the inspection process;

(2) Schedule a Preconstruction meeting with the Township Engineer to discuss the implementation and coordination of the project.

(3) Submit shop drawings for all structures to be constructed except those for which standard details have been adopted by the Township;

(4) After approval to commence construction is granted (at preconstruction meeting) forty-eight (48) hour notice shall be required for all inspections requests. Please note, all inspections are made between 8:30 a.m. and 4:30 p.m., Monday through Friday.

a. Inspection charges are billed against applicant's inspection fund at standard adopted rates. For Saturdays and hours outside the normal work day, the rates are 1 1/2 times the standard rate. Sundays and Holidays are 2 times the standard rate

INSPECTIONS

(1) Prior to commencing any construction activities on a project approved by the Board, it shall be the applicant's responsibility to notify the Engineering Department, in writing, of the expected starting date for the project and schedule a preconstruction meeting. Said notice shall also include the names of all responsible persons in charge of construction and shall include the site telephone numbers for responsible persons. A copy of this notice shall also be sent to the Brick Township Police Department and appropriate Brick Township Fire Districts. The applicant shall also be responsible for furnishing the names, addresses and telephone numbers of all subcontractors to the Engineering Department;

(2) Any work that is performed without proper notification being given forty-eight (48) hours in advance to the Engineering Department will be subject to rejection

by the Township Engineer or, in the alternative, will be subject to necessary testing to determine acceptability, the cost of which will be charged to the applicant's inspection fund.

MINOR REVISIONS OR CHANGES

(1) Minor revisions or changes of a technical nature may be administratively approved by the Township Engineer. However, all requests for such minor revisions must be submitted to the Engineering Department in writing, and if they affect any engineering aspect of the plan, they must first be certified by the applicant's engineer. Major changes or changes that affect the layout of the proposed project, reduction or alteration of landscaping, amount of parking, etc. will be referred to the Board of Adjustment/Planning Board for consideration (administrative approval or by amended application, as is appropriate).

S.T. ELECTRIC INC

829 Beechwood Ave, Cherry Hill NJ 08002
Phone: 856-616-1231♦ Fax: 856-616-1250
NJ License & Permit #15124
www.stelectricsigns.com

July 20, 2007

Brick Township
Building Department
401 Chamber Bridge Road
Brick, NJ 08723

RE: Block: 672 Lot: 12
705 Route 70

Enclosed is the check for the Sign Permit for the above location.
Please mail the permit back to us at the following address:

S.T. Electric Inc
829 Beechwood Ave
Cherry Hill, NJ 08002

Please call me if you have any questions or need any further information.
I can be reached at 856-616-1231.

Thank you for your time.

Sincerely,

Tish Tomaszewski

Louis J. Cortina, P.E.
299 N. Weisgarber Road
Knoxville, TN 37919-4013
Phone: (865) 584-0999
Fax: (865) 584-5213
www.sign-engineer.com

Wind Calculations
- ○ ASCE 7-93
- ◉ ASCE 7-98
- ○ ASCE 7-02
- ○ ASCE 7-05
- ○ 1997 UBC

Wind Velocity	110 mph
Importance Factor	1
Directionality Factor	0.85
Exposure Category	C
Number of Poles	1
Number of Footings	1

Comm No.	7035.3
Project	TGI Fridays
Location	Brick, NJ
Code	2000 IBC
Designer	F.C.M.
Date	5/17/2007
Reviewer	
Date	

Wind Loading

Section	Width (B)	Height (s)	Pole Only	Area	Top Elevation (h)	Centroid	Kz	qz	G	Cf	Wind Pressure	Support Pole Loads: Tributary Area	Support Pole Loads: Force	Support Pole Loads: Moment	Footing Loads: Tributary Area	Footing Loads: Force	Footing Loads: Moment
1	9.33 ft	6.42 ft	☐	59.9 sq ft	25.0 ft	21.8 ft	0.95	24.9 psf	0.85	1.20	25.4 psf	59.9 sq ft	1.5 k	33.1 k-ft	59.9 sq ft	1.5 k	33.1 k-ft
2	1 ft	18.58 ft	☑	18.6 sq ft	18.6 ft	9.3 ft	0.89	23.4 psf	0.85	1.20	23.8 psf	18.6 sq ft	0.4 k	4.1 k-ft	18.6 sq ft	0.4 k	4.1 k-ft
3			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
4			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
5			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
6			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
7			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
8			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
9			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
10			☐	0.0 sq ft	0.0 ft	0.0 ft	0.85	22.4 psf	0.85	1.20	22.8 psf	0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
		25.0 ft		78.5 sq ft								0.0 sq ft	0.0 k	0.0 k-ft	0.0 sq ft	0.0 k	0.0 k-ft
													2.0 k	37.3 k-ft		2.0 k	37.3 k-ft

Pole Sizes

Elevation	Moment	Square Tube Size Req'd: Sx Req'd	Square Tube Size Req'd: Approx. Size	Round Tube / Pipe Size Req'd: Sx Req'd	Round Tube / Pipe Size Req'd: Approx. Size	Actual Size	Weak Axis	Length	Unit Weight	Weight	Section Modulus	fb	Fb	fb/Fb
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	HSS12.750X0.375	☐	25.0 ft	49.6 plf	1.2 k	41.0 in3	10.9 ksi	25.2 ksi	43.3%
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	--HSS Sq/Rect Tubes--	☐	0.0 ft	0.0 plf	0.0 k	0.0 in3	0.0 ksi	0.0 ksi	0.0%
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	--HSS Sq/Rect Tubes--	☐	0.0 ft	0.0 plf	0.0 k	0.0 in3	0.0 ksi	0.0 ksi	0.0%
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	--HSS Sq/Rect Tubes--	☐	0.0 ft	0.0 plf	0.0 k	0.0 in3	0.0 ksi	0.0 ksi	0.0%
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	--HSS Sq/Rect Tubes--	☐	0.0 ft	0.0 plf	0.0 k	0.0 in3	0.0 ksi	0.0 ksi	0.0%
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	--HSS Sq/Rect Tubes--	☐	0.0 ft	0.0 plf	0.0 k	0.0 in3	0.0 ksi	0.0 ksi	0.0%
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	--HSS Sq/Rect Tubes--	☐	0.0 ft	0.0 plf	0.0 k	0.0 in3	0.0 ksi	0.0 ksi	0.0%
0.0 ft	37 k-ft	16.2 in3	HSS8x8x1/4	17.7 in3	HSS10x0.312	--HSS Sq/Rect Tubes--	☐	0.0 ft	0.0 plf	0.0 k	0.0 in3	0.0 ksi	0.0 ksi	0.0%
0.0 ft	37 k-ft	Match Plate Location						Total Pole Weight =		1.2 k				

Stiffness Analysis

Used to determine Gust Response Factor (G), for ASCE 7-98, 7-02 and 7-05 only. Not applicable for ASCE 7-93 and 1997 UBC.

Damping Ratio	0.035	Natural Frequency	3.24 Hz
Base Pole Moment of Inertia	262.0 in4	For G=0.85, f_N > 1.0 Hz	Base Pole Adequate

Caisson Foundation

NOT USED

Allowable Lateral	300 psf/ft
Caisson Diameter, b	0 ft
Constrained Base	☐ FALSE

Calculate Required Depth

M	37.3 k-ft
V	2.0 k
h	19.0
S1	0.65 ksf
S3	ksf
A	#DIV/0!
Assumed Depth	6.51 ft
Required Depth	#DIV/0!
Concrete Strength, f	3000 psi
Minimum Diameter	ft
Reinforcing Requi	0.00
(4) #4 B	80 sq in
(4) #5 B	sq in
(4) #6 Bars	1.7 in
(4) #8	in

Caisson Footing

Design Summary

Caisson Diameter, b	0.00 ft
Caisson Depth, d	6.75 ft
Estimated Volume	0.0 yd3

Vertical Slab Foundation

NOT USED

Allowable Lateral	300 psf/ft
Slab Width, b	0 ft
Slab Thickness, t	0 ft
Constrained Base	☐ FALSE

Calculate Required Depth

M	37.3 k-ft
V	2.0 k
h	19.0
S1	0.49 ksf
S3	ksf
A	#DIV/0!
Assumed Depth	4.93 ft
Required Depth	#DIV/0!
Concrete Strength, f	3000 psi
Minimum Thickness	#DIV/0!
Reinforcing Requi	#DIV/0!
#DIV/0!	#DIV/0!
#DIV/0!	#DIV/0!
#DIV/0!	#DIV/0!
#DIV/0!	
Note: R	*face*

Vertical Slab Footing

Design Summary

Slab Width, b	0.00 ft
Slab Thickness, t	0.00 ft
Slab Depth, d	5.00 ft
Estimated Volume	0.0 yd3

Spread Foundation

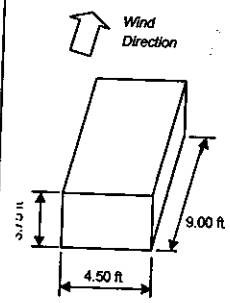
Allowable Soil Bearing	2500 psf

Design Aspect Ratio: ◉ 1:1 ○ 1.5:1 ○ 2:1

Manual Design	☑ TRUE
Width, B	4.5 ft
Length, L	9 ft
Depth, D	3.75 ft

Calculate Footing Size

Footing Weight	22.8 k
Sign Weight	2.0 k
Vert. Resisting Moment	111.6 k-ft
Horiz. Resisting Moment	9.4 k-ft
Resisting Moment	121.0 k-ft
Overturning Moment	44.6 k-ft
Eccentricity, e	1.8 ft
Max. Soil Pressure, q	1.36 ksf
Volume (FS>1.5)	2.71
Shallow (FS>1.5)	2.50
Reinforcing Required	0.24 sq in/ft
#4 Bars @ 8 in O.C.	0.30 sq in/ft
#5 Bars @ 12 in O.C.	0.31 sq in/ft
#6 Bars @ 16 in O.C.	0.33 sq in/ft
#8 Bars @ 24 in O.C.	0.40 sq in/ft
Note: Reinforcing in E.W. T&B	



Spread Footing

Design Summary

Footing Width, B	4.50 ft
Footing Length, L	9.00 ft
Footing Depth, D	3.75 ft
Estimated Volume	5.6 yd3

Sign Specifications

Refer to Sign Company's drawing(s) for more details.
All designs , detailing, fabrication and construction shall conform to:
- 2000 IBC
- ACI 301-89 / ACI 318-02
- AISC
- American Welding Society
- Local Building Codes & Ordinances

Concrete: 3000 psi @ 28 Days
Steel Pipe Section: ASTM A53 Type E Grade B (Fy=35 ksi)
HSS Round Section: ASTM A500 Grade B (Fy=42 ksi)
HSS Square/Rectangular Section: ASTM A500 Grade B (Fy=46 ksi)
Anchor Bolts: F1554 Grade 36 U.N.O. (alternates Grade 55 and 105)
Connection Bolts: A325
Steel Angles,Channels, Structural Shapes and Plates ASTM A36
Reinforcing Grade 60
Provide a minimum of three inches of concrete cover over embedded steel.
The contractor (Installer) is responsible for the means & methods of construction in regards to jobsite safety.
No field heating to bend steel shall be allowed without the Engineer's approval.

Welding Electrodes E70XX
Calculated Soil Bearing Pressure 1360 psf
Assumed Horizontal (Passive Pressure) assumed at 300 PSF/Foot of Depth.
All footings shall bear on firm undisturbed residual soil and/or engineered earth fill commpacted to 98% of its maximum dry density as per ASTM D 698-70 (standard proctor) unless noted otherwise. The soil bearing capacity is to be verified by a geo-technical engineer prior to construction, if allowable bearing and/or lateral pressure is less than the above assumed and/or calculated pressures, the engineer should be contacted for re-evaluation.
Excavation shall be free of loose soil before pouring concrete.
Welders shall be certified for type of welding.
Adequately brace pole(s) until concrete has set up for 14 days.
Grout under base plates with non-shrink grout.
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.
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.

STRUCTURAL

STATE OF NEW JERSEY — LOUIS J. CORTINA — LICENSED PROFESSIONAL ENGINEER

5/17/07

Comm#	07035.30	
Wind Speed	110	MPH
Wind Speed	110	MPH
Importance	1.00	
Exposure	C	
Sign Weight	5.00	psf

Job Name:	TGI Fridays
Location:	Brick, NJ
ASCE 7-98	Date: 11/14/07
IBC 2000	Designer: J.S.T.
	Approved by:

Wind Load Calculations per (ASCE 7-98)

Tumbler	Width	Height	Area	GCp	PSF	F	Weight
1	7.25	10.50	76.13	-1.319	27.38	-2749.606	380.63
2	0.00	0.00	0.00	-2.000	23.70	0.000	0.00
Distance Above Grade	0.00	20.00	0.00	-2.000	23.70	0.000	0.00
		30.50	76.13			-2749.61	380.63

Enter Number of Bolts/Sign	18	
Approx. pull-over /bolt	152.76	lb
Enter Number of Bolts/row	1	(use 1 for tributary area)
Area/Tributary area	9.52	
Wind force	343.70	lb
Pull-outforce/ top	173.40	lb
Pull-out force/ bottom	170.30	lb
Pull-out force/ bolt	173.40	lb
Shear Force/Bolt	21.15	lbs

3'-0" Letters "D"	Width	Height	Area	GCp	PSF	F	Weight
1	2.52	3.00	7.56	-1.319	24.75	-246.808	37.80
2	0.00	0.00	0.00	-1.400	23.70	0.000	0.00
Distance Above Grade	0.00	20.00	0.00	-1.400	23.70	0.000	0.00
		20.00	7.56			-246.81	37.80

Enter Number of Bolts/Sign	4	
Approx. pull-over /bolt	61.70	
Enter Number of Bolts/row	1	(use 1 for tributary area)
Area/Tributary area	7.56	lb
Wind force	246.81	
		lb
Pull-outforce/ top	127.99	lb
Pull-out force/ bottom	118.82	lb
Pull-out force/ bolt	127.99	
		lbs
Shear Force/Bolt	9.45	

Fastener	Wall Type	All. Pullout	All. Shear	Mn Bolt Embed.	Mn. Wood Thkness
1/4" Toggle Bolts	Mas, Wood, Metal	200	200	-	-
1/4" Lag Bolts	Wood	150	130	3"	3"
1/4" Lag Bolts w/ Shields	Masonry	125	200	5"	-
1/4" Thru Wall Bolts	Masonry, Wood, Metal	250	250	-	-

Fastener	Wall Type	All. Pullout	All. Shear	Mn Bolt Embed.	Mn. Wood Thkness
3/8" Toggle Bolts	Mas, Wood, Metal	250	250	-	-
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	-	-

Fastener	Wall Type	All. Pullout	All. Shear	Mn Bolt Embed.
#12 Tek Screws	Sheet Metal	50	75	-
#10 Tek Screws	Sheet Metal	39	66	-

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:

IBC 2000
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
Anchor Bolts: A307
Connection Bolts: A325
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.

6/7/07