

BLOCK 548 LOT 21 QUALIFICATION CODE _____ ADDRESS (SITE) _____

Emma Havens Young School

PERMIT NO. 15-000347



CONSTRUCTION PERMIT APPLICATION

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

C15-000153

V. FEE SUMMARY (for office use only)

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

VI. BUILDING/SITE CHARACTERISTICS

	(office use only)
1. Number of Stories <u>2</u>	
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 _____	

I. IDENTIFICATION

1. Proposed Work Site at: Emma Havens Young E.S., 43 Drum Point Rd, Brick, NJ 08723

2. Name of Owner in Fee: Brick Township Public Schools
 Tel. (732) 921-9594 e-mail tliming@brickschools.org
 Address 346 Chambers Bridge Road, Brick, NJ
 street municipality zip code

3. Ownership in Fee: Public X Private _____

4. Principal Contractor: Electri-Tech Inc. Tel. (609) 476-0822
 Address 82 Tuckahoe Road, Dorothy, NJ 08317 e-mail _____
bblystone@electritechinc. net

License No. OR, if new home, Builder Reg. No. 34EB01233500 Exp. Date 03/31/2015

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 22-324542 FAX: (609) 476-0662

5. Architect or Engineer Di Cara/ Rubino Architects Contact Robert M. Lamello
 Address 30 Galesi Drive, Wayne, NJ 07470 e-mail biamello@dicararubino.co
 Tel. (973) 256-0202 FAX: (973) 256-0227

6. Responsible Person in Charge once Work has Begun Michael Bootie (Field Foreman)
 Tel. (609) 667-8222 FAX: (609) 476-0662

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	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates	Re-viewer
	<u>1/15/15</u>			<u>2/6/15</u>	<u>TO</u>		
				<u>1/20/15</u>	<u>VA</u>		

TOTAL COST \$0

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
2. ☐ High Pressure Boilers
3. ☐ Pressure Vessels
4. ☐ Refrigeration Systems
5. ☐ Cross-Connections/Backflow Preventers
6. ☐ Hazardous Uses/Places of Assembly
7. ☐ Sprinklers/Standpipes
8. ☐ Smoke Control Systems in Open Wells
9. ☐ Underground Storage Tanks
10. ☐ Swimming Pools, Spas and Hot Tubs
11. ☐ LPGas Tanks
12. ☐ Fire Alarm

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL (primary use)

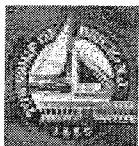
1. State Specific Use: _____
2. Use Group, Proposed: Select Group
3. Change in Use Group, Indicate Present: Select Group
4. No. of dwelling units: Total Units Income-restricted
- Gained, Sale _____
- Gained, Rental _____
- Lost, Sale _____
- Lost, Rental _____

B. NON-RESIDENTIAL (primary use)

1. State Specific Use: Public School
2. Use Group, Proposed: Select Group
3. Change in Use Group, Indicate Present: Select Group

C. MIXED USE -List secondary use(s):

- D. Construct. Classification: Present _____ Proposed _____



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 12/15/2015
Control Number C-15-000153
Permit Number 15-0347
Permit Issue Date 2/9/2015
Certificate Number 15-0347

Certificate

Construction Code Division

(Certificate of Approval)

Identification

Work Site Location: 41 & 43 DRUM POINT RD. Brick Township, NJ Block: 548 Lot: 21 Qual: _____
Owner in Fee: BRICK TOWNSHIP BOARD OF EDUCATION
Owner Address: 101 HENDRICKSON AVE BRICK NJ 08723
Telephone: (732) 921-9594
Contractor Electri-Tech Inc.
Address 82 Tuckahoe Road Dorothy NJ 08317
Telephone: (609) 476-0822 Fax: (609) 476-0662
License Number or Builders Registration Number: 12335 Federal Emp. Number: 22-324542

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: R-5 Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: ALARM SYSTEM (BURGLAR OR FIRE)

Certificate Comments:

☐ **Certificate of Occupancy**

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

☒ **Certificate of Approval**

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

☐ **Certificate of Continued Occupancy**

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

☐ **Temporary Certificate of Compliance**

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

This certificate has an expiration date of:

Conditions to be met:

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

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

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

☐ **Certificate of Clearance - Asbestos Abatement**

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

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

☐ **Certificate of Compliance**

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

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than: or the owner will be subject to fine or order to vacate: This certificate has an expiration date of:

Conditions to be met:

Construction Official

Date Printed: 12/15/2015

U.C.C. F260 (rev. 08/05)

Fee: \$0.00

Check Number: _____

Collected By: _____

CERTIFICATION IN LIEU OF OATH

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

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

Mark the following applicable boxes:

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

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

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

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

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

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

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

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

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

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, including such certification as the construction official may require, have been given or will be given prior to permit issuance.

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 Electric Tech Inc.

Address 82 Tuckahoe Road

Dorothy, N.J.

Telephone 609-476-0822

Signature [Signature]

- III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:23-2.15(b)4.

- IV. ☐ HOME ELEVATION: Include Home Elevation Contractor Certification as per N.J.S.A. 52:27D-123.16.



FIRE PROTECTION SUBCODE TECHNICAL SECTION



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

Block 548 Lot 21 Qualification Code _____

Work Site Location Emma Hears Young Elementary School
43 Drum Point Road Brick N.J. 08723

Owner in Fee: Brick Township Public Schools

Tel: 732 921 9594 e-mail tliving@brickschools.org

Address 346 Chambers Bridge Road, Brick, NJ 08723

Contractor: Electric Tech Inc municipality Tel: 609 476-0822 zip code 08723

Address 82 Tuckahoe Rd, Dorothing NJ e-mail tblgstone@electrictechinc.net

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

Fire Alarm Contractor No. _____ Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 22-3245424 FAX: 609 476-0822

B. FIRE PROTECTION CHARACTERISTICS

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

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

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

Fuel Type: ☐ Gas ☐ Oil ☐ Electric ☐ Solar Location of Panel: General Office

Location: _____ Location of Main Control Valve: _____

Total Cost of Fire Protection Work \$ 121,500.00

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.

Applicant/Contractor sign here: B. H. Dupont

Print name here: B. H. Dupont

D. TECHNICAL SITE DATA ☐ Certified Contractor ☐ Exempt Applicant

DESCRIPTION OF WORK: Water Supply Source

Method of Alarm/Suppression System Supervision _____

Flammable/Combustible Tanks _____

Alarm Systems ☐ System ☐ 110v Interconnected ☐ CO Detectors/110v

NUMBER	FEE (Office Use Only)
297	
115	
0	
Suppression Systems	
Fire Pump _____ GPM Type _____	
Dry Pipe/Alarm Valves	
Pre-action Valves	
Sprinkler Heads (Dry and Wet)	
Standpipes	
Pre-engineered Systems	
Wet Chemical	
Dry Chemical	
CO ₂ Suppression	
Foam Suppression	
FM200 Suppression	
Other _____	
Other Systems	
Kitchen Hood Exhaust System	
Smoke Control System	
Fuel-Fired Appliances ☐ Gas ☐ Oil ☐ Solid	
Fireplace Venting/Metal Chimney	
Other _____	
Administrative Surcharge \$	
Minimum Fee \$	
State Permit Surcharge Fee \$	
TOTAL FEE \$	



ELECTRICAL SUBCODE



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

Block 548 Lot 21 Qualification Code _____
Work Site Location Emma Havens Young Elementary School, 43 Drum Point, Brick, NJ
08723

Owner in Fee: Brick Township Public School

Tel. 921-9594 e-mail tliming@brickshools.org

Address 346 Chambers Bridge Road Brick, NJ 08723

Contractor: Electri-Tech Inc. Tel. 609 476 0822 zip code 08723

Address 82 Tuckahoe Road e-mail hblgstone@electri-tech-inc.net

Contractor License No. 34EB01233500 Exp. Date 03/31/2015

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 22-324542 FAX: 609 476 0662

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed _____

☐ Pole/Pad # _____ ☐ Temporary ☐ Other _____

Building Occupied as _____ Utility Co. _____
Est. Cost of Elec. Work \$ 121,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW	INSPECTIONS	Dates (Month/Day)
☐ No Plans Required	Type: <u>AW</u>	Failure _____ Failure _____ Approval _____ Initial _____
☐ Partial - Underslab Utilities Approved	Rough	_____
Date: _____ Approved by: _____	Barrier-Free	_____
☒ Electric Plans Approved	Trench	_____
Date: <u>8/6/15</u> Approved by: <u>CE</u>	Temp. Serv.	_____
Joint Plan Review Required: _____	Constr. Serv.	_____
☐ Bldg. ☐ Plumb. ☐ Fire. ☐ Elev.	TCO	_____
SUBCODE APPROVAL for PERMIT	Other	_____
Date: <u>8/6/15</u>	Service	_____
Approved by: <u>CE</u>	Final	_____
SUBCODE APPROVAL for CERTIFICATE	Barrier-Free	_____
☐ CO ☐ CCO ☒ CA	Temp. Cut-in-Card Date Issued	_____
Date: <u>8/26/15</u>	Final Cut-in-Card Date Issued	_____
Approved by: <u>CE</u>	Annual Pool Inspection	_____
	Date of Grounding and Bonding Certification	_____

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.
Applicant sign/Contractor sign and seal here: Bill Blystone

Print name here: Bill Blystone

☒ Licensed Elec. Contractor ☐ Certifd Landscape Irrigation Contr ☐ Exempt Applicant

D. TECHNICAL SITE DATA

QTY.	SIZE	ITEMS	FEE (Office Use Only)
		Lighting Fixtures	
		Receptacles	
		Switches	
		Detectors	
		Light Poles	
		Motors—Fract. HP	
		Emergency & Exit Lights	
		Communications Points	
		Alarm Devices/F.A.C. Panel	
		TOTAL NUMBERS	\$ <u>445</u>
		Pool Permit/with UW Lights	
		Storable Pool/Spa/Hot Tub	
		KW Elec. Range/Receptacle	
		KW Oven/Surface Unit	
		KW Elec. Water Heater	
		KW Elec. Dryer/Receptacle	
		KW Dishwasher	
		HP Garbage Disposal	
		KW Central A/C Unit	
		HP/KW Space Heater/Air Handler	
		KW Baseboard Heat	
		HP Motors 1/4 HP	
		KW Transformer/Generator	
		AMP Service	
		AMP Subpanels	
		AMP Motor Control Center	
		KW Elec. Sign/Outline Light	

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

3/18/15

- ① Stickers
- ② keys for truck
- ③ find report / AS results
- ④ remove old system
- ⑤ fire doors?
- ⑥ stroke only capabilities

(1) Announcements by Facebook

(1) Panel in office

- Meat in Elev pit
- Smoke at top

↑ (F) tech

7/21/15

PART 2/4 CATCHING & ABU CATCHING. DETI.
SURFACE MOUNT PULL STATIONS.
FEN OPEN WHIPS.

© tech





CONSTRUCTION PERMIT

Date Issued 2/9/2015
Control # C-15-000153
Permit # 15-0347

IDENTIFICATION Block: 548 Lot: 21 Qualifier _____
Work Site Location: 41 & 43 DRUM POINT RD. Brick Township, NJ Contractor: Electri-Tech Inc.
Address: 82 Tuckahoe Road Dorothy NJ 08317
Owner in Fee: BRICK TOWNSHIP BOARD OF EDUCATION
101 HENDRICKSON AVE BRICK NJ 08723 Telephone: (609) 476-0822
Lic. No. or Bldrs. Reg. No. 12335
Telephone: (732) 921-9594 Federal Employee No. 22-324542

Is hereby granted permission to perform the following work:

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

DESCRIPTION OF WORK:

ALARM SYSTEM (BURGLAR OR FIRE)

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.
Estimated Cost of Work \$242,000

Construction Official _____

Date 2/9/15

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

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

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

REQUIRED INSPECTIONS

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

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

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

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

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

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

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

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

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

Date 11/24/14

Project # 2014-102

Project Name: Fire Alarm Replacement at
Brick Township High School
Drum Point Elementary School
Emma Havens Young Elem. School
Herbertsville Elementary School
Osbornville Elementary School
Veterans Memorial Elem. School

Contract Amount: \$ 1,029,000.00

Owner: Brick Township Board of Education
101 Hendrickson Avenue
Brick, New Jersey 08724-2599

Phone 732-785-3000

Facilities Manager Thomas C. Liming, CEFM
346 Chamber Bridge Road
Brick, NJ 08723

E-mail tliming@brickschools.org

Phone 732-921-9594

Fax 732-477-8228

Assistant Fac. Manage Roger Readel
346 Chamber Bridge Road
Brick, NJ 08723

E-mail rreadel@brickschools.org

Phone 732-773-0248

Fax 732-477-8228

Architect: Di Cara | Rubino Architects
30 Galesi Drive