

BLOCK 1421 LOT 14 QUALIFICATION CODE _____ ADDRESS (SITE) 2292 Lanes Mill Road, Brick NJ 08724 PERMIT NO. 13-2528



CONSTRUCTION PERMIT APPLICATION

C12-002451

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

I. IDENTIFICATION

1. Proposed Work Site at: Herbertsville Elementary School

2. Name of Owner in Fee: Brick Board of Education
 Tel. (732) 785-3000 e-mail _____
 Address 101 Hendrickson Avenue Brick 08724
street municipality zip code

3. Ownership in Fee: Public ☒ Private _____

4. Principal Contractor: Design Resources Group Tel. (732) 560-7900
 Address 371 Hoes Lane, Suite 301 e-mail davidg@drgr.com
Piscataway, NJ 08854

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. _____ FAX: (732) 560-7910

5. Architect or Engineer Design Resources Group Contact David Galati
 Address 371 Hoes Lane, Suite 301 e-mail davidg@drgr.com
 Tel. (732) 560-7900 FAX: (732) 560-7910

6. Responsible Person in Charge once Work has Begun David Galati
 Tel. (732) 560-7900 FAX: (732) 560-7910

V. FEE SUMMARY (for office use only)

	Update	Update
1. Building	\$ <u>4,311</u>	<u>112</u>
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	\$	

Exempt

VI. BUILDING/SITE CHARACTERISTICS

	(office use only)
1. Number of Stories	<u>1</u>
2. Height of Structure	<u>15'</u> ft.
3. Area — Largest Floor	<u>28,242</u> sq. ft.
4. New Building Area	<u>NA</u> sq. ft.
5. Volume of New Structure	<u>NA</u> cu. ft.
6. Max. Live Load	<u>NA</u>
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)

	Est. Cost	Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates Approval	Rejection	Re-viewer
☐ Building									
☒ Electrical	<u>10,000</u>				<u>7-12-12</u>	<u>JS</u>	<u>6-6-13</u>		<u>JS</u>
☒ Plumbing	<u>20,000</u>			<u>7-10-12</u>	<u>06-07-13</u>	<u>20 PM</u>			
☐ Fire Protection									
☐ Elevator									
TOTAL COST		<u>60,000</u>							

FOR OFFICE USE ONLY (Optional)

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: Educational

2. Use Group, Proposed: E

3. Change in Use Group, Indicate Present: _____

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

D. Construct. Classification: Present VB Proposed VB

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	12. ☐ Fire Alarm
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/Standpipes	11. ☐ LPGas Tanks	



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 03/25/2014
Control Number C-12-002451
Permit Number 13-2528
Permit Issue Date 06/14/2013
Certificate Number 13-2528

Certificate

Construction Code Division
(Certificate of Approval)

Identification

Work Site Location: 2282 LANES MILL RD. Brick Township, NJ Block: 1421 Lot: 14 Qual: _____
Owner in Fee: BRICK TOWNSHIP BOARD OF EDUCATION
Owner Address: 101 HENDRICKSON AVE. BRICK NJ 08724
Telephone: _____
Contractor: Design Resources Group
Address: 371 Hoes Lane Ste. 301 Piscataway NJ 08854
Telephone: (732) 560-7900 Fax: (732) 560-7910
License Number or Builders Registration Number: _____ Federal Emp. Number: _____

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: E Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: BOILER, ELECTRICAL ALTERATIONS, WATER HEATER

Herbertsville Elementary

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: 03/25/2014

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

Fee: \$0.00

Check Number: _____

Collected By: _____

Page 1



PLUMBING SUBCODE
TECHNICAL SECTION



Change of Contractor

Date Received
Control # C12-002451

6/14/13

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

Block 1421 Lot 14 Qualification Code _____

Work Site Location Hebertsville Elcan. School

Owner in Fee: Breck Township BOE

Tel. (732) 785-3000 e-mail _____

Address 101 Hendrickson Ave, Breck, NJ 08724 Zip code _____

Contractor: Midcoast Mechanical, Inc. Municipality _____ Tel. (732) 918-1222

Address 10 Columbia Road e-mail midcoast@optonline.net

Contractor License No. 12075 Exp. Date 6/30/15

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

Federal Emp. ID No. 22-3257222 FAX: (732) 918-8254

B. PLUMBING CHARACTERISTICS

Use Group _____ Present _____ Proposed _____

Building Sewer Size _____ Public Sewer _____ Private Septic _____

Water Service Size _____ Public Water _____ Private Well _____

Est. Cost of Plumbing Work \$ 12,000.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
☐ No Plans Required	Type:	Failure	Failure	Approval	Initial
☐ Partial -Under/Slab Utilities Approved	Slab				
Date: _____ Approved by: _____	Rough				
☒ Plumbing Plans Approved	Water				
Date: <u>6-01-13</u> Approved by: <u>PA</u>	Sewer				
Joint Plan Review Required:	Fixtures				
☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.	Gas Equipment				
SUBCODE APPROVAL for PERMIT	Gas Piping				
Date: _____	LP Gas Tank				
Approved by: <u>AD</u>	Fuel Oil Piping				
SUBCODE APPROVAL for CERTIFICATE	Solar				
☐ CO ☐ CCQ ☐ CA	TCO				
Date: <u>3-21-94</u>	Final				
Approved by: <u>[Signature]</u>					

C. CERTIFICATION IN LIEU OF OATH

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

Applicant sign/Contractor sign and seal here:

Print name here: Robert C. Maday Jr.

☒ Licensed Plumbing Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
Boiler & Water Heater Replacement

QTY.	FEATURE/EQUIPMENT	FEE (Office Use Only)
1	Water Closet	
1	Urinal/Bidet	
1	Bath Tub	
1	Lavatory	
1	Shower	
1	Floor Drain	
1	Sink	
1	Dishwasher	
1	Drinking Fountain	
1	Washing Machine	
1	Hose Bibb	
1	Water Heater	
1	Fuel Oil Piping	
1	Gas Piping	
1	LP Gas Tank	
1	Steam Boiler	
1	Hot Water Boiler	
1	Sewer Pump	
1	Interceptor/Separator	
1	Backflow Preventer	
1	Greasetrapp	
1	Sewer Connection	
1	Water Service Connection	
1	Stacks	
1	Other	

Administrative Surcharge \$

Minimum Fee \$

State Permit Surcharge Fee \$

TOTAL FEE \$



FIRE PROTECTION SUBCODE TECHNICAL SECTION



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

Block 1421 Lot 14 Qualification Code _____

Work Site Location Herbertville Elementary School

Owner in Fee: Brick Board of Education

Tel. (732) 785-3000 e-mail _____

Address 101 Hendrickson Road Avenue, Brick, 08724 zip code

Contractor: Midcoast Mechanical, Inc Municipality Tel. (732) 918-1222

Address 6 Columbia Road e-mail _____

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

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

Fire Alarm Contractor No. _____ Exp. Date _____

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

Federal Emp. ID No. 22-3251222 FAX: (732) 918-8254

B. FIRE PROTECTION CHARACTERISTICS

Use Group: Present _____ Proposed _____

Constr. Class: Present _____ Proposed _____

Heating System: ☒ New or ☐ Modification to Existing

or ☐ Conversion or ☐ Replacement

Fuel Type: ☒ Gas ☐ Oil ☐ Electric ☐ Solar

Other _____

Location: _____

Total Cost of Fire Protection Work \$ 100

Location of Main Control Valve: _____

Fire Suppression/Standpipe System: ☒ New or ☐ Existing

Location of Panel: _____

Capacity _____

Job Summary (Office Use Only)

PLAN REVIEW

☐ No Plans Required

☐ Partial - Underlab Utilities Approved

Date: _____ Approved by: _____

☒ Fire Protection Plans Approved

Date: 10/15/13 Approved by: LC

Joint Plan Review Required: _____

☐ Bldg. ☐ Elec. ☐ Plumb. ☐ Elev.

SUBCODE APPROVAL for PERMIT

Date: 10-14-13

Approved by: _____

SUBCODE APPROVAL for CERTIFICATE

☐ CO ☐ LSCA

Date: 10-30-13

Approved by: _____

C. CERTIFICATION IN LIEU OF OATH

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

Applicant/Contractor sign here: _____

Print name here: Robert G. Matix, Jr

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

Alarm Devices (i.e., smoke, heat, pulls, waterflow)

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

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

Other Devices _____

TOTAL

Suppression Systems

Fire Pump _____ GPM Type _____

Dry Pipe/Alarm Valves

Pre-action Valves

Sprinkler Heads (Dry and Wet)

Standpipes

Pre-engineered Systems

Wet Chemical

Dry Chemical

CO₂ Suppression

Foam Suppression

FM200 Suppression

Other _____

Other Systems

Kitchen Hood Exhaust System

Smoke Control System

Fuel-Fired Appliances ☒ Gas ☐ Oil ☐ Solid

Fireplace Venting/Metal Chimney

Other _____

Date Received
Control # C12-002451

Date Issued
Permit # _____

13-2528+13

10-15-13

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



ELECTRICAL SUBCODE TECHNICAL SECTION



Date Received
Control #
Date Issued
Permit #
6/14/13
13.2528

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

Block 1431 Lot 14 Qualification Code 08724

Work Site Location Herbertsville Elementary School

Owner in Fee: Brick Township Board of Education

Tel. () e-mail

Address 101 Hendrickson Avenue, Brick 08724

Contractor: Steel & Electric, Inc., f/a Tel. (732) 495-5050

Address 7 Debele Lane, Lincroft 07738 Email 8

Contractor License No. 7246 Exp. Date 03-31-15

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

Federal Emp. ID No. 22-3282269 FAX: (732) 495-7700

B. ELECTRICAL CHARACTERISTICS

Use Group Present Proposed

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

Building Occupied as Utility Co.

Est. Cost of Elec. Work \$ 14,000.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)			
			Type	Failure	Failure	Approval	Initial
☒ No Plans Required			Rough				
☒ Joint Plan Review Required			Barrier-Free				
☒ Building			Trench				
☒ Fire			Temp. Serv.				
☒ Elec. Plans Approved			Constr. Serv.				
Date: <u>6/11/13</u>			TCO				
Approved by: <u>[Signature]</u>			Other				
			Service				
			Final				
			Barrier-Free				
SUBCODE APPROVAL			Temp. Out-in-Cord				
☒ CO			Final Cut-in-Cord				
☒ CCO			Annual Pool Inspection				
☒ CA			Date of Grounding and Bonding				
Date: <u>10-8-13</u>							
Approved by: <u>[Signature]</u>							

C. CERTIFICATION IN LIEU OF OATH

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

Applicant's Signature/Contractor's Seal and Signature

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

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK
Installation of new lights and hook up of (2) boilers and (3) pumps per the drawings.
Replace existing panel with new.

QTY.	SIZE	ITEMS	FEES (Office Use Only)
6		Lighting Fixtures	
		Receptacles	
3		Switches	
		Detectors	
		Light Poles	
1		Motors—Fract. HP	
2		Emergency & Exit Lights	
		Communications Points	
		Alarm Devices/F.A.C. Panel	
12		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	
2		HP Motors 1/+ HP	
1		KW Transformer/Generator	
		AMP Service	
		AMP Subpanels	
1	225	AMP Motor Control Center	
		KW Elec. Sign/Outline Light	
2		Boiler	

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



ELECTRICAL SUBCODE TECHNICAL SECTION



update

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

Block 1421 Lot 14 Qualification Code _____

Work Site Location 2282 LANES MILL RD (CHERRISVILLE ES)

Owner in Fee: BRICK BOARD OF EDUCATION

Tel. (732) 785-3000 e-mail _____

Address 101 HENDRICKSON AVE, BRICK, NJ 08724 zip code 08724

Contractor USE ELECTRIC, LLC municipality _____ Tel. (732) 206-0080

Address BRICK NJ 08724 e-mail _____

Contractor License No. 9455 Exp. Date 3/31/2015

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

Federal Emp. ID No. 46-1693051 FAX: (732) 206-0080

B. ELECTRICAL CHARACTERISTICS

Use Group Present School Proposed _____

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

Building Occupied as School Utility Co. _____

Est. Cost of Elec. Work \$ 12,600-

JOB SUMMARY (Office Use Only)

PLAN REVIEW	INSPECTIONS	Dates (Month/Day)	Approval	Initial
☒ No Plans Required	Type: _____	_____	_____	_____
☒ Partial-Under-slab Utilities Approved	Rough _____	_____	_____	_____
Date: _____	Barrier-Free _____	_____	_____	_____
☐ Electric Plans Approved	Trench _____	_____	_____	_____
Date: _____	Temp. Serv. _____	_____	_____	_____
Approved by: _____	Constr. Serv. _____	_____	_____	_____
Joint Plan Review Required: _____	TCO _____	_____	_____	_____
☐ Bldg. ☐ Plumb. ☐ Fire. ☐ Elev.	Other _____	_____	_____	_____
SUBCODE APPROVAL for PERMIT	Service _____	_____	_____	_____
Date: <u>6-6-13</u>	Final _____	_____	_____	_____
Approved by: <u>ST</u>	Barrier-Free _____	_____	_____	_____
SUBCODE APPROVAL for CERTIFICATE	Temp. Cut-in-Card Date Issued _____	_____	_____	_____
☐ CO ☐ ECO ☐ CA	Final Cut-in-Card Date Issued _____	_____	_____	_____
Date: <u>1-11-13</u>	Annual Pool Inspection _____	_____	_____	_____
Approved by: <u>SS/KC</u>	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:

Print name here: _____

[] Licensed Elec. Contractor [] Certifd Landscape Irrigation Contr. [] Electrician

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: _____

ATC/IDDC CONTROLS. LOW VOLTAGE WIRING

QTY. _____

SIZE _____

ITEMS _____

Lighting Fixtures _____

Receptacles _____

Switches _____

Detectors _____

Light Poles _____

Motors—Fract. HP _____

Emergency & Exit Lights _____

Communications Points _____

Alarm Devices/F.A.C. Panel _____

Date Received _____
Control # _____
Date Issued _____
Permit # _____

132252844

6/14/13

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



PERMIT UPDATE

Date Update Issued _____
Control # C-13-005723
Permit # 13-2528+B

IDENTIFICATION Block: 1421 Lot: 14 Qualifier _____
Work Site Location: 2282 LANES MILL RD. Brick Township, NJ Contractor Design Resources Group
Address 371 Hoes Lane Ste. 301 Piscataway NJ 08854
Owner in Fee BRICK TOWNSHIP BOARD OF EDUCATION
101 HENDRICKSON AVE. BRICK NJ 08724 Telephone: (732) 560-7900
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. _____

Is hereby granted permission to perform the following work:

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

DESCRIPTION OF WORK:

Herbertsville Elementary

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 \$100

Construction Official _____

Date _____

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

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	_____	\$0
Electrical	_____	\$0
Plumbing	_____	\$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.



13-2528
1421
14

August 13, 2013

Township of Brick
401 Chambers Bridge Road
Brick, NJ 08723

Attn: Daniel Newman

Re: Brick Board of Education
Herbertsville Elementary School Boiler Replacement
Control Number C12-002451

Dear Mr. Newman,

Please find the enclosed items in reference to the above mentioned project:

1. (2) Complete sets of plans, signed and sealed by the Architect.

This is a copy of the bid set of drawings that includes G-Series sheets which are general notes and an A1.1 drawing that simply references the boiler replacement detailed on the mechanical and electrical drawings. We wanted to submit these for your records as these were not part of the permit set of drawings submitted last summer.

Please feel free to call should you have any questions or require any additional information. I can be reached at 732-560-7900, Ext. 112 or by e-mail at frankb@drgaia.com.

Sincerely,

Frank Bowlby
Design Resources Group Architects AIA, Inc.
Project Manager

Cc: file

(p:1202/02/1202-Conformed Set.doc)

PRINCIPALS:
Hany Y. Salib, AIA, NCARB
NJ Lic # 21A101733800
PA Lic # RA404803
NY Lic # 032590-1

Patrick S. Seiwel, AIA, NCARB
LEED AP
NJ Lic # 21A101611000
PA Lic # RA403783
NY Lic # 031550-1

Phillip J. Cacossa, PE
LEED AP
NJ Lic # 24GE03704900
PA Lic # PE056000E
NY Lic # 079633-1

ASSOCIATE:
Alan N. Trovato



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 1421 Lot 14 Qualification Code _____

Work Site Location BRICK LANE MILL RD CHERBERTSVILLE ES

BRICK NJ 08724

Owner in Fee: BRICK BOARD OF EDUCATION

Tel. (732) 785-3000 e-mail _____

Address 101 HENDERICKSON AVE, BRICK, NJ 08724

Contractor: ISC ELECTRIC, LLC Municipality _____ Tel. (732) 206-0080 Zip code _____

Address BRICK NJ 08724 e-mail _____

Contractor License No. 9455 Exp. Date 3/31/2015

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

Federal Emp. ID No. 46-1693051 FAX: (732) 206-0080

B. ELECTRICAL CHARACTERISTICS

Use Group Present SCHOOL Proposed _____

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

Building Occupied as SCHOOL Utility Co. _____

Est. Cost of Elec. Work \$ 12,600-

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☒ No Plans Required

[] Partial - Underslab Utilities Approved

Date: _____ Approved by: _____

[] Electric Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

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

SUBCODE APPROVAL for PERMIT

Date: 6-27

Approved by: [Signature]

SUBCODE APPROVAL for CERTIFICATE

[] CO [] CCO [] CA

Date: _____

Approved by: _____ Date of Grounding and Bonding Certification _____

INSPECTIONS

Dates (Month/Day)

Type: _____ Failure _____ Approval _____ Initial _____

Rough _____

Barrier-Free _____

Trench _____

Temp. Serv. _____

Const. Serv. _____

TCO _____

Other _____

Service _____

Final _____

Barrier-Free _____

Temp. Cut-in-Card Date Issued _____

Final Cut-in-Card Date Issued _____

Annual Pool Inspection _____

Date of Grounding and Bonding Certification _____

C. CERTIFICATION IN LIEU OF OATH

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

Applicant sign/Contractor sign and seal here:

Print name here: _____

[] Licensed Elec. Contractor [] Certifd Landscape Irrigation Contr. [] Licensed Applic. agent

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

ATC/PDC CONTROLS. LOW VOLTAGE WIRES

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 1/4 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 \$ _____



PERMIT UPDATE

Date Update Issued 6/14/13
Control # C-12-002451+A
Permit # +A
13.2528

IDENTIFICATION Block: 1421 Lot: 14 Qualifier _____
Work Site Location: 2282 LANES MILL RD. Brick Township, NJ Contractor Design Resources Group
Owner in Fee BRICK TOWNSHIP BOARD OF EDUCATION Address 371 Hoes Lane Ste. 301 Piscataway NJ 08854
101 HENDRICKSON AVE. BRICK NJ 08724 Telephone: (732) 560-7900
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. _____

Is hereby granted permission to perform the following work:

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

DESCRIPTION OF WORK:

COMMUNICATION POINTS

Herbertsville Elementary

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 \$12,600

Daniel Newman Jr.
Construction Official

Date 6/11/13

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

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	_____	\$0
Electrical	_____	\$0
Plumbing	_____	\$0
Fire Protection	_____	\$0
Elevator Devices	_____	\$0
Other	_____	\$0.00
DCA Training Fee	_____	\$0
CO Fee	_____	_____
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.



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

Subcode Official Review

Date: Monday, July 30, 2012

To: 101 HENDRICKSON AVE. BRICK, NJ 08724

RE: Plumbing Subcode
Block: 1421 Lot: 14 Qual:
2282 LANES MILL RD.
Permit Number: Control Number: C-12-002451
Last Submit Date: Monday, July 30, 2012

6/4/13
Resubmit

Dear BRICK TOWNSHIP BOARD OF EDUCATION,

Your request is hereby denied based upon the following infractions. 1-N.J. licensed plumbing contractor required before plans can be approved.

Sincerely,

Mark Hibbard, Subcode Official

CC:



CONSTRUCTION PERMIT

Date Issued 6/14/13
Control # C-12-002451
Permit # 13-2528

IDENTIFICATION Block: 1421 Lot: 14 Qualifier _____
Work Site Location: 2282 LANES MILL RD. Brick Township, NJ Contractor: Design Resources Group
Address: 371 Hoes Lane Ste. 301 Piscataway NJ 08854
Owner in Fee: BRICK TOWNSHIP BOARD OF EDUCATION
101 HENDRICKSON AVE. BRICK NJ 08724 Telephone: (732) 560-7900
Telephone: _____ Lic. No. or Bldrs. Reg. No. _____
Federal Employee No. _____

Is hereby granted permission to perform the following work:

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

DESCRIPTION OF WORK:

Boiler, ELECTRICAL ALTERATIONS, HOT WATER HEATER

Herbertsville Elementary

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 \$26,000

Daniel Newman Jr.
Construction Official

6/11/13
Date

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

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	_____	\$0
Electrical	_____	\$0
Plumbing	_____	\$0
Fire Protection	_____	\$0
Elevator Devices	_____	\$0
Other	_____	\$0.00
DCA Training Fee	_____	\$0
CO Fee	_____	\$0
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:

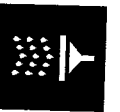
- ☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; 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.



PLUMBING SUBCODE
TECHNICAL SECTION



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

Block 1421

Lot 14

Qualification Code

Work Site Location: Herbertsville Elem. School

2282 Lanes Mill Road, Brick, NJ 08724

Owner in Fee: Brick Board of Education

Tel. (732) 785-3000

Address: 101 Hendrickson Avenue

e-mail: Brick

Contractor: Design Resources Group

street municipality

Address: 371 Hoes Lane, Suite 301

Tel. (732) 560-7900

zip code 08724

Piscataway, NJ 08854

e-mail: davidg@drigaia.com

Contractor License No. _____

Exp. Date _____

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

Federal Emp. ID No. _____

FAX: (732) 560-7910

B. PLUMBING CHARACTERISTICS

Use Group Present _____

Proposed E

Building Sewer Size _____

Public Sewer _____

Private Septic _____

Water Service Size _____

Public Water _____

Private Well _____

Est. Cost of Plumbing Work \$ 20,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plans Required

☐ Partial - Under-slab Utilities Approved

Date: _____

Approved by: _____

☐ Plumbing Plans Approved

Date: _____

Approved by: _____

Joint Plan Review Required:

☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.

SUBCODE APPROVAL FOR PERMIT

Date: _____

Approved by: _____

SUBCODE APPROVAL FOR CERTIFICATE

☐ CO ☐ CCO ☐ CA

Date: _____

Approved by: _____

INSPECTIONS

Type: _____

Failure _____

Dates (Month/Day)

Failure _____

Approval _____

Initial _____

Slab _____

Rough _____

Water _____

Sewer _____

Fixtures _____

Gas Equipment _____

Gas Piping _____

LP Gas Tank _____

Fuel Oil Piping _____

Solar _____

TCO _____

Final _____

C. CERTIFICATION IN LIEU OF OATH

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

Applicant sign/Contractor sign and seal here:

Print name here: David Galati

☐ Licensed Plumbing Contractor

☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

replacement of boilers and hot water pumps

QTY. _____

FIXTURE/EQUIPMENT

Water Closet _____

Urinal/Bidet _____

Bath Tub _____

Lavatory _____

Shower _____

Floor Drain _____

Sink _____

Dishwasher _____

Drinking Fountain _____

Washing Machine _____

Frost Bibb _____

Water Heater _____

Fuel Oil Piping _____

Gas Piping _____

LP Gas Tank _____

Steam Boiler _____

Hot Water Boiler _____

Sewer Pump _____

Interceptor/Separator _____

Backflow Preventer _____

Greasetrap _____

Sewer Connection _____

Water Service Connection _____

Stacks _____

Other _____

FEE (Office Use Only) \$ _____

Date Received _____

Control # _____

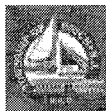
Date Issued _____

Permit # _____

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

fax 732-560-7910

7/12/12



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

Subcode Official Review

Date: Tuesday, July 10, 2012

To: 101 HENDRICKSON AVE. BRICK, NJ 08724 CC:

RE: Plumbing Subcode
Block: 1421 Lot: 14 Qual:
2282 LANES MILL RD.
Permit Number: Control Number: C-12-002451
Last Submit Date: Friday, July 06, 2012

RESUBMIT ms
SUBCODES Plmb.
DATES 7/30/12

Dear BRICK TOWNSHIP BOARD OF EDUCATION,

The following comments were made during the Plan Review process:

#1-Sheet M101 pipe support for max distance doesn't match international mechanical code for spacing section 305

OK

#2-N.J. licensed plumber required for work to be done

7/30/12 - MA

Sincerely, *N.J. LICENSED PLUMBER REQUIRED ON TRUB.*

At Hand Before Plumbing Application

Robert Wennlund, Subcode Official

Electric can be added too!

*** FAX TX REPORT ***

TRANSMISSION OK

JOB NO. 1051
DESTINATION ADDRESS 97325607910
PSWD/SUBADDRESS
DESTINATION ID
ST. TIME 07/12 14:10
USAGE T 00' 18
PGS. 1
RESULT OK



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

fax 732-560-7910

7/12/12

Subcode Official Review

Date: Tuesday, July 10, 2012

To: 101 HENDRICKSON AVE. BRICK, NJ 08724 CC:

RE: Plumbing Subcode
Block: 1421 Lot: 14 Qual:
2282 LANES MILL RD.
Permit Number: Control Number: C-12-002451
Last Submit Date: Friday, July 06, 2012

Dear BRICK TOWNSHIP BOARD OF EDUCATION,

The following comments were made during the Plan Review process:

#1-Sheet M101 pipe support for max distance doesn't match international mechanical code for spacing section 305

#2-N.J. licensed plumber required for work to be done

Sincerely,

Robert Wennlund, Subcode Official



ELECTRICAL SUBCODE TECHNICAL SECTION



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

Block 1421 Lot 14 Qualification Code 1000
Work Site Location Herbertsville Elem. School
2282 Lanes Mill Road, Brick, NJ 08724

Owner in Fee: Brick Board of Education

Tel. (732) 785-3000 e-mail _____

Address 101 Hendrickson Avenue

Brick

08724

Contractor: Design Resources Group

Tel. (732) 560-7900

Address 371 Hoes Lane, Suite 301

e-mail davidg@drgaia.com

Piscataway, NJ 08854

Contractor License No. _____

Exp. Date _____

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

Federal Emp. ID No. _____

FAX: (732) 560-7910

B. ELECTRICAL CHARACTERISTICS

Use Group Present E

Proposed E

☐ Pole/Pad # _____

☒ Temporary ☒ Other renovations

Building Occupied as _____

Utility Co. _____

Est. Cost of Elec. Work \$ 10,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plans Required

☐ Partial -Underslab Utilities Approved

Date: _____ Approved by: _____

☒ Electric Plans Approved

Date: 7-12-12 Approved by: JS

Joint Plan Review Required:

☐ Bldg. ☐ Plumb. ☐ Fire. ☐ Elev.

SUBCODE APPROVAL for PERMIT

Date: 7-12-12

Approved by: JS

SUBCODE APPROVAL for CERTIFICATE

☐ CO ☐ CCO ☐ CA

Date: _____

Approved by: _____

INSPECTIONS

Dates (Month/Day)

Type:

Failure

Failure

Approval

Initial

Rough

Barrier-Free

Trench

Temp. Serv.

Constr. Serv.

TCO

Other

Service

Final

Barrier-Free

Temp. Cut-In-Card Date Issued

Final Cut-In-Card Date Issued

Annual Pool Inspection

Date of Grounding and Bonding Certification

C. CERTIFICATION IN LIEU OF OATH

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

Applicant sign/Contractor

sign and seal here:

Print name here: David Galati

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

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

Replace boilers and hot water pumps

QTY. 6

SIZE

ITEMS

5

Lighting Fixtures

2

Receptacles

13

Switches

2

Detectors

2

Light Poles

2

Motors—Fract. HP

2

Emergency & Exit Lights

2

Communications Points

2

Alarm Devices/F.A.C. Panel

13

TOTAL NUMBERS

13

Pool Permitwith UW Lights

13

Storable Pool/Spa/Hot Tub

13

KW Elec. Range/Receptacle

13

KW Oven/Surface Unit

13

KW Elec. Water Heater

13

KW Elec. Dryer/Receptacle

13

KW Dishwasher

13

HP Garbage Disposal

13

KW Central A/C Unit

13

HP/KW Space Heater/Air Handler

13

KW Baseboard Heat

13

HP Motors 1/+ HP

13

KW Transformer/Generator

13

AMP Service

13

AMP Subpanels

13

AMP Motor Control Center

13

KW Elec. Sign/Outline Light

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____



June 25, 2012

Township of Brick
401 Chambers Bridge Road
Brick, NJ 08723

Attn: Daniel Newman

Re: Brick Board of Education
Herbertsville Elementary School Boiler Replacement
DRG Project No. 1202
State Plan No. 29-0530-027-10-1069

Dear Mr. Newman,

Please find the enclosed items in reference to the above mentioned project:

1. (2) Complete sets of plans, signed by the architect/engineer.
2. (2) Complete sets of specifications, signed by the architect.
3. (1) Copy of the Construction Permit Application.

With this application we would like to begin the review process to gain final release for this project.

Please note that the project is being partially funded by a SDA Grant. The checklist requires a technical code review. Upon your review and approval we will require a letter from your office stating the following:

“The plans and specifications for the above named project have been reviewed for code compliance and are hereby released for contractor procurement.”

“Contractor shall appropriately apply for all permits once the project that has been awarded by the Brick Township Board of Education”

PRINCIPALS:

Hany Y. Salib, AIA, NCARB
NJ Lic # 21A101733800
PA Lic # RA404803
NY Lic # 032590-1

Patrick S. Seiwel, AIA, NCARB
LEED AP
NJ Lic # 21A101611000
PA Lic # RA403783
NY Lic # 031550-1

Phillip J. Cacossa, PE
LEED AP
NJ Lic # 24GE03704900
PA Lic # PE056000E
NY Lic # 079633-1

ASSOCIATE:

Alan N. Trovato

Please feel free to call should you have any questions or require any additional information. I can be reached at 732-560-7900, Ext. 107 or by e-mail at davidg@drgaia.com.

Sincerely,



David Galati
Design Resources Group Architects AIA, Inc.
Designer

Cc: Patrick Seiwel, DRG
James Edwards, BBOE Business Administrator

(p:1202/02/1202-herb boiler local review-062512.doc)

TOWNSHIP OF BRICK

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

Stephen C. Acropolis, Mayor

Township Council:

John Ducey - President
Bob Moore - Vice President
Domenick Brando
Jim Fozman
Susan Lydecker
Joseph Sangiovanni
Dan Toth



Department of Community Development & Land Use

Juan Carlos Bellu
Director

732-262-1027

Fax: 732-262-2941
www.twp.brick.nj.us

August 21, 2012

Design Resources Group
371 Hoes Lane Suite #301
Piscataway, New Jersey 08854
Attention: Patrick Seiwell

Re: Herbertsville Elementary School
Boiler Replacement
2282 Lanes Mill Road
Control Number C-12-002451

Dear Mr. Seiwell:

It is the understanding of this office that the selection of contractors for the above project will not take place until the review of the construction plans and permit application is completed.

This office has reviewed the permit application for the above-referenced project and it has been determined that the submitted application and the associated construction documents, plans, and specifications are satisfactory and indicate substantial compliance to the construction codes.

Prior to issuing the permits, however, the applicant is required to provide contractor information. Once contractors have been determined, some additional information may be required from the contractors such as additional shop drawings, manufacturer installation instructions for specific materials and contractor licensing information.

If you have any questions, please contact the Division of Inspections at 732-262-1030.

Very truly yours,

Daniel F. Newman, Jr.
Construction Official

DFN/mk

Cc: James Edwards, Business Administrator
Robert Vogel, Director of Facilities





JUL 30 2012

PRINCIPALS:

Hany Y. Salib, AIA, NCARB
NJ Lic # 21A101733800
PA Lic # RA404803
NY Lic # 032590-1

Patrick S. Seiwel, AIA, NCARB
LEED AP
NJ Lic # 21A101611000
PA Lic # RA403783
NY Lic # 031550-1

Phillip J. Cacossa, PE
LEED AP
NJ Lic # 24GE03704900
PA Lic # PE056000E
NY Lic # 079633-1

ASSOCIATE:

Alan N. Trovato

July 25, 2012

Township of Brick
401 Chambers Bridge Road
Brick, NJ 08723

Attn: Robert Wennlund, Subcode Official

Re: Brick Board of Education
Herbertsville Elementary School Boiler Replacement
DRG Project No. 1202
State Plan No. 29-0530-027-10-1069
Township Control Number: C-12-002451

Dear Mr. Wennlund,

The following is a list of our responses to your comments dated July 10, 2012:

Subcode Official Review Robert Wennlund

Comment #1: Sheet M101 pipe support for max distance doesn't match international mechanical code for spacing section 305.

Response #1: The international mechanical code states that piping shall be supported at distances not exceeding the spacing specified in Table 305.4, or in accordance with MSS SP-69. Our design complies with MSS SP-69.

Comment #2: N.J. Licensed plumber required for work to be done..

Response #2: Once the project is awarded a N.J. Licensed plumber will provide the required information.

Please feel free to call should you have any questions or require any additional information. I can be reached at 732-560-7900, Ext. 107 or by e-mail at davidg@drgaia.com.

Sincerely,

David Galati
Design Resources Group Architects AIA, Inc.
Designer

Cc: Patrick Seiwel, DRG
James Edwards, BBOE Business Administrator

(p:1202/02/1202-TWP.REV.RESPONSE-071812.doc)

CERTIFICATION IN LIEU OF OATH

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

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

Mark the following applicable boxes:

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

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

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

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

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

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

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

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

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

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

Signature

David Galati

Date

6/25/10

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

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

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

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

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

☐ Check if contractor.

Agent Name

David Galati (Design Resources Group)

Address

371 Hoes Lane, Suite 301
Piscataway, NJ 08854

Telephone

(732) 560-7900

Signature

David Galati

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