

BLOCK 380LOT 13

QUALIFICATION CODE

C11-83

ADDRESS (SITE)

C11-83-1171 Bequerson Blvd.

PERMIT NO.

02-0491
02-0491

CONSTRUCTION PERMIT APPLICATION

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

I. IDENTIFICATION

1. Proposed Work Site at: Lake Riviera Middle School 171 Bequerson Blvd.
2. Name of Owner in Fee: Brick Twp. Bd. of Ed. Tel. (732) 785 3000
Address 101 Hendrickson Ave Brick 08732
street municipality zip code
3. Ownership in Fee: Public ☒ Private ☐
4. Principal Contractor: Gingerelli Bros. Inc. Tel. (732) 929 9719
Address 2606 RT 37 E T.R.
License No. OR, if new home, Builder Reg. No. N/A Exp. Date —
Federal Employee No. 222 999 098 FAX: (732) 929 2971
5. Architect or Engineer YEZU ASSO. C. L.L.C. Tel. (732) 240 3433
Address 18 WASHINGTON STREET, P.O. Box 1638
6. Responsible Person in Charge of Work FRANK M. GINGERELLI
Tel. (732) 803 6445 FAX (732) 929 2971

addition Footing & Foundation ONLY

V. FEE SUMMARY (for office use only)

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

VI. BUILDING/SITE CHARACTERISTICS

- | | | |
|--------------------------------|---|---------|
| 1. Number of Stories | <u>2</u> | |
| 2. Height of Structure | <u>24</u> | ft. |
| 3. Area — Largest Floor | <u>19,182</u> | sq. ft. |
| 4. New Building Area | <u>25,120</u> | sq. ft. |
| 5. Volume of New Structure | | cu. ft. |
| 6. Construction Classification | <u>2C</u> | |
| 7. Total Land Area Disturbed | <u>16,182</u> | sq. ft. |
| 8. Flood Hazard Zone | <u>—</u> | |
| 9. Base Flood Elevation | <u>—</u> | ft. |
| 10. Wetlands | yes ☐ no ☒ | |
| 11. Max. Live Load | <u>100 PSF</u> | |
| 12. Max. Occupancy Load | <u>300</u> | |

(office use only)

II. PROPOSED WORK

- | | Est. Cost |
|---|------------------|
| 1. ☐ Minor Work | |
| 2. ☐ New Building | |
| 3. ☒ Addition | <u>1,566,888</u> |
| 4. ☒ Alteration | <u>40,600</u> |
| 5. ☒ Fire Protection | <u>5,000</u> |
| 6. ☒ Plumbing | <u>135,000</u> |
| 7. ☒ Electrical | <u>311,000</u> |
| 8. ☒ Elevator Devices | <u>39,000</u> |
| 9. ☐ Asbestos Abat. Subch. 8 | |
| 10. ☐ Lead Hazard Abatement | |
| 11. ☐ Demolition | |

TOTAL COSTS

2,096,888

OPTIONAL (for office use only)

Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re-viewer	Resubmission Dates Approval	Rejection	Re-viewer
<u>BNP</u>	<u>3/11/02</u>		<u>3-4-02</u>	<u>FM</u>			
			<u>4-30-02</u>	<u>CEP</u>			
			<u>4-24-02</u>	<u>TO</u>	<u>1-8-03</u>		<u>OK</u>

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

- | | |
|--|---|
| 1. ☒ Elevators/Escalators/Lifts/
Dumbwaiters/Moving Walks | 5. ☐ Cross-Connections/Backflow Preventers |
| 2. ☐ High Pressure Boilers | 6. ☐ Hazardous Uses/Places of Assembly |
| 3. ☐ Pressure Vessels | 7. ☒ Sprinklers (<u>LIMITED AREA</u>) |
| 4. ☐ Refrigeration Systems | 8. ☐ Smoke Control Systems in Open Wells |
| | 9. ☐ Underground Storage Tanks |

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL

1. ☐ Hotels (R-1)
2. ☐ Multi-Family (R-2)
3. ☐ Two-Family (R-3) BOCA
4. ☐ Two-Family (R-4) CABO
5. ☐ One-Family (R-3) BOCA
6. ☐ One-Family (R-4) CABO

No. of dwelling units:

Before Construction

After Construction

Net Gain or Loss

B. NON-RESIDENTIAL

1. State Specific Use:

MIDDLE SCHOOL2. Use Group: E

3. Change in Use Group, Indicate Former:

NONE

III. DO YOU WANT: (optional)

1. ☒ Partial Releases
2. ☐ Prototype Processing

LDS BR 10201845

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. 5:32-2.15(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 Gingerelli Bros. INC

Address 2606 RT 37 E TOMS RIVER

Telephone (732) 929 9779

Signature [Signature]

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

OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☐ Zoning Officer									
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Department of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Department of Environmental Protection									
☐ Utility Dig No.									
☐									
☐									

IMPORTANT
A.H.B.T. - EXEMPT

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)

Name of Code & Edition	Name of Code & Edition	Other
Building _____	Energy _____	
Electrical _____	Barrier Free _____	
Plumbing _____	Flood Hazard _____	
Fire Protection _____	As Built Elevation Cert. _____	
Mechanical _____	Other _____	

X. CERTIFICATES ISSUED (office use only)	DATE ISSUED	DATE EXPIRED	DATE REISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____	_____	_____	_____
☐ Temporary Certificate of Compliance	No. _____	_____	_____	_____
☐ Continued Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Compliance	No. _____	_____	_____	_____
☐ Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Approval	No. _____	_____	_____	_____
☐ Lead Abatement Clearance Certificate	No. _____	_____	_____	_____

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

IDENTIFICATION

UCC NEW JERSEY
CERTIFICATE

Date Issued 11/18/2004
Control #
Permit # 02-0491

Block 380 Lot 13 Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE
ADDITION
Owner in Fee/Occupant BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-
Telephone (732) 785-3000
Contractor GINGARELLI BROTHERS INC
Address 2606 RT 37E
TOMS RIVER, NJ
Telephone () Fax ()
Lic. No. or Bids. Reg. No.
Federal Emp. No. 22-299098

[X] 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.

[] TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a Temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than _____ or the owner will be subject to fine or order to vacate:

Home Warranty No. N/A
Type of Warranty Plans: [] State [X] Private
Use Group E
Maximum Live Load 0
Construction Classification
Maximum Occupancy Load 0
Description of Work/Use:

ADDITION (LAKE RIVIERA MIDDLE SCHOOL)

[] CERTIFICATE OF CLEARANCE - LEAD ABATEMENT §17

This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, 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 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.

[] 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 _____.

Fee \$ 0
Paid [] Check No. _____
Collected by: _____

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

Date Issued 09/13/2004
Control #
Permit # 02-0491

UCC NEW JERSEY
CERTIFICATE

IDENTIFICATION

Block 380 Lot 13 Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE
ADDITION
Owner in Fee/Occupant BRICK RD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-
Telephone (732)785-3000
Contractor GINSARELLI BROTHERS INC
Address 2606 RT 37E
TOMS RIVER, NJ
Telephone () Fax ()
Lic. No. or Bldrs. Reg. No.
Federal Emp. No. 22-2999098

Home Warranty No.
Type of Warranty Plan: [] State [] Private
Use Group E
Maximum Live Load 0
Construction Classification
Maximum Occupancy Load 0
Description of Work/Use:

ADDITION/LAKE RIVIERA MIDDLE SCHOOL

[] CERTIFICATE OF OCCUPANCY

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[] 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.

[X] TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a Temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than October 13, 2004 or the owner will be subject to fine or order to vacate:

PENDING FINAL PLUMBING APPROVAL BY 10/13/04

11-17-04 OK

CONSTRUCTION OFFICIAL

U.C.C. F260 (rev. 3/96) NJ UCCAGS 5/24E

[] CERTIFICATE OF CLEARANCE - LEAD ABATEMENT 5:17
This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, 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 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.

[] 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 _____.

Fee \$ 0
Paid [] Check No. _____
Collected by: _____

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

IDENTIFICATION

UCC NEW JERSEY
CERTIFICATE

Date Issued 09/02/2003
Control #
Permit # 02-0491

Block 380 Lot 13 Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE
FOOTING/FOUNDATION ONLY
Owner in Fee/Occupant BRICK RD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-
Telephone (732) 785-3000
Contractor GINARELLI BROTHERS INC
Address 2606 RT 37E
TOMS RIVER, NJ
Telephone () Fax ()
Lic. No. or Bids. Reg. No.
Federal Emp. No. 22-2999098

Home Warranty No.
Type of Warranty Plan: ☐ State ☐ Private
Use Group E
Maximum Live Load 0
Construction Classification
Maximum Occupancy Load 0
Description of Work/Use:

☐ 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 CLEARANCE - LEAD ABATEMENT 5:17

This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, 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 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 OCCUPANCY/COMPLIANCE

If this is a Temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than September 16, 2003 or the owner will be subject to fine or order to vacate:
PENDING FINAL FIRE & ENGINEERING BY 9/16/03

☐ 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 _____.
Pump

CONSTRUCTION OFFICIAL

U.C.C. F260 (rev. 3/96) NJ UCCARS 5.24E

Fee \$ 0
Paid ☐ Check No. _____
Collected by: _____

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

IDENTIFICATION

UCC NEW JERSEY
CERTIFICATE

Date Issued 12/13/2002
Control #
Permit # 02-0491

Block 380 Lot 13

Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE

FOOTING/FOUNDATION ONLY

Owner in Fee/Occupant BRICK RD OF EDUCATION

Address 101 HENDRICKSON AVE

BRICK, NJ 08723-

Telephone (732)785-3000

Contractor GINGARELLI BROTHERS INC

Address 2606 R1 37E

TOMS RIVER, NJ

Telephone () Fax ()

Lic. No. of Bldrs. Reg. No.

Federal Emp. No. 22-2999098

[] 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.

[X] TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a Temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than May 1, 2003 or the owner will be subject to fine or order to vacate:

BLDG/FIRE/ELEC/60 DAYS ENG/5-1-3 OC SOILS

OK 8/1/02

CONSTRUCTION OFFICIAL

U.C.C. F240 (REV. 3/96)

Home Warranty No.

Type of Warranty Plan [] State [] Private

Use Group E

Maximum Live Load 0

Construction Classification

Maximum Occupancy Load 0

Description of Work/Use:

B-1-A-3 (F)

P-Partial Final 11/17/3

F-12-6-2 (F)

[] CERTIFICATE OF CLEARANCE - LEAD ABATEMENT 5:17

This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, 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 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.

[] 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

Fee \$ 0

Paid [] Check No.

Collected by:

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

IDENTIFICATION

UCC NEW JERSEY
CERTIFICATE

Date Issued 12/13/2002
Control #
Permit # 02-0491

Block 380 Lot 13 Subd
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE
FOOTING/FOUNDATION ONLY
Owner in Fee/Occupant BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-
Telephone (732)785-3000
Contractor GINSARELLI BROTHERS INC
Address 2606 RT 37E
TOMS RIVER, NJ
Telephone () Fax ()
Lic. No. of Bldrs. Reg. No.
Federal Emp. No. 22-2999098

☐ 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.

☐ TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a Temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than February 13, 2003 or the owner will be subject to fine or order to vacate:

BLDG/FIRE/ELEC/60 DAYS ENG/5-1-3 OC SOILS

Home Warranty No.
Type of Warranty Plan: ☐ State ☐ Private
Use Group E
Maximum Live Load 0
Construction Classification
Maximum Occupancy Load 0
Description of Work/Use:

☐ CERTIFICATE OF CLEARANCE - LEAD ABATEMENT 5:17

This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, 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 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.

☐ 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 _____.

Fee \$ 0
Paid ☐ Check No. _____
Collected by: _____

CONSTRUCTION OFFICIAL
U.C.C. F260 (rev. 3/96)

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

Date Issued 11/01/2002
Control #
Permit # 02-0491

IDENTIFICATION

UCC NEW JERSEY
CERTIFICATE

Block 380 Lot 13 Subd
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE
FOOTING/FOUNDATION ONLY
Owner in Fee/Occupant BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-
Telephone (732) 785-3000
Contractor GINGARELLI BROTHERS INC
Address 2606 RT 37E
TOMS RIVER, NJ
Telephone () Fax ()
Lic. No. of Bldrs. Reg. No.
Federal Emp. No. 22-2999098

Home Warranty No.
Type of Warranty Plan: [] State [] Private
Use Group E
Maximum Live Load 0
Construction Classification
Maximum Occupancy Load 0
Description of Work/Use:

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[] CERTIFICATE OF CLEARANCE - LEAD ABATEMENT 5:17

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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.

[X] TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a Temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than November 15, 2002 or the owner will be subject to fine or order to vacate:

MULTI PURPOSE ROOM ONLY/ ALL FINALS TO BE MADE

ELECTRICAL FIRE ALARMS (BLDG. 1 BLDG. 2) (see notes)
11/14/00
JAMES J. [Signature]
CONSTRUCTION OFFICIAL

U.C.C. #260 (rev. 3/96)

Fee \$ 0
Paid [] Check No. _____
Collected by: _____

RECEIVED SECTION

[Handwritten signature]
11/14/66
RECEIVED SECTION
11/14/66
RECEIVED SECTION

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DIVISION OF INSPECTION
AND CONSTRUCTION
NEW YORK CITY

RECEIVED SECTION
11/14/66
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TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

Date Issued 12/13/2002
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UCC NEW JERSEY
CERTIFICATE

IDENTIFICATION

Block 380 Lot 13 Subl
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE
FOOTING/FOUNDATION ONLY
Owner in Fee/Occupant BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-
Telephone (732)785-3000
Contractor GINGARELLI BROTHERS INC
Address 2606 RT 37E
TOMS RIVER, NJ
Telephone () Fax ()
Lic. No. on Bldrs. Reg. No.
Federal Emp. No. 22-2999098

Home Warranty No.
Type of Warranty Plan: ☐ State ☐ Private
Use Group E
Maximum Live Load 0
Construction Classification
Maximum Occupancy Load 0
Description of Work/Use:

☐ 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.

☐ TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

If this is a Temporary Certificate of Occupancy or Compliance, the following conditions must be met no later than February 13, 2003 or the owner will be subject to fine or order to vacate:

BLDG/FIRE/ELEC/60 DAYS ENG/5-1-3 OC SOILS

☐ CERTIFICATE OF CLEARANCE -- LEAD ABATEMENT 5:17

This serves notice that based on written certification, lead abatement was performed as per NJAC 5:17, 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 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.

☐ 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 , .

CONSTRUCTION OFFICIAL
U.C.C. F260 (rev. 3/96)

Fee \$ 0
Paid ☐ Check No. _____
Collected by: _____

[Signature]

Collected by _____
Paid to Check # _____
See \$ _____

CONSTRUCTION PERMIT NO. 100-1-2 OF 2012

subject to this or other to verify.

conditions and be not later than February 17, 2012 or the owner will be

TEMPORARY CERTIFICATE OF OCCUPANCY/COMPLIANCE

not eligible for the time of inspection.

if the permit was issued for work, this certificate was passed upon after

CERTIFICATE OF APPROVAL

for approval.

occurrences with the New Jersey Uniform Construction Code and is approved

CERTIFICATE OF OCCUPANCY

Permit No. 100-1-2
Project No. 100-1-2
Location 100-1-2
Description 100-1-2
Address 100-1-2
City 100-1-2
State 100-1-2
County 100-1-2
Municipality 100-1-2
Project Name 100-1-2
Project Manager 100-1-2
Project Engineer 100-1-2
Project Architect 100-1-2
Project Contractor 100-1-2
Project Subcontractor 100-1-2
Project Inspector 100-1-2
Project Date 100-1-2
Project Status 100-1-2
Project Notes 100-1-2

IDENTIFICATION

CERTIFICATE OF APPROVAL

DIVISION OF INSPECTIONS
401 CHAMBERS BRIDGE RD
TOWNSHIP OF BRICK

Code and is approved for use until _____

and/or maintained in accordance with the New Jersey Uniform Construction

CERTIFICATE OF COMPLIANCE

continued occurrence.

the building. There are no existing hazards and the building is approved for

CERTIFICATE OF CONTINUED OCCUPANCY

[] Partial or limited fire being (_____) (see file

[] Total removal of lead-based paint hazards in scope of work

this serves notice that said building is approved for continued occupancy

CERTIFICATE OF CLEARANCE - LEAD ABATEMENT, 2012

Description of Work 100-1-2
Location 100-1-2
Address 100-1-2
City 100-1-2
State 100-1-2
County 100-1-2
Municipality 100-1-2
Project Name 100-1-2
Project Manager 100-1-2
Project Engineer 100-1-2
Project Architect 100-1-2
Project Contractor 100-1-2
Project Subcontractor 100-1-2
Project Inspector 100-1-2
Project Date 100-1-2
Project Status 100-1-2
Project Notes 100-1-2

Permit # 05-0001
Contract # 15/12/5005
Date Issued 15/12/5005

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
PERMIT UPDATE

Update Issued 12/02/2002
Control #
Permit # 02-0491+C
Permit Issued 03/04/2002

IDENTIFICATION Block 380 Lot 13

Qual

Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE
BOILER

Contractor EPIC MECHANICAL INC
Address 3520 ROUTE 66
NEPTUNE, NJ 07753-

Owner in Fee BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-

Telephone (732)922-1307

Telephone (732)785-3000

Lic. No. or Bids. Reg. No.
Federal Emp. No. 22-3095307

Is hereby granted permission to perform the following work:

- ☐ BUILDING ☒ PLUMBING ☐ LEAD HAZARD ABATEMENT
☐ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT ☐ OTHER

(Subchapter 8 only)

DESCRIPTION OF WORK:
BOILER

PAYMENTS (Office Use Only)

Building 0
Electrical 0
Plumbing Exempt 0
Fire Protection 0
Elevator Devices 0
Other
OCA State Permit Fee 0
Cert. of Occupancy 0
Other 490014 300
Total 0
Check No. 41749
Cash
Collected By af

Estimated Cost of Work \$ 15,000

Construction Official

12/02/2002
Date

N.C.C. F190 (rev. 3/96)

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
PERMIT UPDATE

Update Issued 04/29/2002
Control #
Permit # 02-0491+A
Permit Issued 03/04/2002

IDENTIFICATION Block 380 Lot 13 Qual

Work Site Location 171 BEAVERSON BLVD/LAKE RIVER
BUDG/PLG/ELECTRIC REVIEW
Contractor GINGARELLI BROTHERS INC
Address 2606 RT 37E

Owner In Fee BRICK BD OF EDUCATION
101 HENDRICKSON AVE
TOMS RIVER, NJ
Telephone

Address BRICK, NJ 08723
Telephone (732)785-3000
L/c. No. or Bldg. Reg. No.
Federal Emp. No. 22-2999098

Is hereby granted permission to perform the following work:

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

DESCRIPTION OF WORK:

LAKE RIVIERA MIDDLE SCHOOL ACTUAL BUILDING REVIEW FOR BUILDING ONLY
FOOTING/FOUNDATION ALREADY ISSUED

Estimated Cost of Work \$ 940,998

[Signature]
Construction Official

04/29/2002
Date

PAYMENTS (Office Use Only)
Building 0
Electrical 0
Plumbing 0
Fire Protection 0
Elevator Devices 0
Other 0
DCA Training Fee 0
Cert. of Occupancy 0
Other 0
Total 0
Check No. 0
Cash 0
Collected By *[Signature]*

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
PERMIT UPDATE

Update Issued 04/30/2002
Control #
Permit # 02-0491+B
Permit Issued 03/04/2002

IDENTIFICATION Block 380 Lot 13

Qual

Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE

FIRE REVIEW ONLY

Contractor PAT MAGGIO & SON ELECTRIC INC
Address 3520 HIGHWAY 33-SUITE G

Owner In Fee BRICK RD OF EDUCATION

NEPTUNE, NJ 07753-

Address 101 HENDRICKSON AVE

Telephone (732)922-2800

Telephone BRICK, NJ 08723-

(732)785-3000

Lic. No. or Bldgs. Reg. No.
Federal Emp. No. 22-3525044

Is hereby granted permission to perform the following work:

- | | | |
|---|---|--|
| ☐ BUILDING | ☐ PLUMBING | ☐ LEAD HAZARD ABATEMENT |
| ☐ ELECTRICAL | ☒ FIRE PROTECTION | ☐ DEMOLITION |
| ☐ ELEVATOR DEVICES | ☐ ASBESTOS ABATEMENT | ☐ OTHER |

(Subchapter 8 only)

DESCRIPTION OF WORK:
ADDITION REVIEW ONLY

Estimated Cost of Work \$ 20,000

Construction Official *Samuel J. Lawrence*

04/30/2002
Date

N.J.C. 17:90 (rev. 3/96)

PAYMENTS (Office Use Only)

Building	0
Electrical	0
Plumbing	0
Fire Protection	0
Elevator Devices	0
Other	0
DCA Training Fee	0
Cert. of Occupancy	0
Other	0
Total	0
Check No.	
Cash	
Collected By	

5-1- Footings for classrooms OK JK

5-7- SLAB - (MULTI-PURPOSE) JK

5-21- Foundation walls (Before pour)
CLASSROOM ADDITION -

Permit # C11-83
Conf #
Date issued
Date received 05/11/2005

5-29-02 CLASSROOM WALLS
INSUL installed OK to B-Fill JK

6-3- Interior footings (including elevator
pit. Classroom add.) JK

TECHNICAL SECTION
SUBCODE
BUILDING
DCC NEW TEESE

6-6- Last of interior Footing
for classrooms JK

7-30- $\frac{1}{2}$ OF SLAB ^(1ST FLOOR) FOR CLASSROOMS - JK
 $\frac{1}{2}$ OF SLAB FOR 1ST FLOOR JK

8-6- 2ND FLOOR SLAB (CLASSROOMS)
 $\frac{1}{2}$ OF SLAB JK

8-7- 2ND HALF OF SLAB
Steel inspection report
received JK

DIVISION OF INSPECTIONS
401 CHAMBERS BRIDGE RD
TAMMUNIB OF BRICK

**TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS**

**UCC NEW JERSEY
BUILDING
SUBCODE
TECHNICAL SECTION**

Date Received 02/11/2002
Date Issued / /
Control # C11-83
Permit # 02.0491

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

Block 380 Lot 13 Quad
Work Site Location 171 BEAVERSON BLVD/LAKE RIVER

ADDITION

Owner in Fee BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723-

Tele. (732)785-3000

Contractor GINGARELLI BROTHERS INC

Address 2606 RT 37E
TOMS RIVER, NJ

Tele. () Fax ()

Lic. No. of Bldgs. Reg. No.

Federal Exp. No. 22-2999098

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)
☒ No Plans Req.			Type	Failure
☒ All			Footings	Failure Approval Initial
☒ Footing			Foundation	
☐ Foundation			Slab	
☐ Frame			Frame	
☐ Other			BarrierFree	
Joint Plan Review Required:			Insulation	
☐ Elect ☐ Plumb ☐ Fire			Finishes	
SUBCODE APPROVAL			Energy	
☐ CO ☐ CCO ☐ CA			Mechanical	
Date:			TCO	
Approved By:			Other	
			Final	
			BarrierFree	

B. BUILDING CHARACTERISTICS

Use Group	Present	Proposed	E
Constr. Class	Present	Proposed	
No. of Stories	2		
Height of Structure	24 Ft.		
Area Largest Floor	0 Sq. Ft.		
New Bldg. Area/All Floors	16,182 Sq. Ft.		
Volume of New Structure	25,100 Cu. Ft.		
Total Land Area Disturbed	0 Sq. Ft.		

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**

ADDITIONS AND ALTERATIONS TO LAKE RIVERS MIDDLE SCHOOL

Footings & Foundation only required.

TYPE OF WORK	FEE (Office Use Only)
☐ New Building	0
☒ Addition	628
☒ Alteration	1,010
☐ Roofing	0
☐ Siding	0
☐ Fence	0
☐ Sign	0
☐ Pool	0
☐ Asbestos Abatement Subchapter 8	0
☐ Lead Haz. Abatement NJAC 5:17	0
☐ Other	0
☐ Demolition	0

Est. Cost of Bldg. Work:

1. New Bldg.	\$ 1,566,882
2. Alteration	\$ 40,000
3. Total (1+2)	\$ 1,606,882

Industrialized Building: ☐ State Approved ☐ HUD

Paid ☐ Check # _____ Administrative Surcharge \$ _____
Minimum Fee \$ _____
TOTAL FEE \$ _____
Collected by: _____ DCA Training Fee \$ _____

D.C.C. F110 (rev. 3/96)

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
BUILDING
SUBCODE
TECHNICAL SECTION

Date Received 02/11/2002
Date Issued 04/09/02
Control # C11-83-1
Permit # 02049147

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

Block 380 Lot 13
Work Site Location 171 BEAVERSON BLVD/LAKE RIVER
PLG/FIRE/ELECTRIC REVIEW

Owner in Fee BRICK BD OF EDUCATION

Address 101 HENDRICKSON AVE
BRICK, NJ 08723-

Tele. (732) 785-3000

Contractor GINGARELLI BROTHERS INC
Address 2606 RT 37E
TOMS RIVER, NJ

Tele. () Fax ()
Lic. No. or Bldrs. Reg. No.
Federal Emp. No. 22-2999098

JOB SUMMARY (Office Use Only)

PLAN REVIEW Date Initial
☒ No Plans Req. 4/24/02 PM
☒ Full

INSPECTIONS	Dates (Month/Day)
Type	Failure Failure Approval Initial
☒ Footing	☒ Footing
☒ Foundation	☒ Foundation
☒ Slab	☒ Slab
☒ Frame	☒ Frame
☒ BarrierFree	☒ BarrierFree
☒ Insulation	☒ Insulation
☒ Finishes	☒ Finishes
☒ Energy	☒ Energy
☒ Mechanical	☒ Mechanical
☒ TCO	☒ TCO
☒ Other	☒ Other
☒ Final	☒ Final
☒ BarrierFree	☒ BarrierFree

B. BUILDING CHARACTERISTICS
Use Group Present E Proposed E
Constr. Class Present Proposed
No. of Stories 0
Height of Structure 0 Ft.
Area Largest Floor 0 Sq. Ft.
New Bldg. Area/All Floors 1 Sq. Ft.
Volume of New Structure 1 Cu. Ft.
Total Land Area Disturbed 0 Sq. Ft.

Est. Cost of Bldg. Work:
1. New Bldg. \$ 0
2. Alteration \$ 500,000
3. Total (1+2) \$ 500,000
Industrialized Building:
☐ State Approved
☐ HUD

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

LAKE RIVERIA MIDDLE SCHOOL ACTUAL BUILDING REVIEW FOR BUILDING ONLY
FOOTING/FOUNDATION ALREADY ISSUED

Compaction Reports Still Due.
Must Be Supplied Before
Any Further Work
4/24/02

TYPE OF WORK	FEE (Office Use Only)
☐ New Building	\$ 0
☐ Addition	\$ 0
☒ Alteration	\$ 12,510
☐ Roofing	\$ 0
☐ Siding	\$ 0
☐ Fence	\$ 0
☐ Sign	\$ 0
☐ Pool	\$ 0
☐ Asbestos Abatement Subchapter 8	\$ 0
☐ Lead Haz. Abatement NJAC 5:17	\$ 0
☐ Other	\$ 0
☐ Demolition	\$ 0

Administrative Surcharge \$ 0
Minimum Fee \$ 0
TOTAL FEE \$ 0
Paid ☐ Check #
Collected by: DCA Training Fee \$ 0
U.C.C. Form (rev. 3/95)

8-5-02

NORTH side OF xpenstok Joint 2nd Floor

Tie Joist All missing Bolt + some
Bottom Chord Extensions NG 1-plate wrong

10-9- TCO FOR ALL purpose ROOM

G/ASS window missing in office
(BACK ORDERED) NO TROPHY CASES
installed in hallways - plywood over
openings - J

12-6 - (CLASSROOMS) NO DESK TOPS IN
Both Lab Rooms - (1st + 2nd Floor)
- Improper clearance in front of
out swinging doors in all handicap
stalls - J

~~12-6~~ 1-9-03 - 1st Floor Labs still
DO NOT HAVE TOPS - BATH DOORS
NOT CONNECTED J



**ELECTRICAL
SUBCODE
TECHNICAL SECTION**



Date Received
Date Issued
Control #
Permit #

04-29-02
62-0491A 2
G#837

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

Block 380 Lot 13
Work Site Location: ADDITION & ALTERATION
LAKE RIVERA MIDDLE SCHOOL
Owner in Fee/Occupant: BRICK BOARD OF EDUCATION
Address: 101 HENDRICKSON AVENUE COLUMBUS
BRICK NJ 08724
Telephone: 8724 C 732 996 9124
Contractor: PAT MAGGIO PSON ELECTRIC INC
Address: 3520 HIGHWAY 33 SUITE C
NEPTUNE NJ 07753
Telephone: 732 922 2800 Fax: 732 922 2835
Lic. No. 9686
Federal Emp. No. 22-3525044

B. ELECTRICAL CHARACTERISTICS

Use Group Present 1 Temporary 1 Other 1
Building Occupied as SEVENTH Utility Co. GP
Est. Cost of Elec. Work \$ 291,000.00

JOB SUMMARY (Office Use Only)	
PLAN REVIEW	Date Initial
☐ No Plans Required	INSPECTIONS
Joint Plan Review Required:	Type: Failure Failure Approval Initial
☐ Building ☐ Plumbing	Rough <u>9-6-02</u> <u>70</u>
☐ Fire ☐ Elevator	Temp. Serv. <u>1-1-02</u> <u>11-1-02</u>
☒ Elec. Plans Approved	Constr. Serv. <u>1-1-02</u> <u>11-1-02</u>
Date: <u>4-24-02</u>	TCO <u>1-1-02</u> <u>11-1-02</u>
Approved by: <u>58013718</u>	Other <u>1-1-02</u> <u>11-1-02</u>
SUBCODE APPROVAL	Service <u>1-1-02</u> <u>11-1-02</u>
☐ CO <u>1-1-02</u>	Final <u>1-1-02</u> <u>11-1-02</u>
Date: <u>1-1-02</u>	Temp. Cut-in-Card Date Issued <u>1-1-02</u>
Approved by: <u>1-1-02</u>	Final Cut-in-Card Date Issued <u>1-1-02</u>

C. CERTIFICATION IN LIEU OF OATH

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

Applicant's Signature/Contractor's Seal and Signature

☒ Licensed Electrical Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

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

TOTAL NUMBERS

Pool Permittwith UW Lights
Storable Pool/Spa/Hot Tub
KW Elec. Range/Receptacle
KW Oven/Range 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	DCA Training Fee	TOTAL FEE
\$	\$	\$	\$
\$	\$	\$	\$
\$	\$	\$	\$
\$	\$	\$	\$

FEE (Office Use Only)

MDP - 3-4"

TRENCH PANT SERVICE - PVC
5-2-02

7-26-02

2 short loops PVC 1" center of room.

7-31-02

Trench / Second APN

8-1-02

Trench Primary

10-4-02

STAGE AREA - Disconnect w/o 30" clearance
on 1 side or other side

10-27-02

Above ceiling - ~~to~~ EMT - PASSING

11-14-02

T.C.O.

LAB ROOMS NOT COMPLETE

12-2-02

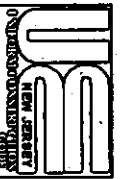
LAB NOT COMPLETED

CONTRACTOR NOT ON SITE

1-6-03

FINAL All but 1 LAB. NOT COMPLETE





**ELECTRICAL
SUBCODE
TECHNICAL SECTION**



Date Received
Date Issued
Control #
Permit #

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

Block 380 Lot 13

Work Site Location ADDITION @ ALTE RATTOS

LAKE RIDGE HIGH SCHOOL

Owner in Fee Occupant BRICK BOARD OF EDUCATION

Address 101 HENDRICKSON AVENUE

BRICK NJ 08724

Tele ()

Contractor PAT MAGGIO PSON ELECTRIC INC

Address 3520 HIGHWAY 33-SOITE G

NETTUNE NJ 07753

Tele (732) 922-2800 Fax (732) 922-2835

Lic. No. 9686

Federal Emp. No. 22-3595044

B. ELECTRICAL CHARACTERISTICS

Use Group Present 1 Proposed 1

☐ Pole/Pad # 1 ☐ Temporary ☐ Other

Building Occupied as SCHOOL Utility Co. GPU

Est. Cost of Elec. Work \$ 291,000.00

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Type:	Failure	Failure	Approval	Initial	Dates (Month/Day)
☐ No Plans Required									
Joint Plan Review Required:									
☐ Building ☐ Plumbing				Rough					
☐ Fire ☐ Elevator				Temp. Serv.					
☐ Elec. Plans Approved				Constr. Serv.					
Date:				TCO					
Approved by:				Other					
				Service					
				Final					
SUBCODE APPROVAL				Temp. Cut-in-Card Date Issued					
☐ CO ☐ CCO ☐ CA				Final Cut-in-Card Date Issued					
Date:									
Approved by:									

C. CERTIFICATION IN LIEU OF OATH

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

Applicant's Signature/Contractor's Seal and Signature

☒ Licensed Electrical Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

QTY SIZE ITEMS

360
270
100
84

40
157

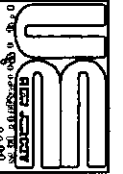
- Lighting Fixtures
- Receptacles
- Switches
- Detectors
- Light Poles
- Motors—Fract. HP
- Emergency & Exit Lights
- Communications Points
- Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

- Pool Permit with UV 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	\$
DCA Training Fee	\$
TOTAL FEE	\$

FEE (Office Use Only)



FIRE SUBCODE TECHNICAL SECTION

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

Block _____ Lot _____

Work Site Location: ADDITION OF ALTERATIONS

Owner In Fee: BRIDGE HOUSE

Address: 111 HENDRICKSON AVE

City: BRIDGE

State: NY

Zip: 08724

Contractor: PAV-MAGGLOPSON ELECTRIC INC

Address: 3520 HIGHWAY 33 SUITE G

City: NESTLE

State: NY

Zip: 07753

Phone: (732) 922-2800

Fax: (732) 922-2835

Lic. No. 9686

Federal Emp. No. 22-3525044

Total Cost of Fire Protection Work \$ 20000.00

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present _____ Proposed _____
Fire Alarm System New () Existing (X)
Heating Systems () New () Existing () HVAC
Location of Panel: _____
Fire Suppression/Standpipe System New () Existing ()
Location of Main Control Valve: _____
Type: () Gas () Oil () Electric () Solar
() Other _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS			
Joint Plan Review Required:		Type:	Failure	Failure	Approval
() No Plans Required		Alarm System			Initial
() Building () Plumbing		Suppression Sys.			
() Electric () Elevator		Standpipe			
() Fire Plans Approved		Fire Pump			
Date: <u>4-28-00</u>		Pre-Eng. System			
Approved by: <u>(Signature)</u>		Mechanical			
SUBCODE APPROVAL		Smoke Control			
() CO () CCO () CA		TCO			
Date: _____		Final			
Approved by: _____		Other			

C. CERTIFICATION IN LIEU OF OATH

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

Signature: (Signature)



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

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK: Replacement of existing
FACP with new. Connecting all existing
zones to new panel

Water Supply Source _____

Method of Alarm/Suppression System Supervision _____

Storage Tanks

Type: () Flammable Liquid () Combustible Liquid
() LPG () LNG Capacity _____ Fuel _____
Alarm Systems () 110V Interconnected NUMBER _____
(X) System

Alarm Devices (i.e., smoke, heat, pulls, water/flow) 84

Supervisory Devices (i.e., tamper, low/high air) 31

Signaling Devices (i.e., horn/strobes, bells) 115

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 _____

Halon Suppression _____

Other _____

Kitchen Hood Exhaust System _____

Smoke Control System _____

Gas () or Oil () Fired Appliances _____

Other _____

FEE (Office Use Only)

Administrative Surcharge \$ _____
Minimum Fee \$ _____
DCA Training Fee \$ _____
TOTAL FEE \$ _____

U.C.C. F140
(rev. 3/99)

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

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
FIRE PROTECTION
SERIAL CODE
TECHNICAL SECTION

Date Received 02/11/2002
Date Issued 04/13/08
Control # 62-449/113
Permit #

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

Block 380 Lot 13 Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE

ADDITION

Owner in Fee BRICK BD OF EDUCATION

Address 101 HENDRICKSON AVE

BRICK, NJ 08723-

Tele: (732) 922-7800 Fax ()

Contractor PAT MAGGIO & SON ELECTRIC INC

Address 3520 HIGHWAY 33-SUITE G

NEPTUNE, NJ 07753-

Tele: (732) 922-7800

Lic. No. or Bldrs. Reg. No.

Federal Emp. No. 22-3525044

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present Proposed E

Constr Class Present Proposed

Heating Systems [] New [X] Existing [] HVAC

Type: [X] Gas [] Oil [] Elect [] Solar

[] Other

Location: EXISTING BOILER ROOM

Total Est Cost of Fire Prot Work \$ 20,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required

Joint Plan Review Required:

[] Bldg [] Elect

[] Plumb [] Elevator

Fire Plans Approved

Date: 4-20-02

Approved By: [Signature]

SUBCODE APPROVAL

[] CO [] CCO

Date: 4-20-02

Approved By: [Signature]

INSPECTIONS

Type

Alarm Sys

Suppr Test

Standpipe

Fire Pump

PreEng Sys

Mechanical

Smoke Ctl

TCO

Final

Other

Dates (Month/Day)

Failure Failure Approval Initial

Date Date

9-20-04 11-20-05

9-20-04 9-20-04

9-20-04 9-20-04

9-20-04 9-20-04

9-20-04 9-20-04

9-20-04 9-20-04

9-20-04 9-20-04

9-20-04 9-20-04

9-20-04 9-20-04

D. TECHNICAL SITE DATA

Description of Work:

Water Supply Source

Method of Alarm/Suppr Sys Superv

Storage Tanks

Type: [] Flammable Liquid [] Combust Liquid

[] LPG [] LNG Capacity 0 Fuel

Alarm Systems [] 110V Interconnected NUMBER

[] System

Alarm Devices (Smoke, heat, pulls, water/floor) 115

Supervisory Devices (tamper, low/high air) 0

Signalling Devices (horn/strobes, bells) 0

Other Devices 0

TOTAL 115

Suppression Systems

Fire Pump 0 GPM Type

Dry Pipe/Alarm Valves 0

Pre-action Valves 0

Sprinkler Heads (Dry and Wet) 65

Standpipes 0

Pre-Engineered Systems 0

Wet Chemical 0

Dry Chemical 0

CO2 Suppression 0

Foam Suppression 0

Halon Suppression 0

Other 0

Kitchen Hood Exhaust System 0

Smoke Control System 0

Gas [X] or Oil [] Fired Appliances 138

Other 40 EMER LITERS 35

Other 0

Other 0

Other 0

FEE (Office Use Only)

1145 NOTE FOR

INSURANCE

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Paid [] Check \$

Collected by: DCA Training Fee

Administrative Surcharge

Minimum Fee

TOTAL FEE

DCA Training Fee

TECHNICAL SECTION
FIRE PROTECTION
ZPPCODE
GCC NEW JERSEY

- 10-16-52
- move Exer sign over door
- Electric room ceiling
- reloid. cab. window bathroom
- hall way above cldg
- storage closet spk (Kenna tile)
- spk in above cldg - rest of floor?
- port over lps
- test alarms
- rest over lighting
- cable elect room
- recel at 4' } show Exer door dimished
- head w/ 3' 2' ceiling

11-20-02
25th Classroom addition

136
24. 12. 64

Rm, 138A

Bedroom
 Corridor
 Dining
 Bath
 Kitchen
 Living Room
 Hall
 Closet
 138A
 138-139
 141
 137

semi 136 right heart
bill by 141

SD by 2/6

Approved by 2/6

am 21.2. heit ✓

S.D. by: 8-15

Sanitar closet Vent

SD, by ¹⁰electrode

pull by 213A

LOW, Zone 200-203

CONVI Zone. JCKe.

X - Elevator test and conductor

Full print out of
black test
approved by
slam C

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
FIRE PROTECTION
SUBCODE
TECHNICAL SECTION

Date Received 02/11/2002
Date Issued 04/30/02
Control # ~~044-057~~ 02-14714E
Permit #

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

Block 380 Lot 13 Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVIE

ADDITION

Owner in Fee BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE

BRICK, NJ 08723-

Tele. (732) 922-2800 Fax ()

Contractor PAT MAGGIO & SON ELECTRIC INC

Address 3520 HIGHWAY 33-SUITE G

NEPTUNE, NJ 07753-

Tele. (732) 922-2800

Lic. No. or Bldrs. Reg. No.

Federal Emp. No. 22-3525044

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present Proposed E

Constr Class Present Proposed

Heating Systems [] New [X] Existing [] HVAC

Type: [X] Gas [] Oil [] Elect [] Solar

[] Other

Location: EXISTING BOILER ROOM

Total Est Cost of Fire Prot Work \$ 20,000

JOB SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required

Joint Plan Review Required:

[] Bldg [] Elect

[] Plumb [] Elevator

Fire Plans Approved

Date: 4-30-02

Approved By: [Signature]

SUBCODE APPROVAL

[] CO [] CCO [] CA

Date:

Approved By:

INSPECTIONS

Type

Alarm Sys

Suppr Test

Standpipe

Fire Pump

PreEng Sys

Mechanical

Smoke Ctl

TCO

Final

Other

Dates (Month/Day)

Failure Failure Approval Initial

D. TECHNICAL SITE DATA

Description of Work:

Water Supply Source

Method of Alarm/Suppr Sys Superv

Storage Tanks

Type: [] Flammable Liquid [] Combust Liquid

[] LPG [] LNG Capacity 0 Fuel

Alarm Systems [] 110V Interconnected NUMBER

[] System

Alarm Devices (Smoke, heat, pulls, water/flow) 115

Supervisory Devices (tamper, low/high air) 0

Signalling Devices (horn/strobes, bells) 0

Other Devices 0

TOTAL 115

Suppression Systems

Fire Pump 0 GPM Type

Dry Pipe/Alarm Valves 0

Pre-action Valves 0

Sprinkler Heads (Dry and Wet) 4

Standpipes 0

Pre-Engineered Systems

Wet Chemical 0

Dry Chemical 0

CO2 Suppression 0

Foam Suppression 0

Halon Suppression 0

Other 0

Kitchen Hood Exhaust System 0

Smoke Control System 0

Gas (X) or Oil [] Fired Appliances 138

Other 40 EMER LITERS 35

Other 0

FEE (Office Use Only)

Paid [] Check \$ Administrative Surcharge \$
Minimum Fee \$
Collected by: TOTAL FEE \$
DCA Training Fee \$

Signature

Date Received 02/11/2002
Date Issued 05/09/02
Control # C11-83-1
Permit # 02-0401-1A

02-0491-A

Federal Emp. No. 22-2964462

Estimated Cost of Plumbing Work \$ 129,998

Date _____

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.

Signature/Contractor Seal ☐ Licensed Plumbing Contractor ☐ Exempt Applicant

TECHNICAL SECTION

Control #	Permit #
c11-83-1	02-0491+A

999999

DCA Training Fee

0

U.C.C. F130 (rev. 3/96)

**TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS**

**UCC NEW JERSEY
PLUMBING
SUBCODE
TECHNICAL SECTION**

Date Received 02/11/2002
Date Issued 04/24/02
Control # C11-83-1
Permit # 02-0491 + A

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

D. TECHNICAL SITE DATA (List all fixtures.)

Block 380 Lot 13
Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVER

NO.

FIXTURE/EQUIPMENT

FEE (Office Use Only)

Owner in Fee BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE

13

Water Closet

130

BRICK, NJ 08723

17

Urinal / Bidet

46

Contractor ANNISE MECHANICAL INC

10

Bath Tub

0

Address 1889 LAKEWOOD RD

20

Lavatory

170

TOMS RIVER, NJ 08753

0

Shower

0

Telephone ()

6

Floor Drain

100

Lic. No. or Bldgs. Reg. No.

0

Sink

200

Federal Emp. No. 22-2964462

0

Dishwasher

0

Use Group Present

0

Drinking Fountain

60

Building Sewer Size

0

Washing Machine

0

Water Sewer Size

0

Hose Bib

0

Estimated Cost of Plumbing Work \$ 129,998

1

Water Heater

0

Proposed E

1

Fuel Oil Piping

0

Public Sewer

0

Gas Piping

25

Private Septic

0

Steam Boiler

0

Private Well

1

Hot Water Boiler

0

INSPECTIONS

1

Sewer Pump

35

PLAN REVIEW

1

Interceptor / Separator

35

No Plans Required

0

Backflow Preventer

35

Joint Plan Review Required:

0

Greasetrap

0

Blid

0

Sewer Connection

0

Elect

0

Water Service Connection

0

Fire

0

Stacks

0

Elevator

0

Other 2 EYEWASH

20

Plumb Plans Approved

0

Other

0

Approved By:

0

Administrative Surcharge

0

SUBCODE APPROVED

0

Minimum Fee

0

Approved By:

0

TOTAL FEE

0

Date:

0

DCA Training Fee

0

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.

Signature/Contractor Seal
Licensed Plumbing Contractor Exempt Applicant

6-3-02
No Trust block

TECHNICIAN SECTION
SUBCODE
PLUMBING
ECG NEW JERSEY

DIVISION OF INSPECTIONS
401 CHAMBERS BRIDGE RD
TOWNSHIP OF BRICK

Permit #

Contract # 441-83

Date Issued

Date Received 03/11/2005

12-2-02

Partitions

Warden

fl

6-4-02

Partitions

60" deep

fl

6-21-02

Lab incomplete

1st floor

fl

6-28-02

Floor drain

meter too high

fl

6-21-02

No Hydraulic Test

9-1-04

fl

6-28-02

Classroom wing boys & girls room

H 1 above

fl

10/21/02

10-23-02

2 1/2 Gas meter - Pass

fl

10-29-02

Gas leaks to boiler, w # extra & labor

Pass

fl

11-20-02

7022 60" W.C. Compartment

7.16.6 Floor drain slope

fl

10-23-02

2 1/2 Gas meter - Pass

Test Good

fl

10-29-02

Gas leaks to boiler, w # extra & labor

Pass

fl

11-20-02

7022 60" W.C. Compartment

7.16.6 Floor drain slope

fl

10-23-02

2 1/2 Gas meter - Pass

Test Good

fl

10-29-02

Gas leaks to boiler, w # extra & labor

Pass

fl

11-20-02

7022 60" W.C. Compartment

7.16.6 Floor drain slope

fl

10-23-02

2 1/2 Gas meter - Pass

Test Good

fl

10-29-02

Gas leaks to boiler, w # extra & labor

Pass

fl

11-20-02

7022 60" W.C. Compartment

7.16.6 Floor drain slope

fl

10-23-02

2 1/2 Gas meter - Pass

Test Good

fl

10-29-02

Gas leaks to boiler, w # extra & labor

Pass

fl

11-20-02

7022 60" W.C. Compartment

7.16.6 Floor drain slope

fl

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
PLUMBING
SUBCODE
TECHNICAL SECTION

Date Received 02/11/2002
Date Issued 04/29/02
Control # C11-83-1
Permit # 02-0491 + A

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

D. TECHNICAL SITE DATA (List all fixtures.)

Block 380 Lot 13 Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVE

ADDITION

Owner in Fee BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE

BRICK, NJ 08723-

Contractor ANNEXE MECHANICAL INC
Address 1889 LAKEWOOD RD

TOWNS RIVER, NJ 08753-

Tele. () Fax ()
Lic. No. of Bldgs. Reg. No.
Federal Emp. No. 22-2964462

B. PLUMBING CHARACTERISTICS
Use Group Present Proposed E
Building Sewer Size () Public Sewer () Private Septic
Water Sewer Size () Public Water () Private Well
Estimated Cost of Plumbing Work \$ 129,998

JOB SUMMARY (Office Use Only)

PLAN REVIEW

() No Plans Required
Joint Plan Review Required:
() Bldg () Elect
() Fire () Elevator
() Plumbing Plans Approved
Date: 4-28-02
Approved By: [Signature]
SUBCODE APPROVAL
() CO () CCO () CA
Approved By: TCO
Date:

INSPECTIONS

Type Failure Failure Approval Initial
Slab
Rough
Water
Sewer
Pictures
Gas Equip.
Gas Piping
Solar
TCO

Dates (Month/Day)

NO.

FIXTURE/EQUIPMENT

FEE (Office Use Only)

Water Closet	130
Urinal / Bidet	40
Bath Tub	0
Lavatory	170
Shower	0
Floor Drain	100
Sink	200
Dishwasher	0
Drinking Fountain	60
Washing Machine	0
Hose Bib	0
Water Heater	0
Fuel Oil Piping	0
Gas Piping	25
Steam Boiler	0
Hot Water Boiler	0
Sewer Pump	35
Interceptor / Separator	35
Backflow Preventer	35
Greasetrap	0
Sewer Connection	0
Water Service Connection	0
Stacks	0
Other 2 EYEWASH	20
Other	0

Paid () Check \$
Collected by:

Administrative Surcharge \$
Minimum Fee \$
TOTAL FEE \$
DCA Training Fee \$

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

Signature/Contractor Seal
() Licensed Plumbing Contractor () Exempt Applicant

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
PLUMBING
SUBCODE
TECHNICAL SECTION

Date Received 11/22/2002
Date Issued 01/01/1954
Control # 12-02-02
Permit # 02-0491+C

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

Block 380 Lot 13 Qual
Work Site Location 171 BEAVERSON BLVD/LAKE RIVER

BOILER

Owner in Fee BRICK 80 OF EDUCATION
Address 101 HENDRICKSON AVE

BRICK, NJ 08723-

Tele. (732) 785-3000

Contractor EPIC MECHANICAL INC

Address 3320 ROUTE 66

NEPTUNE, NJ 07753-

Tele. (732) 922-1307

Lic. No. or Bldrs. Reg. No.

Federal Emp. No. 22-3095307

8. PLUMBING CHARACTERISTICS

Use Group Present Proposed E
Building Sewer Size [] Public Sewer [] Private Septic
Water Sewer Size [] Public Water [] Private Well
Estimated Cost of Plumbing Work \$ 15,000

JO8 SUMMARY (Office Use Only)

PLAN REVIEW

[] No Plans Required
Joint Plan Review Required:

[] Bldg [] Elect

[] Fire [] Elevator

[] Plumb. Plans Approved

Date: 12-2-02

Approved By:

SUBCODE APPROVAL

[] CO [] CC0 [] CA

Approved By:

Date: 12-4-02

INSPECTIONS

Type Failure Failure Approval Initial

Slab

Rough

Water

Sewer

Fixtures:

Gas Equip.

Gas Piping

Solar

TC0

Approved By:

Date: 12-4-02

NO.

FIXTURE/EQUIPMENT
Water Closet
Urinal / Bidet
Bath Tub
Lavatory
Shower
Floor Drain
Sink
Dishwasher
Drinking Fountain
Washing Machine
Hose Bib
Water Heater
Fuel Oil Piping
Gas Piping
Steam Boiler
Hot Water Boiler
Sewer Pump
Interceptor / Separator
Backflow Preventer
Greasetrap
Sewer Connection
Water Service Connection
Stacks
Other
Other

FEE (Office Use Only)

Paid [] Check #
Collected by:

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

Signature/Contractor Seal
[] Licensed Plumbing Contractor [] Exempt Applicant

Date Received 11/22/2002
Date Issued 01/01/1954
Control # 12-02-02
Permit # 02-0491+C

D. TECHNICAL SITE DATA (list all fixtures.)

34

1

3.

1

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Paid

601107

[illegible]

100

U.C.C. F130 (rev. 3/96)

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
BUILDING
SUBCODE
TECHNICAL SECTION

Date Received 02/11/2002
 Date Issued 04/24/02
 Control # C11-83-1
 Permit # 02049147

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

Block 389 Lot 13
 Work Site Location 171 BEAVERSON BLVD/LAKE RIVER

PLG/FIRE/ELECTRIC REVIEW

Owner in Fee BRICK BD OF EDUCATION
 Address 101 HENDRICKSON AVE
 BRICK, NJ 08723-

Tele: (732) 785-3000

Contractor GINGARELLI BROTHERS INC

Address 2606 RT 37E

TOWNS RIVER, NJ

Tele: () Far ()

Lic. No. or Bldgs. Reg. No.

Federal Emp. No. 22-2999098

JOB SUMMARY (Office Use Only)

PLAN REVIEW Date Initial

No. Plans Req. 4/24/02 PM

Foundation

Roofing

Slab

Frame

Other

Joint Plan Review Required:

Elect. [] Plumb [] Fire

SUBCODE APPROVAL [] Elev

[] CO [] CCO [] CA

Date:

Approved By:

INSPECTIONS
 Type Failure Failure Approval Initial

Roofing

Foundation

Slab

Frame

BarrierFree

Insulation

Finishes

Energy

Mechanical

TCO

Other

Final

BarrierFree

TYPE OF WORK
 [] New Building
 [] Addition
 [X] Alteration

[] Roofing

[] Siding

[] Fence 0 Height (exceeds 6')

[] Sign 0 Sq. Ft.

[] Pool

[] Asbestos Abatement Subchapter 8

[] Lead Bar. Abatement NJAC 5:17

[] Other

[] Demolition

Other

BarrierFree

Final

BarrierFree

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

LAKE RIVERIA MIDDLE SCHOOL ACTUAL BUILDING REVIEW FOR BUILDING ONLY
 FOOTING/FOUNDATION ALREADY ISSUED

Compaction Reports Still Due
Must Be Supplied Before
4/24/02
Any Further Work

FEE (Office Use Only)

0

0

12.510

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0

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0

B. BUILDING CHARACTERISTICS

Use Group Present P Proposed P

Constr. Class Present P Proposed P

No. of Stories 0

Height of Structure 0 Ft.

Area Largest Floor 0 Sq. Ft.

New Bldg. Area/All Floors 1 Sq. Ft.

Volume of New Structure 1 Cu. Ft.

Total Land Area Disturbed 0 Sq. Ft.

Est. Cost of Bldg. Work:

1. New Bldg. \$ 0

2. Alteration \$ 500,000

3. Total (1+2) \$ 500,000

Industrialized Building:

[] State Approved

[] HUD

Paid [] Check \$ Administrative Surcharge

Collected by: Minimum Fee

TOTAL FEE

DCA Training Fee

U.C.C. F110 (rev. 3/96)

TOWNSHIP OF BRICK ZONING PERMIT

Approved: February 19, 2002

No. 2.0119

Block: 380

Lot: 13

Zone: R-R-2, Rural-residential

Property Address: 171 Beaverson Boulevard

Applicant: Frank M. Gingerelli; Gingerelli Brother, Inc.

Property Owner: Brick Township Board of Education

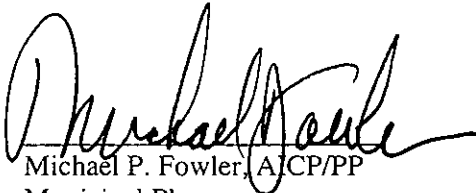
Existing Use: Lake Riviera Middle School

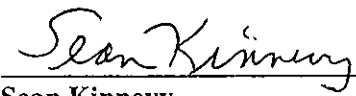
Proposed Use: Same.

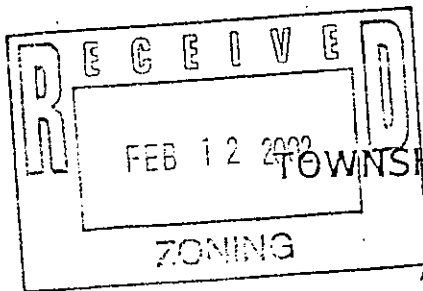
Proposed Construction: Additions and alterations.

Conditions: Capital project approved by the Planning Board.
Resolution No. R-67-01 adopted on July 11, 2001.

**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
Municipal Planner


Sean Kinnevy
Zoning Officer



TOWNSHIP OF BRICK ZONING PERMIT APPLICATION

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

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

Block 380 Lot 13 Qualifier _____

PROPERTY ADDRESS Lake Riviera Middle School 171 Beaversw BlUP.

PERSONAL NAME OF APPLICANT Frank M. GINGEBELLI

BUSINESS NAME OF APPLICANT GINGEBELLI Bros. INC.

PROPERTY OWNER Brick Twp. Bd. of Education

PRESENT USE OF PROPERTY (check all that apply)

- ☐ Vacant Lot ☐ Single-family dwelling ☐ Multi-family dwelling
☐ Commercial (please describe) Middle School

PROPOSED USE OF PROPERTY (check all that apply)

- ☐ Vacant Lot ☐ Single-family dwelling ☐ Multi-dwelling
☐ Commercial (please describe) Middle School

PROPOSED CONSTRUCTION (check all that apply)

- ☐ New Building (please describe) _____
☒ Addition
☒ Alteration
☐ Porch or deck (state heights) _____
☐ Shed (state height) _____
☐ Fence (state type & height) _____
☐ Swimming Pool ☐ in-ground ☐ above-ground
☐ Other (please describe) _____

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.

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 Frank M. GINGEBELLI Date 2/4/02

Reviewed by Zoning Office JK Date 2/19/02 ☒ Approved ☐ Denied

→ Note: owner was given a COURTESY ZONING PERMIT AND APPROVAL, AS PER Philip NACASTRO, Superintendent of Schools



State of New Jersey

DEPARTMENT OF EDUCATION
PO Box 500
TRENTON, NJ 08625-0500

DONALD T. DiFRANCESCO
Acting Governor

November 20, 2001

VITO A. GAGLIARDI, SR.
Commissioner

Dr. Phillip Nicastro, Superintendent
Brick Township School District #530
101 Hendrickson Avenue
Brick Town, NJ 08724-2599

Dear Superintendent Nicastro:

**Subject: Final Educational Adequacy Approval
Lake Riviera Middle School- SP # 202060
Brick, Ocean County**

Our office reviewed the subject documents and is **granting Final Educational Adequacy Approval** for the project.

The RELEASE FORM FOR SCHOOL CONSTRUCTION has been received and will be sent to Marilyn Breazeale, Administrative Analyst, New Jersey Department of Public Affairs.

Please send construction documents to Joseph P. Curiazza for review at Brick Township.

You may call me at 609-943-5673 with questions regarding this project. Please refer to the project number noted above for future reference.

Sincerely,

H. Lyle Jones
Ocean County Manager
Office of School Facilities Financing

c Mrs. Lucille Rielly, Ocean County Superintendent
Scott Downie, Central Region Director
Marilyn Breazeale, Administrative Analyst, N.J. D.C.A.
Massimo F. Yezzi, Jr. NCARB, R.A., P.P.



13
9

State of New Jersey

DEPARTMENT OF EDUCATION
PO Box 500
TRENTON, NJ 08625-0500

CHRISTINE TODD WHITMAN
Governor

LEO KLACHOLZ
Commissioner

Division of Finance OFFICE OF SCHOOL FACILITIES FINANCING

RELEASE FORM FOR SCHOOL CONSTRUCTION PLANS

State Plan Number (SP#): #202060

County Name: OCEAN

District Name: BRICK

School Name: (YC01115) (YC01112) (YC01122)
BRICK MEMORIAL H.S. (A); BRICK HIGH SCHOOL (B); NEW EDUCATIONAL ENRICHMENT

Architect's Name: YEZZI ASSOCIATES *(YC01111) CENTER (C); LAKE RIVIERA
(YC01110) MIDDLE SCHOOL (D); VETS
Architect's Plan Number: (YC01110) MEMORIAL MIDDLE SCHOOL (E);
(YC01121) VETS MEMORIAL ELEMENTARY

Type of Project: (YC01117) SCHOOL (F); MIDSTREAMS
☒ New YC01122 (YC01117) ELEMENTARY SCHOOL (G);
☒ Addition YC01115, YC01112, YC01111, YC01110, (YC01153) HERBERTSVILLE ELEMENTARY (H)
☐ Renovation YC01121, YC01117, YC01153, (YC01154) OSBORNVILLE ELEMENTARY (I);
☐ Trailer YC01154, YC01161 (YC01161) EMMA HAVENS SCHOOL (J)

It is the request of the above named school district to have this project reviewed for U.C.C. and N.J.A.C. 6:22-5.4 compliance by a municipal code enforcing agency pursuant to P.L. 1990, c.23.

Chief School Administrator (Signature) [Signature] Dated 6/22/01

Chief School Administrator (Printed) Philip Nicastro

This project will be reviewed for U.C.C. and N.J.A.C. 6:22-5.4 compliance by an appropriately licensed Class 1 official employed by Brick Township (municipality).

Municipal Code Enforcing Agency Chief (Signature) [Signature]

Municipal Code Enforcing Agency Chief (Printed) Joseph Curiaza Dated 10/9/01

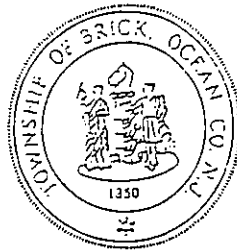
FOR DOE USE ONLY

Request is: Approved ☒ Denied ☐

Signed [Signature] Dated 11.19.01

Name (Printed) H. Lyle Jones Title MANAGER

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



Joseph C. Scarpelli, Mayor

Township Council:

Helen Fayad - President
Martin J. Anton
Victor Cantillo
Gregory S. Kavanagh
Mary Lou Powner
Kathy M. Russell
Frederick J. Underwood, Sr.

Department of Engineering

Office of the Municipal Engineer
(732) 262-1038

Fax: (732) 262-8954

<http://www.goshost.com/brick>

<http://www.twp.brick.nj.us>

Date: 2/4/02

Township Engineer
401 Chambers Bridge Road
Brick, NJ 08723

RE: Block: 380 Lot: 13
Property Address: 171 Beaverson Blvd. / Lake Riviera Middle School
I, Frank M Gingerelli of 2606 RT 31E T.R.
(name) (address)

Request to be exempted from the plot plan requirement for an addition as outlined in the
Brick Land Use Book, Chapter 190.31, part B.

Frank M Gingerelli
Applicant's Signature

The following shall be submitted with this request:

1. Submit survey locating existing dwelling and proposed addition. Dimensions of addition should be included.

2. Proof that the property is not located in a Flood Hazard Area.

Note: Prior to approval, a site inspection by the Engineering Department will be performed to verify that the proposed addition will not create a drainage problem.

OFFICE USE

Approved: 2/20/02

Signed: [Signature]

Rejected: Per Site Plan

Signed: [Signature]

Comments:



State of New Jersey

DEPARTMENT OF EDUCATION
PO Box 500
TRENTON, NJ 08625-0500

DONALD T. DiFRANCESCO
Acting Governor

VITO A. GAGLIARDI, SR.
Commissioner

November 20, 2001

Dr. Phillip Nicastro, Superintendent
Brick Township School District #530
101 Hendrickson Avenue
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Brick, Ocean County**

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You may call me at 609-943-5673 with questions regarding this project. Please refer to the project number noted above for future reference.

Sincerely,

A handwritten signature in black ink, appearing to read "H. Lyle Jones".

H. Lyle Jones
Ocean County Manager
Office of School Facilities Financing

c Mrs. Lucille Rielly, Ocean County Superintendent
Scott Downie, Central Region Director
Marilyn Breazeale, Administrative Analyst, N.J. D.C.A.
✓ Massimo F. Yezzi, Jr. NCARB, R.A., P.P.



Pat Maggio & Son Electric, Inc.

3520 Highway 33
Suite G
Neptune, NJ 07753
(732) 922-2800 • Fax (732) 922-2835
• NJ LIC. #9686 •

February 12, 2002

Township of Brick
401 Chambers Bridge Road
Brick, NJ 08723

Attn: Mr. Tom Olson
Electric Inspector

Re: Lake Riviera Middle School

As per our phone conversation, please see attached electrical permit:

Sub-panels:

12	60 amp ✓
2	130 amp
2	100 amp
1	600 amp
2	150 amp
1	1200 amp ✓
1	A/C Unit 3.7 KW ✓
2	A/C Unit 8.25 KW each ✓

If you should have any questions, please do not hesitate to call me. Thank you.

Best Regards:

Pat Maggio

Pat Maggio

FAX

Eleven Tindall Road, Middletown, NJ 07748

Tel: 732-671-6400 • Fax: 732-671-7365

www.tamact.com

T&M
ASSOCIATES

TO: Tom Olson
Brick Township

DATE: March 5, 2002

FROM: ALampa PE

PHONE: (732) 262-1090

PROJECT: Yezz-00310, 2A-3000

FAX: (732) 262-8954

No. PAGES: 2

RE: Lake Riviera Middle School

Comments:

As per your request, please find attached. The aic rating of the transformer that is to be installed at Lake Riviera middle school is 60,300 amps.

Please call if you have any question.

Abel Lampa, PE

02-0491
380 13

GPU Energy
417 New Jersey Ave
Point Pleasant Beach NJ 08742

Date: 3/4/02

To: ABEL LAMPA

Inquire location:

LAKE RIVERIA MIDDLE SCHOOL

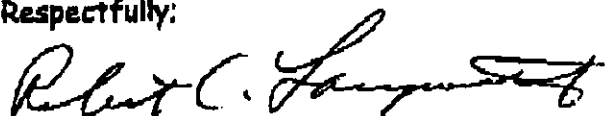
The interrupting duty or fault current for the above location will be:

- under 10,000 Amps
- over 10,000 Amps
- If over 10,000 Amps - your interrupting duty for the specific transformer in question will be 60,300 Amps

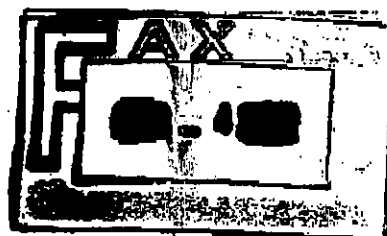
Should you have a question, please contact me at:
732-370-7253

In advance, thanks you for your inquire.

Respectfully:



Robert C. Langworthy
Distribution Designer, Sr.



**National Electrical Code
Plan Review Record
Township of Brick**

Date: _____

Site Address: _____

Reviewed By: _____

CORRECTION LIST

No.

Description

- 1) Panel A & B Feed from PPC1, PPC1 State 120/208
Panel A & B State 120/240 ?
- 2) Panel A in CR 201 2 pole and CR 211 2 pole
All Panels A are single phase But
Panel in CR 202, 203, 204, 205, 212 are
Show to be 3 phase ?
- 3) Panel Marked 2 pole Have 3 Hot wires ?
- 4) Panel a Has 2 12 wire to a Open Space
and 20 amp Breaker to what load? Panel is
over loaded ?
- 5) No Conductors type listed Depending on Conductor
Depending on Size of Conductor
- 6) Panel Has 3 Ø But only 2 totals of C.R.

Party Called and Phone #: _____

Resubmitted on: _____ By: _____

Lake Rv. m.d. Sch.

Plumbing Plan Review Record

Work site location: 171 Brewerson Blvd

Building Description: _____

Reviewed: [Signature]

Date: 7-21-02

Correction list

No.	Description	Code section
-----	-------------	--------------

DDwg. A-17	Cabo ANSI	A117.1 92
ADA	W.C dimension to the wrong.	4.17.1

DDwg A-4-	No floor drains in toilet rooms	
N2PC 2000,	7.16.4	a

DDwg P-5	N2PC 2000	13.1.10.2
secondary	drain	
Should be separate, and are shown as turned together.		

Bar not reviewed yet

National Electrical Code
Plan Review Record
Township of Brick

LPC2 ?
PPC1 ?
LPC1

Date: _____

Site Address: _____

Reviewed By: _____

CORRECTION LIST

- | No. | Description |
|-----|--|
| 7 | Panel A Ckt 1 Has no ground? |
| 8 | Panel B Ckt 1-49 Has no ground |
| 9 | LPC2 Ckt 1, 3, 5, no ground? also 19, 21, 23, 2, 4, 6, 8, 10, 12, 14, 16 |
| 10 | Where does feed from LPC2 come from |
| 11 | Panel LPC2 LPC1 No load in 30 calculation? |
| 12 | Fault Current Calculation? Entire job? |
| 13 | Panel LPC1 Has no ground to circuits! |
| 14 | LPC2 Ckt 38 in Panel LPC1 what conduct what conditions |
| 15 | Location of LPC2 LPC1 PPC1? |
| 16 | ground. Needs 2 Rods |
| 17 | #6 too small for some panels LPC1 etc... |

Party Called and Phone #: _____

Resubmitted on: _____ By: _____

**Plumbing Subcode
Plan Review Record
Township of Brick**

Date: 1-24-02

Site Address: Lake Riveris Middle School

Reviewed By: DM

CORRECTION LIST

No.

Description

① Old Codes Cited

Boca Mechanical Code #93 has
been replaced with International Mechanical 2000
and International Fuel Gas Code 2000 -

Nation Standard Plumbing Code 1996
has been replaced by Nation Standard Plumbing Code 2000

Party Called and Phone #: _____

Resubmitted on: _____ By: _____

Sect A-5

9 roof beam on classroom
4 on MPR roof -
2 on coridor roof

GA S - P-1

9880 sq' of roof

~~36'x30'~~ 980 36'x30' = 1188 sq' ft'
~~28'x30'~~ 820 28'x30' = 825 sq'
34'x30' 1020 24'x30' = 720 sq'

30'	1470	957	957	924	
	1188	825	792	792	1155
30'	18'	10'	14'	8'	12'

4" rain

8" rain -

Sect 12. 1. 10. 2
#1

secondary roof beams

stated occ. 300

$$\begin{array}{r} \times 60 \\ \hline 180. \end{array}$$

	Men	Women
WC	3	4
Lav	3	5

Sheet A-3

1ST FL

6-Lav

1-Urinal

5-W.C

1-Jan Sink

2-D.F

2nd fl

6-LAV

5-W.C

1-Urinal

1-Jan Sink

2-D.F

Sheet A-4

3-W.C

2-Urinal

5-Lav

2-D.F

Sheet A-17

A.D.A. WC dimension & wrong 1-9"
1-8"

Sheet A-4 N₁ floor drains in Toilet rooms



Toll Free Phone: (866) 704-3001 • Toll Free Fax: (866) 704-3002
e-mail: united.water@verizon.net

April 22, 2002

Mr. Joseph P. Curiazza
Brick Township
401 Chambersbridge Road
Brick, NJ 08723

RE: Disinfection/Sterilization – New Domestic Water Systems

Dear Mr. Curiazza:

I have recently met with a plumbing contractor and plumbing inspector to review disinfection procedures of a new addition and renovation of an existing school facility. We discussed a simple and effective procedure which is accepted under the revised American Water Works Association (AWWA) Standard: C651-99. The attached procedure is attached for your information and review.

As part of the attached procedure, a sterile sample tag should be attached to all new plumbing fixtures to ensure that every fixture is sterilized during the procedure. A properly tagged new domestic water system should be easy to inspect and review with the contractor. A sample sterile tag is attached for you to examine.

New Domestic Water Systems that are properly sterilized will assure that the drinking water is safe for consumption. The sterilization procedure will also help remove dirt and debris from construction.

If you should have any questions or require additional information, please do not hesitate to call me at our toll free number, 1.866.704.3001.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael T. Woelfel", written in a cursive style.

Michael T. Woelfel

enclosures:



United Water Treatment Procedure For Disinfection (Slug Method, Section 4.4.4.)
Submittal: Disinfection of Water Mains (in accord with AWWA Standard: C651-99)

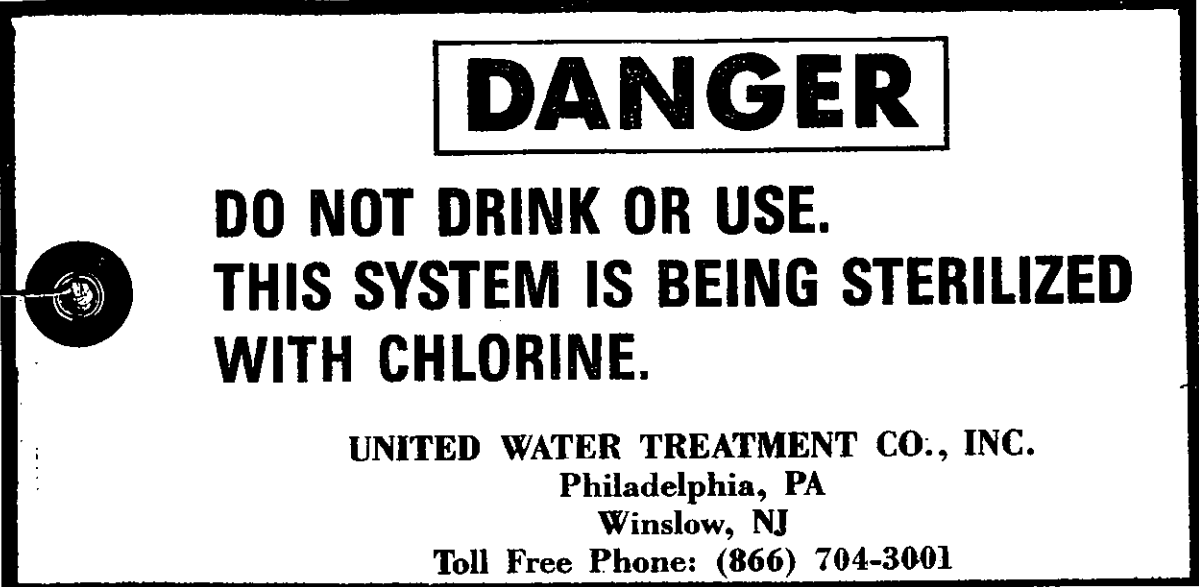
After final testing for leaks, all domestic cold, hot and hot recirculation water systems shall be thoroughly flushed by the plumbing contractor to remove all foreign material. Before placing the system into service, the plumbing contractor shall engage a qualified service organization, *United Water Treatment Company or approved equal*, to disinfect the systems as follows:

- a) Isolate existing piping systems, which need to be disinfected.
- b) At a point not more than 10 feet downstream from the beginning of the new main, water entering the new main shall receive a dose of chlorine fed at a constant rate such that the water will have not less than 200 mg/L free chlorine.
- c) Through $\frac{3}{4}$ " hose connection, sufficient sodium hypochlorite will be meter pumped into system to produce a free available chlorine residual of not less than 200 mg/L.
- d) Proceed upstream from the point of chlorine application opening all faucets and taps until chlorine is detected. Close faucets and taps when chlorine is evident. Tag all faucets and taps with proper labeling to ensure water is not used during sterilization procedure. The chlorine shall be applied continuously for a sufficient period to develop a solid column, or "slug", of chlorinated water that will, as it moves through the main, expose all interior surfaces to a concentration of approximately 200 mg/L for three hours.
- e) When chlorinated water has been brought to every faucet and tap with a minimum of 200 mg/L chlorine, retain this water in system for 3 hours.
- f) As the chlorinated water flows past fittings and valves, related valves, taps and/or hydrants shall be operated so as to disinfect appurtenances and pipe branches.
- g) At the end of the retention period, no less than 100 ppm of chlorine shall be present at the extreme end of the system.
- h) Proceed to open up all faucets and taps and thoroughly flush all new lines until the chlorine residual in the water is less than 1.0 ppm.
- i) Obtain representative water samples for the system for analysis by an independent, recognized bacteriological laboratory.
- j) Water samples for bacteriological analysis shall be collected in sterile bottles treated with sodium thiosulfate as required by Standard Methods for the Examination of Water and Wastewater.
- k) If all samples tested for coliform organisms are negative, a letter and laboratory report shall be submitted by the plumbing contractor to the contracting officer, certifying successful completion of the disinfection. If any samples tested indicate the presence of coliform organisms, the entire disinfection shall be repeated.

SEMINAR:
Concord Engineering Group, Voorhees, NJ

DISINFECTION/STERILIZATION PROCEDURES

Sample Fixture Tag



DANGER

**DO NOT DRINK OR USE.
THIS SYSTEM IS BEING STERILIZED
WITH CHLORINE.**

UNITED WATER TREATMENT CO., INC.

Philadelphia, PA

Winslow, NJ

Toll Free Phone: (866) 704-3001

NOTE:

Every Plumbing Fixture should be clearly tagged indicating that the proper chlorine residual has been obtained and that the domestic water piping and fixtures are being sterilized. Examples of some of the fixtures are as follows:
Kitchen Sinks, Water Fountains, Hose Bibbs, Wall Hydrants, Mop Sinks, Ice Makers, Soda Machines, etc. ' * ' .



YEZZI ASSOCIATES, L.L.C.
ARCHITECTS • PLANNERS

May 1, 2002

Mr. Kevin Batzel
Fire Subcode Official
Township of Brick
401 Chambers Bridge Road
Brick, NJ 08723

REF: Lake Riviera Middle School and Veterans Memorial Middle School
Brick, New Jersey

Dear Mr. Batzel:

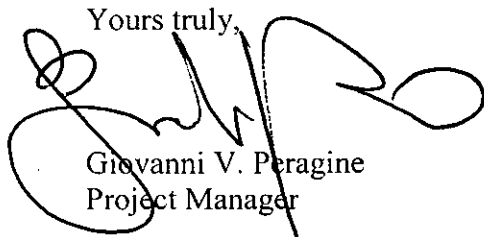
This letter is a follow-up to our phone conversation of 4/30/02 during which you expressed concern in regards to the fire areas marked on a sketch prepared by our office for the Lake Riviera Middle School.

Attached please find a copy of the BOCA Code Sections 313.1.1 and Table 602 citing the use of a fire wall to create a completely separated portion of the building using the same or different use group, therefore, allowing the new portion to have the same allowable square footage as per Table 503.

In the case of the two-story classroom addition, we have used the perimeter area increase allowed for open perimeter buildings as stated in Section 506.0 and 506.2 area modifications and street frontage.

If you need any further clarification, please do not hesitate to contact our office.

Yours truly,



Giovanni V. Peragine
Project Manager

GVP/dm

Massimo F. Yezzi, Jr., NCARB, RA, PP
John R. Burgdorfer, RA
18 Washington Street, P.O. Box 1638
Toms River, N.J. 08754

Tel: 732-240-3433
Fax: 732-240-3463
1-800-376-3433

E-Mail: MFYEZZI@aol.com

INTERIOR DESIGN

CONSTRUCTION MANAGEMENT

Section 906.2.1, the required fire-resistance rating of *fire separation assemblies* separating areas of other than Use Group H, shall be reduced from those indicated in Table 313.1.2 by 1 hour but to not less than 1 hour and to not less than that required by Table 602 for floor construction.

313.1.3 Separate buildings: Each use group shall be considered a separate building where each such use group is completely separated from adjacent use groups by *fire walls* having a fire-resistance rating corresponding to that required by Table 602. Each building shall then comply with the provisions of this code applicable to the use group of that building.

313.2 Open parking structures beneath other use groups: Open parking structures constructed under Use Groups A, I, B, M and R shall not exceed the *height* and *area* limitations permitted under Section 406.0. The *height* and *area* of the portion of the building above the open parking structure shall not exceed the limitations in Section 503.0 for the upper use group. The *height*, in both feet and stories, of the portion of the building above the open parking structure shall be measured from *grade plane* and shall include both the open parking structure and the portion of the building above the parking structure.

Fire separation assemblies between the parking occupancy and the upper occupancy shall correspond to the required fire-resistance rating prescribed in Table 313.1.2 for the uses involved. The type of construction shall apply to each occupancy individually, except that all structural members — including main bracing within the open parking structure which is necessary to support the upper occupancy — shall be protected with the more restrictive fire-resistive assemblies of the occupancies involved as shown in Table 602. *Exit* facilities for the upper occupancy shall conform to Chapter 10 and shall be separated from the parking area by *fire separation walls* having at least a 2-hour fire-resistance rating as required by Table 602 and self-closing *doors* complying with Section 717.0. *Means of egress* from the open parking facility shall comply with Section 1010.5.

313.3 Use Group R: In buildings of Type 2C, 3B or 5B construction with an occupancy in Use Group R, the first floor shall not be occupied for use groups other than Use Group R, unless the floor/ceiling assembly and the enclosure walls are protected to afford a 1-hour fire-resistance rating and the *exits* from the residential floors are separately enclosed in accordance with the requirements of Chapter 10.

Table 313.1.2
FIRERESISTANCE RATING REQUIREMENTS FOR FIRE SEPARATION
ASSEMBLIES BETWEEN FIRE AREAS^a

Use Group		FIRERESISTANCE RATING REQUIREMENTS FOR FIRE SEPARATION ASSEMBLIES BETWEEN FIRE AREAS ^a																				NP — Not Permitted NA — Not Applicable		
USE GROUP		A-1	A-2	A-3	A-4	A-5	B	E	F-1	F-2	H-1	H-2	H-3	H-4	I-1	I-2	I-3	M	R-1	R-2	R-3	S-1	S-2	U ^b
	A-1	2	2	2	2	2	2	2	3	2	NP	4	3	2	2	3	3	2	2	2	2	3	2	3
	A-2		2	2	2	2	2	2	3	2	NP	4	3	2	3	3	3	2	2	2	2	3	2	3
	A-3			2	2	2	2	2	3	2	NP	4	3	2	2	3	3	2	2	2	2	3	2	3
	A-4				2	2	2	2	3	2	NP	4	3	2	2	3	3	2	2	2	2	3	2	3
	A-5					NA	2	2	3	2	NP	4	3	2	2	3	3	2	2	2	2	3	2	3
	B						2	2	3	2	NP	4	3	2	2	3	3	2	2	2	2	3	2	3
	E							(2)	3	2	NP	4	3	2	2	3	3	2	2	2	2	3	2	3
	F-1								3	3	NP	4	3	3	3	3	3	3	3	3	3	3	3	3
	F-2									2	NP	4	3	2	2	3	3	2	2	2	2	3	2	3
	H-1										NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP	NP
	H-2											4	4	4	4	4	4	4	4	4	4	4	4	4
	H-3												3	3	3	3	3	3	3	3	3	3	3	3
	H-4													2	2	2	2	2	2	2	3	2	3	
	I-1														2	3	3	2	2	2	2	3	2	3
	I-2															3	3	3	3	3	3	3	3	3
	I-3																3	3	3	3	3	3	3	3
	M																	2	2	2	2	3	2	3
	R-1																		2	2	2	3	2	3
	R-2																			2	2	3	2	3
	R-3																				2	3	2	3
	S-1																					3	3	3
	S-2																						2	3
	U																							3

Note a. Fire-resistance ratings are expressed in hours.

Note b. For requirements for private garages, see Section 407.0.

Table 602
FIRERESISTANCE RATINGS OF STRUCTURE ELEMENTS^k

Structure element Note a		Type of construction Section 602.0									
		Noncombustible					Noncombustible/Combustible			Combustible	
		Type 1 Section 603.0		Type 2 Section 603.0			Type 3 Section 604.0		Type 4 Section 605.0	Type 5 Section 606.0	
		Protected		Protected		Unprotected	Protected	Unprotected	Heavy timber Note c	Protected	Unprotected
		1A	1B	2A	2B	2C	3A	3B	4	5A	5B
1 Exterior walls	Loadbearing	4	3	2	1	0	2	2	2	1	0
	Nonloadbearing	Not less than the fire resistance rating based on fire separation distance (see Section 705.2)									
2 Fire walls and party walls (Section 707.0)		4	3	2	2	2	2	2	2	2	2
		Not less than the fire resistance rating required by Table 707.1									
3 Fire separation assemblies (Section 709.0)	Fire enclosure of exits (Sections 1014.11, 709.0 and Note b)	2	2	2	2	2	2	2	2	2	2
	Shafts (other than exits) and elevator hoistways (Sections 709.0, 710.0 and Note b)	2	2	2	2	2	2	2	2	1	1
	Mixed use and fire area separations (Section 313.0)	Not less than the fire resistance rating required by Table 313.1.2									
	Other separation assemblies (Note i)	1	1	1	1	1	1	1	1	1	1
4 Fire partitions (Section 711.0)	Exit access corridors (Note g)	Not less than the fire resistance rating required by Section 1011.4									
	Tenant spaces separations (Note f)	1	1	1	1	0	1	0	1	1	0
5 Dwelling unit and guestroom separations (Sections 711.0, 713.0 and Notes f and j)		1	1	1	1	1	1	1	1	1	1
6 Smoke barriers (Section 712.0 and Note g)		1	1	1	1	1	1	1	1	1	1
7 Other nonloadbearing partitions		0	0	0	0	0	0	0	0	0	0
8 Interior loadbearing walls, loadbearing partitions, columns, girders, trusses (other than roof trusses) and framing (Section 716.0)	Supporting more than one floor	4	3	2	1	0	1	0	see Sec. 605.0	1	0
	Supporting one floor only or a roof only	3	2	1½	1	0	1	0	see Sec. 605.0	1	0
9 Structural members supporting wall (Section 716.0 and Note g)		3	2	1½	1	0	1	0	1	1	0
		Not less than fire resistance rating of wall supported									
10 Floor construction including beams (Section 713.0 and Note h)		3	2	1½ Note i	1	0	1	0	see Sec. 605.0 Note c	1	0
11 Roof construction, including beams, trusses and framing, arches and roof deck (Section 715.0 and Notes e, m)	15' or less in height to lowest member	2	1½	1	1	0	1	0	see Sec. 605.0 Note c	1	0
	More than 15' but less than 20' in height to lowest member	1	1	1	0	0	0	0	see Sec. 605.0	1	0
	20' or more in height to lowest member	0	0	0	0	0	0	0	see Sec. 605.0	0	0

Note a. For fire resistance rating requirements for structural members and assemblies which support other fire resistance rated members or assemblies, see Section 716.1.

Note b. For reductions in the required fire resistance rating of exit and shaft enclosures, see Sections 1014.11 and 710.3.

Note c. For substitution of other structural materials for timber in Type 4 construction, see Section 2304.2.

Note d. For fire-retardant-treated wood permitted in roof construction and nonloadbearing walls where the required fire resistance rating is 1 hour or less, see Sections 603.2 and 2310.0.

Note e. For permitted uses of heavy timber in roof construction in buildings of Types 1 and 2 construction, see Section 715.4.

Note f. For reductions in required fire resistance ratings of tenant separations and dwelling unit separations, see Sections 1011.4 and 1011.4.1.

Note g. For exceptions to the required fire resistance rating of construction supporting exit access corridor walls, tenant separation walls in covered mall buildings, and smoke barriers, see Sections 711.4 and 712.2.

Note h. For buildings having habitable or occupiable stories or basements below grade, see Section 1006.3.1.

Note i. Not less than the rating required by this code.

Note j. For Use Group R-3, see Section 310.5.

Note k. Fire resistance ratings are expressed in hours.

Note l. In buildings which are required to comply with the provisions of Section 403.3, the required fire resistance rating for floor construction, including beams, shall be 2 hours, see Section 403.3.3.1.

Note m. 1 foot = 304.8 mm.

National Electrical Code
Plan Review Record
Township of Brick

Date: 2-20-02

Site Address: LAKE RICHMOND School

Reviewed By: TOM

CORRECTION LIST

No.

Description

1st FLOOR

- ✓ UV HEATERS DONT SHOW CIRCUIT # OR PANEL
- ✓ CLASS ROOM # 1-2-3-4 DONT SHOW LINE DIAGRAM FOR RECEPTACLES
- ✓ NO RECEPTACLE GFI SHOWN IN ELEVATOR PIT
- FAULT CURRENT ON EQUIPMENT TO MATCH POWER CO.
- ✓ PANELS IN ROOMS - 2-POLE BREAKER NOT-3°?
- ✓ MULTI PURPOSE ROOM KEEP PANEL CLEARANCE 3'
- ✓ ELECTRICAL SUB PANELS - NO CONDUIT SIZE OR WIRE SIZE
- NO WATER OR STEEL GRATING SHOWN ONLY GRATING (RED)
- NO FAULT CURRENT GIVEN FROM G.P.U. - AT SERVICE EQUIP
- ✓ FAULT CURRENT AT EQUIPMENT ~~IS~~
- ✓ LOAD CALCULATION -
- ALL BUT FAULT CURRENT -

Party Called and Phone #: T M 671-6400

Resubmitted on: _____ By: _____

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

Joseph C. Scarpelli Mayor

Township Council

Steven N. Cucci - President
Frederick J. Underwood, Sr.
Stephen C. Acropolis
Kimberley S. Casten
Gregory S. Kavanagh
Kathy M. Russell
Anthony R. Shupin



DIVISION OF INSPECTIONS

Daniel F. Newman, Jr.
Construction Official
(732) 262-1030
Fax: (732) 262-8954
<http://twp.brick.nj.us>

FAX CORRESPONDENCE

DATE 2-26-02
FAX NUMBER 732 240 3463
ATTENTION M. Yezzi
PAGES TO FOLLOW 1
FROM Kevin Batzel - Fire Sub code
MESSAGE PLEASE call to confirm the
following issues.

732 262 1035

Fire

Plan Review #

Date: 2-26-02

(City, County, Township, etc.)

Lake River Middle School

(Street address)

BUILDING DESCRIPTION

REVIEWED BY

KUB

CORRECTION LIST

[illegible]

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BUILDING OFFICIALS AND CODE ADMINISTRATORS INTERNATIONAL, INC.
4051 W. FLOSSMOOR ROAD COUNTRY CLUB HILLS, ILLINOIS 60478-5795



YEZZI ASSOCIATES, L.L.C.
ARCHITECTS • PLANNERS

April 24, 2002

Mr. Joseph Curiazza
Plumbing Code Official
Township of Brick
401 Chambers Bridge Road
Brick, New Jersey 08723

REF: Lake Riviera Middle School
Veterans Memorial Middle School

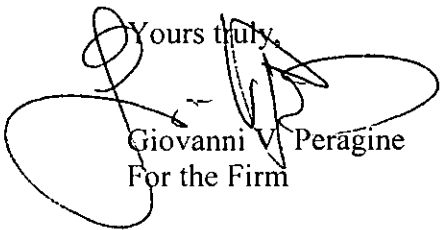
Dear Mr. Curiazza:

This is a follow up letter to comments sent to our office in regards to the plumbing section review for the Lake Riviera and Veterans Memorial Middle Schools in which the use of the 1996 National Plumbing Code was questioned due to the fact that the new international plumbing code has been presently officially adopted.

On April 23, 2002 our office placed a phone call directly to the D.C.A. and spoke to John Terry, in the Plan Review Department (phone #1-609-984-7607), who assured us that only projects submitted for review on or after March 18, 2002, would be reviewed under the new international plumbing code and that all other projects submitted before March 18, 2002, would fall under a "grace period" and would still be reviewed under the 1996 National Plumbing Code.

Please do not hesitate to contact our office or John Terry in the D.C.A. Planning Review Department if you need any further clarifications.

Yours truly,


Giovanni V. Peragine
For the Firm

GVP/mal

Massimo F. Yezzi, Jr., NCARB, RA, PP
John R. Burgdorfer, RA
18 Washington Street, P.O. Box 1638
Toms River, N.J. 08754

Tel: 732-240-3433

Fax: 732-240-3463

1-800-376-3433

E-Mail: MFYEZZI@aol.com

INTERIOR DESIGN

CONSTRUCTION MANAGEMENT



CLIENT: Gingerelli Brothers Inc., 2606 Route 37 E, Toms River, NJ 08753

PROJECT: Lake Riviera Middle School, Brick Twp. NJ

DATE: 3/31/02

LAB No.: B709-02

REPORT NO: SB-1

TEST REQUIRED: Verification of Bearing Capacity/Footing Inspection

INSPECTED BY: D. Singh

CONTRACTOR: Gingerelli Brothers

The following locations were tested using the Kneas Bar and their results are as follows:
These values should be used in conjunction with the Geotechnical Investigation report
conducted by N/A

Date: N/A

BLOW COUNTS

"Exterior Footings for the Multi-Purpose Room"

Location	Depth	1 st Foot	2 nd Foot	3 rd Foot	Type Material	Bearing Capacity (PSF)
South Side Footings	4'	6	13	18	Non-cohesive	>3000 PSF
South Side Footings	4'	6	11	15	Non-cohesive	>3000 PSF
South Side Footings	4'	7	13	17	Non-cohesive	>3000 PSF
West Side Footings	6'	5	10	17	Non-cohesive	>3000 PSF
West Side Footings	6'	5	9	17	Non-cohesive	>3000 PSF
West Side Footings	6'	7	11	16	Non-cohesive	>3000 PSF

Material is visually classified as: Light brown sand with few gravel

Bearing Capacity Specified per Client: 3000 PSF

Drawing No. S-1

*The bearing capacity is based on the information provided by the Kneas Bar Drop Hammer charts. Values indicated are for verification of field conditions.
Foundation Design and Presumed bearing as represented the project drawings shall be based upon the above Geotechnical Report. If no report, values are for reference only.

Report to:

Respectfully submitted,
Certified Testing Laboratories, Inc.
Joseph Cuzzo
Joseph Cuzzo, Vice President

JC/dz

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Main Office:
155 U.S. Route 130 • Bordentown, NJ 08505 • (609) 298-3255 • Fax (609) 298-7288



CLIENT: Gingerelli Brothers Inc., 2606 Route 37 E, Toms River, NJ 08753

PROJECT: Lake Riviera Middle School, Brick Twp. NJ

DATE: 3/38/02

LAB No.: B-709-02

REPORT NO: SB -1 pg 2

TEST REQUIRED: Verification of Bearing Capacity/Footing Inspection

INSPECTED BY: D. Singh

CONTRACTOR: Gingerelli Brothers

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These values should be used in conjunction with the Geotechnical Investigation report
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Date: N/A

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JC/dz

Joseph Cuzzo
Joseph Cuzzo, Vice President

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CLIENT: Gingerelli Brothers, 2606 Rt. 206 37E, Toms River, NJ 08753

PROJECT: Lake Riviera Middle School, Brick, NJ

DATE: 3/29/02

LAB NO: B-709-02

REPORT NO: AG-1

ON SAMPLE OF: Soil Material

RECEIVED: 3/26/02 Sampled by CTL

MARKED: Sample #1

EXAMINED WITH THE FOLLOWING RESULTS: Particle size analysis per ASTM D-422

<u>Sieve Size</u>	<u>%Passing</u>
2"	100
1 1/2"	100
1"	100
3/4"	100
3/8"	92.6
#4	84.5
#10	76.8
#40	36.9
#60	20.2
#100	14.9
#200	12.5

Remarks:

Reported to:

JC/dz

Respectfully submitted,

Certified Testing Laboratories Inc.

Joseph Cuozzo
Joseph Cuozzo, Vice President

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CERTIFIED TESTING LABORATORIES, INC.

1600 ROUTE 100, ROBERTSON, NEW JERSEY 08854-0001

 Inspection: ☒ Visual ☐ Research ☐ Chemical Analysis ☐ Industrial Microscopy ☐ Soil ☐ Water ☐ Air

CLIENT: BAYBROOK EIGHTH GRADE

DATE: 1/29/02

PROJECT: BAYBROOK MIDDLE SCHOOL

LAB NO. 1-709-0

MATERIAL: YELLOW-GR. PAVING 10% 7.5% GRAV. SAND

REPORT NO. 1-709-0

MATERIAL: SAND

MOISTURE DENSITY RELATIONS OF SOILS

ASTM D 1557

METHOD

MOLD

6 INCHES

RAMMER

5 POUNDS

DROP

18 INCHES

NUMBER OF LAYERS

4

BLOWS PER LAYER

25

MAXIMUM DRY DENSITY

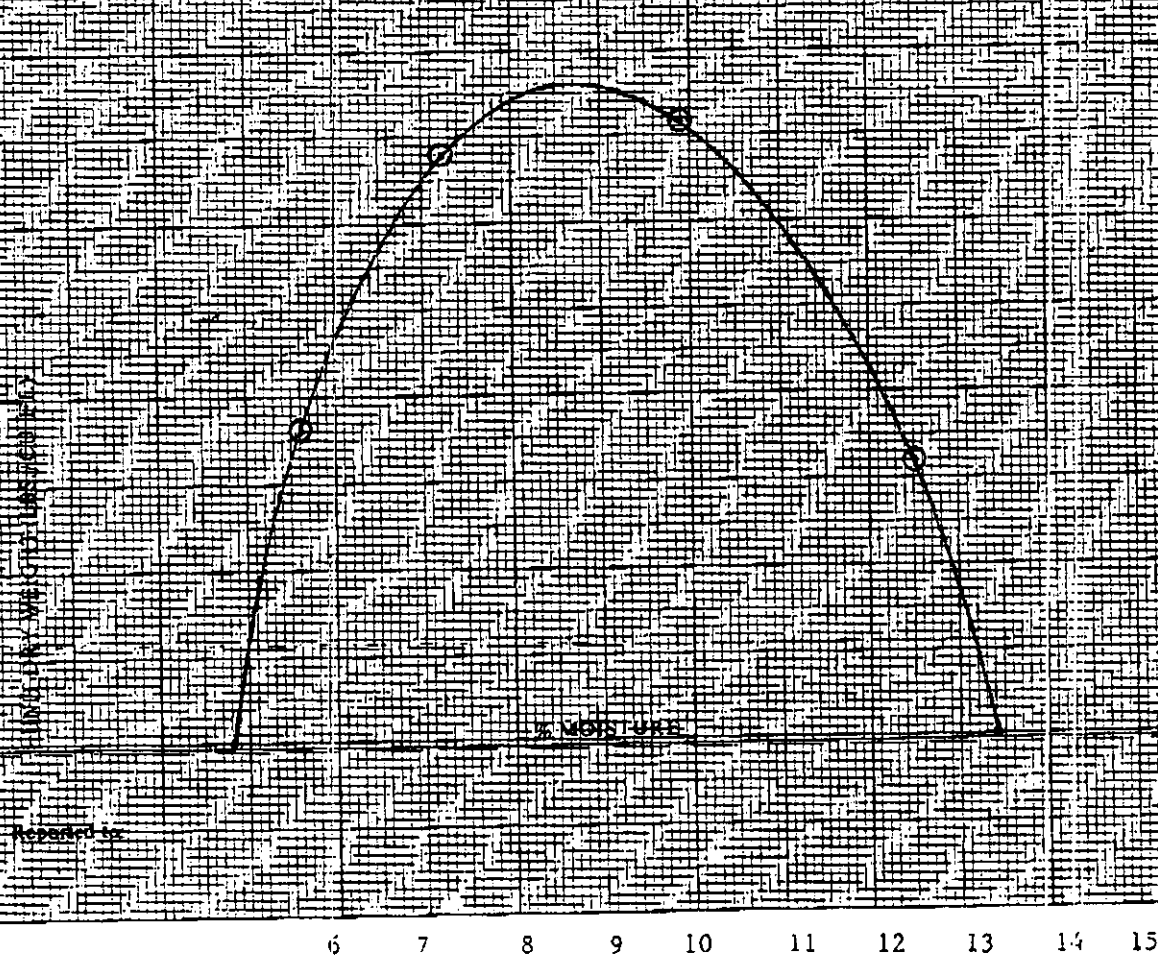
123.8 lb/cu ft

OPTIMUM MOISTURE

9.7 %

DRY UNIT WEIGHT (lb/cu ft)

% MOISTURE



Reported to:

46 1240

 R-20 20 X 20 TO THE INCHES 7 X 10 INCHES
 REIDFEL & ESSER CO. MADE IN U.S.A.



CLIENT: Gingerilli Brothers, 2606 Rt. 206 37E, Toms River, NJ 08753

PROJECT: Lake Riviera Middle School, Brick, NJ

DATE: 3/29/02
LAB NO: B-709-02
REPORT NO: AG-1

ON SAMPLE OF: Soil Material

RECEIVED: 3/26/02 Sampled by CTL

MARKED: Sample #1

EXAMINED WITH THE FOLLOWING RESULTS: Particle size analysis per ASTM D-422

<u>Sieve Size</u>	<u>%Passing</u>
2"	100
1 1/2"	100
1"	100
3/4"	100
3/8"	92.6
#4	84.5
#10	76.8
#40	36.9
#60	20.2
#100	14.9
#200	12.5

Remarks:

Reported to:

JC/dz

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Joseph Cuozzo
Joseph Cuozzo, Vice President

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CERTIFIED TESTING LABORATORIES, INC.

1615 ROUTE 100, FORT MONMOUTH, NEW JERSEY 08054

Proctor - Tensile - Retention - Density - Moisture - Shrinkage - Soil - Water - Sand

Client: CORPACRETE PRODUCTS Date: 8/29/62

Product: LAKE RIVIERA MODEL ROOMS Lab No: 8-705-62

Material: YELLOWISH BROWN LOESS SILT CLAY SAND Report No: 100

Sample: 1

MOISTURE DENSITY RELATIONS OF SOILS

ASTM D 1557 METHOD

MOLD 25 INCHES

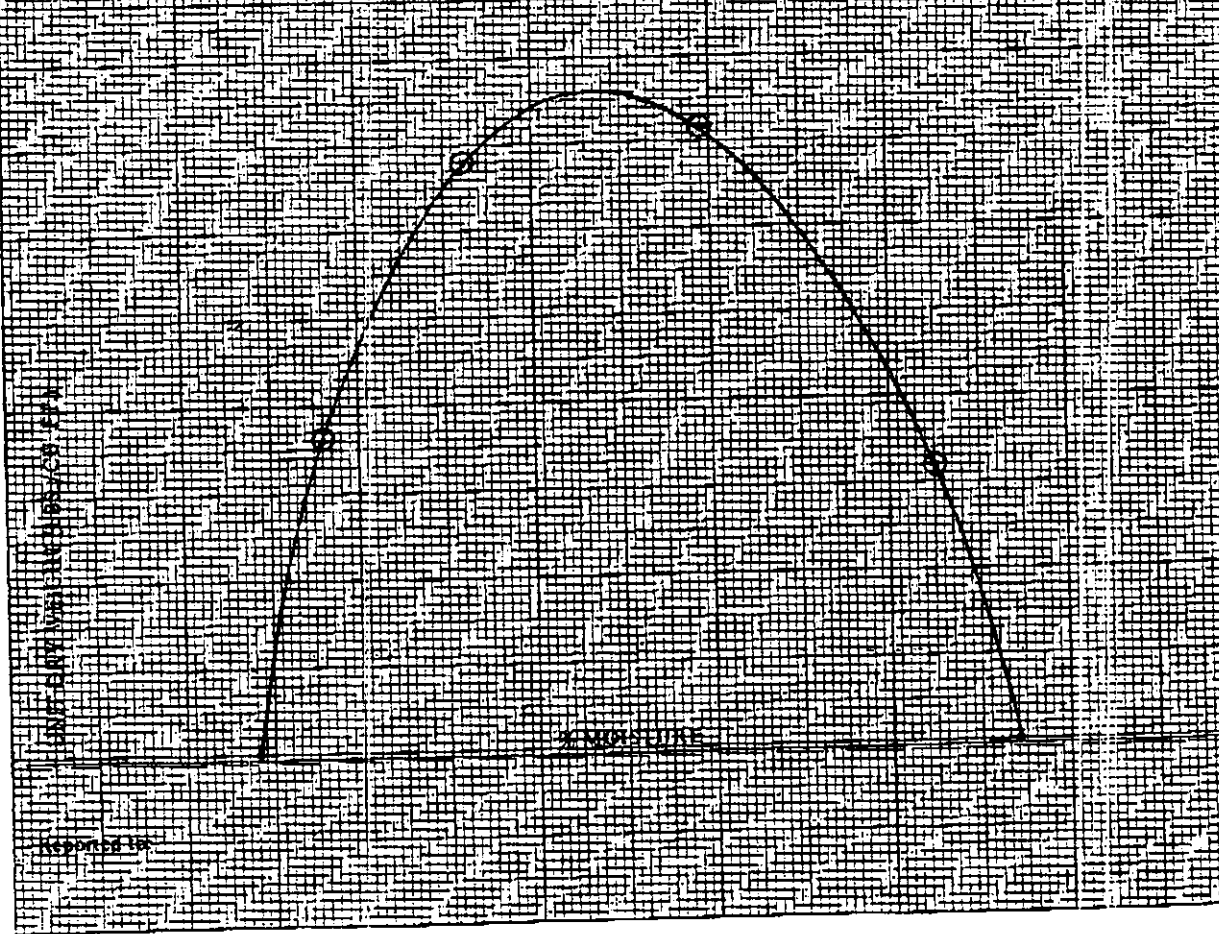
RAMMER 25 INCHES

DROP 25 INCHES

NUMBER OF LAYERS 10

REWORK PERCENT 25

MAXIMUM DRY DENSITY 123.8 PC/CC OPTIMUM MOISTURE 9.7 %



Reported by:

46 1240

20 X 20 TO THE INCH - 7 X 10 INCHES
K-S
KUFFEL & ESSER CO. MADE IN U.S.A.



CLIENT: Gingerelli Brothers Inc., 2606 Route 37 E, Toms River, NJ 08753

PROJECT: Lake Riviera Middle School, Brick Twp. NJ DATE: 3/38/02
LAB No.: B709-02
REPORT NO: SB -1

TEST REQUIRED: Verification of Bearing Capacity/Footing Inspection

INSPECTED BY: D. Singh

CONTRACTOR: Gingerelli Brothers

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These values should be used in conjunction with the Geotechnical Investigation report
conducted by N/A Date: N/A

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Drawing No. S-1

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Respectfully submitted,
Certified Testing Laboratories, Inc.

JC/dz

Joseph Ciozzo
Joseph Ciozzo, Vice President

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CLIENT: Gingerelli Brothers Inc., 2606 Route 37 E, Toms River, NJ 08753

PROJECT: Lake Riviera Middle School, Brick Twp. NJ DATE: 3/38/02
 LAB No.: B-709-02
 REPORT NO: SB -1 pg 2

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 Joseph Cuzzo, Vice President

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Joseph Cuzzo
Joseph Cuzzo, Vice President

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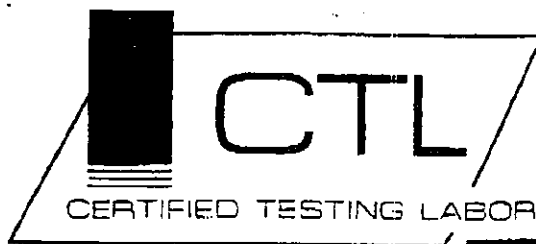
JC/dz

Joseph Cuzzo
Joseph Cuzzo, Vice President

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CERTIFIED TESTING LABORATORIES, INC.

CLIENT: Gingerelli Brothers

2606 Rt. 37 East, Toms River, N.J. 08753

DATE: 4-03-02

PROJECT: Lake Riveria Middle School, Brick Town, N.J.

REPORT CF-1

CONTRACTOR: Gingerelli Brothers

LAB NO: B-709-02

CONCRETE MANUFACTURER: Suffolk Redi Mix

REPORT OF CONCRETE FIELD INSPECTION

No. of Cylinders taken: 1 set of 4 (1/2, 2/28, 1/56-H)

Slump: 4" 8 1/2" After Super P Added

AIR Content: 1.5 %

Vibrators used: N/A

Truck #/Time: 121 / 8:00 A.M.

Class of Concrete: 3500

Temp. Of Concrete: 70°F Ambient Temp. -60°F

Location: Footings

Today's Yardage: 40+/-

Previous Yardage: 0

Total to Date: 40

Reinforcing Steel Inspected: Yes

Location: Above

Condition: Satisfactory

Tied & Supported: Yes

Forms Inspected: Yes

Location: Above

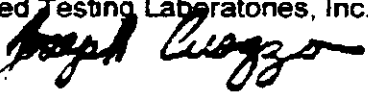
Inspector: P. Scarborough

HOURS ON JOB: 1 1/2

Remarks:

REPORTED TO:

Respectfully submitted,
Certified Testing Laboratories, Inc.


Joseph Cuozzo, Vice President.

Main Office

155 U.S. Route 130 • Bordentown, NJ 08505 • (609) 298-3255 • Fax (609) 298-7288



CERTIFIED TESTING LABORATORIES, INC.

CLIENT: Gingerelli Brothers

2606 Rt. 37 East, Toms River, N.J. 08753

PROJECT: Lake Riveria Middle School, Brick Town, N.J.

CONTRACTOR: Gingerelli Brothers

CONCRETE MANUFACTURER: Suffolk Redi Mix

DATE: 4-03-02

REPORT CF-1

LAB NO: B-709-02

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Location: Footings

Today's Yardage: 40+/-

Previous Yardage: 0

Total to Date: 40

Reinforcing Steel Inspected: Yes

Location: Above

Condition: Satisfactory

Tied & Supported: Yes

Forms Inspected: Yes

Location: Above

Inspector: P. Scarborough

HOURS ON JOB: 1 1/2

Remarks:

REPORTED TO:

Respectfully submitted,
Certified Testing Laboratories, Inc.
Joseph Cuozzo, Vice President.

Main Office

155 U.S. Route 130 • Bordentown, NJ 08505 • (609) 298-3255 • Fax (609) 298-7288



CLIENT: Gingerelli Brothers
2606 Rt. 37 East, Toms River, NJ 08753

PROJECT: Lake Riviera School (Brick, NJ)

DATE: 4/10/02

CONTRACTOR:

REPORT NO: CF-2

LAB NO: B-709-02

CONCRETE MANUFACTURER: Suffolk Redi Mix

REPORT OF CONCRETE FIELD INSPECTION

No. of Cylinders: 1 Set of 4 (1/7, 2/28, 1/56)

Slump: 4", 8 1/2" w/Super P

Vibrators used: Yes

AIR Content: 6 1/2%

Truck # 119 @ 10:00 A.M.

Class of Concrete: 4000 (Super P)

Temp. of Concrete: 66°C / 59°F

Air Temp: N/A

Location: Inspection: Walls

Today's Yardage: 20 ± Previous Yardage : N/A Total to date:

Reinforcing Steel Inspected: Yes

Location: Above

Condition: Satisfactory

Tied & Supported: Yes

Forms Inspected: Yes

Inspector: Paul Scarborough

HOURS ON JOB: 2

Remarks: Truck #18 @ 9:36 am and Truck #93 @ 10:15 A.M.

Respectfully submitted,
Certified Testing Laboratories Inc.

JC/ em

Joseph Cuozzo, Vice-President

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CLIENT: Gingerelli Brothers
2606 Rt. 37 East, Toms River, NJ 08753

PROJECT: Lake Riviera School (Brick, NJ)

DATE: 4/10/02

REPORT NO: CF-2

CONTRACTOR:

LAB NO: B-709-02

CONCRETE MANUFACTURER: Suffolk Redi Mix

REPORT OF CONCRETE FIELD INSPECTION

No. of Cylinders: 1 Set of 4 (1/7, 2/28, 1/56)

Slump: 4", 8 1/2" w/Super P

Vibrators used: Yes

AIR Content: 6 1/2%

Truck # 119 @ 10:00 A.M.

Class of Concrete: 4000 (Super P)

Temp. of Concrete: 66°C / 59°F

Air Temp: N/A

Location: Inspection: Walls

Today's Yardage: 20 ± Previous Yardage : N/A Total to date:

Reinforcing Steel Inspected: Yes

Location: Above

Condition: Satisfactory

Tied & Supported: Yes

Forms Inspected: Yes

Inspector: Paul Scarborough

HOURS ON JOB: 2

Remarks: Truck #18 @ 9:36 am and Truck #93 @ 10:15 A.M.

Respectfully submitted,
Certified Testing Laboratories Inc.

JC/ em

Joseph Cuozzo, Vice-President

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published or reproduced, pending our written approval.

Main Office

155 U.S. Route 130 • Bordentown, NJ 08505 • (609) 298-3255 • Fax (609) 298-7288



CLIENT: Gingerelli Brothers

2606 Rt. 37 East, Toms River, NJ

PROJECT: Lake Riveria Middle School (Bricktown, NJ)

TEST REQUIRED: Compressive Strength 3500 PSI

MATERIAL: Concrete

LOCATION OF POUR: Footings

DATE CAST: 04-03-02

DATE REC'D: 04-04-02

LAB NO: B-709-02

REPORT NO: C-1

SAMPLED BY: J. Biggs

SPECIMEN NO.	CONDITION OF SPECIMEN	AREA OF SPECIMEN	DATE TESTED	AGE OF SPECIMEN	TYPE OF FRACTURE	TOTAL LOAD LBS.	COMPRESSIVE STRENGTH PSI
GI-1	Satisfactory	28.27	4-10	7	Cone	90,000	3180
	Satisfactory	28.27	5-1	28			
	Satisfactory	28.27	5-1	28			
	Satisfactory	28.27	5-29	56 H			

SET NO.: 1

SLUMP (ASTM C143): 4"

AIR CONTENT (ASTM C231/C173): 1.5%

TEMPERATURE OF CONCRETE (ASTM C1064): 70°F

AMBIENT TEMPERATURE: 59°F

TRUCK No.: 121

TIME OF CASTING: 8:30AM

REMARKS: Specimen cured in accordance with ASTM C31/C192.

RESPECTFULLY SUBMITTED,
Certified Testing Laboratories, Inc.

Joseph Cuozzo, Vice President

REPORTED TO:

AP/jc

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Main Office

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CLIENT: Gingerelli Brothers

DATE CAST: 04-03-02

2606 Rt. 37 East, Toms River, NJ

PROJECT: Lake Riveria Middle School (Bricktown, NJ)

DATE REC'D: 04-04-02

TEST REQUIRED: Compressive Strength 3500 PSI

LAB NO: B-709-02

MATERIAL: Concrete

REPORT NO: C-1

LOCATION OF POUR: Footings

SAMPLED BY: J. Biggs

SPECIMEN NO.	CONDITION OF SPECIMEN	AREA OF SPECIMEN	DATE TESTED	AGE OF SPECIMEN	TYPE OF FRACTURE	TOTAL LOAD LBS.	COMPRESSIVE STRENGTH PSI
GI-1	Satisfactory	28.27	4-10	7	Cone	90,000	3180
	Satisfactory	28.27	5-1	28			
	Satisfactory	28.27	5-1	28			
	Satisfactory	28.27	5-29	56 H			

SET NO.: 1

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RESPECTFULLY SUBMITTED,
Certified Testing Laboratories, Inc.

Joseph Cuozzo, Vice President

REPORTED TO:

AP/jc

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Main Office

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CERTIFICATE OF TEST AND ANALYSIS

CLIENT: Gingerelli Brothers
2606 Rt. 37 E., Toms River, NJ 08753
PROJECT: Lake Rivera Middle School

DATE: 04-20-02

LAB NO: B-709-02

ON SAMPLE OF: Soil Material

REPORT NO: AG-2

RECEIVED: 04-19-02 Sampled by CTL

MARKED: N/A

Examined with the following results:
Grain Size Sieve Analysis As Per ASTM D-422

Sieve Size	% Passing
1 1/2"	100
1"	100
3/4"	100
3/8"	97.6
#4	92.7
#10	86.2
#40	39.7
#60	19.0
#100	10.6
#200	5.1

REPORTED TO:
JC/ap

Respectfully submitted,
CERTIFIED TESTING LABORATORIES INC.

Joseph Cuozzo
Joseph Cuozzo, Vice President

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Main Office
155 U.S. Route 130 • Bordentown, NJ 08505 • (609) 298-3255 • Fax (609) 298-7288



CERTIFIED TESTING LABORATORIES, INC.

1000 ROUTE 100, SUITE 100, NEW JERSEY 07033-4000 (908) 228-2000

Services: * Testing * Asphalt * Chemical Analysis * Industrial Radiology * Vials * X-Ray * Weld * Steel

CLIENT: GINGERELLI BROTHERS

DATE: 04-20-01

PROJECT: ROCK REVERS, MAIDEN HOBBS, LAKESIDE, NJ

LAB NO: 1-115-115

MATERIAL: OLIVE-BROWN 20-50 1/4" WELI GRADED SAND W/ GRAVELS

REPORT NO: 1-115-115

MOISTURE-DENSITY RELATIONS OF SOILS

ASTM: D 1557

METHOD: A

1. MOLD

30 INCHES

2. HAMMER

20 BLENDS

3. DROP

18 INCHES

4. NUMBER OF LAYERS

05

5. BLOW PER INCH

25

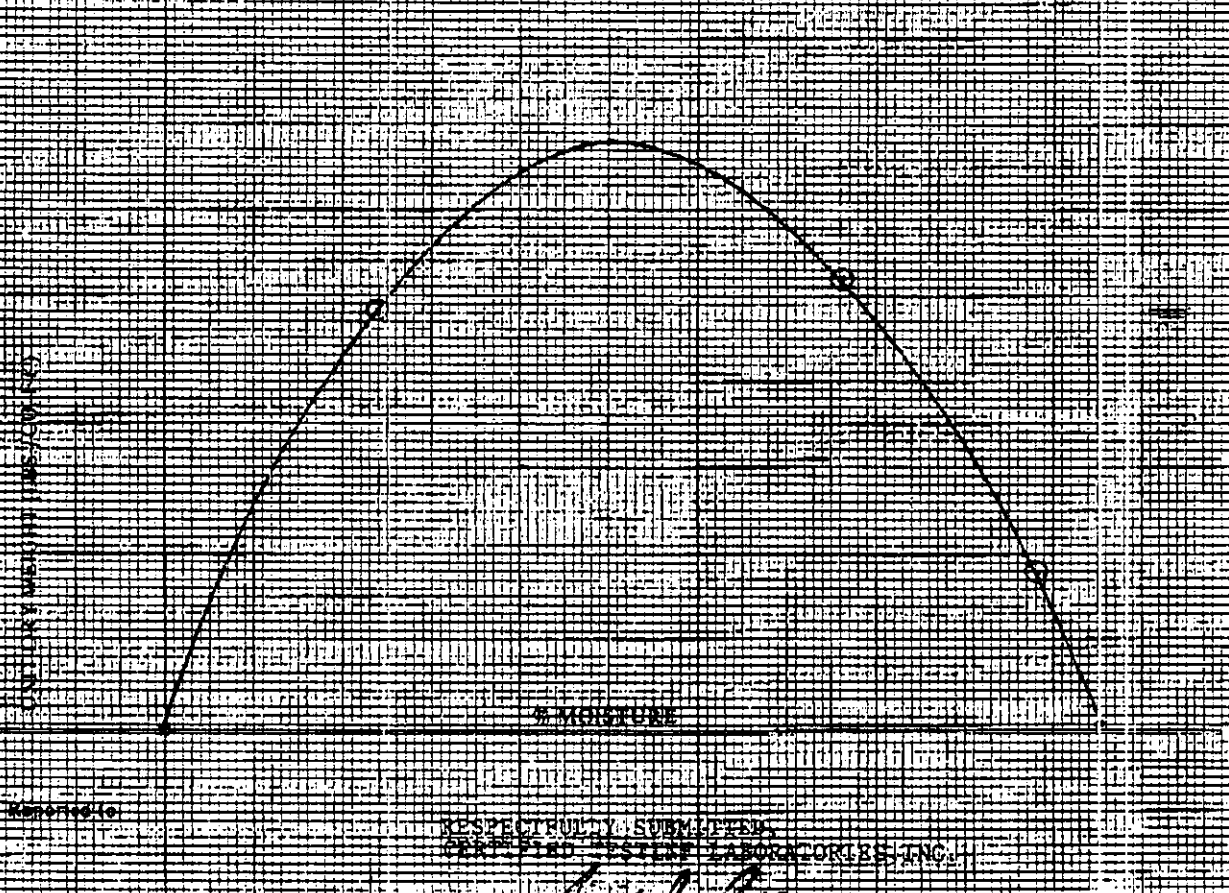
MAXIMUM DRY DENSITY

114

114 lb/cu ft

OPTIMUM MOISTURE

9.0



Reported to:

RESPECTFULLY SUBMITTED
CERTIFIED TESTING LABORATORIES, INC.

JOSEPH COUZO, VICE PRESIDENT

461240

114

113

112

111

20 X 20 TO TILE INCH - 7 X 10 INCHES
KEUFFEL & ESSER CO. MADE IN U.S.A.

K-E



CERTIFIED TESTING LABORATORIES, INC.

CERTIFICATE OF TEST AND ANALYSIS

CLIENT: Gingerelli Brothers
2606 Rt. 37 E., Toms River, NJ 08753
PROJECT: Lake Rivera Middle School

DATE: 04-20-02

LAB NO: B-709-02

ON SAMPLE OF: Soil Material

REPORT NO: AG-2

RECEIVED: 04-19-02 Sampled by CTL

MARKED: N/A

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#10	86.2
#40	39.7
#60	19.0
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#200	5.1

REPORTED TO:
JC/ap

Respectfully submitted,
CERTIFIED TESTING LABORATORIES INC.
Joseph Cuozzo
Joseph Cuozzo, Vice President.

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Main Office

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Lakeview mnd sch.

Plumbing Plan Review Record

Work site location: 171 Brewster Blvd

Building Description: _____

Reviewed: [Signature]

Date: 7-21-02

Correction list

No.

Description

Code section

DDwg. A-17 Cabo ANSI A117.1 92
ADA w.c dimension to ~~E~~ wrong. 4.17.1

DDwg A-4- No floor drains in toilet rooms
N2PC 2000, 7.16.4 a

DDwg P-5 N2PC 2000 13.1.10.2 Secondary
roof drain. Should be separate, and are
shown as turned together.

Has not reviewed yet

FAX

Eleven Tindall Road, Middletown, NJ 07748
Tel: 732-671-6400 • Fax: 732-671-7365
www.tamace.com

T&M
ASSOCIATES

TO: Tom Olson

DATE: April 18, 2002

FROM: Abel Lampa

PROJECT:

No. PAGES: 8

PHONE:

FAX: 732-262-3954

RE:

Comments:

Cc: Yezzi Associates, Attn: Giovanni Peragine

Fax : 732-240-3463

VETS

3 copies

*ONE FOR
15*

This facsimile transmission is intended for the addressee(s) indicated above. It may contain information that is privileged, confidential, or otherwise protected from disclosure. Any review, dissemination, or use of this transmission or its contents by persons other than the addressee(s) is strictly prohibited. If you have received this transmission in error, please notify us immediately by telephone, and mail the original to us at the address above.

\\ENG1\projects\YEZZA00310\Correspondence\Olson_ASL_Lake Rivera Middle Road.doc

Last printed 04/18/02 3:30 PM

ELEVEN TINDALL ROAD, MIDDLETOWN, NJ 07748-2792
(732) 671-6400 * fax (732) 671-7365 * www.tandmassociates.com



Yezz-00310

April 18, 2002

Brick Building Department
401 Chambers Bridge Road
Brick, NJ 08723

Attn: Mr. Tom Olson, Electrical Inspector
Fax: 732-262-3954

Re: Lake Rivera Middle School

Dear Mr. Olson:

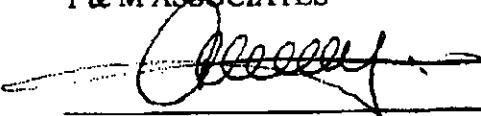
As per our telephone conversation regarding the above referenced project, the following are our answers to your comments:

1. The revised panel schedule for Panel PPCI, SDPI, A, and MDP are attached.
2. Also, the fault current calculations are also attached.

Should you have any questions, please feel free to call me.

Very truly yours,

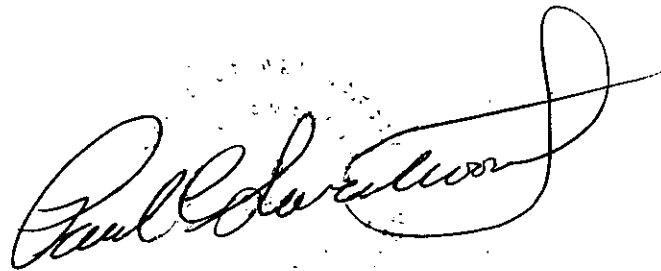
T & M ASSOCIATES



ABEL S. LAMPA, P.E.

ASL:eab

cc: Yezzi Associates, Attn: Giovanni Peragine
Fax: 732-240-3463



ENGINEERS * PLANNERS * LANDSCAPE ARCHITECTS * ENVIRONMENTAL SCIENTISTS * SURVEYORS
CIVIL * ELECTRICAL * ENVIRONMENTAL * MECHANICAL * MUNICIPAL * SITE * STRUCTURAL * TRAFFIC * TRANSPORTATION
H:\YEZZ-00310\Correspondence\Olson - ASL - Lake Rivera Middle School.doc
REGIONAL OFFICE IN TOMS RIVER

DISTRIBUTION PANEL <u>SDP1</u> SCHEDULE						* - INTERRUPTING RATING - RMS SYMMETRICAL AMPS.
NO.	SERVES	CIRCUIT BREAKER			FEEDER	REMARKS
		POLES	IC	TRIP		
1	RTU-1	3	42,000	50	3 #6 CU., 1 #8 CU. GROUND IN 1" EMT	
2	RTU-2	3	-	110	3 #1 CU., 1 #8 CU. GROUND IN 1 1/2" EMT	
3	RTU-3	3	-	110	" " "	
4	PANEL MPLP	3	-	100	4 #3 CU., 1 #6 CU. GROUND IN 1-1/2" EMT	
5	PANEL MPRP	3	-	100	" " "	
6	PANEL PPC1	3	-	600	2 SETS: 4#350 KCMIL, 1 #1 CU. IN 3 1/2" EMT	
7	STAGE DIMMER PANEL	3	-	150	4 #3/0 CU., 1 #12 CU. GROUND IN 2" EMT	
8	(8) - 100/3 PACES					
9						
1200A, 120/208V - 3# - 4W MDP COMPLETE WITH CIRCUIT BREAKER AS INDICATED ABOVE. CAT. # SQ.-D, 1-LINE PANEL						

DISTRIBUTION PANEL <u>MDP</u> SCHEDULE						* - INTERRUPTING RATING - RMS SYMMETRICAL AMPS.
NO.	SERVES	CIRCUIT BREAKER			FEEDER	REMARKS
		POLES	SWITCH	AMP / RSE AMP		
①	EXISTING MDP1	3	1200A	1200A	3 SETS: 4#600 1#3/0 CU. GRD. IN 4" PVC EACH	
②	PANEL SDP1	3	1200A	1200A	3 SETS: 4#600 1#3/0 CU. GRD. IN 4" PVC EACH	
3	TVSS	3	30A	30A	4 #10 CU., 1 #8 CU. GROUND IN 3/4" EMT	PROVIDE WEATHERPROOF ENCLOSURE
	(4) - 400/3 SPACES					
2500A, 120/208V - 3# - 4W MDP COMPLETE WITH C.T. CABINET & SWITCH FUSES AS INDICATED ABOVE. CAT. # SQ.-D, QED#2, POWERSTYLE. COMPLETE WITH WEATHERPROOF ENCLOSURE.						
PROVIDE (3) 3" EMPTY CONDUIT FROM MDP TO ELECTRIC CLOSET OF MULTI-PURPOSE ROOM ADDITION. PROVIDE PULL WIRE NOTE: TVSS TO BE RATED @ 85,000 AIC MINIMUM.						

BUILDING DESIGN
SERVICES DIVISION OF
T&M
ASSOCIATES
11 THORNTON ROAD
MIDDLETOWN, NJ 07748
TEL (732) 671-8400
FAX (732) 671-7365

PAUL C. SWEETWOOD, P.E.

LICENSED PROFESSIONAL ENGINEER
STATE OF NEW JERSEY LICENSE NO. 31826

DESIGNED BY: ASL DRAWN BY: GMR CHECKED BY: DWP
PROJECT NO. YEEZ-00310 DATE FILED Y2310-LR-EA FIELD NO. 1

LAKE RIVIERA MIDDLE SCHOOL
PANEL SCHEDULE ADDENDUM
PANEL MDP & SDP1

DATE 04/18/02

DRAWING NO.

SKE-2

22,000 AIC

MFG.: SQUARE "D" CO.
TYPE: I-LINE
MOUNT: SURFACEPANEL PPC1 120/208 VOLTS 3 PHASE 4 WIRE 800 AMP MAINS MLO

CKT NO.	SERVES	WIRE & CONDUIT	TRIP POLE	LOAD KVA	LOAD KVA	TRIP POLE	WIRE & CONDUIT	SERVES	CKT NO.
1	PNL A CR # 101	3 #8, 1 #8G	60/2	8.48	8.48	60/2	3 #8, 1 #8G	PNL A CR # 201	2
3		IN 1" C					IN 1" C		4
5	PNL A CR # 102	3 #8, 1 #8G	60/2	8.48	8.48	60/2	3 #8, 1 #8G	PNL A CR # 202	6
7		IN 1" C					IN 1" C		8
9	PNL A CR # 103	3 #8, 1 #8G	60/2	8.48	8.48	60/2	3 #8, 1 #8G	PNL A CR # 203	10
11		IN 1" C					IN 1" C		12
13	PNL A CR # 104	3 #8, 1 #8G	60/2	8.48	8.48	60/2	3 #8, 1 #8G	PNL A CR # 204	14
15		IN 1" C					IN 1" C		16
17	PNL A SG # 105	3 #8, 1 #8G	60/2	8.48	8.48	60/2	3 #8, 1 #8G	PNL A SG # 205	18
19		IN 1" C					IN 1" C		20
21	PNL A CR # 112	3 #8, 1 #8G	60/2	8.48	8.48	60/2	3 #8, 1 #8G	PNL A CR # 212	22
23		IN 1" C					IN 1" C		24
25	PNL B CR # 111	3 #1, 1 #8G	125/2	18.68	18.68	125/2	3 #1, 1 #8G	PNL B CR # 211	26
27		IN 1 1/2" C					IN 1 1/2" C		28
29	SPACE							SPACE	30
31	-							-	32
33	-							-	34
35	-							-	36
37	ELEVATOR	3 # CU, 1 #8 G	100/3	33.12	24.79	150/3	4 #10 CU, 1 #8 G	PANEL LPC1	38
39		IN 1 1/2" C					IN 2" C		40
41									42

* PROVIDE SHUNT STRIP CIRCUIT BREAKER
 PROVIDE (8) - 100/3 SPACES IN THE PANEL
 90.68 82.35 = 173.03 KVA

MFG.: SQUARE "D" CO. TYPE: LOAD CENTER MOUNT: FLUSH									
PANEL <u>A</u> <u>120/240</u> VOLTS <u>1</u> PHASE <u>3</u> WIRE <u>100</u> AMP MAINS <u>MLO</u>									
CKT. NO.	SERVES	WIRE & CONDUIT	TRIP POLE	LOAD KVA	LOAD KVA	TRIP POLE	WIRE & CONDUIT	SERVES	CKT. NO.
1	LIGHTING	2#12, 3/4"C.	20/1	1.38	0.72	20/1	2#12, 3/4"C.	TV & TCHR COMP REC	2
3	SPACE				0.72	"	2#12, 3/4"C.	STUDENT COMP REC	4
5	"				1.08	"	"	" " "	6
7	"				0.72	"	"	RECEPTACLE	8
9	"				0.72	"	"	UV-1	10
11	"							SPACE	12
13	"							"	14
15	"							"	16
				1.38	3.98	= 5.32 KVA			
NOTE: INSTALL (1) 3/4" EMPTY EMT UP TO CEILING SPACE.									

BUILDING DESIGN
SERVICES DIVISION OF11 TINDALL ROAD
MIDDLETOWN, NJ 07748
TEL (732) 671-8400
FAX (732) 671-7365

PAUL C. SWEETWOOD, P.E.

LICENSED PROFESSIONAL ENGINEER
STATE OF NEW JERSEY LICENSE NO. 31920

DESIGNED BY	ABL	DRAWN BY	GAR	CHECKED BY	DJP
PROJECT NO.	YEZZ-00310	CADD FILE	YE310-LR-01	FIELD NO.	

LAKE RIVIERA MIDDLE SCHOOL
PANEL SCHEDULE ADDENDUM
PANEL A & PPC1

DATE 04/18/02

DRAWING NO.

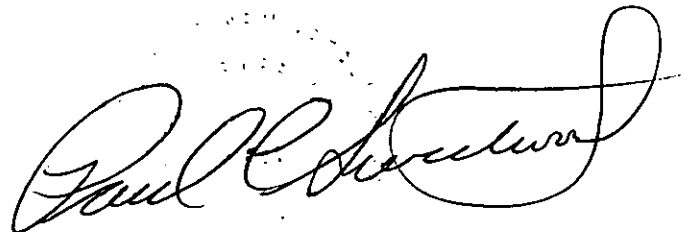
SKE-1

YEZZ-00310

ELECTRICAL ADDENDUM

LAKE RIVIERA MIDDLE SCHOOL

1. Add the entire SKVE-1 drawing (Site Plan) - See Attached.
2. Refer to drawing E-4 - Panel SDP1 -Circuit Breakers - (1) 50/3, (2) 110/3, (2) 100/3 and (1) 150/3 shall be 42,000 AIC and shall be Series rated to 10,000 AIC.
3. Clarification - Refer to Specification 16000, page 57, paragraph 2.20 A. - All equipment shall be furnished by "ONE" supplier (not by our supplier). Electrical Contractor is responsible to provide and install all equipment, devices, lighting, dimming system, etc. for stage dimming system.
4. Clarification - Refer to Drawing E-4 - The generator for temporary power shall be the responsibility of the Electrical Contractor. This includes, connection, fuel, maintenance, etc. The generator shall be maintained for 24 hours a day or as required by the Owner.
5. Clarification - The gas valve and control switches for the Laboratory tables shall be supplied and installed by the Plumbing Contractor, but wired by Electrical Contractor.
6. Clarification - The Electrical Contractor is responsible for the electric consumption of the temporary electric service.
7. Clarification - Sewer Ejector Pit - The Plumbing Contractor shall be responsible for adjusting the floating switches within the pit.





APPLICATION FOR CERTIFICATE

Permit # 020491
Date Issued _____
- or -
Control # _____
Certificate Application Received: _____
Certificate Issued: _____

IDENTIFICATION

Work Site Location Lake Riviera Middle School Block _____ Lot _____ Qualification Code _____
Contractor Gingerelli Brothers, Inc
Owner in Fee Brick Board of Education Address 2606 Rt. 37 East
Address 101 Henderson Toms River, NJ 08753
Brick, NJ License No. _____ Tel. (732) 929-9779
Tel. (732) 785-3000 x 1016 Federal Employee No. _____

ACTION

- ☒ CERTIFICATE OF OCCUPANCY
☐ CERTIFICATE OF CONTINUED OCCUPANCY
☐ LEAD HAZARD ABATEMENT CERTIFICATE OF CLEARANCE
☐ TEMPORARY CERTIFICATE OF OCCUPANCY

USE GROUP _____ Previous _____ Current _____

FINAL COST OF CONSTRUCTION: \$ _____

(Include value of any new structure, all on-site improvements, built-in furnishings and fixtures and all integral equipment exclusive of process or manufacturing equipment.)

Describe below any substantive deviation in dimension, lay out or appearance of the building or structure from the released plans and specifications filed with the construction permit application. Please note, a set of amended drawings may be required.

If you are requesting a Temporary Certificate of Occupancy, please explain why in the space below.

DESCRIPTION OF WORK/USE:

I hereby attest that to the best of my knowledge, the completed project meets the conditions of the construction permit and all prior approvals, and all work has been completed substantially in accordance with the code and with those portions of the plans and specifications controlled by the code, with any substantial deviations noted. Incomplete items listed on a Temporary Certificate of Occupancy will be completed by the date on the Certificate.

SIGNED: [Signature]

OWNER/AGENT

☒ OWNER

☐ AGENT

SHORT CIRCUIT CALCULATION

A. CALCULATION OF FAULT #1

1. Available Isc at Transformer 60,300 AMP.
2. Line to Line Voltage "V_{L-L}" 208 VOLTS
3. Length of Line "L" (Transf. to MDP): 30 FT.

4. Feeder Size: 6 SET: 4#600 Kcmil Cu. in 4" PVC RA.

5. "C" Value (See Bel.) for Parallel Lines
Multiply C-Values by Number of Conductors
per Phase. 6 x 22,700 = 136,200

$$6. \text{ Fault \#1 "f}_1\text{"} = \frac{1.73 \times L_1 \times \text{Isc}}{C \times V_{L-L}} = \frac{1.73 \times 30 \times 60,300}{136,200 \times 208} = .11$$

$$7. \text{ Multiplier "M"} = \frac{1}{1+f_1} = \frac{1}{1+.11} = .9$$

$$8. \text{ Isc (MDP)} = \text{Isc} \times M = 60,300 \times .9 = \boxed{54,270} \text{ AMP.}$$

9. Recommended Type of Fuse: KRPC Fuses. LET THRU CURRENT
FOR 54,270 IS 24,000 Amps See chart.

B. CALCULATION OF FAULT #2 (at SDPI)

10. Feeder Size 3 SET: 4#600 Kcmil Cu. in 4" PVC RA.

$$11. \text{ Fault \#2 "f}_2\text{"} = \frac{1.73 \times L_2 \times \text{Isc (MDP)}}{C \times V_{L-L}} = \frac{1.73 \times 150 \times 54,270}{3 \times 22,700 \times 208} = .994$$

$$12. M = \frac{1}{1+f_2} = \frac{1}{1+.994} = .50$$

$$13. \text{ Isc}_2 = \text{Isc (MDP)} \times M = 54,270 \times .5 = \boxed{27,135 \text{ AMP. AVAIL.}}$$

14. Recommended Type of Fuse: Breakers installed at PNL SDPI
are all Series rated to 10,000 AIC EXCEPT
The 600/3P feeding SDPI. See attached.

Table 8-6-1A. "C" Values For Conductors and Busway.

AWG Or MCM	Copper Three Single Conductors		Copper Three-Conductor Cable		Aluminum-Three Single Conductors Or Three-Conductor Cables	
	Magnetic Duct 600V And 5KV Nonshielded	Nonmagnetic Duct 5KV Shielded And 15KV	Magnetic Duct 600V And 5KV Nonshielded	Nonmagnetic Duct 600V And 5KV Nonshielded	Magnetic 600V And 5KV Nonshielded	Nonmagnetic Duct 600V And 5KV Nonshielded
12	617	—	—	—	—	—
10	952	—	—	—	—	—
8	1230	1230	1230	1230	—	—
6	1840	1840	1850	1850	—	—
4	3060	3060	3080	3080	1180	1180
3	3880	3830	3880	3870	1870	1870
2	4780	4870	4830	4780	2380	2380
1	5880	5750	6020	5920	2980	2970
1/0	7190	6890	7460	7250	3720	3750
2/0	8700	8260	8680	8770	4670	4680
3/0	10400	9800	11600	10700	5800	5880
4/0	12300	10800	13400	12600	7190	7300
250	13500	12500	14800	14000	8880	8170
300	14800	13800	16700	15600	10300	10600
350	16200	14700	18700	17600	11800	12400
400	18500	15200	20800	19000	13500	14200
450	17300	15800	20400	18800	14800	15800
500	18100	16800	21500	19700	—	—
600	18800	17200	22700	20800	17200	18700
700	—	—	—	—	18900	21000
750	20200	18300	24700	22800	20500	23100
750	—	—	—	—	21500	24300

SHORT CIRCUIT CALCULATION

A. CALCULATION OF FAULT #1

1. Available Isc at ^{SDPI} Transformer 27,135 AMP.2. Line to Line Voltage "V_{L-L}" 208 VOLTS3. Length of Line "L" (Transf. to MDP): 300 FT.4. Feeder Size: 2500 4#350 Kcmil Cu 1N 3 1/2" C.5. "C" Value (See Bel.) for Parallel Lines.
Multiply C-Values by Number of Conductors
per Phase. 2 x 16200 = 32,4006. Fault #1 "f₁" = $\frac{1.73 \times L_1 \times \text{Isc}}{C \times V_{L-L}} = \frac{1.73 \times 27,135 \times 300}{32,400 \times 208} = 2.01$ 7. Multiplier "M" = $\frac{1}{1+f_1} = \frac{1}{1+2.01} = .33$ 8. Isc (MDP) = Isc x M = 27,135 x .33 = 9,014 AMP.

9. Recommended Type of Fuse: _____;

B. CALCULATION OF FAULT #2

10. Feeder Size _____

11. Fault #2 "f₂" = $\frac{1.73 \times L_2 \times \text{Isc (MDP)}}{C \times V_{L-L}} = \frac{1.73 \times \text{_____} \times 9,014}{\text{_____} \times 208} = \text{_____}$ 12. M = $\frac{1}{1+f_2} = \frac{1}{1+\text{_____}} = \text{_____}$ 13. Isc₂ = Isc (MDP) x M = _____ = _____ AMP.

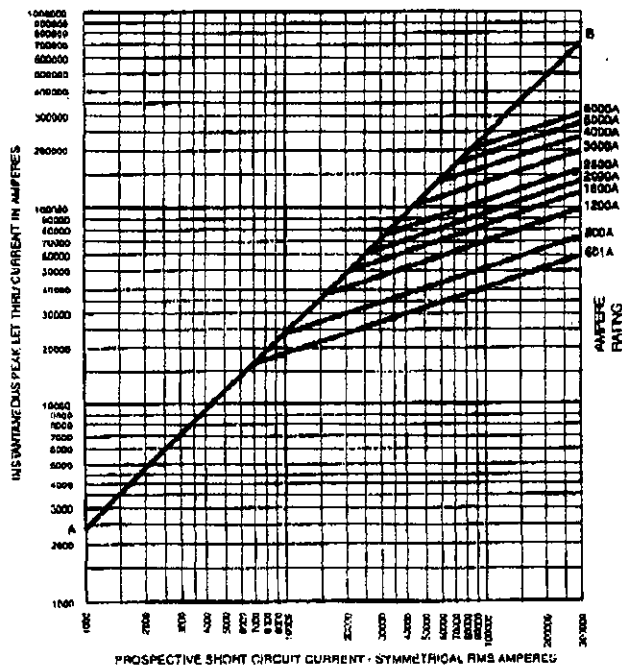
14. Recommended Type of Fuse: _____

Table 5-6-1A. "C" Values For Conductors and Busway.

AWG Or MCM	Copper Three Single Conductors				Copper Three-Conductor Cable				Aluminum Three Single Conductors Or Three-Conductor Cables			
	Magnetic Duct		Nonmagnetic Duct		Magnetic Duct		Nonmagnetic Duct		Magnetic		Nonmagnetic Duct	
	600V And 5KV Nonshielded	5KV Shielded And 15KV	600V And 5KV Nonshielded	5KV Shielded And 15KV	600V And 5KV Nonshielded	600V And 5KV Nonshielded	600V And 5KV Nonshielded	600V And 5KV Nonshielded	600V And 5KV Nonshielded	600V And 5KV Nonshielded	600V And 5KV Nonshielded	600V And 5KV Nonshielded
12	617	—	—	—	—	—	—	—	—	—	—	—
10	982	—	—	—	—	—	—	—	—	—	—	—
8	1230	1230	1230	1230	1230	1230	—	—	—	—	—	—
6	1840	1840	1800	1840	1850	1850	—	—	1180	1180	—	—
4	3080	3040	3080	3070	3080	3080	—	—	1870	1870	—	—
3	3850	3830	3880	3870	3880	3880	—	—	2360	2360	—	—
2	4760	4670	4830	4780	4830	4850	—	—	2880	2870	—	—
1	5880	5750	6020	5920	6020	6100	—	—	3720	3780	—	—
1/0	7190	6980	7480	7250	7410	7580	—	—	4670	4680	—	—
2/0	8700	8280	8980	8770	8980	9350	—	—	5820	5880	—	—
3/0	10400	9800	11500	10700	11100	11800	—	—	7180	7300	—	—
4/0	12300	10800	13400	12600	13400	14000	—	—	8850	9170	—	—
250	13500	12500	14800	14000	14900	15800	—	—	10300	10600	—	—
300	14800	13600	16700	15600	16700	17800	—	—	11800	12400	—	—
350	16200	14700	18700	17000	18800	20300	—	—	13600	14300	—	—
400	16800	15200	19200	17800	19500	21100	—	—	14800	15800	—	—
450	17300	15800	20400	18600	20700	22700	—	—	—	—	—	—
500	18100	16600	21500	19700	21900	24000	—	—	17200	18700	—	—
600	18900	17200	22700	20900	23300	25700	—	—	18800	21000	—	—
700	—	—	—	—	—	—	—	—	20500	23100	—	—
750	20200	18300	24700	22500	25800	28200	—	—	21500	24300	—	—

Component Protection — Let-Through Charts

LOW-PEAK® YELLOW™ Class L Time-Delay Fuses KRP-C_SP

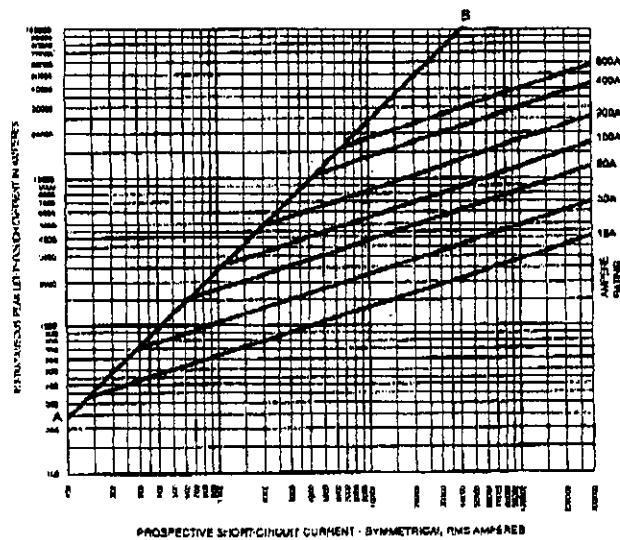


KRP-C_SP Fuse - RMS Let-Through Currents (kA)

Prospect. Short C.C.	Fuse Size									
	601	800	1200	1600	2000	2500	3000	4000	5000	6000
	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}
5,000	5	5	5	5	5	5	5	5	5	5
10,000	8	10	10	10	10	10	10	10	10	10
15,000	9	12	15	15	15	15	15	15	15	15
20,000	10	13	17	20	20	20	20	20	20	20
25,000	11	14	19	22	25	25	25	25	25	25
30,000	11	14	20	24	27	30	30	30	30	30
35,000	12	15	21	25	29	35	35	35	35	35
40,000	13	16	22	26	30	35	40	40	40	40
50,000	14	17	23	28	32	37	50	50	50	50
60,000	15	18	25	30	34	40	49	60	60	60
70,000	15	19	26	32	36	42	52	62	70	70
80,000	16	20	27	33	38	44	54	65	76	80
90,000	17	21	29	34	39	45	56	67	79	90
100,000	17	22	30	36	41	47	58	70	81	100
150,000	20	25	34	41	47	54	67	80	93	104
200,000	22	27	37	45	51	59	73	87	102	114
250,000	24	29	40	49	55	64	79	94	110	123
300,000	25	31	43	52	59	68	84	100	117	130

Note: For I_{RMS} value at 300,000 amperes, consult Factory.

LOW-PEAK® YELLOW™ Class J, Dual-Element Time-Delay Fuses LPJ_SP



LPJ_SP Fuse - RMS Let-Through Currents (kA)

Prospect. Short C.C.	Fuse Size						
	15	30	60	100	200	400	600
	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}	I_{RMS}
1,000	0	0	1	1	1	1	1
3,000	0	1	1	2	2	3	3
5,000	0	1	1	2	3	5	5
10,000	1	1	2	2	4	6	8
15,000	1	1	2	3	4	7	9
20,000	1	1	2	3	4	7	10
25,000	1	1	2	3	5	8	10
30,000	1	1	2	3	5	8	11
35,000	1	1	2	4	5	9	12
40,000	1	2	3	4	6	9	12
50,000	1	2	3	4	6	10	13
60,000	1	2	3	4	6	11	14
80,000	1	2	3	5	7	12	15
100,000	1	2	4	5	8	12	17
150,000	1	2	4	6	9	14	19
200,000	2	3	4	6	9	16	21
250,000	2	3	5	7	10	17	23
300,000	2	3	5	7	11	18	24

Note: For I_{RMS} value at 300,000 amperes, consult Factory.

ELEVEN TINDALL ROAD, MIDDLETOWN, NJ 07748-2792
(732) 671-6400 * fax (732) 671-7365 * www.tandmassociates.com



April 30, 2002

YEZZ-00310 1A.3000
YEZZ-00310 2A.3000

Yezzi Associates
18 Washington Street
Toms River, NJ 08754



Attention: Massimo Yezzi, Jr., NCARB

Re: Veteran's Memorial Middle School and
Lake Riviera Middle School

Dear Mr. Yezzi:

This letter is per the request of the Brick Township Building Code Official.

The two above referenced projects were designed per the 1996 National Standard Plumbing Code. The 2000 National Standard Plumbing Code went into effect September 17, 2001 and the grace period ended March 17, 2002. The drawings were submitted for review to the Building Department prior to March 17, 2002 and therefore comply with the 1996 National Standard Plumbing Code.

To verify this matter, Mr. Tom Pitcherello of the New Jersey Department of the Community Affairs (609) 984-7609 can be contacted.

Please forward this letter to the Building Inspector. If you have any further questions, you can contact our office.

Very truly yours,

BUILDING DESIGN SERVICES DIVISION
T&M ASSOCIATES

A handwritten signature in dark ink, appearing to read 'Paul C. Sweetwood', written over the printed name and title.

PAUL C. SWEETWOOD, P.E.
VICE PRESIDENT

PCS:JMD:dk

cc: Givanni Paragine, Yezzi Associates
Dan Newman, Brick Township Construction Code Official
Tom Pitcherello, NJDCA

H:\YEZZ\00310\Correspondence\Yezzi_PCS_Vet&RivieraGascode.doc

ENGINEERS * PLANNERS * LANDSCAPE ARCHITECTS * ENVIRONMENTAL SCIENTISTS * SURVEYORS
CIVIL * ELECTRICAL * ENVIRONMENTAL * MECHANICAL * MUNICIPAL * SITE * STRUCTURAL * TRAFFIC * TRANSPORTATION

REGIONAL OFFICE IN TOMS RIVER

MEMO TO FILE
OCTOBER 16, 2002
LAKE RIVIERA MIDDLE SCHOOL
AUDITORIUM INSPECTION

1. Move exit sign over main entrance door to auditorium.
2. Relocate manual pole by main entrance door to auditorium.
3. Forward documented information regarding elimination of exit door at entrance to front auditorium and verify that existing installed doors can handle occupancy load.
4. Relocate heat detector head in electric room.
5. Relocate detector in women's bathroom.
6. Relocate smoke detector head three feet from each hvac duct in storage room, left side of auditorium.
7. Full test of fire alarm system.
8. Full test of emergency lighting.
9. Label outside door to electric room as "electrical room".
10. Remove existing storage of chairs from sprinkler room. Remove ceiling tile to witness tie in of sprinkler head to domestic water system on left and right side of auditorium.
11. Verify piping coming from room to the rear of the auditorium with shut of valve that identifies same. (If sprinkler valve must be identified as such).
12. Post occupancy load and verify information with existing building plans.

KCB/mt

380-13
02-0491

If enclosures are not as noted, please notify us at once



Pravin H. Patel Associates, Inc.
Engineers ♦ Architects ♦ Planners

Dt. 07/29/02

To,
Yezzi Associates
18, Washington Street
Toms River
New Jersey 08754

Dear Giovanni,
Please find enclosed the structural calculations for the W 21x44 Beam @ the Multipurpose Room at Lake Riviera.

The calculations show that the beam is capable of carrying the load.

Please call this office for any questions.

Thank you,

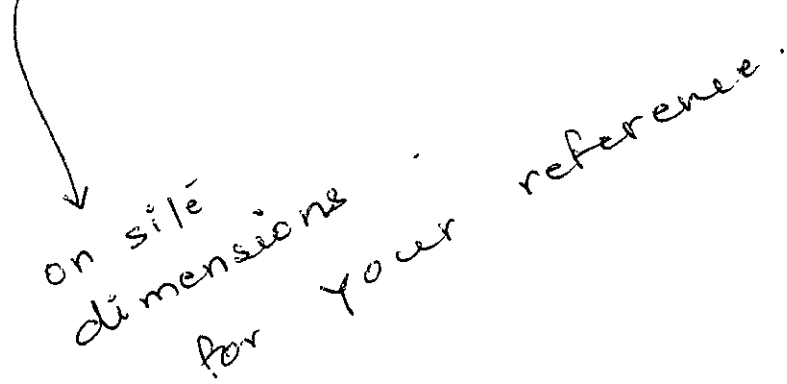
Sincerely,

A handwritten signature in dark ink, appearing to read "Dharm Bhatt", is written over the printed name.

Dharm Bhatt

Pravin H. Patel Associates.

Cc Frank Gingerelli
Pravin H. Patel



Aug 05 02 12:36p

p.2



AMERICAN TESTING & TECHNICAL SERVICES INC.

VISUAL INSPECTION REPORT

Report No. 02Report Period 11Report Date JULY 30, 2002Client MASTERCRAFT IRONProject LAKE RIVERA MIDDLE SCHOOLLocation BRICK TOWNSHIP OCEAN COUNTY NJScope of Work VISUAL INSPECTIONRemarks ON JULY 30, 2002 THIS INSPECTOR PERFORMED
THE FOLLOWING INSPECTIONT.C. BOLT INSPECTION THE FOLLOWING LOCATIONS
ACCEPTED2ND FLOOR: LINES 1 TO 7 COL'S A TO JROOF LEVEL: LINES 1 TO 7 COL'S A TO J EXCEPT FORONE LOCATION'S B.2 BOLTS LOOSEANCHOR BOLT INSPECTION: MOST OF THE EXPOSEDBOLT CONNECTION WERE FOUND TO BE ACCEPTABLEEXCEPT FOR THE FOLLOWING LOCATIONSA-2 AND E-2 BOLTS LOOSEH-1-5 AND H-2-5 ARE MISSING ONE ANCHOR BOLTON EACH BASE PLATEDECK INSPECTION ON 2ND FLOOR AND ROOF LEVELLINES 1 TO 7 COL'S A TO J WAS FOUND TO BEACCEPTABLETRUSTS INSTALLED ACCORDING TO DRAWING NOTE: ONSHEET B-3 BOTTOM SHOWN TO BE WELDED AFTER ALL
DEAD LOAD ARE APPLIED.Inspector Robert J. [Signature]

DIVISION OF INSPECTIONS
401 CHAMBERS BRIDGE ROAD
BRICK, NJ 08723

Date Issued 11/21/02
Control #
Permit #

NOTICE AND ORDER OF PENALTY

UFC NEW JERSEY

Work Site Location 171 BEVERSON BLVD.

IDENTIFICATION

Block 380 Lot 13

LAKE RIVERA MIDDLE

Owner in Fee BRICK BD OF EDUCATION
Address 101 HENDRICKSON AVE
BRICK, NJ 08723

Agent/Contractor EPIC MECHANICAL
Address 3320 HIGHWAY 66
NEPTUNE, NJ 07753

ACTION

Date of Notice 11/21/02

Compliance Due Date 11/28/02

Date of Inspection 11/20/02

TAKE NOTICE that you have been found to be in violation of the State Uniform Construction Code Act and Regulations promulgated thereunder in that:
N.J.A.C.5:23-2.149(A) FAILURE TO RECEIVE REQUIRED PERMIT N.J.A.C.5:23-2.18(C) FAILURE TO RECEIVE REQUIRED INSPECTIONS

You are hereby ordered to terminate the said violations on or before 11/28/02. No Certificate of Occupancy or Approval will be issued unless the said violations are corrected.

[] Failure to comply with this Order will subject you to a penalty of \$ 0 per week.

[X] You are hereby ordered to pay a penalty in the amount of \$1000 for each violation for a total penalty of \$ 1000. Each week that any of the said violations remain outstanding after 11/28/02 shall result in an additional penalty of \$ 500 per week.

If you wish to contest the validity of the above action, you may request a hearing before the Construction Board of Appeals of the BOARD OF APPEAL/OCEAN COUNTY within 15 days of receipt of these Orders. The Application to the Construction Board of Appeals may be used for this purpose.

Your application for appeal must be in writing, setting forth your address and name, the address of the building or site in question, the permit number, the specific sections of the Regulations in question, and the extent and nature of your reliance on the Regulations and, if necessary, a brief statement setting forth your position and the nature of the relief sought by you. You may also append any documents that you consider useful.

The fee for an appeal is \$100 to be forwarded with your application to the Construction Board of Appeals office at 2 MOTTS PLACE, TONS RIVER, NJ 08753.

If you have any questions concerning this matter, please call: DANIEL E. NEWMAN, JR., CONSTRUCTION OFFICIAL 732-262-1027.

NOTICE OF VIOLATION AND ORDER TO TERMINATE:

NOTICE AND ORDER OF PENALTY:

SCD DATE: 11-21-02
CO DATE: 11-21-02

paid
12/02/02
\$500.00
2174
88



State of New Jersey

DEPARTMENT OF EDUCATION
PO Box 500
TRENTON, NJ 08625-0500

DONALD T. DiFRANCESCO
Acting Governor

VITO A. GAGLIARDI, SR.
Commissioner

November 20, 2001

Dr. Phillip Nicastro, Superintendent
Brick Township School District #530
101 Hendrickson Avenue
Brick Town, NJ 08724-2599

Dear Superintendent Nicastro:

**Subject: Final Educational Adequacy Approval
Veterans Memorial Middle School- SP # 202061
Brick, Ocean County**

Our office reviewed the subject documents and is **granting Final Educational Adequacy Approval** for the project.

The RELEASE FORM FOR SCHOOL CONSTRUCTION has been received and will be sent to Marilyn Breazeale, Administrative Analyst, New Jersey Department of Public Affairs.

Please send construction documents to Joseph P. Curiazza for review at Brick Township.

You may call me at 609-943-5673 with questions regarding this project. Please refer to the project number noted above for future reference.

It was a pleasure working with the District on this project.

Sincerely,

H. Lyle Jones
Ocean County Manager
Office of School Facilities Financing

- c Mrs. Lucille Rielly, Ocean County Superintendent
- Scott Downie, Central Region Director
- Marilyn Breazeale, Administrative Analyst, N.J. D.C.A.
- ✓ Massimo F. Yezzi, Jr. NCARB, R.A., P.P.



State of New Jersey

DEPARTMENT OF EDUCATION
PO Box 500
TRENTON, NJ 08625-0500

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- ✓ Massimo F. Yezzi, Jr. NCARB, R.A., P.P.



State of New Jersey

DEPARTMENT OF EDUCATION
PO Box 500
TRENTON, NJ 08625-0500

CHRISTINE TODD WHITMAN
Governor

LEO KLACHOLZ
Commissioner

Division of Finance
OFFICE OF SCHOOL FACILITIES FINANCING

RELEASE FORM FOR SCHOOL CONSTRUCTION PLANS

State Plan Number (SP#): _____

County Name: OCEAN

District Name: BRICK

(YC01115) (YC01112) (YC01122)

School Name: BRICK MEMORIAL H.S. (A); BRICK HIGH SCHOOL (B); NEW EDUCATIONAL ENRICHMENT

Architect's Name: YEZZI ASSOCIATES CENTER (C); LAKE RIVIERA
(YC01111) MIDDLE SCHOOL (D); VETS

Architect's Plan Number: _____ (YC01110) MEMORIAL MIDDLE SCHOOL (E);
(YC01121) VETS MEMORIAL ELEMENTARY

Type of Project: _____ SCHOOL (F); MIDSTREAMS
(YC01117) ELEMENTARY SCHOOL (G);

☒ New YC01122 (YC01153) HERBERTSVILLE ELEMENTARY (I)

☒ Addition YC01115, YC01112, YC01111, YC01110, (YC01154) OSBORNVILLE ELEMENTARY (I)

☐ Renovation YC01121, YC01117, YC01153, (YC01161) EMMA HAVENS SCHOOL (J)

☐ Trailer YC01154, YC01161

It is the request of the above named school district to have this project reviewed for U.C.C. and N.J.A.C. 6:22-5.4 compliance by a municipal code enforcing agency pursuant to P.L. 1990, c.23.

Chief School Administrator (Signature) [Signature] Dated 6/22/01

Chief School Administrator (Printed) Philip Nicastro

This project will be reviewed for U.C.C. and N.J.A.C. 6:22-5.4 compliance by an appropriately licensed Class 1 official employed by Brick Township (municipality).

Municipal Code Enforcing Agency Chief (Signature) Joseph Curiaza

Municipal Code Enforcing Agency Chief (Printed) Joseph Curiaza Dated 10/9/01

FOR DOE USE ONLY

Request is: Approved _____ Denied _____

Signed _____ Dated _____

Name (Printed) _____ Title _____

BRICK UTILITIES

THE BRICK TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

1551 Highway 88 West • Brick, New Jersey 08724-2399
(732) 458-7000 • FAX (732) 458-7725
www.brickmua.com

KEVIN F. DONALD
Executive Director

November 4, 2002

**TRANSMITTED VIA FAX NUMBER
732 840-9089 and 1ST CLASS MAIL**

Mr. Nicholas C. Puleio, Business Administrator/Board Secretary
Brick Township Board of Education
101 Hendrickson Avenue
Brick, New Jersey 08724-2599

**RE: Building Additions - Brick Memorial High School
Block 1211, Lot 2
Lanes Mill Road
BTMUA File No. 1770**

COMMISSIONERS

DANIEL F. NEWMAN, SR.
Chairman

ANDREW P. NITTOSO, JR.
Vice Chairman

CHARLES P. TIVENAN
Secretary

JOHN C. EKARIUS
Treasurer

PATRICK L. BOTTAZZI
Asst. Sec./Treas.

ALTERNATES

SALVATORE R. PETOLA, P.E.
SUSAN RESCH

Dear Mr. Puleio:

As you are aware the relocation of the sanitary sewers for the above referenced building additions occurred without the Final Approval of The Brick Township Municipal Utilities Authority's Board of Commissioners. Preliminary approval was granted by the Board on June 24, 2002, however the revised site layout plan depicting the required revisions was never submitted for final approval. In order to receive final approval the Board of Education must agree to the following:

1. Submit the revised Site Layout Plan (SP1 of 4 - O'Donnell, Stanton & Associates, Inc. Project No. 01115.00) to the BTMUA prior to November 6, 2002. If the revisions are acceptable, the application will be presented to the Board of Commissioners for their review at the BTMUA's November 18, 2002 Caucus Meeting and for Final Approval at the BTMUA's November 25, 2002 Public Meeting. In addition to the sanitary sewer revisions, the Site Plan Layout must also include the proposed water service and fire service locations (if any).
2. Submit the as-built drawings to the Authority for review and approval prior to final testing.
3. Perform the following tests associated with the sewer main installation;
 - Air test
 - Mandrel test
 - Video Inspection

In cooperation with Brick Township, all tests must be performed in the presence of a representative of the BTMUA and must not be performed until all underground utilities have been installed and roadway sub-base has been completed.

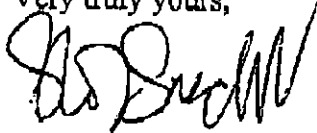
4. Conform to all of the BTMUA's Rules and Regulations.

The Board of Education must assure the Authority that incidents of this nature do not occur in the future.

Finally, as discussed, the Board of Education may want to consider dedicating the sewer mains, both existing and new, to the Authority. The Authority would perform a detailed inspection of the existing system to determine if there are any deficiencies and if any upgrades are required. Upon completion of the system evaluation, a feasibility report would be generated and discussed in detail with both the Board of Education and the Authority's Commissioners. If the ownership transfer is deemed acceptable to both parties, the appropriate utility easements would be provided to the Authority.

Should you have any questions or require additional information, please do not hesitate to contact me at extension 234.

Very truly yours,



Stephen T. Specht, P.E.
Director of Engineering

cc: Chairman Daniel F. Newman, Sr.
BTMUA Construction Committee – Commissioners Nittoso and Petoia
K. Donald
J. Allen
D. Newman – Brick Township Building Department
M. Smith – O'Donnell, Stanton & Associates
G. Peraline – Yezzi Associates
E. Cutts – CMC Inc.

INSPECTOR: Kenneth Shafer

JOB: Lake Riviera
Middle School

SECTION: Phase III

WEATHER: Sunny

TEMPERATURE: 90°

DATE: 8-14-03

TYPE OF WORK: Final (4th)

LOCATION: Off Beaverbrook Blvd

BLOCK:

LOT:

ENGINEERING RECOMMENDATIONS FOR
CERTIFICATE OF OCCUPANCY
INSPECTION CHECK LIST

ITEMS TO BE COMPLETED	COMPLETED	DEFICIENT
1. Driveway		✓
2. Grading		✓
3. Sidewalk	✓	
4. Road Pavement		✓
5. Landscaping & Sodding		✓
6. Clean-up Procedures		✓
7. Note on going construction in immediate area		✓
8. Safety		✓

COMMENTS REFERENCING ITEM NUMBER:

- 1, 2, 4-8
- (A) ~~Need~~ Final Ocean County Soils Report. (OK)
- (B) Move 40 cyl dumpster out of Fire Lane
- (C) Put sm dumpster in enclosure

RECOMMENDATIONS:

☐ TEMP. C.O.

☐ FINAL C.O.

☒ DETAILED REINSPECTION

☐ HOLD INSPECTION UNTIL LOT ELEVATION FIELD VERIFIED

(D) Fix Broken curbing in street, etc. (±SOLF)

(E) Fix Washouts & alt down spouts

(F) Remove Constr materials / wood chips in play field

PLANNING BOARD ENGINEER

MUNICIPAL ENGINEER

I, _____, Authorized representative of
_____, hereby acknowledge the
above deficiencies, and further realize that the Certificate of Occupancy will be conditioned upon the acceptable resolution
thereof within _____ days of the issuance of Certificate of Occupancy.

**THE BRICK TOWNSHIP
MUNICIPAL UTILITIES AUTHORITY**

1551 HIGHWAY 88 WEST
BRICK, NEW JERSEY 08724
458-7000

CERTIFICATE OF COMPLIANCE

Date.....9/2/03.....

NAME.....Brick Twp. Board of Ed.....

ADDRESS.....401 Chambersbridge Rd. Brick, NJ 08723.....

PROPERTY LOCATION.....Lake Riviera Middle School.....

Account No.....K289608.....Block.....380.....Lot.....13.....

I hereby certify that the above applicant has complied with all Rules
and Regulations of this Authority and has paid all required fees and charges.

For the Authority.....Carol G. Gindil.....

BOARD OF EDUCATION

Purchase Order

TOWNSHIP OF BRICK
101 HENDRICKSON AVE., BRICK, N.J. 08724-2599
Phone: (732) 785-3000

Purchase Order No.

This number must appear
on all packages, invoices
and correspondence.

VENDOR:

Brick Twp Municipal Utilities Authority
1551 Highway 88 West
Brick, NJ 08724

All invoices and correspondence must be sent
to above address regardless of shipping point

SHIP TO:

PLEASE ENTER OUR ORDER FOR THE FOLLOWING:

DATE

SHEET NO.

ITEM NO.	QUANTITY	ITEM DESCRIPTION	UNIT PRICE	AMOUNT
		Initial Service Fee		\$150,000.00

INVOICES MUST BE RENDERED ON ENCLOSED VOUCHER

TERMS

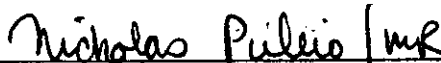
\$150,000.00

NOTICE: This purchaser is exempt by statute from paying all Federal, State and Municipal excise, sales and other taxes. A 199443

INITIATED BY: 	SUPT.	BUS. ADMIN.
ACCOUNT	SCHOOL	AMOUNT

BOARD OF EDUCATION
TOWNSHIP OF BRICK

By


AUTHORIZED SIGNATURE

CONDITIONS - READ CAREFULLY

1. Do NOT make any shipment "Collect" Prepay Transportation and include amount on bill unless otherwise agreed.
2. Enclose Packing Slip with each shipment.
3. Ship P.P., U.P.S. OR TRUCK.
4. Inside Delivery
5. Make Deliveries between 7:30 A.M. and 2:30 P.M.
6. The right is reserved to cancel this order if reasonable shipment cannot be made.
7. Do not fill order without purchase order number and authorized signatures.

VERY IMPORTANT - Vendor Please Note

Other than bid orders, prices may have been estimated. Vendor must insert correct net amounts, including discounts on the attached voucher for proper billing and payment. Do not ship if totals exceed amount of Purchase Order (excluding shipping & handling). Please call the Business Office, (732) 785-3018 for approval.

We are an equal opportunity employer and all vendors must comply with all rules and regulations of P.L. 1975, C. 127. (see reverse side)

VENDOR

Brick Township Board Of Education

101 Hendrickson Avenue

Brick, NJ 08724-2599

Check Date

9/2/2003

Check Number

060031

Date	PO Number	Description	Invoice	Amount
9/2/2003	A02864	Service fee		\$150,000.00
Total				\$150,000.00

Please Detach and Retain this portion for your records

APITC B1C

THIS DOCUMENT HAS A COLORED BACKGROUND VOID PANTOGRAPH VISIBLE AND INVISIBLE FLUORESCENT FIBERS. VIEW UNDER BLACK LIGHT

Brick Township Board Of Education

101 Hendrickson Avenue

Brick, NJ 08724-2599

First Union National Bank
Chester, PA 19013

360-168

319

Check Date

9/2/2003

Check Number

060031

PAY One hundred fifty thousand dollars**Amount of Check**

150,000.00

To
The
Order
Of

Brick Twp. Middle School Union High School

THIS DOCUMENT CONTAINS A TRUE WATERMARK. HOLD TO LIGHT TO VIEW

060031 0319016861 2079950012119

results 3/18/04

02-0491
temp expired
9/16/03

~~Certificate of Occupancy Single Family Dwelling~~

Address Lake Riviera Middle School Block 380 Lot 13

Final Inspections: 171 Beaverson

1. Final Building
2. Final Electric
3. Final Plumbing
4. Final Fire
5. Certificate of Compliance
6. Final Engineering
7. Final Ocean County Soil
8. Home Owners Warranty/Affidavit

Report of compliance from Ocean County Soils is needed when more than 5000 sq. ft. are disturbed, always when more than 1 house is constructed (Major/Minor Subdivisions).

Building _____ Approval Date ok

Plumbing _____ Approval Date gas pipe ok 12/4/02

Fire 9/3/3 Multi purpose only - OK Approval Date failed

Electrical _____ Approval Date ok

Cert. Of Compliance _____ Approval Date 9/2/3

~~HOW/ Affidavit~~ _____ Approval Date _____

Engineering _____ Approval Date temp til 9/16/03

Soil _____ Approval Date ok

~~Affordable Housing~~ _____ Approval Date _____

Occupancy Load _____ Approval Date _____

Garbage Can Receipt _____ Approval Date _____

CO Application _____ Approval Date _____

Aug 05 02 12:36p

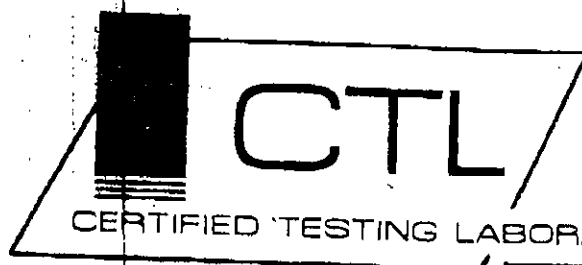
p. 2



AMERICAN TESTING & TECHNICAL SERVICES INC.

VISUAL INSPECTION REPORT

Report No. 02Report Period 11Report Date JULY 30, 2002Client MASTERCRAFT IRONProject LAKE RIVIERA MIDDLE SCHOOLLocation BRICK TOWNSHIP OCEAN COUNTY NJScope of Work VISUAL INSPECTIONRemarks ON JULY 30, 2002 THIS INSPECTOR PERFORMEDTHE FOLLOWING INSPECTIONT.C. BOLT INSPECTION THE FOLLOWING LOCATIONSACCEPTED2ND FLOOR LINES 1 TO 7 COL'S A TO JROOF LEVEL LINES 1 TO 7 COL'S A TO J EXCEPT FORONE LOCATION B-2 BOLTS LOOSEANCHOR BOLT INSPECTION MOST OF THE ANCHORBOLT CONNECTION WERE FOUND TO BE ACCEPTABLEEXCEPT FOR THE FOLLOWING LOCATIONSA-2 AND E-2 BOLTS LOOSEH-1-5 AND H-2-5 ARE MISSING ONE ANCHOR BOLTON EACH BASE PLATEDECK INSPECTION ON 2ND FLOOR AND ROOF LEVELLINES 1 TO 7 COL'S A TO J WAS FOUND TO BEACCEPTABLETRUSSES INSTALLED ACCORDING TO DRAWING NOTE: ONSHEET B-3 BOTTOM CHORD TO BE WELDED AFTER ALL
DEAD LOAD ARE APPLIED.Inspector Paul J. [Signature]



CERTIFIED TESTING LABORATORIES, INC.

Multi-Purpose Room

CLIENT: Gingerelli Brothers Inc., 2606 Route 37 E, Toms River, NJ 08753

PROJECT: Lake Riviera Middle School, Brick Twp. NJ

DATE: 3/38/02

LAB No.: B-709-02

REPORT NO: SB -1 pg 2

TEST REQUIRED: Verification of Bearing Capacity/Footing Inspection

INSPECTED BY: D. Singh

CONTRACTOR: Gingerelli Brothers

The following locations were tested using the Kneas Bar and their results are as follows:
 These values should be used in conjunction with the Geotechnical Investigation report
 conducted by N/A Date: N/A

BLOW COUNTS

"Exterior Footings for the Multi-Purpose Room"

Location	Depth	1 st Foot	2 nd Foot	3 rd Foot	Type Material	Bearing Capacity (PSF)
East Side Footings	4'	5	9	17	Non-cohesive	>3000 PSF
East Side Footings	4'	8	16	20	Non-cohesive	>3000 PSF
East Side Footings	6'	6	12	19	Non-cohesive	>3000 PSF
North Side Footings	6'	5	9	17	Non-cohesive	>3000 PSF
North Side Footings	6'	5	10	19	Non-cohesive	>3000 PSF
North Side Footings	6'	8	17	21	Non-cohesive	>3000 PSF

Material is visually classified as: Light brown sand with few gravel

Bearing Capacity Specified per Client: 3000 PSF

Drawing No. S-1

*The bearing capacity is based on the information provided by the Kneas Bar Drop Hammer charts. Values indicated are for verification of field conditions.

Foundation Design and Presumed bearing as represented the project drawings shall be based upon the above Geotechnical Report. If no report, values are for reference only.

Report to:

Respectfully submitted,
 Certified Testing Laboratories, Inc.

JC/dz

Joseph Cuzzo
 Joseph Cuzzo, Vice President

All reports are the confidential property of clients, and information contained may not be published or reproduced, pending our written approval

Main Office

155 U.S. Route 130 • Bordentown, NJ 08505 • (609) 298-3255 • Fax (609) 298-7288



Phase II
CLASSROOMS

CLIENT: Gingerelli Brothers DATE: 4-22-02

PROJECT: Lake Riveria Middle School Brick Twp., NJ LAB NO.: B-709-02

TEST REQUIRED: Verification of Bearing Capacity/Footing Inspection

INSPECTED BY: James Biggs REPORT NO.: SB-2

CONTRACTOR: Gingerelli Brothers

The following location were tested using the Kneas Bar and their results are as follows:

These values should be used in conjunction with the Geotechnical Investigation report conducted by:

N/A Date: N/A

BLOW COUNTS

Bldg. Addition footings (Back)

Location	Depth	1 st Foot	2 nd Foot	3 rd Foot	Type of Material	Bearing Capacity (PSF)*
N.E. Corner	5'	3	8	12	Non-cohesive	≥ 3000
N.W. Corner	5'	3	9	15	Non-cohesive	≥ 3000
Ctr. E. Side	5'	3	7	14	Non-cohesive	≥ 3000
Ctr. W. Side	5'	4	9	14	Non-cohesive	≥ 3000
SE Corner	5'	4	10	16	Non-cohesive	≥ 3000
SW Corner	5'	3	8	15	Non-cohesive	≥ 3000

Materials is visually classified as: Reddish Brown Sandy Material

Bearing Capacity Specified per Project Documents: 3000 PSF

Drawing No.: S-1

*The bearing capacity is based on the information provided by the Kneas Bar Drop Hammer charts. Values indicated are for verification of field conditions.

Foundation Design and Presumed Bearing as represented on the project drawings shall be based upon the above Geotechnical Report. If no report, values are for reference only.

Respectfully submitted,
Certified Testing Laboratories, Inc.

Joseph Cuozzo
Joseph Cuozzo, Vice President

Report to:

JC/dej

Main Office

155 U.S. Route 130 • Bordentown, NJ 08505 • (609) 298-3255 • Fax (609) 298-7288



Pat Maggio & Son Electric, Inc.

3520 Highway 33
Suite G
Neptune, NJ 07753
(732) 922-2800 • Fax (732) 922-2835
• NJ LIC. #9686 •

February 12, 2002

Township of Brick
401 Chambers Bridge Road
Brick, NJ 08723

Attn: Mr. Tom Olson
Electric Inspector

Re: Lake Riviera Middle School

As per our phone conversation, please see attached electrical permit:

Sub-panels:

12	60 amp	✓
2	130 amp	
2	100 amp	
1	600 amp	
2	150 amp	
1	1200 amp	✓
1	A/C Unit 3.7 KW	✓
2	A/C Unit 8.25 KW each	✓

If you should have any questions, please do not hesitate to call me. Thank you.

Best Regards:

Pat Maggio

Pat Maggio

9-6-02 CBIRING ROYL

10-2-02 STAGE DISCONNECT - NO 30' SIZE - CLEANER

11-14-02 BOYS ROOM - RED. PRIORITY. GFZ

11-14-02

ALL BUT LAB ROOMS NOT COMPLETE
TEMP ON CLASS ROOMS

2ND FLOOR

216	217 - NOT COMPLETE	213
212	215	214
	214	214-A

CLASS ROOMS-

137

138 A ✓

138 WIRING CLOSE

139 ✓

140 ✓

141 -



OCEAN COUNTY SOIL CONSERVATION DISTRICT

714 LACEY ROAD, FORKED RIVER, N.J. 08731
(609) 971-7002 Fax (609) 971-3391

REPORT OF COMPLIANCE

TO: CONSTRUCTION CODE OFFICIAL MUNICIPALITY: BRICK
PROJECT: LAKE RIVIERA MIDDLE SCHOOL SCD NO.: 8116
BLOCK NO.(s) 380 LOT NO.(s) 13

Final Compliance ☒

Conditional Compliance ☐

Block No.	Lot No.	Conditions
		APPLICANT REMAINS RESPONSIBLE FOR COMPLETE GERMINATION OF ALL SEEDED AREAS.
		TOTAL FEES DUE: \$ <u>—</u>

This verifies that the soil erosion and sediment control measures for the above designated block and lot numbers are in compliance to the extent indicated above with the soil erosion and sediment control plan as certified by the Ocean County Soil Conservation District and required by Chapter 251, P.L. 1975 as amended, the Soil Erosion and Sediment Control Act, (N.J.S.A. 4:24-39 et. seq.).

AGENT RESPONSIBLE FOR PROJECT: _____

AUTHORIZED DISTRICT SIGNATURE: [Signature]

DATE: 5/1/03

DISTRIBUTION:

WHITE - Township
CANARY - Applicant
PINK - District

CONSTRUCTION MANAGEMENT CONSULTANTS

16 Forest Lane
Tabernacle, NJ 08088
Phone (732) 262-2950 – Fax (732) 920-3402

Email:bigtex57@comcast.net

LETTER OF TRANSMITTAL

To: Township of Brick Building Department 401 Chambers Bridge Road Brick Township, NJ 08723	Date: 5/15/03	Job No.: YC01111
	Re: Lake Riviera Middle School	

WE ARE SENDING YOU: ☒ Attached ☐ Under separate cover via ☐ the following items

☐ Shop Drawings ☐ Prints ☐ Specifications ☐ Samples

☐ Copy of Letter ☐ Change Order ☐ Other ☐ Subletting Request

Copies	Date	Number	Description
1			Ocean County Soils final compliance certificate

THESE ARE TRANSMITTED as checked below:

☒ For approval	☐ Approved as submitted	☐ Resubmit	☐ Copies with corrections
☐ For your use	☐ Approved as noted	☐ Submit	☐ Copies for distribution
☐ As requested	☐ Returned for corrections	☐ Returned	☒ Corrected Prints
☐ For review & comment	☐ Other		
☐ FOR BIDS DUE/DATE:		☐ PRINTS RETURNED AFTER LOAN TO US	

REMARKS

COPY TO _____

Received By: _____

If enclosures are not as noted, please notify us at once

CERTIFICATE OF APPROVAL FOR TENNANT FIT UP AND COMMERCIAL

Location LRMS Block 380 Lot 13

Final Inspections needed if applicable as follows:

1. Final Building
2. Final Plumbing
3. Final Electric
4. Final Fire
5. Certificate of Compliance BTMUA
6. Final Engineering
7. Ocean County Soil
8. Affordable Housing

Report of Compliance from Ocean County Soils needed when; more than 5000 sq ft are disturbed. NEW COMMERCIAL Building that have been approved by PLANNING BD or BD OF ADJUSTMENT always need soil report.

FINALS	FINALS	FINALS
BUILDING.....	APPROVED <u>Temp</u>	<u>100 OK</u>
PLUMBING.....	APPROVED <u>12-4-02 OK</u>	
FIRE.....	APPROVED <u>Temp</u>	<u>-60</u>
ELECTRIC.....	APPROVED <u>Temp</u>	<u>-60 OK</u>
ENGINEERING.....	APPROVED <u>Temp</u>	<u>5/4/3 OK Temp</u>
O.C.SOIL.....	APPROVED	<u>OK</u>

COMMERCIAL OCCUPANCY CARD.....

C.C. FROM B.T.M.U.A. herbal@ per Dan w/ Patty 12/13
 CALL THE WATER CO. BTMUA 458-7000 EXT. 224 OR 225 ASK WHETHER A
 C.C. IS NEEDED.

AFFORDABLE HOUSING..... exempt
 ALL COMMERCIAL APPLICATIONS MUST BE REVIEWED BY AFFORDABLE
 HOUSING BEFORE A C/A OR C/O IS ISSUED. SECOND HALF OF PAYMENT IS
 DUE AT THIS TIME.

BRICK BOARD OF EDUCATION
BRICK, NEW JERSEY

OFFICE OF BOARD SECRETARY/BUSINESS ADMINISTRATOR

MEMORANDUM

TO: Mr. Ken Schafer

FROM: Robert L. Myers- Construction Manager for the Board

DATE: August 30, 2003

SUBJECT: Site Inspection Issues – Lake Riviera Middle School—Phase III

Following are outstanding engineering issues identified by your office for the above referenced project.

1. Final Ocean County Soils submitted.
2. Forty yard dumpster removed.
3. Small dumpster moved to area designated by Fire Bureau. The Board of Education will take assumes the responsibility for construction an enclosure for this dumpster at this location.
4. Broken curb at rear of building—The Board will evaluate the areas needed for repair and authorize repair of those curbs/and or sidewalks as related to public safety.
5. Erosion areas at roof drains at existing roof drains for new addition—The Board of Education will have an engineering evaluation performed and a design will be developed to eliminate these erosion areas
6. Construction materials have been removed. Wood chips in play field are teaching aids for educational activities.

The Board of Education assumes responsibility in resolving these issues and remains committed to cooperation with the Township Engineering Department in making our grounds and exterior facilities safe for public access.

Thank you for your cooperation. Please feel free to contact us regarding any additional concerns you may have.

Robert L. Myers



Cc: Nick Puleio- BA – BBE

CERTIFICATE OF APPROVAL FOR TENNANT FIT UP AND COMMERCIAL

Location LRMS Block 380 Lot 13

Final Inspections needed if applicable as follows:

1. Final Building
2. Final Plumbing
3. Final Electric
4. Final Fire
5. Certificate of Compliance BTMUA
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7. Ocean County Soil
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Report of Compliance from Ocean County Soils needed when; more than 5000 sq ft are disturbed. NEW COMMERCIAL Building that have been approved by PLANNING BD or BD OF ADJUSTMENT always need soil report.

FINALS	FINALS	FINALS
BUILDING.....	APPROVED <u>Temp</u>	<u>100 OK</u>
PLUMBING.....	APPROVED <u>12-4-02 OK</u>	
FIRE.....	APPROVED <u>Temp</u>	<u>-60</u>
ELECTRIC.....	APPROVED <u>Temp</u>	<u>-60 OK</u>
ENGINEERING.....	APPROVED <u>Temp</u>	<u>5/13 OK Temp</u>
O.C.SOIL.....	APPROVED	<u>OK</u>

COMMERCIAL OCCUPANCY CARD.....

C.C. FROM B.T.M.U.A. herbal@ per Dan w/ Patty 12/13
 CALL THE WATER CO. BTMUA 458-7000 EXT. 224 OR 225 ASK WHETHER A
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BRICK BOARD OF EDUCATION
BRICK, NEW JERSEY

OFFICE OF BOARD SECRETARY/BUSINESS ADMINISTRATOR

MEMORANDUM

TO: Mr. Ken Schafer

FROM: Robert L. Myers- Construction Manager for the Board

DATE: August 30, 2003

SUBJECT: Site Inspection Issues – Lake Riviera Middle School—Phase III

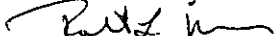
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Thank you for your cooperation. Please feel free to contact us regarding any additional concerns you may have.

Robert L. Myers



Cc: Nick Puleio- BA – BBE

INSPECTOR: Ken Shaffer
JOB: LAKE RIVIERA Middle School
SECTION:

DATE: 11/1/02

TYPE OF WORK: Temp C.O.

WEATHER: Sunny

LOCATION: Off Beaumont Blvd.

TEMPERATURE: 45°

BLOCK: 380.

LOT: 13 0/5

**ENGINEERING RECOMMENDATIONS FOR
CERTIFICATE OF OCCUPANCY
INSPECTION CHECK LIST**

ITEMS TO BE COMPLETED	COMPLETED	DEFICIENT
1. Driveway	X	
2. Grading	X	
3. Sidewalk	X	
4. Road Pavement	X	
5. Landscaping & Sodding	X	
6. Clean-up Procedures	X	
7. Note on going construction in immediate area	X	
8. Safety	X	

COMMENTS REFERENCING ITEM NUMBER: 12/1/02 Pending Asbuilt Review
Temp until By JP/TR

RECOMMENDATIONS:

☒ TEMP. C.O.

☐ FINAL C.O.

☐ DETAILED REINSPECTION

☐ HOLD INSPECTION UNTIL LOT ELEVATION FIELD VERIFIED

PLANNING BOARD ENGINEER

MUNICIPAL ENGINEER

I, 86 1/1 11/1, Authorized representative of
hereby acknowledge the
above deficiencies, and further realize that the Certificate of Occupancy will be conditioned upon the acceptable resolution
thereof within _____ days of the issuance of Certificate of Occupancy.



OCEAN COUNTY SOIL CONSERVATION DISTRICT

714 LACEY ROAD, FORKED RIVER, N.J. 08731
(609) 971-7002 Fax (609) 971-3391

REPORT OF COMPLIANCE

TO: CONSTRUCTION CODE OFFICIAL MUNICIPALITY: BRICK
PROJECT: LAKE RIVIERA MIDDLE SCHOOL SCD NO.: 8116
BLOCK NO.(s) 380 LOT NO.(s) 13

Final Compliance ☐

Conditional Compliance ☒

Block No.	Lot No.	Conditions
		This CONDITIONAL COMPLIANCE expires on <u>5/1/03</u>. The applicant is required to notify this office when work is PROPERLY COMPLETED. A \$75.00 re-inspection fee will be billed to the applicant for each day the required work is NOT properly completed. <i>ADDITIONAL MEASURES REQUIRED FOR ALL ROCK DRAINS DISCHARGING OVER ANY SLOPE.</i> <i>12.4.02 Paid 75.- OK # 013491</i> TOTAL FEES DUE: \$ <u>75.-</u>

This verifies that the soil erosion and sediment control measures for the above designated block and lot numbers are in compliance to the extent indicated above with the soil erosion and sediment control plan as certified by the Ocean County Soil Conservation District and required by Chapter 251, P.L. 1975 as amended, the Soil Erosion and Sediment Control Act, (N.J.S.A. 4:24-39 et. seq.).

AGENT RESPONSIBLE FOR PROJECT: *[Signature]*

AUTHORIZED DISTRICT SIGNATURE: *[Signature]*

DATE: 12/3/02

DISTRIBUTION: WHITE - Township
CANARY - Applicant
PINK - District

INSPECTOR:

K Shafer

DATE: 12/10/02

JOB:

Lake River
Middle School

SECTION:

Phase III

TYPE OF WORK:

Temp

WEATHER:

Cloudy

LOCATION:

Beaverson Blvd

TEMPERATURE:

40°

BLOCK:

380

LOT:

13

ENGINEERING RECOMMENDATIONS FOR CERTIFICATE OF OCCUPANCY INSPECTION CHECK LIST

ITEMS TO BE COMPLETED	COMPLETED	DEFICIENT
1. Driveway		✓
2. Grading		✓
3. Sidewalk		✓
4. Road Pavement		✓
5. Landscaping & Sodding		✓
6. Clean-up Procedures	✓	OK
7. Note on going construction in immediate area	✓	
8. Safety	✓	

COMMENTS REFERENCING ITEM NUMBER:

OK
OK-temp
OK

RECOMMENDATIONS:

☒ TEMP. C.O.

5/1/03

☐ FINAL C.O.☐ DETAILED REINSPECTION☐ HOLD INSPECTION UNTIL LOT ELEVATION FIELD VERIFIED

PLANNING BOARD ENGINEER

MUNICIPAL ENGINEER

I, _____, Authorized representative of _____

_____, hereby acknowledge the
above deficiencies, and further realize that the Certificate of Occupancy will be conditioned upon the acceptable resolution
thereof within _____ days of the issuance of Certificate of Occupancy.

INSPECTOR:

K Shafer

DATE:

9-2-03

JOB:

Lake River Middle School

SECTION:

III

TYPE OF WORK:

Temp

WEATHER:

Raining

LOCATION:

off Beverson Blvd

TEMPERATURE:

70°'s

BLOCK:

LOT:

ENGINEERING RECOMMENDATIONS FOR CERTIFICATE OF OCCUPANCY INSPECTION CHECK LIST

ITEMS TO BE COMPLETED	COMPLETED	DEFICIENT
1. Driveway	✓	
2. Grading	✓	
3. Sidewalk	✓	
4. Road Pavement	✓	
5. Landscaping & Sodding	✓	
6. Clean-up Procedures	✓	
7. Note on going construction in immediate area		*
8. Safety		*

COMMENTS REFERENCING ITEM NUMBER:

(7, 8)

(A) Kevin Batzel approvals on Fire Lanes

(B) Asbuilts required

(C) Letter compliance issues to be completed dated 8/30/03 conditions 325.

RECOMMENDATIONS:

☒ TEMP. C.O.

9/16/03 expires

☐ FINAL C.O.☐ DETAILED REINSPECTION☐ HOLD INSPECTION UNTIL LOT ELEVATION FIELD VERIFIED

PLANNING BOARD ENGINEER

MUNICIPAL ENGINEER

I, _____, Authorized representative of _____, hereby acknowledge the above deficiencies, and further realize that the Certificate of Occupancy will be conditioned upon the acceptable resolution thereof within _____ days of the issuance of Certificate of Occupancy.

INSPECTOR:

K Shafer

DATE:

8-10-04

JOB:

Lakeview
Middle School

SECTION:

III

TYPE OF WORK:

Final

WEATHER:

Cloudy

LOCATION:

off Beacon Blvd

TEMPERATURE:

80°

BLOCK:

LOT:

ENGINEERING RECOMMENDATIONS FOR CERTIFICATE OF OCCUPANCY INSPECTION CHECK LIST

ITEMS TO BE COMPLETED	COMPLETED	DEFICIENT
1. Driveway	/	
2. Grading	/	
3. Sidewalk	/	
4. Road Pavement	/	
5. Landscaping & Sodding	/	
6. Clean-up Procedures	/	
7. Note on going construction in immediate area	/	
8. Safety	/	

COMMENTS REFERENCING ITEM NUMBER:

As Builts / Letters attached

RECOMMENDATIONS:

☐ TEMP. C.O.☒ FINAL C.O.☐ DETAILED REINSPECTION☐ HOLD INSPECTION UNTIL LOT ELEVATION FIELD VERIFIED

PLANNING BOARD ENGINEER

ECCO

MUNICIPAL ENGINEER

I _____, Authorized representative of

_____, hereby acknowledge the above deficiencies, and further realize that the Certificate of Occupancy will be conditioned upon the acceptable resolution thereof within _____ days of the issuance of Certificate of Occupancy.

April 16, 2002

YEZZ-00310.1A.3000
YEZZ-00310.2A.3000

Giovanni Peragine
Yezzi Associates
18 Washington Street
Toms River, NJ 08754

Re: Lake Riviera School and Veteran's Memorial Middle School

Dear Mr. Peragine:

The following are responses to comments from the Brick Township Plumbing Plan Reviews sent to us from your office on April 11, 2002.

Lake Riviera School (March 21, 2002 Plumbing Comments)

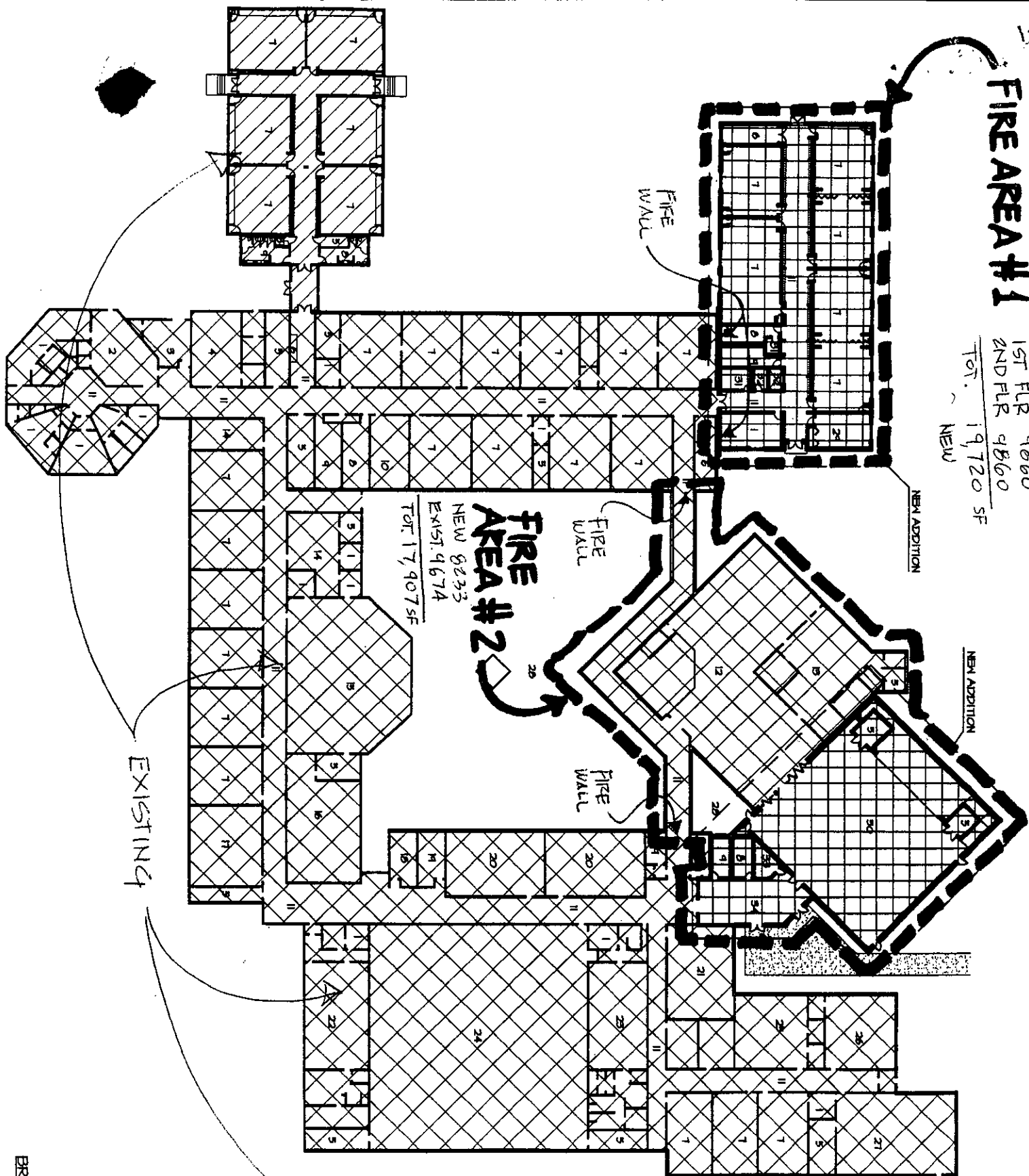
<u>Item #</u>	<u>Response</u>
1.	This item has been addressed by the Architect.
2.	Floor drains in the toilet rooms are indicated on drawings P-2 and P-3 enlarged floor plans.
3.	All roof drains and piping are indicated on the architectural drawings. See notes next to floor plan titles on drawing P-1.

Lake Riviera School (February 26, 2002 Building Comments)

<u>Item #</u>	<u>Response</u>
1.	This item has been addressed by the Architect.
2.	This item has been addressed by the Architect.
3.	Limited area sprinklers are indicated on Storage Rooms 117 and 118 on drawing P-1.
5.	Smoke detectors for RTU-1, 2, 3 are indicated on drawing M-2.
6.	The limited area sprinkler assembly indicated on drawing P-2 is for Mechanical Room 208.

FIRE AREA #1

1ST FLR 9860
2ND FLR 9860
Tot. 19,720 SF
NEW



EXISTING

FIRE AREA #2

NEW 8233
EXIST. 9674
Tot. 17,907 SF

BRICK

MEMO TO FILE

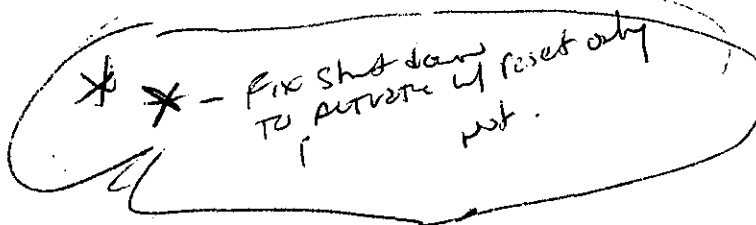
OCTOBER 16, 2002

LAKE RIVIERA MIDDLE SCHOOL

AUDITORIUM INSPECTION

- 10-27 1. Move exit sign over main entrance door to auditorium.
- 10-27 2. Relocate manual pole by main entrance door to auditorium. — *NOT required*
- 10-27 3. Forward documented information regarding elimination of exit door at entrance to front auditorium and verify that existing installed doors can handle occupancy load.
- 10-27 4. Relocate heat detector head in electric room.
- 10-27 5. Relocate detector in women's bathroom.
- 10-27 6. Relocate smoke detector head three feet from each hvac duct in storage room, left side of auditorium.
- 10-27 7. Full test of fire alarm system. *ADDITION*
- 10-27 8. Full test of emergency lighting. — *init, push out*
- 10-27 9. Label outside door to electric room as "electrical room".
- 10-27 10. Remove existing storage of chairs from sprinkler room. Remove ceiling tile to witness tie in of sprinkler head to domestic water system on left and right side of auditorium.
- 10-27 11. Verify piping coming from room to the rear of the auditorium with shut of valve that identifies same. (If sprinkler valve must be identified as such).
- 10-27 12. Post occupancy load and verify information with existing building plans.

KCB/mt



- Heat det. multi purpose SW
- multi purpose pull station SW.
- " " " " " N.E.
- multi Heat Purpose Heat Det. N.C.
- multi purpose pull N.E.
- Duct det. RTU 2
- Super. Hanger switch
- water flow SW flow switch
- Duct det. RTU. module 33 Pt. 29

Smoke Lobby S

Smoke Lobby N

Girls room Heat Det

Boys room Heat Det

10-27-02 @ 9:30

- Let's check re: eliminate of doors
 - Exit sign
 - ~~Exer.~~ lighting in hall way
- replace ~~exer~~ lighting in auditorium by down (large)
- Reprogram alarm panel so silence does not reset those units only clear /ack. reset.
- Address those points in panel
- 1 OK Temp for Auditorium only -
must call for another WSP by next week



YEZZI ASSOCIATES, L.L.C.
ARCHITECTS • PLANNERS

November 1, 2002

Mr. Kevin Batzel
Fire Code Official
Brick Township Building Department
401 Chambers Bridge Road
Brick, NJ 08723

REF: Lake Riviera Middle School
Exit sign at MPR addition

Dear Mr. Batzel:

This letter is to confirm your request, as directed to the Construction Management Representative Ernie Cutts, in regards to the existing sign on top of the folding partition, connecting the MPR addition. As per your request, the Electrician will remove the exit sign and close the electrical circuit as per code.

If you need any further assistance, or have any questions and concerns, please do not hesitate to contact this office.

Sincerely,

Giovanni V. Peragine
For The Firm - Yezzi Associates

cc: Ernie Cutts
Nicholas Puleio
Pat Maggio
Frank Gingerelli

GVP/jl

Massimo E. Yezzi, Jr., NCARB, RA, PP.
John R. Burgdorfer, RA
18 Washington Street, P.O. Box 1638
Toms River, N.J. 08754

Tel: 732-240-3433
Fax: 732-240-3463
1-800-376-3433
E-Mail: MFYEZZI@aol.com

SE OF
DUCTS
ON
INDS
L BE
TINE
MENT
CODE



~~No Exit sign 1st floor stairwell by 216~~

2nd floor (sprinkler heads mech. room not upright heads.
seal/w/ ^{caulk} ~~the~~ ~~door~~ ~~exit~~ in mech. room.
Exit sign to be double faced by existing stairwell.

Elevator test for recall



*Fire
Security
Technologies, Inc.*

1709 Highway 34 • Section #7 • Farmingdale, NJ 07727

Quality Fire Alarm & Security Systems

Phone (732) 938-2111 • Fax (732) 938-5796
Email: mail@firesecuritytech.com

FIRE ALARM SYSTEM

INITIAL REPORT OF
INSPECTION

LAKE RIVIERA MIDDLE SCHOOL
BRICK , N. J.

NOVEMBER 25, 2002



Pat Maggio & Son Electric, Inc.

3520 Highway 33
Suite G
Neptune, NJ 07753
(732) 922-2800 • Fax (732) 922-2835
• NJ LIC. #9686 •

FAX COVER SHEET

SEND TO	
Company name	From
Attention <i>K. E. SIN.</i>	Date <i>9/2/04</i>
Fax number	Re:

☐ Urgent ☐ Reply ASAP ☐ Please comment ☐ Please review ☒ For your information

Total pages, including cover:

COMMENTS

Fire Security Technologies, Inc.

FIRE ALARM SYSTEM

REPORT OF INSPECTION

NOV. 25, 2002

This inspection report is solely based on the testing and inspection of the specific fire protection components as noted on this report. This report in no way constitutes a fire protection engineering or loss prevention survey and does not address to level of protection provided by the system(s), the acceptability of the equipment installed, or the overall design, engineering or Fire Code compatibility or acceptability of the system(s) and all related components.

This report may note various deficiencies isolated which may hinder proper system operation or system inadequacies, however these notes are not to be considered as a comprehensive list and other deficiencies may exist which were not observed or noted on the inspection report.

This inspection and certification is strictly limited to those items specifically tested and listed in this report and the results of the tests noted at the time of the actual inspection.

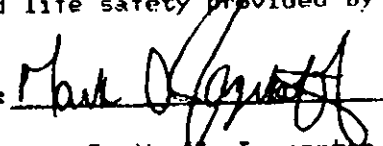
C E R T I F I C A T I O N

The results of this inspection indicate that the systems at the time of inspection were:

YES NO

- * ☐ All control equipment was found at the time of inspection to be in operational condition.
- * ☐ All field devices as tested during the inspection were found to be in operational condition.
- * ☐ Recommendations are included with this report that may improve the level of fire and life safety provided by the system.

By :


Mark Jazikoff, Inspector
Fire Security Technologies, Inc.

Fire Security Technologies, Inc.
Report of Inspection
Page 1

Test Report # : 1

Date: 11/25/02

Inspected Premises :

LAKE RIVIERA MIDDLE SCHOOL
171 BEAVERSON BLVD.
BRICK, N.J.

Report to :

MAGGIO & SON ELECTRIC
732-922-2000

Inspected by: M. JAZIKOFF

1. Notification of testing :

A. Owner or owners rep.	<u>BRICKTOWN B.O.E.</u>	<u>732-785-3001</u>
B. Fire Dept.	<u>BRICK</u>	<u>732-458-4100</u>
C. Police Dept.	<u>BRICK</u>	<u>732-477-8300</u>
D. Central Station	<u>WARDELL SECURITY</u>	<u>1-800-633-2677</u>
Account #	<u>116-3000</u>	

2. Fire Alarm Control Panel :

A. Manufacturer : SILENT KNIGHT Model # : INTELLI KNIGHT
5820XL

B. Location : CUSTODIAL/BOILER ROOM

C. Initiation Zones : Class A Class B Series N/C Loop
Total # : # Active Zones : * # Spare Zones :

D. Audible Circuits : Class A Class B Series Circuit
Total # : 6 # Active Circuits : 3 # Spare Circuits: 3
(2 USED AS AUX POWER)

E. Control Panel Status : <u>11/25/02</u>	YES	N/A	NO
1. Is power indicator Light on	<u>*</u>	<u> </u>	<u> </u>
2. Does panel indicate normal conditions	<u>*</u>	<u> </u>	<u> </u>
3. Do all indicating lamps operate	<u>*</u>	<u> </u>	<u> </u>
4. Does audible trouble indicator operate	<u>*</u>	<u> </u>	<u> </u>
5. Do all individual initiation zones indicate a response to an open circuit test and activate a system trouble	<u>*</u>	<u> </u>	<u> </u>
6. Do all individual signal circuits indicate a response to an open circuit test and activate a system trouble	<u>*</u>	<u> </u>	<u> </u>
7. Is battery supervision operational	<u>*</u>	<u> </u>	<u> </u>
8. Is A.C. failure supervision operational	<u>*</u>	<u> </u>	<u> </u>

NOTE: SILENCE/RESET CODE FOR SILENT KNIGHT PANEL: #5820

Fire Security Technologies, Inc.
Report of Inspection
Page 2

F. User Control function test:

	GOOD	N/A	INOP
1. RESET	*		
2. SILENCE	*		
3. 0-9 NUMERIC	*		
4. *	*		
5. H	*		
6. ENTER	*		
7. ARROW UP	*		
8. ARROW DOWN	*		
9. ARROW LEFT	*		
10. ARROW RIGHT	*		

G. Panel visual indicator test:

	GOOD	N/A	INOP
GENERAL ALARM	*		
SUPERVISORY	*		
SYSTEM TROUBLE	*		
SYSTEM SILENCE	*		
SYSTEM POWER	*		
LCD SCREEN	*		

H. Primary power source :

* 110VAC single phase 220VAC double phase
Electrical circuit PANEL PP-1 CIRCUIT #10
IN CUSTODIAN/BOILER ROOM

I. Secondary power source :

Standby generator * Battery
Battery test: total # 2 volts 12 amp hour rating 7.0
Charger output voltage _____ VDC
Charger output current _____ ma.
Open battery voltage _____ VDC
Battery operation under primary power interruption :
Supply voltage _____ VDC
Supply current (normal) _____ ma.
Supply current (alarm) _____ ma.

J. Battery Calculations:

Battery Supplied _____ A.H.
Alarm Condition for 5 minutes = _____ A.H.
_____ A.H.
Panel Standby normal condition \ _____ A.
Calculated hours of battery supply _____ Hours

Did results appear satisfactory YES NO

K. If system is equipped with a remote annunciator do all individual indicators illuminate

* YES N/A NO
Annunciator location : HALL BY MAIN OFFICE
Manufacturer : SILENT KNIGHT Model # 5860

Fire Security Technologies, Inc.
Report of Inspection
Page 12

SIGNALING
DEVICE TEST LISTING

<u>DEVICE</u>	<u>LOCATION 2ND FLOOR</u>	<u>DATE TESTED</u>	<u>DBS</u>	<u>STATUS</u>
AV-1	HALL BY 216	11/25/02		OPERATIONAL
VS-1	C.R. 216	11/25/02		OPERATIONAL
VS-1	C.R. 215	11/25/02		OPERATIONAL
VS-1	C.R. 214	11/25/02		OPERATIONAL
AV-1	C.R. 213	11/25/02		OPERATIONAL
VS-1	C.R. 213A	11/25/02		OPERATIONAL
AV-1	HALL BY 213A	11/25/02		OPERATIONAL
VS-1	GIRLS ROOM	11/25/02		OPERATIONAL
VS-1	BOYS ROOM	11/25/02		OPERATIONAL
AV-1	HALL BY BOYS ROOM	11/25/02		OPERATIONAL
VS-1	C.R. 211 RIGHT	11/25/02		OPERATIONAL
VS-1	C.R. 211 LEFT	11/25/02		OPERATIONAL
VS-1	C.R. 212	11/25/02		OPERATIONAL

Fire Security Technologies, Inc.
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Page 11

S I G N A L I N G
D E V I C E T E S T L I S T I N G

<u>DEVICE</u>	<u>LOCATION 1ST FLOOR</u>	<u>DATE TESTED</u>	<u>D&S</u>	<u>STATUS</u>
AV-1	BY EXIT BY C.R. 138A	11/25/02		OPERATIONAL
VS-1	C.R. 138A	11/25/02		OPERATIONAL
VS-1	GIRLS ROOM	11/25/02		OPERATIONAL
VS-1	BOYS ROOM	11/25/02		OPERATIONAL
AV-1	HALL BY BOYS ROOM	11/25/02		OPERATIONAL
AV-1	C.R. 136 RIGHT	11/25/02		OPERATIONAL
AV-1	C.R. 136 LEFT	11/25/02		OPERATIONAL
VS-1	C.R. 137	11/25/02		OPERATIONAL
AV-1	BY EXIT BY C.R. 141	11/25/02		OPERATIONAL
VS-1	C.R. 141	11/25/02		OPERATIONAL
VS-1	C.R. 140	11/25/02		OPERATIONAL
VS-1	C.R. 139	11/25/02		OPERATIONAL
VS-1	C.R. 138	11/25/02		OPERATIONAL

Fire Security Technologies, Inc.
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INITIATION
DEVICE TEST LISTING

<u>DEVICE</u>	<u>LOCATION</u>	<u>2ND FLOOR</u>	<u>DATE TESTED</u>	<u>POINT</u>	<u>STATUS</u>
RH-1	C.R. 212 CLOSET RIGHT		11/25/02	085	OPERATIONAL
RH-1	C.R. 211 RIGHT		11/25/02	089	OPERATIONAL
RH-1	C.R. 211 CLOSET BACK		11/25/02	088	OPERATIONAL
RH-1	C.R. 211 LEFT		11/25/02	090	OPERATIONAL
RH-1	C.R. 211 CLOSET FRONT		11/25/02	091	OPERATIONAL
RH-1	JANITOR CLOSET		11/25/02	099	OPERATIONAL
RH-1	BOYS BATHROOM		11/25/02	092	OPERATIONAL
RH-1	GIRLS BATHROOM		11/25/02	093	OPERATIONAL
TS-1	2ND FLOOR MECH. ROOM		11/25/02	102	OPERATIONAL
FS-1	2ND FLOOR MECH. ROOM		11/25/02	101	OPERATIONAL

Fire Security Technologies, Inc.
Report of Inspection
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I N I T I A T I O N
D E V I C E T E S T L I S T I N G

<u>DEVICE</u>	<u>LOCATION</u> 2ND FLOOR	<u>DATE TESTED</u>	<u>POINT</u>	<u>STATUS</u>
SA-1	HALL BY MECH. ROOM	11/25/02	096	OPERATIONAL
MP-1	HALL BY 213A	11/25/02	077	OPERATIONAL
SA-1	HALL BY C.R. 213	11/25/02	078	OPERATIONAL
SA-1	HALL BY ELEVATOR	11/25/02	079	OPERATIONAL
SA-1	HALL BY "YOUNG GENTLEMAN"	11/25/02	080	OPERATIONAL
SA-1	HALL BY C.R. 215	11/25/02	081	OPERATIONAL
SA-1	HALL BETWEEN C.R. 215/216	11/25/02	082	OPERATIONAL
SA-1	HALL BY 216	11/25/02	083	OPERATIONAL
MP-1	HALL BY 216	11/25/02	084	OPERATIONAL
SA-1	STAIRWELL BY 216	11/25/02	098	OPERATIONAL
RH-1	MECH. ROOM	11/25/02	095	OPERATIONAL
RH-1	2ND FLOOR OFFICE	11/25/02	097	OPERATIONAL
RH-1	C.R. 213A	11/25/02	075	OPERATIONAL
RH-1	C.R. 213A CLOSET	11/25/02	076	OPERATIONAL
RH-1	C.R. 213 CLOSET	11/25/02	074	OPERATIONAL
RH-1	C.R. 213	11/25/02	073	OPERATIONAL
RH-1	C.R. 214	11/25/02	072	OPERATIONAL
RH-1	C.R. 214 CLOSET	11/25/02	071	OPERATIONAL
RH-1	C.R. 215 CLOSET	11/25/02	070	OPERATIONAL
RH-1	C.R. 215	11/25/02	069	OPERATIONAL
RH-1	C.R. 216	11/25/02	068	OPERATIONAL
RH-1	C.R. 216 CLOSET	11/25/02	067	OPERATIONAL
RH-1	C.R. 212 CLOSET LEFT	11/25/02	067	OPERATIONAL
RH-1	C.R. 212	11/25/02	066	OPERATIONAL

Fire Security Technologies, Inc.
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Page 8

I N I T I A T I O N
D E V I C E T E S T L I S T I N G

<u>DEVICE</u>	<u>LOCATION</u>	<u>1ST FLOOR</u>	<u>DATE TESTED</u>	<u>POINT</u>	<u>STATUS</u>
RH-1	C.R. 140		11/25/02	034	OPERATIONAL
RH-1	C.R. 140 CLOSET		11/25/02	035	OPERATIONAL
RH-1	C.R. 141		11/25/02	033	OPERATIONAL
RH-1	C.R. 141 CLOSET		11/25/02	032	OPERATIONAL
RH-1	C.R. 137		11/25/02	052	OPERATIONAL
RH-1	C.R. 137 CLOSET LEFT		11/25/02	053	OPERATIONAL
RH-1	C.R. 137 CLOSET RIGHT		11/25/02	051	OPERATIONAL
RH-1	C.R. 136 RIGHT		11/25/02	055	OPERATIONAL
RH-1	C.R. 136 CLOSET RIGHT		11/25/02	054	OPERATIONAL
RH-1	C.R. 136 LEFT		11/25/02	056	OPERATIONAL
RH-1	C.R. 136 CLOSET LEFT		11/25/02	057	OPERATIONAL
RH-1	JANITORS CLST IN BOYS ROOM		11/25/02	059	OPERATIONAL
RH-1	BOYS BATHROOM		11/25/02	058	OPERATIONAL
RH-1	GIRLS BATHROOM		11/25/02	060	OPERATIONAL

Fire Security Technologies, Inc.
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I N I T I A T I O N
D E V I C E T E S T L I S T I N G

<u>DEVICE</u>	<u>LOCATION</u>	<u>1ST FLOOR</u>	<u>DATE TESTED</u>	<u>POINT</u>	<u>STATUS</u>
SA-1	TOP OF ELEVATOR SHAFT				NOT TESTED
RH-1	TOP OF ELEVATOR SHAFT				NOT TESTED
RH-1	BOTTOM OF ELEVATOR SHAFT				NOT TESTED
MP-1	HALL BY 138A		11/25/02	042	OPERATIONAL
SA-1	HALL BY 138A		11/25/02	043	OPERATIONAL
SA-1	HALL BY MECHANICAL ROOM		11/25/02	065	OPERATIONAL
SA-1	ELEVATOR RM/MECH. ROOM 2		11/25/02	063	OPERATIONAL
SA-1	HALL BY ELEVATOR		11/25/02	044	OPERATIONAL
SA-1	HALL BY "YOUNG GENTLEMAN" RM.		11/25/02	045	OPERATIONAL
SA-1	HALL BY C.R. 140/139		11/25/02	046	OPERATIONAL
SA-1	HALL BETWEEN 140/141		11/25/02	047	OPERATIONAL
SA-1	HALL BY C.R. 141		11/25/02	048	OPERATIONAL
MP-1	HALL BY 141		11/25/02	049	OPERATIONAL
SA-1	STAIRWELL BY C.R. 141		11/25/02	050	OPERATIONAL
RH-1	C.R. 138A		11/25/02	040	OPERATIONAL
RH-1	C.R. 138A CLOSET		11/25/02	041	OPERATIONAL
RH-1	1ST FLOOR OFFICE		11/25/02	066	OPERATIONAL
RH-1	ELEVATOR MACHINE ROOM		11/25/02	062	OPERATIONAL
RH-1	MECH. ROOM		11/25/02	064	OPERATIONAL
RH-1	C.R. 138		11/25/02	038	OPERATIONAL
RH-1	C.R. 138 CLOSET		11/25/02	039	OPERATIONAL
RH-1	C.R. 139		11/25/02	037	OPERATIONAL
RH-1	C.R. 139 CLOSET		11/25/02	036	OPERATIONAL

Fire Security Technologies, Inc.
Report of Inspection
Page 6

FIRE ALARM CONTROL PANEL
CIRCUIT TEST RESULTS
DATE : / /

SIGNAL DEVICE CIRCUITS							GRND DETEC CURRENT		DIRECT SHORT
TERMINATION POINTS			RESISTANCE	CURRENT	VOLTAGE	% DEVIATION	+	-	CURRENT
		#	(OHMS)	(MA.)	(V.D.C.)	FROM CALC.	(MA.)	(MA.)	(MA.)
<u>10</u>	<u>9</u>	<u>1</u>	_____	_____	_____	_____	_____	_____	_____
			ALARM	_____	_____				
<u>8</u>	<u>7</u>	<u>2</u>	_____	_____	_____	_____	_____	_____	_____
			ALARM	_____	_____				
<u>6</u>	<u>5</u>	<u>3</u>	_____	_____	_____	_____	_____	_____	_____
			ALARM	_____	_____				
<u>4</u>	<u>3</u>	<u>4</u>	_____	_____	_____	_____	_____	_____	_____
			ALARM	_____	_____				

Fire Security Technologies, Inc.
Report of Inspection
Page 5

Fire Alarm Signal Circuit Expander :

A. Manufacturer : EST Model # : BPS-6

B. Location : 1ST FLOOR MECH. ROOM

C. Panel Status:	YES	N/A	NO
1. Is power indicator Light on	<u>*</u>	<u>—</u>	<u>—</u>
2. Does panel indicate normal conditions	<u>*</u>	<u>—</u>	<u>—</u>
3. Do all indicating lamps operate	<u>*</u>	<u>—</u>	<u>—</u>
4. Does audible trouble indicator operate	<u>—</u>	<u>*</u>	<u>—</u>
5. Is battery supervision operational	<u>*</u>	<u>—</u>	<u>—</u>
6. Is A.C. failure supervision operational	<u>*</u>	<u>—</u>	<u>—</u>

D. Panel visual indicator test:

	GOOD	N/A	INOP
Output 1	<u>*</u>	<u>—</u>	<u>—</u>
Output 2	<u>*</u>	<u>—</u>	<u>—</u>
Output 3	<u>*</u>	<u>—</u>	<u>—</u>
Output 4	<u>*</u>	<u>—</u>	<u>—</u>
Overcurrent	<u>—</u>	<u>*</u>	<u>—</u>
Ground Fault	<u>*</u>	<u>—</u>	<u>—</u>
Battery	<u>*</u>	<u>—</u>	<u>—</u>
AC	<u>*</u>	<u>—</u>	<u>—</u>

E. Primary power source :

* 110VAC single phase — 220VAC double phase
Electrical circuit PANEL LPC1 CIRCUIT #14 IN
1ST FLOOR MECH. ROOM

F. Secondary power source :

— Standby generator * Battery
Battery test: total # 2 volts 12 amp hour rating 7.0
Charger output voltage — VDC
Charger output current — ma.
Open battery voltage — VDC
Battery operation under primary power interruption :
Supply voltage — VDC
Supply current (normal) — ma.
Supply current (alarm) — ma.
Did results appear satisfactory — YES — NO

G. Battery Calculations:

Battery Supplied — A.H.
Alarm Condition for 5 minutes = — A.H.
— A.H.
Panel Standby normal condition — A.
Calculated hours of battery supply — Hours

Fire Security Technologies, Inc.
Report of Inspection
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Fire Alarm Signal Circuit Expander :

A. Manufacturer : EST Model # : BPS-6

B. Location : 1ST FLOOR MECH. ROOM

C. Panel Status:	YES	N/A	NO
1. Is power indicator light on	<u>*</u>	<u> </u>	<u> </u>
2. Does panel indicate normal conditions	<u>*</u>	<u> </u>	<u> </u>
3. Do all indicating lamps operate	<u>*</u>	<u> </u>	<u> </u>
4. Does audible trouble indicator operate	<u> </u>	<u>*</u>	<u> </u>
5. Is battery supervision operational	<u>*</u>	<u> </u>	<u> </u>
6. Is A.C. failure supervision operational	<u>*</u>	<u> </u>	<u> </u>

D. Panel visual indicator test:

	GOOD	N/A	INOP
Output 1	<u>*</u>	<u> </u>	<u> </u>
Output 2	<u>*</u>	<u> </u>	<u> </u>
Output 3	<u>*</u>	<u> </u>	<u> </u>
Output 4	<u>*</u>	<u> </u>	<u> </u>
Overcurrent	<u> </u>	<u>*</u>	<u> </u>
Ground Fault	<u>*</u>	<u> </u>	<u> </u>
Battery	<u>*</u>	<u> </u>	<u> </u>
AC	<u>*</u>	<u> </u>	<u> </u>

E. Primary power source :

* 110VAC single phase 220VAC double phase
Electrical circuit PANEL LPC1 CIRCUIT #14 IN
1ST FLOOR MECH. ROOM

F. Secondary power source :

 Standby generator * Battery
Battery test: total # 2 volts 12 amp hour rating 7.0
Charger output voltage VDC
Charger output current ma.
Open battery voltage VDC
Battery operation under primary power interruption :
Supply voltage VDC
Supply current (normal) ma.
Supply current (alarm) ma.
Did results appear satisfactory YES NO

G. Battery Calculations:

Battery Supplied A.H.
Alarm Condition for 5 minutes = A.H.
 A.H.
Panel Standby normal condition A.
Calculated hours of battery supply Hours

Fire Security Technologies, Inc.
Report of Inspection
Page 4

4. Peripheral equipment test synopsis
(refer to device test lists for details)

<u>Peripheral Device</u> <u>+ manufacturer</u>	<u>Total #</u> <u>reported</u>	<u># tested</u> <u>this insp.</u>	<u>Satisfactory</u>	
			<u>YES</u>	<u>NO</u>
MP Manual Pull Stations				
1. SILENT KNIGHT SD500-PS	4	4	4	
SA Smoke Detectors-Area Type				
1. SILENT KNIGHT SD505-APS	18	15	15	
RH Rate of Rise Heat Detectors				
1. SILENT KNIGHT SD505-AHS	47	47	47	
FS Flow Switch				
1. POTTER VSR-SF	1	1	1	
TS Tamper Switch				
1. MILWAUKEE BB-SC	1	1	1	
AV Audible Signaling Devices				
1. EST GIR-HV73	9	9	9	
VS Visual Signaling Devices				
1. EST GIR-V75	17	17	17	

5. Test Completion

- A. Was control panel restored to indicate normal operational condition following testing *
- B. Have the appropriate personnel listed under section M1 been notified of the test completion *
- C. Indicate the percentage of peripheral equipment tested during this inspection 97%
- D. Indicate the percentage of peripheral equipment tested during the contract year to date 97%

Fire Security Technologies, Inc.

Report of Inspection

Page 3

- L. If system is equipped for auxiliary remote alarm transmission was the alarm condition received according to the monitoring personnel
* YES N/A NO

3. Automatic Control Functions

- A. If system is equipped with supplemental control by event functions, list below and indicate if the functions were appropriately activated by the control panel

	YES	NO
DOOR HOLDERS	*	
PRIMARY ELEVATOR RECALL POINT #105		
SECONDARY ELEVATOR RECALL POINT #116		
ELEVATOR SHUNT TRIP		

Lake Riviera School

Township of Brick

Counter Form
(PLEASE PRINT)

Update 02-0491

Received 11-22-02
OSP.

Site Location: 171 BEAVERSON BLVD.
Block: 380 Lot: 13
Owner's Name: BRICK BOARD OF EDUCATION
Owner's Mailing Address: 101 HENDRICKSON AVE
BRICK NJ 08732
Phone: (732) 785-3000

BUILDING

ELECTRICAL

Contractor: _____
Address: _____
Phone#: _____
Lis # _____
Federal Emp # or SSN _____

Contractor: _____
Address: _____
Phone#: _____
Lis # _____
Federal Emp # or SSN _____

Technical Data

Description of Work: _____

Technical Data

Item	Quantity
Lighting Fixtures	_____
Receptacles	_____
Switches	_____
Detectors	_____
Light Poles	_____
Motors w/ Fract. HP	_____
Emergency & Exit Lights	_____
Communication Points	_____
Alarm Devices/FAC Panel	_____
Total	_____

Type of Work

☐ New Building	☐ Siding
☐ Addition	☐ Fence
☐ Alteration	☐ Pool
☐ Roofing	☐ Demolition
☐ Asbestos Abatement	☐ Sign _____ sq ft

Building Characteristics

Use Group Present: _____ Proposed: _____
No of Stories: _____
Height of Structure: _____
Area of the largest floor: _____
Area of New Structure: _____
Volume of New Structure: _____
Total Land Disturbed: _____

Cost of Alteration: \$ _____

Cost of New Building: \$ _____

Total Cost of New Building Work: \$ _____

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

Signature: _____

Please Print Name: _____

Pool (Receptacles, Switches, Lights, Motor 1HP)	_____
Spa/Hot Tub/Storable Pool	_____
Electric Range	_____ KW
Oven/Surface Unit	_____ KW
Electric Water Heater	_____ KW
Electric Dryer	_____ KW
Dishwasher	_____ KW
Garbage Disposal	_____ HP
A/C Unit -Central Air	_____ KW
Space Heater/Air Handler	_____ KW
Baseboard Heating	_____ KW
Motors 1+ HP	_____
Transformer/Generator	_____ KW
Light Stander	_____ AMP
Service	_____ AMP
Subpanel	_____ AMP
Motor Control Center	_____ AMP
Sign/Outline Light	_____ KW
Furnace	_____
Steam Boiler	_____
Other:	_____

Estimated Cost of Electrical Work: _____

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

Signature: _____

Please Print Name: _____

CONTRACTOR'S SEAL

Counter Form
PLEASE PRINT

PLUMBING

Contractor: ERIC MECHANICAL INC
Address: 3320 ROUTE 66
NEPTUNE, N.J. 07753
Phone #: (732) 922-1307
Lis #: —
Federal Emp # or SSN: 22-3095307

Technical Data

Fixtures	Quantity
Water Closets (Toilet)	_____
Urinals/Bidets	_____
Bath Tub (w/or w/out shower head)	_____
Lavatory (BR Sink)	_____
Shower	_____
Floor Drain	_____
Sink	_____
Dishwasher	_____
Drinking Fountain	_____
Washing Machine	_____
Hose Bib	_____
Gas Piping	_____
Fuel Oil Piping	_____
Water Heater	_____
Steam Boiler	_____
Hot Water Boiler	<u>1</u>
Sewer Pump	_____
Interceptor/Separator	_____
Backflow Preventer	_____
Greasetrap	_____
Air Conditioner (Condensate Drain)	_____
Septic Tank Closure	_____
Sewer Service Connection	_____
Water Service Connection	_____
Active Solar System	_____
Auxiliary Meter	_____
Sprinkler Heads	_____
Sump Pump	_____
Pool Heater	_____
Other:	_____

Estimated Cost of Plumbing Work 15,000

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

Signature: LEONARD BELCHAO
Please Print Name: LEONARD BELCHAO

CONTRACTOR'S SEAL

FIRE

Contractor: _____
Address: _____
Phone #: _____
Lis #: _____
Federal Emp # or SSN: _____

Technical Data

Description of Work:

Heating Type: Gas Oil Electric Solar
Heating System is New Existing
Location of Furnace/Boiler: _____
Water Supply Source _____
Method of Valve Supervision _____
Local Alarm Supervision _____
Central Supervision: _____
Proprietary Supervision: _____

Flammable Storage Tanks _____ capacity _____ fuel
Combustible Storage Tanks _____ capacity _____ fuel
LPG Storage Tanks _____ capacity _____ fuel

Item	Quantity
Wet Sprinkler Heads	<u>1</u>
Dry Sprinkler Heads	_____
Total	_____

Smoke Detectors _____
Heat Detectors _____
Total _____

Stand Pipes _____
Kitchen Hood Exhaust System _____

Pre-Engineered Systems:
CO2 Suppression _____
Halon Suppression _____
Foam Suppression _____
Dry Chemical _____
Wet Chemical _____

Gas/ Oil Fired Appliances:
Gas Stove _____
Gas Dryer _____
Furnace (Gas or Oil) _____
Gas Fireplace _____
Gas Logs _____
Total Appliances _____

Wood Burning Stove _____
Wood Fireplace _____
Other: _____

Estimated Cost of Fire Work _____

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

Signature: _____
Print Name: _____

BRICK TOWNSHIP PLANNING BOARD
CAPITAL PROJECT APPROVAL RESOLUTION

RESOLUTION R-67-01

Page 1

July 11, 2001

WHEREAS, the Township of Brick intends to take certain actions necessitating the expenditure of public funds for various school additions to the Brick School District; and

WHEREAS, pursuant to N.J.S.A. 40:55D-31, this proposed action as described hereinabove was referred to the Planning Board for its recommendation; and

WHEREAS, Dr. Phillip Nicastro, Superintendent of Schools, presented to the Planning Board certain information and materials relating to the development and necessity of these facilities.

NOW, THEREFORE, the Board does, based upon the foregoing information, make the following findings:

1. The proposal is consistent with the Master Plan and in particular those aspects of the Master Plan relating to the development of public facilities and the location thereof.

NOW, THEREFORE, be it resolved by the Brick Township Planning Board on this 11th day of July, 2001 that it favorably recommends the undertaking and completion of this project by the Township of Brick.

FILE 2
MAYOR
COUNCIL
CLERK
ATT. DOYLE

RESOLUTION R-67-01

Page 2

July 11, 2001

MOVED BY: Councilman Underwood

SECONDED BY: Mr. Petoia

VOTING IN THE AFFIRMATIVE: Councilman Underwood, Mr. Kelly,
Mr. Nerlick, Mr. Dockery, Mr. Petoia, Mr. Reilly, Mr. Vespi,

Mr. Fredo
VOTING IN THE NEGATIVE:

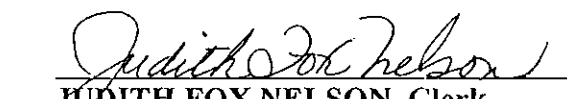
ABSTAINING:

ABSENT: Mrs. LaDuke, Mr. Higgins, Mr. Scherer

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 11th day of July, 2001.

IN WITNESS WHEREOF, I have set my hand this 16th day of July, 2001.


JUDITH FOX NELSON, Clerk
Planning Board of the Township of Brick

Applicable to Ordinance 728-92

This form must be handed in with permit application or a permit will not be issued.

TOWNSHIP OF BRICK

Lake Riviera Middle School 171 Beauvais BLVD / 380 13
Work Site Address Block Lot

Brick Township Board of Education 101 Hendrickson Ave, Brick 732 785 3000
Owner's Name, Address, Phone

Gingerelli Bros. Inc 2606 RT 37E Toms River, N.J. 732 929 9779
Contractor's Name, Address, Phone

Construction Addition + Alterations to Lake Riviera Middle School
Describe type (Single-family home, etc.)

Demolition Structure
Describe type (Structure, roof, siding, etc.)

Describe type and estimated quantity of material brick, block, steel,
wood, metal, 90 yds, Construction debris

Name, address and phone of party responsible for removal of debris:
Waste Management Inc RT 37W T.R. N.J. 800 348 6161

Size of dumpster: 30 yd

Destination of discarded debris: OCEAN County Land Fill

Hauler's DEP Permit No.: 17273

**Note: Any recyclable material, including, but not limited to:
corrugated cardboard, vegetative waste, concrete, asphalt, clean wood,
etc., must be delivered to an approved recycling center, and receipts
provided to the Township of Brick along with tipping receipts for
non-recyclable material.

Generator's Certification: Under penalty of criminal and civil prosecution,
for the making or submission of false statements, representations, or omissions,
I declare, on behalf of the generator that the contents of this document are
fully and accurately described above and have been disposed or recycled in
accordance with all applicable State and Federal laws and regulations, and
that I have been authorized, in writing, to make such declarations by the
person in charge of the generator's operation.

Frank M Gingerelli Erik M Syjil 2/4/02
Printed/Typed Name Signature Date

FOR OFFICE USE ONLY

MUST BE COMPLETED BEFORE CERTIFICATE OF OCCUPANCY OR CERTIFICATION OF APPROVAL IS ISSUED

Recycling tonnage receipts attached?

Certified tipping receipts attached?

**Note: Receipts must show certified weights, date of disposal and name and address
of disposal center.

DISTRIBUTION LIST:

1. Original to Code Enforcement Officer
2. Construction Code Office
3. Applicant

Township of Brick

Counter Form
(PLEASE PRINT)

Site Location: Lake Riviera Middle School 171 Beaverdam Blvd.
 Block: 380 Lot: 13
 Owner's Name: Brick Township Board of Education
 Owner's Mailing Address: 101 Hendrickson Ave Brick N.J.
 Phone: (732) 785 3000

BUILDING

Contractor: Gingerelli Bros. Inc
 Address: 2606 Rt 37 E
Toms River N.J.
 Phone#: 732 929 9779
 Lis # N/A
 Federal Emp # or SSN 222 999 098

Technical Data

Description of Work:
Additions and Alterations
to Lake Riviera Middle School

Type of Work

☐ New Building ☐ Siding
☒ Addition ☐ Fence
☒ Alteration ☐ Pool
☐ Roofing ☐ Demolition
☐ Asbestos Abatement ☐ Sign sq ft

Building Characteristics

Use Group Present: E Proposed: E
 No of Stories: 2
 Height of Structure: 24
 Area of the largest floor: 16,182
 Area of New Building: 25,100
 Volume of Structure: 16,182
 Total Land Disturbed: 16,182
 Cost of Alteration: 40,000
 Cost of New Building: 2,056,888
 Total Cost of Building Work: 2,096,888

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

Signature: Frank M. Gingerelli
 Please Print Name Frank M. Gingerelli

ELECTRICAL

Contractor: Pat Maggio + Son Electric Inc
 Address: 3520 Highway 33-Suite G
Neptune NJ 07753
 Phone#: 732 922 2800
 Lis #: 9682
 Federal Emp # or SSN 22-3525044

Technical Data

Item	Quantity
Lighting Fixtures	<u>360</u>
Receptacles	<u>270</u>
Switches	<u>100</u>
Detectors	<u>84</u>
Light Poles	
Motors w/ Fract. HP	
Emergency & Exit Lights	<u>40</u>
Communication Points	
Alarm Devices/FAC Panel	<u>40</u>
Total	<u>115</u>

Pool

Spa/Hot Tub/Storable Pool KW
 Electric Range KW
 Oven/Surface Unit KW
 Electric Water Heater KW
 Electric Dryer KW
 Dishwasher HP
 Garbage Disposal KW
 A/C Unit - Central Air 3 KW
 Space Heater/Air Handler KW
 Baseboard Heating KW
 Motors 1+ HP KW
 Transformer/Generator AMP
 Light Stander AMP
 Service 1 - 2,500 AMP
 Subpanel 22 - MIX AMP
 Motor Control Center AMP
 Sign/Outline Light KW
 Furnace KW
 Steam Boiler KW
 Other:

Estimated Cost of Electrical Work: 291,000

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

Signature: PERMIT FOR Signature + SEAL
 Please Print Name

CONTRACTOR'S SEAL

Counter Form
PLEASE PRINT

PLUMBING

Contractor: ANNESSE Mechanical INC.
Address: 1889 Lakewood Rd - UNIT 28
Toms River, N.J.
Phone #: 732 240 4893
Lis #: 8107079
Federal Emp # or SSN 222 964 462

Technical Data

Fixtures Quantity

Water Closets 13
Urinals/Bidets 3
Bath Tub
Lavatory 17
Shower
Floor Drain 10
Sink 18 SCIENCE SINKS
Dishwasher
Drinking Fountain 6
Washing Machine
Hose Bib
Gas Piping 3 UNITS
Fuel Oil Piping
Water Heater
Steam Boiler
Hot Water Boiler
Sewer Pump
Interceptor/Separator
Backflow Preventer 1 - 3"
Greasetrap
Water Cooled A/C or Refrig. Unit
Septic Tank Closure
Sewer Service Connection
Water Service Connection
Active Solar System
Auxiliary Meter
Sprinkler Heads
Sump Pump 1
Other:

1 ACID TANK - Intercept
6 STACKS
2 SERVICE SINKS - mop sink
2 EYE WASH - \$10 in other

Estimated Cost of Plumbing Work: 129,998

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

Signature: _____

Please Print Name: Frank Annesse

→ See Attached permit
For signature + seal
CONTRACTOR'S SEAL

FIRE

Contractor: PAT MAGGIO + Electric INC
Address: 3520 Highway 33 Suite 15
NEPTUNE NJ 07753
Phone #: 733 922 2800
Lis #: 9686
Federal Emp # or SSN 22 352 5044

Technical Data

Description of Work:

Heating Type: X Gas Oil Electric Solar
Heating System is New X Existing
Location of Furnace/Boiler: EXISTING Boiler Room

Water Supply Source Public
Method of Valve Supervision
Local Alarm Supervision
Central Supervision: ✓
Proprietary Supervision:

Flammable Storage Tanks capacity fuel
Combustible Storage Tanks capacity fuel
LPG Storage Tanks capacity fuel

Item Quantity

Wet Sprinkler Heads 4
Dry Sprinkler Heads
Total 4 by Annesse Mech. P.C.
Smoke Detectors 3 84 + 31 Signaling Device
Heat Detectors 2
Total 115

Stand Pipes
Kitchen Hood Exhaust System

Pre-Engineered Systems:
CO2 Suppression
Halon Suppression
Foam Suppression
Dry Chemical
Wet Chemical

Gas/ Oil Fired Appliances:
Number of gas/oil fired appliances 3

Furnace
Gas/Wood Fireplace
Gas Logs
Wood Burning Stove
Other: 40 emer/exit lights.

Estimated Cost of Fire Work 20,000

I hereby certify that I am the agent/owner of record and am authorized to make this application and perform the work listed on this application. See Attached permit

→ For signature + seal

Signature: _____

Print Name: PAT MAGGIO