

RECEIVED

JUN 23 1997



CONSTRUCTION PERMIT APPLICATION

V. FEE SUMMARY (for office use only)

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

VI. BUILDING/SITE CHARACTERISTICS

	(office use only)
1. Number of Stories	
2. Height of Structure	ft.
3. Area—Largest Floor	sq. ft.
4. New Building Area	sq. ft.
5. Volume of New Structure	cu. ft.
6. Construction Classification	
7. Total Land Area Disturbed	sq. ft.
8. Flood Hazard Zone	
9. Base Flood Elevation	ft.
10. Wetlands yes	sq. ft.
no	
11. Max. Live Load	
12. Max. Occupancy Load	

I. IDENTIFICATION

- Proposed Work-site at: Brick Memorial High School 2001 Lanes Mill Rd.
- Name of Owner in Fee: Brick Board of Education Tel. (908) 477-2800
Address 101 Hendrickson Avenue Brick N.J. 08724-2599
street municipality zip code
- Ownership in Fee: Public XXX Private _____
- Principal Contractor: Ralph D'Aries and Sons, Inc Tel. (973) 731-5605
Address 96 Forest Hill Road West Orange, N.J. 07052
- License No. OR, if new home, Builder Reg. No. _____ Exp. Date _____
Federal Emp. No. 22-269 4118 Social Security No. _____
- Architect or Engineer Yezzi Associates Tel. (908) 240-3433
Address P.O. Box 1638 Toms River, N.J. 08754
- Responsible Person in Charge of Work Joseph T. D'Aries Tel. (973) 731-5605

II. PROPOSED WORK

- ☐ Minor work (single trade)
- ☐ Small Job (\$5,000 and no prior approvals)
- ☐ New Building
- ☐ Addition
- ☒ Alteration
- ☒ Fire Protection
- ☐ Plumbing
- ☐ Electrical
- ☐ Elevator Devices
- ☐ Asbestos Abatement
- ☐ Demolition
- TOTAL COSTS

Est. Cost

185,000.
4,500.
53,500
243,000.

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>US</u>	<u>6/13/97</u>		<u>7-9-97</u>	<u>FM</u>	<u>12/12/97</u>	<u>12/12/97</u>	<u>FM</u>
<u>me</u>	<u>7-11-97</u>	<u>7-11-97</u>					<u>me</u>

III. DO YOU WANT: (optional) 1 ☐ Partial Releases 2. ☐ Prototype Processing

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

- ☐ Elevators/Escalators/Lifts/Dumbwaiters/Moving Walks
- ☐ High Pressure Boilers
- ☐ Pressure Vessels
- ☐ Refrigeration Systems
- ☐ Cross-Connections/Backflow Preventers
- ☐ Hazardous Uses/Places of Assembly
- ☐ Sprinklers
- ☐ Smoke Control Systems in Open Wells
- ☐ Underground Storage Tanks

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL

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

No of dwelling units:
Before Construction _____
After Construction _____
Net gain or loss _____

B. NON-RESIDENTIAL

- State Specific Use:

Brick Township School

- Use Group:
- Change in Use Group, Indicate Former:

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 New Jersey 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 Ralph D'Aries and Sons, Inc.

Address 96 Forest Hill Road West Orange, N.J. 07052

Telephone (973) 731-5605

Signature _____ Date 6-20-87

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	
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Fire Department									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Dept. of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Dept. of Environmental Protection									
☐ Utility Dig No.									
☐ Other									
☐									
☐									

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

Name of Code & Edition

Building _____

Electrical _____

Plumbing _____

Fire Protection _____

Mechanical _____

Energy _____

Barrier Free _____

Flood Hazard _____

As Built Elevation Cert. _____

Other _____

Other _____

X. CERTIFICATES ISSUED (office use only)

☐ Temporary Certificate of Occupancy

☐ Temporary Certificate of Occupancy

☐ Continued Certificate of Occupancy

☐ Certificate of Occupancy

☐ Certificate of Approval

☐ None

DATE EXPIRED

No. _____

No. _____

No. _____

No. _____

No. _____



CERTIFICATE

Date Issued 12/19/97
Control #
Permit # 2531-97

IDENTIFICATION

Block 1211 Lot 2
Work Site Location 2901 James Hill Rd
Brick, N.J.
Owner In Fee Brick Board of Education
Address 101 Henderson Ave
Brick, N.J.
Tele. ()
Contractor Ralph D'Amico & Sons Inc
Address 96 Forest Hill Rd
West Orange, N.J.
Tele. ()
Lic. No. or Bldgs. Reg. No.
Federal Emp. No.
or Social Security No.

Home Warranty No. N/A
Use Group
Maximum Live Load
Description of Work/Use:

Alterations

Type of Warranty Plan: [] State [] Private
Construction Classification
Maximum Occupancy Load

CERTIFICATE OF OCCUPANCY/APPROVAL

☐ CERTIFICATE OF OCCUPANCY

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

☐ 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

If this is a Temporary Certificate of Occupancy the following conditions must be met no later than , 19 or the owner will be subject to a fine or order to vacate:

☒ CERTIFICATE OF APPROVAL

XXXX

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

CONSTRUCTION OFFICIAL



CONSTRUCTION PERMIT

Date Issued

Control #

Permit #

8/22/97

2531-97

IDENTIFICATION Block

1211

Lot

2

Work Site Location

2001 LAND MILL RD

Contractor

LALPH D'ARIES 3 JAV

Owner in Fee

BRICK MEMORIAL HHS

Address

Address

BRICK B&E
181 HENRICKSON AVE

Tele. ()

Lic. No. or Bldrs. Reg. No.

Exp. Date

Tele. ()

BRICK 08724

Federal Emp. No.

22267418

or Social Security No.

Is hereby granted permission to perform the following work:

☐ BUILDING ☐ PLUMBING ☐ OTHER☐ ELECTRICAL ☐ FIRE PROTECTION☐ ELEVATOR DEVICES

DESCRIPTION OF WORK:

Alteration

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

Estimated Cost of Work \$

243,000 -

U.C.C. Form F-170C

CONSTRUCTION OFFICIAL

PAYMENTS (Office Use Only)

Building

Plumbing

Electrical

Fire Protection

Other

Other

DCA Training Fee

Cert. of Occ.

Other

Total

Check No.

Cash

Collected By:

1 WHITE - OFFICE

2 CANARY - TAX ASSESSOR

3 PINK - JACKET

4 GOLD - APPLICANT

REQUIRED INSPECTIONS

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

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

☐ Required inspections for all subcodes for one and two family dwellings are the following:

1. The bottom of footing trenches before placement of footings, except that in the case of pile foundations, inspections shall be made in accordance with the requirements of the building subcode;
2. Foundations and all walls up to grade level prior to back filling;
3. All structural framing and connections prior to covering with finish or infill material; plumbing underground services, rough piping, water service, sewer, septic services and storm drains; electrical rough wiring, panels and service installations; insulation installations;
4. Installation of all finished materials, sealings of exterior joints; plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

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

☐ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. Any violations of the approved plans and/or permit will be noted and the holder of the permit notified of discrepancies.

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

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

DUPLICATE



BUILDING
SUBCODE
TECHNICAL SECTION



Date Issued
Control #
Permit #

6144147
253197

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 Brick Memorial High School
Owner in Fee Brick Board of Education
Address 101 Hendrickson Avenue Brick, N.J. 08724-2599
Tele. (908.) 477-2800
Contractor Ralph D'Aries and Sons, Inc.
Address 96 Forest Hill Road West Orange, N.J. 07052
Tele. (973.) 731-5605
Lic. No. or Bldrs. Reg. No. _____
Federal Emp. No. 22-269-4118 or Social Security No. _____

C. CERTIFICATION IN LIEU OF OATH

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

Signature _____

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Installation of New CMU and Drywall Partitions
Install New Doors, Frames Hardware
Remove and Replace Ceiling Tile and Grid
Run New Electric to T.V. Studio
Install 4 new APC units
Install carpet and paint

JOB SUMMARY (Office Use Only)

PLAN REVIEW	Date	Initial	INSPECTIONS	Dates (Month/Day)	Initial
☒ No Plans Req.	7/9/97	FM	Type:	Failure	Approval
☐ All			Footings		
☐ Footing			Foundation		
☐ Foundation			Slab		
☐ Frame			Frame		
☐ Other			Insulation		
Joint Plan Review Required:			Finishes:		
☐ Elec. ☐ Plumb. ☐ Fire			Energy		
SUBCODE APPROVAL			Mechanical		
☐ CO ☐ LCCO ☐ CA			TCO		
Date: <u>12-16-98</u>			Other		
Approved By: <u>FM</u>			Final		

B. BUILDING CHARACTERISTICS

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

Est. Cost of Bldg. Work:

1. New Bldg. \$ 243,000
2. Alteration \$ 243,000
3. Total (1+2) \$ 486,000

(Office Use Only)
FEE

TYPE OF WORK:	
☐ New Building	
☐ Addition	
☒ Alteration	
☐ Roofing	
☐ Siding	
☐ Fence	Height (6' or over)
☐ Sign	Sq. Ft.
☐ Pool	
☐ Asbestos Abatement	
☐ Other	
☐ Other	
☐ Demolition	

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

12-12-

Door closers noted AS per plan

No one around to test

emergency

OK (En)

lighting - JK

Burd



ELECTRICAL
SUBCODE
TECHNICAL SECTION



Date Received
Date Issued
Control #
Permit #
JUN 30 97 0 05 972

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

Block 1811 Lot 3
Work Site Location Back High School 3150 Plumsted
Owner in Fee AMES MILL RD
Address BRICK 60 01 ED

Tele. () PEMCO
Contractor 1612 Middlesex St
Address 10ms River NJ 08757
Tele. (908) 341-8014
Lic. No. 11358
Federal Emp. No. _____ or Social Security No. _____

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____
[] Pole/Pad # _____ [] Temporary [] Other _____
Building Occupied as _____ Utility Co. _____
Est. Cost of Elec. Work \$ _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW:		INSPECTIONS		Dates (Month/Day)	
Type	Failure	Failure	Approval	Initial	
[] No Plans Required					
Joint Plan Review Required:					
[] Bldg. [] Plumb.					
[] Fire [] Elevator					
[] Elec. Plans Approved					
Date:					
Approved by:					
SUBCODE APPROVAL					
[] CO [] CCO [] TCA					
Date: <u>12.2.97</u>					
Approved By: <u>B. K. Kellum</u>					

D. TECHNICAL SITE DATA

NO.	SIZE	ITEM
59		Fixtures (1)
85		Receptacles (2)
10		Switches (3)
154		Total 1 + 2 + 3
		Kw Range
		Kw Oven(s)
		Kw Surface Unit
		hp Dishwasher
		hp Garbage Disposal
		Kw Dryer
		Kw A/C Unit
		Burglar Alarms
		Intercoms Panels
		Smoke Detectors
		hp Whirlpool/Spa
		Pool Bonding
		hp Pool Filter Motor
		Pool Lights
		Kw Water Heater(s)
		Kw Central heat:
		oil, gas or elec.
		Kw Baseboard Heat Units
		Thermostats
		hp Heat Pump
		hp Pump(s)
		Amp Motor Control Center/Sub Panels
		Signs
		Light Standards
		hp Motors—Fractional H.P.
		hp Motors—All Others
		Kw Transformers 45kVA
		Kw Generators
		Kw Amp Service Entrance
		Other

FEE (Office Use Only)

Paid [] Check # _____	Administrative Surcharge	\$ _____
	Minimum Fee	\$ _____
	DCA Training Fee	\$ _____
Collected by: _____	TOTAL FEE	\$ <u>174</u>

[] Licensed Electrical Contractor [] Exempt Applicant

Signature—Contractor Seal

U.C.C. Form F-1208

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

2/5/97
MSF 299
opened well
Rush Inspection only
all the left inspection

Must call For Block wall Rough Insulation

9.24.97 Paidal Elu Block wall

3/16/97
CSC 1148 ~~PROVET~~ @ TV STUDIO @ BED LT ROOM K2 (3) CLOTHS ROOM

(2) Waterbury Room (3) Conference Room (4) Office
Floor & Back on 700's

NO 1st SECT LOW ON CORRIDOR
ASBOW IS FOR ~~THE~~ FUTURE SURPASS
MORE CAPABLE TO BE PROVIDED

PER SAM CAMPBELL PARTIAL DATE

10/17/05 SURFACE RIVER SURVEYS OF COLORADO RIVER DISTRICT

(2) DSOB LEX GILBERTS LTD F C / 95 OR ~~OR~~ APOHORE)

on the road from Flint

OK 10/18/58

10-30297

10-30-27
(1) No stage or lighting for stage installed to be done at
this time

10-31-97 ~~Hand of Mr. [unclear]~~ 7th N 480 Paul

(2) Need KO seal on bottom of

(3) Need to Bond Grounding Wires EMI Shield

grounding busbar
set screw

(C) ~~As a condition for the receipt of any payment~~ State or local tax.

57 km gtd to 150 ft and for future use

~~24 Feb 1962~~



**FIRE PROTECTION
SUBCODE
TECHNICAL SECTION**



Date Received 8/22/97
Date Issued 2531-97
Control #
Permit #

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

Block Brick Memorial High Lot 2001
Work Site Location Brick Memorial High
Owner in Fee Brick Board of Education
Address 101 Hendaya Ave
Bart, NJ
Tele. () 908 231-8405
Contractor Palish Diaper & Son
Address 94 Forest Hill Rd.
West Orange, NJ
Tele. (201) 231-8405
Lic. No. 272434111 or Social Security No. 272434111
Federal Emp. No. 272434111

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present Proposed Proposed
Const. Class. Present Proposed Proposed
Heating Systems () New () Existing
Type: () Gas () Oil () Electrical () Solar
() Other Other
Location: Other
Total Est. Cost of Fire Prot. Work \$ 1 Other 1

JOB SUMMARY (Office Use Only)

PLAN REVIEW:	INSPECTIONS:	Dates (Month/Day)	Initial
() No Plans Required	Type:	Failure	Approval
Joint Plan Review Required:	Suppression Test		
() Bldg. () Plumb.	Fire Alarm Test		
() Elec. () Elevator	Smoke Test		
() Fire Plans Approved	Mechanical		
Date: <u>7/15/97</u>	TCO		
Approved by: <u>[Signature]</u>	Other		
SUBCODE APPROVAL:	Other		
() CO () CCO () CA	Other		
Date: <u>7/15/97</u>	Other		
Approved by: <u>[Signature]</u>	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]

D. TECHNICAL SITE DATA

Description of Work 1 1/2"
Water Supply Source 1 1/2"
Method of Valve Supervision 1 1/2"
Local Alarm Supervision 1 1/2"
Central Supervision 1 1/2"
Proprietary Supervision 1 1/2"
Flammable Liquid Storage Tanks 1 1/2"
Combustible Liquid Storage Tanks 1 1/2"
L.P.G. Storage Tanks 1 1/2"
L.N.G. Storage Tanks 1 1/2"

Wet Sprinkler Heads 4
Dry Sprinkler Heads 4
TOTAL 4

Smoke Detectors 7
Heat Detectors 7
TOTAL 7

Stand Pipes 2
Kitchen Hood Exhaust Systems 2
Pre-Engineered Systems 2
CO₂ Suppression 2
Halon Suppression 2
Foam Suppression 2
Dry Chemical 2
Wet Chemical 2

Gas or Oil Fired Appliance 4
OTHER 4

Paid () Check # 1844
Collected by: 1844
Administrative Surcharge \$ 3.29
Minimum Fee \$ 3.29
DCA Training Fee \$ 3.29
TOTAL FEE \$ 3.29

FEE (Office Use Only) 65



**PLUMBING
SUBCODE
TECHNICAL SECTION**



Date Received
Date Issued
Control #
Permit #

8/22/97
2531-97

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING

CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 1211 Lot 2

Work Site Location BRICK MEMORIAL HIGH SCHOOL

Owner in Fee Brick Bd. of Education

Address 101 Highland Avenue

Tele. () 908

Contractor TERSEY COAST MECH INC

Address 1301 ST LAWRENCE ROAD

BRICK NJ 08223

Tele. 808 437-6007

Lic. No. 8798

Federal Emp. No. 222-969-084 or Social Security No. _____

B. PLUMBING CHARACTERISTICS

Use Group Present _____ Proposed _____

Building Sewer Size _____ Public Sewer _____ Private Septic _____

Water Service Size _____ Public Water _____ Private Well _____

Estimated Cost of Plumbing Work \$ _____

JOB SUMMARY (Office Use Only)

PLAN REVIEW:

☐ No Plans Required

Joint Plan Review Required:

☐ Bldg. ☐ Elec.

☐ Fire ☐ Elevator

☐ Plumb. Plans Approved

Date: 7/22/97

Approved by: [Signature]

SUBCODE APPROVAL:

☐ CO ☐ CC ☐ CA

Approved By: [Signature]

Date: 12-12-97

INSPECTIONS

Type: _____ Dates (Month/Day) _____

Slab _____ Failure _____ Approval _____ Initial _____

Rough _____ Failure _____ Approval _____ Initial _____

Water _____ Failure _____ Approval _____ Initial _____

Sewer _____ Failure _____ Approval _____ Initial _____

Fixtures _____ Failure _____ Approval _____ Initial _____

Gas Equipment _____ Failure _____ Approval _____ Initial _____

Gas Piping _____ Failure _____ Approval _____ Initial _____

Solar _____ Failure _____ Approval _____ Initial _____

TCO _____ Failure _____ Approval _____ Initial _____

Backflow _____ Failure _____ Approval _____ Initial _____

_____ Failure _____ Approval _____ Initial _____

D. TECHNICAL SITE DATA (List all fixtures.)

NO. _____ FEE (Office Use Only) _____

Water Closet _____

Urinal/Bidet _____

Bath Tub _____

Lavatory _____

Shower _____

Floor Drain _____

Sink _____

Dishwasher _____

Drinking Fountain _____

Washing Machine _____

Hose Bibb _____

Water Heater _____

Fuel Oil Piping _____

Gas Piping _____

Steam Boiler _____

Hot Water Boiler _____

Sewer Pump _____

Interceptor/Separator _____

Backflow Preventer _____

Greasetrap _____

Water Cooled A/C _____

or Refrigeration Unit _____

Sewer Connection _____

Water Service Connection _____

Active Solar System _____

Other _____

Administrative Surcharge \$ _____

Paid ☐ Check # _____ Minimum Fee \$ _____

DCA Training Fee \$ _____

Collected by: _____ TOTAL \$ _____

C. CERTIFICATION IN LIEU OF OATH

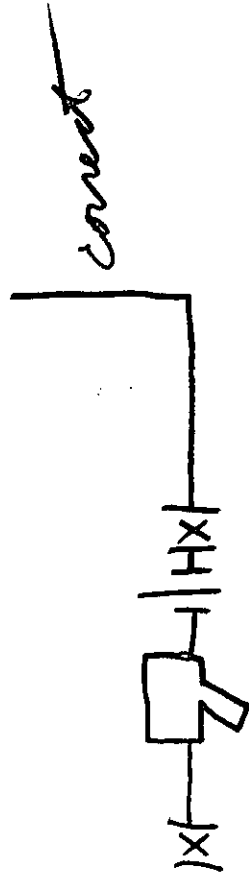
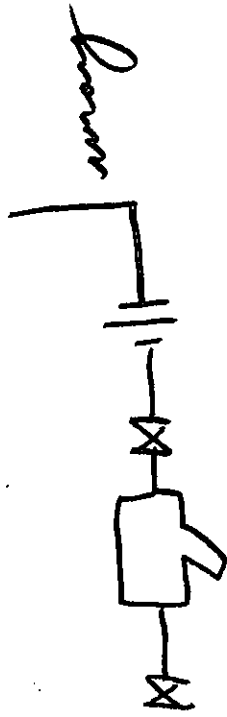
I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

[Signature]
Signature—Contractor Seal

☐ Licensed Plumbing Contractor ☐ Exempt Applicant

11-28 97

gun & valve on supply side should be painted.



Change of contr required.

HYDRAULIC SUMMARY

WATER SUPPLY INFORMATION

Static: 36.00 psi.
Residual: 28.00 psi. @ 788.00 gpm.
Hose: 0.00 gpm.

System requires: 33.14 psi. @ 63.39 gpm. (including Hose Allowance)
Supply available: 35.92 psi.

Safety Margin: 2.78 psi.

Maximum velocity in the system is 6.05 ft/sec.

Continuity at all nodes satisfied to 0.01 gpm.

FITTING LEGEND

F = 45 DEGREE ELBOW
E = 90 DEGREE ELBOW
L = 90 DEGREE LONG TURN ELBOW
T = TEE OR CROSS
B = BUTTERFLY VALVE
G = GATE VALVE
C = CHECK VALVE
A = ALARM CHECK VALVE
D = DRY PIPE VALVE
=

PIPE TYPE LEGEND

40 = SCHEDULE 40
10 = SCHEDULE 10
TL = THREADABLE LIGHTWALL
50 = DUCTILE IRON CLASS 50
CK = COPPER TYPE K
CL = COPPER TYPE L
CM = COPPER TYPE M
PB = POLYBUTYLENE
CP = CPVC
52 = DUCTILE IRON CLASS 52

NOTES:

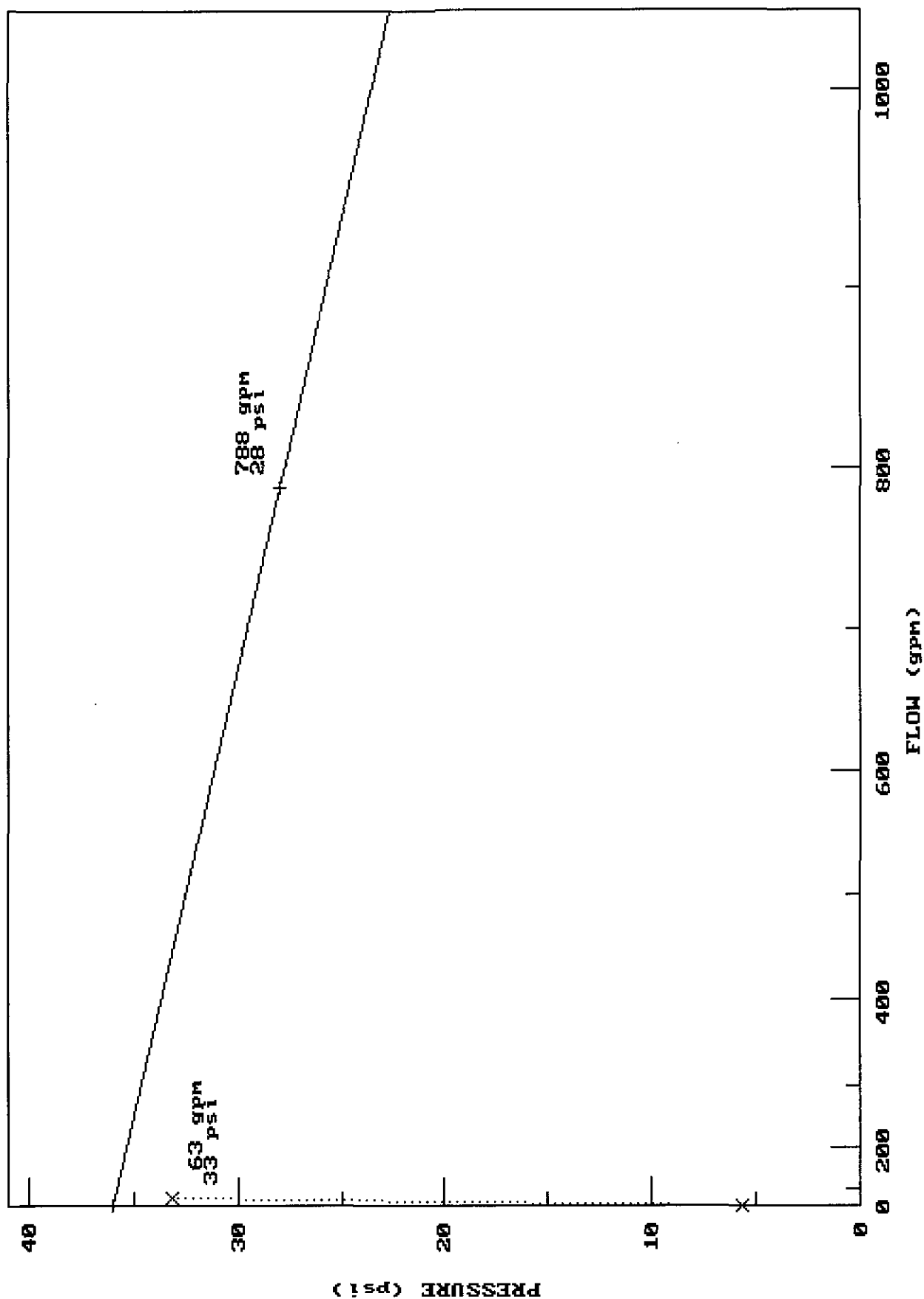
Brick High School - Limited Area

[Signature]
12/1/97

NODE	PRESSURE (PSI)	FLOW (GPM)	ELEVATION (FEET)	K-FACTOR	AREA (SQ.FT.)	DENSITY (GPM/SQ.FT.)
1	33.14	63.39	0	SOURCE		
2	31.71	0.00	3			
3	27.61	25.00	3	-25		
4	23.18	0.00	13			
5	22.96	0.00	13			
6	21.04	0.00	13			
7	19.53	0.00	13			
8	13.88	0.00	13			
9	7.01	38.39	13	14.5	256	0.150

* NOTE: The Flow Dependent Pressure Loss Device in the preceeding pipe accounts for 6.00 psi of the total friction loss "Pf"

Water Supply vs. Demand Curve



HYDRAULIC SUMMARY

A supply calculation has been performed. All pressures and flows represent the maximum values that the water supply(s) can deliver.

Maximum velocity in the system is 6.54 ft/sec.

Continuity at all nodes satisfied to 0.1 gpm.

FITTING LEGEND

F = 45 DEGREE ELBOW
E = 90 DEGREE ELBOW
L = 90 DEGREE LONG TURN ELBOW
T = TEE OR CROSS
B = BUTTERFLY VALVE
G = GATE VALVE
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PIPE TYPE LEGEND

40 = SCHEDULE 40
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TL = THREADABLE LIGHTWALL
50 = DUCTILE IRON CLASS 50
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CP = CPVC
52 = DUCTILE IRON CLASS 52

NOTES:

NODE	PRESSURE (PSI)	FLOW (GPM)	ELEVATION (FEET)	K-FACTOR	AREA (SQ.FT.)	DENSITY (GPM/SQ.FT.)
1	35.92	66.49	0	SOURCE		
2	34.47	0.00	3			
3	30.37	25.00	3	-25		
4	25.92	0.00	13			
5	25.67	0.00	13			
6	23.45	0.00	13			
7	21.71	0.00	13			
8	15.19	0.00	13			
9	8.19	41.49	13	14.5	256	0.162

* NOTE: The Flow Dependent Pressure Loss Device in the preceeding pipe accounts for 6.00 psi of the total friction loss "Pf"

HYDRAULIC SUMMARY

WATER SUPPLY INFORMATION

Static: 36.00 psi.
Residual: 28.00 psi. @ 788.00 gpm.
Hose: 0.00 gpm.

System requires: 33.14 psi. @ 63.39 gpm. (including Hose Allowance)
Supply available: 35.92 psi.

Safety Margin: 2.78 psi.

Maximum velocity in the system is 6.05 ft/sec.

Continuity at all nodes satisfied to 0.01 gpm.

FITTING LEGEND

F = 45 DEGREE ELBOW
E = 90 DEGREE ELBOW
L = 90 DEGREE LONG TURN ELBOW
T = TEE OR CROSS
B = BUTTERFLY VALVE
G = GATE VALVE
C = CHECK VALVE
A = ALARM CHECK VALVE
D = DRY PIPE VALVE
=

PIPE TYPE LEGEND

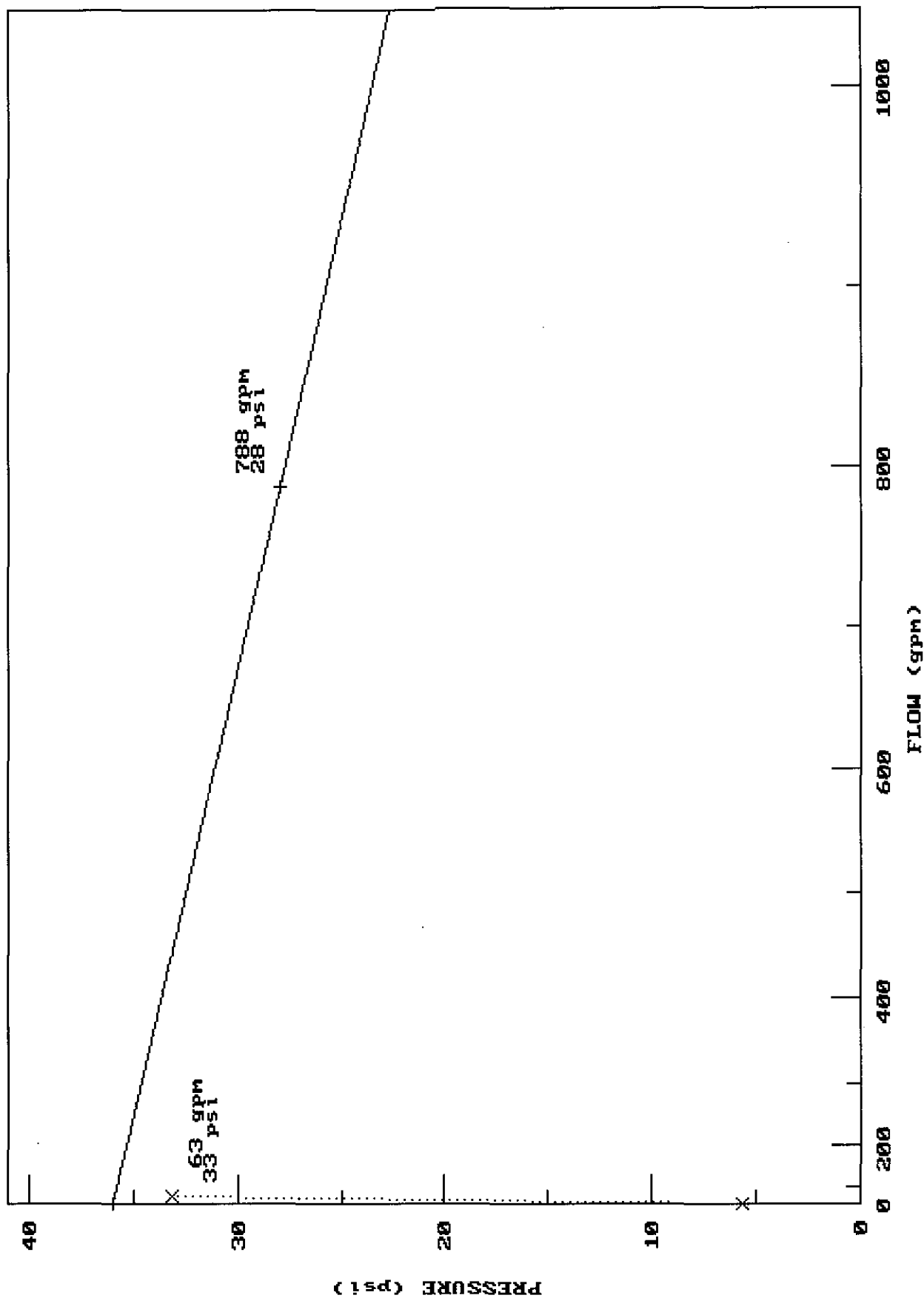
40 = SCHEDULE 40
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CP = CPVC
52 = DUCTILE IRON CLASS 52

NOTES:

Brick High School - Limited Area

[Handwritten Signature]
9/24/97

Water Supply vs. Demand Curve



NODE	PRESSURE (PSI)	FLOW (GPM)	ELEVATION (FEET)	K-FACTOR	AREA (SQ.FT.)	DENSITY (GPM/SQ.FT.)
1	33.14	63.39	0	SOURCE		
2	31.71	0.00	3			
3	27.61	25.00	3	-25		
4	23.18	0.00	13			
5	22.96	0.00	13			
6	21.04	0.00	13			
7	19.53	0.00	13			
8	13.88	0.00	13			
9	7.01	38.39	13	14.5	256	0.150

* NOTE: The Flow Dependent Pressure Loss Device in the preceeding pipe accounts for 6.00 psi of the total friction loss "Pf"

H Y D R A U L I C S U M M A R Y

A supply calculation has been performed. All pressures and flows represent the maximum values that the water supply(s) can deliver.

Maximum velocity in the system is 6.54 ft/sec.

Continuity at all nodes satisfied to 0.1 gpm.

FITTING LEGEND

```
F = 45 DEGREE ELBOW
E = 90 DEGREE ELBOW
L = 90 DEGREE LONG TURN ELBOW
T = TEE OR CROSS
B = BUTTERFLY VALVE
G = GATE VALVE
C = CHECK VALVE
A = ALARM CHECK VALVE
D = DRY PIPE VALVE
#
```

PIPE TYPE LEGEND

```

40 = SCHEDULE 40
10 = SCHEDULE 10
TL = THREADABLE LIGHTWALL
50 = DUCTILE IRON CLASS 50
CK = COPPER TYPE K
CL = COPPER TYPE L
CM = COPPER TYPE M
PB = POLYBUTYLENE
CP = CPVC
52 = DUCTILE IRON CLASS 52

```

NOTES :

This image shows a single sheet of white paper with ten horizontal dashed lines, typical of primary school handwriting practice paper. The lines are evenly spaced and run across the width of the page. There is no text or other markings on the paper.

NODE	PRESSURE (PSI)	FLOW (GPM)	ELEVATION (FEET)	K-FACTOR	AREA (SQ.FT.)	DENSITY (GPM/SQ.FT.)
1	35.92	66.49	0	SOURCE		
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6	23.45	0.00	13			
7	21.71	0.00	13			
8	15.19	0.00	13			
9	8.19	41.49	13	14.5	256	0.162

BEGIN NODE	END NODE	FLOW (GPM)	DIAMETER (INCHES)	TYPE	FITTINGS	LENGTH (FEET)	EQV LENGTH (FEET)	TOT LENGTH (FEET)	FRICTION (PSI/FT.)	C-VALUE	Pe (PSI)	Pf (PSI)	VELOCITY (FT/SEC)
1	2	66.49	4.280	50	T2EG	50	29.98	79.98	0.002	100	1.30	0.14	1.48
2	3	66.49	4.026	40	2C2G	15	48.00	63.00	0.002	120	0.00	* 4.11	1.68
* NOTE: The Flow Dependent Pressure Loss Device in the preceeding pipe accounts for 4.00 psi of the total friction loss "Pf"													
3	4	41.49	4.026	40	3E	130.00	30.00	160.00	0.001	120	4.33	0.11	1.05
4	5	41.49	3.068	40	2E	80	14.00	94.00	0.003	120	0.00	0.25	1.80
5	6	41.49	2.067	40	2ET	100	20.00	120.00	0.018	120	0.00	2.21	3.97
6	7	41.49	1.610	40	T	20	8.00	28.00	0.062	120	0.00	1.74	6.54
7	8	41.49	1.610	40	T4E	80.67	24.00	104.67	0.062	120	0.00	6.52	6.54
8	9	41.49	1.610	40	2GE	12.10	4.00	16.10	0.062	120	0.00	* 7.00	6.54
* NOTE: The Flow Dependent Pressure Loss Device in the preceeding pipe accounts for 6.00 psi of the total friction loss "Pf"													



State of New Jersey

DEPARTMENT OF EDUCATION
CN 500
TRENTON NJ 08625-0500

CHRISTINE TODD WHITMAN
Governor

LEO KLAGHOLZ
Commissioner

May 11, 1997

Yezzi Associates
PO Box 1638
Toms River, NJ 08754

RE: Brick Township School District
Laurelton School SP#95485
Brick Memorial HS SP#97005
FINAL PLAN REVIEW
Ocean County

Dear Sir:

The final plans and specifications for the above project have been educationally reviewed and approved. They will now be reviewed for compliance with the UCC and BOCA codes by your local code official. We are returning your checks for the local code official is also responsible to review for barrier free compliance and educational enhancements.

If I may be of assistance, please do not hesitate to contact my office at (609)633-7400.

Sincerely,

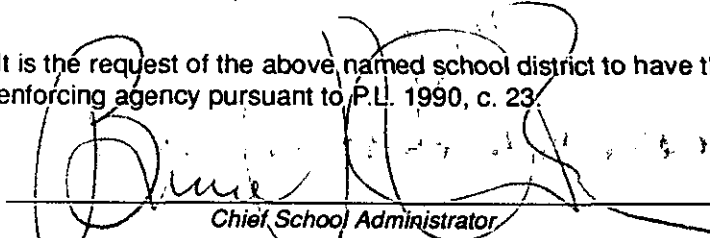
Lawrence V. Mione, Ed.D.
Educational Facilities Planning Services

c: Superintendent
Board Secretary
Board President
Ocean County Superintendent

NEW JERSEY STATE DEPARTMENT OF EDUCATION
Bureau of Facility Planning Services
Release Form for School Construction Plans

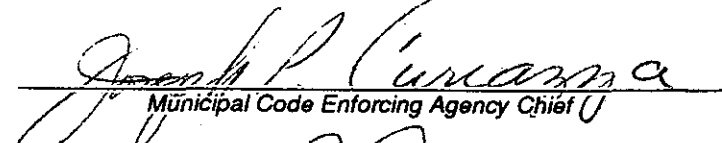
State Plan No. 97005 Municipality: BRICK MCDON
County OCEAN
School District BRICK STATE PROJECT # 97005
Name of School BRICK MEMORIAL H-S ARCHITECTS # 9096140

It is the request of the above named school district to have this project reviewed for U.C.C. compliance by a municipal code enforcing agency pursuant to P.L. 1990, c. 23.


Chief School Administrator
DR. P. NORMAN DIA
Name (print)

3/25/97
Date

This project will be reviewed for UCC compliance by appropriately licensed code officials employed by BRICK
(Municipality)


Municipal Code Enforcing Agency Chief
Joseph P. Curiaza
Name (print)

3/27/97
Date

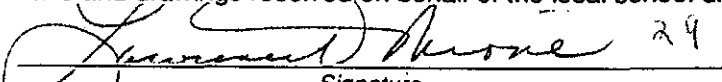
Below this line to be completed by the Bureau of Facility Planning Services.

This plan has been approved for
conformance with N.J.A.C. 6:22


Director, Bureau of Facility Planning Services

5-10-97
Date

Plans and drawings received on behalf of the local school district by:


Signature
LAWRENCE V. MIONE
Name (print)
5-10-97
Date

9530

Education Specialist
Title

YEZZI ASSOCIATES
Architects & Planners

P.O. Box 1638
TOMS RIVER, NJ 08754

TEL: (908) 240-3433
FAX: (908) 240-3463

1-800-376-3433

LETTER OF TRANSMITTAL

TO MR. JOSEPH CURIZZA, BUILDING INSPECTOR
TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE ROAD
BRICK, NEW JERSEY 08723

JOB NUMBER
YC96140

DATE
5/21/97

ATTENTION

RE:
BRICK MEMORIAL HIGH SCHOOL
TV STUDIO RENOVATION
STATE PLAN: 97005

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

☐ Shop Drawings ☐ Prints ☒ Plans ☒ Specifications ☐ Samples
☒ Copy of Letter ☐ Change Order ☒ Other:

COPIES	DATE	NUMBER	DESCRIPTION
1	5/20/97		YEZZI ASSOCIATES LETTER DEPT. OF EDUCATION LETTER DEPT. OF EDUCATION, BUREAU OF FACILITY PLANNING SERVICES RELEASE FORM FOR SCHOOL CONSTRUCTION PLANS
1	5/11/97		
1	5/10/97		
2	6/2/97		COMPLETE SPECIFICATION BOOKS COMPLETE CONSTRUCTION DRAWINGS
2	6/2/97		

THESE ARE TRANSMITTED as checked below:

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

REMARKS

HAND DELIVERED: 5/21/97 - TIME: _____

RECEIVED BY: _____

CC
COPY TO DR. P. NICASTRO

SIGNED M. F. YEZZI, JR.

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

YEZZI ASSOCIATES
ARCHITECTS PLANNERS

May 20, 1997

Mr. Joseph Curiazza, Building Inspector
Township of Brick
401 Chambers Bridge Road
Brick, New Jersey 08723

REF: Brick Memorial High School - TV Studio - State Plan #97005
Laurelton Elementary School - Interior Renovations - State Plan #95485
Final Plan Review - Township

Dear Mr. Curiazza:

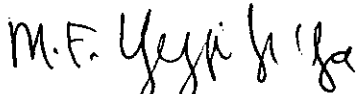
We are in receipt of the attached letter and release forms from Dr. Lawrence V. Mione of the Department of Education in Trenton regarding the above referenced schools.

He advised us that the plans have been approved educationally and now must be reviewed for compliance with the UCC and BOCA codes by your office.

We are attaching two sets of the Brick Memorial High TV Studio plans and specifications and two sets of Laurelton Elementary School Interior Renovation plans and specifications for your review and approval.

If you have any questions or require any further information, please contact this office.

Yours truly,


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

Enclosures: Letter of 5/11/97 and Release Forms
TV Studio Plans and Specifications
Laurelton Interior Renovations Plans and Specifications

cc. Dr. Lawrence V. Mione, Ed.D.
Dr. Philip Nicastro, Business Administrator

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

Tel: 908-240-3433
Fax: 908-240-3463
1-800-376-3433

ARCHITECTURE

PLANNING

INTERIOR DESIGN

Lot-2 - Block 1211

YEZZI ASSOCIATES
ARCHITECTS PLANNERS

RECEIVED

JUL 23 1997

DIV. OF INSPECTION

July 21, 1997

Fire Subcode
Township of Brick
401 Chambers Bridge Road
Brick, New Jersey 08723

REF: BRICK MEMORIAL HIGH SCHOOL-TV STUDIO
Architectural Project YC96140

The following is response to comments from Fire Subcode Official regarding the above referenced project.

1. Please refer to Sheet A-1 Under "Building Data".
2. Panic hardware provided, Doors #3 and #12. See Door Schedule, Sheet A-2.
3. Exit signs provided. See Sheet E-1, Electric Lighting Plan.
4. See Engineering Response.
5. See Engineering Response.
6. See Engineering Response.
7. Fire sealant provided, please refer to Sheet A-4, Details #1, #2 and #4.
8. HVAC units not within 10 feet of roof edge, no guards needed. Please refer to Engineering Response.
9. Fire application submitted by contractor.
10. Please refer to Engineering Response.

Yours truly,



Bashir Hamid, R.A.

Enclosure: Fire Subcode Correction List
Response - Engineers - T & M Associates
Construction Documents

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

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

ARCHITECTURE

PLANNING

INTERIOR DESIGN

NATIONAL BUILDING CODE
(All Articles except 24, 28, 29, 30, 31 and 32)

Date 2-11-92

JURISDICTION

BRICK A-5 FIRE A-5-5-11-97
(City, County, Township, etc.)

BUILDING LOCATION

LANES AVE. E. 420
(Street address)

BUILDING DESCRIPTION

BRICK MEMORIAL HIGH SCHOOL - T.V. STUDIO

REVIEWED BY

FIRE [Signature] Ralph S.A. - 201-1664-8490

Numerals indicated in parenthesis are applicable code sections of the 1987 BOCA National Building Code.

CORRECTION LIST

No.	DESCRIPTION	Code Section
1	✓ PROVIDE OCCUPANT LOAD - SHOWN ON PLANS - 7-17-97	
2	✓ PANIC HARDWARE IF OVER 50 + NOT REQUIRED - 41 PERSONS.	
3	✓ PROVIDE EXIT SIGNS - SHOWN ON PLANS - 7-17-97	
4	✓ SPRINKLER DET. - FIXED TEMP RATE OF RISE -	-T+M
5	SPRINKLER - NEED INFO SYSTEM PER 6-124 SUPPLY, WATER CURVE, ETC	-T+M
6	1 1/2" # 4 SYSTEMS - MAIN + SYSTEM SHOWN ON PLANS	-T+M
7	FIRE SEALANT - PER A-4 - TYP. RATING 2 ON PLANS 7/17/97	
8	PROVIDE ROOF BOARD - HEAT WITHIN 10 FT OF DEPS	
9	FILL OUT FIRE APPLICATION -	-CONTRACTOR
10	✓ PROVIDE PULL STATIONS	-T+M

The plan review accomplished as indicated in this record is limited to those code sections specifically identified herein. Copyright, 1987, Building Officials and Code Administrators International, Inc. Reproduction by any means is prohibited. BOCA® is a trademark of Building Officials and Code Administrators International, Inc., and is registered in the U.S. Patent and Trademark Office. NOTE: In order that we might develop other programs and provide additional services of benefit to the Code Administration profession, please re-order additional copies of this form from:



BUILDING OFFICIALS AND CODE ADMINISTRATORS

YEZZ 00040

BRICK TOWNSHIP

RESPONSES TO FIRE CODE COMMENTS FOR BRICK MEMORIAL SCHOOL T.V.
STUDIO FROM MR. JOSEPH CULIAZZA

<u>ITEM #</u>	<u>RESPONSE</u>
3.	Exit signs were provided at the corridor doors.
4.	Smoke detector to be used shall be the photoelectric type. The heat detector to be used shall be rate-of-rise and fixed temperature combination at 135 deg. F .
6.	Drawing M-2 submitted with required information on units.
10.	Fire alarm pull stations are provided at the doors of the corridor.

1-2/2/98

