

APR 28 REC'D

BUILDING



CONSTRUCTION PERMIT APPLICATION

TOWNSHIP OF BRICK

Banquet Room
(Rear of Jamesway)

IDENTIFICATION

Proposed Work at: BRICK PLAZA - Chamberbridge & Rt 70.
 Owner Name: DAN-D INC. Tel. () 349-2710
 Address _____
 Principal Contractor: FIRE SPRINKLER SYS. Tel. () 506-0910
 Address 1201 RT. 37 E. TOMS RIVER, N.J.
 Lic. No. or Builder Reg. No. _____ Federal Emp. No. 22-2424-192
 Architect or Engineer: _____ Tel. () _____
 Address _____
 Responsible Person in Charge of Work _____ Tel. () _____

I. PROPOSED WORK

A. TYPE OF WORK	B. CATEGORIES OF WORK	D. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?																
1. ☐ Minor Work (Single Trade) 2. ☐ Small Job (\$5,000 and no Prior Approvals) Complete only II.B., III and IV.A. and Page 2 3. ☐ New Building 4. ☒ Addition 5. ☐ Alteration 6. ☐ Repair, Replacement 7. ☐ Demolition 8. ☒ Other: <u>FULLY SPRINKLE ADDITION (BANQUET RM.)</u>	<table border="1"> <thead> <tr> <th>Permit/Category</th> <th>Estimated</th> </tr> </thead> <tbody> <tr> <td>1. ☐ Building/Structural</td> <td>\$ _____</td> </tr> <tr> <td>2. ☐ Plumbing</td> <td>_____</td> </tr> <tr> <td>3. ☐ Electrical</td> <td>_____</td> </tr> <tr> <td>4. ☒ Fire Protection</td> <td><u>8,000</u></td> </tr> <tr> <td>5. ☐ Other _____</td> <td>_____</td> </tr> <tr> <td>6. ☐ Other _____</td> <td>_____</td> </tr> <tr> <td colspan="2">TOTAL COST <u>\$8,000</u></td> </tr> </tbody> </table> C. DO YOU WANT: 1. ☐ Partial Releases 2. ☐ Prototype Processing	Permit/Category	Estimated	1. ☐ Building/Structural	\$ _____	2. ☐ Plumbing	_____	3. ☐ Electrical	_____	4. ☒ Fire Protection	<u>8,000</u>	5. ☐ Other _____	_____	6. ☐ Other _____	_____	TOTAL COST <u>\$8,000</u>		1. ☐ Elevators/Dumbwaiters 2. ☐ High-Pressure Boilers 3. ☐ Refrigeration Systems 4. ☐ Pressure Vessels 5. ☐ Hazardous Uses/Places of Assembly 6. ☐ Cross-connections/Backflow Preventors 7. ☐ Sprinklers 8. ☐ Smoke Control Systems in Open Wells
Permit/Category	Estimated																	
1. ☐ Building/Structural	\$ _____																	
2. ☐ Plumbing	_____																	
3. ☐ Electrical	_____																	
4. ☒ Fire Protection	<u>8,000</u>																	
5. ☐ Other _____	_____																	
6. ☐ Other _____	_____																	
TOTAL COST <u>\$8,000</u>																		

II. DESCRIPTION OF BUILDING USE (USE GROUPS)

A. RESIDENTIAL

- | | |
|---|--|
| 1. ☐ Hotels (R-1) | If new construction, enter no. of dwelling units _____ |
| 2. ☐ Multi-Family (R-2)
HMD Reg. No.: _____ | |
| 3. ☐ Two Family (R-3b) | If other than new construction, enter no. of dwelling units:
Before Construction: _____
After Construction: _____
Net Gain (or loss): _____ |
| 4. ☐ One-Family (R-3a) | |

B. NON-RESIDENTIAL

- | | |
|--|---|
| 5. ☐ Theatres with Stage (A-1-A) | 16. ☐ Institutional Detention Center (I-1) |
| 6. ☐ Movie Theatres (A-1-B) | 17. ☐ Hospitals, Infirmarys (I-2) |
| 7. ☐ Night Clubs (A-2) | 18. ☐ Group Homes (I-3) |
| 8. ☒ Restaurants, Libraries, Museums (A-3) | 19. ☐ Mercantile (M) |
| 9. ☐ Religious Assembly (A-4) | 20. ☐ Moderate-Hazard Warehouse (S-1) |
| 10. ☐ Outdoor Assembly (A-5) | 21. ☐ Low-Hazard Warehouse (S-2) |
| 11. ☐ Business (B) | 22. ☐ Temporary, Misc. (U) |
| 12. ☐ Educational (E) | 23. ☐ Other _____ |
| 13. ☐ Moderate-Hazard Factory (F-1) | |
| 14. ☐ Low-Hazard Factory (F-2) | |
| 15. ☐ High-Hazard (H) | |

State Specific Use: BANQUET SEETING AREA

If Change in Use Group, Indicate Former: _____

IV. BUILDING CHARACTERISTICS

A. OWNERSHIP

1. ☒ Private (Individual, Corp., Non-profit Inst., Etc.)
 2. ☐ Public (State, County or Local Govt.)

B. HEATING FUEL

Principal	Secondary	Type
3. ☐	☐	Gas
4. ☐	☐	Oil
5. ☐	☐	Electric
6. ☐	☐	Solid (Wood, Coal, Etc.)
7. ☐	☐	Propane
8. ☐	☐	Solar
9. ☐	☐	Other _____

C. TYPE OF SEWAGE DISPOSAL

10. ☐ Public or Private Company
 11. ☐ Private (Septic Tank, Etc.)

D. TYPE OF WATER SUPPLY

12. ☐ Public or Private Company
 13. ☐ Private (Well, Etc.)

E. BUILDING CHARACTERISTICS

14. No. of Stories _____
 15. Height of Structure _____ Ft.
 16. Area—Largest Floor _____ Sq. Ft.
 17. Bldg. Area—All Fls. _____ Sq. Ft.
 18. Volume of Structure _____ Cu. Ft.
 19. Total Land Area Disturbed _____ Sq. Ft.

LDS BR 10310954

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION

I hereby certify that I am the owner of the property listed on Page 1. This dwelling is to be occupied by myself and is not to be used for any purpose, other than single family residential use.

- A. ☐ I further certify that I prepared the plans submitted. This statement is made in accordance with the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)vii.
- B. ☐ I further certify that I will perform the work below.
 B1. ☐ Building B2. ☐ Electrical B3. ☐ Plumbing
- C. ☐ I further certify that a new home will be constructed on this property, for my use and occupancy. I attest that all design, construction, plumbing, or electrical work will be done by me or by subcontractors under my supervision, in accordance with all applicable laws; and further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.A.C. 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.
- 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 understand that if any of the above statements are willfully false, I am subject to punishment.

SIGNATURE _____ DATE _____

II. AGENT SECTION

I hereby certify that the work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.

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 FIRE SPRINKLER SYSTEMS TEL. 901 506-0910

ADDRESS 1201 RT. 37 E.

TOMS RIVER, N.J.

SIGNATURE

James P. Hinkle

PERMIT CONTROL

I. PLAN REVIEW STATUS

Updated at time of receipt of drawings and when plans are approved.

- ☐ PARTIAL RELEASES
☐ PROTOTYPE PLAN - FILE LOCATION AND NO. _____

Plan Review Required	Type of Work	Plans Received By Date Receiver	Approval Date	Reviewer	Comments
☐	BUILDING				
	Footings/Foundations				
	Framing				
	Architectural				
	Other _____				
☐	PLUMBING				
☐	ELECTRICAL				
☒	FIRE PROTECTION		4/28/85	JE	OK per plan
☐	OTHER _____				

II. PERMIT/INSPECTION STATUS

Updated at time of permit and after final approvals.

Issue Date	Category	Revisions	Final Inspection	Comments
_____	ALL CONSTRUCTION			
_____	BUILDING			
_____	Footings/Foundations			
_____	Framing			
_____	Architectural			
_____	Other _____			
_____	PLUMBING			
_____	ELECTRICAL			
✓	FIRE PROTECTION		10-28-85	JE
_____	OTHER _____			

III. CERTIFICATES ISSUED

CERTIFICATES TO BE ISSUED:

- | | |
|---|-------------------|
| ☐ Temporary Certificate of Occupancy | Date Issued _____ |
| Date Expired _____ | |
| ☐ Temporary Certificate of Occupancy | Date Issued _____ |
| Date Expired _____ | |
| ☐ Certificate of Occupancy | No. _____ |
| ☐ Certificate of Continued Occupancy | No. _____ |
| ☐ Certificate of Approval | No. _____ |
| ☐ None | |

IV. ON-GOING INSPECTIONS

On-going Inspections Required (See Page 1, II.D.)

Date Posted to Log and Ticker

V. FEE SUMMARY

Initial fee collection recorded in A; all others in section B.

A. COLLECTED AT TIME OF CONSTRUCTION PERMIT ISSUANCE

	AMOUNT
BUILDING	\$ _____
PLUMBING	\$ _____
ELECTRICAL	\$ _____
FIRE PROTECTION	\$ 45.00
OTHER _____	\$ _____
SUBTOTAL	\$ 45.00
- LESS: 20% of subtotal (when plan review performed by state agency).	(5.00)
D.C.A. TRAINING FEE .0006 x _____	= _____
CERTIFICATE OF OCCUPANCY	\$ 20.00
OTHER _____	\$ _____
OTHER _____	\$ _____
TOTAL COLLECTED WHEN PERMIT ISSUED	\$ 70.00
DATE 6-9-85 Collected By G-9-85	chh

B. COLLECTED AFTER CONSTRUCTION PERMIT ISSUANCE

Date	Collected By	AMOUNT
CERTIFICATE OF OCCUPANCY	_____	\$ _____
OTHER	_____	\$ _____
OTHER	_____	\$ _____
- LESS: Refunds	_____	(_____)
TOTAL COLLECTED AFTER PERMIT ISSUED		\$ _____

C. TOTAL CONSTRUCTION FEES COLLECTED

	AMOUNT
COLLECTED WITH PERMIT (VA)	\$ _____
COLLECTED AFTER PERMIT (VB)	\$ _____
TOTAL	\$ _____

TOWNSHIP OF BRICK

"Ashleys"



CERTIFICATE

CERT. NO.	1734
DATE ISSUED	4-26-89
Block	671 Lot 8
Subdivision	

IDENTIFICATION

Owner Park-Brick Ent., Inc. Agent same
 Address Rt. 166 & 37 Address _____
Toms River, NJ
 Tel. (____) _____ Tel. (____) _____
 Work Site Address _____ Lic. No. _____
108H Brick Plaza Federal Emp. No. _____

PAYMENTS

Fees Remitted \$ _____
☐ Check No. _____
☐ Cash _____
☐ Other _____
 Collected By: _____
 Date: _____

CERTIFICATE OF OCCUPANCY/APPROVAL

A. ☒ **CERTIFICATE OF OCCUPANCY**

☐ **CERTIFICATE OF APPROVAL**

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.

B. ☐ **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.

C. ☐ **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:

D. **DESCRIPTION OF WORK:**

Restaurant

USE GROUP A-3 FIRE GRADING 2 hours
 MAXIMUM LIVE LOAD _____ MAXIMUM OCCUPANCY LOAD _____
 SPECIFIC USE Restaurant - Business

FINAL COST OF CONSTRUCTION: \$ 100,000.

Arthur J. Cierzo
 CONSTRUCTION OFFICIAL



CONSTRUCTION PERMIT

PERMIT NO. _____

DATE ISSUED _____

Block 671 Lot 8

Subdivision _____

A. IDENTIFICATION

Owner D&D INC.Agent FIRE SPRINKLER SYSTEMSAddress Rt 106 & Rt. 37Address 1201 Rt. 37E Suite 11Toms River, NJToms River, NJTel. () 734-2910Tel. () 506-0910Work Site Address BRICK PLAZA GRILL

Lic. No. _____

BRICK NJFederal Emp. No. 22-2424-192

PAYMENTS

Permit Fee \$ _____

Fees Remitted \$ _____

☐ Check No. _____☐ Cash _____☐ Other _____

Collected By: _____

Date: _____

is hereby granted permission
to perform the following work:

- ☐ BUILDING ☐ ELECTRICAL
☐ PLUMBING ☒ FIRE PROTECTION
☐ OTHER _____

Description of work:

SPRINKLE BANQUET ROOM ADDITION.
TIED INTO EXISTING 8" MAIN IN
PLAZA GRILL.

35 RELOCATED SPRK.
44 NEW SPRK.

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: \$ 8,000

CONSTRUCTION OFFICIAL _____

TOWNSHIP OF BRICK



**BUILDING
SUBCODE
TECHNICAL SECTION**



PERMIT NO. 3-779
DATE ISSUED 3-28-89
REVISION DATE _____
Block 671 Lot 8
Subdivision _____

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only

When changing contractors, notify this office

Owner B&B Department Stores

Contractor H.C. Sawyer, Inc.

Address _____

Address P.O. Box 145

Tel. (____) _____

Tel. (201) 538-6000

Work Site Address Greenwich Bridge Rd

Lt. No. 4719 - 4719

+ Route 20 Brick

Federal Emp. No. 224813348

CERTIFICATION IN LIEU OF OATH:

(Complete for Minor Work and Small Job Only)

I hereby certify that the proposed work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.

AGENT SIGNATURE _____

B. TECHNICAL SITE DATA

DESCRIPTION OF WORK

Give detail description including materials used, dimensions, etc.

Security system with (8) smoke detectors central station monitoring

TYPE OF WORK:

- ☐ New Building
☐ Addition
☐ Alteration/Renovation
☐ Roofing
☐ Siding
☐ Other _____
☐ Demolition
☐ Miscellaneous
☐ Fence
☐ Sign
☐ Pool
☐ Elevator
☐ Other _____

Fee Basis

Fee

SUBTOTAL

Minimum Building Fee (if applicable)

Total Building Fee (Greater of Minimum or Subtotal)

C. BUILDING CHARACTERISTICS

USE GROUP: _____ Present _____ Proposed _____

No. of Stories _____ Total Building Area-All Floors _____ Sq. Ft.

Height of Structure _____ Ft. Volume of Structure _____ Cu. Ft.

Area-Largest Floor _____ Sq. Ft. Total Land Area Disturbed _____ Sq. Ft.

Estimated Cost of Building Work: \$ 625,000

D. COMMENTS

☐ Partial Releases ☐ Prototype Processing

JOB CONDITION/COMMENTSMaximum Occupancy Load:

U.C.C. Form F-110 (8/83)



FIRE SUBCODE

TECHNICAL SECTION



PENIT NO. 1550
DATE ISSUED 6-9-88
REVISION DATE _____
Block 671 Lot 8
Subdivision _____

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only

When changing contractors, notify this office

Owner DAVID INC.
Address B-116 & B-37
TOMMY EVER, NJ
Tel. () 324-2710
Work Site Address BRAD RAZA LOUIS
BRAD, NJ
Contractor FIRE SPRINKLER SYSTEMS
Address 1201 B-3716 SUITE 11
TOMMY EVER, NJ
Tel. () 506-0910
Lic. No. _____
Federal Emp. No. 22-2424-192

CERTIFICATION IN LIEU OF OATH:

(Complete for Minor Work and Small Job Only)

I hereby certify that the proposed work is authorized by the owner of record and have been authorized by the owner to make this application as his agent.

[Signature]
AGENT SIGNATURE

B. TECHNICAL SITE DATA

B1. SPRINKLERS

TYPE: ☒ Wet ☐ Dry ☐ Other _____ FEE
Area Sprinkled: ☒ Full ☐ Partial (specify in comments)
No. of Heads: 11 No. of Spare Heads: 0
☒ Valves Supervised - Method: THAMES
Water Supply - Source: CITY Size: 6"
FD Connection Location: BRAD RAZA LOUIS
Estimated Cost of Work: \$ 2,000 45.

B3. ALARM

TYPE: ☐ Manual ☐ Automatic N/A FEE
Supervision Type: ☐ Local ☐ Central
☐ Proprietary ☐ Remote Location
Estimated Cost of Work: \$ _____

B4. STAND PIPES

Pipe Size: _____ Pump Size: _____
Water Source: _____ Size: _____
FD Connection Location: _____

Hose Station: ☐ Yes ☐ No N/A
Estimated Cost of Work: \$ _____

B5. OTHER

Locations: _____

Subtotal

Estimated Cost of Work: \$ _____

Minimum Fire Protection Fee (If Applicable)
Total Fire Protection Fee (Greater of Minimum
or Subtotal)

45

C. FIRE PROTECTION CHARACTERISTICS

USE GROUP _____ Present _____ Proposed _____
Heating Systems - Location: _____
Type: ☐ Gas ☐ Oil ☐ Electrical ☐ Solar ☐ Other _____
Fuel Storage Tank - Location: _____ Fuel Type: _____ Capacity: _____
Total Estimated Cost of Fire Protection Work: \$ 2,000.00

D. COMMENTS

FULL SPRINKLER ADDITION
BECAUSE 355RUE, ADD 44 NEW.

☐ Partial Releases ☐ Prototype Processing

*Shirley
Kendall*
Barry



**FIRE
SUBCODE**



PERMIT NO. 1550
DATE ISSUED 6-9-88
REVISION DATE 1
Block 671 Lot 8
Subdivision

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only

When changing contractors, notify this office

Owner *Shirley Kendall*
Address *1241 B 37C*
Light River, MS
Tel. (*601*) *342-2740*
Work Site Address *1241 B 37C*
Light River, MS

Contractor *Fire Sprinkler Systems*
Address *1241 B 37C*
Light River, MS
Tel. (*601*) *342-2740*
Lic. No. _____
Federal Emp. No. *22-2A2A-192*

CERTIFICATION IN LIEU OF OATH:
(Complete for Minor Work and Small Job Only)
I hereby certify that the proposed work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.
Shirley Kendall
AGENT SIGNATURE

B. TECHNICAL SITE DATA

B1. SPRINKLERS

TYPE: ☒ Wet ☐ Dry ☐ Other _____
Area Sprinkled: ☒ Full ☐ Partial (Specify in comments)
No. of Heads: *71* No. of Spare Heads: *6*
☒ Valves Supervised -- Method: _____ Size: *2"*
Water Supply -- Source: _____
FD Connection Location: *See map*
Estimated Cost of Work: \$ *8,500*

FEE

B2. SPECIAL SUPPRESSION SYSTEMS

TYPE: ☐ Dry Chemical ☐ CO₂
☐ Halon ☐ Foam
☐ Other _____
Manual Pull: ☐ Yes ☐ No
Locations: *N/A*

Estimated Cost of Work: \$ _____

B3. ALARM

TYPE: ☐ Manual ☐ Automatic
Supervision Type: ☐ Local ☐ Central *N/A*
☐ Proprietary ☐ Remote Location
Estimated Cost of Work: \$ _____

FEE

B4. STAND PIPES

Pipe Size: _____ Pump Size: _____
Water Source: _____ Size: _____
FD Connection Location: _____
Hose Station: ☐ Yes ☐ No *N/A*
Estimated Cost of Work: \$ _____

B5. OTHER

_____ *N/A*
_____ *0*
_____ *0*
_____ *0*

Subtotal

Minimum Fire Protection Fee (If Applicable)
Total Fire Protection Fee (Greater of Minimum or Subtotal) *45*

C. FIRE PROTECTION CHARACTERISTICS

USE GROUP _____ Present _____ Proposed _____
Heating Systems -- Location: _____
Type: ☐ Gas ☐ Oil ☐ Electrical ☐ Solar ☐ Other _____
Fuel Storage Tank -- Location: _____ Fuel Type: _____ Capacity: _____
Total Estimated Cost of Fire Protection Work: \$ *2,142.10*

D. COMMENTS

Full Sprinkler Addition
Revised to spec. Add 44 now.
☐ Partial Releases ☐ Prototype Processing

PLAN REVIEW AND INSPECTION — FIRE

DATE

10/28/88

JOB CONDITION/COMMENTS

Scrubber test done at. Rhona Skill Room
by Fire Scrubber Spt. 200 Psi at 2 sec. out.
Material & Test satisfactory. Scrubber Spt.
call to this Card & one sent to Chief. B. J. G. J.

JOB SUMMARY

- ☐ No Plans Required
☐ Plan Review Approved

Date:

11/28/88

Approved By:

[Signature]

INSPECTIONS FINAL

- ☐ CO ☐ CCO ☐ CA

Date:

Inspected By:

INSPECTIONS

- Type
- ☒ Fire Suppression Test
☐ Fire Alarm Test
☐ Smoke Test
☐ TCO
☒ Other
☐ Other
☐ Other

Failure Date

Approval Date

10/28/88

TO: - INSURANCE SERVICES OFFICE OF NEW JERSEY
744 BROAD STREET, NEWARK NEW JERSEY 07102

CONTRACTOR'S MATERIAL & TEST CERTIFICATE
SPRINKLER SYSTEMS — WATER SPRAY SYSTEMS
PART "A" GENERAL

PROCEDURE UPON COMPLETION OF WORK, INSPECTION AND TESTS SHOULD BE MADE BY CONTRACTOR'S REPRESENTATIVE AND WITNESSED BY AN OWNER'S REPRESENTATIVE. ALL DEFECTS SHOULD BE CORRECTED AND SYSTEM LEFT IN SERVICE BEFORE CONTRACTOR'S MEN FINALLY LEAVE THE JOB. A CERTIFICATE SHOULD BE FILLED OUT AND SIGNED BY BOTH REPRESENTATIVES. COPIES SHOULD BE PREPARED FOR INSPECTING AUTHORITIES, OWNER AND CONTRACTOR. IT IS UNDERSTOOD THE OWNER'S REPRESENTATIVE'S SIGNATURE IN NO WAY PREJUDICES ANY CLAIM AGAINST CONTRACTOR FOR FAULTY MATERIAL, POOR WORKMANSHIP OR FAILURE TO COMPLY WITH INSPECTING AUTHORITY'S REQUIREMENTS OR LOCAL ORDINANCES.	
PROPERTY NAME <u>PLAZA GRIFFIN BANQUET ROOMS</u> DATE <u>10/28</u>	
PROPERTY ADDRESS <u>BRICK PLAZA, BRICK, NJ</u>	
PLANS	ACCEPTED BY INSPECTION AUTHORITY('S) NAMES <u>BRICK TOWNSHIP FIRE SUBORDINATE OFFICIAL - JOE EVARETO</u>
	ADDRESS
	INSTALLATION CONFORMS TO ACCEPTED PLANS YES ☒ NO ☐ EQUIPMENT USED IS APPROVED YES ☒ NO ☐ IF NO, STATE DEVIATIONS
INSTRUCTIONS	HAS PERSON IN CHARGE OF FIRE EQUIPMENT BEEN INSTRUCTED AS TO LOCATION OF CONTROL VALVES AND CARE OF THIS NEW EQUIPMENT YES ☒ NO ☐ IF NO, EXPLAIN
	HAS A COPY OF INSTRUCTION AND MAINTENANCE CHART BEEN LEFT AT PLANT YES ☒ NO ☐ IF NO, EXPLAIN
TEST DESCRIPTION	FLUSHING: Flow the required rate until mains are clear as indicated by no collection of foreign material in burlap bags at outlets such as hydrants and blow-offs. Flush at flows not less than 750 GPM for 6-inch pipe and smaller, 1000 GPM for 6-inch, 1500 GPM for 10-inch, 2000 GPM for 12-inch. Where supply cannot produce stipulated flow rate, obtain maximum available by using properly sized discharge devices. HYDROSTATIC: Hydrostatic test should be made at not less than 200 PSI for two hours or 50 PSI above static pressure in excess of 150 PSI. Differential dry-pipe valve clappers should be left open during test to prevent damage. All above ground piping leakage should be stopped. LEAKAGE: New pipe laid with rubber gasketed joints should, if the workmanship is satisfactory, have no leakage at the joints. Unsatisfactory amounts of leakage usually result from twisted, pinched or cut gaskets. However, some leakage might result from small amounts of grit or small imperfections. The amount of leakage at the joints should not exceed 2 quarts per hour per 100 joints irrespective of pipe diameter. The leakage should be distributed over all joints. If such leakage occurs at a few joints the installation should be considered unsatisfactory and necessary repairs made. New pipe laid with caulked lead or lead-substitute joints should, if the workmanship is satisfactory, have little or no leakage at the joints. Any joint having leakage or more than a "slight drip" or "weeping" should be repaired. Leakage should not exceed 1 oz. (liquid measure) per hour per inch of pipe diameter per joint. The leakage should be distributed over all joints. If such leakage occurs almost entirely at a few joints, the installation should be considered unsatisfactory and necessary repairs made. PNEUMATIC: Establish 40 PSI air pressure and measure pressure drop which should not exceed 1 1/2 PSI in 24 hours. Test pressure tanks at normal water level and air pressure, and measure air pressure drop which should not exceed 1 1/2 PSI in 24 hours.

PART "B" — UNDERGROUND PIPING

LOCATION	FEEDS BLDGS. <u>N/A</u> (EXISTING)		
UNDERGROUND PIPES AND JOINTS	PIPE TYPE AND CLASS	TYPE JOINT	
	CONFORMS TO _____ STANDARD YES ☐ NO ☐ IF NO, EXPLAIN		
	JOINTS NEEDING ANCHORAGE CLAMPED, STRAPPED OR BACKED IN ACCORDANCE WITH _____ STANDARD YES ☐ NO ☐ IF NO, EXPLAIN		
TESTS REQUIRED	FLUSHING	HYDROSTATIC	LEAKAGE
TESTS	NEW UNDERGROUND PIPING FLUSHED ACCORDING TO _____ STANDARD YES ☐ BY (COMPANY)		
	HOW WAS FLUSHING FLOW OBTAINED PUBLIC WATER ☐ TANK OR RESERVOIR ☐ FIRE PUMP ☐		
	THROUGH WHAT TYPE OPENING HYD. BUTT ☐ OPEN PIPE ☐		
	LEAD-INS FLUSHED ACCORDING TO _____ STANDARD YES ☐ BY (COMPANY)		
TESTS	HOW WAS FLUSHING FLOW OBTAINED PUBLIC WATER ☐ TANK OR RESERVOIR ☐ FIRE PUMP ☐		
	THROUGH WHAT TYPE OPENING HYD. BUTT ☐ OPEN PIPE ☐		

HYDROSTATIC TEST	ALL NEW UNDERGROUND PIPING HYDROSTATICALLY TESTED AT _____ PSI. FOR _____ HOURS	
LEAKAGE TEST	TOTAL MOUNT OF LEAKAGE MEASURED _____ GALS. _____ HOURS	
	ALLOWABLE LEAKAGE _____ GALS. _____ HOURS	
HYDRANTS	NUMBER INSTALLED _____	TYPE AND MAKE _____
	ALL OPERATE SATISFACTORILY YES ☐ NO ☐	
CONTROL VALVES	WATER CONTROL VALVES LEFT WIDE OPEN IF NO, STATE REASON YES ☐ NO ☐	
REMARKS	DATE LEFT IN SERVICE _____	
PARTS A & B	NAME OF SPRINKLER CONTRACTOR _____	FOR PROPERTY OWNER (SIGNED) _____ TITLE _____
SIGNATURES	FOR SPRINKLER CONTRACTOR (SIGNED) _____	DATE _____

PART "C" — SPRINKLER & WATER SPRAY ABOVE GROUND PIPING (FILL OUT SEPARATE PART "C" FOR EACH RISER)

LOCATION	SERVES BLDGS. <u>NEW BANQUET ROOMS</u>												
TESTS REQUIRED	1 HYDROSTATIC TEST OF ALL PIPING 2 PNEUMATIC TEST OF ALL DRY PIPING 3 EQUIPMENT OPERATION TESTS OF ALL EQUIPMENT												
SPRINKLERS OR SPRAY NOZZLES	MAKE	MODEL	SIZE	QUANT.	TEMPERATURE RATING								
	<u>PEMPLE PENDENT</u>	<u>G171</u>	<u>1/2"</u>	<u>9</u>	<u>135°</u>								
	<u>PEMPLE UPRIGHT</u>	<u>G2</u>	<u>1/2"</u>	<u>5</u>	<u>165°</u>								
PIPE AND FITTINGS	MATERIAL AND KIND CONFORMS TO <u>DNS</u> STANDARD IF NONE, EXPLAIN												
ALARM VALVE OR FLOW INDICATOR	ALARM DEVICE			MAXIMUM TIME TO OPERATE THROUGH TEST PIPE									
	TYPE	MAKE	MODEL	MIN.			SEC.						
	<u>WATERFLOW SWITCH</u>	<u>POTTER</u>		<u>0</u>			<u>55</u>						
DRY PIPE VALVES	MAKE	MODEL	SER. NO.	OPERATING TEST RESULTS				WATER PRESS. P.S.I.	AIR PRESS. P.S.	TRIP POINT P.S.I.	TIME WATER REACHED TEST OUTLET MIN. SEC.	ALARM OPERATED PROPERLY YES NO	
				TIME TO TRIP THROUGH TEST PIPE									
				WITHOUT Q.O.D.		WITH Q.O.D.							
				MIN.	SEC.	MIN.	SEC.						
	IF NO, EXPLAIN _____												
DELUGE & PREACTION VALVES	OPERATION PNEUMATIC ☐ ELECTRIC ☐ HYDRAULIC ☐												
	PIPING SUPERVISED YES ☐ NO ☐						DETECTING MEDIA SUPERVISED YES ☐ NO ☐						
	DOES VALVE OPERATE FROM THE MANUAL TRIP AND/OR REMOTE CONTROL STATIONS YES ☐ NO ☐												
	IS THERE AN ACCESSIBLE FACILITY IN EACH CIRCUIT FOR TESTING YES ☐ NO ☐												
		IF NO, EXPLAIN _____											
TESTS	MAKE	MODEL	DOES EACH CIRCUIT OPERATE SUPERVISION LOSS ALARM		DOES EACH CIRCUIT OPERATE VALVE RELEASE		MAXIMUM TIME TO OPERATE RELEASE						
			YES	NO	YES	NO	MIN.	SEC.					
BLANK TESTING GASKETS	NUMBER USED _____		LOCATIONS _____				NUMBER REMOVED _____						
	DATE LEFT IN SERVICE WITH ALL CONTROL VALVES OPEN <u>10/27/00</u>												
REMARKS	NAME OF SPRINKLER CONTRACTOR <u>Fire Sprinkler Systems</u>						FOR PROPERTY OWNER (SIGNED) _____ TITLE _____						
	FOR SPRINKLER CONTRACTOR (SIGNED) _____												