



13
12
Column

- GENERAL NOTES**
1. ALL THREADED PIPE TO BE BLACK STEEL, SCHEDULE 40 W/ DUCTILE IRON FITTINGS
 2. ALL GROOVED PIPE TO BE ALLOY "SUPERLOK" W/ DUCTILE IRON FITTINGS
 3. ALL PIPING, HANGERS AND INSTALLATION TO CONFORM TO NFPA 13.1991 EDITION.
 4. CENTER OF PAD IS NOT REQUIRED.
 5. ⊙ = EXISTING SPRINKLER HEAD
 6. ⊙ = EXISTING HEAD TO BE RELOCATED
 7. ⊗ = EXISTING HEAD TO BE REMOVED AND PLUGGED
 8. --- = EXISTING PIPING
 9. - - - = NEW PIPING

MINIMUMALLY NET WHITE AREA CALCULATED AT 4 IN SPRT RADIUS OVER AN AREA OF 100 SQ FT. REQUIRES 1700 FT² OF 2 1/2\"/>



AS BUILT

SIXTH FLOOR SPRINKLER PLAN

1/8"=1'-0"

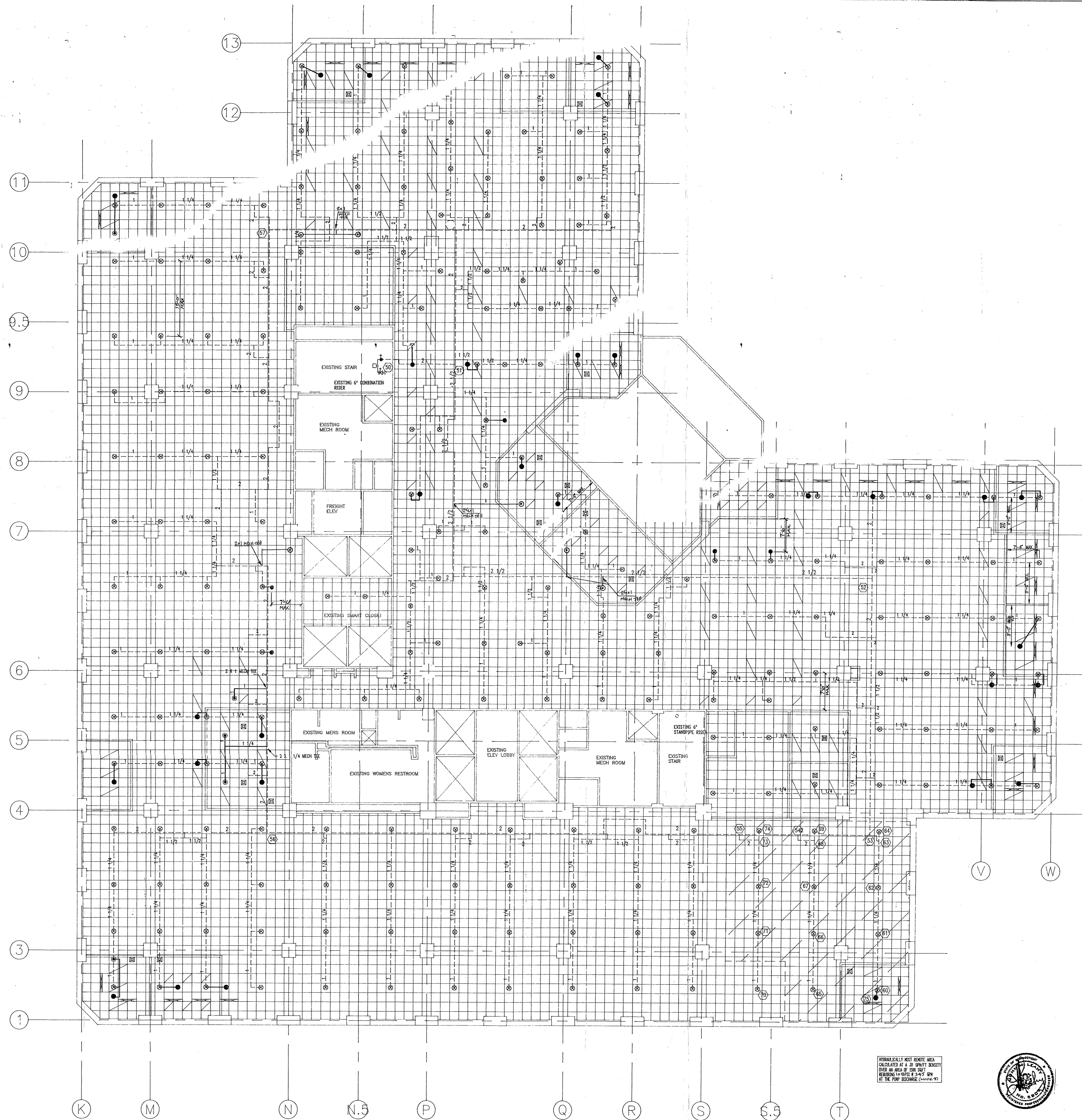


REVISIONS		SPRINKLER SYMBOL DESCRIPTION									
NO.	DESCRIPTION	SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL	
1	PER BWH - 10/1/94	●	1/2"	O4 REL.	RELIABLE	WHITE	CONCEAL	165	5.62	3	
		⊙	1/2"	O4 NEW	RELIABLE	WHITE	CONCEAL	165	5.62	7	
		⊗	1/2"	O4 EXST	RELIABLE	WHITE	CONCEAL	165	5.62	216	

Electrical Mechanical Contractors
148 Dividend Road
Rocky Hill, Connecticut 06067

PROJECT
200 PARK PLACE
25 SIGOURNEY STREET
HARTFORD, CONNECTICUT

Date: 03-31-1994
Scale: 1/8"=1'-0"
Job No. S-9815

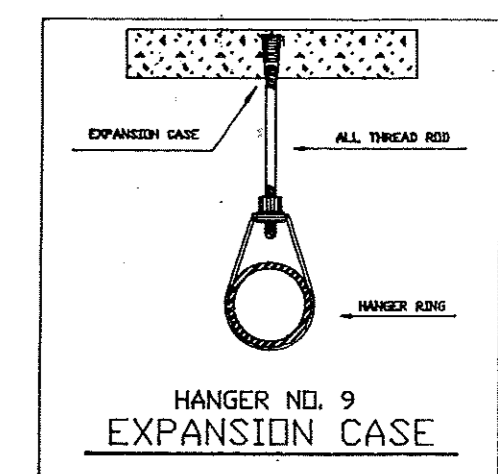


SEVENTH FLOOR SPRINKLER PLAN

1/8"=1'-0"



HYDRAULICALLY WEIGHTED ROUTE AREA CALCULATED AT A 30 GPM/FT MINIMUM ORIFICE AND A 0.50 IN. DIAM. HEAD LOSS OF 1.0 FT PER 100 FT OF PIPE AT THE FLOOR SOURCE (SEE PAGE 8)



GENERAL NOTES

1. ALL THREADED PIPE TO BE BLACK STEEL SCHEDULE 40 W/ DUCTILE IRON FITTINGS
2. ALL GROOVED PIPE TO BE ALLOY "SUPERLOY W/ DUCTILE IRON FITTINGS"
3. ALL PIPING, HANGERS AND INSTALLATION TO CONFORM TO NFPA 13, 1991 EDITION.
4. CENTER OF PAD IS NOT REQUIRED.
5. (●) = EXISTING SPRINKLER HEAD
6. (◉) = EXISTING HEAD TO BE RELOCATED
7. (X) = EXISTING HEAD TO BE REMOVED AND PLUGGED
8. (---) = EXISTING PIPING
9. (---) = NEW PIPING

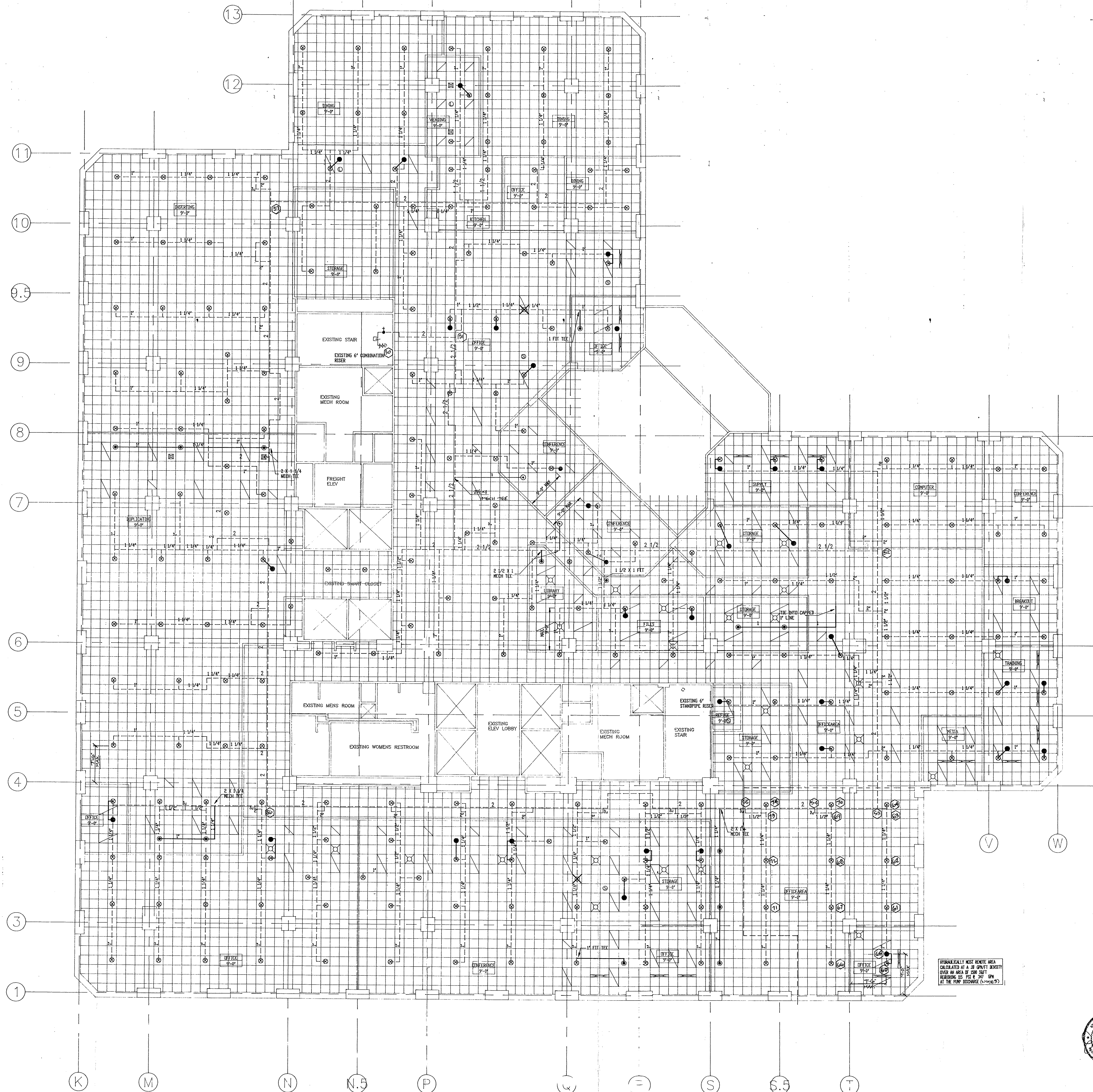
AS BUILT

REVISIONS		SPRINKLER SYMBOL DESCRIPTION																	
1	PER SVT 4.26.94	SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL									
		●	1/2	G4 REL	RELIABLE	WHITE	CONCEAL	165	5.62	36									
		◉	1/2	G4 NEW	RELIABLE	WHITE	CONCEAL	165	5.62	9									
		◉	1/2	G4 EXST	RELIABLE	WHITE	CONCEAL	165	5.62	244									

PROJECT: 200 PARK PLACE, 25 SIGOURNEY STREET, HARTFORD, CONNECTICUT

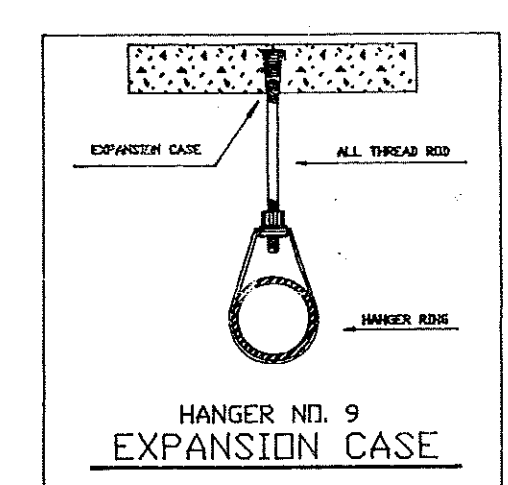
DATE: 04-01-1994
SCALE: 1/8"=1'-0"
JOB NO. S-2615
DRAWN BY

Electrical Mechanical Contractors
148 Dividend Road
Rocky Hill, Connecticut 06067



EIGHTH FLOOR SPRINKLER PLAN

1/8"=1'-0"



- GENERAL NOTES**
1. ALL THREADED PIPE TO BE BLACK STEEL SCHEDULE 40 W/ DUCTILE IRON FITTINGS
 2. ALL GROUNDED PIPE TO BE ALLOY "SUPERFLY" W/ DUCTILE IRON FITTINGS.
 3. ALL PIPING HANGERS AND INSTALLATION TO CONFORM TO NFPA 13.1991 EDITION.
 4. CENTER OF PAD IS NOT REQUIRED.
 5. (Symbol) = EXISTING SPRINKLER HEAD
 6. (Symbol) = EXISTING HEAD TO BE RELOCATED
 7. (Symbol) = EXISTING HEAD TO BE REMOVED AND PLUGGED
 8. (Symbol) = EXISTING PIPING
 9. (Symbol) = NEW PIPING



AS BUILT

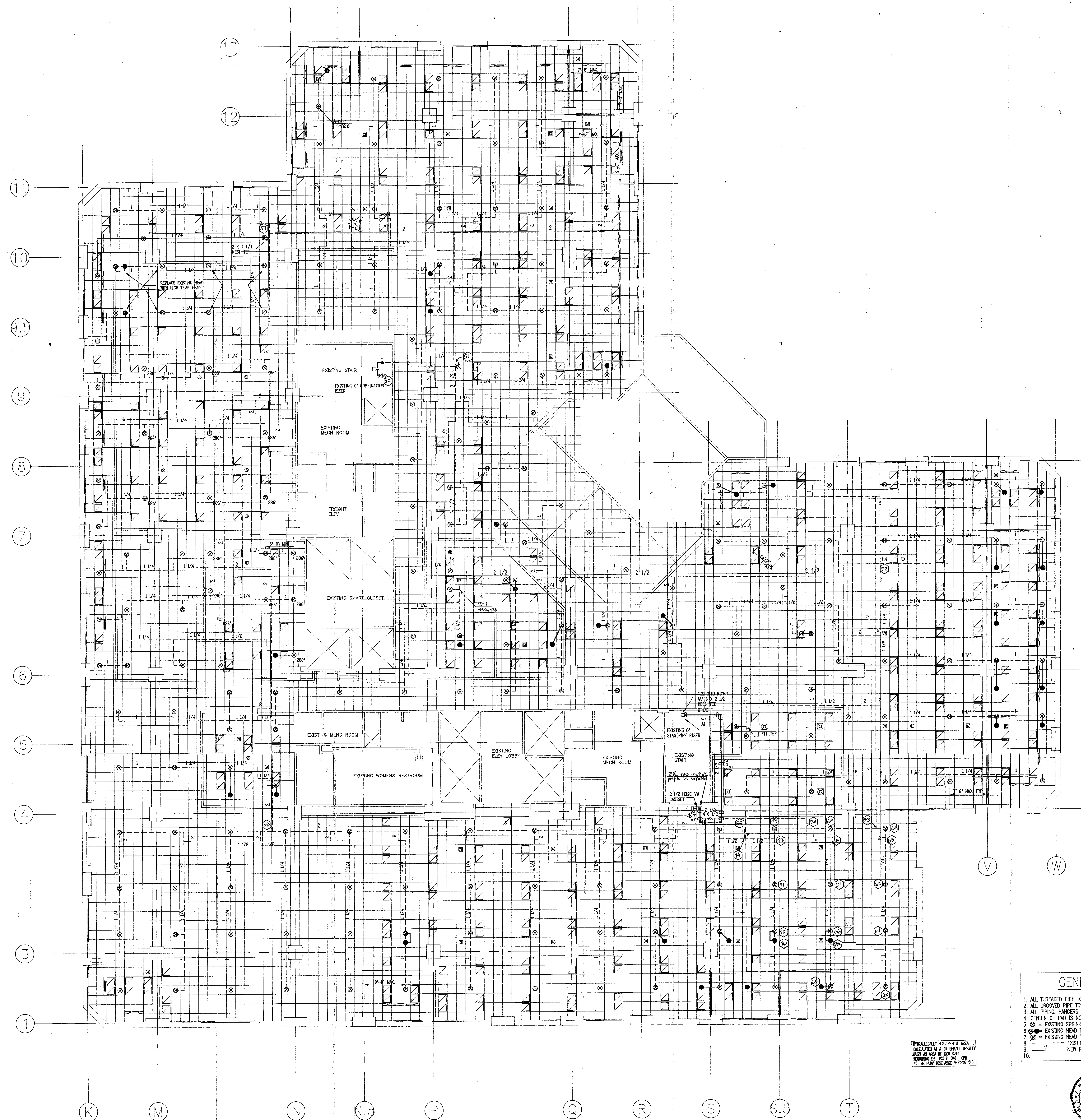
SYMBOL	SIZE	MODEL	WKS	FINISH	CONCEAL	165	5.62	16
1 PFR 2VH 4-28-94	1/2"	G4 REL	RELIABLE	WHITE	CONCEAL	165	5.62	16
	1/2"	G4 NEW	RELIABLE	WHITE	CONCEAL	165	5.62	16
	1/2"	G4 EXST	RELIABLE	WHITE	CONCEAL	165	5.62	16

TOTAL SPRINKLERS SHOWN ON THIS SHEET: 280
 TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT: 280

PROJECT
 200 PARK PLACE
 25 SIGOURNEY STREET
 HARTFORD, CONNECTICUT

EIGHTH FLOOR SPRINKLER PLAN

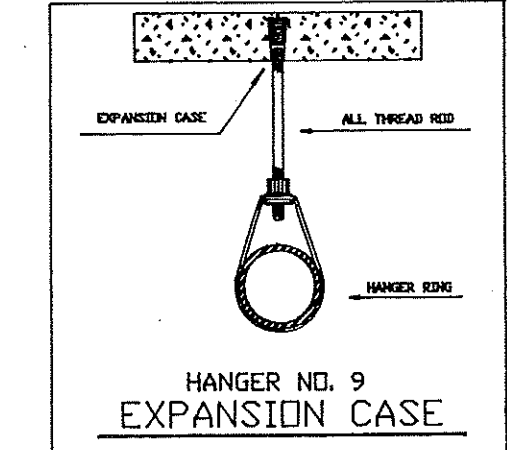
Date: 03-25-1991
 Scale: 1/8"=1'-0"
 Job No: S-91615
 Drawn by: JED
 Sheet No: FP-3



NINTH FLOOR SPRINKLER PLAN

1/8"=1'-0" North

- GENERAL NOTES
1. ALL THREADED PIPE TO BE BLACK STEEL SCHEDULE 40 W/ DUCTILE IRON FITTINGS
 2. ALL GROOVED PIPE TO BE ALLOY "SUPERLO" W/ DUCTILE IRON FITTINGS
 3. ALL PIPING, HANGERS AND INSTALLATION TO CONFORM TO NFPA 13.1991 EDITION.
 4. CENTER OF PIG IS NOT REQUIRED.
 5. (S) = EXISTING SPRINKLER HEAD
 6. (R) = EXISTING HEAD TO BE RELOCATED
 7. (X) = EXISTING HEAD TO BE REMOVED AND PLUGGED
 8. (---) = EXISTING PIPING
 9. (---) = NEW PIPING
 - 10.

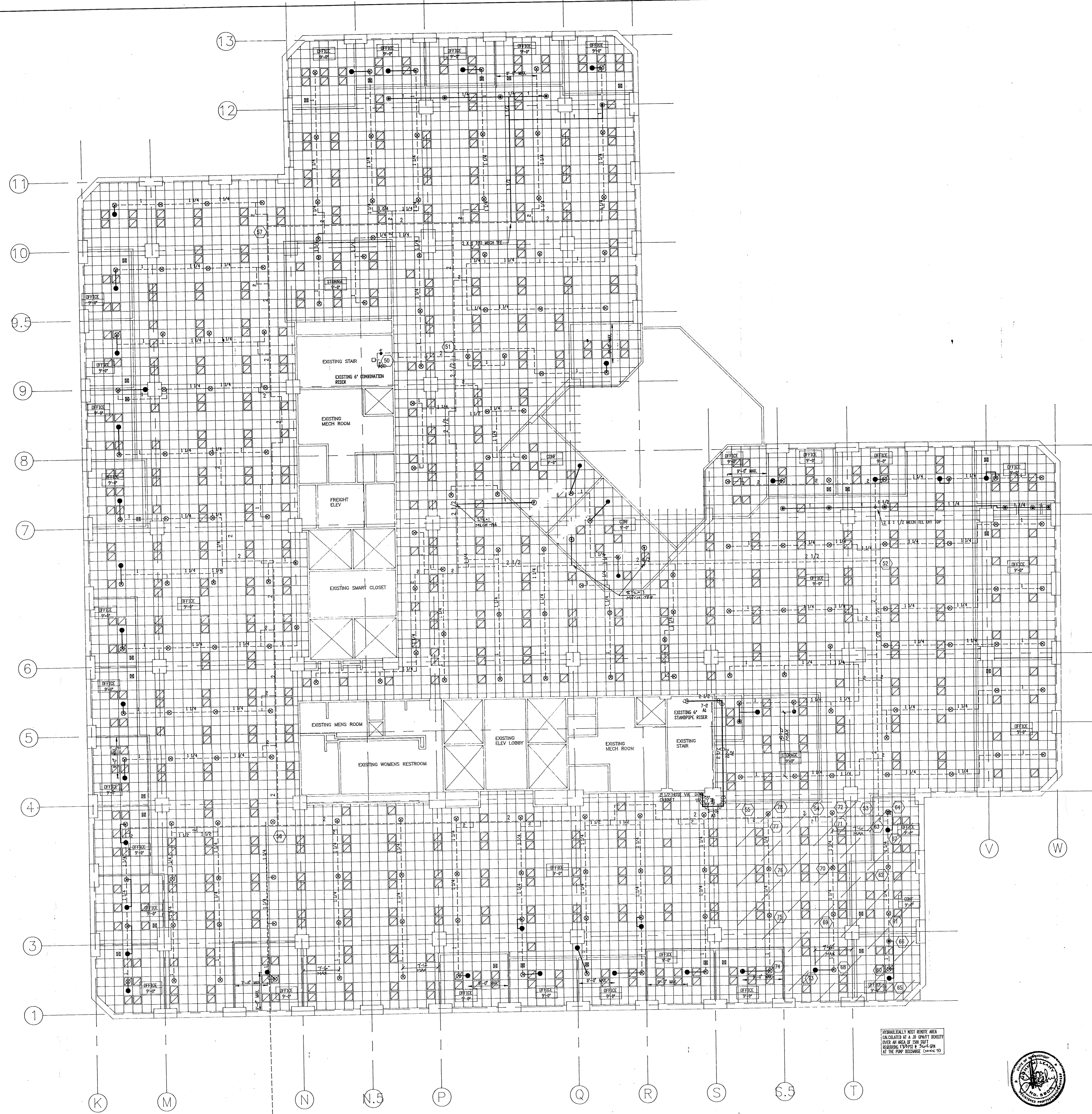


AS BUILT

REVISIONS		SPRINKLER SYMBOL DESCRIPTION								
		SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL
1	PER OMT 4-23-94	●	1/2	04 REL	RELIABLE	WHITE	CONCEAL	165	5.62	37
		⊙	1/2	04 NEW	RELIABLE	WHITE	CONCEAL	165	5.62	1
		⊙	1/2	04 EXT	RELIABLE	WHITE	CONCEAL	165	5.62	229
TOTAL SPRINKLERS SHOWN ON THIS SHEET: 267 TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT: 267										

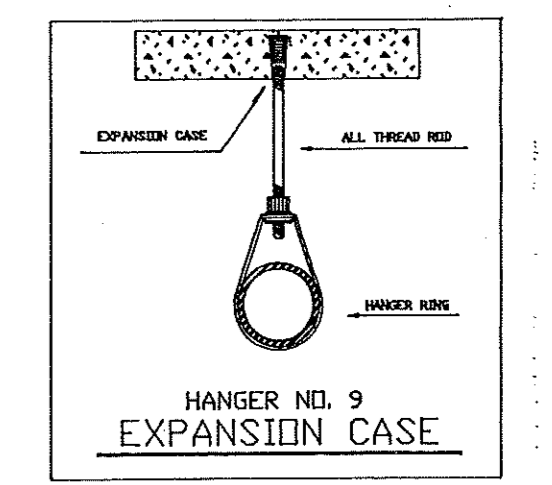
Electrical Mechanical Contractors
 148 Dividend Road
 Rocky Hill, Connecticut 06067
 PROJECT: 200 PARK PLACE
 25 SIOURNEY STREET
 HARTFORD, CONNECTICUT
 Date: 03-25-1994
 Scale: 1/8"=1'-0"
 Job No: 2-0915
 Drawn By: JED
 Sheet No: FP-4
NINTH FLOOR SPRINKLER PLAN





TENTH FLOOR SPRINKLER PLAN

1/8"=1'-0"



- GENERAL NOTES**
1. ALL THREADED PIPE TO BE BLACK STEEL SCHEDULE 40 W/ DUCTILE IRON FITTINGS
 2. ALL GROOVED PIPE TO BE ALUMINUM BRASS W/ DUCTILE IRON FITTINGS
 3. ALL PIPING, HANGERS AND INSTALLATION TO CONFORM TO NFPA 13:1991 EDITION.
 4. CENTER OF PAD IS NOT REQUIRED.
 5. (S) = EXISTING SPRINKLER HEAD
 6. (N) = EXISTING HEAD TO BE RELOCATED
 7. (X) = EXISTING HEAD TO BE REMOVED AND PLUGGED
 8. (---) = EXISTING PIPING
 9. (---) = NEW PIPING

AS BUILT

REVISIONS		SPRINKLER SYMBOL DESCRIPTION									
NO.	DATE	SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL	
1	PER REVIT 4-28-99	(S)	1/2"	G4 REL	RELIABLE	WHITE	CONCEAL	165	5.62	40	
		(N)	1/2"	G4 NEW	RELIABLE	WHITE	CONCEAL	165	5.62	16	
		(X)	1/2"	G4 EXST	RELIABLE	WHITE	CONCEAL	165	5.62	298	
										TOTAL SPRINKLERS SHOWN ON THIS SHEET	354
										TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT	

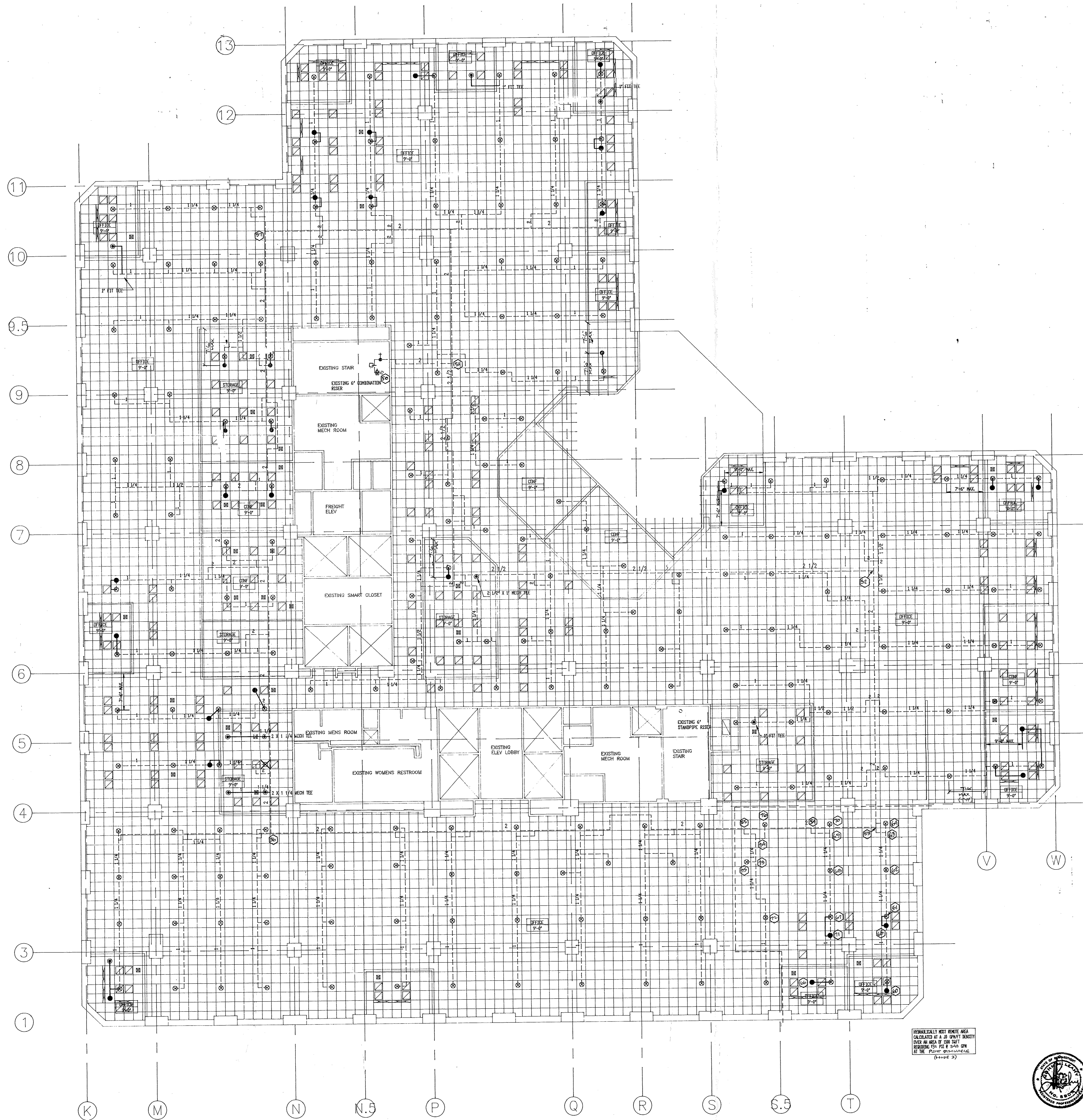
Electrical Mechanical Contractors
 148 Dividend Road
 Rocky Hill, Connecticut 06067

PROJECT
 200 PARK PLACE
 25 SIGOURNEY STREET
 HARTFORD, CONNECTICUT

Date: 04-01-1994
 Scale: 1/8"=1'-0"
 Job No: S-9815
 Drawn by: JED
 Sheet No: FP-5

TENTH FLOOR SPRINKLER PLAN





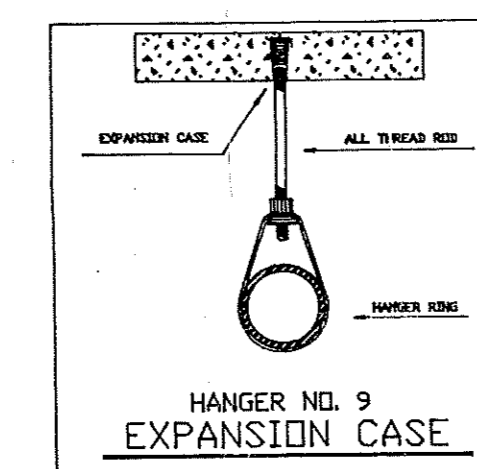
ELEVENTH FLOOR SPRINKLER PLAN

1/8"=1'-0"



North

MANUALLY KEPT RENT AREA
 20' X 10' X 8' (GROSS HEIGHT)
 OVER AN AREA OF 200 SQ FT
 SPRINKLER TO BE PLACED ON
 AT THE PLUMB BRANCHING
 (PAGE 2)



GENERAL NOTES

1. ALL THREADED PIPE TO BE BLACK STEEL, SCHEDULE 40 W/ DUCTILE IRON FITTINGS
2. ALL GROOVED PIPE TO BE ALLOY "SUPERLUF" W/ DUCTILE IRON FITTINGS
3. ALL PIPING, HANGERS AND INSTALLATION TO CONFORM TO NFPA 13, 1991 EDITION.
4. CENTER OF PAD IS NOT REQUIRED.
5. Ⓞ = EXISTING SPRINKLER HEAD
6. ⊙ = EXISTING HEAD TO BE RELOCATED
7. ⊗ = EXISTING HEAD TO BE REMOVED AND PLUGGED
8. --- = EXISTING PIPING
9. - - - = NEW PIPING

AS BUILT



REVISIONS		SPRINKLER SYMBOL DESCRIPTION								
NO.	DESCRIPTION	SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL
1	Per BVH 4-28-94	Ⓞ	1/2	04 REL	RELIABLE	WHITE	CONCEAL	165	5.62	10
		⊙	1/2	04 NEW	RELIABLE	WHITE	CONCEAL	165	5.62	10
		⊗	1/2	04 EXST	RELIABLE	WHITE	5.62	165	5.62	200
TOTAL SPRINKLERS SHOWN ON THIS SHEET										240
TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT										240

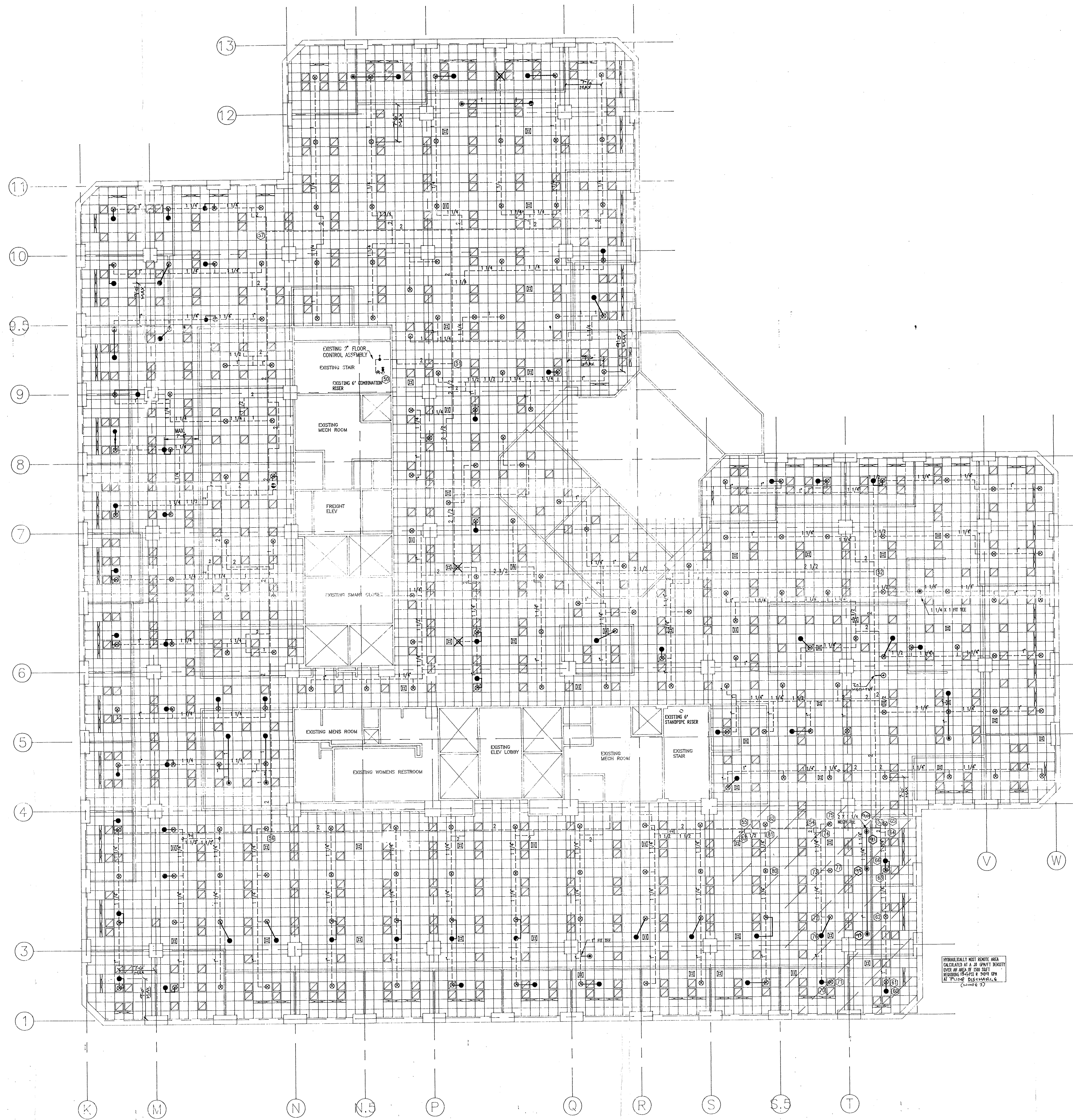
Electrical Mechanical Contractors
 148 Dividend Road
 Rocky Hill, Connecticut 06067

PROJECT
 200 PARK PLACE
 25 SIGOURNEY STREET
 HARTFORD, CONNECTICUT

ELEVENTH FLOOR SPRINKLER PLAN

Scale:
 1/8"=1'-0"
 Job No.
 S-9115
 Drawn By
 JED
 Sheet No.
 FT-6

OmniCAD
 SPRINKLER DESIGN SOFTWARE
 (414) 483-8700



GENERAL NOTES

1. ALL THREADED PIPE TO BE BLACK STEEL SCHEDULE 40 W/ DUCTILE IRON FITTINGS
2. ALL GROOVED PIPE TO BE ALIED "SUPERFLO" W/ DUCTILE IRON FITTINGS.
3. ALL PIPING HANGERS AND INSTALLATION TO CONFORM TO NFPA 13.1991 EDITION.
4. CENTER OF PAD IS NOT REQUIRED.
5. ⊙ = EXISTING SPRINKLER HEAD
6. ⊙ = EXISTING HEAD TO BE RELOCATED
7. ⊙ = EXISTING HEAD TO BE REMOVED AND PLUGGED
8. --- = EXISTING PIPING
9. - - - = NEW PIPING

AS BUILT

APR 22 2015
 J. S. KILGUS
 158/154

TWELFTH FLOOR SPRINKLER PLAN

1/8"=1'-0"

REVISIONS		SPRINKLER SYMBOL DESCRIPTION									
NO.	DATE	SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL	
1	BY BH 4-28-14	●	1/2"	04 REL	RELIABLE	WHITE	CONCEAL	165	5.82	71	
		⊙	1/2"	04 NEW	RELIABLE	WHITE	CONCEAL	165	5.82	11	
		⊙	1/2"	54 EXST	RELIABLE	WHITE	CONCEAL	165	5.82	211	
TOTAL SPRINKLERS SHOWN ON THIS SHEET										293	
TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT										293	

Electrical Mechanical Contractors
 148 Dividend Road
 Rocky Hill, Connecticut 06067

PROJECT
 200 PARK PLACE
 25 SIGOURNEY STREET
 HARTFORD, CONNECTICUT

TWELFTH FLOOR SPRINKLER PLAN

Date: 03-23-1994
 Scale: 1/8"=1'-0"
 Job No: 92015
 Drawn By: JED
 Sheet No: FP-7