

TYPICAL HUNG CEILING ELEVATION (DINING RM. & KITCHEN AREA) N.T.S.

3" x 3" x 5" FIRE DEPARTMENT CONNECTION
 ELECTRIC BELL ALARM WITH VANDAL PROOF COVER (INSTALL 8'-0" MIN. ABOVE SIDEWALK)

FIRST FLOOR PLAN

SCALE 1/8" = 1'-0"

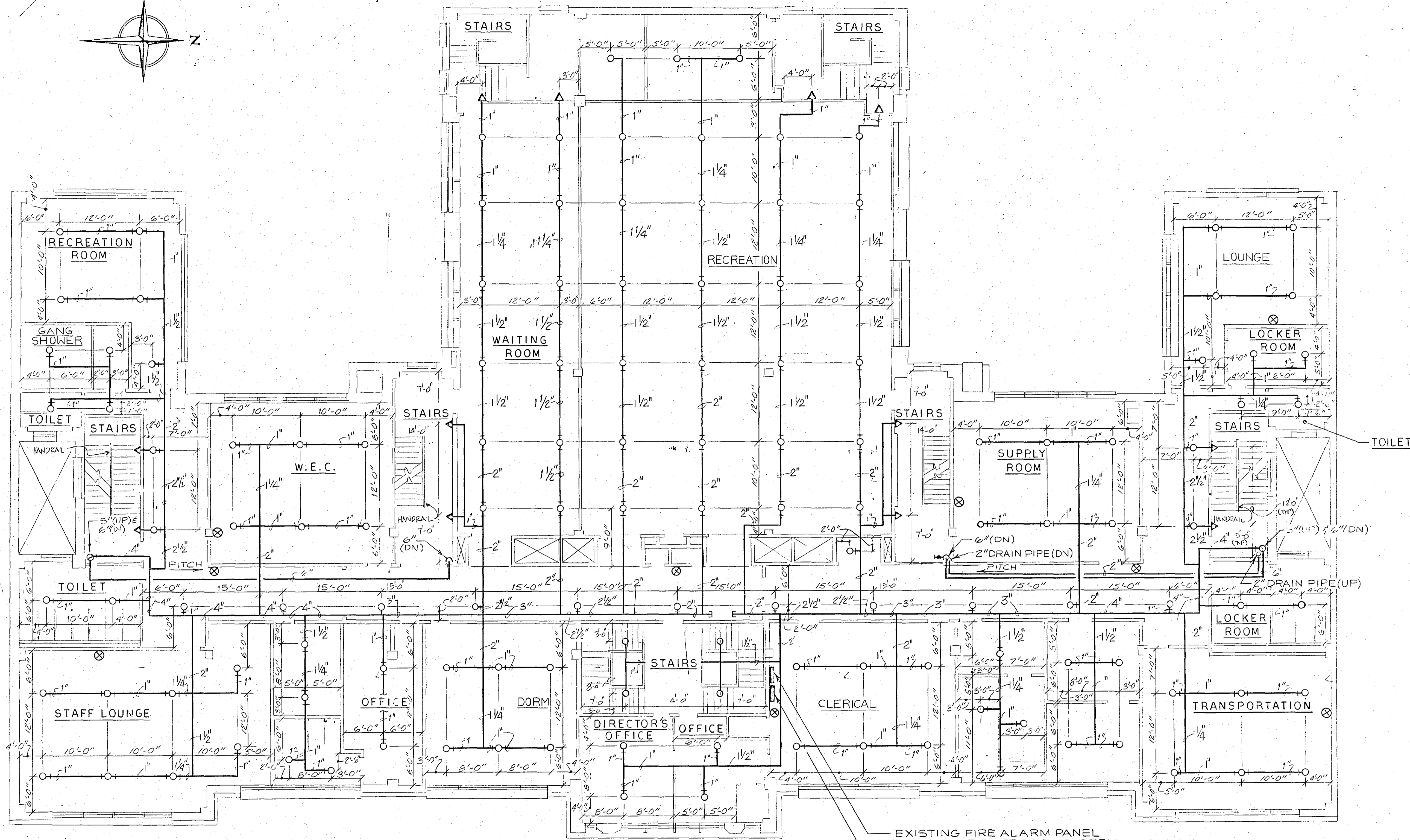
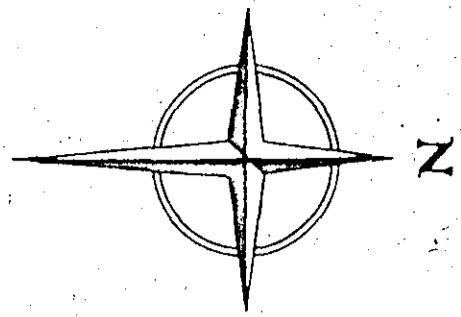
- NOTES:
1. FOR GENERAL NOTES, SITE PLAN AND SYMBOL LIST, SEE DRAWING NO. M-5
 2. FOR DETAILS, SEE DRAWING NO. M-6
 3. FOR FIRE SPRINKLER SYSTEM PIPING-RISER DIAGRAM, SEE DRAWING NO. M-6
 4. FOR FIRE ALARM SYSTEM CONTROL SCHEMATIC DIAGRAM, SEE DRAWING NO. E-1
 5. AUXILIARY HOSE STATION CABINET SHALL BE LOCKED AND A KEY SHALL BE KEPT IN A LOCKED RECEPTACLE NEAR THE STORAGE CABINET OPENABLE BY A FIRE DEPARTMENT STANDARD KEY. THE AUXILIARY HOSE STATION CABINET SHALL INCLUDE (3) OPEN NOZZLES; (2) 1 1/2" AND (2) 2 1/2" SPANNER WRENCHES; (2) 2 1/2" x 1 1/2" NON-SWIVEL REDUCING COUPLINGS AND 375 FEET OF 1 1/2" HOSE.
 6. DINING ROOM AND KITCHEN AREA: OCCUPANCY SCHEDULE: ORDINARY HAZARD (130 S.F./HEAD)
 TOTAL FLOOR AREA: 4325 S.F.
 TOTAL NO. OF HEADS: 41 PCS.

REV. DATE	DESCRIPTION

HUMAN RESOURCES ADMINISTRATION
 OFFICE OF FACILITIES OPERATIONS, NEW YORK
 SPRINKLER SYSTEM DESIGN
 BROOKLYN MEN'S SHELTER
 116 WILLIAMS AVENUE BROOKLYN, N.Y.

TECHNICAL ASSOCIATES, INC.
 Consulting Engineers
 1896 Morris Avenue, Union, New Jersey 07083

PROJECT NO. M 31-5	M-2	SHEETS IN SET 7
DRAWN BY: R.A. PATEL		SHEET NUMBER 2
DESIGNED BY: J.E. GUANLAO		
CHECKED BY: M.M. PATEL		
DATE: MAR. 2, 1988		



EXISTING FIRE ALARM PANEL FOR SMOKE DETECTION SYSTEM (PYROTRONICS SYSTEM 3)
 NEW FIRE ALARM PANEL (SEE DRAWING E-1)

SECOND FLOOR PLAN
 SCALE 1/8" = 1'-0"

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 3. FOR FIRE SPRINKLER SYSTEM PIPING RISER DIAGRAM, SEE DRAWING NO. M-6
 4. FOR FIRE ALARM SYSTEM CONTROL SCHEMATIC DIAGRAM, SEE DRAWING NO. E-1

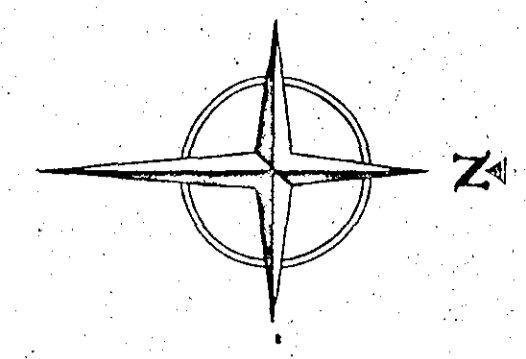
HUMAN RESOURCES ADMINISTRATION
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TECHNICAL ASSOCIATES, INC.
 Consulting Engineers
 1896 Morris Avenue, Union, New Jersey 07083
 LUIS C. AGUERO N.Y.P.E. 53674

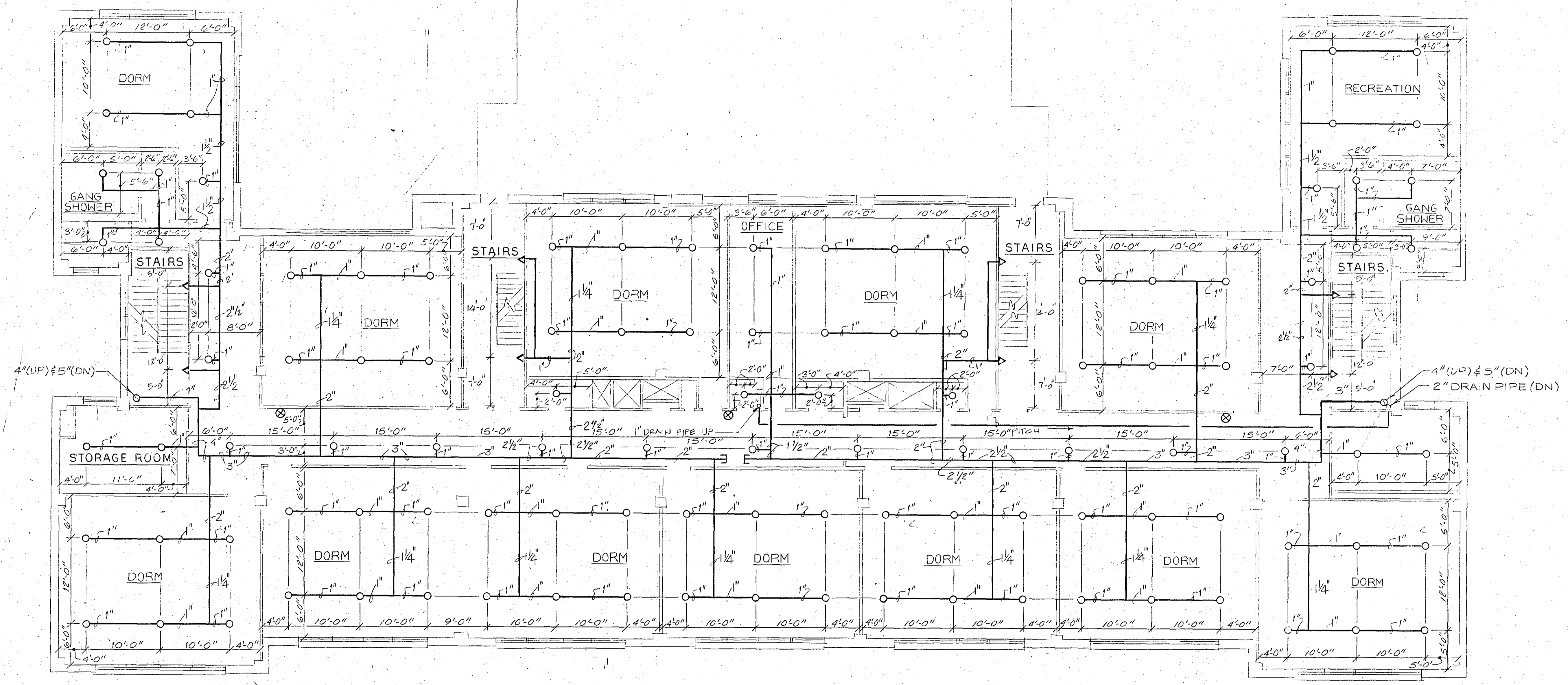
PROJECT NO. M 31-5	M-3	SHEETS IN SET. 7
DRAWN BY: R.A. PATEL		SHEET NUMBER 3
DESIGNED BY: J.E. GUANLAO		
CHECKED BY: M.M. PATEL		
DATE: MAR. 2, 1988		

REV.	DATE	DESCRIPTION

2nd FL



ROOF



THIRD FLOOR PLAN
SCALE 1/8"=1'-0"

NOTES:

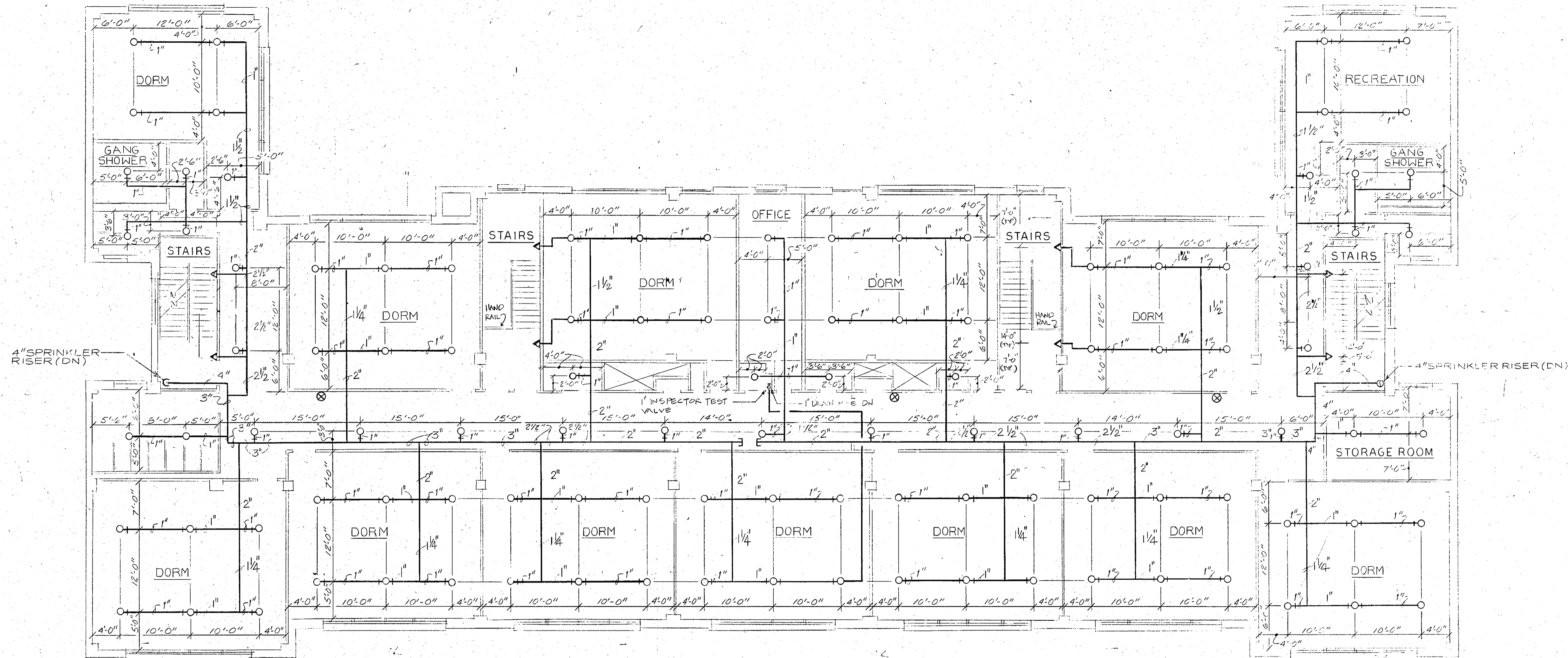
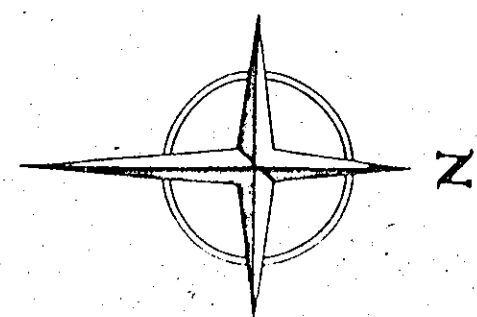
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2. FOR DETAILS, SEE DRAWING NO. M-6
3. FOR FIRE SPRINKLER SYSTEM PIPING RISER DIAGRAM, SEE DRAWING NO. M-6
4. FOR FIRE ALARM SYSTEM CONTROL SCHEMATIC DIAGRAM, SEE DRAWING NO. E-1

HUMAN RESOURCES
ADMINISTRATION
OFFICE OF FACILITIES OPERATIONS, NEW YORK
SPRINKLER SYSTEM DESIGN
BROOKLYN MEN'S SHELTER
116 WILLIAMS AVENUE BROOKLYN, N.Y.

TECHNICAL ASSOCIATES, INC.
Consulting Engineers
1896 Morris Avenue, Union, New Jersey 07083

PROJECT NO. M 31-5	M-4	SHEETS IN SET 7
DRAWN BY: R. A. PATEL		SHEET NUMBER 4
DESIGNED BY: J. E. GUANLAO		
CHECKED BY: M. M. PATEL		
DATE: MAR. 2, 1988		

REV.	DATE	DESCRIPTION



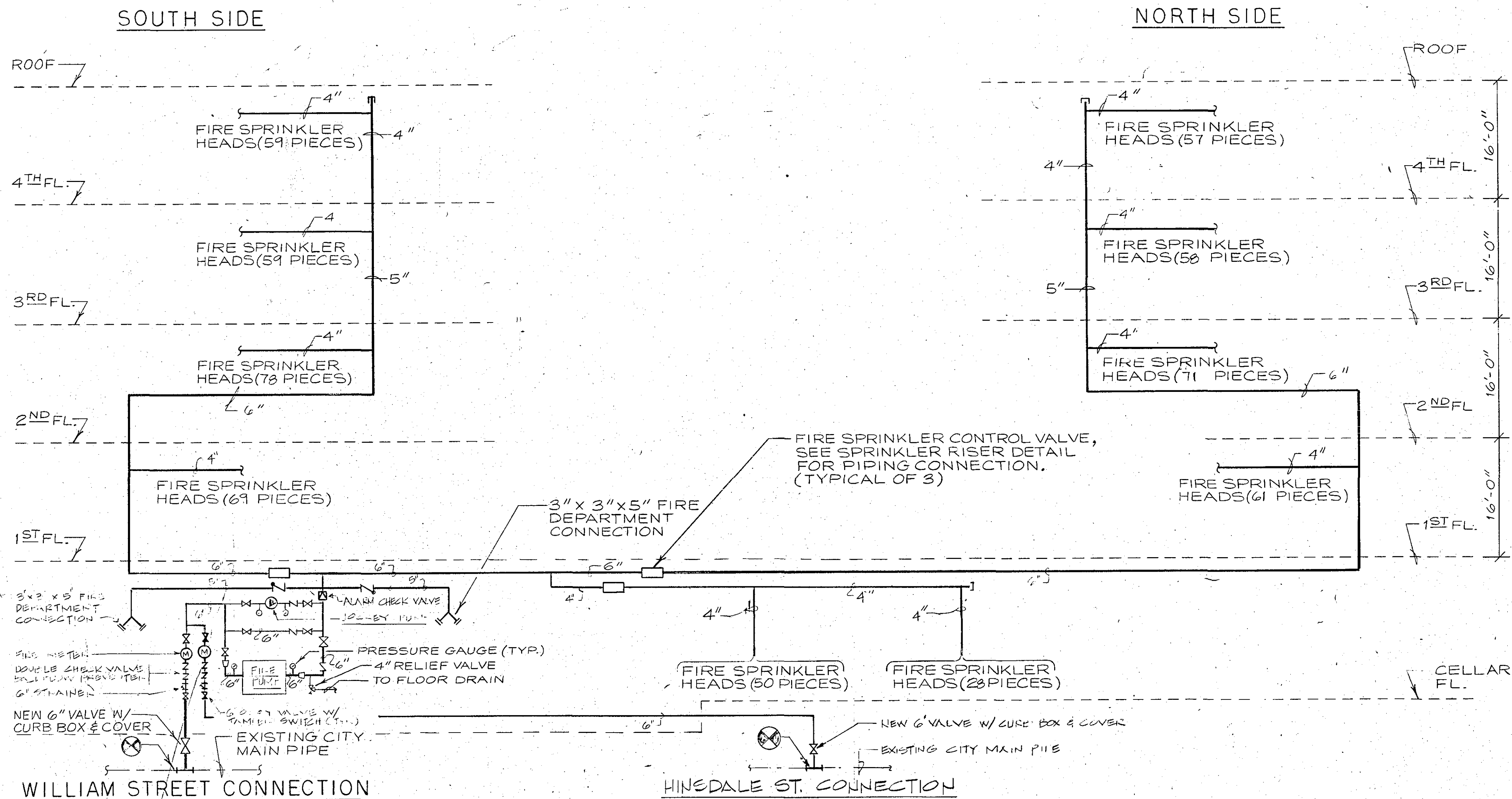
FOURTH FLOOR PLAN
SCALE 1/8" = 1'-0"

NOTES:

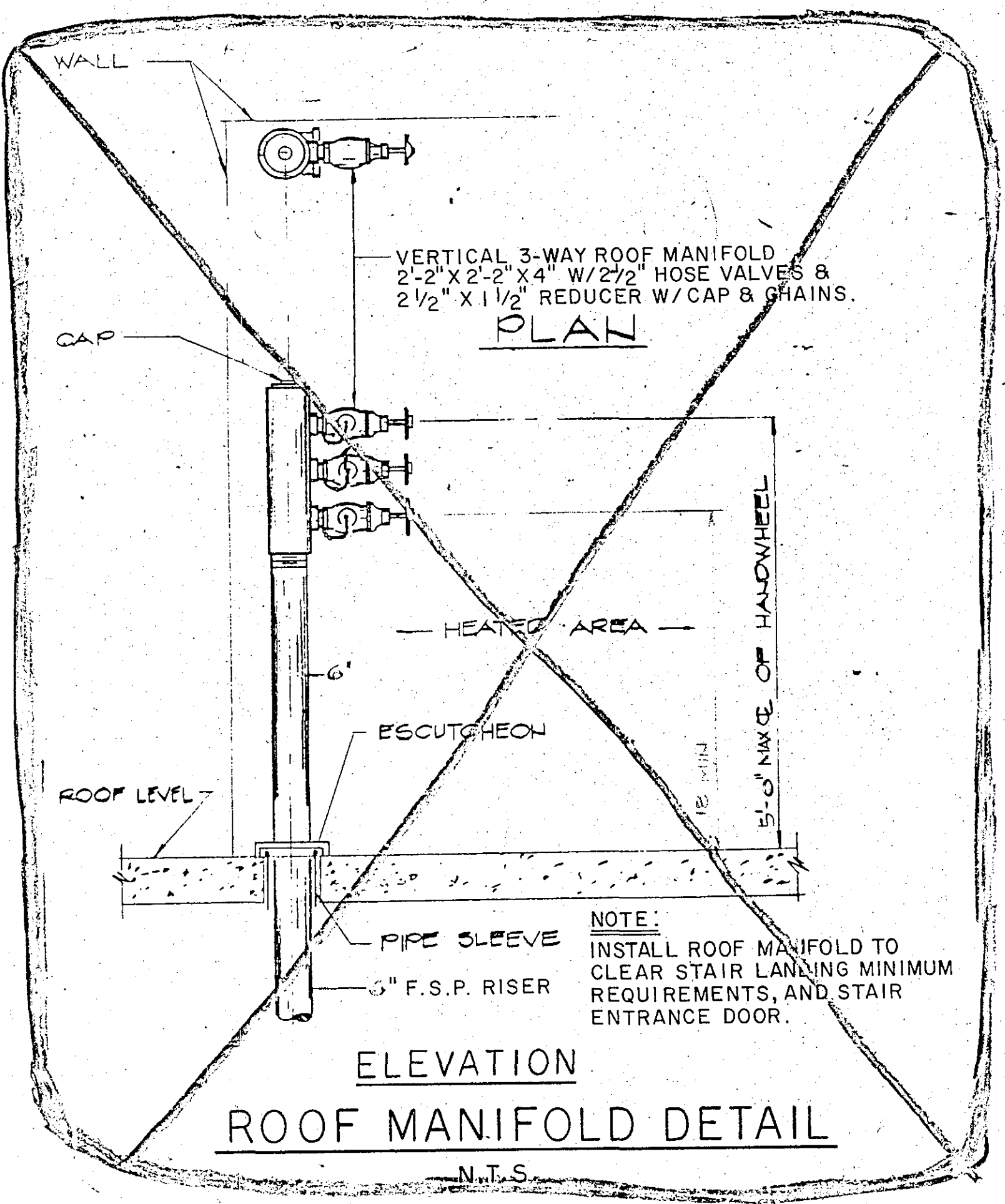
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2. FOR DETAILS, SEE DRAWING NO. M-6
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HUMAN RESOURCES ADMINISTRATION OFFICE OF FACILITIES OPERATIONS, NEW YORK SPRINKLER SYSTEM DESIGN BROOKLYN MEN'S SHELTER 116 WILLIAMS AVENUE BROOKLYN, N.Y.		
TECHNICAL ASSOCIATES, INC. Consulting Engineers 1896 Morris Avenue, Union, New Jersey 07083		
LUIS C. AGUERO		N.Y.P.E. 53674
PROJECT NO. M 31-5	- M-5 -	SHEETS IN SET 7
DRAWN BY: R. A. PATEL		SHEET NUMBER 5
DESIGNED BY: J. E. GUANLAD		
CHECKED BY: M. M. PATEL		
DATE: MAR. 2, 1988		

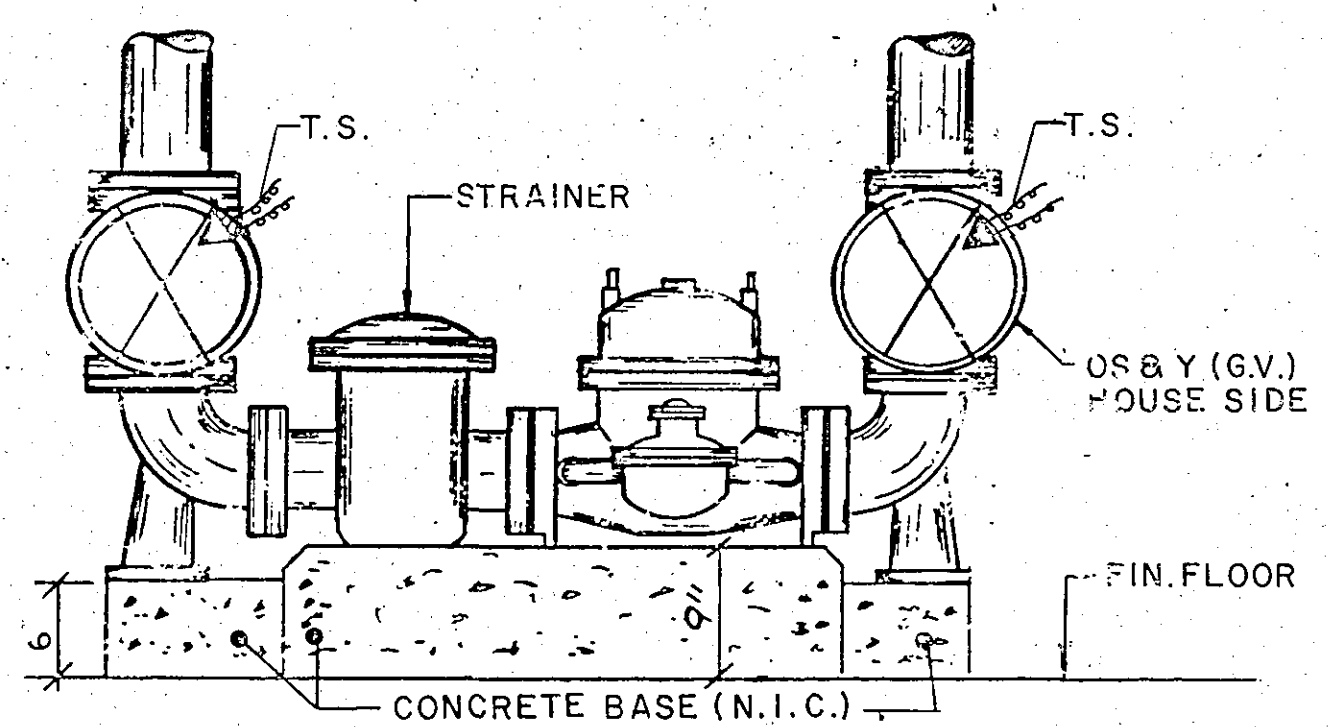
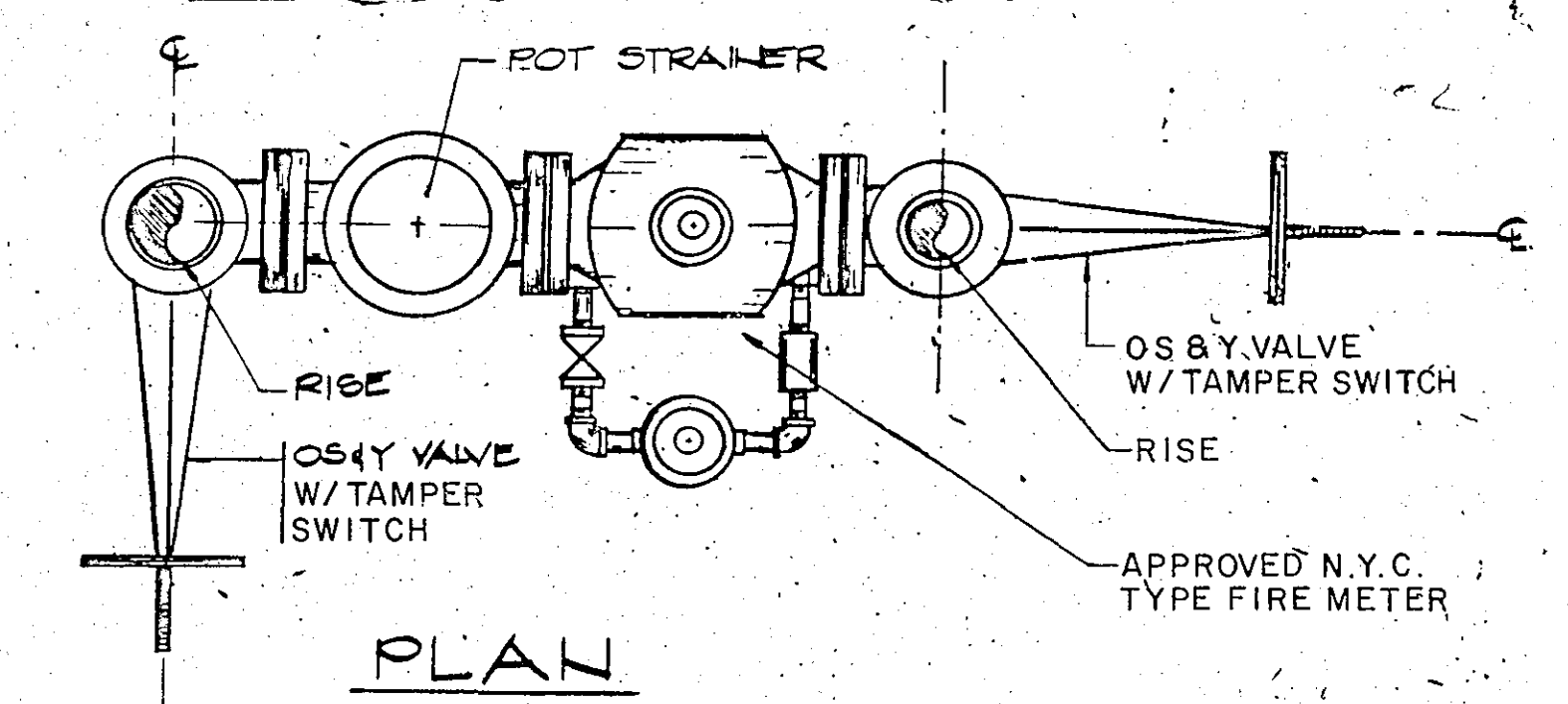
REV. DATE	DESCRIPTION



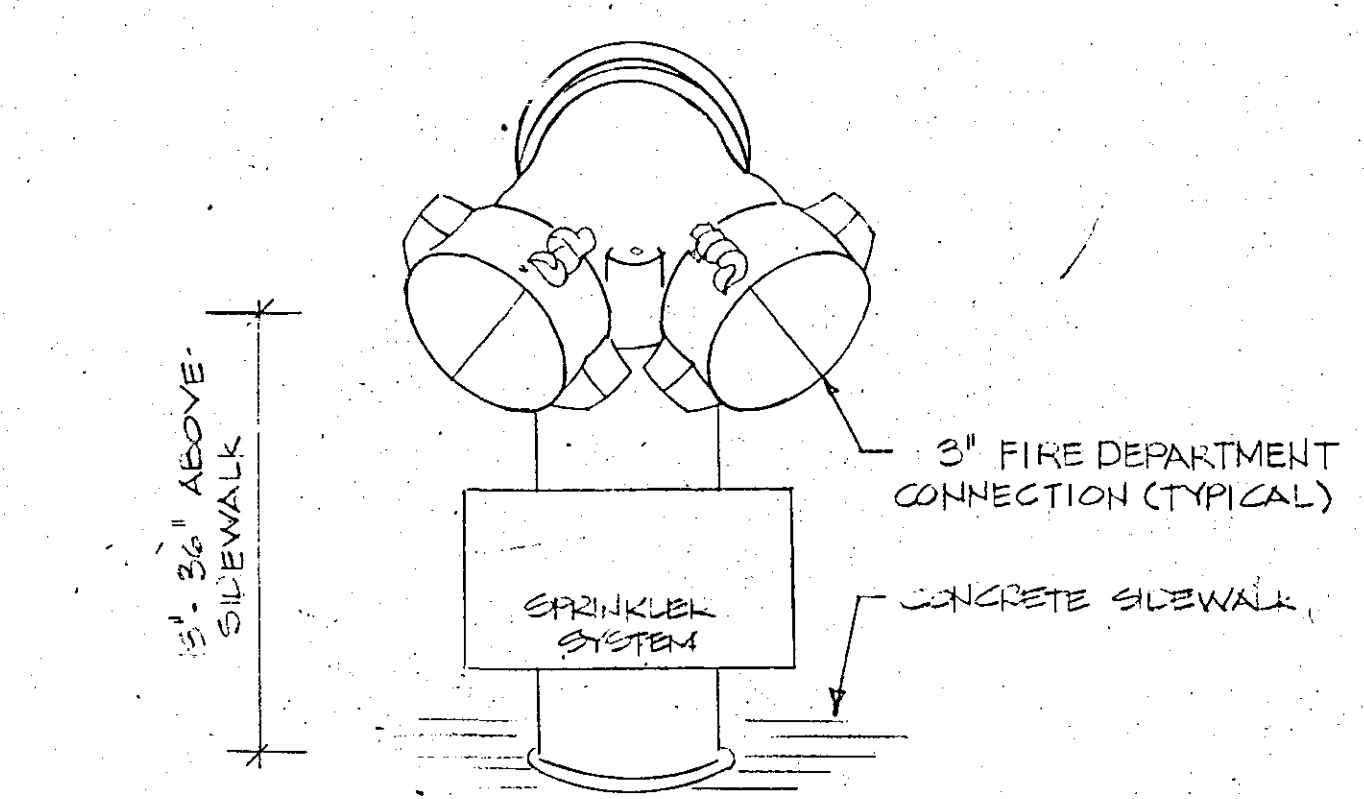
SPRINKLER SYSTEM RISER DIAGRAM
N. T. S.



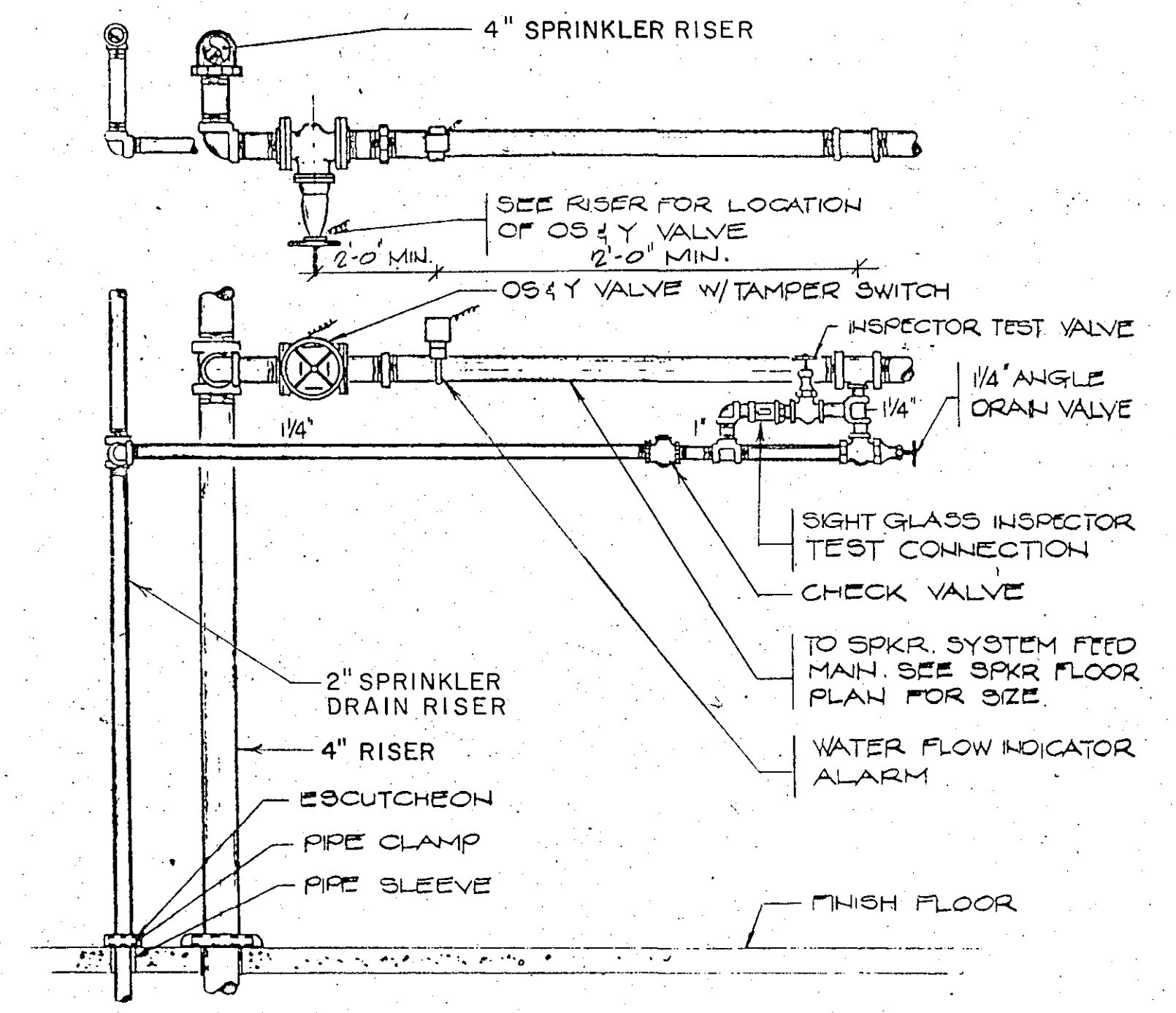
ROOF MANIFOLD DETAIL
N.T.S.



METER RIG SPRINKLER
N. T. S.



TYPICAL FIRE DEPARTMENT CONNECTION DETAIL
N.T.S.



SPRINKLER RISER DETAIL
N.T.S.

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TECHNICAL ASSOCIATES, INC. Consulting Engineers		
1896 Morris Avenue, Union, New Jersey 07083		
LUIS C. AGUERO		N.Y.P.E. 53674
PROJECT NO. M 31-5	M-6	SHEETS IN SET 7
DRAWN BY: C.E. WYLLIE		6
DESIGNED BY: J.E. GUANLAO		
CHECKED BY: M.M. PATEL		
DATE: MAR. 2, 1988	SHEET NUMBER 6	

REV.	DATE	DESCRIPTION