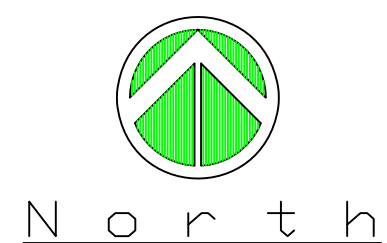
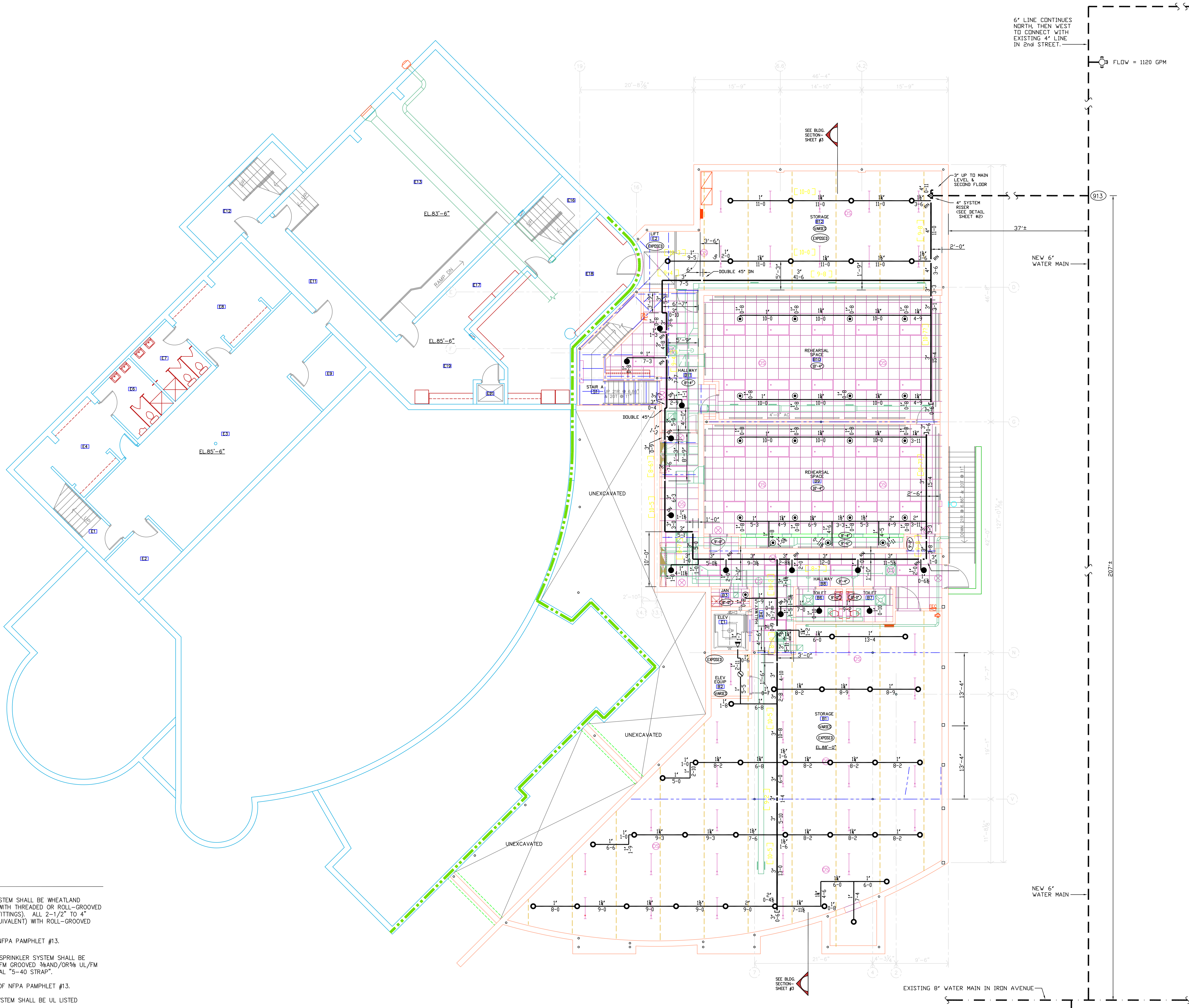


GENERAL NOTES

- ALL 1"-2" PIPE USED ON THE FIRE SPRINKLER SYSTEM SHALL BE WHEATLAND "MEGA-THREAD" SCHEDULE 40 (OR EQUIVALENT) WITH THREADED OR ROLL-GROOVED ENDS (ASSEMBLED WITH THREADED OR GROOVED FITTINGS). ALL 2-1/2" TO 4" PIPE SHALL BE WHEATLAND SCHEDULE 10 (OR EQUIVALENT) WITH ROLL-GROOVED ENDS (ASSEMBLED WITH GROOVED FITTINGS).
ALL PIPE SHALL CONFORM WITH SECTION 6.3 OF NFPA PAMPHLET #13.
- ALL FITTINGS FOR STEEL PIPE USED ON THE FIRE SPRINKLER SYSTEM SHALL BE UL/FM THREADED DUCTILE IRON 3/4" AND/OR 1/2" UL/FM GROOVED 3/4" AND/OR 1/2" UL/FM WELDED PIPE-O-LETS 3/4" AND/OR 1/2" UL/FM CENTRAL "S-40 STRAP".
ALL FITTINGS SHALL CONFORM WITH SECTION 6.4 OF NFPA PAMPHLET #13.
- ALL MATERIALS USED ON THE FIRE SPRINKLER SYSTEM SHALL BE UL LISTED FOR THEIR INTENDED USE.
- INSTALLATION OF THE FIRE SPRINKLER SYSTEM SHALL CONFORM TO NFPA PAMPHLET #13.
- PIPE HANGERS SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 9.1 OF NFPA PAMPHLET #13.
- PIPE LENGTHS SHOWN ON DRAWINGS ARE CENTERLINE TO CENTERLINE OF FITTINGS UNLESS NOTED OTHERWISE.
- SPRINKLERS SHALL BE LOCATED AT CENTER OF CEILING PANELS.
- (X) INDICATES HYDRAULIC DESIGN OUTLET NUMBER - SEE HYDRAULIC CALCS.
(XXX) INDICATES HYDRAULIC REFERENCE POINT - SEE HYDRAULIC CALCS.
- ALL ELECTRICAL WIRING (FLOW SWITCH, ELECTRIC BELL, TAMPER SWITCH, ETC.) IS "BY OTHERS".
- UPON "FINAL ACCEPTANCE", OWNER SHALL PROVIDE SUFFICIENT HEAT TO PREVENT THE FIRE SPRINKLER SYSTEM FROM FREEZING. UPON "FINAL ACCEPTANCE", OWNER SHALL BE RESPONSIBLE FOR PROPER MAINTENANCE AND SERVICE OF THE FIRE SPRINKLER SYSTEM AS ESTABLISHED IN NFPA #25 "STANDARD FOR THE INSPECTION, TESTING, AND MAINTENANCE OF WATER-BASED FIRE PROTECTION SYSTEMS".



BASEMENT FLOOR PLAN

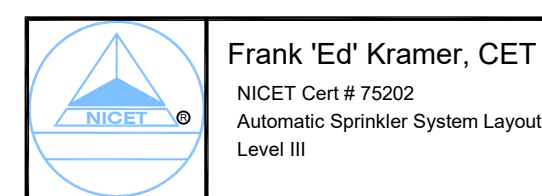
SCALE: 1/8" = 1'-0"
(7,345 SQUARE FEET)

HEAD LEGEND FOR ENTIRE PROJECT:

SYN	CDT	NAME	MATERIAL	ITEM #	K	NP1	ORIF	MF G	MODEL #	ESCLTY	CONN
186	PEND		CHROME	155	5.60	1/2"	1/2	GLDGE	GL	Chrome Semi-Recessed	Thread
151	PEND-Concealed		BRASS	155	5.60	1/2"	1/2	VIKING	M-GR	Chrome Cover Plate	Thread
46	UPR		BRASS	155	5.60	1/2"	1/2	GLDGE	GL	NONE	Thread
1	UPR		BRASS	200	5.60	1/2"	1/2	GLDGE	GL	NONE	Thread
31	UPR		BRASS	200	5.60	1/2"	1/2	GLDGE	GL	Install on 1" Spring	Thread
1	SIDE		BRASS	200	5.60	1/2"	1/2	GLDGE	GL	NONE	Thread

- (X) INDICATES HYDRAULIC DESIGN AREA OUTLET NO. - SEE HYDRAULIC CALCS.
(XXX) INDICATES HYDRAULIC REFERENCE POINT - SEE HYDRAULIC CALCS.
(E-P) INDICATES CEILING HEIGHT ABOVE FINISHED FLOOR

SEE DETAILS ON SHEET #2



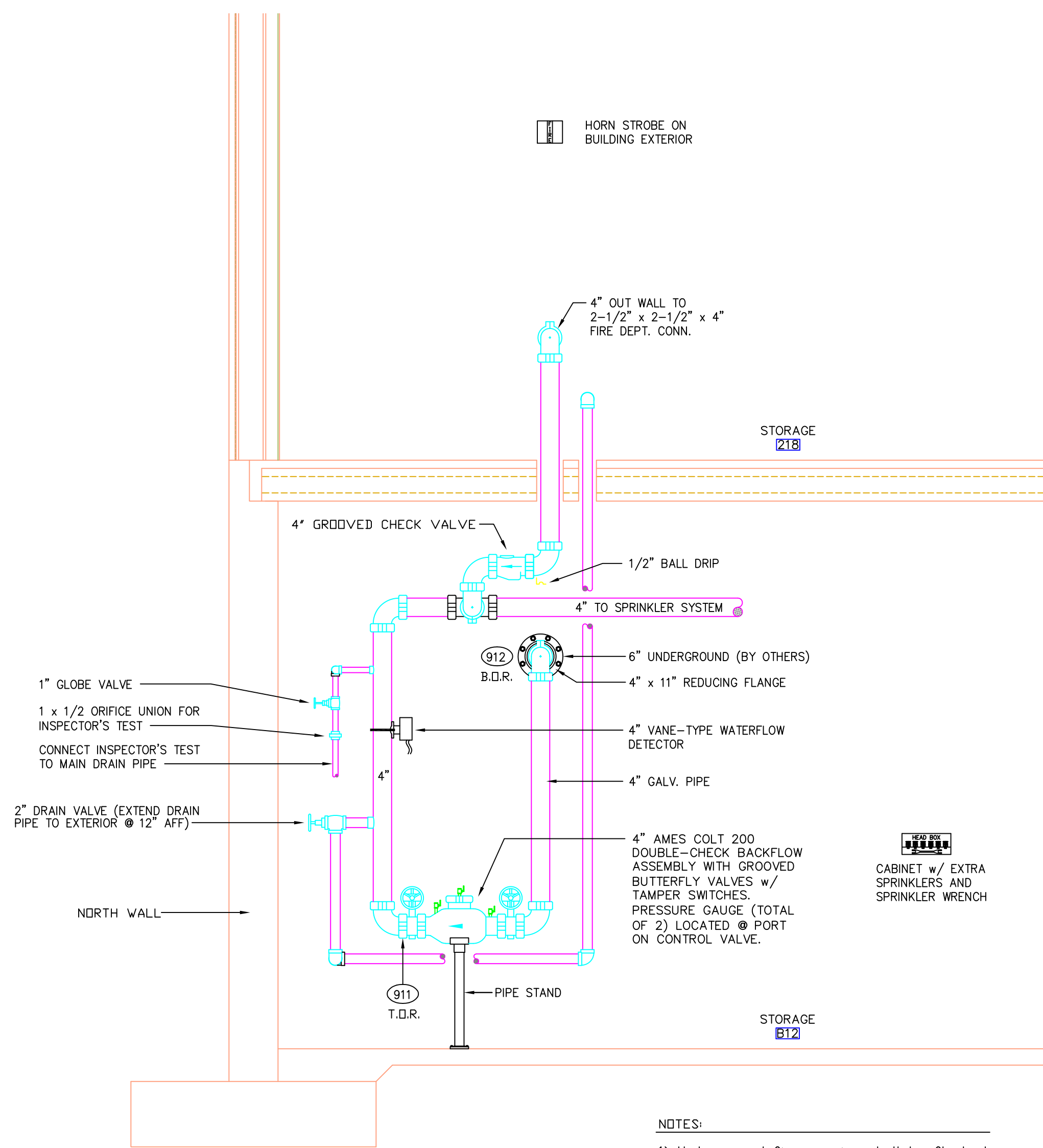
BAMFORD FIRE SPRINKLER Co., Inc.

1383 W. NORTH STREET - SALINA, KANSAS 67401
(785) 825-7710 FAX: (785) 825-0687 E-MAIL: bfish@bamfordfire.com

PROJECT: SALINA COMMUNITY THEATRE
ADDITION and REMODEL
SALINA, KANSAS 67401

DATE DRAWN: 01-18-11
REVISION DATE: 02-25-11
SHEET NO: 13

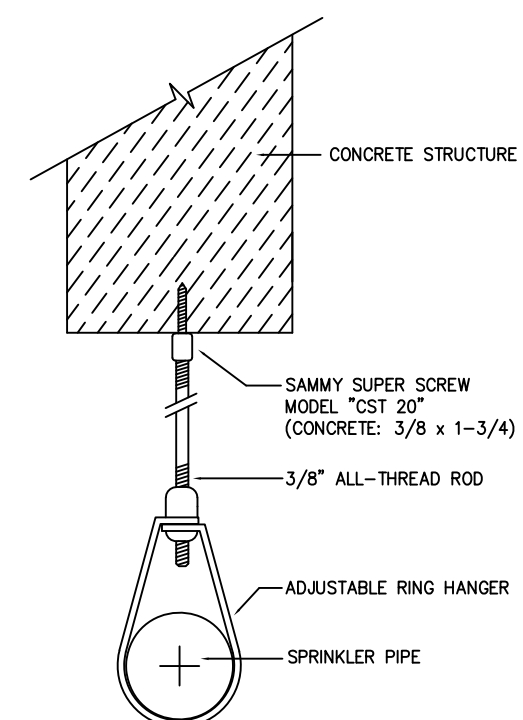
DESIGN CRITERIA:	DESIGNER:	DATE:
NFPA PAMPHLET #13 (2002 EDITION)	PS	01-18-11
	TOTAL REVISIONS:	276
	AS NOTED	10K-2830
	REVISION DATE:	BY:



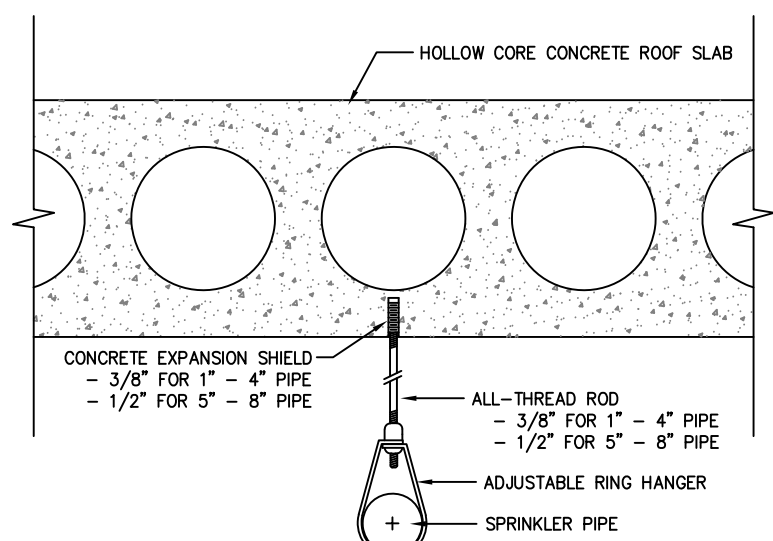
NOTES:
 1) Underground fire service shall be flushed prior to connection to sprinkler system.
 2) All electrical wiring (flow switch, bell, and tamper switches) is "By Others".

SYSTEM RISER DETAIL (LOOKING EAST)

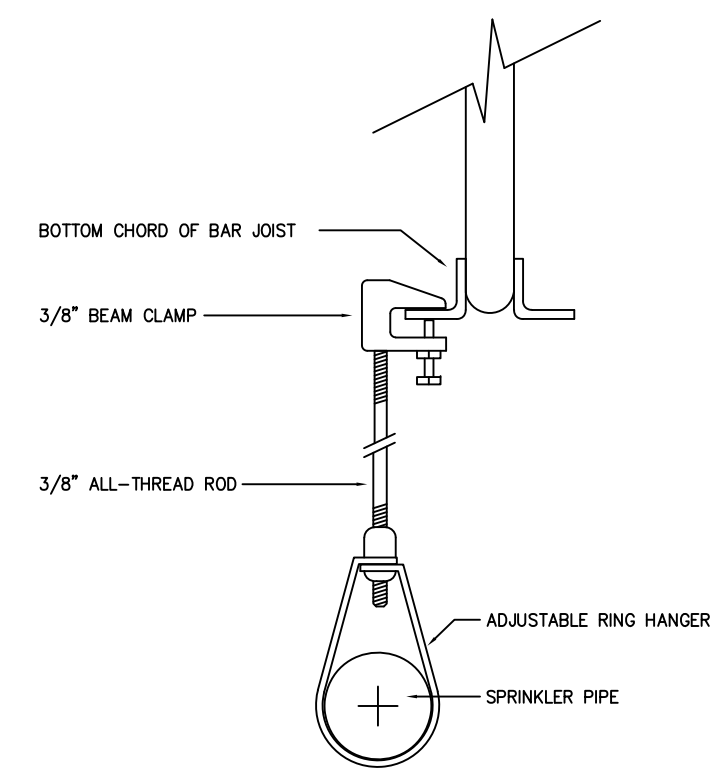
1/2" = 1'-0"



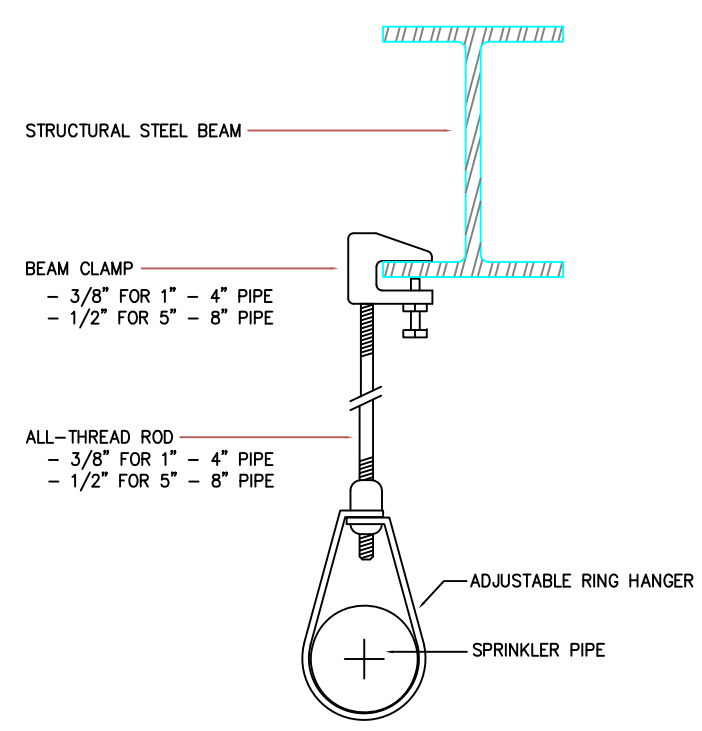
HANGER DETAIL
(FOR 1" - 2" PIPE) NO SCALE



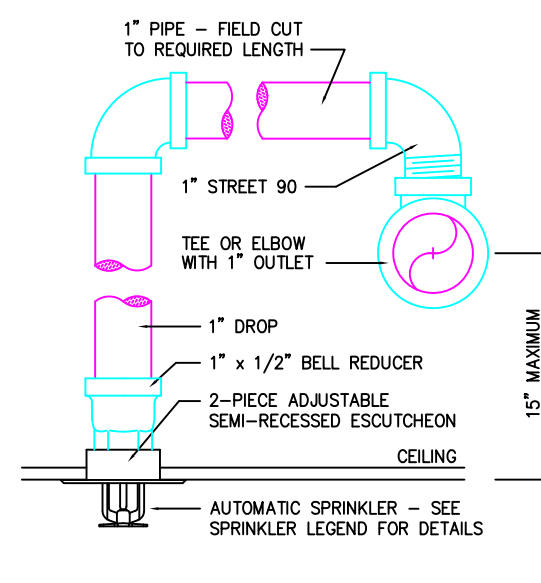
HANGER DETAIL
(FOR 1" - 8" PIPE) NO SCALE



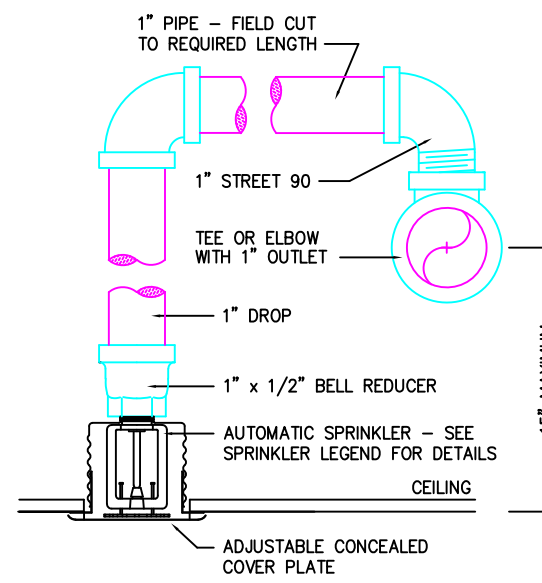
HANGER DETAIL
(FOR 1" - 2" PIPE) NO SCALE



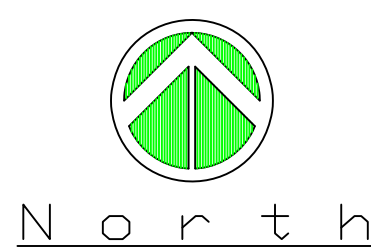
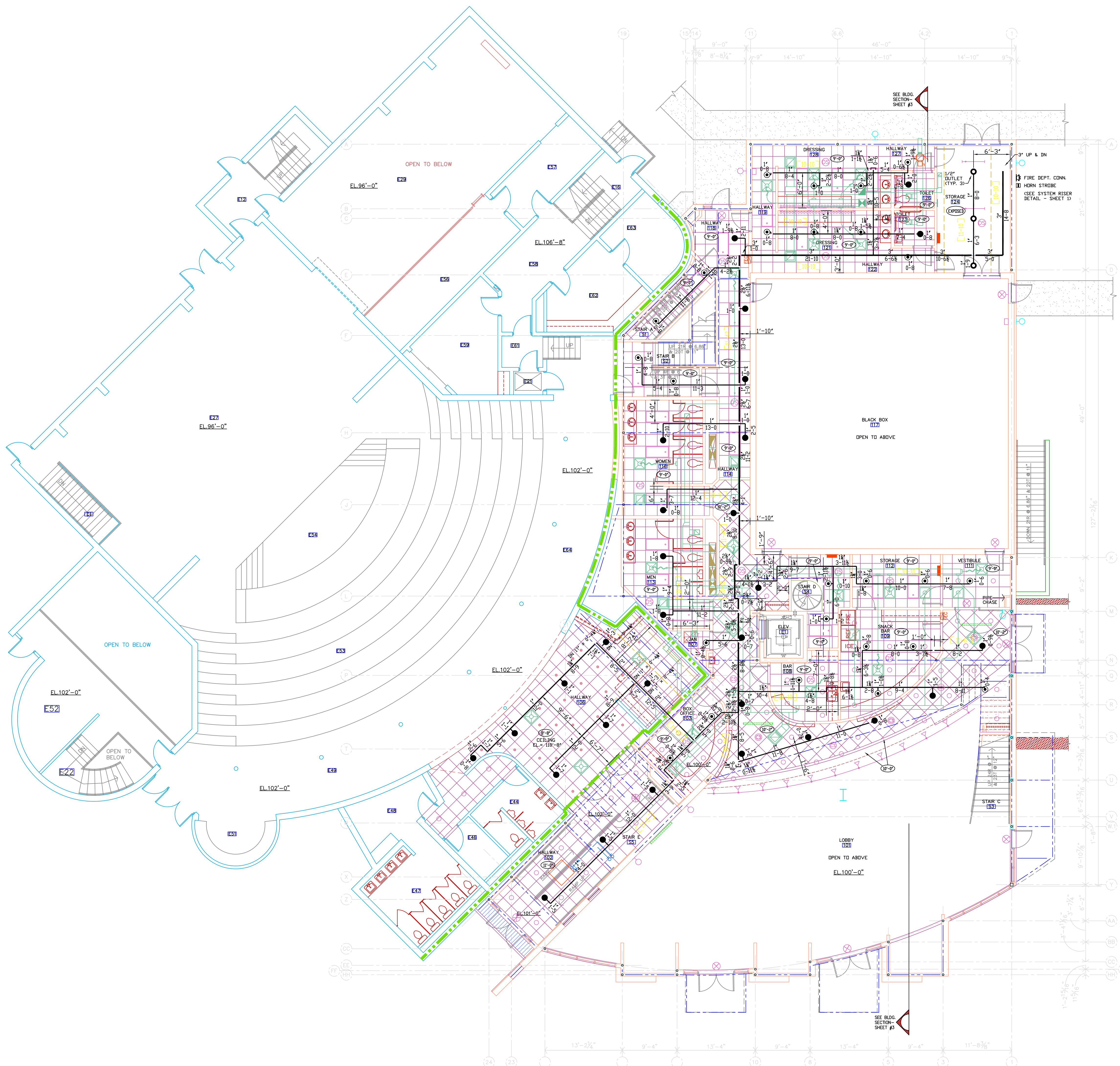
HANGER DETAIL
(FOR 1" - 8" PIPE) NO SCALE



SEMI-RECESSED PENDENT DETAIL
CENTER-TILE NO SCALE



CONCEALED PENDENT DETAIL
CENTER-TILE NO SCALE



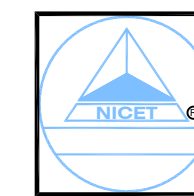
MAIN LEVEL FLOOR PLAN

SCALE: 1/8" = 1'-0"
(5,653 SQUARE FEET)

HEAD LEGEND FOR ENTIRE PROJECT:

SYM	CNT	NAME	METAL	TEMP	K	NPT	DRIF	MFG	MODEL#	ESCU	CONN.
186	PEND	CHROME	155	5.60	1/2"	1/2	GLOBE	GL	Chrome Semi-Recessed	Thread	
51	PEND-Concealed	BRASS	155	5.60	1/2"	1/2	V-KING	N-DR	Chrome Cover Plate	Thread	
46	UPR	BRASS	155	5.60	1/2"	1/2	GLOBE	GL	NONE	Thread	
1	UPR	BRASS	200	5.60	1/2"	1/2	GLOBE	GL	NONE	Thread	
31	UPR	BRASS	200	5.60	1/2"	1/2	GLOBE	GL	Install on 1" Sprig	Thread	
1	SIDE	BRASS	200	5.60	1/2"	1/2	GLOBE	GL	NONE	Thread	

- (X) INDICATES HYDRAULIC DESIGN AREA OUTLET NO. - SEE HYDRAULIC CALCS.
- (XXX) INDICATES HYDRAULIC REFERENCE POINT - SEE HYDRAULIC CALCS.
- (C) INDICATES CEILING HEIGHT ABOVE FINISHED FLOOR



Frank 'Ed' Kramer, CET
 NICET Cert # 75202
 Automatic Sprinkler System Layout
 Level II

DESIGNED BY: PS
 CHECKED BY: AS
 TOTAL HEADS: 216
 SCALE: AS NOTED
 SHEET NO: 101-2820

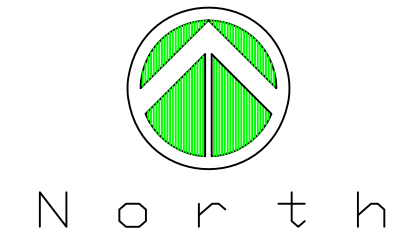
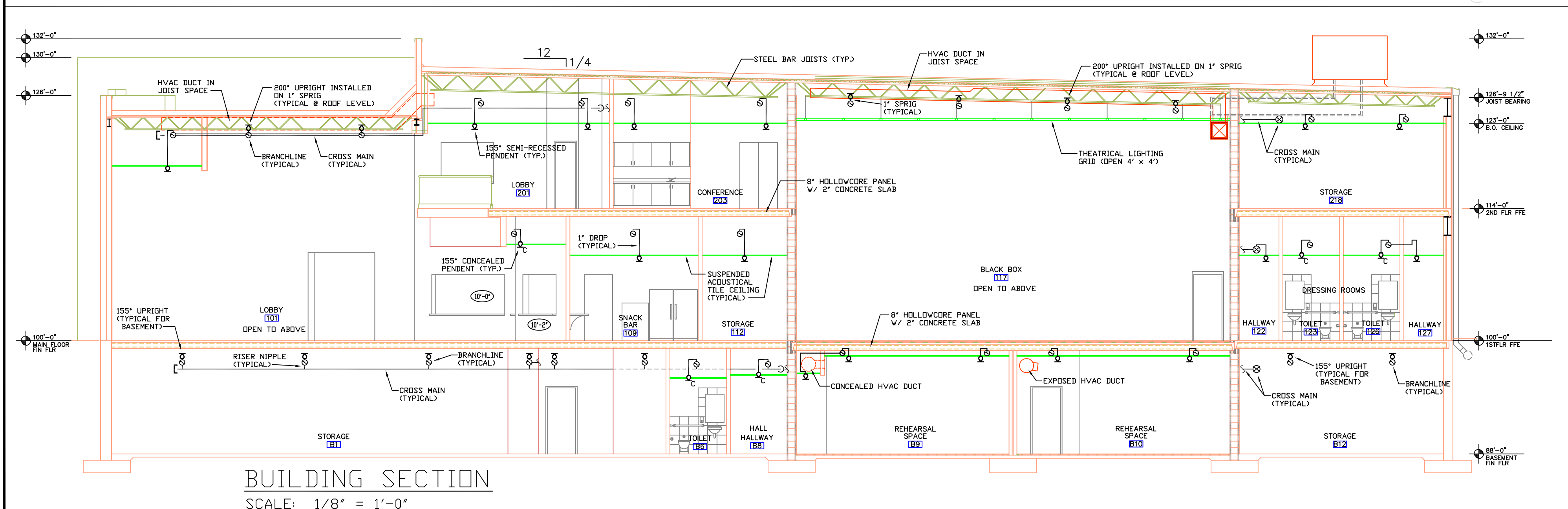
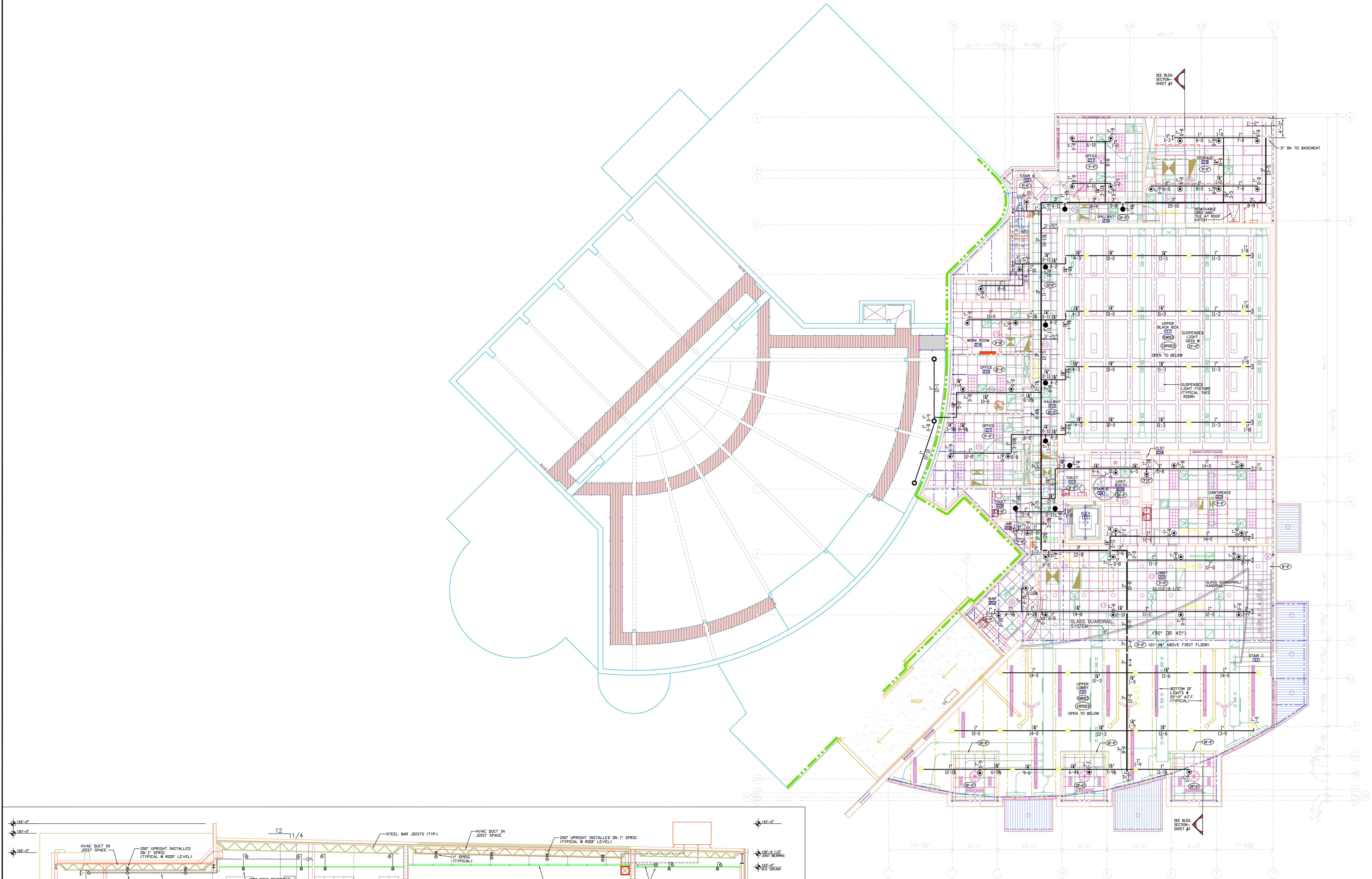
BY: _____
 REVISION DATE: _____
 REVISION: _____

DESIGN CRITERIA:
 NFPA PARALLEL #3 (DOCS EDITION)

PROJECT:
 SALINA COMMUNITY THEATRE
 ADDITION and REMODEL
 SALINA, KANSAS 67401

BAMFORD FIRE SPRINKLER Co., Inc.
 1383 W. NORTH STREET - SALINA, KANSAS 67401
 (785) 825-7710 FAX (785) 825-0667 E-MAIL: bfire@bamfordfire.com

DATE: 01-18-11
 REVISION DATE: 02-25-11
 SHEET NO: 23



SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"
(9,174 SQUARE FEET)

HEAD LEGEND FOR ENTIRE PROJECT:

SYM	ICNT	NAME	METAL	TEMP	INPT	DRIF	ME.G.	MODEL#	ESCU	CONN.
B6	PEND	CHROME	155	5.60	1/2"	1/2	GLOBE	GL	Chrome Semi-Recessed	Thread
S1	PEND-Concealed	BRASS	155	5.60	1/2"	1/2	VIKING	M-OR	Chrome Cover Plate	Thread
L46	UPR	BRASS	155	5.60	1/2"	1/2	GLOBE	GL	NONE	Thread
L1	UPR	BRASS	200	5.60	1/2"	1/2	GLOBE	GL	NONE	Thread
S1	UPR	BRASS	200	5.60	1/2"	1/2	GLOBE	GL	Install on 1" Sprig	Thread
L1	SIDE	BRASS	200	5.60	1/2"	1/2	GLOBE	GL	NONE	Thread

(X) INDICATES HYDRAULIC DESIGN AREA OUTLET NO. - SEE HYDRAULIC CALCS.
(XXX) INDICATES HYDRAULIC REFERENCE POINT - SEE HYDRAULIC CALCS.
(C-2) INDICATES CEILING HEIGHT ABOVE FINISHED FLOOR

Frank 'Ed' Kramer, CET
NICET Cert # 75202
Automatic Sprinkler System Layout
Level III

DESIGN CRITERIA:
WPA PARALLEL #3 (2002 EDITION)

DESIGN DATE: _____
DESIGN BY: _____
CHECKED BY: _____
REVISION DATE: _____
REVISION BY: _____

PROJECT:
SALINA COMMUNITY THEATRE
ADDITION and REMODEL
SALINA, KANSAS 67401

DATE DRAWN:
01-18-11
REVISION DATE:
03-01-11
SHEET NO:
3

NAME OF:
PS
TOTAL SHEET:
216
SCALE:
AS NOTED
SHEET NO:
104-2820

BAMFORD FIRE SPRINKLER CO., INC.
1383 W. NORTH STREET - SALINA, KANSAS 67401
(785) 825-7710 FAX: (785) 825-0667 E-MAIL: bfire@bamfordfire.com