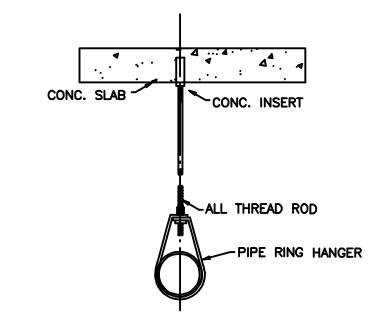
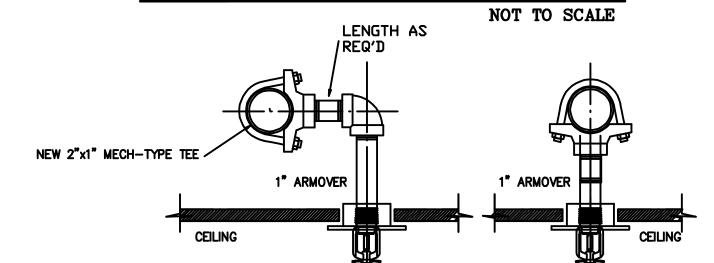
FIRE SPRINKLER SPECIFIC.

- 1. THE DRAWINGS ARE DIAGRAMMATIC AND REQUIRE COORDINATION WITH ARCHITECTURAL, AIR CONDITIONING AND ELECTRICAL PLANS.
- 2. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR THE ENGINEER'S REVIEW, FOR ALL SPECIFIED MATERIALS AND EQUIPMENT PRIOR TO ORDERING OR INSTALLATION.
- 3. THE CONTRACTOR SHALL GUARANTEE ALL WORK AND INSTALLED SPRINKLER SYSTEMS FOR A PERIOD OF ONE YEAR FROM DATE OF "CERTIFICATE OF OCCUPANCY".
- 4. THIS BUILDING IS DESIGNED PER NFPA 13, 14 AND 20.
- 5. ABOVE GROUND SPRINKLER PIPING SHALL BE: - SCHEDULE 40 FOR PIPE 1" THRU 2" DIA. W/ THREADED FITTINGS - SCHEDULE 10 FOR PIPE 2 1/2" DIA. AND LARGER W/ GROOVED FITTINGS.
- 6. DESIGN DENSITY, HEAD TEMPERATURE AND SPACE CLASSIFICATION SHALL BE AS NOTED ON THE PLANS.
- 7. ALL VALVES SHALL BE UL FM LISTED VALVES WITH TAMPER SWITCHES OS&Y CAST IRON BODY.
- 8. SPRINKLER PIPING SHALL BE PRESSURE TESTED AT 200 PSIG.



PIPE HANGER DETAIL



ARMOVERS GREATER THAN 24" IN LENGTH SHALL BE SUPPORTED BY A HANGER.

ARM OVER DETAIL

NOT TO SCALE

SCOPE OF WORK

SCOPE OF WORK IS REPLACING AND RELOCATING 31 UPRIGHT SPRINKLER HEADS WITH HEADS, ADDING 3 AS SHOWN, 1 HEAD TO BE RELOCATED

- — DENOTES EXIST SPRINKLER PIPE TO REMAIN — DENOTES NEW SPRINKLER PIPE
- DENOTES EXT'G TURNED SPRINKLER HEAD (SEE ARM DVER DETAIL) DENOTES EXT'G TURNED SPRINKLER HEAD (SEE ARM DVER DETAIL)

FIRE PROTECTION NOTES

1) CONTRACTOR'S RESPONSIBILITY:

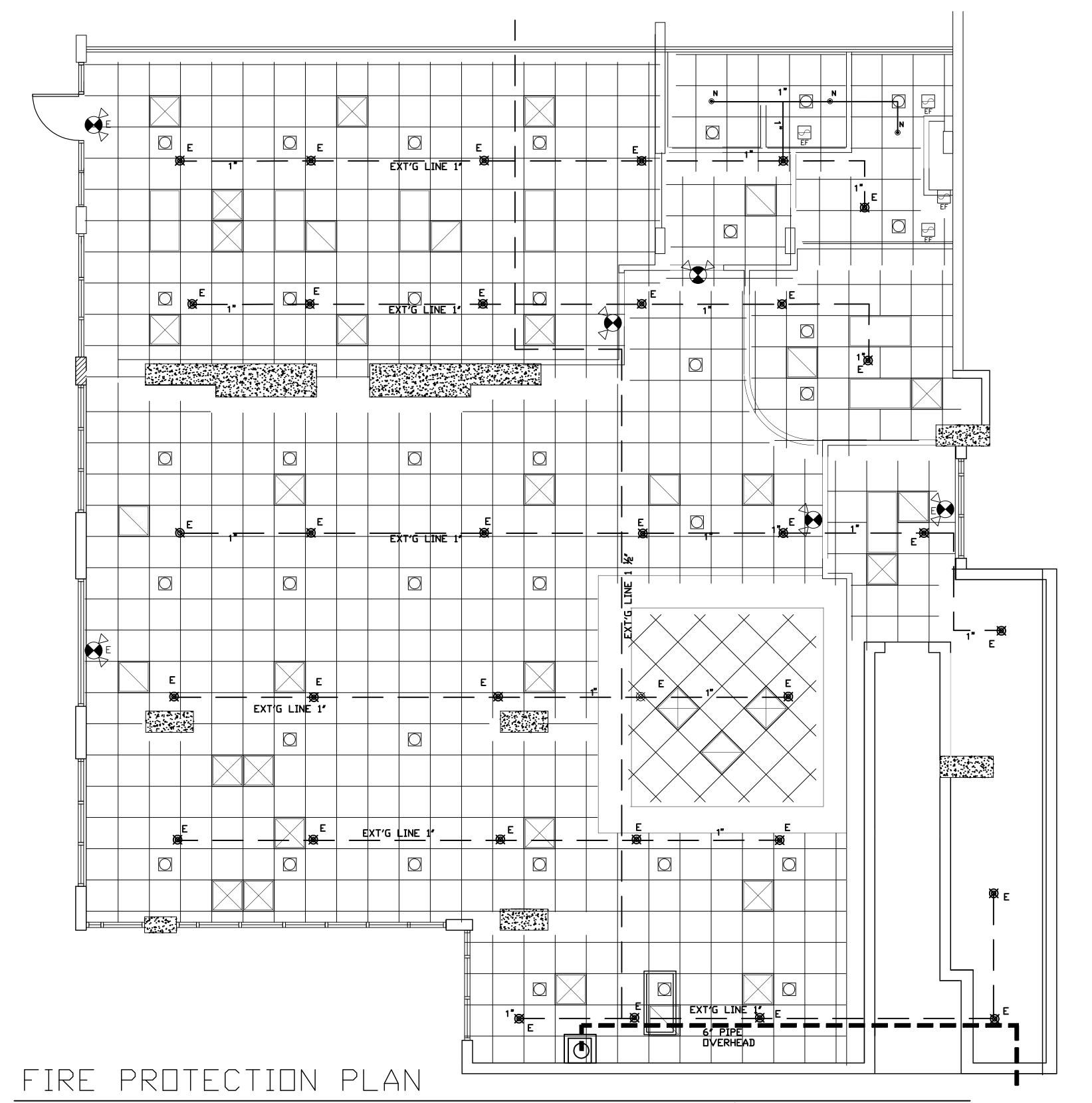
CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF FIRE SPRINKLER SYSTEM.

2) COORDINATION:

WORK THESE DRAWINGS WITH ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS FOR LOCATIONS OF EMBEDDED ITEMS.

3) SHOP DRAWINGS:

FIRE SPRINKLER SHOP DRAWINGS SHALL BE SUBMITTED FOR A/E REVIEW ONLY AFTER THEY HAVE BEEN THOROUGHLY REVIEWED BY THE CONTRACTOR FOR CONSTRUCTION METHODS, DIMENSIONS AND OTHER TRADE REQUIREMENTS. THEY MUST BE STAMPED WITH THE CONTRACTOR'S APPROVAL STAMP. THE A/E ASSUMES NO RESPONSIBILITY FOR DIMENSIONS, QUANTITIES, ERRORS OR OMISSIONS AS A RESULT OF REVIEWING ANY SHOP DRAWINGS.



SCALE $\frac{1}{4}'' = 1'-0''$

MAXIM	IUM	[P]	PE	HAI	IG	ER S	PA	CI	1G
	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
THREADED LT. WALL STEEL	N/A	12'	12'	12'	12'	12'	N/A	N/A	N/A
STEEL PIPING	N/A	12'	12'	12'	12'	12'	12'	12'	12'

NOTE: STANDPIPES SHALL BE SUPPORTED AT EACH FLOOR USING RISER CLAMPS.

RECESSED WHITE 155 5.6 1/2" 1/2" CENTRAL TY-FRB WE DEPART BRASS 155 5.6 1/2" 1/2" CENTRAL TY-FRB NO RECESSED SPRINKLER HEAD	SYM.	NAME	FINISH	TEMP	K	NPT	ORIFICE	MFG.	MODEL #	ESCH.
UPRIGHT BRASS 155 5.6 1/2" 1/2" CENTRAL TY-FRB NO	<u> </u>	CONCEALED	WHITE	155	5.6			CENTRAL	RFII-QR	NONE
RECESSED SPRINKLER HEAD	Ø	RECESSED	WHITE	155	5.6	1/2"	1/2"	CENTRAL	TY-FRB	WHITE
XIV	0	UPRIGHT	BRASS	155	5.6	1/2"	1/2"	CENTRAL	TY-FRB	NONE
	ØN									
RELOCATE AND REPLACE UPRIGHT HEAD W/ CONCEALED HEAD		RELOCATE A	ND REPLAC	E UPRIC	SHT HE	AD W/	CONCEALE) HEAD		

PSN CONSULTING, Inc. s. 207 FL 33015 REVISIONS: SHEET TITLE: FIRE PROTECTION PLAN

DRAWN:

△ CHECKED: FO 07.12.08 AS NOTED

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