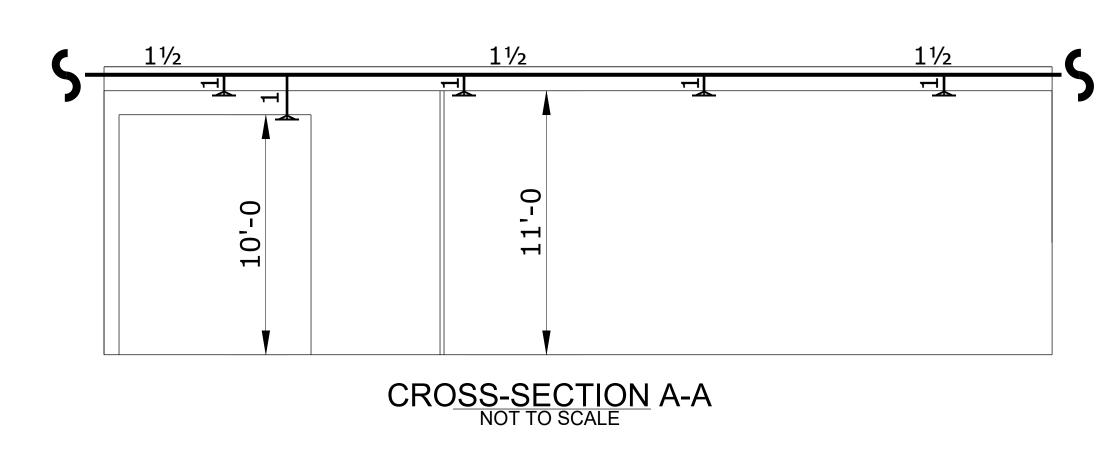
GENERAL NOTES

- 1.) CFP (CAROLINA FIRE PROTECTION) IS TO MODIFY EXSITING WET PIPE SYSTEM BASED ON TENANT SPACE RENOVATION, PER NFPA 13, 2013 EDITION.
- 2.) ALL BREAKOVERS AND DROPS TO BE 1" SCHEDULE 40.
- 3.) ALL UNSUPPORTED BREAKOVERS SHALL NOT EXCEED 24".
- 4.) ALL AREAS IN WHICH PIPING IS INSTALLED SHALL BE HEATED AND MAINTAINED AT 40° F MINIMUM BY OWNER.
- 5.) ALL SPRINKLER PIPE USED SHALL BE 1" SCH 40
- 6.) ALL MATERIALS TO BE U.L. LISTED AS REQUIRED BY NFPA 13.
- 7.) SCOPE OF WORK: RELOCATE (4) PENDENT SPRINKLERS & ADD (8) PENDENT SPRINKLERS
- 8.) REMOVE ALL EXISTING HEADS AND PIPE BACK TO 1" OUTLET ON BRANCH LINE,

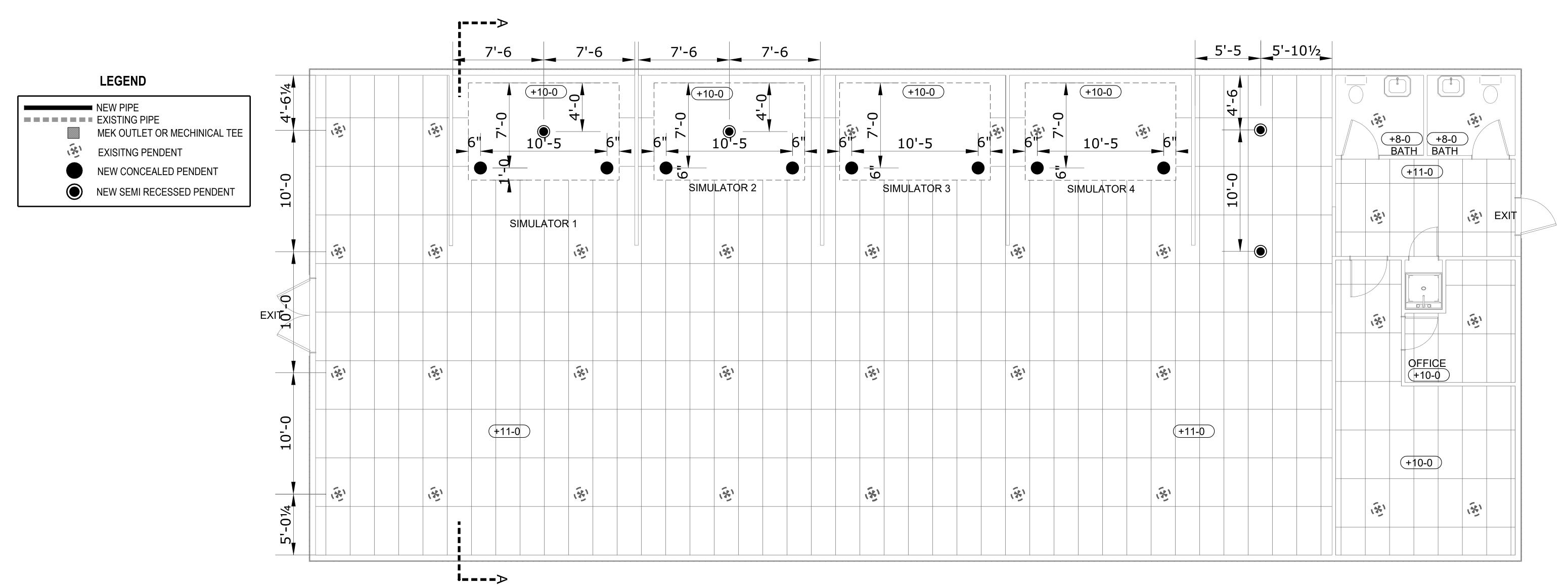
REVIEWER'S NOTES

TENAT UP-FIT DOES NOT HYDRAULICALLY EXCEED THE ORIGINAL DESIGN OF THE SHELL BUILDING









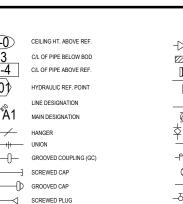
CEILING PLAN SCALE: 1/4"=1'-0"

IMPORTANT	
In locations that are subject to freezing conditions, it is the owner's responsibility to provide heat throughout areas protected by wet pipe sprinkler systems and in enclosures for	
dry pipe, déluge or other types of valves controlling water supplies to sprinkler systems.	

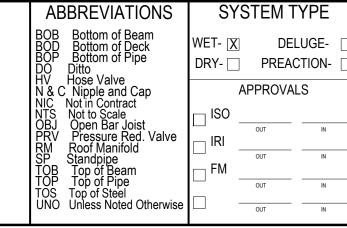
supplies to sprinkler systems.	EAU
	BAC
This drawing including all information and design concept	WII
herein contained is the property of Carolina Fire Protection	PAI
Company, Inc. and is loaned upon express conditions that the	1 711
same be returned to CFP, Inc. upon request: all information	
contained herein shall be treated as secret, and confidential:	
no reproduction of this drawing or any part thereof shall be	
made without written consent of CFP.Inc.	

e subject to freezing conditions, it is the	ITEM	C.F.P. /OTH	
ility to provide heat throughout areas	STREET WATER CONNECTION	N/A	
i other types or valves controlling water	UNDERGROUND WATER MAINS	N/A	
	EXCAVATIONS	N/A	
er systems.	BACKFILL	N/A	
ding all information and design concept	WIRING	N/A	
s the property of Carolina Fire Protection	PAINTING	N/A	
d is loaned upon express conditions that the			
to CFP,Inc. upon request: all information shall be treated as secret, and confidential:			
this drawing or any part thereof shall be			
en consent of CFP,Inc.			
'			

CONTRACT RESPO			
ITEM	C.F.P. /OTHERS	8-0	CEILING HT. ABOVE RE
STREET WATER CONNECTION	N/A	*13	C/L OF PIPE BELOW BO
UNDERGROUND WATER MAINS	N/A	12-4	C/L OF PIPE ABOVE RE
EXCAVATIONS	N/A	(101)	HYDRAULIC REF. POINT
BACKFILL	N/A	*\hat{\hat{\hat{\hat{\hat{\hat{\hat{	LINE DESIGNATION
WIRING	N/A	AI	MAIN DESIGNATION
PAINTING	N/A	——————————————————————————————————————	HANGER UNION
TAINTING	,	<u> </u>	GROOVED COUPLING (
			SCREWED CAP
		<u> </u>	GROOVED CAP
		— ⊲	SCREWED PLUG



	SYMBOLS		
- >< -	GATE VALVE(SEE NOTES)		ELECTRIC BELL
	FIRE HOSE ASSEMBLY		WATER MOTOR GONG (WMG)
F	FLOW SWITCH (FS)	$\stackrel{\checkmark}{\Longrightarrow}$	FIRE DEPT.CONN.(STANDARI
M	MONITOR SWITCH	-	FIRE DEPT.CONN.(FLUSH)
	BUTTERFLY VALVE	<i>√</i> • <i>∕</i> •	FIRE DEPT.CONN.(SIDEWALK
\triangle	ALARM VALVE (ALV)		POST INDICATOR VALVE (PIV)
4	DRY PIPE VALVE	+	KEY GATE SECTIONAL VALVE
\vdash	WAFER CHECK VALVE		WITH ROADWAY BOX
~↓	SWING CHECK VALVE	ю	FIRE HYDRANT (3 WAY)
\otimes	SYSTEM RISER	\rightarrow	THRUST BLOCK
⊸ ş	INSPECTOR'S TEST	A	2&4 WAY SEISMIC BRACING
− ŏ–	GLOBE VALVE	(LOW) (HIGH)	ELEVATION CHANGE IN PIPE
− P¹	ANGLE VALVE	(HIGH)	(NOT THROUGH FLOOR)



]	CARD NC # 23769 LANGE PROTECTION OF THE PROTECTI
-	O L D W C # 23769 D D D D D D D D D D D D D D D D D D D
-	A PROTECTION
-	Assessment of the second
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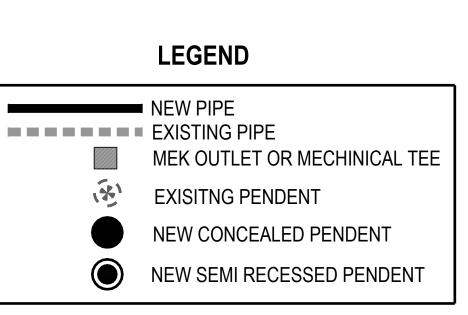
					SPRINKLER SY	MBOL DESCRIPTION			
SYMBOL	SIZE	MODEL	MAKE	SIN	FINISH	STYLE	TEMP	K-FACTOR	TOTAL
	1/2	QR	VICTAULIC	V5606	CHROME	CONCEALED PENDENT	155°	5.6	8
	1/2	QR	VICTAULIC	V2708	CHROME	PENDENT	155°	5.6	4
TOTAL SP	 RINKLERS SH	OWN ON TH	 IS SHEET						12
TOTAL SP	RINKLERS RE	QUIRED ON	THIS CONTRACT						12

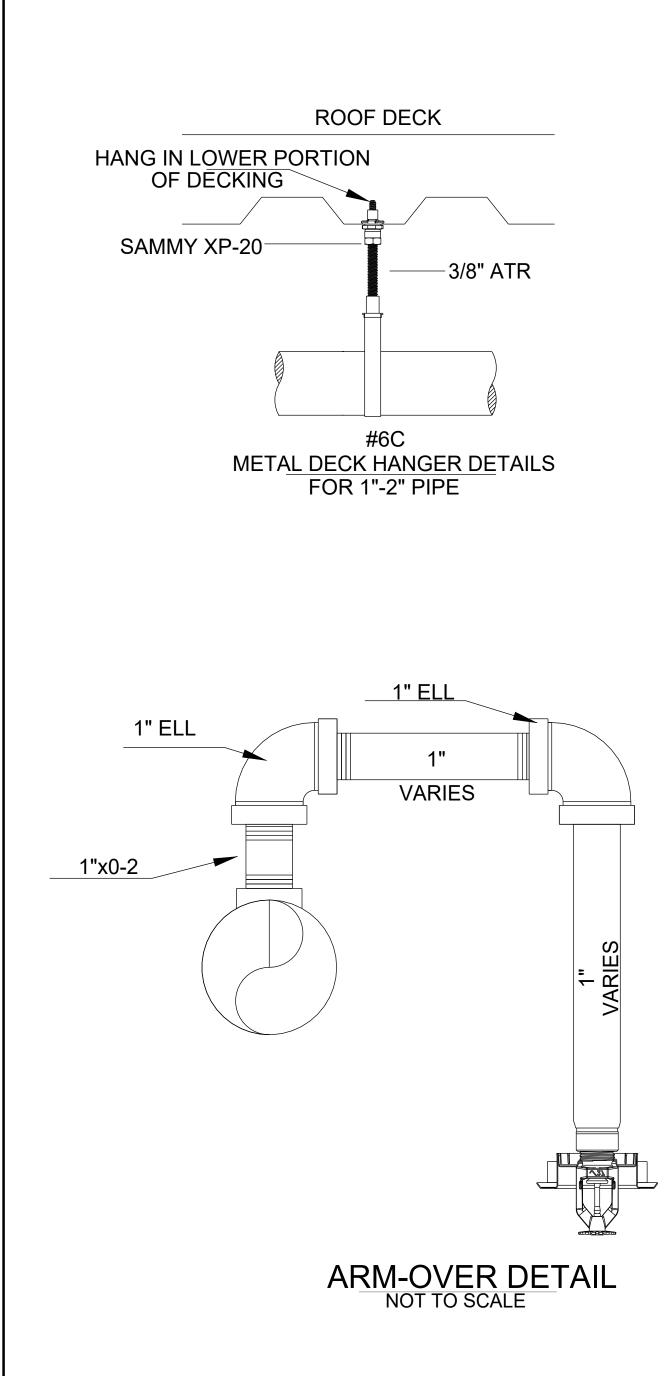


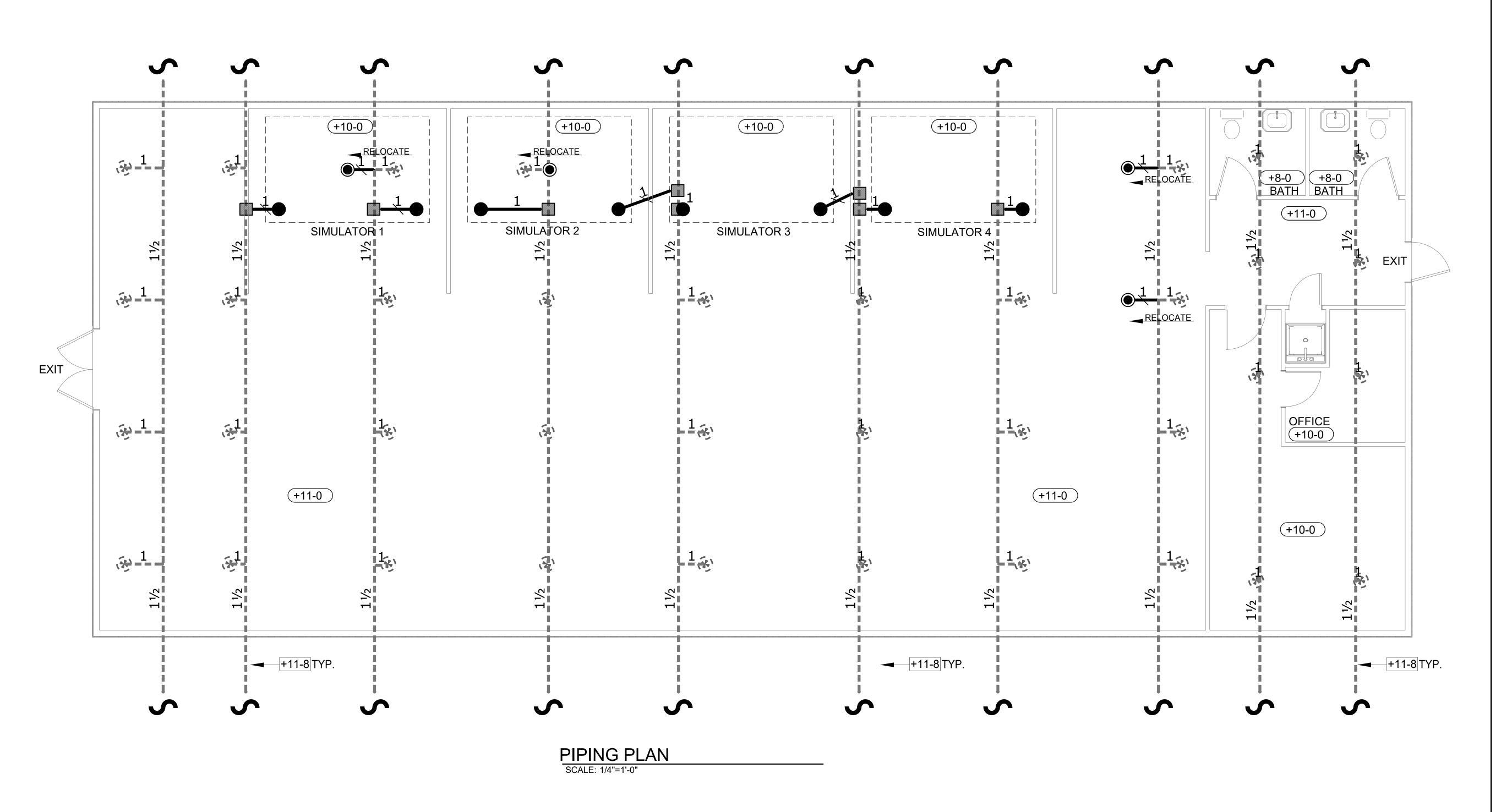
DESPERABILITY	The Bogey Brothers BRINKLEY COMMONS 2646 NC 87 CAMERON, NC, 28326					
Carolina Fire	CONTRACT WITH: THE B DESCRIPTION:	UP-FIT	ATA			
PROTECTION 4055 HODGES CHAPEL ROAD Dunn, N.C. 28334	HAZARD CLASSIFICATION: HYDRAULIC DESIGN DATA DENSITY: AREA OF APPLICATION: TOTAL SYSTEM REQUIREMENTS:	SYSTEM DESIGN DA - GPM/SQ. FT SQ. FT GPM. AT -	SYSTEM ARE COVERAGE: HOSE ALLOWANCES: PSI. AT			
Phone (910) 892-1700 Fax (910) 892-7322	WATER SUPPLIES : NFORMATION: STATIC: -	- PSI.RESIDUAL:	- PSI. w/			

rothers				CHECKED BY: M:FORD
2646 NC 87 28326				DATE: 06-11-2024
				SCALE: 1/4 = 1
DATA				CONTRACT NO: D414
SYSTEM ARE	ĒA:	_	SQ. FT.	
COVERAGE:	-	SQ.	FT./HEAD	DRAWN BY: SHAWN W
HOSE ALLOWANCES:	-	GP	М	DRAWING NO.
- PSI. AT	-			DRAWING NO.
PSI. w/	-	GPM	FLOWING	ED 1 of 2

FP 1 of 2







IMPORTANT In locations that are subject to freezing conditions, it is the owner's responsibility to provide heat throughout areas protected by wet pipe sprinkler systems and in enclosures for dry pipe, deluge or other types of valves controlling water supplies to sprinkler systems. This drawing including all information and design concept herein contained is the property of Carolina Fire Protection Company, Inc. and is loaned upon express conditions that the same be returned to CFP,Inc. upon request: all information

CONTRACT RESPONSIBILITIES C.F.P. /OTHERS N/A N/A UNDERGROUND WATER MAINS N/A N/A contained herein shall be treated as secret, and confidential: no reproduction of this drawing or any part thereof shall be made without written consent of CFP,Inc.

GROOVED CAP SCREWED PLUG FLANGED CONNECTION

C/L OF PIPE BELOW BOD SCREWED CAP

SYMBOLS GATE VALVE(SEE NOTES) ELECTRIC BELL FIRE HOSE ASSEMBLY WATER MOTOR GONG (WMG) FLOW SWITCH (FS) FIRE DEPT.CONN.(STANDARD) FIRE DEPT.CONN.(FLUSH) MONITOR SWITCH FIRE DEPT.CONN.(SIDEWALK) BUTTERFLY VALVE POST INDICATOR VALVE (PIV) ALARM VALVE (ALV) DRY PIPE VALVE with roadway box ☐ WAFER CHECK VALVE FIRE HYDRANT (3 WAY) → SWING CHECK VALVE SYSTEM RISER THRUST BLOCK —9. INSPECTOR'S TEST → → → 2&4 WAY SEISMIC BRACING

—Ğ— GLOBE VALVE

———— ANGLE VALVE

KEY GATE SECTIONAL VALVE

(LOW) (HIGH) ELEVATION CHANGE IN PIPE

(NOT THROUGH FLOOR)

ABBREVIATIONS

SYSTEM TYPE BOB Bottom of Beam
BOD Bottom of Deck
BOP Bottom of Pipe
DO Ditto
HV Hose Valve
N & C Nipple and Cap
NIC Not in Contract
NTS Not to Scale
OBJ Open Bar Joist
PRV Pressure Red. Valve
RM Roof Manifold
SP Standpipe
TOB Top of Beam
TOP Top of Pipe
TOS Top of Steel
UNO Unless Noted Otherwise WET- X DELUGE-DRY- PREACTION-APPROVALS

TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT

	SPRINKLER SYMBOL DESCRIPTION								
SYMBOL	SIZE	MODEL	MAKE	SIN	FINISH	STYLE	TEMP	K-FACTOR	TOTAL
	1/2	QR	VICTAULIC	V5606	CHROME	CONCEALED PENDENT	155°	5.6	8
	1/2	QR	VICTAULIC	V2708	CHROME	PENDENT	155°	5.6	4
TOTAL SP	RINKLERS SH	HOWN ON TH	IS SHEET						12

Carolina DESCRIPTION: PROTECTION 4055 HODGES CHAPEL ROAD

Dunn,N.C. 28334
Phone (910) 892-1700
Fax (910) 892-7322

M:FORD The Bogey Brothers BRINKLEY COMMONS 2646 NC 87 CAMERON, NC, 28326 06-11-2024 CONTRACT WITH: THE BOGEY BROTHERS 1/4 = 1CONTRACT NO: SYSTEM DESIGN DATA D414 SYSTEM AREA: -DRAWN BY: SHAWN W AREA OF APPLICATION: SQ. FT. HOSE ALLOWANCES: - GPM RAWING NO. PSI. AT GPM. AT

PSI. w/GPM FLOWING

FP 2 of 2

PSI.RESIDUAL: