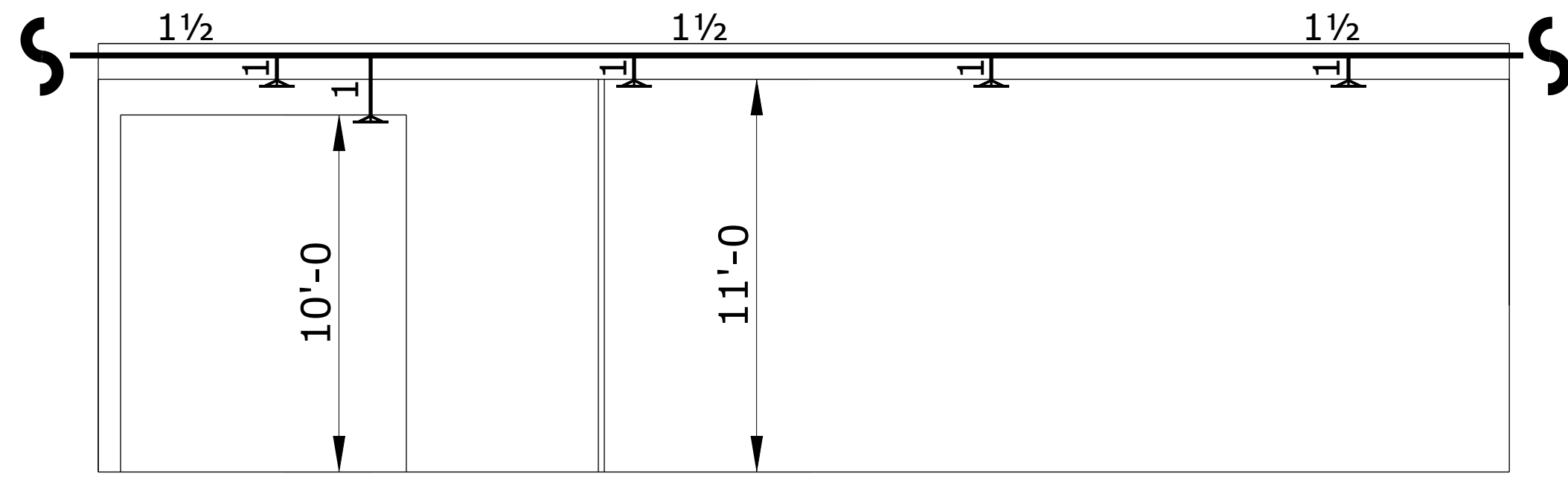


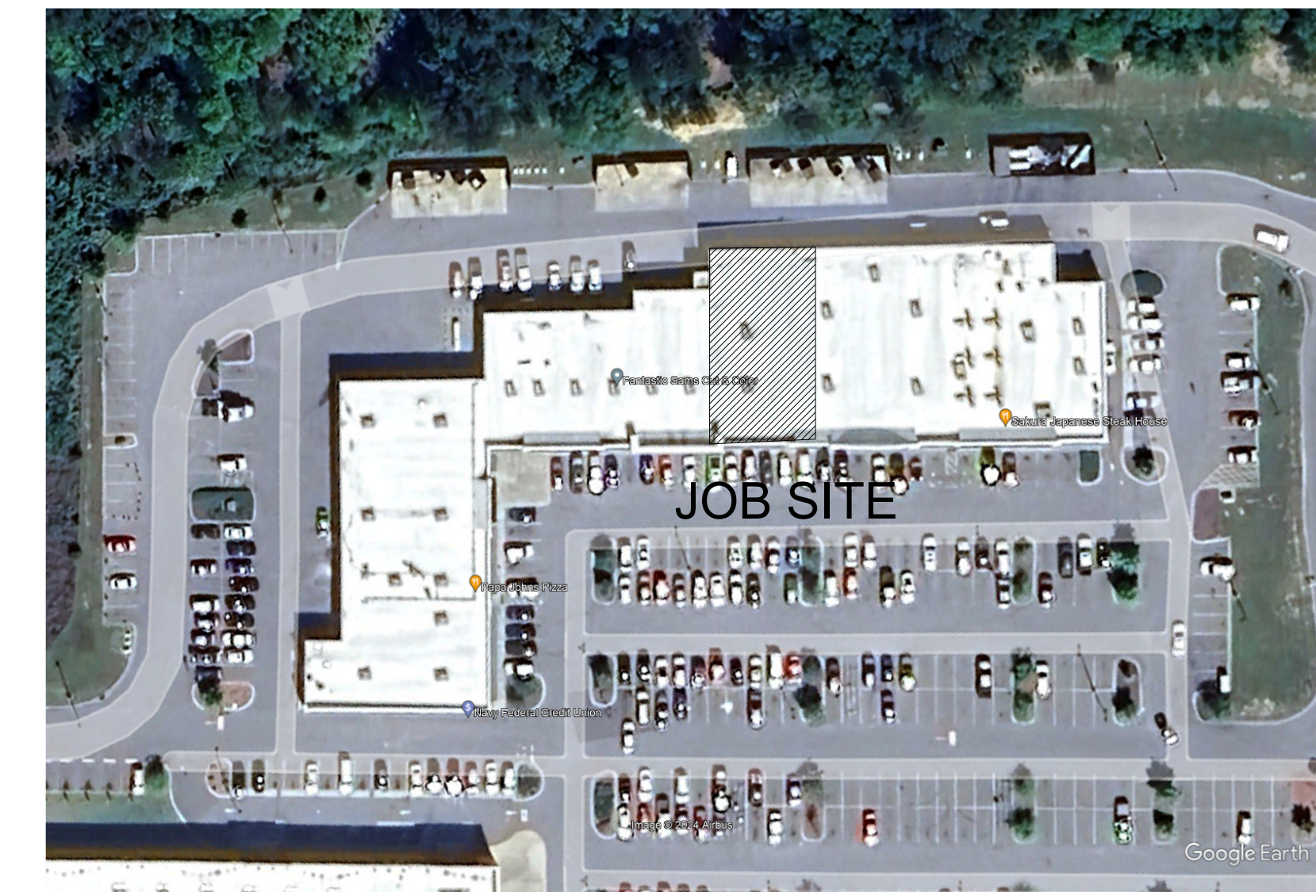
GENERAL NOTES

- 1.) CFP (CAROLINA FIRE PROTECTION) IS TO MODIFY EXISTING 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
 TENANT UP-FIT DOES NOT HYDRAULICALLY EXCEED THE ORIGINAL DESIGN OF THE SHELL BUILDING



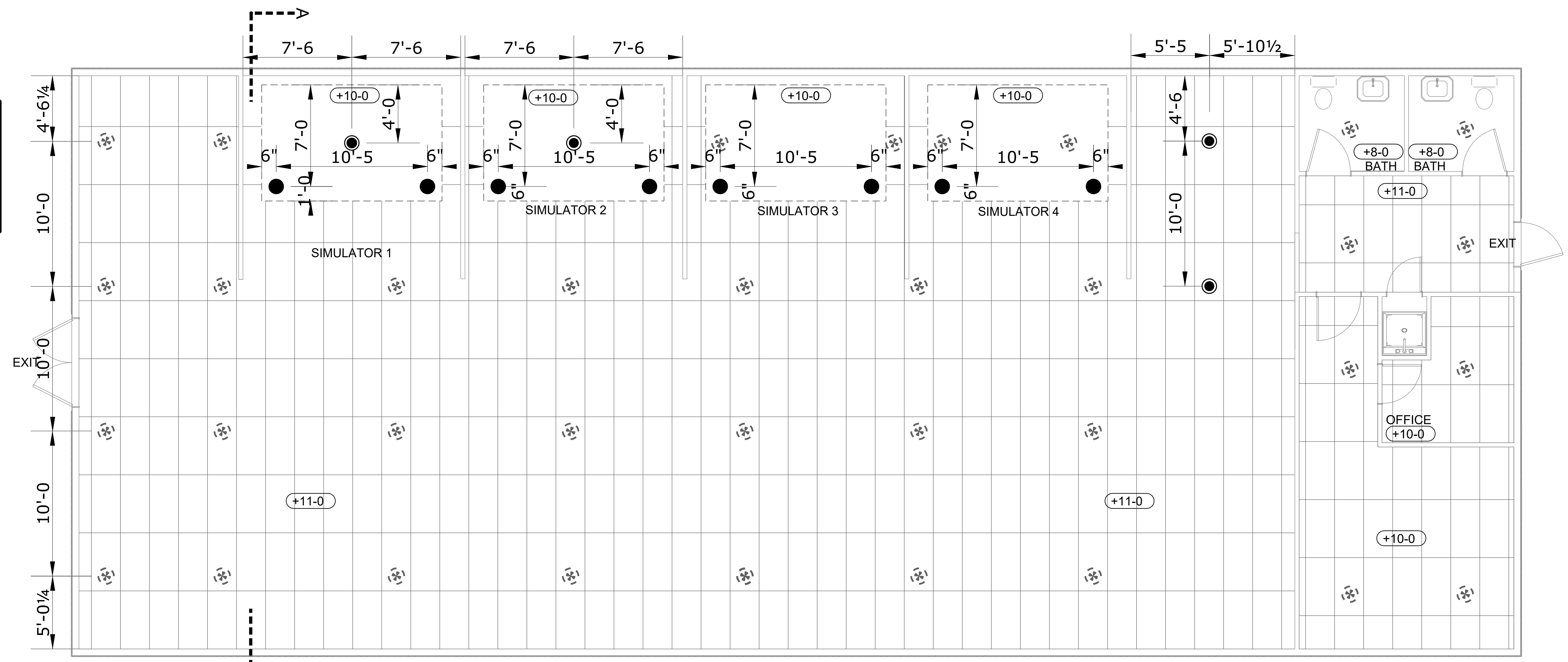
CROSS-SECTION A-A
NOT TO SCALE



KEY PLAN
NOT TO SCALE

LEGEND

- NEW PIPE
- EXISTING PIPE
- MEK OUTLET OR MECHANICAL TEE
- EXISTING PENDENT
- NEW CONCEALED PENDENT
- NEW SEMI RECESSED PENDENT



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, deluge or other types of valves controlling water supplies to sprinkler systems.

CONTRACT RESPONSIBILITIES

ITEM	C.F.P./OTHERS
STREET WATER CONNECTION	N/A
UNDERGROUND WATER MAINS	N/A
EXCAVATIONS	N/A
BACKFILL	N/A
PAINTING	N/A

SYMBOLS

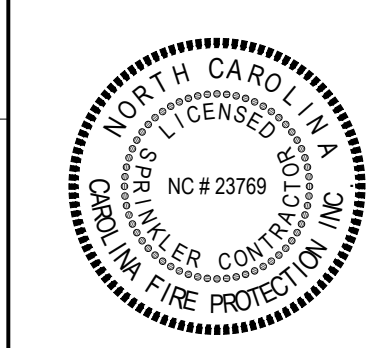
CEILING/1" ABOVE REF	CEILING/1" ABOVE REF
CL OF PIPE BELOW REF	CL OF PIPE BELOW REF
CL OF PIPE ABOVE REF	CL OF PIPE ABOVE REF
FLOOR SWITCH/PS	FLOOR SWITCH/PS
MONITOR SWITCH	MONITOR SWITCH
WATER DESIGNATOR	WATER DESIGNATOR
ALARM VALVE (AV)	ALARM VALVE (AV)
DRY PIPE VALVE	DRY PIPE VALVE
WATER CHECK VALVE	WATER CHECK VALVE
SHOCK/DRUMMING (SD)	SHOCK/DRUMMING (SD)
INSPECTOR'S TEST	INSPECTOR'S TEST
GLOBE VALVE	GLOBE VALVE
FLANGED CONNECTION	FLANGED CONNECTION

ABBREVIATIONS

BOB	Bottom of Beam
BOD	Bottom of Deck
BDP	Bottom of Pipe
DO	Ditto
HV	Hose Valve
N & C	Nipple and Cap
NTS	Not to Scale
OBJ	Open Bar Joist
PRV	Pressure Red. Valve
RM	Root Manifold
SP	Standpipe
TOP	Top of Beam
TOS	Top of Pipe
UNO	Unless Noted Otherwise

SYSTEM TYPE

WET- [X]	DELUGE- []
DRY- []	PREACTION- []
<input type="checkbox"/> ISO	<input type="checkbox"/> OUT
<input type="checkbox"/> IRI	<input type="checkbox"/> OUT
<input type="checkbox"/> FM	<input type="checkbox"/> OUT
<input type="checkbox"/> []	<input type="checkbox"/> OUT



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 SPRINKLERS SHOWN ON THIS SHEET									12
TOTAL SPRINKLERS REQUIRED ON THIS CONTRACT									12

CAROLINA FIRE PROTECTION
 4055 HODGES CHAPEL ROAD
 DUNN, N.C. 28334
 Phone (910) 892-1700
 Fax (910) 892-7322

CONTRACT NAME: BRANDON FARRELL
The Bogey Brothers
 BRINKLEY COMMONS 2646 NC 87
 CAMERON, NC, 28326

CONTRACT WITH: THE BOGEY BROTHERS

DESCRIPTION: UP-FIT

SYSTEM DESIGN DATA	
SYSTEM AREA:	- SQ. FT.
COVERAGE:	- SQ. FT./HEAD
DENSITY:	- GPM/SQ. FT.
HOSE ALLOWANCES:	- GPM
AREA OF APPLICATION:	- SQ. FT.
PSI AT:	- PSI AT
TOTAL SYSTEM WATER SUPPLY:	- GPM AT
PSI RESIDUAL:	- PSI w/
GPM FLOWING:	- GPM FLOWING

CHECKED BY: M:FORD
 DATE: 06-11-2024
 SCALE: 1/4" = 1'
 CONTRACT NO: D414
 DRAWN BY: SHAWN W
 DRAWING NO.
 FP 1 of 2

