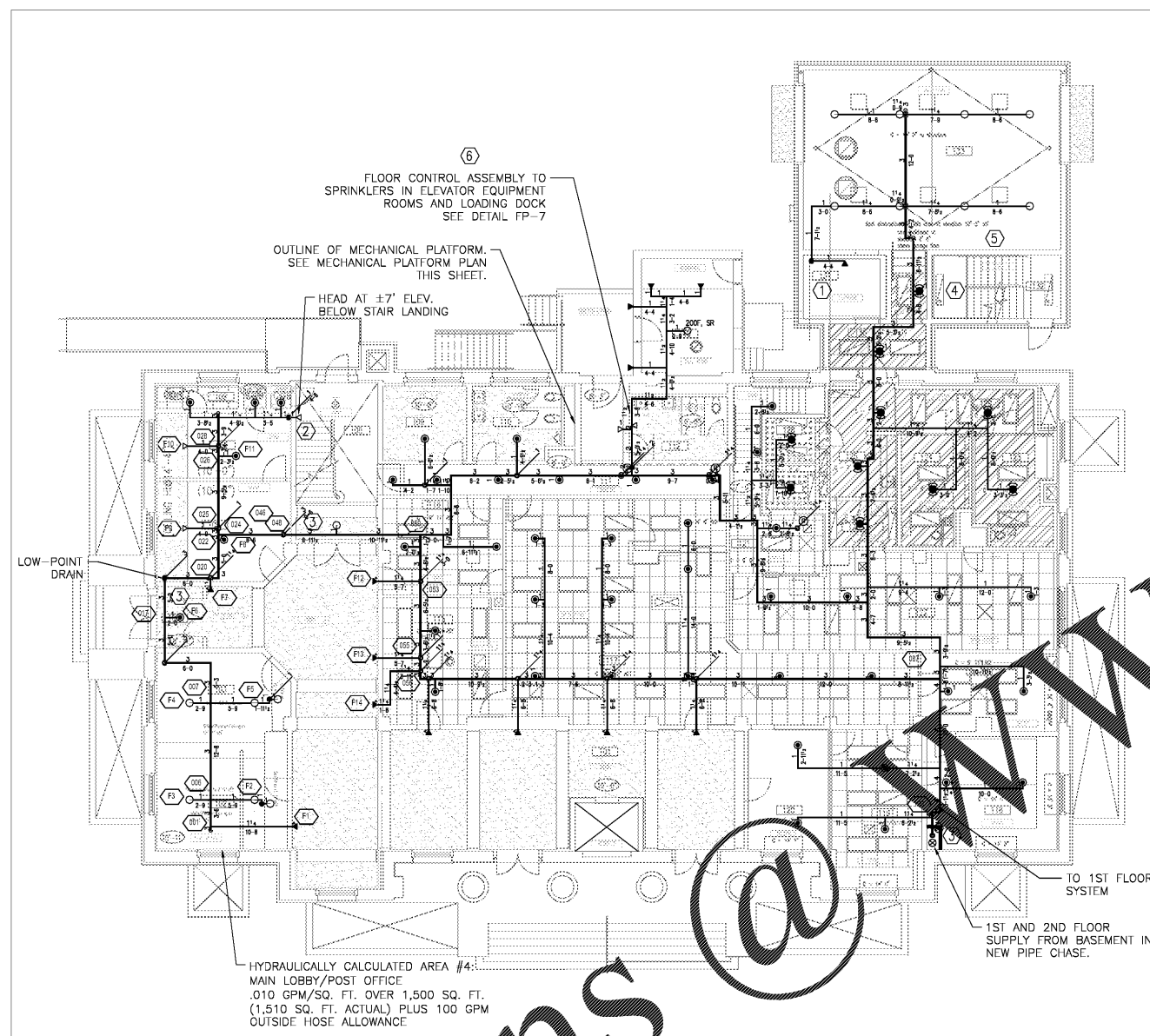


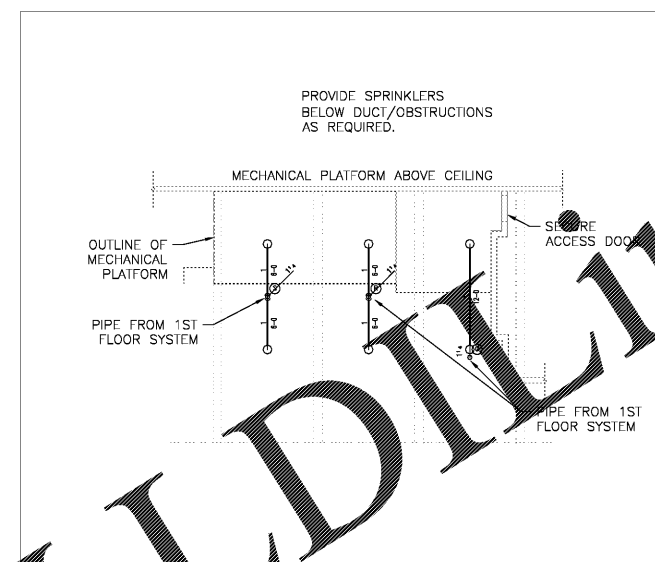


**AKEA INC.**  
3603 NW 98th Street, STE B  
Gainesville, FL 32606  
Phone: (352) 474-6124  
COA: FL #26693



1ST FLOOR FIRE SPRINKLER LAYOUT

SCALE: 1/8"=1'-0"



1ST FLOOR PLATFORM FIRE SPRINKLER LAYOUT

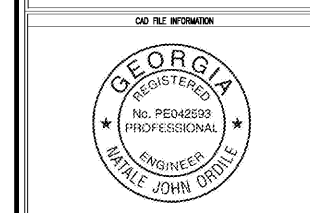
SCALE: 1/8"=1'-0"

**SHEET NOTES**

- HYDRAULIC ELEVATOR. INSTALL SR, 200' HSW SPRINKLER HEAD 1'-6" AFF IN ELEVATOR PIT WITH HEAD GUARD. COORDINATE ELEVATOR RECALL WITH ACTIVATION OF HEAT DETECTOR IN ELEVATOR PIT.
- HEAD BELOW STAIR LANDING.
- CONCEAL PIPING. PROVIDE SOFFIT/CHASE AS REQUIRED. COORDINATE WITH GENERAL CONTRACTOR.
- AREA BELOW THE LANDING SHALL BE BLOCKED OFF SO THAT STORAGE CANNOT OCCUR. SPRINKLER HEAD MAY BE OMITTED BELOW THE LANDING PER NFPA 13 8.15.3.2.3.1.
- ADD SPRINKLER HEADS BELOW DUCTWORK OBSTRUCTIONS.
- REFER TO SPRINKLER SYSTEM ENGINEERING CRITERIA ON FP-2 FOR INTERCONNECTION WITH THE EXISTING FIRE ALARM SYSTEM.

**SPRINKLER HEAD LEGEND**

SYM	POSITION	FINISH	TEMP	K	NPT	NOTES
○	UPRIGHT	BRASS	200	5.6	1/2"	QR WITH HEAD GUARDS
●	PENDENT	WHITE	155	5.6	1/2"	QR, CONCEALED TYPE
⊙	PENDENT	STAINLESS	155	5.6	1/2"	QR, INSTITUTIONAL TYPE
◄	SIDEWALL	WHITE	155	8.0	3/4"	QR, 16'x16' EXTENDED COVERAGE
◄	SIDEWALL	WHITE	155	5.6	1/2"	QR
◄	SIDEWALL	BRASS	200	5.6	1/2"	QR WITH HEAD GUARDS
◄	SIDEWALL	NICKEL	200	5.6	1/2"	QR, DRY TYPE, CORROSION RESISTANT



REVISION NUMBER	REVISION DESCRIPTION	REVISION DATE

CONTINUED A/E	GS-04P-16-EX-C-7070
CONSTRUCT.	EQ4PC1-16-5002
PRIME A/E	AKEA, INC.
ADDRESS	3603 NW 98TH STREET GAINESVILLE FL 32606
PRIME A/E	JAMEY CLAYTON
SUB A/E	NEPTUNE FIRE PROTECTION ENG. LLC
ADDRESS	80 OCEAN BLVD., STE. 6 ATLANTIC BEACH FL 32233
SUB A/E	
ADDRESS	
NAME	J. ROY ROWLAND CT
ADDRESS	300 NORTH FRANKLIN ST. DUBLIN GA 31021
BLDG NO.	GAD03362Z
ADDT. FACILITY	
TITLE	INSTALL FIRE SPRINKLER SYSTEM
DESCRIPTION	DESIGN-BUILD (DB) FIRE SPRINKLER SYSTEM
PERMISSION	100% DRAWINGS SUB. DATE 3/07/2018
PRJ. MGR.	MICHAEL POPE
DESIGN ENR.	ARNOLD J. HEDT, III
PROJ. NO.	VG400038 / EQ4PC1-16-5002
DRAWN BY	CEG DATE DRAWN 3/06/2018
CHECKED BY	NJO DATE CHKD 3/06/2018
FILE NAME	FP_DRAWINGS.DWG
FLOOR NO.	1ST FLOOR
TITLE	1ST FLOOR FIRE SPRINKLER LAYOUT
NUMBER	5 of 20
DISCIPLINE	
SHEET TYPE	
SEQUENCE	

Order Plans

MARCH 7, 2018  
100% DRAWINGS  
APPROVED FOR CONSTRUCTION