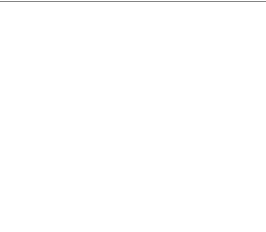




AKEA INC.

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

KEY PLAN



OLD FILE INFORMATION



REVISION NUMBER	REVISION DESCRIPTION	REVISION DATE

CLIENT

A/E: GS-04P-16-EX-C-7070

CONTRACT: 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: 60 OCEAN BLVD., STE. 6

ATLANTIC BEACH, FL 32233

SUB A/E: [Blank]

ADDRESS: [Blank]

NAME: J. ROY ROWLAND CT

ADDRESS: 300 NORTH FRANKLIN ST.

DUBLIN, GA 31021

BLDG NO.: GAD0336ZZ

ADDT. FACILITY: [Blank]

TITLE: INSTALL FIRE SPRINKLER SYSTEM

DESCRIPTION: DESIGN-BUILD (DB)

PROJECT: FIRE SPRINKLER SYSTEM

PERMISSION: 100% DRAWINGS SUB. DATE: 3/07/2018

PROJ. NO.: VQA00038 / EQ4PC1-16-5002

DESIGNED BY: MICHAEL POPE

DATE DESIGNED: 3/06/2018

DRAWN BY: CEG

DATE DRAWN: 3/06/2018

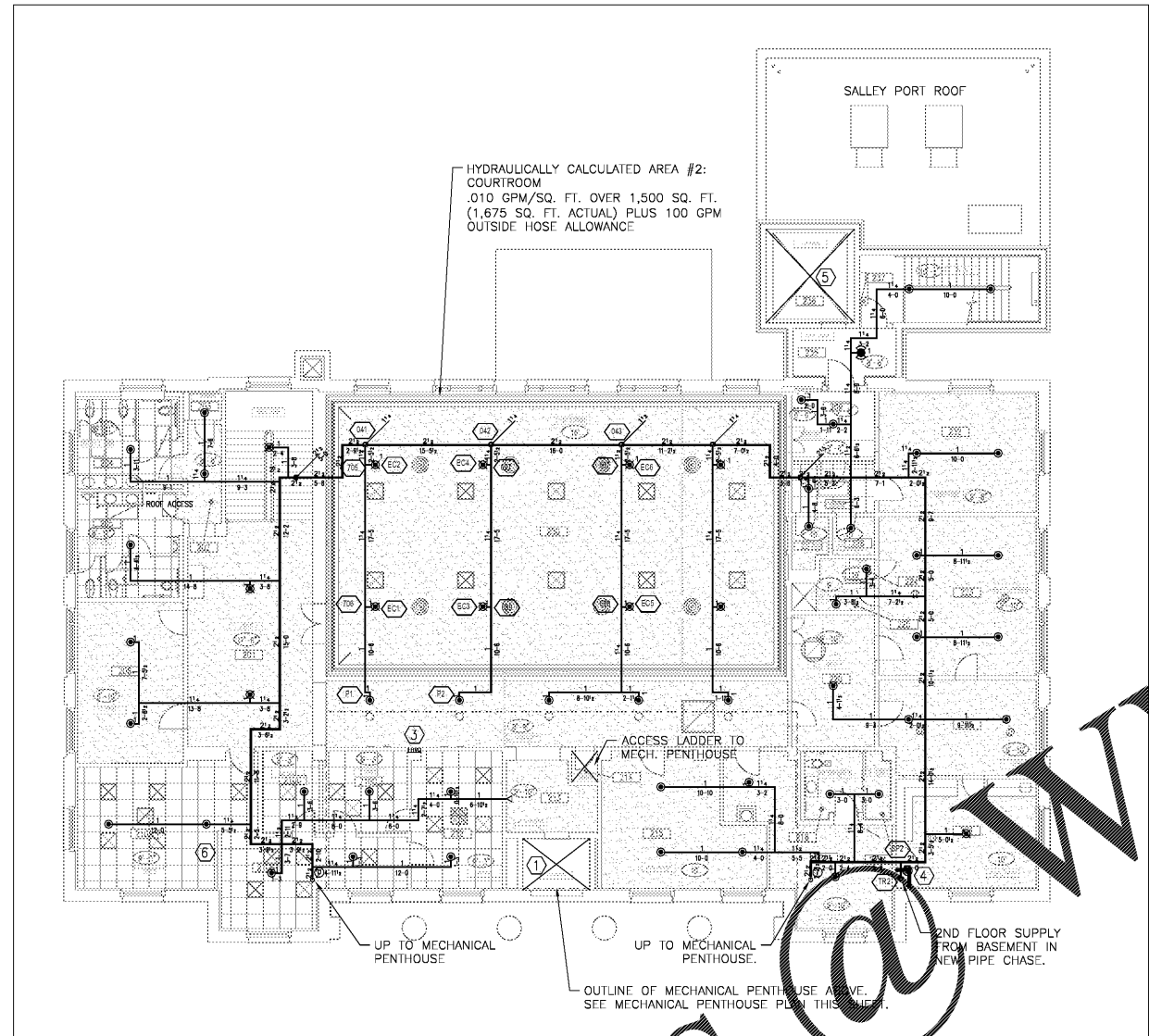
FILE NAME: FP_DRAWINGS.DWG

FLOOR NO.: 2ND FLOOR

TITLE: 2ND FLOOR FIRE SPRINKLER LAYOUT

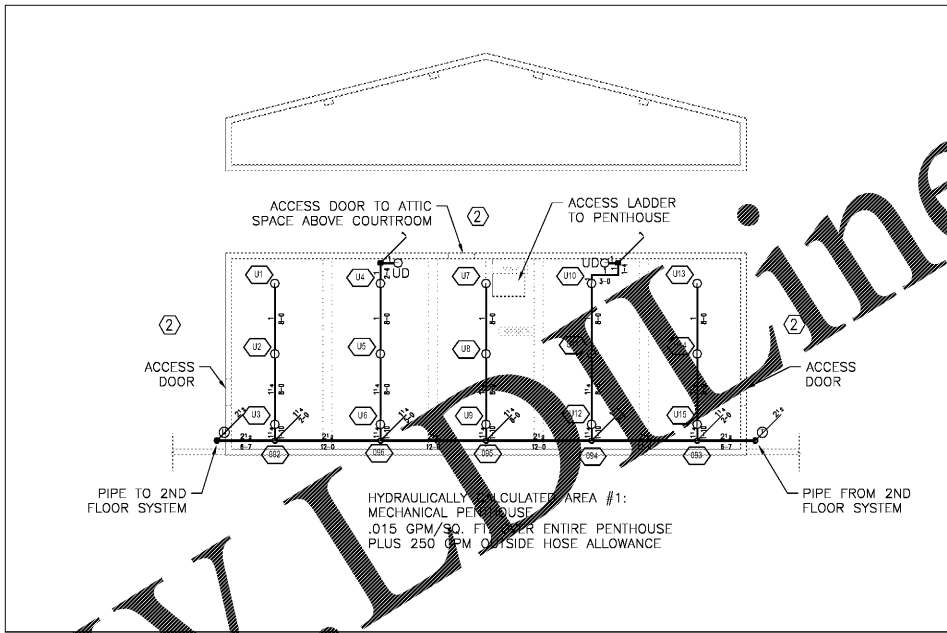
NUMBER: FP-6

DISCIPLINE: SHEET TYPE: SEQUENCE:



2ND FLOOR FIRE SPRINKLER LAYOUT

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



2ND FLOOR MECHANICAL PENTHOUSE FIRE SPRINKLER LAYOUT

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

SHEET NOTES

- ELECTRIC, TRACTION TYPE ELEVATOR: NO SPRINKLER REQUIRED AT TOP OF SHAFT.
- NON-COMBUSTIBLE ATTIC SPACE, NO SPRINKLER REQUIRED. PIPING IN THE ATTIC/UNCONDITIONED SPACES SHALL BE MAINTAINED >40°F (REFER TO MECHANICAL DRAWINGS).
- EXISTING 1.5" FIRE HOSE VALVE TO BE REMOVED AND CAPPED (CURRENTLY SUPPLIED FROM DOMESTIC WATER).
- CONCEAL PIPING. PROVIDE SOFFIT/CHASE AS REQUIRED. COORDINATE WITH GENERAL CONTRACTOR.
- HYDRAULIC ELEVATOR: NO SPRINKLER REQUIRED AT TOP OF SHAFT.
- PIPING IN THIS AREA TO BE INSTALLED BETWEEN THE ACOUSTICAL CEILING TILES AND THE HARD CEILING ABOVE.

SPRINKLER HEAD LEGEND

SYM	POSITION	FINISH	TEMP K	NPT	NOTES
●	PENDENT	WHITE	155	5.6 1/2"	QR, CONCEALED TYPE
⊗	PENDENT	WHITE	160	11.2 3/4"	QR, '18"x18" EXTENDED COVERAGE CONCEALED TYPE
○	UPRIGHT	BRASS	200	5.6 1/2"	QR WITH HEAD GUARDS
⊠	PENDENT	STAINLESS	155	5.6 1/2"	QR, INSTITUTIONAL TYPE
◁	SIDEWALL	WHITE	155	5.6 1/2"	QR

UD = UNDER DUCT OR OBSTRUCTION

Order Plans

MARCH 7, 2018
100% DRAWINGS
APPROVED FOR CONSTRUCTION