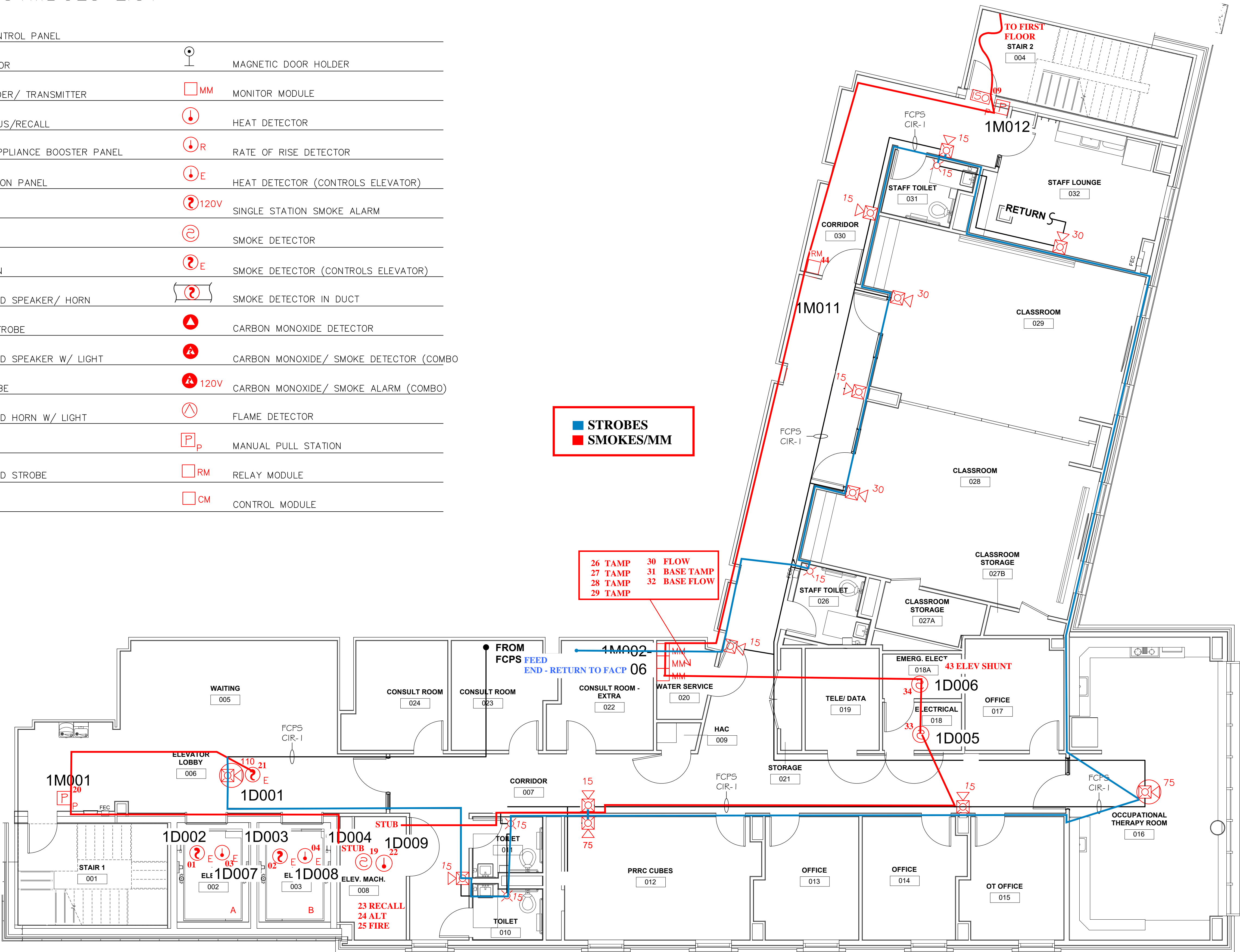


FIRE ALARM SYMBOLS LIST

FCP	FIRE ALARM CONTROL PANEL		
FSA	FAS ANNUNCIATOR		MAGNETIC DOOR HOLDER
FTR	FAS TRANSPONDER/ TRANSMITTER	MM	MONITOR MODULE
ESR	ELEVATOR STATUS/RECALL	↓	HEAT DETECTOR
NAC	NOTIFICATION APPLIANCE BOOSTER PANEL	↓R	RATE OF RISE DETECTOR
VEP	VOICE EVACUATION PANEL	↓E	HEAT DETECTOR (CONTROLS ELEVATOR)
MIC	MICROPHONE	120V	SINGLE STATION SMOKE ALARM
MB	MASTER BOX	Ⓢ	SMOKE DETECTOR
SH	SPEAKER/ HORN	ⓈE	SMOKE DETECTOR (CONTROLS ELEVATOR)
CSH	CEILING MOUNTED SPEAKER/ HORN	Ⓢ	SMOKE DETECTOR IN DUCT
SW	SPEAKER W/ STROBE	Ⓢ	CARBON MONOXIDE DETECTOR
CSW	CEILING MOUNTED SPEAKER W/ LIGHT	Ⓢ	CARBON MONOXIDE/ SMOKE DETECTOR (COMBO)
HS	HORN W/ STROBE	Ⓢ120V	CARBON MONOXIDE/ SMOKE ALARM (COMBO)
CHS	CEILING MOUNTED HORN W/ LIGHT	Ⓢ	FLAME DETECTOR
ST	STROBE	P	MANUAL PULL STATION
CSST	CEILING MOUNTED STROBE	RM	RELAY MODULE
B	BELL	CM	CONTROL MODULE



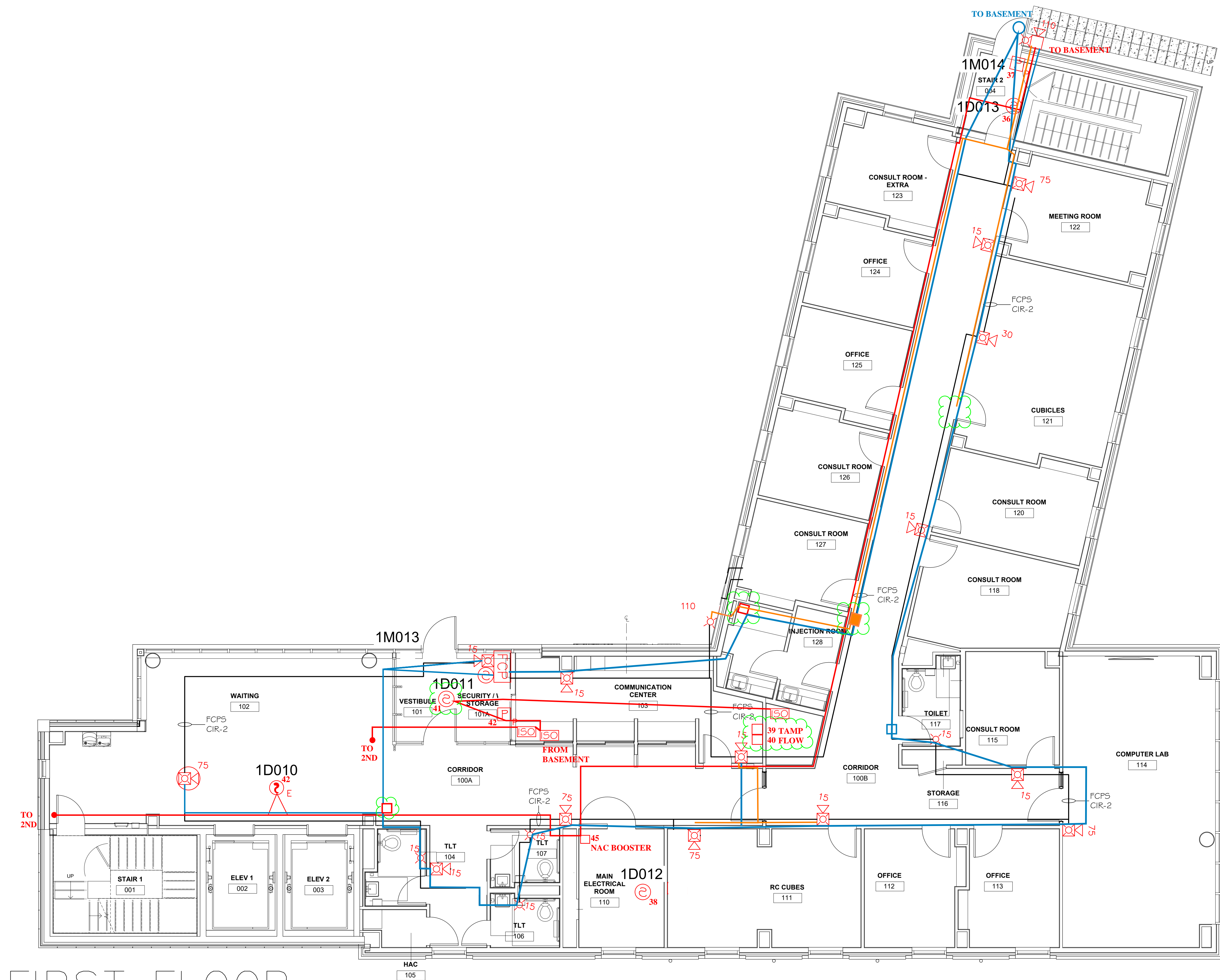
BASEMENT



Energy Electric Co. Inc.
740 Quaker Highway
Uxbridge, MA 01569
P: 508-278-3200
F: 508-278-3229

ELECTRICAL CONTRACTOR
AS-BUILT
DATE: 1/11/23
SIGNED: DV

VA MENTAL HEALTH BUILDING 830 CHALKSTONE AVE PROVIDENCE, RI		DRAWN BY: RJS		REVISED PER ENGINEERS REVIEW 1/26/21	
FIRE ALARM SYSTEM		SHOP DRAWINGS		NOTIFIER NOTIFIER ENGINEERED SYSTEMS DISTRIBUTOR AND NOTIFIER ENGINEERED SYSTEMS COMPANY AFFILIATE	
FSI PROJ. #201267		DRAWING SIZE: D		APRV.	
DATE: 12/30/20		SCALE: 3/16"=1'		DESCRIPTION	
SHEET: FA-1		DATE		REVISIONS	



ELECTRICAL CONTRACTOR
AS-BUILT
DATE: 1/11/23
SIGNED: DV

VA MENTAL HEALTH BUILDING
830 CHALKSTONE AVE
PROVIDENCE, RI

FIRE ALARM SYSTEM

SHOP DRAWINGS

FSI PROJ. #201267

DRAWING SIZE: D

DATE: 12/30/20

SCALE: $3/16"=1'$

SHEET: FA-2

DRAWING BY: KJ3

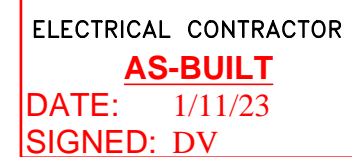
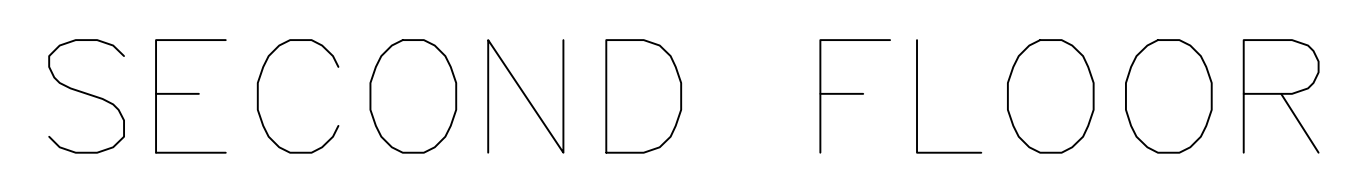
REVISED PER ENGINEERS REVIEW	1/20/21
------------------------------	---------

REVISIONS


DATE	AT IV:
------	--------

AF IV.	
--------	--





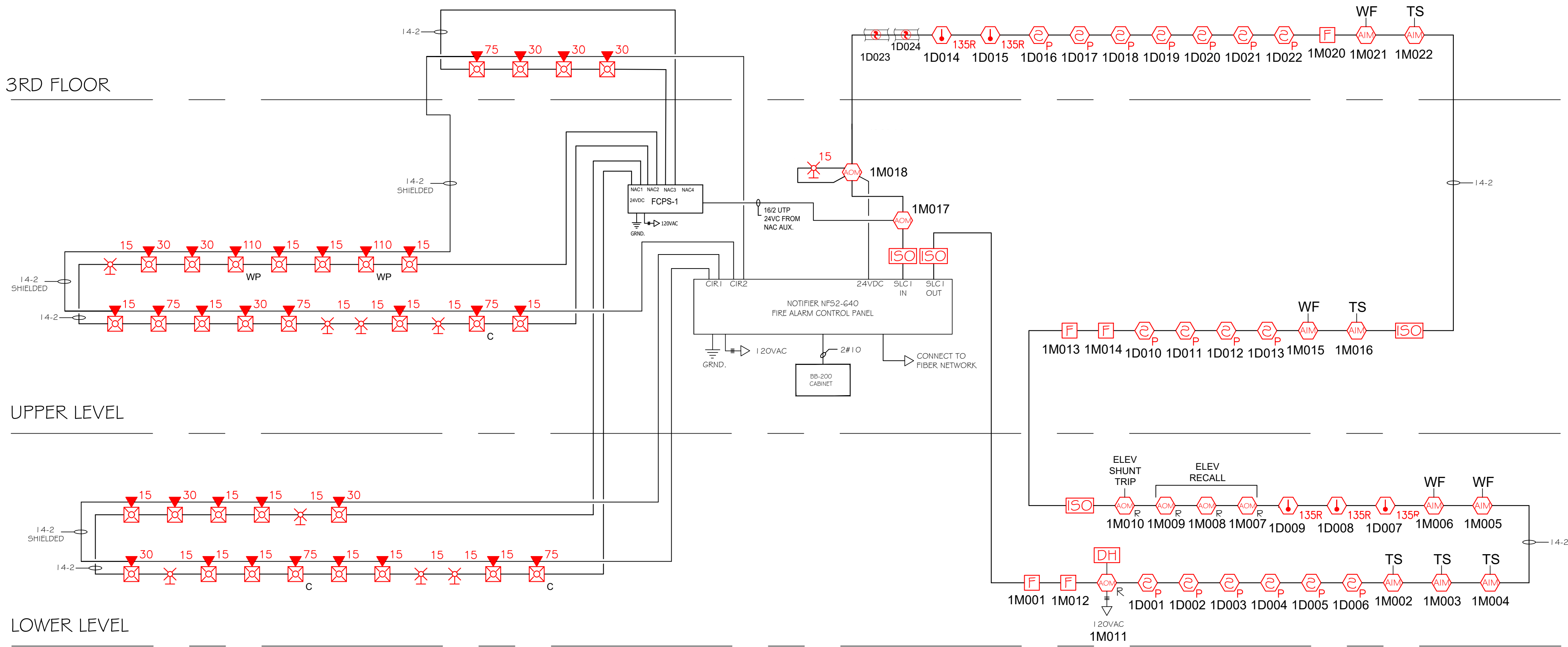
FSI PROJ. #201267		VA MENTAL HEALTH BUILDING 830 CHALKSTONE AVE PROVIDENCE, RI		DRAWN BY: RJS	REVISED PER ENGINEERS REVIEW	1/26/21	
DRAWING SIZE: D		FIRE ALARM SYSTEM					
DATE: 12/30/20							
SCALE: 3/16"=1'							
SHEET: FA-3		SHOP DRAWINGS				DESCRIPTION	DATE
				REVISIONS			

NOTIFIER

AUTHORIZED ENGINEERED SYSTEMS DISTRIBUTOR
AND NOTIFIER ENGINEERED SYSTEMS COMPANY AFFILIATE

RISER DIAGRAM

SCALE: NTS

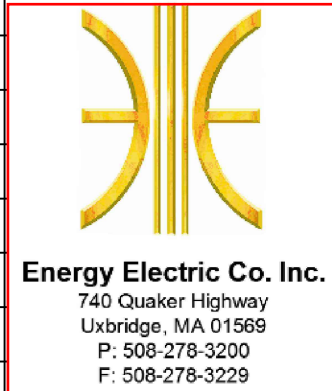


DEVICE LEGEND	
	FIRE ALARM CONTROL PANEL
	SMOKE DETECTOR
	HEAT DETECTOR ## = TEMP. RATING
	ISOLATION MODULE
	MONITOR MODULE
	PULL STATION
	SPEAKER STROBE # = CANDELLA RATING
	STROBE ONLY # = CANDELLA RATING
	SPEAKER ONLY
	RELAY MODULE
	CONTROL MODULE
	DOOR HOLDER

INPUT/ OUTPUT MATRIX

SYSTEM INPUTS	ANNUNCIATION											ACTION										
	A	B	C	D	E	F	G	H	I	J	K	A	B	C	D	E	F	G	H	I	J	K
1 MANUAL PULL	X			X	X				X													1
2 SMOKE/HEAT DETECTION	X			X	X				X													2
3 SMOKE DETECTION (ELEVATOR)*	X			X	X	X			X													3
4 HEAT DETECTION (ELEVATOR)*	X			X	X	X			X												X	4
5 SMOKE/HEAT DETECTION (DOOR)	X			X	X				X													5
6 HVAC DUCT DETECTORS		X						X		X												6
7 TAMPER SWITCH		X								X												7
8 FLOW SWITCH	X			X	X				X												X	
9 PRESSURE SWITCH	X			X	X				X												X	
10 FIRE ALARM AC POWER FAILURE			X																		X	
11 FIRE ALARM SYSTEM LOW BATTERY			X																		X	
12 OPEN CIRCUIT			X																		X	
13 GROUND FAULT			X																		X	
14 NOTIFICATION APPLIANCE CIRCUIT SHORT			X																		X	

* ELEVATOR RECALL
PRIMARY FLOOR: FIRST
SECONDARY FLOOR: GROUND



ELECTRICAL CONTRACTOR
AS-BUILT
DATE: 1/11/23
SIGNED: DV

VA MENTAL HEALTH BUILDING
830 CHALKSTONE AVE
PROVIDENCE, RI

FIRE ALARM SYSTEM

SHOP DRAWINGS

REVISED PER ENGINEERS REVIEW 1/26/21

DRAWN BY: RJ5



DESCRIPTION
REVISIONS

FSI PROJ. #201267

DRAWING SIZE: D

DATE: 12/30/20

SCALE: NTS

SHEET: FA-4