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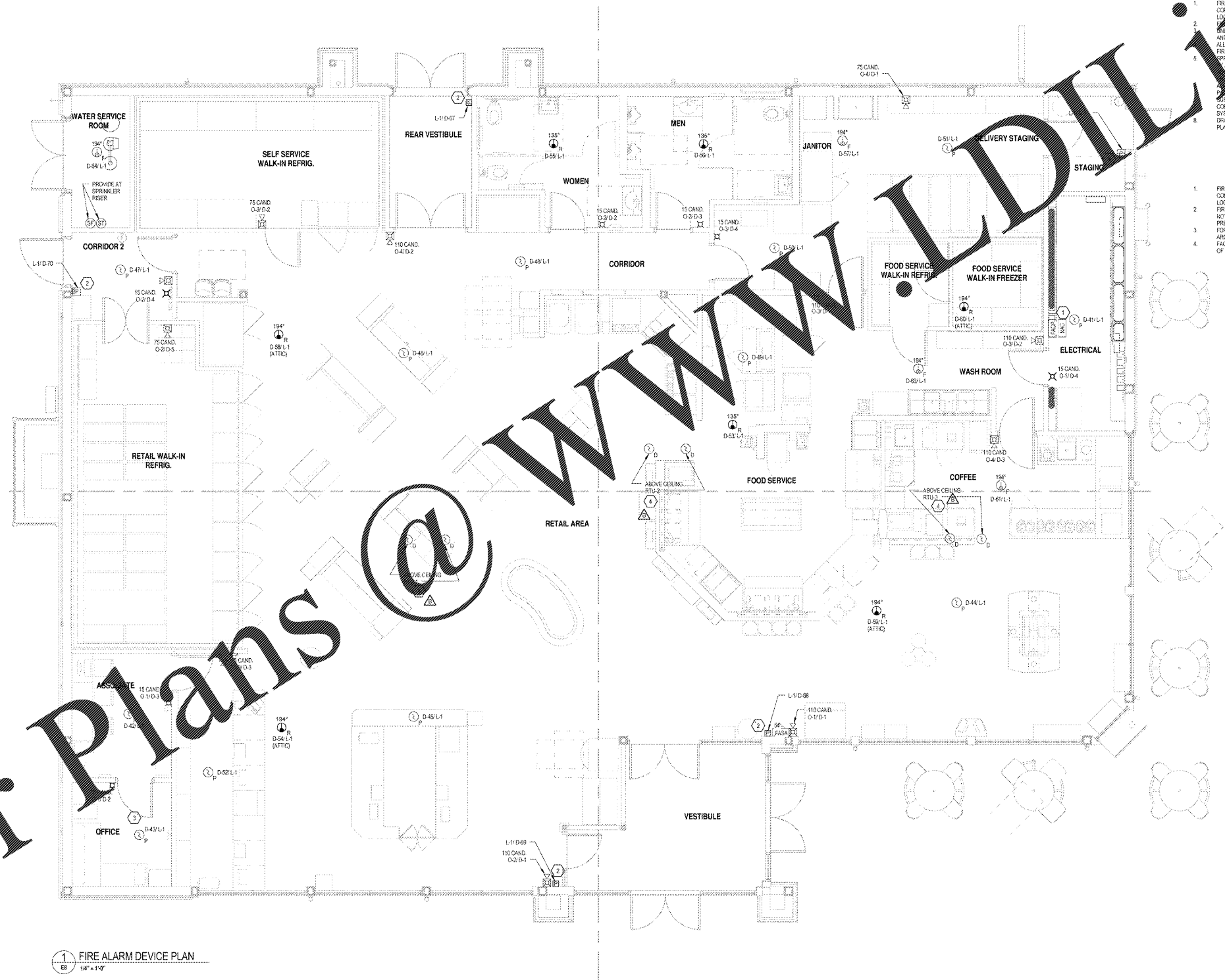
LEGEND	
	HEAT DETECTOR - RATE OF RISE
	HEAT DETECTOR - FIXED TEMP
	PHOTOELECTRIC SMOKE DETECTOR
	FIRE ALARM HORN/STROBE ANNUN.
	FIRE ALARM STROBE
	FIRE ALARM PULL STATION
	FIRE ALARM CONTROL PANEL
	FIRE ALARM SYSTEM ANNUNCIATOR
	NOTIFICATION APPLIANCE CERT.
	RTU MOUNTED SMOKE DETECTOR
	SPRINKLER FLOW
	SPRINKLER TAMPER
	EOL END OF LINE

**GENERAL NOTES:**

1. FIRE ALARM DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING:
  - 1.1. HEAT DETECTORS - RATE OF RISE: PROVIDE 3/4" CONDUIT FROM FIRE ALARM CONTROL PANEL TO EACH DETECTOR.
  - 1.2. HEAT DETECTORS - FIXED TEMP: PROVIDE 3/4" CONDUIT FROM FIRE ALARM CONTROL PANEL TO EACH DETECTOR.
  - 1.3. PHOTOELECTRIC SMOKE DETECTORS: PROVIDE 3/4" CONDUIT FROM FIRE ALARM CONTROL PANEL TO EACH DETECTOR.
  - 1.4. FIRE ALARM HORN/STROBE ANNUNCIATORS: PROVIDE 3/4" CONDUIT FROM FIRE ALARM CONTROL PANEL TO EACH ANNUNCIATOR.
  - 1.5. FIRE ALARM STROBES: PROVIDE 3/4" CONDUIT FROM FIRE ALARM CONTROL PANEL TO EACH STROBE.
  - 1.6. FIRE ALARM PULL STATIONS: PROVIDE 3/4" CONDUIT FROM FIRE ALARM CONTROL PANEL TO EACH PULL STATION.
2. ALL FIRE ALARM DEVICES SHALL BE WIRING WITH 18 GAUGE 2 PAIR RED FIRE WIRE.
3. SPRINKLER FLOW AND TAMPER SWITCHES ONLY USED IF REQUIRED BY AHJ. SEE ELECTRICAL CONDUIT PLAN FOR CONDUIT TO TAMPER BLOCK SWITCHES AT BACKFLOW PREVENTER IF REQUIRED BY AHJ.
4. FIRE ALARM HORN/STROBES SHALL BE WIRING WITH 16 GAUGE 2 PAIR RED FIRE WIRE WHEN NOT USING SILENT KNIGHT S485 POWER SUPPLY.
5. CONNECTION BETWEEN SECURITY CAMERA SYSTEM AND FIRE ALARM SYSTEM PANELS SHALL BE 22 GAUGE 2 PAIR CONDUIT FOR INFORMATION PURPOSES ONLY. FINAL FIRE ALARM PLAN TO BE PROVIDED BY A LICENSED CONTRACTOR.

**KEYNOTES:**

1. FIRE ALARM CONTROL PANEL TO BE MOUNTED 60" AFF. PROVIDE 1" CONDUIT FROM FIRE ALARM CONTROL PANEL TO SECURITY PANEL LOCATED IN THIS ELECTRICAL ROOM.
2. FIRE ALARM PULL STATION SHALL BE NOT LESS THAN 3'-0" (1.1M) AND NOT MORE THAN 4'-0" (1.2M) AFF. PROVIDE PROTECTIVE COVER TO PREVENT ACCIDENTAL INTERFERENCE.
3. FOR EXACT LOCATION OF ALL DEVICES IN MANAGER'S OFFICE, SEE ARCHITECTURAL ELEVATIONS SHEET.
4. FACTORY INSTALLED SMOKE DETECTOR IN MAIN SUPPLY AND RETURN OF EACH ROOF TOP UNIT.



1 FIRE ALARM DEVICE PLAN  
1/4" = 1'-0"

**WAWA**  
260 WEST BALTIMORE PIKE  
WAWA, PENNSYLVANIA 19063

**WAWA F85FB 2017.01 STORE #5254-OKE**  
OKEECHOBEE RD & JENKINS RD.  
FT. PIERCE, FLORIDA

**FIRE ALARM PLAN**

Revision Schedule	
No.	Description
1	PRELIMINARY
2	REVISED
3	REVISED
4	REVISED
5	REVISED
6	REVISED
7	REVISED
8	REVISED
9	REVISED
10	REVISED

PROJECT NO.	210509
DATE	08-30-2017
DRAWN	JKL
CHECKED	JPM

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