DRC

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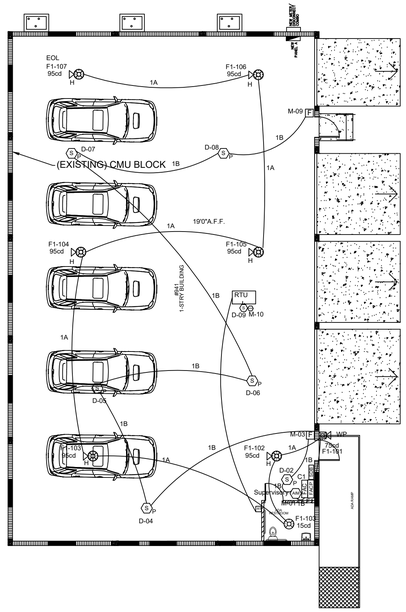
05/20/2026



FIRE ALARM FLOOR PLAN BLDG#2

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

NARRATIVE

– FIRE ALARM CONTRACTOR TO INSTALL NEW FIRE ALARM SYSTEM AT 941 S.W. 8TH STREET POMPANO BEACH FLORIDA. THE NEW BUILDING 6861 IS FULLY SPRINKLERED. THELARM PANEL WILL BE LOCATED AT THE FRONT ENTRANCE. A CESTARLINK CELLULAR COMMUNICATOR WILL BE LOCATED NEXT TO THE FACP.

ALARM SYSTEM TO BE IN ACCORDANCE WITH LOCAL CODES AND MIAMI DADE COUNTY CODE. THE EXISTING BUILDING DEVICES TO REMAIN. EXISTING HORNSTROBE AND STROBES TO BE CONNECTED TO NAC CIRCUIT AND SLC OF EXISTING FACP. THE PRIMARY POWER FOR COMMUNICATOR WILL BE FROM A DEDICATED CIRCUIT IN ACCORDANCE WITH NFPA 72:10.6.5.1.2. THE WIRING FROM THE PRIMARY POWER TO THE COMMUNICATOR WILL BE PROTECTED BY CERTIFIED CONDUIT PROTECTING THE WIRE FROM MECHANICAL DAMAGE IN ACCORDANCE WITH NFPA 72: 10.6.5.3. THIS WILL BE A CENTRAL STATION SERVICE FIRE ALARM SYSTEM IN ACCORDANCE WITH MIAMI DADE COUNTY CODE SECTION 14-61(1).

SCOPE OF WORK: 1. INSTALL(1) NEW STARLINK SLE MAX2-FIRE CELLULAR COMMUNICATOR.
2. INSTALL(1) NEW ES50X FIRE ALARM CONTROL PANEL FOR CLUBHOUSE.
3. INSTALL(1) NEW DOCUMENT STORAGE BOX.
4. INSTALL (2) BG12LX PULL STATIONS
5. INSTALL (6) SD365 SMOKE DETECTORS
6. INSTALL (1) MMS-301 MONITOR MODULE FOR CELLULAR COMMUNICATOR
7. INSTALL (1) STROBE AND (6) HORNSTROBES WHERE SHOWN
8. INSTALL(2) I300 ISOLATOR MODULES
9. INSTALL(1) D365 DUCT DETECTORS(1) REMOTE TEST SWITCH
10. INSTALL(1) CONTROL RELAYS FOR AHU SHUTDOWN

TO BE WIRED, CONNECTED, AND LEFT IN FIRST CLASS OPERATING CONDITION. ALL PANELS AND PERIPHERAL DEVICES SHALL BE THE STANDARD PRODUCT OF A SINGLE MANUFACTURER AND SHALL DISPLAY THE MANUFACTURER'S NAME ON EACH COMPONENT. THE CATALOGUE NUMBERS SPECIFIED UNDER THIS SECTION ARE THOSE OF FIRE LITE AND CONSTITUTE THE TYPE, QUALITY OF ALARM, MATERIAL, AND OPERATING FEATURES.

INSTALL NEW FIRE ALARM SYSTEM.

NEW CELLULAR COMMUNICATOR IS POWERED BY NEW FACP

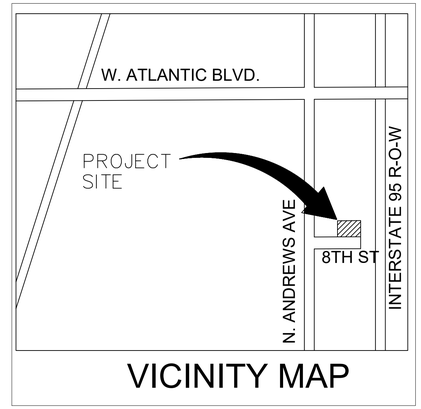
FIRE ALARM SYSTEM, SEE BUILDING DATA FOR DETAILS.

BUILDING DATA:

- TOTAL SQ. FT: APPROX. 3491 SQ. FT.
- STORIES: 1 CEILING: APPROXIMATELY 13' A.F.F.
- FIRE ALARM PANEL: FIRELITE ES50X
- CELLULAR COMMUNICATOR: SLE-MAX2-CFB(DUAL)

OCCUPANCY: BUSINESS

- SYSTEM IS MONITORED
- BUILDING IS NOT SPRINKLED.



VICINITY MAP

REVISIONS

THE NEW AUTO TOY STORE

941 S.W. 8TH STREET
POMPANO BEACH, FLORIDA 33069

DRAWING TYPE

FIRE ALARM FLOOR PLAN

SEAL

ANDREW BOUKZAM LICENSE No. 66800 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Andrew R Boukzam
Date: 2026.04.10 15:52:53 -04'00'

CROSS COUNTRY FIRE AND SECURITY

NORTH PH: 561-562-1344
License# : 200001697
9200 MELODY RD.
LAKEWORTH FL. 33467

DATE: 04/10/26

APPROVED BY

SCALE: 3/32"=1'-0"

DRAWN BY K.F.R.

CHECKED BY

SHEET 1 OF 2

BOUKZAM P.E CONSULTING, INC.
ELECTRICAL * MECHANICAL * PLUMBING *
FIRE PROTECTION * 40-YEAR INSPECTIONS

ANDREW BOUKZAM
10532 EL PARAISO PL, DELRAY BEACH, FL 33446
EMAIL: ANDREWBOUKZAM@GMAIL.COM
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