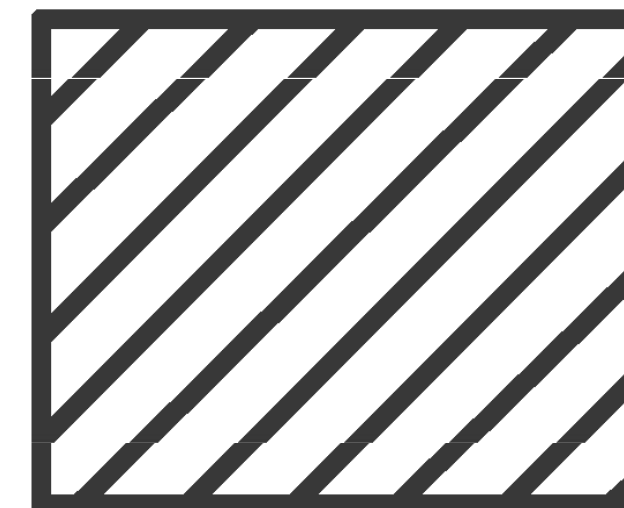
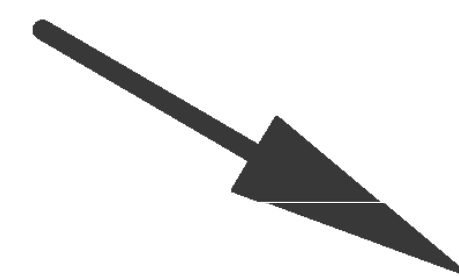


4TH ST NW

RIVER RD

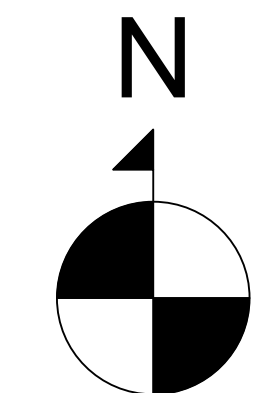
WORK AREA



N. MERIDIAN AVE

	Device	Mfr/part #
FACP	FIRE ALARM CONTROL PANEL	NA
ANNUN	REMOTE ANNUNCIATOR	NA
CELL	CELLULAR TRANSMITTER	TELGUARD TG7FS TG7LVFO02
Ⓜ _P	PHOTO SMOKE DETECTOR	NA
H	FIXED HEAT DETECTOR	NA
F	MANUAL PULL STATION	NA
WF	WATER FLOW SWITCH	NA
SV	SUPERVISORY VALVE SWITCH	NA
MM	ADDRESSABLE INPUT MODULE	NA
RM	ADDRESSABLE RELAY MODULE	NA

Project: Korum Ford Lincoln Vitrine
 Address: 150 River Rd
 Puyallup, WA 98371
 Prepared by: Gary Moore
 Date: November 12, 2021
 Reviewed by: Charles R. Miller
 NICET III#: 102181
 Revision: 1
 Date: November 12, 2021



APPROVED

THE APPROVED CONSTRUCTION PLANS AND ALL ENGINEERING MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.

Approval of submitted plans is not an approval of omissions or oversight by this office or noncompliance with any applicable regulations of local government. The contractor is responsible for making sure that the building complies with all applicable building codes and regulations of the local government.

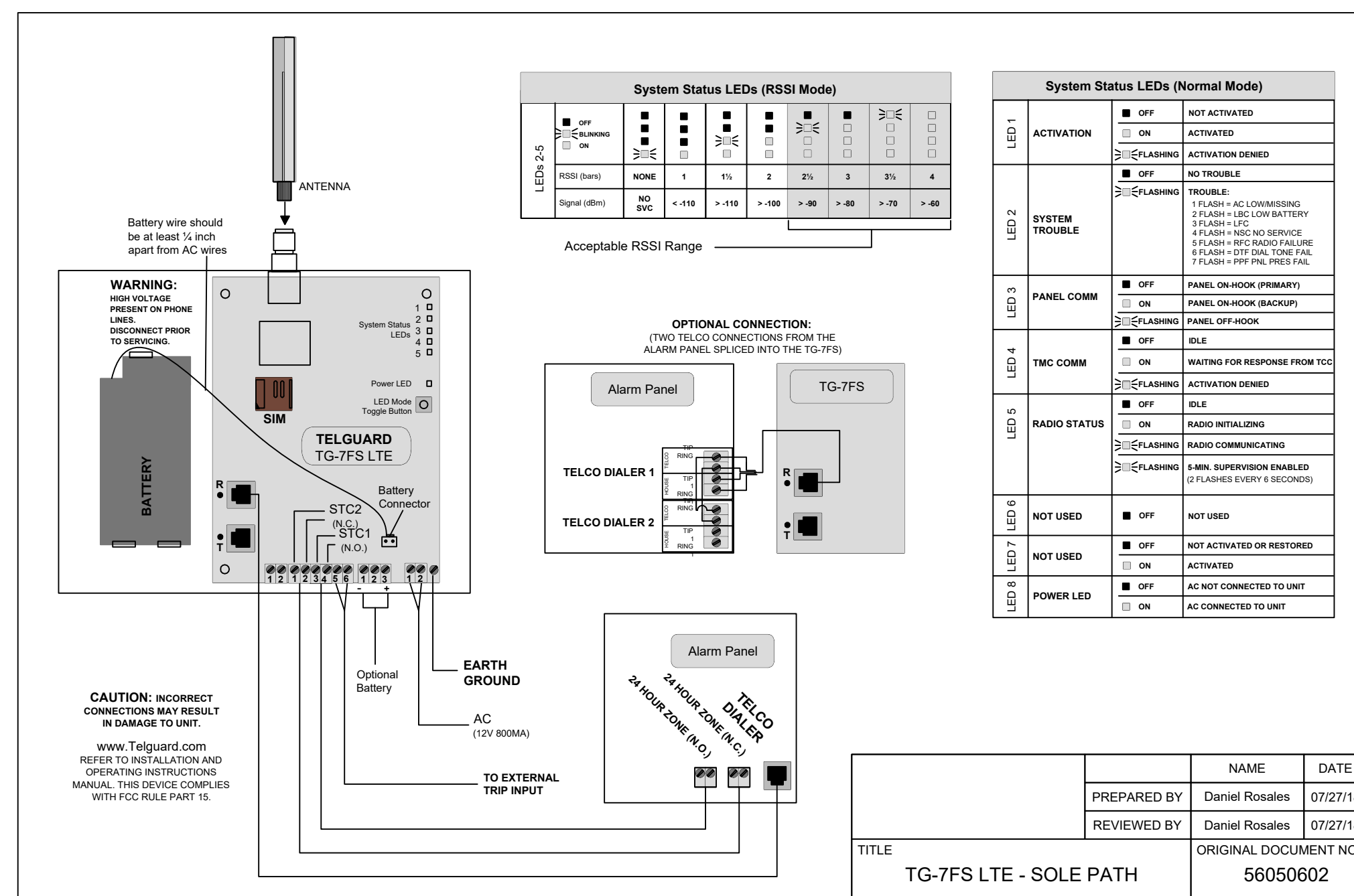


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Charles R. Miller

FIRE ALARM SYSTEMS/III

CERT. NO. 102181 VALID THRU 02/01/2022



Standby: 24 Hours (1440 minutes)

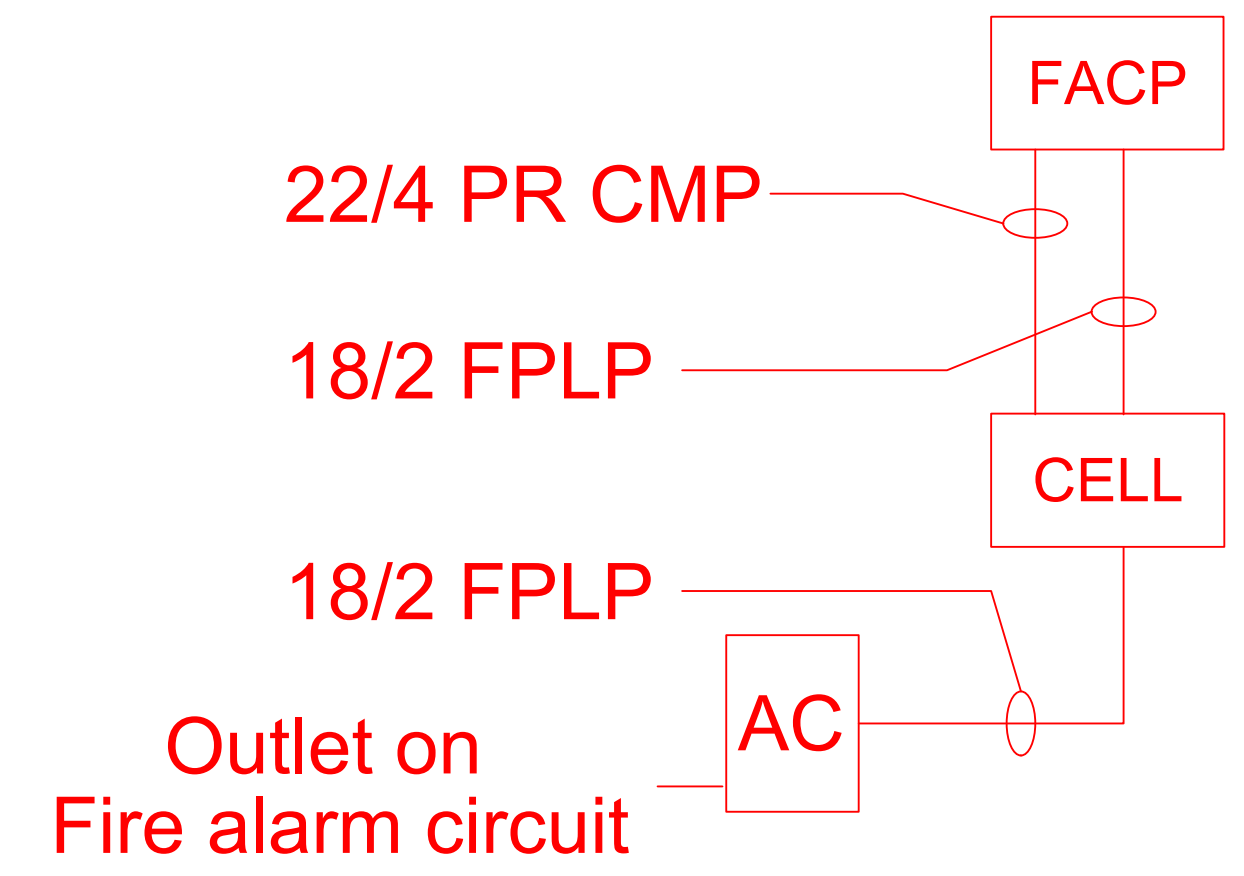
Device	Quantity	Current (Amp / Hour)	Total
TG-7FS with 5 Minute Supervision	1 x	60 mA x24	1440 mA
Subtotal:			1440 mA
Add 30% for battery depletion:			432 mA
Standby Subtotal:			1872 mA

Alarm Mode: 5 minutes

Device	Quantity	Current (Amp / Hour)	Total
TG-7FS with 5 Minute Supervision	1 x	250 mA + 12	20.83 mA
Subtotal:			20.83 mA
Add 30% for battery depletion:			6.25 mA
Alarm Mode Subtotal:			27.08 mA

Standby Subtotal: 1872 mA
 Plus Alarm Mode Subtotal: 27.08 mA
System Current Demand: 1899.08 mA

12V Battery recommended: 7A (7000mA)



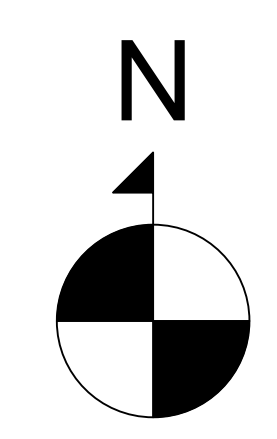
RESPONSIBLE PARTIES
 INSTALLATION: SONITROL PACIFIC INC.
 MONITORING: SONITROL PACIFIC INC.
 TESTING/MAINTENANCE: SONITROL PACIFIC INC.

STANDBY BATTERY REQUIRMENTS
 1 8AH SLA BATTERY FOR CELL COMMUNICATOR

PROJECT SCOPE:
 Install TG7FS cellular communicator in place of AES radio to monitor fire alarm system.

Device	Mfr/part #	
FACP	FIRE ALARM CONTROL PANEL	NA
ANNUN	REMOTE ANNUNCIATOR	NA
CELL	CELLULAR TRANSMITTER	TELGUARD TG7FS TG7LVF002
2P	PHOTO SMOKE DETECTOR	NA
H	FIXED HEAT DETECTOR	NA
F	MANUAL PULL STATION	NA
WF	WATER FLOW SWITCH	NA
SV	SUPERVISORY VALVE SWITCH	NA
MM	ADDRESSABLE INPUT MODULE	NA
RM	ADDRESSABLE RELAY MODULE	NA

Project: Korum Ford Lincoln Vitrine
 Address: 150 River Rd
 Puyallup, WA 98371
 Prepared by: Gary Moore
 Date: November 12, 2021
 Reviewed by: Charles R. Miller
 NICET II#: 102181
 Revision: 1
 Date: November 12, 2021



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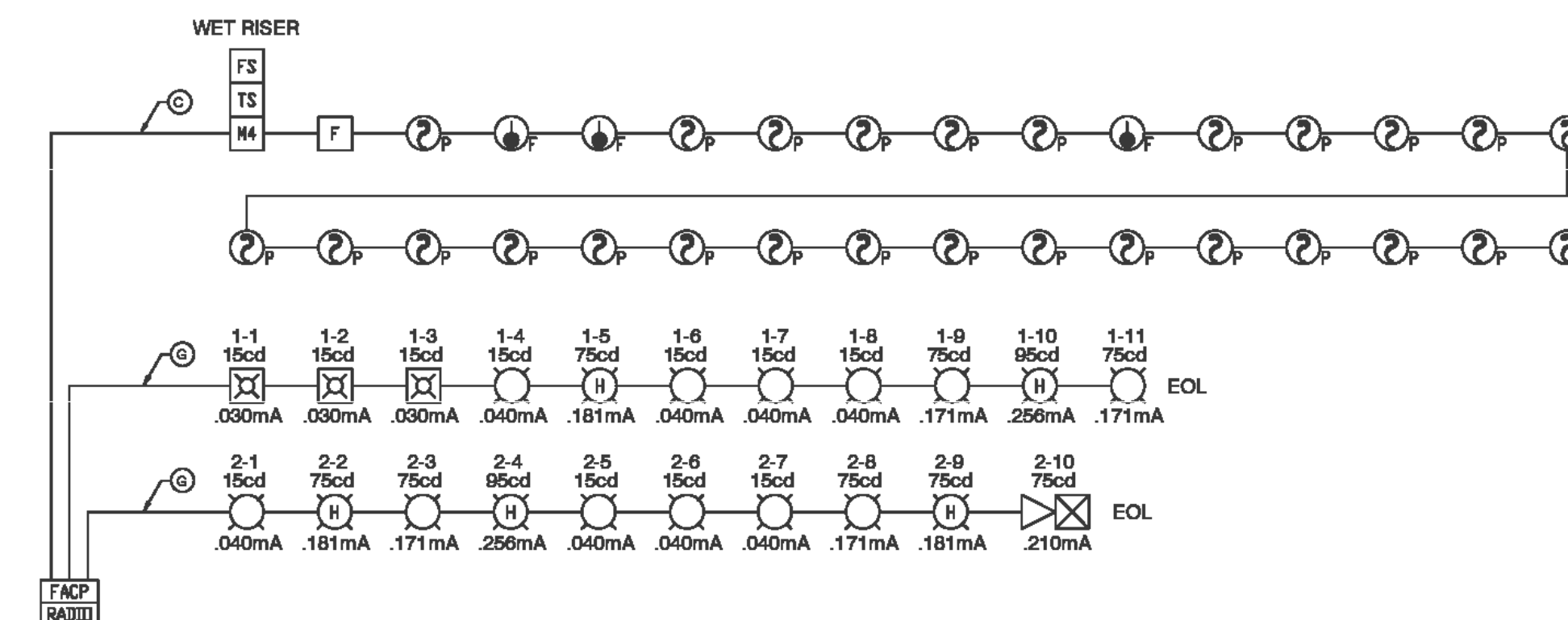
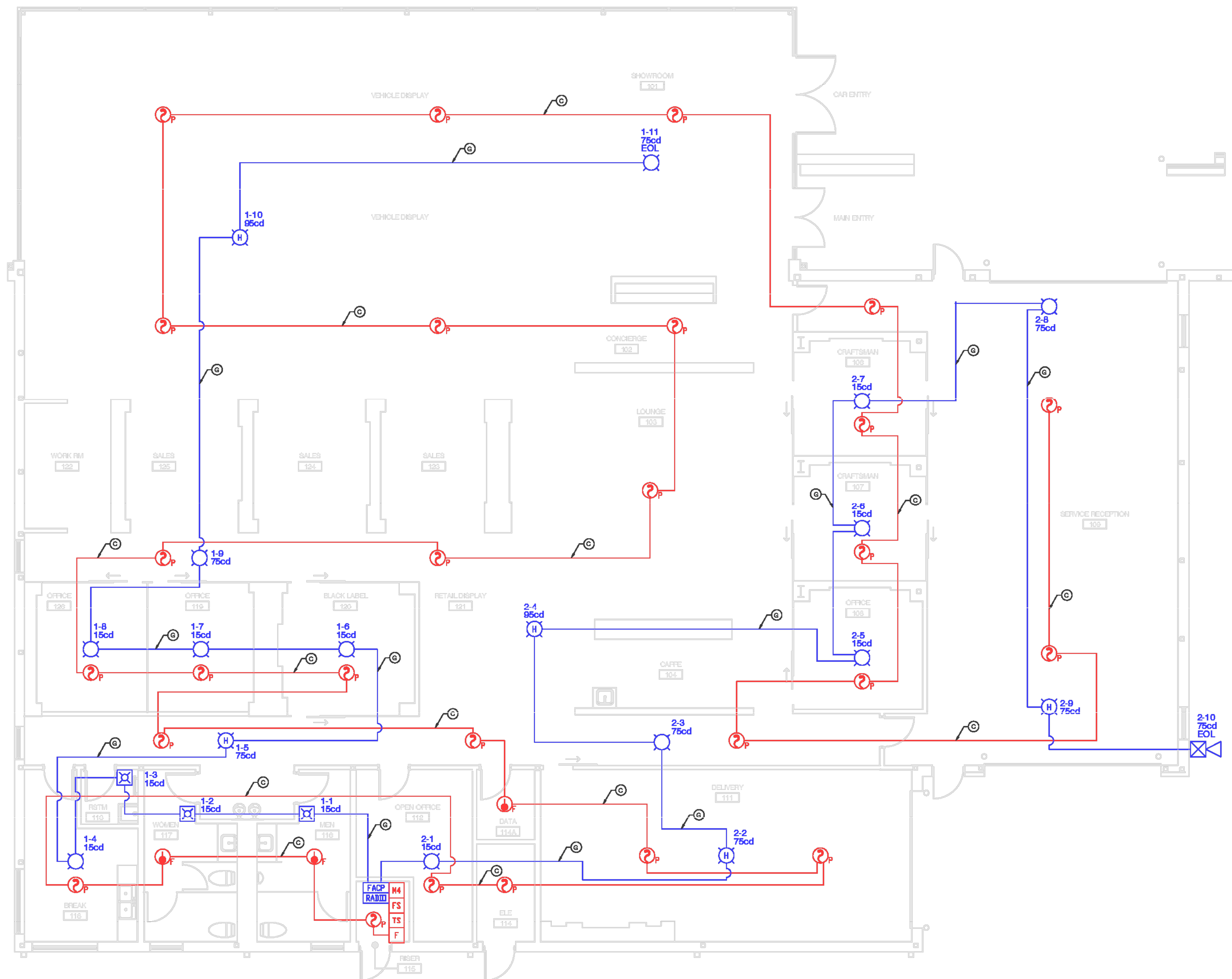


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Charles R. Miller
FIRE ALARM SYSTEMS/III

Charles R. Miller

CERT. NO. 102181 VALID THRU 02/01/2022



	Device	Mfr/part #
FACP	FIRE ALARM CONTROL PANEL	NA
ANNUN	REMOTE ANNUNCIATOR	NA
CELL	CELLULAR TRANSMITTER	TELGUARD TG7FS TG7LVFO02
⊕ _P	PHOTO SMOKE DETECTOR	NA
⊕ _H	FIXED HEAT DETECTOR	NA
F	MANUAL PULL STATION	NA
WF	WATER FLOW SWITCH	NA
SV	SUPERVISORY VALVE SWITCH	NA
MM	ADDRESSABLE INPUT MODULE	NA
RM	ADDRESSABLE RELAY MODULE	NA

Project: Korum Ford Lincoln Vitrine

Address: 150 River Rd
Puyallup, WA 98371

Prepared by: Gary Moore

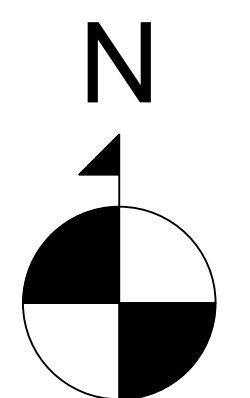
Date: November 12, 2021

Reviewed by: Charles R. Miller

NICET III#: 102181

Revision: 1

Date: November 12, 2021



A DEVICE LOCATIONS - 1ST LEVEL
SCALE: 1/8" = 1'-0"

B SCHEDULES & RISER DIAGRAMS