

**LEVEL 1 - ZONE 5**

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

**SHEET NOTES**

- 01 INSTALL HEAT DETECTOR AT THE BOTTOM OF THE ELEVATOR PIT WITHIN TWO FEET OF THE SPRINKLER AS SHOWN IN THE PLAN. PROVIDE ADDITIONAL HEAT DETECTORS AND SMOKE DETECTORS IF REQUIRED. FINAL QUANTITIES AND LOCATION SHALL BE COORDINATED WITH THE FIRE PROTECTION CONTRACTOR.
- 02 CONTRACTOR SHALL COORDINATE WITH OTHER TRADES AND BE RESPONSIBLE FOR FINAL LOCATIONS AND QUANTITIES OF MODULES MONITORING FLOW AND TAMPER SWITCHES.
- 03 NEW SMOKE DETECTORS TO BE MOUNTED ON BOTH SIDES OF THE FIRE DOOR AS PART OF THE BAGGAGE HANDLING SYSTEM. DETECTION SHALL BE WITHIN FIVE FEET OF THE DOORS AND SHALL BE MOUNTED IN ACCORDANCE WITH NFPA 72.
- 04 PROVIDE MONITOR MODULE AND CONTROL MODULE AS SHOWN IN THE PLAN. INITIATION OF THE SMOKE DETECTORS SHALL CAUSE THE CONTROL MODULE LOCATED AT THE MCP IN TERMINAL TO INITIATE THE SYSTEMS FIRE MODE AND SHUT THE BAGGAGE HANDLING DOOR. THE CONTRACTOR SHALL COORDINATE WITH OTHER TRADES TO DETERMINE FINAL QUANTITIES AND LOCATIONS OF MODULES AND PROVIDE THE NECESSARY 24VDC CIRCUITING AND SLC CIRCUITING TO THE MODULE AND DETECTOR. REFER TO B2.01.05.
- 05 INSTALL CONTROL MODULE AS SHOWN IN THE PLAN AND INTERFACE WITH THE DOOR INTERFACE PANEL (DIP). INITIATION OF THE FIRE ALARM SYSTEM WILL RELEASE THE DOOR IN ACCORDANCE WITH THE DOOR INTERFACE MATRIX SHOWN ON FA12.02. THE CONTRACTOR SHALL COORDINATE WITH OTHER TRADES TO DETERMINE FINAL QUANTITIES AND LOCATIONS OF MODULES AND PROVIDE THE NECESSARY 24VDC CIRCUITING AND SLC CIRCUITING TO THE MODULE. REFER TO S2.01.05 AND FA12.01.

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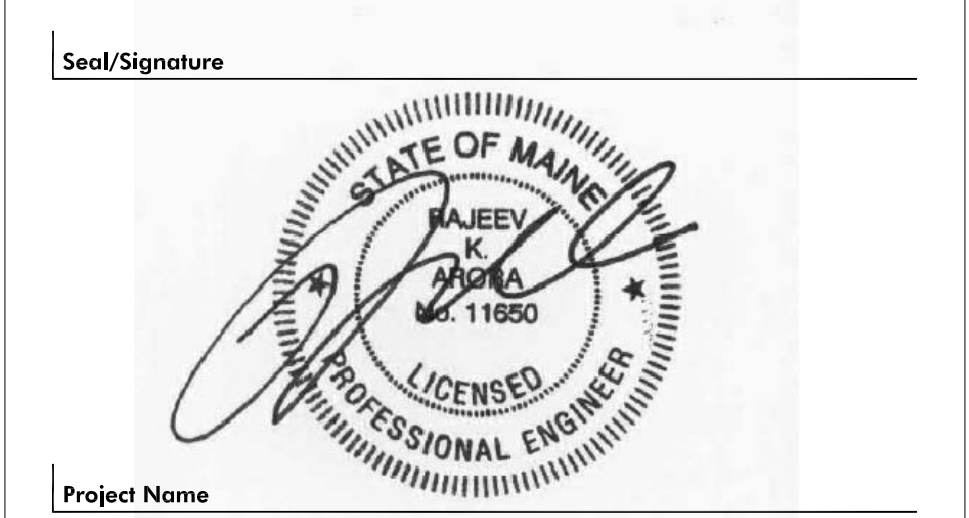
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**GENERAL NOTES**

- A MOUNTING FOR ALL DEVICES SHALL COMPLY WITH IBC 2003, NFPA 90A, NFPA 72, NEC, ADASG AND ALL APPLICABLE LOCAL CODES.
- B VISUAL NOTIFICATION APPLIANCES SHALL BE SET TO THE CANDELA RATING ASSIGNED ON THE DRAWINGS. SPEAKERS SHALL BE TAPPED AT THE WATTAGE SELECTED BY THE SYSTEM MANUFACTURER ON THE APPROVED SHOP DRAWINGS.
- C IN CASES WHERE AN APPLIANCE CANNOT BE LOCATED WHERE SHOWN ON THE DRAWINGS, DUE TO PHYSICAL RESTRICTIONS, NOTIFICATION APPLIANCES MAY BE ABLE TO BE MOVED TO CEILING MOUNTED DEVICES UPON APPROVAL BY THE ENGINEER. UPON APPROVAL, DEVICES SHALL BE UL LISTED FOR CEILING MOUNTED APPLICATIONS.
- D MORE THAN TWO VISIBLE NOTIFICATION APPLIANCES OR GROUPS OF VISIBLE NOTIFICATION APPLIANCES IN THE SAME ROOM OR ADJACENT SPACE WITHIN THE SAME FIELD OF VIEW SHALL FLASH IN SYNCHRONIZATION. THIS SHALL INCLUDE SYNCHRONIZATION OF STROBES OPERATED BY SEPARATE SYSTEMS.
- E NOTIFICATION DEVICES SHOWN WITH 'G' SHALL BE EQUIPPED WITH PROTECTIVE WIRE GUARD. SEE FA0.00 FOR SYMBOLS.

Issue	Date & Issue Description	By	Check
10/26/09	100% ISSUED FOR PERMIT		



Project Name  
 P1W TERMINAL EXPANSION

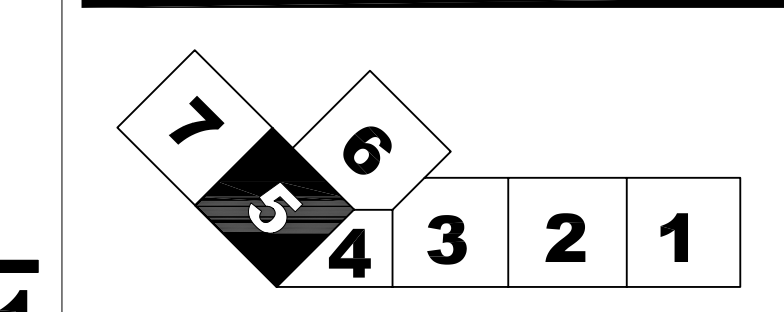
Project Number

CAD File Name  
 FA02.01.05

Description  
 FIRE ALARM CONSTRUCTION PLAN - LEVEL 1 - ZONE 5

Scale  
 As Indicated

**KEY PLAN**



**FA02.01.05**

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