



GENERAL NOTES

- A FOR GENERAL NOTES, FIRE ALARM CONVERSION METHODS AND PHASING, REFER TO DRAWING FA00.00.
- B FOR SYMBOLS AND ABBREVIATIONS, REFER TO DRAWING FA00.01.
- C THIS RISER DRAWING IS DIAGRAMMATICAL AND FOR REFERENCE ONLY. THE NUMBER OF DEVICES SHOWN IN THE DIAGRAM IS NOT A TRUE REPRESENTATION OF THE EXACT NUMBER OF DEVICES. CONTRACTOR SHALL BE RESPONSIBLE FOR CREATING A COMPLETE RISER DIAGRAM AND REFLECT THE ACTUAL NUMBER OF DEVICES.
- D THE FIRE ALARM SYSTEM SHALL BE ARRANGED SO ONE MASTER BOX DOES NOT SERVE MORE THAN 100,000 SQUARE FEET OF TOTAL FIRE AREA. ADDITIONAL BOXES WILL BE REQUIRED FOR ANY PORTION GREATER THAN 100,000 SQUARE FEET.
- E EACH OF THE FIVE LEVELS IN THE TERMINAL EXPANSION SHALL BE PROGRAMMED INDEPENDENTLY AS A ZONE FOR THE MASTER BOX.
- F ALL NETWORK CABLING AND CONDUIT BETWEEN EXISTING PANELS SHALL BE NEW.
- G THE MINIMUM DISTANCE BETWEEN CLASS A NETWORK CONDUITS SHALL BE TEN FEET.

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

Seal/Signature

Project Name
PJM TERMINAL EXPANSION

Project Number
CAD File Name
FA12.00
Description
FIRE ALARM
FIRE RISER DIAGRAM
Scale
As Indicated

FA12.00