Modernization and Preventative Maintenance Schedule

These recommendations are based on OEM studies and a century of experience

Recommended Maintenance Options

	What year was the job installed?							Maintenance Every		
	1940 1949	1950 1954	1955 1959	1960 1985	1986 2001	2002 2005	2006 Present	2 Years	5 Years	10 Years
Add Light Curtains *Offers non-contact protection with the car gate*		✓	✓	✓	✓	✓				
Add tamper resistant locks *Ensures that the door will stay closed when the car is away from the floor*		✓	✓							
Consider the Labor Saver Control Systems *Save 1 day per door and gate installation*		✓	✓	✓	✓	✓	✓			
Replace all existing equipment furnished from 1905 to 1940 *with new Peelle door and gates Provide code compliant, easily replicable and less complicated components to maintain*	✓									
Replace relay logic controller with PLC *More reliable operation* *Offers Firefighters service option*		✓	✓	✓	✓					
Replace shearing steel astragals with rubber neoprene astragals *Provides a safer closing member between door panels*		✓	✓							
Replace single speed operators with two-speed operators *Smoother, quieter more reliable operation*		✓								
Replace wood core door panels with steel plate door panels *Flush Appearance, easier to handle, UL Labeled*		✓	✓	✓						
Replace Gate Shoes *Gate opens at every stop*								✓		
Replace Door Shoes *based on Door operation, but less than gate*								✓		
Replace Gate Chain *Operation causes chain stress and service issues*									✓	
Replace Interlock Contacts *Based on Door usage, contacts have a life span*									✓	
Replace Door Chain *Operation causes chain stress and service issues*										✓
Replace Interlock Roller Arm *Based on Door operation*										✓