

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
SLIDE GATE OPERATOR & ENTRY SYSTEM (AUTOMATED ACCESS SYSTEM)

SITE AND BLDG #: NY058-104

LOCATION/RM #: EntranceMECHANIC
SIGNATUREMike WolfeDATE: 2/25/2019START TIME: 8am.FINISH TIME: 8:30am

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY058-104	2186	10342		Powermaster	SG102	LAH5513 36	J-49 1-pc Single Gate, Automatic, Sliding Site Entrance	

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)	
		YES	NO	SPECIAL INSTRUCTIONS	
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered.				
2	Schedule shutdown with operating personnel.				
3	Follow lock out/tag out procedures always. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.				
4	This work should be scheduled at non-peak hours.				
5	Notify affected personnel before performing PM (alarmed or security entrances).				
TO BE PERFORMED AT EACH INSPECTION SERVICE					
1	Check gate for proper operation, binding, or misalignment; adjust as necessary.				
2	Check gate wheels, rollers and guides for wear; replace as necessary.				
3	Inspect drive belt for alignment, tightness, and wear.				
4	Check chain for sagging, tighten if necessary.				

5	Check that the gate reverses on contact with an object in both the opening and closing cycles. Adjust the clutch if necessary.			
6	Check vehicular reverse and shadow loops for proper operation.			
7	Check manual release for proper operation.			
8	Check keyless entry pad and intercom system/call box for proper operation (entry pad outside of facility)			
9	Check keyless entry UPS battery. Replace if needed			
10	Inspect unit for overall condition and recommend for replacement or other needed repairs.			

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency. To be performed by: General Maintenance Worker **Additional Notes:**

