

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: DE001 Date of Visit: 1/8/20

Contractor Personnel on Site:

- | | |
|----------------------|----------|
| 1. <u>John Brown</u> | 3. _____ |
| 2. _____ | 4. _____ |

Work Performed:

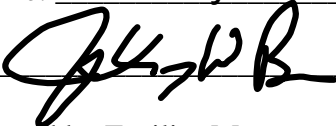
Preventive Maintenance - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. WO'S 11477MO, 11489SA, 11536PMS, 11490SA, 11537PMS
2. LIGHTING, CIRCULATING PUMPS, GATES, OVERGEAD DOORS,
3. KEYCARD READER,
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:


Print Name: Johnny W Brown Date: 1/8/20

Signed: 

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: SFC Jose Mojica Date: 1/8/20

Signed: 

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

CIRCULATING AND BOOSTER PUMPS

SITE AND BLDG #: **DE001-01**MECHANIC
SIGNATURE: DATE: **1/8/20**LOCATION/RM #: **WO# 11489 ASSET # 1691,1692**
11536 190918-112START TIME: **0900**FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	/		
2	It is generally not a good idea to tamper with pumps using mechanical seals if they are otherwise performing properly. Since mechanical seals can cost as much as the pump, it is usually not cost effective to risk damaging the seal by performing an annual internal inspection of the pump.-Report any leaks	/		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Lubricate pump and motor bearings as per manufacturer's specifications. Bearings require lubrication atleast annually.4 shots of grease per PM	/		
2	Inspect couplings and check for any pump seal leaks.	/		
3	Check motor mounts and vibration pads	/		
4	Tighten all pump flanges.	/		
5	Visually check pump alignment and coupling -Report unusual vibration	/		
6	Inspect electrical connections	/		

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 discription of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

GATES

MECHANIC
SIGNATURE:


DATE: 1/8/20

START TIME: 0900

FINISH TIME: 1630

SITE AND BLDG #: DE001-01

LOCATION/RM #: WO# 11489 ASSET # 1693
1694

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Notify affected personnel before performing PM (alarmed or security entrances).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Inspect all pivot points, hinges, latches, etc. Apply lubricant where needed, wiping off excess.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Check all locking devices. Lubricate as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3	Inspect center gate support rollers and lubricate as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4	Clean roller track of any debris.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5	Check bolts, fasteners, and mounting hardware. Tighten or adjust as necessary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6	Check for any obstructions that retard full swing or movement of the gate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7	Check that shrubs and trees are pruned clear of gate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8	Check hold open devices for proper operation. Lubricate as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9	Check the top guard and ensure that it is properly fastened and the wires are tight. Tighten as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

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To be performed by: General Maintenance Worker

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **MANUAL/AUTOMATIC OVERHEAD DOORS**

MECHANIC
SIGNATURE



DATE: 1/8/20

START TIME: 0900

FINISH TIME: 1630

SITE AND BLDG #: DE001-01

1695

LOCATION/RM #:

WO# 11489

ASSET # 1697

1698

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check with door operating personnel for any known deficiencies.			
2	Inspect general arrangement of door and mechanism, mountings, standards, wind locks, anchor bolts, counterbalances, weather stripping, door sweeps etc. Clean, tighten, and adjust repair as required.			
3	If applicable, operate with power from start to stop and at intermediate positions. Observe performance of various components, such as brake, limit switches, door operating speed, motor, gear box, etc. Clean and adjust as needed.			
4	Check operation of safety edges, stops, electric eye, treadle, or other operating devices. Clean and make required adjustments or repairs.			
5	Check manual operation. Note brake release, motor disengagement, functioning or hand pulls, chains sprockets, clutch, etc.			
6	If applicable, examine all wiring, motor, starter, push button, etc., blow out or vacuum if needed.			
7	If applicable, inspect gear box, change or add oil as required.			
8	Perform required lubrication. Remove old or excess lubricant.			
9	Clean unit and mechanism thoroughly.			
10	Clean up and remove all debris.			

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To be performed by: General Maintenance Worker

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

DOOR KEYPAD / CARD READER

MECHANIC
SIGNATURE

ME: 0900 FIN: 0900

DATE: 1/8/20

START TIME: 0900

FINISH TIME: 1630

SITE AND BLDG #: DE001-01

LOCATION/RM #:	WO# 11489	ASSET # 1696
	11536	1909

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	If applicable, test the controls for communications to the monitoring center. Inspect key pad for sticking keys and LED lights proper operation .			
2	Check power supplies.Clean keys and pad with a quick dry electrical cleaner .Wipe unit down			
3	Inspect and test the operation of device.-Observe unit in use by customer			
4	Ensure proper protection of all visible wiring and conduits			
5	Verify that no compromise to devices has occurred (compromise of devices could be from building alterations, partitions, furniture or other obstacles) Any deficiencies found open a CM work order in Maximo and quote will be provided for CM repairs .Notate in note Column			

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To be performed by: General Maintenance Worker

Additional Notes: