

ATTACHMENT J-0200000-05
FORMS

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

FACID/Building: Pa 051-229 Date of Visit: 1/14/19

Contractor Personnel on Site:

| | |
|--------------------------|----------|
| 1. <u>Tony Gross</u> | 4. _____ |
| 2. <u>Jan Geertjens</u> | 5. _____ |
| 3. <u>Frank Speranza</u> | 6. _____ |

Work Performed:

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

| | |
|----------------|----------|
| 1. <u>7007</u> | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | 6. _____ |
| 4. _____ | 7. _____ |

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Tony Gross Date: 1/14/19
Signed: Tony G

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: Al Mowakie Date: 1/14/19
Signed: Al M

E-Mail:

OTHER RECURRING SERVICES CERTIFICATION OF WORK
(To be completed by the Contractor and saved in the Contractor's CMMS)

FacID/Building: Po 011 -222 Date of Visit: 1/14/19

Contractor Personnel on Site:

1. Tony Lenz
2. Jim Geerdens
3. Frank Speranza
4. _____
5. _____
6. _____

Work Performed:

Other Recurring Services

1. 6886
2. _____
3. _____
4. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Tony Lenz Date: 1/14/19

Signed: Tony Lenz

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: Al Nakash Date: 1/14/19

Signed: Al Nakash

E-Mail:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
GATES, FENCES, SECURITY AND ACCESS

SITE AND BLDG #: 1051-222

LOCATION/RM #: M-0

WO# 2007

ASSET # 2614

MECHANIC
SIGNATURE: *John Anderson*

START TIME: 8:00 AM

DATE: 1/19/18

FINISH TIME: 8:30 AM

| CHECK POINT | CHECKPOINT DESCRIPTION | TASK COMPLETE | | NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION) |
|-------------|---|-------------------------------------|----|---|
| | | YES | NO | |
| 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. | <input checked="" type="checkbox"/> | | |
| 2 | 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"/> | | |
| 1 | Inspect all pivot points, hinges, latches, etc. Apply lubricant where needed, wiping off excess. | <input checked="" type="checkbox"/> | | |
| 2 | Check all locking devices. Lubricate as required. | <input checked="" type="checkbox"/> | | |
| 3 | Inspect center gate support rollers and lubricate as required. | <input checked="" type="checkbox"/> | | |
| 4 | Clean roller track of any debris. | <input checked="" type="checkbox"/> | | |
| 5 | Check bolts, fasteners, and mounting hardware. Tighten or adjust as necessary. | <input checked="" type="checkbox"/> | | |
| 6 | Check for any obstructions that retard full swing or movement of the gate. | <input checked="" type="checkbox"/> | | |
| 7 | Check that shrubs and trees are pruned clear of gate. | <input checked="" type="checkbox"/> | | |
| 8 | Check hold open devices for proper operation. Lubricate as required. | <input checked="" type="checkbox"/> | | |

- 1 Check posts and corner posts, support guys, and horizontal bars between each support post.
- 2 Check wire and anchor point; re-stretch and re-anchor if necessary.
- 3 Inspect fence anchors along the bottom of the fence and at the point where the fence is connected to the post.
- 4 Treat with galvanized protectant where rust has developed.
- 5 If approved, apply weed control along entire base of fence. Consult the Safety Data Sheets (SDS) for hazardous ingredients and proper personal protective equipment (PPE).
- 6 Check that shrubs and trees are pruned clear of fencing

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For 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:

Single Ch Swings

* Both keypads don't work

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
GATES, FENCES, SECURITY AND ACCESS

SITE AND BLDG #: *Prop 1 - 227*LOCATION/RM #: *NEP*WO# *7007*ASSET # *7632*MECHANIC
SIGNATURE: *John D. Hart*START TIME: *8:30 AM*DATE: *1/14/13*FINISH TIME: *8:45 AM*

| CHECK POINT | CHECKPOINT DESCRIPTION | TASK COMPLETE YES NO | NOTES/ ACTIONS (OF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION) | |
|-------------|---|------------------------------|---|--|
| | | | | |
| 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 | Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work. | ✓ | | |
| 1 | Inspect all pivot points, hinges, latches, etc. Apply lubricant where needed, wiping off excess. | ✓ | | |
| 2 | Check all locking devices. Lubricate as required. | ✓ | | |
| 3 | Inspect center gate support rollers and lubricate as required. | ✓ | | |
| 4 | Clean roller track of any debris. | ✓ | | |
| 5 | Check bolts, fasteners, and mounting hardware. Tighten or adjust as necessary. | ✓ | | |
| 6 | Check for any obstructions that retard full swing or movement of the gate. | ✓ | | |
| 7 | Check that shrubs and trees are pruned clear of gate. | ✓ | | |
| 8 | Check hold open devices for proper operation. Lubricate as required. | ✓ | | |

- 1 Check posts and corner posts, support guys, and horizontal bars between each support post.
- 2 Check wire and anchor point; re-stretch and re-anchor if necessary.
- 3 Inspect fence anchors along the bottom of the fence and at the point where the fence is connected to the post.
- 4 Treat with galvanized protectant where rust has developed.
- 5 If approved, apply weed control along entire base of fence. Consult the Safety Data Sheets (SDS) for hazardous ingredients and proper personal protective equipment (PPE).
- 6 Check that shrubs and trees are pruned clear of fencing

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For 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:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
POWER OPERATED OVERHEAD DOOR

ACTIVITY AND BLDG #: P-051-227

LOCATION: storage bldg #7007 asset #7665

MECHANIC
SIGNATURE:

DATE: 1/14/13

START TIME: 9:00 AM

FINISH TIME: 9:30 AM

| ITEM # | DESCRIPTION | MAINTENANCE | | REMARKS/EXPLANATION |
|--------|---|-------------|------|---------------------|
| | | WORN | GOOD | |
| 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 | Review manufacturer's instructions. | | ✓ | |
| 3 | Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work. | | ✓ | |
| 4 | Inspect general arrangement of door and mechanism, mountings, standards, wind jocks, anchor bolts, counterbalances, weather stripping, door sweeps etc. Clean, tighten, and adjust repair as required. | ✓ | | |
| 5 | Operate with power from stop 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. | ✓ | | |
| 6 | Check operation of safety edges, stops, electric eye, treadle, or other operating devices. Clean and make required adjustments or repairs. | ✓ | | |
| 7 | Check manual operation. Note brake release, motor disengagement, functioning of hand pulls, chains sprockets, clutch, etc. | ✓ | | |
| 8 | Examine all wiring, motor, starter, push button, etc., blow out or vacuum if needed. | ✓ | | |
| 9 | Inspect gear box, change or add oil as required. | ✓ | | |
| 10 | Perform required lubrication. Remove old or excess lubricant. | ✓ | | |
| 11 | Clean unit and mechanism thoroughly. Touch up paint where required. | ✓ | | |
| 12 | Clean up and remove all debris. | ✓ | | |

Note: The Contractor shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence.
Checklist compiled in accordance with:

General Services Administration (GSA) Public Building Service, 2012, *Public Buildings Maintenance Standards Final*, October 1

Original equipment manufacturers (OEM) documentation for exact or similar assets, which can be located at ([Provide Link to OEM Manual/Asset Library](#))

Additional Notes:

10 X 10

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
MANUAL/AUTOMATIC ROLL-UP DOORS

ACTIVITY AND BLDG #:

P-051-227

MECHANIC
SIGNATURE:

DATE: 1/14/18

LOCATION: 5807 W 7007 NE 273

START TIME:

FINISH TIME:

| ITEM/PROCEDURE | CHECKPOINT DESCRIPTION | MAIN GOALS | | NOTICE/ACHIEVEMENT (OF THIS COMPLETION DURING PREVIOUS CHECKLIST) |
|----------------|---|--|----|--|
| | | YES | NO | |
| 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 | Review manufacturer's instructions. | | ✓ | |
| 3 | Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work. | | ✓ | |
| | | SPECIFIC INSTRUCTIONS | | |
| | | TO BE PERFORMED DURING INSPECTION/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, chain 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. Touch up paint where required. | ✓ | | |
| 10 | Clean up and remove all debris | ✓ | | |

Note: The Contractor shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence.
 Checklist compiled in accordance with:

- Original equipment manufacturers (OEM) documentation for exact or similar assets, which can be located at (Provide Link to OEM Manual/Asset Library)
 Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
POWER OPERATED OVERHEAD DOOR

ACTIVITY AND BLDG #:

PACTI - 227

LOCATION: 1103m 6007 Asset# 7841

MECHANIC
SIGNATURE:

DATE:

1/14/18

START TIME:

800

FINISH TIME:

1000

| ITEM # | DESCRIPTION | MANUFACTURER | | RECOMMENDED |
|--------|---|--------------|-----|-------------|
| | | WEAR | NO. | |
| 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 | Review manufacturer's instructions. Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work. | | | |
| 3 | 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. | | | |
| 4 | Operate with power from stop 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. | | | |
| 5 | Check operation of safety edges, stops, electric eye, treadle, or other operating devices. Clean and make required adjustments or repairs. | | | |
| 6 | Check manual operation. Note brake release, motor disengagement, functioning of hand pulls, chains, sprockets, clutch, etc. | | | |
| 7 | Examine all wiring, motor, starter, push button, etc., blow out or vacuum if needed. | | | |
| 8 | Inspect gear box, change or add oil as required. | | | |
| 9 | Perform required lubrication. Remove old or excess lubricant. | | | |
| | Clean unit and mechanism thoroughly. Touch up paint where required. | | | |
| | Clean up and remove all debris. | | | |

Note: The Contractor shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence.
 Checklist compiled in accordance with:

General Services Administration (GSA) Public Building Service, 2012. *Public Buildings Maintenance Standards Final*. October 1.

Original equipment manufacturers (OEM) documentation for exact or similar assets, which can be located at ([Provide Link to OEM Manual/Asset Library](#))

Additional Notes:

scaled

4 - PC

49 x24

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
DOOR KEYPAD / CARD READER

SITE AND BLDG #: P1051 - 22

LOCATION/RM #: WO# 7009 ASSET # 7868

MECHANIC
SIGNATURE:

DATE: 1/14/18

START TIME:

FINISH TIME:

| CHECK POINT | CHECKPOINT DESCRIPTION | STATUS/COMPLETION | | NOTES/ ACTIONS (IF ITEM IS CHECKED NO PROVIDE EXPLANATION) |
|---|---|-------------------|----|---|
| | | YES | NO | |
| 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 to. | | | |
| 2 | 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 | | | |
| 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 | | | |

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:

no code access

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
MANUAL/AUTOMATIC ROLL-UP DOORS

ACTIVITY AND BLDG #: P051 - 227

MECHANIC
SIGNATURE: Endahl

DATE: 1/14/18

LOCATION: 1051 2007 road 1001

START TIME: 8:45 AMFINISH TIME: 9:00 AM

| CHECK POINT | CHECKPOINT DESCRIPTION | TASK COMPLETED | | NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO PROVIDE EXPLANATION) |
|---|---|----------------|-----|---|
| | | YES | NO | |
| 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 | Review manufacturer's instructions. | | ✓ | |
| 3 | 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 BY EXTERNA 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. | | N/A | |
| 4 | Check operation of safety edges, stops, electric eye, treadle, or other operating devices. Clean and make required adjustments or repairs. | | N/A | |
| 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. | | N/A | |
| 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. Touch up paint where required. | ✓ | | |
| 10 | Clean up and remove all debris. | ✓ | | |

Note: The Contractor shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence.
 Checklist compiled in accordance with:

- Original equipment manufacturers (OEM) documentation for exact or similar assets, which can be located at [\(Provide Link to OEM Manual/Asset Library\)](#)

Additional Notes:

4 X 4 fine shafts

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
MANUAL/AUTOMATIC ROLL-UP DOORS

ACTIVITY AND BLDG #: Per 051 - 227MECHANIC
SIGNATURE: Ed. D. A. D.DATE: 1-14-19LOCATION: Hansen 1017007 pered # 8004

START TIME:

FINISH TIME:

| CHECK POINT | CHECKPOINT DESCRIPTION | TASK COMPLETED | | NOTES/ACTIONS (IF TASK COMPLETED CHECKED NO, PROVIDE EXPLANATION) |
|--|---|----------------|-----|--|
| | | YES | NO | |
| 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 | Review manufacturer's instructions. | | ✓ | |
| 3 | 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. | | N/A | |
| 4 | Check operation of safety edges, stops, electric eye, treadle, or other operating devices. Clean and make required adjustments or repairs. | | N/A | |
| 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. | | N/A | |
| 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. Touch up paint where required. | ✓ | | |
| 10 | Clean up and remove all debris. | ✓ | | |

Note: The Contractor shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence.
 Checklist compiled in accordance with:

- Original equipment manufacturers (OEM) documentation for exact or similar assets, which can be located at ([Provide Link to OEM Manual/Asset Library](#))

Additional Notes:

File

Shutter

4X4