

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

CCTV CAMERA/SECURITY MONITOR

SITE AND BLDG #: WA033 03

LOCATION/RM #:

**MECHANIC
SIGNATURE:**

18

START TIME:

DATE: 4-11-19

| Site Location | WO # | Asset # | PM # | Manufacturer | Model Number | Serial # | Asset Description | | Asset Location |
|---------------|------|---------|------|--------------|--------------|----------|-------------------|------------------------|----------------|
| | | | | | | | | | |
| VA033-02 | 9174 | 6402 | | | | | | J-1502000-18 1-pc CCTV | |

| CHECKPOINT | 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 to. | <input checked="" type="checkbox"/> | | |
| 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. | <input checked="" type="checkbox"/> | | |
| 1 | <p>For the system's camera and housing, verify the following:</p> <ul style="list-style-type: none"> - Camera/lens focus is adjusted properly. - Camera field of view is adjusted to customer's requirements. - Camera lens is dust free. - Interior of camera enclosure is clean and dry. - Check operation of pan tilt and zoom focus. Use controller in control room to check all these operations. | <input checked="" type="checkbox"/> | | <p>TO BE PERFORMED AT EACH INSPECTION SERVICE</p> <p>Cleaned all camera lens. System working properly. No issues.</p> |

| | | | |
|---|---|---|---------------------------------|
| 2 | <ul style="list-style-type: none"> For the system's wiring and cables, verify the following: <ul style="list-style-type: none"> Check wiring and cable harnesses for wear and fray. Check to make sure cable is dressed properly. Check connectors and cable entry points for loose wiring, signal to control room. Signal should be free of distortion, tearing, hum-bars, EMI, and rolling. Make sure all coaxial connectors are insulated from conduit and pull boxes. | ✓ | System in proper working order. |
|---|---|---|---------------------------------|

| CHECK POINT | CHECKPOINT DESCRIPTION | TASK COMPLETE | | NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION) |
|-------------|--|---------------|----|---|
| | | YES | NO | |
| 3 | <ul style="list-style-type: none"> For the system's control equipment, verify the following: <ul style="list-style-type: none"> Monitors are free from picture burn-in and distortion. Monitors have proper contrast and brightness. Check that all control equipment is operational. This means that switchers allow proper sequencing, multiplexers are properly encoding and decoding, and matrix switcher keyboards are fully operational. Clean all monitor screens, control panels, and keyboards with a diluted cleaning solution. Check all coaxial connectors on the back panels for loose connections. Check all power connections to ensure AC plugs are not loose. | ✓ | | No issues. |

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: