

### Over and Above Estimate

**Region:** 2

**Location:** NY128

**CSS #:**18785

**Maximo Work Order No.:** 3685

**Date Issued:** 6/25/2019

**Original Description:**

repair electrical Issue with security lights oms shop

**Repairs Needed:**

1. Replace LED lighting fixture on 35-foot parking light pole in OMS parking lot. New LED light will replace fixture that fell off into parking area. Bucket truck or Aerial Lift will be required for this.
2. Interior Lighting Inverter in OMS electrical room is not operating due to batteries being faulty. This system operates all Emergency, Exit, and Security lighting for this building. Remove existing batteries from system. Install 30 New 12 Volt Inverter rechargeable batteries in Unit.
3. Interior of Main building has several recessed LED lighting fixtures that are faulty and not functioning. Fixtures are in offices areas of 2nd Floor. Replace LED drivers in fixtures Approximately 10 fixtures.
4. Exterior of Main building walkway, flagpole, and wall LED lights are not working. Existing wiring underground to Flagpole lights is shorted out and faulty. Existing flagpole lights recessed in concrete filled with water and wires burned. Install new electrical wiring underground from building to walkway areas and retrofit wiring. New area will be trenched & excavated to repair. Grade will be restored and seeded. Mini Excavator will be required for this work.

**Asset Number:**

Quantity	Line Item Number	Description	Labor Hours	Shipping	Labor	Materials	Tax	Total
30		Batteries				\$5,400.00		\$5,400.00
1		Extra materials, parking lot fixture ,conduit, wire backfill				\$2,700.00		\$2,700.00


*Note: RS Means (Pre-Priced) not used in compiling this estimate.*

*Note: Subcontractor quote attached.*

**Estimate Summary:**

<b>Labor Hours</b>	<b>Labor Cost</b>	<b>Material Cost</b>	<b>Lift</b>	<b>Total Cost</b>	<b>CE Factor</b>	<b>Total Estimate</b>
104MH @\$100.00/MH	\$10,400.00	\$9,720.00	\$2,400.00	\$22,520.00	90%	\$20,268.00

**Note: Tax and shipping are included in the materials cost**