

Over and Above Estimate

Region: 2

Location: NY 116

CSS #:18294

Maximo Work Order No.: 3400

Date Issued: 4/1/19

Original Description: repair motorized sliding gate, exit loop, safety sensor, rollers

Repairs Needed:

1. Evaluation of Main Parking Lot Slide Gate.
2. Replace Trolley Wheels assemblies on Bollard Posts to align gate to roll correctly through New Installed Gate Operator. Slide rail does not move through Slide Driver without binding. Existing trolley wheels are broken, and bent out of alignment
3. New Gate Operator Installed requires 2 Levels of Entrapment Protection for pedestrian safety. Existing gate has only 1 Level.
4. Install a Safety Wireless Edge With Remote Transmitter & Receiver on Gate to provide Entrapment Protection for Pedestrian Traffic. This protection is necessary per 2016 UL325 Standards.
5. Existing Free Exit Loop is not operating correctly. The existing parking lot loop is not sealed and has intermittent operation. Remove existing loop wiring. Re-cut existing loop pattern in parking lot exit area. Install New Loop Wiring, run to New Operator. Install New Loop Controls, Wire to Slide Driver, Install New Loop Detector Relay. Program Unit,
6. Seal New Loop wiring with Loop Sealant.

Asset Number: 10755

Quantity	Line Item Number	Description	Labor Hours	Shipping	Labor	Materials	Tax	Total
1		HySecurity Edge Sensor, Wireless Remote Kit				\$ 300.00		
1		Mechanical Trolley Wheel Assemblies & hardware				\$1320.00		

1		Loop Liquid Sealant, Detector Relay, Loop Wire				\$230.00		

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

Note: Subcontractor quote attached.

Estimate Summary:

Labor Hours	Labor Cost	Material Cost	Tax and shipping	Total Cost	CE Factor	Total Estimate
36	\$3600.00	\$2221.0	NA	\$5,821.00	90%	5,238.90

Note: Tax and shipping are included in the materials cost