

## **SECTION 10293**

### **BIRD CONTROL**

#### **SPECIFICATIONS – BIRDLINE POST AND CABLE ANTI-ROOSTING SYSTEM**

##### **PART 1 - GENERAL**

###### **1.1 DESCRIPTION**

- A. BirdLine Post and Cable is an anti-roosting system designed to protect horizontal surfaces from roosting and loafing pigeons. It consists of a series of spring tensioned cables spanning between posts at varying heights.
- B. The contractor shall provide all labor, supplies, equipment, materials, management and supervision to install the BirdLine anti-roosting system on the exterior of the structure to provide for the permanent exclusion of Pigeons.
- C. Provide the necessary equipment to install the BirdLine anti-roosting system on the sections of the structure indicated on the attached drawings.

###### **1.2 QUALITY ASSURANCE**

- A. Single Source Responsibility. Furnish products from one manufacturer for the entire project.
- B. Obtain all technical information on products and installation requirements from the manufacturer prior to installation.
- C. Utilize only qualified installers with experience in pest bird control to include labor that is knowledgeable in the installation of BirdLine Post and Cable Systems.
- D. Installer may visit the site to gather all necessary information relevant to the existing site conditions.
- E. Comply with all legal requirements for the correct disposal of bird waste.

###### **1.3 INSTALLER QUALIFICATION STANDARD**

- A. The contractor must provide evidence of at least 3 similar projects in size and complexity which have been performed by the installer within the previous five years.
- B. The contractor must provide individual qualifications and past projects history of each installer who will work on this project.

###### **1.4 WARRANTY**

- A. The contractor shall guarantee workmanship, materials and effectiveness of the installation.

###### **1.5 SUBMITTALS**

- A. Prior to installation the contractor shall submit samples of all materials to be installed but not limited to:
  - 1. Stainless steel 0.12" diameter posts
  - 2. 3/16" x 1/2" stainless steel springs
  - 3. Stainless steel cables
  - 4. 1" mushroom headed anchors

###### **1.6 PRODUCT HANDLING**

- A. Protect all Bird Control Depot products from damage prior to, during and after the installation.

## **PART 2 - PRODUCTS**

### **2.1 MANUFACTURERS**

- A. Acceptable Manufacturer: Bird Control Depot, 13 Linnell Circle, Billerica, MA. 01821. 1-800-562-2473
- B. Substitutions: None Permitted.

### **2.2 PRODUCT DESCRIPTION**

- A. Model Designation: BirdLine Post and Cable Anti-Roosting System

### **2.3 MATERIALS**

- A. Stainless steel posts 0.12" diameter
- B. Stainless steel springs 3/16" diameter and 1/2" in length.
- C. Stainless steel cables 0.015" diameter.
- D. Plastic anchors 1/4" diameter, 1" long mushroom headed.
- E. All weather bonding adhesive. (optional)

### **2.4 MATERIALS SOURCE**

- A. All parts and accessories including BirdLine posts and cable shall be from the manufacturer Bird Control Depot, 13 Linnell Circle, Billerica, Ma. 01821.

## **PART 3 - EXECUTION**

### **3.1 PREPARATION**

- A. Surface should be thoroughly cleaned and free of bird droppings, nesting materials, rust peeling paint or other debris.
- B. Ensure that the area where the anti-roosting system is to be installed is cleared of extraneous debris that would hinder the installation, performance or damage to the anti-roosting system including:
  - 1. Foliage
  - 2. Tree branches
  - 3. Loose stones or other objects on the structure.

### **3.2 INSTALLATION**

- A. Follow manufacturer's instructions for BirdLine anti-roosting system installation.
- B. Posts to be spaced no further than 5 feet apart over the length of the ledge and 3" apart into the depth of the ledge. The maximum space from edges and walls is 1".
- C. Stainless steel cables to be spring tensioned to the correct level as provided by an experienced installer.
- D. Holes to be drilled in stone, brick, concrete or wood only where deemed necessary and be no more than 3/16" in diameter and 1" deep.

- E. The quoters shall provide a detailed plan of the method, materials and resources to be used in the installation of the anti-roosting system.

### **3.3 PROTECTION AND CLEAN UP**

- A. The contractor shall provide protection and maintain conditions in a manner acceptable to the owner which ensures protection of the substrata from damage, discoloration, or deterioration during installation of the BirdLine Anti-roosting System.
- B. The contractor shall protect work from damage until final acceptance of the project, protect all adjacent construction and finishes from damage due to work performed under this contract.
- C. The contractor shall, at the end of each work day remove all rubbish and discarded materials from the site.

### **3.4 HOURS OF WORK**

- A. The contractor shall submit to the owner not later than five working days after the contract award, a phasing schedule which shows the sequence of work.

### **3.5 INSPECTION**

- A. Visually inspect the BirdLine anti-roosting system for signs of poor installation including loose screws, cables, other attachments and overall workmanship quality.
- B. Immediately correct and repair where necessary.

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**END OF SPECIFICATION**