SPECIFICATIONS – BirdSlide® CSI Division: 10296

PART 1 – GENERAL

1.1 SUMMARY

A. Design Requirements: Select appropriate solution as determined by site conditions where birds loaf, roost or nest on specified surfaces to prevent damage from droppings and nesting materials.

1.2 QUALITY ASSURANCE

- A. Single Source responsibility: Furnish products from one manufacturer for entire project.
- B. Obtain all technical information from the manufacturer.
- C. Utilize labor or Certified Bird Barrier America, Inc. installers who are experts at Bird Control.
- D. Provide documentation indicating that they are a Certified Bird Barrier America, Inc. installation company.

1.3 SUBMITTALS

- A. Product Data: Submit manufacturer's descriptive literature, product specifications for each product including catalogs and installation instructions.
- B. Provide Warranty on Material and Installation.
- C. Provide samples of BirdSlide® excluding fastening hardware.
- D. Provide statement by official documentation stating they are a Bird Barrier America, Inc. installation company.

1.4 PRODUCT HANDLING

A. Protect Bird Barrier America, Inc. products from damage before, during and after the installation.

1.5 PROJECT CONDITIONS

- A. Coordination: Furnish samples of solution(s) so that installation can be coordinated with existing conditions and within on-site conditions.
- B. Visit site and field measure prior to fabrication and delivery of materials.

1.6 WARRANTY

A. Five years against debilitating corrosion and ultraviolet degradation.

PART 2 - PRODUCTS

2.1 ACCEPTABLE MANUFACTURER

Bird Barrier America, Inc. BirdSlide[®] 20925 Chico Street Carson, CA 90746 Phone 800-503-5444

2.2 PRODUCT DESCRIPTION

- A. Width of Coverage: 6" (x cm)B. Length: 48" (x cm) per piece
- C. Height: 6" (x cm)
- D. Packaging: 52' / case
- E. Color: Gray and Beige
- F. End Caps: Close the ends for a seamless, attractive solution
- G. Slide-on Extensions: For wider ledges, extensions are 6" wide
- H. Mounting System: Determined by the installer based on conditions

2.3 MATERIALS

- A. UV Stabilized Polycarbonate
- B. Construction: One piece
- C. Adaptation: Can be cut to fit any ledge, eave, angle irons, I-Beams and most "L" shaped ledges where total exclusion is the goal.

2.4 MOUNTING SYSTEMS

- A. For wood, concrete or metal use Bird Barrier Bond, a non-silicone based adhesive or screw on.
- B. For eaves, use BirdSlide® Mounting Clips

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine the installation area and note any detrimental or hazardous work conditions. Notify contracting officer or inspector of the work conditions.
- B. Do not proceed with installation until conditions are corrected. Surface should be thoroughly cleaned and free of bird droppings, nesting materials, rust, peeling paint or other debris.

3.2 SURFACE PREPARATION

- A. Surface should be thoroughly cleaned and free of bird droppings, nesting materials, rust, peeling paint or other debris.
- B. Ledges and mounting surfaces shall be cleaned with a combination of Bird Barrier's cleaning products, Dissolve-It or Absorb-It when applicable. The surface should then be dry and free of peeling paint, rust, bird droppings or other debris. Bird droppings shall be removed in a safe manner; large quantities shall be removed and disposed of by reputable waste removal companies.
- C. Remove or repair articles that may damage the BirdSlide after installation, such as tree limbs, brush, and loose parts of the building.

3.3 INSTALLATION

A. Installing BirdSlide® on surfaces not able to be drilled using Bird Barrier Bond. Run a zigzag strip of Bird Barrier Bond to the base of the 4 foot piece of BirdSlide® and apply to surface to be protected. Follow recommended installation instructions, which are supplied by the manufacturer. The BirdSlide®, s edge shall meet the edge of the ledge so as not to overhang, or be too far inset to allow a

- bird to get a grip on the exposed flat surface. BirdSlide® shall match up against the back wall in the same manner.
- B. BirdSlide® shall cover the complete ledge, not just the outer perimeter. BirdSlide® shall extend to each corner. BirdSlide® is an anti-landing device, or a deterrent.
- C. BirdSlide® shall be installed straight, or must follow the contours of the architecture perfectly. Uneven spacing of BirdSlide® will result in an unattractive installation, and space left between ends of BirdSlide® will present a landing opportunity for the deterred birds. Refer to BirdSlide® installation literature for details.

3.4 INSPECTION

- A. Visually inspect BirdSlide® for poor adherence to mounting surfaces, or other problems related to poor installation or surface preparation.
- B. Repair as necessary immediately.