SECTION 07 46 33.13 - PLASTIC SOFFIT

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes vinyl soffit.

1.2 ACTION SUBMITTALS

A. Product Data: For each type of product.

1. For vinyl soffit, include VSI's official certification logo printed on Product Data.

B. Samples: For vinyl soffit including related accessories.

1.3 INFORMATIONAL SUBMITTALS

A. Qualification Data: For vinyl soffit Installer.

B. Product certificates.

C. Research/evaluation reports.

D. Sample warranty.

1.4 CLOSEOUT SUBMITTALS

A. Maintenance data.

1.5 QUALITY ASSURANCE

A. Vinyl Siding Installer Qualifications: A qualified installer who employs a VSI-certified Installer on Project.

1.6 WARRANTY

A. Special Warranty: Manufacturer agrees to repair or replace products that fail in materials or workmanship within specified warranty period.

1. Warranty Period: 10 years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 VINYL SOFFIT

A. Vinyl Soffit: Integrally colored product complying with ASTM D4477.

1. CertainTeed Corporation; Saint-Gobain North America

2. Alside

3. Mastic Home Exteriors; PLY GEM Siding Group

B. Vinyl Siding Certification Program: Provide products that are listed in VSI's list of certified products.

C. Pattern: 12-inch exposure in V-grooved, triple, 4-inch board style.

D. Texture: Smooth.

E. Ventilation: Provide perforated soffit unless otherwise indicated.

F. Nominal Thickness: 0.040 inch.

G. Minimum Profile Depth: 1/2 inch.

H. Colors: As selected by Architect from manufacturer's full range of colors.

2.2 ACCESSORIES

A. Soffit Accessories, General: Provide starter strips, edge trim, outside and inside corner caps, and other items as recommended by siding manufacturer for building configuration.

1. Provide accessories made from same material as soffit panels. unless otherwise indicated.

B. Vinyl Accessories: Integrally colored vinyl accessories complying with ASTM D3679 except for wind-load resistance.

1. Texture: Smooth.

C. Fasteners:
1. For fastening vinyl, use stainless-steel fasteners as indicted on drawings. Where fasteners are exposed to view, use prefinished aluminum fasteners in color to match item being fastened.

PART 3 - EXECUTION

3.1 INSTALLATION

A. General: Comply with manufacturer's written installation instructions applicable to products and applications indicated unless more stringent requirements apply.

B. Install vinyl soffit and related accessories according to ASTM D4756.

1. Install fasteners for horizontal vinyl soffit as recommended by vinyl soffit manufacturer.

C. Install joint sealants as specified in Section 07 92 00 "Joint Sealants" and to produce a weathertight installation.

3.2 ADJUSTING AND CLEANING

A. Remove damaged, improperly installed, or otherwise defective materials and replace with new materials complying with specified requirements.

B. Clean finished surfaces according to manufacturer's written instructions and maintain in a clean condition during construction.

END OF SECTION 07 46 33