Barron Designs Developed by ZeroDocs.com

SECTION 09 78 26 – PLASTIC INTERIOR WALL PANELS

 GENERAL

 ADMINISTRATIVE REQUIREMENTS

 Pre-Installation Conference:

 Attendance: [Architect,] [Owner,] [Contractor,] [Construction Manager,] [Design/Builder] installer, and related trades.

 Review: Project conditions, manufacturer requirements, delivery and storage, staging and sequencing, and protection of completed work.

 SUBMITTALS

 Action Submittals:

 Product Data: Manufacturer’s descriptive data and product attributes.

 Samples: Verification samples.

 Informational Submittals:

 Certificate of Compliance: Certification that installed products meet specified fire hazard classification.

 Closeout Submittals:

 Maintenance Data.

 QUALITY ASSURANCE

 Installer Qualifications: Minimum [2] [\_\_] years’ experience in work of this Section.

 Fire Hazard Classification: Maximum flame spread/smoke developed rating of 25/450, tested to ASTM E84.

 Mockup: Minimum [\_\_ x \_\_] feet, with specified accessories. Approved mockup [may] [may not] remain as part of the Work.

 WARRANTY

 Manufacturer’s 15 year warranty against manufacturing defects.

 PRODUCTS

 MANUFACTURERS

 Contract Documents are based on products by Barron Designs, [www.barrondesigns.com](http://www.barrondesigns.com).

 Substitutions: [Refer to Division 01.] [Not permitted.]

 COMPONENTS

 Plastic Wall Panels:

 Material: High density polyurethane or polypropylene.

 Style: [Colorado Dry Stack Stone.] [Colorado Dry Stack Stone – Tall.] [Carlton Fieldstone.] [Hampton Cobblestone.] [River Rock.] [Kentucky Dry Stack Stone.] [Regal Chiseled Stone.] [Somerset Dry Stack Stone.] [Nevada Dry Stack Stone.] [Carolina Chiseled Stone.] [Lehigh Cobblestone.] [Old Chicago Brick.] [Traditional Brick.] [Contempo Brick.] [Reclaimed Shiplap Barn Wood.] [End Grain Wood.] Reclaimed Beveled Shiplap Barn Wood.] [Chevron Wood.] [Novi Cobblestone.] [Novi Drystack.]

 Color: [\_\_\_\_.]

 Impact resistance: Minimum 60 inch-pounds, tested to ASTM E2486.

 Coating hardness: No rupture of coating, tested to ASTM D3363, Lead Grade H for Gouge Hardness and HB for scratch hardness.

 Mold resistance: 10, tested to ASTM D3273.

 Freeze/thaw cycling: No visible effects, tested to ASTM E2485, Method B for 10 cycles.

 Water resistance: No formation of blisters or visual change in appearance, tested to ASTM D2247.

 Corners: [Universal Dry Stack Outside Corner, Flush.] [Colorado Dry Stack Outside Corner, Interlocking.] [Colorado Dry Stack Outside Corner, Interlocking, Tall.] [Hampton Cobblestone Outside Corner, Interlocking.] [Regal Chiseled Stone Outside Corner, Interlocking.] [River Rock Outside Corner, Interlocking.] [Universal Dry Stack Inside Corner, Flush.] [Lehigh Cobblestone Outside Corner, Flush.] [Old Chicago Brick Outside Corner, Interlocking.] [Traditional Brick Outside Corner, Flush.] [Contempo Brick Outside Corner, Interlocking.]

 Ledgers: [Universal Dry Stack Ledger.] [Universal Stone Ledger, Thick.] [Universal Stone Ledger.] [Wall Cap.] [Wall cap, Wide.] [Old Chicago Brick Ledger.] [Contempo Brick Ledger.] [Traditional Brick Ledger.] [End Grain Wood Ledger.]

 Trim: [Universal Stone Windows and Door Trim.] [Old Chicago Brick Trim.] Reclaimed Barn Wood Window and Door Trim.] [Old Chicago Brick Wraparound Trim.] [Contempo Brick Trim.] [Contempo Brick Wraparound Trim.] [Chevron Wood Trim.] [Chevron Wood Corner Trim.] Novi Starter Strip.] [Novi Trim.]

 ACCESSORIES

 Adhesive and Fasteners: Types recommended by column cover manufacturer.

 Joint Sealer: Textured, color matched to wall panels, type recommended by wall panel manufacturer.

 EXECUTION

 INSTALLATION

 Install in accordance with manufacturer’s instructions.

END OF SECTION