**Parallel Architectural Products**

SECTION 05 70 00 – DECORATIVE METAL

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:

Shop Drawings: Illustrate products, installation, and relationship to adjacent construction.

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

Samples: [Selection samples.] [Verification samples.]

Informational Submittals:

Certificate of Compliance: Certification that installed products meet specified design and performance requirements.

Closeout Submittals:

Maintenance Data.

Extra materials: [\_\_\_\_] linear feet of profile and finish installed.

QUALITY ASSURANCE

Installer Qualifications: Minimum [2] [\_\_] years’ experience in work of this Section or installer supervised by manufacturer’s representative.

Mockup: [4 x 8 feet.] [\_\_ x \_\_ feet.] [\_\_\_\_.] Approved mockup [may] [may not] remain as part of the Work.

WARRANTY

Manufacturer’s 15 year warranty against defects in materials.

Installer’s [5] [\_\_] year warranty against defects in workmanship.

PRODUCTS

MANUFACTURERS

Contract Documents are based on products by Parallel Architectural Products. [www.parallelrep.com](http://www.parallelrep.com/)

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

COMPONENTS

Decorative Metal:

Description: Extruded aluminum profiles with powder coating on exposed surfaces.

Aluminum extrusions: ASTM B221, alloy and temper best suited to application.

Powder coating: TGIC-free polyester meeting performance requirements of AAMA 2604.

Profile: [As scheduled at end of Section.] [Refer to Drawings.]

Color: [\_\_\_\_.] [To be selected from manufacturer’s full range OF [Woodgrain – Standard] [Woodgrain - Non-Standard] [Solid – Standard] [Solid – Non-Standard] colors.

ACCESSORIES

Clips and Other Attachments: Extruded aluminum, size and profile to suit project conditions.

Fasteners: [AISI 1016, zinc-plated steel.] [Epoxy-coated steel fasteners.] [Manufacturers’ recommended fastener.]

EXECUTION

INSTALLATION

Install in accordance with manufacturer’s instructions and approved Shop Drawings.

SCHEDULE

Cladding Profile: [\_\_\_\_.]

Soffit Profile: [\_\_\_\_.]

Batten Profile: [\_\_\_\_.]

Fencing Profile: [\_\_\_\_.]

Screen and Gate Profile: [\_\_\_\_.]

Enclosure Profile: [\_\_\_\_.]

Railing Profile: [\_\_\_\_.]

Pergola Profile: [\_\_\_\_.]

[\_\_\_\_.] Profile: [\_\_\_\_.]

END OF SECTION