

SECTION 06 82 00 – PART 3: EXECUTION (GFRC)

Note: This document summarizes installation guidance in CSI Part 3 format. Refer to approved shop drawings for project-specific requirements.

3.1 EXAMINATION

A. Verify supporting substrates are plumb, level, and structurally adequate. Report deviations prior to installation.

3.2 PREPARATORY WORK

A. Confirm site conditions, field measurements, and substrates comply with tolerances. Substrates for veneer cladding must be straight and true within 1/8" in 8 ft and include appropriate weather barriers, where applicable.

B. Review Safety Data Sheets (SDS) and comply with PPE requirements.

3.3 INSTALLATION

A. Install GFRC in accordance with approved shop drawings and manufacturer instructions.

B. Attach components using corrosion-resistant fasteners and/or engineered concealed anchors. Provide shims for alignment as required.

C. Provide uniform joint spacing; caulk all joints with manufacturer-recommended sealant. Use spacers and masking to maintain clean lines.

D. Where cutting is required, use dry diamond blades or equivalent; wear appropriate PPE.

3.4 FIELD QUALITY CONTROL

A. Inspect anchors and attachments prior to concealment. Repair chips/holes with matching GFRC patching compound; finish to be visually indistinguishable.

3.5 CLEANING AND PROTECTION

A. Clean surfaces with water and mild detergent; avoid pressure washing. Protect finished work until Substantial Completion.