ALBERTA RIDER ELEMENTARY SCHOOL

2011- 2015

14850 SW 132nd Terrace, Tigard, OR 97224
Rehabilitation

Project Amount	$1,000,000
Project Contact	Tigard Tualatin School District
FBC Personnel	Toby White, Chad Fackler

INVESTIGATION & DIAGNOSTIC PHASE

Investigate exterior siding and cladding components, including windows and doors, flashings, and building envelope penetrations
Perform inspection openings on building envelope materials and assess the underlying conditions
Generate a Building Envelope Conditions Assessment Report and Scope of Repair
Provide review for architectural detail, preliminary plans and product specifications

EXPERT WITNESS PHASE

Assist plaintiff or defendant, as well as their attorney, in resolving construction defect matters as they relate to Building Envelope assemblies
Identify construction defects, applicable building code and industry standards, and provid options for repair
Prepare trial presentations and exhibits, including construction mock-ups
Attend and testify at administrative hearings, expert meetings, mediation, arbitration, and trial

DESIGN PHASE

Peer review including written specifications, schematic design, development, and construction documents
Pre-construction meetings and supplemental details as needed

CONSTRUCTION PHASE

Installation mockups
Regular site visits to ensure progress and quality of observable work completed
Site visit reports summarizing observations and nonconforming conditions
Quality assurance in regard to building codes, manufacturer's instructions, industry association standards, and sound weather proofing principles
Completed Certificate of Substantial Completion

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