

October 11, 2016

Mr. Benny Bucholz, MBA
Director of Maintenance and Grounds
Higley Unified School District
2935 S. Recker Road
Gilbert AZ, 85295

RE: **Higley Traditional Academy**
3391 Vest Avenue, Gilbert, AZ
Proposal for: Weatherproof Assessment

Mr. Bucholz,

We appreciate the recent opportunity to meet and discuss the overall scope of this project. bo ARCH L.L.C. brings 28 years of Arizona public works professional expertise to your project. Here within is our proposal for professional services associated with the Weatherproof Assessment for Higley Traditional Academy.

Scope of Work

Preparation of a written Weatherproof Assessment report on the condition of the Exterior shell of the Buildings located at Higley Traditional Academy, inclusive of Asphalt shingle Roofing, Built-up roofing systems and exterior cracking and settlement in exterior walls of gymnasium.

The campus consists of nine (9), buildings: a gymnasium, library, six (6) classrooms, and an administration building. A total of 91,232 SF.

Scope of Services/Fee Proposal: Lump Sum fee \$7,000.00

Our Scope of services includes performing observations and investigations of the condition of the exterior components of the building for further corrective action consisting of:

1. Accredited Roofing Consultant Assessment of BUR and Shingle Roofing systems and components. Core samplers and condition assessment of roof penetrations, scuppers, downspout, roof drains, roof coatings, coping, flashing and mechanical curbs. \$2,500.00
2. Licensed Structural Engineering Assessment of cracking in CMU walls at Gymnasium. \$1,500.00
3. Licensed Architectural Exterior Components Assessment: \$3,000.00
 - Visual inspection of exterior wall assemblies, doors, windows and louvers, soffits, sealant joints at all penetrations and dissimilar materials and building control joints

- Measure existing effectiveness of applied water repellants on walls utilizing the RILEM Tube test method: finishes, coatings and sealant on brick and block walls.
- Cost Estimator preparation of Preliminary Budget utilizing costs from RSMeans and local sub contractors.
- Prepare written report on findings, document existing conditions, weatherization recommendations and research on product recommendations.

Supplemental Services \$6,975.00

4. Certified AHERA building inspector to provide all necessary labor, equipment and materials to perform the field work, sample collection and preparation of a field survey report for all suspect building materials, (lead paint and Asbestos) that could potentially be disturbed by a proposed weatherization project (does not include any interior building material sampling). This fee includes accredited laboratory analysis of all bulk samples collected. \$6,975

Our Architectural services can be procured by following the AZ Dept. of Education Procurement Code, Article 11, R7-2-1117. Our CM services can be procured using our Mohave ECS Agreement, Contract No. 13Q-boarch-1209. We are confident that bo ARCH L.L.C. can render all required services in their entirety to your satisfaction, upon receipt of a purchase order number we can commence with our services. Feel free to contact me should you need further clarification or have any questions. We look forward to working with you on this project.

Sincerely,

bo ARCH L. L. C.



David A Bosak Sr., AIA, LEED AP

Managing Partner

Director of Program/Construction Management | Principal Architect
AZ State Board of Technical Registration No. 33610

Attachments: B&B Consulting Proposal
Bixler and Associates Proposal
Dominion Environmental Proposal

c Dr. Michael Fowler