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October 12, 2018

Titus County Commissioners Court
C/O Judge Brian Lee

Sent Via Email: titusjudge@gmail.com

RE: Titus County Court House North Entry Repair

Dear Commissioners,

The steps and landing have experienced significant deterioration over the years and repair or replacement is necessary. As requested, following is our proposal to do preliminary investigative work for the north entry steps of the courthouse.

This preliminary investigation will reveal if a repair will be adequate or if complete replacement of the entrance will be required. Upon completion of the scope of work described below, we will have information needed to produce design documents. These documents can be used as the basis for bidding and construction. A separate design fee will be provided at that time if requested by the Court.

Scope

- Core drill (2) holes in the landing and (2) holes in the steps* to investigate thickness, condition of concrete and reinforcement status.
- Bush hammer isolated locations of landing steps and landing* to determine extent of freeze-thaw damage.
- Perform rebound hammer test to estimate compressive strength of concrete in place.
- Investigate fill material below steps.
- Patch holes after inspection*.
- Draft report of findings and provide preliminary repair recommendations.

“*” indicates items to be performed by contractor. Contractor costs are anticipated to be less than \$3,250 and will be billed as a reimbursable expense to the County at cost, without mark-up.

Fee

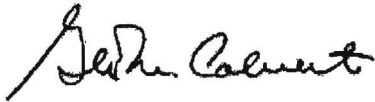
We propose completing the tasks on an hourly basis at the following rates:

Licensed engineer	\$135/hour
Engineering Intern	\$90/hour
Structural designer	\$80/hour

Total costs for engineering services will not exceed \$4,750.00.

If you have any questions regarding the scope of fee structure, please feel free to contact me to discuss. We appreciate the opportunity to assist in this matter. If this proposal is acceptable to the Commissioners' Court, please indicate the Court's acceptance by signature below.

Sincerely,



Glen M. Calvert, P.E.
General Manager



Authorized Representative
Titus County

Approved in
court

10-22-18