

**BUSINESS FOR THE CITY COUNCIL  
OF THE  
CITY OF ANGLETON**

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**SUBJECT:**

Request for approval of Design/Build – Fire Station 1 Expansion

SUBMITTED BY: Herbert S. Smith, P.E.

DATE SUBMITTED: 19 November 2008 FOR THE AGENDA OF: 25 November 2008

Expenditure Required:           \$134,239

Available Funding:               \$150,000

Attachments: Proposal

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**SUMMARY STATEMENT:**

Proposal consists of Design Items (\$14,989) and Construction Estimate (\$119,250).

Construction amount is an estimate that currently contains electrical items to be deleted from project. However, until design is complete we request approval for the full budget of \$134,239 with a final adjustment due at the end of design phase.

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**Recommendation: Approve project.**

Proposal

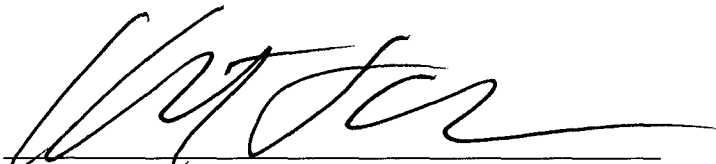
To

The Angleton Volunteer Fire Department  
The City of Angleton, Texas

Addition to Fire Station # 1

Prepared by:

Baker & Lawson, Inc  
300 E. Cedar  
Angleton, Texas 77515

A handwritten signature in black ink, appearing to read 'H. Smith', written over a horizontal line.

Herbert S. Smith, P.E.  
President

12 November 2008

Proposal:

Architectural Design.....	\$ 11,989.00
Geotechnical Investigation.....	\$ 3,000.00
Construction.....	\$119,250.00
Total.....	\$134,239.00

For this project the deliverables include:

**Geotechnical Design:**

One core hole to 20' with analysis and recommendations.

**Architectural Design**

Site plan details and modifications

Roof Plan

Floor Plan

Exterior Elevations

Wall Sections

Schedules and Details

Interior Elevations

Reflected Ceiling Plan

Foundation Plan and Details

Electrical Power Outlets; Load Analysis, Circuitry, Relocate 2- 110V and layout for new exhaust fan

Plumbing Fixture Layouts

**Construction**

Saw cut, break out and haul off concrete from building addition area

Form, make-up and pour one 1360 square foot foundation

Purchase and erect one 1360 square foot pre-engineered metal structure

a. 130 MPH wind load

b. Single slope roof

Match existing masonry on three sides

Construct interior build-out as shown on conceptual plans

Install plumbing floor ground for drains

Install water supply lines for ice machine

Basic electrical with plugs and over-head lights

Exterior lights on structure

Remove existing wall and over-head doors for passage from new to existing structure

Windstorm Insurance

Builder's Risk Insurance

General liability

Performance/ Payment Bond

Third party inspections

