

Proposal No.: PMD21-049-01 (Revised)
April 19, 2021

Raba Kistner, Inc.
800 East Hackberry
McAllen, TX 78501
www.rkci.com

Mr. Jorge Garza, Contract Specialist II
Purchasing Department County of Hidalgo
2812 S. Business Highway 281
Edinburg, Hidalgo County, Texas

P 956.682.5332
F 956.682.5487
TBPE Firm F-3257
TBAE Firm BR 3427

**RE: Proposal for Construction Materials Observation and Testing
Hidalgo County Detention Center Wall Addition
Edinburg, Hidalgo County, Texas**

Dear Mr. Garza:

RABA KISTNER Consultants, Inc. (RKCI) is pleased to submit this proposal for Construction Materials Observation and Testing Services for the above referenced project.

Our opinion of probable cost of services for this project is **\$1,333.20**

Our proposed scope of services and estimated item quantities are based upon our interpretation of the project plans and specifications provided to us via electronic-mail transmittal attachment from Mr. Jorge Garza, Contract Specialist II, with Hidalgo County Purchasing Department on Thursday, April, 1, 2021 and are without the aid of the general contractor's schedule. The scope and quantity of services provided will be dependent upon the actual services required/requested by you and/or your representatives. Charges will be assessed only for actual services rendered. All services authorized or requested by you and/or your representatives in excess of the quantities of observation and testing services shown herein will be charged at the appropriate unit rate for such services. Charges will be invoiced on a monthly basis and will show a computerized composite total of services rendered for each service category.

This amount should not be considered a maximum but is **RKCI's** estimate of the probable costs associated with implementing the work outlined on Page Nos. 4 of this document. The means/methods, sequencing, and scheduling of the Contractor and its Subcontractors, can significantly impact our estimate of the probable cost. Please note that this proposal was revised at the request of Mr. David Rivera with B2Z to only include drill and epoxy observation and one set of grout prisms.

Invoices will be submitted monthly for work in progress in our standard format. Our invoices are due and payable upon receipt at P.O. Box 971037, Dallas, Dallas County, Texas 75397-1037. All parties hereby agree that this contract upon acceptance will be performable in Bexar County, Texas. In the event that the State of Texas legislates a sales tax on professional services, the amount of tax applicable will be added to the appropriate service rate charged by **RKCI**

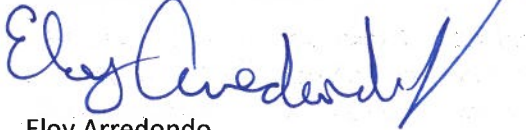


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We appreciate the opportunity of submitting this proposal and look forward to working with you during the construction of this project. Please return one signed copy of this letter proposal to provide written authorization for our firm to commence work on the services outlined herein. Please complete the attached Project Data Sheet for invoicing and reporting information.

Very truly yours,

RABA KISTNER Consultants, Inc.



Eloy Arredondo
Supervisor, CME

EA/WP

Attachments: Basic Charges

Copies submitted: Above (1)

Accepted By _____

(Signature)

(Typed or Printed Name)

(Title)

Date _____



BASIC CHARGES

1. A vehicle travel charge will be assessed for round trip travel from our office to the project site, material supplier, etc. and back to our office. The charges for travel from our office to the project site and return to our office will be as follows:

Travel Time (round trip) _____ 1.0/hour(s)

Vehicle Trip Charge _____ \$53.00/trip

2. Service Charges are based on the hourly rates stated herein and will be assessed from the time the Engineer or Technician leaves our office until he returns from the project.
3. Any engineering and/or technical services provided on Saturday, Sunday and all work in excess of "normal" work hours, as stated herein, Monday through Friday, will be charged at an overtime rate of 1.5 times the appropriate hourly rate. Our total cost of services is based upon the assumption most services will be provided during "normal" work hours. Providing an excessive amount of services during days and/or hours requiring overtime rates may significantly increase the total cost of services shown herein.
4. "Normal" work hours are between 7:00 a.m. and 6:00 p.m., including travel time to and from the site unless stated otherwise. Overtime charges will be assessed after eight (8) continuous hours of service rendered during "normal" work hours.
5. Minimum of 2 hours billing per visit to project site.
6. A ten (10) percent project management and administration cost will be added to all invoices.
7. Our opinion of probable cost for each proposal to be submitted is based upon an estimate of the construction materials observation and testing services required to meet the project requirements. Because the general contractor has control over the project and determines the means and methods used to build/construct the project, our proposed scope of services is an estimate. On the basis of the general contractor's schedule, potential retesting of non-compliance items, weather related issues, the actual total services and fees may be higher or lower than the estimates in our proposal. **RKCI** will keep you **CLIENT** apprised of our billings in comparison to our opinion of probable cost (project budget) over the life of the project. All tests noted as retests of previously non-complaint areas will be billed to the **CLIENT**. **RKCI** will invoice these tests separately to allow **CLIENT** to segregate the charges from our normal charges. This will allow **CLIENT** to back charge the general contractor as necessary. **CLIENT** will be responsible for payment of all services rendered by **RKCI** for the project.
8. **RKCI** will utilize the on-site initial field curing facilities provided by the contractor. The cost of providing and maintaining these initial curing facilities is not included in our proposal.



**CONSTRUCTION MATERIALS TESTING UNIT RATES
 HIDALGO COUNTY DETENTION CENTER WLL ADDITIONS**

Service	UNIT RATE	QUANTITY	TOTAL
Masonry			
1. Masonry Observation Obj:740	\$71.50	hour 4	\$286.00
2. Motar/Grout Compression Strength Testing	\$20.75	each 4	\$83.00
3. Technician Time - Pick-Up of Specimen(s)	\$56.00	hour 2	\$112.00
4. Vehicle Travel Charge Obj:585	\$53.00	trip 2	\$106.00
Subtotal			\$587.00
Structural Steel Observation:			
1. Structural Steel Observation/Bolts and Weld Certified Welding Inspector Obj:740	\$128.50	hour As Requested	
2. Non- Destructive Testing (Radiographic/Ultrasonic)	Cost + 15%	As Requested	
3. Vehicle Travel Charge Obj:585	\$53.00	trip As Requested	
Subtotal			\$0.00
Reinforcing Steel Placement (Drill and Epoxy):			
1. Reinforcing Steel Observation Obj:740	\$71.50	hour 8	\$572.00
2. Vehicle Travel Charge Obj:585	\$53.00	trip 1	\$53.00
Subtotal			\$625.00
Professional Services:			
1. Project Coordination Obj:740	\$110.00	hour As requested	
2. Geotechnical / Materials Engineer	\$165.00	each As requested	
3. Vehicle Travel Charge Obj:585	\$53.00	trip As requested	
Subtotal			
Other:			
1. Project Administration(Markup of Invoiced Billing Cycle) Obj:740	10%		\$121.20
Subtotal			\$121.20
		GRAND TOTAL	\$1,333.20



