

**Fort Bend County Tabulation
Bid 20-088
Roof Replacement Projects at Various Locations**

**Recommendation: Award Cinco Ranch Branch for \$329,000 and Missouri City Branch Library for \$223,000 to CS Advantage USDD, Inc.; Bob Lutts Fulshear Branch Library to Gutier LLC, for \$151,760; Sugar Land Branch Library for \$67,800 and Boys and Girls Club for \$139,333 to Strategic Roofing Solutions LLC; 5th Street Community Center to Brazos - Valley Division, LLC dba Brazos Industries for \$76,029
Funding: Capital Improvement Project**

Vendor	A&E Tech Resp dba Restoration Services, Inc., Houston		Brazos - Valley Division, LLC dba Brazos Industries, Clute		CS Advantage USDD Inc., College Station		Gutier LLC, Sugar Land		P2W Investments, LLC dba 1st Choice Commercial Roofing, Tomball		Royal American Services, Inc., Bellaire		Sea-Breeze Roofing, Inc., Houston		Strategic Roofing Solutions LLC, Houston		Texas Claremont Property Company, Inc., Bellaire	
	Form 1295																	
	Location	Pricing	Days to Complete	Pricing	Days to Complete	Pricing	Days to Complete	Pricing	Days to Complete	Pricing	Days to Complete	Pricing	Days to Complete	Pricing	Days to Complete	Pricing	Days to Complete	Pricing
Cinco Ranch Branch Library Recover Base Bid	\$327,283.00		\$368,728.00		\$245,000.00	60	\$276,066.00		\$249,681.00	30	\$399,916.00	80	\$346,133.00		\$275,400.00	60	\$329,669.35	28
Alternate 1, Additional pricing for Full Reroof	\$72,094.00		\$145,104.00		\$84,000.00	60	\$184,732.00		\$97,026.00	45	\$473,603.00	90	No Bid		\$111,988.00	90	\$379,792.10	30
Total:	\$399,377.00		\$513,832.00		\$329,000.00		\$460,798.00		\$346,707.00		\$873,519.00				\$387,388.00		\$709,461.45	
Bob Lutts Fulshear Branch Library Maintenance Repairs Base Bid	No Bid		\$63,446.00		\$35,000.00	30	\$35,546.00		\$32,420.00	14	No Bid		\$62,944.00		\$55,900.00	30	\$51,031.50	18
Alternate 1, Additional Pricing for Full Reroof	No Bid		\$106,009.00		\$173,000.00	120	\$116,214.00		\$140,000.00	30			\$178,532.99		\$189,100.00	90	\$186,892.25	26
Total:			\$169,455.00		\$208,000.00		\$151,760.00		\$172,420.00				\$241,476.99		\$245,000.00		\$237,923.75	
Sugar Land Branch Library Maintenance Repairs	\$19,320.00		\$33,391.00		\$25,000.00	30	\$10,794.00		\$14,420.00	14	No Bid		\$19,313.00		\$7,800.00	30	\$57,430.10	5
Alternate 1, Additional Pricing for Repairs	\$89,023.00		\$138,327.00		\$90,000.00	60	\$62,286.00		\$95,000.00	30	No Bid		No Bid		\$60,000.00	30	\$306,966.05	16
Total:	\$108,343.00		\$171,718.00		\$115,000.00		\$73,080.00		\$109,420.00						\$67,800.00		\$364,396.15	
5th Street Community Center Full Reroof Base Bid	No Bid		\$76,029.00		\$113,000.00	90	\$88,291.00		\$225,000.00	30	No Bid		\$190,120.00		\$85,150.00	45	\$116,944.75	14
Alternate 1, Additional Pricing for Repairs	No Bid		\$45,258.00		\$60,000.00	90	\$70,726.00		\$56,405.00	45	No Bid		No Bid		\$64,000.00	60	\$236,276.13	28
Total:			\$121,287.00		\$173,000.00		\$159,017.00		\$281,405.00						\$149,150.00		\$353,220.88	
Missouri City Branch Library Recover Base Bid	No Bid		\$312,604.00		\$156,000.00	60	\$238,697.00		\$222,150.00	30	\$319,392.00	70	\$262,972.00		\$239,800.00	60	\$230,238.63	24
Alternate 1, Additional Pricing for Full Reroof			\$103,563.00		\$67,000.00	70	\$126,417.00		\$77,184.00	45	\$376,247.00	80	No Bid		\$89,332.00	90	\$271,260.56	28
Total:			\$416,167.00		\$223,000.00		\$365,114.00		\$299,334.00		\$695,639.00				\$329,132.00		\$501,499.19	
Fort Bend Boys and Girls Club Full Reroof Base Bid	No Bid		\$146,706.00		\$160,000.00	90	\$148,674.00		\$172,000.00	30	No Bid		\$249,094.00		\$139,333.00	60	\$146,468.31	14

Additional Bid Pricing for Unforeseen Repairs									
Additional Items	A&E Tech Resp dba Restoration Services, Inc., Houston	Brazos - Valley Division, LLC dba Brazos Industries, Clute	CS Advantage USDD Inc., College Station	Gutier LLC, Sugar Land	P2W Investments, LLC dba 1st Choice Commercial Roofing, Tomball	Royal American Services, Inc., Bellaire	Sea-Breeze Roofing, Inc., Houston	Strategic Roofing Solutions LLC, Houston	Texas Claremont Property Company, Inc., Bellaire
Remove and replace wet or deteriorated insulation board, price per square foot	\$5.00	\$4.00	\$5.00	\$8.50	\$9.00	\$5.00	\$2.50	\$4.50	\$15.50
Remove and replace single-ply membrane to match existing, price per board foot	\$8.00	\$6.00	\$10.00	\$5.00	\$9.00	\$20.00	\$175.00	\$4.50	\$14.00
Remove and replace deteriorated LWC roof deck, price per square foot	\$25.00	\$9.00	\$5.00	\$10.00	\$15.00	\$12.00	\$2.40	\$7.50	\$20.75
Remove and replace damaged or deteriorated metal pan, price per square foot	\$30.00	\$12.00	\$10.00	\$18.00	\$25.00	\$75.00	\$9.00	\$8.50	\$25.75
Remove and replace deteriorated nailers, price per board foot	\$12.00	\$3.50	\$8.00	\$8.00	\$22.00	\$4.50	\$9.00	\$5.00	\$7.50
Remove and replace deteriorated wood decking, price per square foot	\$20.00	\$4.00	\$4.00	\$9.00	\$5.00	\$6.50	\$7.50	\$4.50	\$18.75
Provide and install through-wall system w/3-course brick removal, price per linear foot	\$130.00	\$125.00	\$120.00	\$220.00	\$25.00	\$125.00	\$120.00	\$110.00	\$185.00
Provide and install through-wall flashing with EIFS removal/repair, price per linear foot	\$150.00	\$90.00	\$100.00	\$65.00	\$25.00	\$200.00	\$120.00	\$85.00	\$67.00
Remove and replace damaged or rusted metal decking, price per square foot	\$40.00	\$12.00	\$10.00	\$11.00	\$25.00	\$15.00	\$9.00	\$8.50	\$165.00
Provide and install new overflow scupper per details, price per scupper	\$550.00	\$400.00	\$500.00	\$425.00	\$225.00	\$800.00	\$275.00	\$450.00	\$45.00

JKD Industries LLC Disqualified: Did not provide proof of insurance and did not provide pricing on County's pricing page.

*Fort Bend County, Texas
Invitation for Bid*



*Roof Replacement Projects at Various Locations for Fort Bend County
BID 20-088*

SUBMIT BIDS TO:

Fort Bend County
Purchasing Department
301 Jackson
Richmond, TX 77469

Note: All correspondence must include the term
"Purchasing Department" in address to assist in
proper delivery.

SUBMIT NO LATER THAN:

Tuesday, July 7, 2020
2:00 PM (Central)

LABEL ENVELOPE:

BID 20-088
ROOF REPLACEMENT PROJECTS

***ALL BIDS MUST BE RECEIVED IN AND TIME/DATE STAMPED BY THE PURCHASING OFFICE
OF FORT BEND COUNTY BEFORE THE SPECIFIED TIME/DATE STATED ABOVE.***

BIDS RECEIVED AS REQUIRED WILL THEN BE OPENED AND PUBLICLY READ.

BIDS RECEIVED AFTER THE SPECIFIED TIME, WILL BE RETURNED UNOPENED.

Results will not be given by phone.
Results will be provided to bidder in writing
after the Commissioners Court awards.

Requests for information must be in
writing and directed to:
Cheryl Krejci, CPPB
Senior Buyer
cheryl.krejci@fortbendcountytexas.gov

Vendor Responsibilities:

- Download and complete any addendums. (Addendums will be posted on the Fort Bend County website no
Later than 48 hours prior to bid opening)
- Submit response in accordance with requirements stated on the cover of this document.
- DO NOT submit responses via email or fax.



COUNTY PURCHASING AGENT
Fort Bend County, Texas

Vendor Information

Jaime Kovar
Interim County Purchasing Agent

Office (281) 341-8640

Legal Company Name (top line of W9)	Brazos - Valley Division, LLC		
Business Name (if different from legal name)	Brazos Industries		
Federal ID # or S.S. #	82-1863311	DUNS #	81030052
Type of Business	<input checked="" type="checkbox"/> Corporation/LLC <input type="checkbox"/> Sole Proprietor/Individual	<input type="checkbox"/> Partnership <input type="checkbox"/> Tax Exempt Organization	Age in Business? 3 years
Publicly Traded Business	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Ticker Symbol _____		
Remittance Address	1903 Ray Shell Court		
City/State/Zip	Seabrook, TX 77586		
Physical Address	113 E Main Street		
City/State/Zip	Clute TX 77531		
Phone/Fax Number	Phone: 979-248-5201	Fax:	N/A
Contact Person	David Galloway		
E-mail	D.Galloway@Brazos-Industries.com		
Check all that apply to the company listed above and provide certification number.	DBE-Disadvantaged Business Enterprise <input type="checkbox"/>	SBE-Small Business Enterprise <input type="checkbox"/>	HUB -Texas Historically Underutilized Business <input type="checkbox"/>
	WBE-Women's Business Enterprise <input type="checkbox"/>	Certification # _____	Certification # _____
		Certification # _____	Certification # _____
Company's gross annual receipts	<\$500,000 <input type="checkbox"/>	\$500,000-\$4,999,999 <input checked="" type="checkbox"/>	
	\$5,000,000-\$16,999,999 <input type="checkbox"/>	\$17,000,000-\$22,399,999 <input type="checkbox"/>	
	>\$22,400,000 <input type="checkbox"/>		
NAICs codes (Please enter all that apply)	238160		
Signature of Authorized Representative			
Printed Name	David Galloway		
Title	President		
Date	07/01/2020		

THIS FORM MUST BE SUBMITTED WITH THE SOLICITATION RESPONSE

1.0 GENERAL REQUIREMENTS:

- 1.1 Read this entire document carefully. Follow all instructions. You are responsible for fulfilling all requirements and specifications. Be sure you understand them.
- 1.2 General Requirements apply to all advertised bids; however, these may be superseded, whole or in part, by the scope, special requirements, specifications, special specifications or other data contained herein.
- 1.3 Governing Law: Bidder is advised that these requirements shall be fully governed by the laws of the State of Texas and that Fort Bend County may request and rely on advice, decisions and opinions of the Attorney General of Texas and the County Attorney concerning any portion of these requirements.
- 1.4 Bid Document Completion: Fill out, initial each page, sign, and return ONE (1) complete bid document to the Fort Bend County Purchasing Department. An authorized representative of the bidder must sign the Contract Sheet. Do not complete the date at the top of the contract sheet. The bid document must be in a sealed envelope marked with the appropriate bid number and title. The contract will be binding only when signed by the County Judge, Fort Bend County and a purchase order authorizing the item(s) desired has been issued. The use of correction fluid is not acceptable and may result in the disqualification of bid. If an error is made, the bidder must draw a line through error and initial each change. All response, typed or written, information must be clear and legible.

If a pricing form in Excel is included and posted on the County website amongst this bid document, the Vendor must download, complete and save the Excel file of the pricing form on a CD or flash drive. The Excel file on the CD or flash drive must be downloadable by the Purchasing Department in order to copy and paste the vendor's pricing to the County's tabulation. The CD or flash drive must be included in the same sealed envelope with the respondent's completed bid document along with a printed copy of the pricing form.

- 1.5 Bid Returns: Bidders must return all completed bids to the Fort Bend County Purchasing Department at 301 Jackson, Suite 201 Richmond Texas no later than 2:00 P.M. on the date specified. Late bids will not be accepted. Bids must be submitted in a sealed envelope, addressed as follows: Fort Bend County Purchasing Agent, Travis Annex, 301 Jackson, Suite 201 Richmond, Texas 77469.
- 1.6 Addenda: No interpretation of the meaning of the drawings, specifications or other bid documents will be made to any bidder orally. All requests for such interpretations must be made in writing addressed to Cheryl Krejci, CPPB, Senior Buyer, 301, Jackson, Suite 201, Richmond, Texas, 77469, E-mail: Cheryl.Krejci@fortbendcountytexas.gov. Any and all interpretations and any supplemental instructions will be in the form of written addenda to the contract

Initials of Bidder: _____



documents which will be posted on Fort Bend County's website. Addenda will **ONLY** be issued by the Fort Bend County Purchasing Agent. It is the sole responsibility of each bidder to insure receipt of any and all addenda. All addenda issued will become part of the contract documents. Bidders must sign and include it in the returned bid package. Failure to provide acknowledged addenda(s) will result in disqualification of bid response. Deadline for submission of questions and/or clarification is no later than **Monday, June 29, 2020 at 9:00AM (central)** Requests received after the deadline will not be responded to due to the time constraints of this bid process.

- 1.7 Letters of Reference: All bidders must submit, **WITH BID**, at least three (3) letters of reference from clients for whom a project similar to that specified herein has been successfully accomplished. Letters of reference must include brief description, project measurements, clients' name, contact person and telephone number.
- 1.8 Bid Bond: All bidders must submit, **WITH BID**, a cashier's check or certified check for at least five percent (5%) of the total bid price, payable to the order of Fort Bend County, or a Bid Bond in the same amount issued by a surety, acceptable to Fort Bend County, authorized to do business in the State of Texas, as a guarantee that the Bidder will do the work described herein at the rates stated herein. Unsuccessful bidder's Cashier's Check or Certified Check will be returned only after a written request to do so have been received in the Office of the Fort Bend County Purchasing Agent.
- 1.9 Material Safety Data Sheets: Under the "Hazardous Communication Act", commonly known as the "Texas Right to Know Act", a bidder must provide to Fort Bend County and using departments, with each delivery, material safety data sheets, which are, applicable to hazardous substances defined in the Act. Bidders are obligated to maintain a current, updated file in the Fort Bend County Purchasing Department. Failure of the bidder to maintain such a file will be cause to reject any bid applying thereto.
- 1.10 Pricing: Prices for all goods and/or services shall be firm for the duration of this Contract and shall be stated on the bid sheet. Prices shall be all inclusive. No price changes, additions, or subsequent qualifications will be honored during the course of the Contract. All prices must be written in ink or typewritten. If there are any additional charges of any kind, other than those mentioned above, specified or unspecified, bidder **MUST** indicate the items required and attendant costs or forfeit the right to payment for such items.
- 1.11 Term Contracts: If the Contract is intended to cover a specific time period, said time will be given in the specifications under scope.
- 1.12 Recycled Materials: Fort Bend County encourages the use of products made of recycled materials and shall give preference in purchasing to products made of


Initials of Bidder: 

recycled materials if the products meet applicable specifications as to quantity and quality. Fort Bend County will be the sole judge in determining product preference application.

- 1.13 Evaluation: Evaluation shall be used as a determinant as to which bid items or services are the most efficient and/or most economical for Fort Bend County. It shall be based on all factors which have a bearing on price and performance of the items in the user environment. All bids are subject to tabulation by the Fort Bend County Purchasing Department and recommendation to Fort Bend County Commissioners Court. Compliance with all bid requirements, delivery and needs of the using department are considerations in evaluating bids. Pricing is NOT the only criteria for making a recommendation. The Fort Bend County Purchasing Department reserves the right to contact any bidder, at any time, to clarify, verify or request information with regard to any bid.
- 1.14 Disqualification of Bidder: Upon signing this bid document, a bidder offering to sell supplies, materials, services, or equipment to Fort Bend County certifies that the bidder has not violated the antitrust laws of this state codified in section 15.01, et seq., Business & Commerce Code, or the federal antitrust laws, and has not communicated directly or indirectly the bid made to any competitor or any other person engaged in such line of business. Any or all bids may be rejected if Fort Bend County believes that collusion exists among the bidders. Bids in which the prices are obviously unbalanced may be rejected. If multiple bids are submitted by a bidder and after the bids are opened, one of the bids is withdrawn, the result will be that all of the bids submitted by that bidder will be withdrawn; however, nothing herein prohibits a vendor from submitting multiple bids for different products or services.
- 1.15 Awards: Fort Bend County reserves the right to award this Contract on the basis of lowest and best bid in accordance with the laws of the State of Texas, to waive any formality or irregularity, to make awards to more than one bidder, to reject any or all bids. In the event the lowest dollar bidder meeting specifications is not awarded a contract, the bidder may appear before the Commissioners Court and present evidence concerning its responsibility.
- 1.16 Contract Obligation: Fort Bend County Commissioners Court must award the Contract and the County Judge or other person authorized by the Fort Bend County Commissioners Court must sign the Contract before it becomes binding on Fort Bend County or the bidders. Department heads are not authorized to sign agreements for Fort Bend County. Binding agreements shall remain in effect until all products and/or services covered by this purchase have been satisfactorily delivered and accepted.

2.0 SCOPE:

It is the intent of Fort Bend County to contract with one (1) or more vendors for all materials, supplies, equipment, tools, services, labor and supervision necessary to provide roof replacement

Initials of Bidder: 

at various locations within Fort Bend County, hereinafter referred to as the "Project," as specified herein.

3.0 PRE-BID CONFERENCE:

A pre-bid conference will be conducted on **Tuesday, June 23, 2020 at 9:00AM** (central). The pre-bid conference will be held at the Fort Bend County Purchasing Department located in the Travis Annex at 301 Jackson, Suite 201, Richmond, Texas 77469, with a walk-through immediately following, (if needed). All bidders are encouraged to attend as this is the only date and time to view the sites.

4.0 LIQUIDATED DAMAGES:

If the Project is not substantially complete within the contract time as adjusted by extension of time approved by Commissioner Court, Fort Bend County will deduct (from the final payment, as liquidated damages), the sum of two-hundred fifty (\$250.00) per calendar day that the Project remains not substantially complete, such sum is agreed upon as a reasonable and proper measure of damages which Fort Bend County will sustain per day by failure of Contractor to substantially complete work within the contract time. It is understood that said sum shall be considered as liquidated damages and shall in no sense be considered as a penalty against the Contractor.

5.0 COMPLETION TIME AND PAYMENT:

- 5.1 Fort Bend County shall pay the Contractor in current funds for the Contractor's performance of the Contract the contract sum, as stated herein, after receipt of notice to proceed and a purchase order issued by the Fort Bend County Purchasing Agent.
- 5.2 Based upon Applications for payment submitted to the Facilities Department, Fort Bend County shall make progress payments on account of the contract sum to the Contractor as provided below and elsewhere in the contract documents.
 - 5.2.1 The period covered by each application for payment shall be one calendar month ending on the last day of the month.
 - 5.2.2 Provided an application for payment is received by the Facilities Department not later than the 15th day of a month, Fort Bend County shall make payment to the Contractor not later than the 15th day of the next month. If an application for payment is received by the Facilities Department after the application deadline fixed above, payment shall be made by Fort Bend County not later than 30 days after the Facilities Department receives the application for payment.
 - 5.2.3 Application for payment shall indicate the percentage of completion of each portion of the Project as of the end of the period covered by the application for payment.

Initials of Bidder:  _____

5.2.4 Subject to the provisions of the contract documents, the amount of each progress payment shall be computed as follows:

5.2.4.1 Take that portion of the contract sum properly allocable to completed Project less retainage of ten percent (10%).

5.2.4.2 Add that portion of the contract sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction (or, if approved by Fort Bend County, suitably stored off the site at a location agreed upon in writing), less retainage of ten percent (10%).

5.2.4.3 Subtract the aggregate of previous payments made by Fort Bend County.

5.2.4.4 The progress payment amount as determined in above shall be further modified under the following circumstances:


Add, upon substantial completion of the Project, a sum sufficient to increase the total payments to one hundred percent (100%) of the contract sum, less such amounts as Fort Bend County shall determine for incomplete work and unsettled claims.

5.2.4.5 Final payment, constituting the entire unpaid balance of the contract sum, shall be made by Fort Bend County to the Contractor when the Contract has been fully performed by the Contractor.

5.3 Before the first application for payment, the Contractor shall submit to the Facilities Department a schedule of values allocated to various portions of the work, prepared in such form and supported by such data to substantiate its accuracy as the Facilities Department may require. This schedule, unless objected to by the Facilities Department shall be used as a basis for reviewing the Contractor's application for payment.

5.4 Contractor must provide with each application for payment a contractor's affidavit certifying bills against the Contractor for labor, material and expendable equipment employed in the performance of Contractor have been paid in full prior to acceptance of final payment from Fort Bend County.

5.5 The Contractor will permit Fort Bend County, or any duly authorized agent of Fort Bend County, to inspect and examine the books and records of the Contractor for the purpose of verifying the amount of work performed under the Contract. Fort Bend County's right to inspect survives the termination of the Contract for a period of five years.

Initials of Bidder: 

6.0 LIMIT OF APPROPRIATION:

Prior to the execution of this Contract, Contractor has been advised by County, and Contractor clearly understands and agrees, such understanding and agreement being of the absolute essence to this Contract, that County shall have available only those funds specifically allocated in this Contract to fully discharge any and all liabilities which may be incurred by County in bringing this Project to an absolute conclusion, resulting in a complete, fully furnished, fully equipped and fully usable facility, and that the total of any and all basic construction costs, costs of providing the required services and materials, all fees and compensation of any sort to the Contractor, and any and all costs for any and all things or purposes coming inuring under or out of this Contract, irrespective of the nature thereof, shall not exceed said specifically allocated sum, notwithstanding any word, statement or thing contained in or inferred from the preceding provision of this Contract which might in any light by any person be interpreted to the contrary.

7.0 RIGHT TO ASSURANCE:

Whenever Fort Bend County in good faith has reason to question the Contractor's intent to perform, Fort Bend County may demand that the Contractor give written assurance of its intent to perform. In the event that a demand is made and no assurance is given within five (5) days, Fort Bend County may treat this failure as an anticipatory repudiation of the Contract.

8.0 PERFORMANCE AND PAYMENT BONDS:

Performance and Payment Bonds: In the event the total accepted bid price exceeds \$25,000 the Contractor must provide to the Office of the County Purchasing Agent, a performance bond and a payment bond, each in the amount of 100% of the total contract sum within ten (10) calendar days after receipt of notification of bid award. Such bonds shall be executed by a corporate surety duly authorized and admitted to do business in the State of Texas and licensed in the State of Texas to issue surety bonds with a Best Rating of "A" or better. Fort Bend County reserves the right to accept or reject any surety company proposed by the Contractor. In the event Fort Bend County rejects, the proposed surety company, the Contractor will be afforded five (5) additional days to submit the required bonds issued by a surety company acceptable to Fort Bend County.

9.0 POWER OF ATTORNEY:

An attorney-in-fact who signs a bid bond, performance bond or payment bond must file with each bond a certified and effectively dated copy of his or her power of attorney.

10.0 INSURANCE:

- 10.1 All respondents must submit, with response, a current certificate of insurance indicating coverage in the amounts stated below. In lieu of submitting a certificate of insurance, respondents may submit, with response, a notarized statement from an Insurance company, authorized to conduct business in the State of Texas, and acceptable to Fort Bend County, guaranteeing the issuance of an

Initials of Bidder: PS

insurance policy, with the coverage stated below, to the firm named therein, if successful, upon award of this Contract. Failure to provide current insurance certificate or notarized statement will result in disqualification of submittal.

- 10.2 At contract execution, contractor shall furnish County with properly executed certificates of insurance which shall evidence all insurance required and provide that such insurance shall not be canceled, except on 30 days prior written notice to County. Contractor shall provide certified copies of insurance endorsements and/or policies if requested by County. Contractor shall maintain such insurance coverage from the time Services commence until Services are completed and provide replacement certificates, policies and/or endorsements for any such insurance expiring prior to completion of Services. Contractor shall obtain such insurance written on an Occurrence form (or a Claims Made form for Professional Liability insurance) from such companies having Best's rating of A/VII or better, licensed or approved to transact business in the State of Texas, and shall obtain such insurance of the following types and minimum limits:
- 10.2.1 Workers' Compensation insurance. Substitutes to genuine Workers' Compensation Insurance will not be allowed.
- 10.2.2 Employers' Liability insurance with limits of not less than \$1,000,000 per injury by accident, \$1,000,000 per injury by disease, and \$1,000,000 per bodily injury by disease.
- 10.2.3 Commercial general liability insurance with a limit of not less than \$1,000,000 each occurrence and \$2,000,000 in the annual aggregate. Policy shall cover liability for bodily injury, personal injury, and property damage and products/completed operations arising out of the business operations of the policyholder.
- 10.2.4 Business Automobile Liability coverage with a combined Bodily Injury/Property Damage limit of not less than \$1,000,000 each accident. The policy shall cover liability arising from the operation of licensed vehicles by policyholder.
- 10.3 County and the members of Commissioners Court shall be named as additional insured to all required coverage except for Workers' Compensation and Professional Liability (if required). All Liability policies including Workers' Compensation written on behalf of contractor, excluding Professional Liability, shall contain a waiver of subrogation in favor of County and members of Commissioners Court.
- 10.4 If required coverage is written on a claims-made basis, contractor warrants that any retroactive date applicable to coverage under the policy precedes the effective date of the contract; and that continuous coverage will be maintained or an

Initials of Bidder:




extended discovery period will be exercised for a period of two (2) years beginning from the time that work under the agreement is completed.

- 10.5 Contractor shall not commence any portion of the work under this Contract until it has obtained the insurance required herein and certificates of such insurance have been filed with and approved by Fort Bend County.
- 10.6 No cancellation of or changes to the certificates, or the policies, may be made without sixty (60) days prior, written notification to Fort Bend County.
- 10.7 Approval of the insurance by Fort Bend County shall not relieve or decrease the liability of the Contractor.

11.0 INDEMNIFICATION:

Respondent shall save harmless County from and against all claims, liability, and expenses, including reasonable attorney's fees, arising from activities of respondent, its agents, servants or employees, performed under this agreement that result from the negligent act, error, or omission of respondent or any of respondent's agents, servants or employees.

- 11.1 Respondent shall timely report all such matters to Fort Bend County and shall, upon the receipt of any such claim, demand, suit, action, proceeding, lien or judgment, not later than the fifteenth day of each month; provide Fort Bend County with a written report on each such matter, setting forth the status of each matter, the schedule or planned proceedings with respect to each matter and the cooperation or assistance, if any, of Fort Bend County required by Respondent in the defense of each matter.
- 11.2 Respondent's duty to defend, indemnify and hold Fort Bend County harmless shall be absolute. It shall not abate or end by reason of the expiration or termination of any contract unless otherwise agreed by Fort Bend County in writing. The provisions of this section shall survive the termination of the contract and shall remain in full force and effect with respect to all such matters no matter when they arise.
- 11.3 In the event of any dispute between the parties as to whether a claim, demand, suit, action, proceeding, lien or judgment appears to have been caused by or appears to have arisen out of or in connection with acts or omissions of Respondent, Respondent shall never-the-less fully defend such claim, demand, suit, action, proceeding, lien or judgment until and unless there is a determination by a court of competent jurisdiction that the acts and omissions of Respondent are not at issue in the matter.
- 11.4 Respondent's indemnification shall cover, and Respondent agrees to indemnify Fort Bend County, in the event Fort Bend County is found to have been negligent for having selected Respondent to perform the work described in this request.

Initials of Bidder: 

- 11.5 The provision by Respondent of insurance shall not limit the liability of Respondent under an agreement.
- 11.6 Respondent shall cause all trade contractors and any other contractor who may have a contract to perform construction or installation work in the area where work will be performed under this request, to agree to indemnify Fort Bend County and to hold it harmless from all claims for bodily injury and property damage that may arise from said Respondent's operations. Such provisions shall be in form satisfactory to Fort Bend County.
- 11.7 Loss Deduction Clause - Fort Bend County shall be exempt from, and in no way liable for, any sums of money which may represent a deductible in any insurance policy. The payment of deductibles shall be the sole responsibility of Respondent and/or trade contractor providing such insurance.

12.0 PREVAILING WAGES:

This project is subject to the prevailing wage rate requirements of Chapter 2258 of the Government Code. The Contractor shall pay Fort Bend County sixty dollars (\$60.00) for each worker employed by the Contractor for the provision of services described herein for each calendar day or part of the day that the worker is paid less than the below stated rates. Contractors may also visit <https://beta.sam.gov>.

General Decision Number: TX20200247 01/03/2020
Superseded General Decision Number: TX20190247

State: Texas

Construction Type: Building

County: Fort Bend County in Texas.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR

Initials of Bidder: 

Fort Bend County Bid 20-088

PLAS0079-004 01/01/2015

PLASTERER \$ 19.92 1.00

* PLUM0068-002 10/01/2019

PLUMBER \$ 36.15 11.04

PLUM0211-010 10/01/2018

PIPEFITTER (Including HVAC Pipe Installation) \$ 33.30 12.26

SHEE0054-003 07/01/2017

SHEET METAL WORKER (Excludes HVAC Duct and Unit Installation) \$ 27.72 13.70

SUTX2014-023 07/21/2014

ACOUSTICAL CEILING MECHANIC \$ 16.41 3.98

BRICKLAYER \$ 19.86 0.00

CAULKER \$ 15.36 0.00

CEMENT MASON/CONCRETE FINISHER \$ 13.82 0.00

DRYWALL FINISHER/TAPER \$ 16.30 3.71

DRYWALL HANGER AND METAL STUD INSTALLER \$ 17.45 3.96

ELECTRICIAN (Alarm Installation Only) \$ 17.97 3.37

ELECTRICIAN (Low Voltage Wiring Only) \$ 18.00 1.68

FLOOR LAYER: Carpet \$ 20.00 0.00


FORM WORKER \$ 11.87 0.00

GLAZIER \$ 19.12 4.41

INSULATOR – BATT \$ 14.87 0.73


IRONWORKER, REINFORCING \$ 12.10 0.00

LABORER: Common or General \$ 10.79 0.00

Initials of Bidder: 

Fort Bend County Bid 20-088

LABORER: Mason Tender – Brick	\$ 13.37	0.00
LABORER: Mason Tender - Cement/Concrete	\$ 10.50	0.00
LABORER: Pipelayer	\$ 12.94	0.00
LABORER: Roof Tearoff.	\$ 11.28	0.00
LABORER: Landscape and Irrigation	\$ 9.49	0.00
LATHER	\$ 19.73	0.00
OPERATOR: Backhoe/Excavator/Trackhoe	\$ 14.10	0.00
OPERATOR: Bobcat/Skid Steer/Skid Loader	\$ 13.93	0.00
OPERATOR: Bulldozer	\$ 20.77	0.00
OPERATOR: Drill	\$ 16.22	0.34
OPERATOR: Forklift	\$ 15.64	0.00
OPERATOR: Grader/Blade	\$ 13.37	0.00
OPERATOR: Loader	\$ 13.55	0.94
OPERATOR: Mechanic	\$ 17.52	3.33
OPERATOR: Paver (Asphalt, Aggregate, and Concrete)	\$ 16.03	0.00
OPERATOR: Roller	\$ 16.00	0.00
PAINTER (Brush, Roller and Spray), Excludes Drywall Finishing/Taping	\$ 16.77	4.51
ROOFER	\$ 15.40	0.00
SHEET METAL WORKER (HVAC Duct Installation Only)	\$ 17.81	2.64
SHEET METAL WORKER (HVAC Unit Installation Only)	\$ 16.00	1.61
SPRINKLER FITTER (Fire Sprinklers)	\$ 22.17	9.70
TILE FINISHER	\$ 12.00	0.00

Initials of Bidder: 

TILE SETTER	\$ 16.17	0.00
TRUCK DRIVER: 1/Single Axle Truck	\$ 14.95	5.23
TRUCK DRIVER: Dump Truck	\$ 12.39	1.18
TRUCK DRIVER: Flatbed Truck	\$ 19.65	8.57
TRUCK DRIVER: Semi-Trailer Truck	\$ 12.50	0.00
TRUCK DRIVER: Water Truck	\$ 12.00	4.11
WATERPROOFER	\$ 14.39	0.00

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.


Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which

Initials of Bidder: 

in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average

calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.


A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because

Initials of Bidder: 

those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

13.0 PERMITS:


It shall be the sole responsibility of the successful bidder to obtain all required permits in the name of Fort Bend County.

14.0 CONTRACTOR'S RESPONSIBILITY FOR WORK:

14.1 Preconstruction Work. Contractor shall do (or cause to be done) the following as preconstruction work:

Initials of Bidder: 

- 14.1.1 On an as needed basis as determined by Fort Bend County, cause the Contractor's personnel to meet with Fort Bend County and the Engineer to discuss the status of the Project.
- 14.1.2 Review drawings and specifications with the Engineer to permit the Contractor and the Engineer to determine the compliance of the proposed facility with applicable building codes.
- 14.2 Construction Work. Contractor shall do (or cause to be done) the following as construction work:
 - 14.2.1 Perform (or cause to be performed) all preparatory work at the construction site required herein, including (without limitation) soil and concrete testing and demolition of improvements existing at the construction site and all actions necessary for compliance with all laws and regulations as to actions to be taken by owners or contractors before construction begins, including without limitation those in regard to archaeological and environmental requirements.
 - 14.2.2 Construct and install (or cause to be constructed and installed) the Project on the construction site in accordance with this Contract and the drawings and specifications approved by Fort Bend County.
 - 14.2.3 Furnish (or cause to be furnished) all materials, supplies, equipment, tools, labor, supervision, utilities, transportation, and other materials and services necessary to complete the Project described herein.
 - 14.2.4 Materials testing necessary for the Project and required by laws and regulations, construction industry standards as approved by Fort Bend County and this Contract; the frequency of testing shall be approved by Fort Bend County. **It is the contractor's responsibility to engage a material testing laboratory to perform testing on the structural concrete to be used for foundation work in this project. The cost of testing shall be incidental to bid item for drill shaft foundation. Testing of concrete shall comply with current TXDOT criteria. Contractor has to submit the name of the testing laboratory, intended to be used by the contractor for this project, for County's approval.**
- 14.3 Standards for Review and Approval. Fort Bend County acknowledges that in order to meet the deadlines for the completion of the Project, and in order to accomplish the efficient completion of the Project, the Contractor may submit matters to Fort Bend County in stages for approval or consent. Upon receipt of any matter submitted by the Contractor for review and approval, Fort Bend County shall review the same and shall diligently and promptly (but in any event within 14 calendar days for any such matter, other than a proposed change order, and within 28 calendar days for a proposed change order) give the Contractor notice of Fort Bend County's approval or disapproval, setting forth in detail all

Initials of Bidder: 

reasons for any disapproval. Fort Bend County's right to disapprove any such matter submitted (other than a proposed change order) shall be limited to the elements thereof (a) which do not conform substantially to matters previously approved, (b) which are new elements not previously presented and approved and the Contractor is unable to demonstrate that such new element is reasonably necessary for completion of the Project, or (c) which depict matters that are violations of this Contract or applicable laws and regulations.

14.3.1 If Fort Bend County disapproves of a particular matter or Proposed Change Order, the Contractor shall have the right to resubmit such matter or Proposed Change Order to Fort Bend County, altered to satisfy Fort Bend County's basis for disapproval. Any resubmission shall be subject to review and approval by Fort Bend County.


14.3.2 Fort Bend County and the Contractor shall attempt in good faith to resolve any disputes concerning the approval of any aspect of the Project expeditiously, so as not to delay the completion of the Project in accordance with this Contract.

14.3.3 Expedited Approvals. Fort Bend County recognizes the importance of expeditious action upon all matters submitted to Fort Bend County for review and approval and of expeditious response to those aspects of the Project requiring approval by governmental authorities having jurisdiction there over. Fort Bend County agrees to exercise its rights of review and approval hereunder with due diligence, reasonableness, and good faith. Fort Bend County shall use its reasonable efforts to expedite any required review of the Project or other matters by any governmental authority.

14.4 Changes.

14.4.1 General. Fort Bend County may make changes to the Project by altering, adding to, or deducting from the Project. All changes in the Project which (a) require an adjustment in the contract sum or an adjustment in the final completion date or (b) involve a material change in the overall scope or function of the Project shall be requested and authorized before commencing such changes by use of written change order notices, Proposed Change Orders and Change Orders, which change order procedure shall be the exclusive means to effect such changes in the Project.

14.4.2 Change Order Procedure. If at any time Fort Bend County desires to make any change in the Project requiring the issuance of a Change Order, Fort Bend County shall so advise the Contractor in writing by delivery to the Contractor of a written notice describing the change. Upon receipt of such notice initiated by Fort Bend County, the Contractor shall within a reasonable period of time advise Fort Bend County of the Contractor's

Initials of Bidder: 


proposal for the adjustments, if any, in the contract sum, the schedule of values, and the final completion date attributable to such change by delivering a written notice thereof (the "Proposed Change Order") to Fort Bend County. Such Proposed Change Order shall contain a description of the proposed change and shall set forth the Contractor's estimate of the increase or decrease, if any, in the contract sum and the change, if any, in the schedule of values and the final completion date attributable to such change. If the Contractor desires to make a change in the Project requiring the issuance of a change order, the Contractor shall deliver to Fort Bend County a Proposed Change Order. Upon execution by Fort Bend County, a Proposed Change Order shall constitute (and be defined herein as) a "Change Order" for purposes of this Contract. The Contractor shall forthwith perform the work as changed in accordance with such Change Order. All work performed pursuant to a Change Order shall be performed in accordance with the terms of this Contract. All Proposed Change Orders shall be submitted for approval by Fort Bend County. No action, acquiescence or inaction by Fort Bend County or any representative of Fort Bend County shall be construed to be a waiver of requirements set forth in this Contract in regard to Change Orders or ratification of a violation of such requirements, and all acts in violation of this provision shall be considered void.

14.4.3 Change Order Authorization. Each Change Order shall be signed by Fort Bend County and an authorized representative of the Contractor.

14.4.4 Contract Sum Adjustments. The contract sum and the schedule of values shall be adjusted only as a result of a Change Order requiring such adjustment. Any extra work performed without a proper Change Order shall be considered voluntary and not subject to additional compensation. The Contractor shall not be entitled to an adjustment in the contract sum (or a Change Order permitting such adjustment) or to damages as a result of any delays in the Project caused by the acts or omissions of Fort Bend County, provided that this sentence is not applicable to delays that constitute more than 90 days in any 365-day period or cause the Project to be interrupted for a continuous period of 45 days through no fault of the Contractor.


14.4.5 When Fort Bend County and the Contractor agree upon the adjustments in the contract sum, the schedule of values, and the final completion date attributable to such adjustment, such agreement will be documented by preparation and if approved by the Fort Bend County Commissioners Court, execution of an appropriate Change Order.

14.5 Site Access. Prior to the transfer date, Fort Bend County and the Contractor shall have uninterrupted access to the construction site. Subsequent to the transfer date, Fort Bend County will permit the Contractor, the Engineer, and their representatives and subcontractors to enter upon the Project at times reasonably

Initials of Bidder: 

necessary to complete the punch list items.

- 14.6 Applicable Laws and Regulations. Contractor shall in its performance of the Project comply with all applicable laws and regulations. Any delays in the prosecution of the Project caused by any changes in the laws and regulations or the application or enforcement of the laws and regulations may entitle the Contractor to an extension of time.
- 14.7 Familiarity with Project. The Contractor represents and accepts that it has: (a) visited the property(ies), (b) taken such other steps as may be necessary to ascertain the nature and location of the Project and the general and local conditions which affect the Project or the cost thereof, (c) investigated the labor situation as regards to the Project, (d) examined the property(ies), the obstacles which may be encountered and all other observable conditions having a bearing upon the performance of the Project, the superintendence of the Project, the time of completion and all other relevant matters, and (e) reported to Fort Bend County the results of all of the foregoing. The Contractor represents that it is familiar with all phases of the Project and the matters that may affect the Project or its prosecution under this Contract.
- 14.8 Standard of Performance. The Contractor shall prosecute (or cause to be prosecuted) the Project in accordance with the best efforts for the construction and development of projects similar to the Project in the State of Texas, using qualified, careful, and efficient contractors and workers and in conformity with the provisions of this Contract. The Contractor shall perform the work in a good and workmanlike manner.
- 14.9 Warranty of Contractor. The Contractor warrants to Fort Bend County that: (i) the Contractor possesses the skill and knowledge ordinarily possessed by well-informed members of its trade or profession and the Contractor will use its best efforts to ensure that the services provided under this Contract will be performed, delivered, and conducted in accordance with the best professional standards and in accordance with industry standards, and (ii) the Contractor is fully experienced and properly qualified to perform the class of work provided for herein, and that it is properly equipped, organized and financed to perform such work, and (iii) following the date of acceptance of this Contract, the services provided by the Contractor to Fort Bend County will conform to the representations contained in this Contract, including all attachments, schedules and exhibits. All warranties provided by the Contractor in this Contract shall be cumulative, shall be deemed consistent and not in conflict, are intended to be given full force and effect and to be interpreted expansively to give the broadest warranty protection to Fort Bend County.
- 14.10 Contractor's Personnel. Contractor shall employ only competent, skilled personnel for the Project. Prior to the final completion date, the Contractor shall maintain a superintendent who shall be authorized to act on behalf of the Contractor and with

Initials of Bidder: 

whom Fort Bend County may consult at all reasonable times. The superintendent shall not be transferred from the Project without Fort Bend County's consent (which shall not be unreasonably withheld or delayed); provided, however, the superintendent shall not be assigned solely to the Project and shall be entitled to spend reasonable time working on matters unrelated to the Project so long as such work on other matters does not render the superintendent unavailable to the Project or unavailable to Fort Bend County. However, such obligation to furnish the superintendent and such staff personnel shall not be construed (a) to preclude the promotion within the Contractor's organization of any person assigned to the Project or (b) to give rise to any liability of the Contractor if any person assigned to the Project (including, without limitation, the superintendent) leaves the Contractor's employment. If the superintendent is transferred from the Project, Fort Bend County shall have the right to approve the replacement superintendent (which approval will not be unreasonably withheld or delayed). The Contractor, the Architect, and the other subcontractors shall comply with all applicable health, safety, and loss prevention rules of applicable governmental authorities. The Contractor shall, at its own expense, remove from the Project any person who fails to comply with such rules and instructions. The Contractor shall at all times enforce strict discipline and good order among its employees and shall not employ on the Project any unfit person or anyone not skilled in the work assigned to him. Fort Bend County may, upon written notice to the Contractor, require the Contractor to remove an individual immediately from providing services for the following reasons: violation of the terms and conditions of this Contract; violation of Fort Bend County's or the Contractor's work rules and regulations; criminal activity; or violation of state, federal, or municipal statutes. Fort Bend County may, upon thirty (30) days written notice to the Contractor, require the removal of any individual from providing services without cause.

- 14.11 Inspection. The Project and all parts thereof shall be subject to inspection from time to time by inspectors designated by Fort Bend County. No such inspections shall relieve The Contractor of any of its obligations hereunder. Neither failure to inspect nor failure to discover or reject any of the work as not in accordance with the drawings and specifications or any provision of this Contract shall be construed to imply an acceptance of such work or to relieve the Contractor of any of its obligations hereunder. Fort Bend County agrees that its right of inspection shall be used reasonably and in a timely manner so as not to delay orderly completion of the Project.
- 14.12 Protection Against Risks. The Contractor shall take all precautions which are necessary and adequate, against conditions created during the progress of the Project which involve a risk of bodily harm to persons or a risk of damage or loss to any property. The Contractor shall regularly inspect all work, materials and equipment to discover and determine any such conditions and shall be responsible for discovery, determination, and correction of any such conditions. The Contractor shall comply with all federal, state, and local occupational hazard and safety standards, codes and regulations applicable in the jurisdiction where the

Initials of Bidder: _____

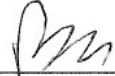


Project is being performed. The Contractor shall include the substance of this clause in its entirety in all subcontracts for any work to be performed at the construction site.

- 14.13 Equipment. Except as expressly provided herein to the contrary, the Contractor shall furnish (or cause to be furnished) all construction, transportation, installation, tools, and other equipment and facilities required for the performance of the Project within the times specified herein. Such equipment and facilities shall be serviceable and kept fit for the uses intended. Defective items shall be removed from the construction site promptly and at the Contractor's cost. The Contractor shall schedule (or cause to be scheduled) its other operations so as to not interfere with its duty to timely furnish the necessary equipment and facilities and personnel to operate the same at the times necessary for the orderly completion of the Project.
- 14.14 Materials. Except as may be specifically provided otherwise in the Contract or approved in advance by Fort Bend County, the Contractor shall provide Fort Bend County with copies of material testing reports and to cause all materials, equipment, and fabricated items incorporated in the Project to be new and of a suitable grade of their respective kinds for their intended use.

15.0 TERMINATION:

- 15.1 Fort Bend County may terminate the Contract if the Contractor:
- 15.1.1 Persistently or repeatedly refuses or fails to supply enough properly skilled workers or proper materials.
 - 15.1.2 Fails to make payment to Subcontractors for materials or labor in accordance with the respective agreements between the Contractor and the Subcontractor.
 - 15.1.3 Persistently disregards laws, ordinances, or rules, regulations or orders of a public authority having jurisdiction.
 - 15.1.4 Otherwise is guilty of substantial breach of a provision of the Contract Documents.
- 15.2 When any of the above reasons exists, Fort Bend County may, without prejudice to any other rights or remedies of Fort Bend County and after giving the Contractor and the Contractor's surety, if any, seven days' written notice, terminate employment of the Contractor and may, subject to any prior rights of the surety:
- 15.2.1 Take possession of the site and of all materials, equipment, tools, and construction equipment and machinery thereon owned by the Contractor.

Initials of Bidder: 

15.2.2 Finish the Project by whatever reasonable method Fort Bend County may deem expedient.

15.3 Either party may terminate this Contract at any time by providing thirty (30) days written notice.

15.4 When Fort Bend County terminates the Contract for one of the reasons stated in this section, the Contractor shall not be entitled to receive further payment until the Project is finished. Therefore, the Contractor shall be promptly paid for all work actually and satisfactorily completed.

16.0 COMPLETION, TRANSFER, AND ACCEPTANCE:

16.1 Final Completion. Upon the occurrence of the final completion date, the punch list items shall be promptly commenced and thereafter completed within thirty (30) days after final completion.

16.2 Transfer and Acceptance. Upon the occurrence of final completion, care, custody and control of the Project shall pass to Fort Bend County. As referenced herein, the "Transfer Date" shall mean the date on which the care, custody and control of the Project passes to Fort Bend County. Subsequent to the Transfer Date all risk of loss with respect to the Project shall be by Fort Bend County and the Contractor shall be thereafter obligated to cover the Project with their Insurance.

17.0 SUSPENSION BY FORT BEND COUNTY FOR CONVENIENCE:

17.1 Fort Bend County may, without cause, order the Contractor in writing to suspend, delay or interrupt the Project in whole or in part for such period of time as Fort Bend County may determine.

17.2 An adjustment shall be made for increase in the cost of performance, caused by suspension, delay or interruption. No adjustment shall be made to the extent:

17.2.1 That performance is, was or would have been so suspended, delayed or interrupted by another cause for which the Contractor is responsible.

17.2.2 That an equitable adjustment is made or denied under another provision of this Contract.

17.3 Adjustments made in the cost of performance may have a mutually agreed fixed or percentage fee.

18.0 INDEPENDENT CONTRACTOR:

The Contractor shall be an independent contractor and any provisions of this Contract that may appear to give Fort Bend County the right to direct the Contractor as to the details of the manner

Initials of Bidder: DJG

of doing the Project shall be deemed to mean that the Contractor shall follow the desires of Fort Bend County in the results of the Project only and not in the means whereby the Project is to be accomplished. The Contractor shall be responsible as to the details of completing the Project. Neither the agents, representatives, nor employees of the Contractor, shall be deemed to be the agents, representatives, or employees of Fort Bend County. The Contractor further represents that it accepts a fiduciary role and responsibility with respect to Fort Bend County and will, to its best abilities, act in the best interests of Fort Bend County and the timely completion of the Project. The Contractor agrees and understands that neither it nor any of its agents or employees may act in the name of Fort Bend County except and unless specifically authorized in writing by Fort Bend County to do so. The Contractor shall furnish construction administration and management services and use the Contractor's best efforts to complete the Project in an expeditious and economical manner consistent with the interests of Fort Bend County.

19.0 NOTICE

- 19.1 All written notices, demands, and other papers or documents to be delivered to Fort Bend County under this Contract shall be delivered to the Sheriff's Office, 301 Jackson, Richmond, Texas 77469, or at such other place or places as Fort Bend County may from time to time designate by written notice delivered to the Contractor. For purposes of notice under this Contract, a copy of any notice or communication hereunder shall also be forwarded to the following address: Fort Bend County, 301 Jackson Street, Suite 719, Richmond, Texas 77469, Attention: County Judge.
- 19.2 All written notices, demands, and other papers or documents to be delivered to the Contractor under this Contract shall be delivered to the Authorized Representative identified in the Contract documents or such other place or places as the Contractor may designate by written notice delivered to Fort Bend County.

20.0 RECORDS:

- 20.1 Fort Bend County shall be the absolute and unqualified owner of all drawings, preliminary layouts, record drawings, sketches and other documents prepared pursuant to the Contract by Contractor.
- 20.2 The Contractor agrees to maintain and preserve for a period of at least five years after the earlier of the expiration of the defects period or termination of this Contract, accurate and complete records relating to the performance of the Project. The Contractor agrees to, upon request, provide Fort Bend County with such records.

21.0 SUCCESSORS AND ASSIGNS:

- 21.1 Fort Bend County and the Contractor bind themselves and their successors, executors, administrators and assigns to the other party of this Contract and to the successors, executors, administrators and assigns of such other party, in respect to

Initials of Bidder: De

all covenants of this Contract.

21.2 Neither Fort Bend County nor the Contractor shall assign, sublet or transfer its interest in this Contract without the prior written consent of the other.

21.3 Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of any public and/or governmental body that may be a party hereto.

22.0 PUBLIC CONTACT:

Contact with the news media, citizens of Fort Bend County or governmental agencies shall be the sole responsibility of Fort Bend County. Under no circumstances, whatsoever, shall Contractor release any material or information developed in the performance of its services hereunder without the express written permission of Fort Bend County, except where required to do so by law.

23.0 MODIFICATIONS:

This instrument contains the entire Contract between the parties relating to the rights herein granted and obligations herein assumed. Any oral or written representations or modifications concerning this instrument shall be of no force and effect excepting a subsequent written modification signed by both parties hereto.

24.0 SILENCE OF SPECIFICATIONS:

The apparent silence of specifications as to any detail, or the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and that only material and workmanship of the finest quality are to be used. All interpretations of specifications shall be made on the basis of this statement. The items furnished under this contract shall be new, unused of the latest product in production to commercial trade and shall be of the highest quality as to materials used and workmanship. Manufacturer furnishing these items shall be experienced in design and construction of such items and shall be an established supplier of the item bid.

25.0 SEVERABILITY:

In the event one or more of the provisions contained in these requirements or the specifications shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision hereof and these requirements or the specifications shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

26.0 GOVERNING FORMS:

In the event of any conflict between the terms and provisions of these requirements and the specifications, the specifications shall govern. In the event of any conflict of interpretation of

Initials of Bidder: DSG

any part of this overall document, Fort Bend County's interpretation shall govern.

27.0 TAX EXEMPT:

Fort Bend County is exempt from state and local sales and use taxes under Section 151.309 of the Texas Tax Code. This Contract is deemed to be a separate contract for Texas tax purposes, and as such, Fort Bend County hereby issues its Texas Exemption for the purchase of any items qualifying for exemption under this Contract. Contractor is to issue its Texas Resale Certificate to vendors and subcontractors for such items qualifying for this exemption, and further, contractor should state these items at cost.

28.0 ENTIRE AGREEMENT:

The Parties agree that this Contract contains all of the terms and conditions of the understanding of the parties relating to the subject matter hereof. All prior negotiations, discussions, correspondence and preliminary understandings between the parties and others relating hereto are superseded by this Contract. By entering into this Contract, the parties do not intend to create any obligations, express or implied, other than those specifically set out in this Contract.

29.0 APPLICABLE LAW AND VENUE

This Contract shall be construed under and in accord with the laws of the State of Texas, and all obligations of the parties created hereunder are performable in Fort Bend County, Texas, and that venue for any litigation arising out of or related to this Contract shall lie solely in the court of appropriate jurisdiction located in Fort Bend County, Texas.

30.0 ENCLOSURE:

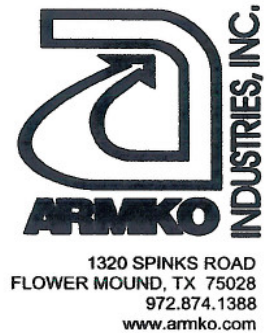
The following being incorporated herein by reference for all purposes as though fully set forth herein word for word.

Enclosure #1 – Project Manual

31.0 SPECIFICATIONS AND BID PRICING FOR CINCO RANCH BRANCH LIBRARY (Option 1):

- 31.1 Work shall include all labor and materials to provide a recover. The entire roofing system is to be power broomed and cleaned to accept a new mechanically fastened gypsum cover-board.
- 31.2 Provide and install 1-layer of half-inch (1/2") gypsum cover-board mechanically fastened to existing metal deck.
- 31.3 Provide and install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt.

Initials of Bidder: *JK*



DATE: June 30, 2020

FROM: Dennis Leifrig

NO. OF PAGES: 22

REGARDING:

**ADDENDUM NO. 1 FOR
FORT BEND COUNTY – MULTIPLE ROOF
REPLACEMENTS AND REPAIRS
PROJECT NO. B22-088**

Contractor shall incorporate the following **additions, deletions and clarifications** into the proposal for this project to be submitted by **2:00 P.M., July 7, 2020 ATTN: Cheryl Krejci CPPB, Senior Buyer, 301 Jackson Street, Suite 201, Richmond TX 77406**. Contractor shall acknowledge receipt and consideration of this Addendum No. 1 on the Proposal Form.

The addendum serves to clarify, revise, and supersede information in the Project Manual, the Drawings, and previously issued Addenda. The following **additions, deletions and clarifications** shall be made part of the plans and specifications for this project:

Item 1 for Revised Proposal:

1. **Revised Proposal** form attached shall be used to submit bids for this project.
2. Section 07 41 13, Metal R-Panel Roof System, Page 07 1 13 – 1, Materials, Paragraph 2.01, Subparagraph A, delete in its entirety and replace with the following:
 - A. Fluorocarbon Coating:
 1. Full strength 70% Kynar 500® coating baked on for fifteen (15) minutes at 450°F to dry-film thickness of 1.0 mil.
 2. 15% reflective gloss (ASTM D 523). (Low Gloss).
 3. 0.3 mil baked on epoxy primer.
 4. Backer side of panels to be painted with an off-white polyester coating.
 5. Top Side Color: As selected by Architect from manufacturer's full range of color offerings, including metallic and custom colors

Item 2 for Revised Specification:

2. **Delete Specification Section 07 41 13.1** in its entirety and replace with one attached.

**ADDENDUM NO. 1 FOR FORT BEND COUNTY FOR MULTIPLE ROOFS REPLACEMENTS
AND REPAIRS
PROJECT NO. B22-088
Page 2 of 2**

Item 3 Questions and Answers:

3. **Question:** Will you allow VERSIFLEECE KEE HP?

Answer: Verisfleece Kee HP is not an approved membrane, no documentation has been provided to ensure that membrane meets and exceeds the requirements

4. **Question:** Will you allow Cold Process Asphalt?

Answer: Cold process will be allowable if there is no additional cost to the client AND it is required by an approved membrane manufacturer to meet wind uplift.

5. **Question:** Will the Core information be released soon?

Answer: Core information, as seen in the field and used at contractor's own discretion has been provided to the County purchasing department

END

Attachment: Revised Proposal, 8 pages
Core Information, 1 page
Section 07 41 13.1 Metal Standing Seam, 8 pages
Sign-In Sheet, 3 pages

BASE PROPOSAL 1: CINCO RANCH BRANCH LIBRARY

- Work shall include all labor and materials to provide a RECOVER. The entire roofing system is to be power broomed and cleaned to accept a new mechanically fastened gypsum coverboard.
- Install 1-layer of 1/2-inch gypsum coverboard mechanically fastened to existing metal deck.
- Install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt
- Install 1-layer of 80mil fleece back PVC membrane containing Elvaloy set in hot asphalt.
- Install new overflow scuppers adjacent to existing roof drains as shown on detail drawings
- Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- On roof area B, infill existing rear of gables with wood blocking, Cold form framing, insulation, waterproofing, hat channels and flush metal wall panels to eliminate the base flashing condition at the steel angle.
- Remove and replace all counter flashings and replace with new stainless-steel metal.
- Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- Install crickets at the high side of each unit larger than 24-inches
- Remove, wire brush, and paint all existing drain strainers and clamping rings with aluminized paint and replace any missing, damaged or broken drain pieces. Contractor to verify each roof drain is unobstructed and clear.
- Replace all existing clamping ring bolts with stainless-steel bolts with washers
- Clean, wire brush, treat rust and paint existing roof hatch(s) with aluminized paint.
- All small piping is required to be supported by small pipe supports with rollers.
- All measurements are the responsibility of the Contractor.
- Contractor to recertify and reattach existing lightning protection.
- Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- Provide a two (2) year Contractors warranty.
- All mechanical, electrical, plumbing disconnections shall be the responsibility of the contractor. This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Three Hundred Sixty-Eight Thousand Seven Hundred Twenty-Eight

Dollars \$ 368,728.00

ALTERNATE PROPOSAL 1: CINCO RANCH BRANCH LIBRARY

- Work shall include all labor and materials to provide a FULL REROOF. The entire roofing system is to be removed down to the existing metal roof deck
- Install one layer of mechanically attached polyisocyanurate insulation to existing metal roof deck
- Install one layer of polyisocyanurate insulation, set in hot asphalt to first layer. Contractor to verify insulation thickness meets R-25 for energy code.
- Install 1-layer of 1/2-inch gypsum coverboard set in hot asphalt.
- Install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt
- Install 1-layer of 80mil fleece back PVC membrane containing Elvaloy set in hot asphalt
- Install new overflow scuppers adjacent to existing roof drains as shown on detail drawings
- Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- On roof area B, infill existing rear of gables with wood blocking, Cold form framing, insulation, waterproofing, hat channels and flush metal wall panels to eliminate the base flashing condition at the steel angle.
- Remove and replace existing standing seam panel system on roof area B front and rear gable ends.
- Install premium waterproofing membrane for high temp conditions at standing seam panels.
- Remove and replace all counter flashings and replace with new stainless-steel metal.
- Extend existing soil pipes to a height of eight inches (8") above finished roof surface.

- Install crickets at the high side of each unit larger than 24-inches
- Remove, wire brush, and paint all existing drain strainers and clamping rings with aluminized paint and replace any missing, damaged or broken drain pieces. Contractor to verify each roof drain is unobstructed and clear.
- Replace all existing clamping ring bolts with stainless-steel bolts with washers
- Clean, wire brush, treat rust and paint existing roof hatch(s) with aluminized paint.
- All small piping is required to be supported by small pipe supports with rollers.
- All measurements are the responsibility of the Contractor.
- Contractor to recertify and reattach existing lightning protection.
- Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- Provide a two (2) year Contractors warranty.
- All mechanical, electrical, plumbing disconnections shall be the responsibility of the contractor. This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

ADD/DELETE (CIRCLE ONE) One Hundred FortyFive Thousand One Hundred Four Dollars \$ 145,104.00

BASE PROPOSAL 2: BOB LUTTS FULSHEAR BRANCH LIBRARY

- Work shall include all labor and materials to provide MAINTENANCE REPAIRS.
- Re-crimp all standing seam metal caps, replace any that are missing or damaged.
- Rework 2 existing metal valleys on both the front and rear of the building to maintain a waterproof condition.
- Cut-off and remove existing gutters. Install new gutters and downspout inlets into existing leader lines.
- Remove and replace thru-wall flashing at all metal to stucco conditions. Install new stainless-steel thru-wall metal and new coated metal counter flashing. Repair EIFS above thru-wall flashing.
- Apply elastomeric paint to all EIFS wall conditions to match existing building color.
- Provide a two (2) year Contractors warranty.
- This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE 7, the specifications and manufacturer's guidelines.

Sixty-Three Thousand Four Hundred Forty-Six Dollars \$ 63,446.00

ALTERNATE PROPOSAL 2: BOB LUTTS FULSHEAR BRANCH LIBRARY

- Work shall include all labor and materials to provide a FULL REROOF.
- Install roof purlin type system with EPS insulation installed between the flutes of existing standing seam roof panels to the height of the rib.
- Install new standing seam roofing panel system with a single lock standing seam panel, McElroy by design.
- Raise and reinstall new stainless-steel thru-wall flashing and repair EIFS as required to complete repair.
- Paint existing and new EIFS wall system with new elastomeric paint, contractor to match existing color with owner approval.
- Install new gutters and downspouts to include downspout inlets into existing leader lines.
- Raise existing vent pipe flashings to provide 8-inches flashing height.
- Provide manufacturer's 20 year, full system, non-prorated, no dollar limit weathertight warranty to be jointly signed by the manufacturer and the Panel Applicator
- Provide a two (2) year Contractors warranty.
- *This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.*
- All installation shall be per NRCA, SPRI, ES-1, ASCE 7, the specifications and manufacturer's guidelines.

ADD/DELETE (CIRCLE ONE) One Hundred Six Thousand Nine Dollars \$ 106,009

BASE PROPOSAL 3: SUGARLAND BRANCH LIBRARY

- Work shall include all labor and materials to provide MAINTENANCE REPAIRS associated with a PVC roof system to include installation of new sheet metal coping and continuous metal cleat.
- Repairs to include 100 linear feet of strip in membrane in various locations
- Removal and installation of sealant at all conditions associated with membrane termination.
- Clean, wire brush, treat rust and paint existing roof hatch(s) with aluminized paint.
- Replace missing and broken parts on existing roof hatches.
- Provide a One (1) year Contractors warranty pertaining to the repairs made at the time of maintenance repairs.
- *This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.*
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Thirty-Three Thousand Three Hundred Ninety-One Dollars \$ 33,391.00

ALTERNATE PROPOSAL 3: SUGARLAND BRANCH LIBRARY

- Work shall include all labor and materials to provide REPAIRS associated with **Base Proposal 4**
- Installation of a high quality, polyurethane liquid applied roof system to extend the life of the roofing system.
- Clean, wire brush, treat rust and paint existing roof hatch(s) with aluminized paint.
- Provide a manufacturer's ten (10) year waterproofing warranty
- Provide a two (2) year Contractors warranty.
- This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

ADD to BASE Proposal 3 One Hundred Thirty-Eight Thousand Three Hundred Twenty-Seven Dollars \$ 138,327.00

BASE PROPOSAL 4: 5TH STREET COMMUNITY CENTER

- Work shall include all labor and materials to provide a FULL REROOF over the gym shown as A. The entire roofing system is to be removed to existing open purlins.
- Install new R-25 vinyl-back insulation over open purlins
- Install a minimum of a 22ga White R-panel roof system to include all accessories to maintain a watertight building.
- Install new gutter and downspout system to match existing size and downspout locations connecting to storm sewer or concrete splash block as required
- Install transition flashing between areas A and B extending flashing a minimum of 24-inches up slope to prevent water migration. Include sealant tape, sealant and closure strips as required.
- Treat existing fasteners and fasteners locations with rust inhibitor and replace any deteriorated or missing fastener with one-size large fasteners on areas B thru G.
- Coat existing R-panel roof system on area B with a high quality, polyurethane liquid applied roof system, treating any existing hole from previous fasteners with approved manufacturer sealant prior to roofing system application.
- Install all new sheet metal closures at all rake, ridge cap and eave as required to meet manufacturer requirements.
- Remove and replace all sealants present at all conditions across the remaining building standing seam roof system.
- Install new vent pipe neoprene bellows with one size larger, where applicable, apply new sealants and stainless-steel fasteners.
- This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Seventy-Six Thousand Twenty-Nine

Dollars \$ 76,029.00

ALTERNATE PROPOSAL 4: 5TH STREET COMMUNITY CENTER

- Work shall include all labor and materials to provide all items associated with **Base Proposal 4**
- Installation of a high quality, polyurethane liquid applied roof system to the remaining roof areas. Install a base coat to mask the present color and install a white, energy efficient membrane.
- Provide a manufacturer's ten (10) year waterproofing warranty
- Provide a two (2) year Contractors warranty.
- This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

ADD to BASE Proposal 4 Forty-Five Thousand Two Hundred Fifty-Eight Dollars \$ 45,258.00

BASE PROPOSAL 5: MISSOURI CITY BRANCH LIBRARY

- Work shall include all labor and materials to provide a RECOVER. The entire roofing system is to be power broomed and cleaned to accept a new mechanically fastened gypsum coverboard.
- Install 1-layer of 1/2-inch coverboard mechanically fastened to existing metal deck.
- Install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt
- Install 1-layer of 80mil fleece back PVC membrane containing Elvaloy set in hot asphalt.
- Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- Remove and replace all counter flashings and replace with new stainless-steel metal.
- Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- Raise existing J-trim at Metal panel barrel roof to allow 10-inches flashing height.
- Install crickets at the high side of each unit larger than 24-inches
- Remove, wire brush, and paint all existing drain strainers and clamping rings with aluminized paint and replace any missing, damaged or broken drain pieces. Contractor to verify each roof drain is unobstructed and clear.
- *Replace all existing clamping ring bolts with stainless-steel bolts with washers*
- Install crickets at parapet between scupper openings to direct drainage to scuppers.
- Clean, wire brush, treat rust and paint existing roof hatch(s) with aluminized paint.
- All small piping is required to be supported by small pipe supports with rollers.
- All measurements are the responsibility of the Contractor.
- Contractor to recertify and reattach existing lightning protection.
- *Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.*
- Provide a two (2) year Contractors warranty.
- All mechanical, electrical, plumbing disconnections shall be the responsibility of the contractor. This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Three Hundred Twelve Thousand Six Hundred Four Dollars \$ 312,604.00

ALTERNATE PROPOSAL 5: MISSOURI CITY BRANCH LIBRARY

- Work shall include all labor and materials to provide a FULL REROOF. The entire roofing system is to be removed down to the existing metal roof deck
- Install one layer of mechanically attached polyisocyanurate insulation
- Install one layer of polyisocyanurate insulation, set in hot asphalt. Contractor to verify insulation thickness meets R-25 for energy code.
- Install 1-layer of 1/2-inch gypsum coverboard mechanically fastened to existing metal deck.
- Install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt
- Install 1-layer of 80mil fleece back PVC membrane containing Elvaloy set in hot asphalt
- Install new overflow scuppers adjacent to existing roof drains as shown on detail drawings
- Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- Remove and replace all counter flashings and replace with new stainless-steel metal.
- Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- Install crickets at the high side of each unit larger than 24-inches
- Remove, wire brush, and paint all existing drain strainers and clamping rings with aluminized paint and replace any missing, damaged or broken drain pieces. Contractor to verify each roof drain is unobstructed and clear.
- Replace all existing clamping ring bolts with stainless-steel bolts with washers
- Clean, wire brush, treat rust and paint existing roof hatch(s) with aluminized paint.
- All small piping is required to be supported by small pipe supports with rollers.
- All measurements are the responsibility of the Contractor.
- Contractor to recertify and reattach existing lightning protection.
- Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- Provide a two (2) year Contractors warranty.
- All mechanical, electrical, plumbing disconnections shall be the responsibility of the contractor. This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

ADD/DELETE (CIRCLE ONE) One Hundred Three Thousand Five Hundred Sixty-Three Dollars \$ 103,563.00

BASE PROPOSAL 6: FORT BEND BOYS AND GIRLS CLUB:

- Work shall include all labor and materials to provide a **FULL RE-ROOF** on roof areas B and C. The entire roofing system is to be removed to existing lightweight concrete roof deck on area B.
- Mechanically attach a base sheet to the lightweight concrete roof deck. Contractor to verify attachment method by pull test as directed by a 3rd party company such as OMG.
- Adhere 2 layers of polyisocyanurate insulation with overlapping joints to meet R-25 R-value to mechanically fastened base sheet.
- Install 1/2 per foot tapered crickets between roof drains and/or primary scupper locations
- Install 1-layer of 1/2-inch gypsum coverboard set in hot asphalt
- Install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt
- Install 1-layer of 80mil fleece back PVC membrane containing Elvaloy set in hot asphalt.
- Remove and replace existing barrel roof assembly on **Area C** with a 238t panel system, or similar, roof system fastened to existing roof deck installing all necessary hardware and closures to maintain a waterproof facility.
- Install insulation to meet energy code and a minimum of R-25.
- Replace all rake and edge trim as required to install new metal panel roof system.
- Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- Apply new high-quality elastomeric paint to all tilt wall parapets to the leading edge of the tilt-wall panel,
- Raise all RTU units to a height of ten inches (10") above finished roof surface.
- Remove all vertical wall joint sealants and backer rods and replace with new sealant and backer rod.
- Remove and replace all counter flashings and replace with new stainless-steel metal.
- Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- Install crickets at the high side of each unit larger then 24-inches
- Reinstall any broken or damaged condensate lines
- Remove, wire brush, and paint all existing drain strainers and clamping rings with aluminized paint and replace any missing, damaged, or broken drain pieces. Contractor to verify each roof drain is unobstructed and clear.
- Replace all existing clamping ring bolts with stainless-steel bolts with washers
- Clean, wire brush, treat rust and paint existing roof hatch(s) with aluminized paint.
- Raise all small pipes to a height of 14" above finished roof surface and install small pipe supports with rollers per specifications
- Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- Provide a two (2) year Contractors warranty.
- All mechanical, electrical, plumbing disconnections shall be the responsibility of the contractor. This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

One Hundred Forty-Six Thousand Seven Hundred Six Dollars \$ 146,706.00

UNIT PRICE PROPOSAL:

- | | |
|---|-------------------------------|
| 1. Remove and replace wet or deteriorated insulation board: | \$ 4.00 per square foot |
| 2. Remove and replace single-ply membrane to match exist: | \$ 6.00 / sqft per board foot |
| 3. Remove and replace deteriorated LWC roof deck: | \$ 9.00 per square foot |
| 4. Remove and replace damaged or deteriorated metal pan: | \$ 12.00 per square foot |

- 5. Remove and replace deteriorated nailers: \$ 3.50 per board foot.
- 6. Remove and replace deteriorated wood decking: \$ 4.00 per square foot.
- 7. Install thru-wall system w/ 3-course brick removal \$ 125.00 per linear foot
- 8. Install thru-wall flashing with EIFS removal/ repair : \$ 90.00 per linear foot
- 9. Remove and replace damaged or rusted metal decking: \$ 12.00 per square foot
- 10. Install new overflow scupper per details \$ 400.00 per scupper

Contractor agrees that prices quoted above shall remain in effect for a period of thirty (30) days from date of bid. DS Contractor Initial

Acknowledgement of preapproved concrete/landscape contractor DS (initials)

"Contractor to perform all corrective site work and provide name and references of these subs prior to starting work on site"

In submitting this proposal, it is understood that the contractor shall provide part of this proposal and contain the following information:

- a. Site plan showing staging areas to accomplish the scope of work
- b. Roof plan showing schedule of construction and location sequence of work
- c. Name and qualifications of superintendent
- d. Name and qualifications of Project Manager
- e. List current work load
- f. Acknowledgment that Company owner will be in attendance at each weekly meeting

DS
DS
DS
DS
DS
DS

Acknowledgement of items a-f DS (initials)

Fort Bend County 2020 Roof replacement and Repairs Project
Project B20-088

1. Cinco Ranch Library
 - Metal Deck
 - 3.5" Iso insulation
 - 2-ply Modified

2. Fulshear Branch Library
 - 2x wood purlins over metal structure
 - EPS insulation between wood purlins
 - Plywood deck over purlins
 - Tee-panel lock metal panels

3. Sugarland Branch Library
 - Metal Deck
 - 2" Iso insulation
 - PVC Single-ply roof system

4. Missouri City Library
 - Metal Deck
 - 2" Iso insulation
 - 2-ply Modified

5. 5th Street Community Center
 - Roof Area A- R-panel Roof system with vinyl backed insulation over open framing
 - Roof area B- R-panel Roof system with vinyl backed insulation over open framing
 - All others areas- Single lock standing seam metal panels with unknown attachment and insulation

6. Hobby Boys and Girls Club
 - Roof Area A- Lightweight concrete roof deck over metal pan
 - Roof area B- Tee-lock metal panel roof system over unknown insulation over a solid deck material

NOTE: Contractors are to use this information at their own risk to develop bid documents in reference to the project noted above.

**SECTION 07 41 13.1
METAL ROOF PANELS**

PART 1 GENERAL

1.1 SUMMARY

A. SECTION INCLUDES

1. Standing-seam metal roof panels, including trim and accessories

2. RELATED SECTIONS

a) Section 07 22 16 - Roof Board Insulation

b) Section 07 62 00 - Sheet Metal and Miscellaneous Accessories

c) Section 07 72 00 - Roof Accessories

d) Section 07 92 00 – Sealants and Caulking

1.2 REFERENCES

A. AISI S-100 – North American Specification for the Design of Cold-Formed Steel Structural Members.

B. ASCE-7: *American Society of Civil Engineers -Minimum Design Loads for Buildings and Other Structures*; version adopted by local Building Code authority having jurisdiction.

C. ASTM A792 - Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process.

D. ASTM E1592 - Standard Test Method for Structural Performance of Sheet Metal Roof and Siding System by Uniform Static Air Pressure Difference

E. ASTM E1646 - Standard Test Method for Rate of Water Penetration Through Exterior Metal Roof Panel Systems By Uniform Static Air Pressure Difference.

F. ASTM E1680 - Standard Test Method for Rate of Air Leakage Through Exterior Metal Roof Panel Systems.

G. ASTM E2140 - Standard Test method for water penetration of metal roof panel systems by static water pressure head.

H. Factory Mutual 4471 Appendix G - Susceptibility to Leakage Test Procedure for Class 1 Panel Roofs.

I. UL 580 - Tests for Uplift Resistance of Roof Assemblies.

J. UL 1897 - Uplift Tests for Roof Covering Systems.

1.3 ADMINISTRATIVE REQUIREMENTS

A. Pre-installation Meetings:

1. Schedule meeting to discuss roof project requirements, substrate conditions, manufacturer's installation instructions, and manufacturer's warranty requirements before start of work onsite.

- 1 2. Required attendees: Contractor, metal deck & roof installer, and any other
2 subcontractors who have equipment penetrating the roof or Work that requires roof
3 access or traffic.
4

5 1.4 SUBMITTALS
6

7 A. *Product Data:* Manufacturer literature indicating product specifications, installation
8 instructions, and standard construction details for specified products.
9

10 B. Shop Drawings: To be prepared by metal roof system manufacturer.

- 11 1. Submit roof plan showing panel layout, profiles, components, accessories, finish colors,
12 gutters and downspouts as applicable.
13 a) Indicate layout of roofing panels and roof panel sizes, including custom
14 fabricated roofing panels if indicated, indicate each trim condition.
15 b) Include details of each condition of installation, including the locations and types
16 of fasteners, sealants and accessories. Indicate locations, gauges, shapes, and
17 methods of attachment of all panels, accessories and trim.
18 c) Indicate products/materials required for construction activities of this section not
19 supplied by manufacturer of products of this section.
20 d) *Indicate locations of field applied sealant.*
21 e) Indicate locations of field worked conditions.

22 2. Roof Panel Attachment:

- 23 a) Roof plan with wind uplift pressure calculations at field, corner and perimeter
24 areas according to version of ASCE-7 referenced by locally-adopted Building
25 Code and the authority having jurisdiction.
26 b) Roof plan indication roof clip spacing pattern at field, corner, perimeters and
27 where panels are to be fixed from thermal movement.
28 c) Roof panel attachment plan must be stamped by licensed engineer in State in
29 which project is constructed, certifying roof attachment meets local Building
30 Code requirements for wind uplift.

31 C. Samples:

- 32 1. Submit two samples, 12" long, full width panel, showing metal gage, and seam.
33 2. *Two samples each for roof panel clip, bearing plate and clip fastener.*
34 3. Submit color samples for Architect's selection.
35 4. Submit sample warranties:
36 a) Manufacturer Finish Warranty
37 b) Manufacturer Weathertightness Warranty complying with this Specification
38 c) Installer Warranty
39

40 D. Certificates:

- 41 1. Submit roof panel manufacturer's certification that fasteners, clips, backup plates,
42 closures, roof panels and finishes meet the specification requirements.
43 2. Submit roof panel manufacturer's certification that installer meets requirements to install
44 roof system and is qualified to obtain required warranties.
45

46 E. *Delegated Design Submittals:* Submit engineering calculations indicating wind uplift pressure
47 calculations according to local building code for project location with respect to appropriate
48 Importance Factor, Exposure category and Safety Factor. Calculations shall be sealed by a
49 professional engineer licensed to practice structural engineering in the state in which project
50 is located.

1 F. Test and Evaluation Reports - Certified test results that indicate roof system meets or
2 exceeds design and performance criteria. Testing to include:

- 3 1. Static Water Testing Certification: Manufacturers test data, signed and sealed by a
4 registered professional engineer, in accordance with FM4471 Appendix G, and pass with
5 no leakage. The test specimen must successfully withstand being submerged under 6"
6 of water for a minimum period of 7 days.
7 2. ASTM E1680 - *Manufacturer's test data, signed and sealed by a registered professional*
8 *engineer*
9 3. ASTM E1646 - *Manufacturer's test data, signed and sealed by a registered professional*
10 *engineer, indicating no water penetration up to 20 pounds per square foot differential*
11 *pressure.*
12 4. ASTM E1592 - *Manufacturers test data, signed and sealed by a registered professional*
13 *engineer, substantiating that roof system will meet the allowable wind pressures using*
14 *an appropriate Factor of Safety in accordance with AISI S-100.*
15 5. ASTM E2140 - *Manufacturers test data, signed and sealed by a registered professional*
16 *engineer, on a test specimen with no end lap, indicating that no water leakage was*
17 *observed during the testing period of 6 hours with a 6" water head on the specimen.*

18 G. Qualification Statements: For Manufacturer and Installer.
19

20
21 1.5 CLOSEOUT SUBMITTALS

22 A. Operation and Maintenance Data: Manual indicating requirements and recommendations, to
23 maintain the roof system, in good working condition.
24

25 B. Warranty Documentation: Submit final warranties required in this section.
26

27
28 1.6 QUALITY ASSURANCE

29 A. Qualifications:

- 30 1. Manufacturer Qualifications: Manufacturer shall have a minimum of ten years
31 experience in the manufacturing of metal roof systems similar to those required
32 for this project. *Manufacturer must have a current installer training program.*
33 2. Installer Qualifications: Installer ("roofer") to perform the work of this section,
34 shall have no fewer than 5 years of successful experience with the installation of
35 metal roof systems similar to those required for this project. The installer shall be
36 qualified and certified by the roof panel manufacturer for installation of
37 manufacturer-warranted systems prior to bid date.
38

39 B. Field Measurements: Prior to fabrication of panels, take field measurements of structure
40 or substrates to receive panel system. Allow for trimming panel units, where final
41 dimensions cannot be established prior to fabrication.
42

43 C. Mock-Ups: Install a 30-foot-wide, quality control area of metal roofing, for review by the
44 Consultant. The Consultant shall approve the quality of installation for the roof, prior to
45 installing *additional metal panels.*
46

47
48 1.7 DELIVERY, STORAGE AND HANDLING
49

- 1 A. Delivery and Acceptance Requirements: Deliver panels to jobsite properly packaged to
2 provide protection against transportation damage. Panels too long to ship shall be site
3 formed onto the roof by manufacturer's factory personnel using manufacturer's factory roll
4 forming equipment.
5
6 B. Storage and Handling Requirements:
7 1. *Exercise care in unloading, storing and erecting panels to prevent bending, warping,*
8 *twisting, and surface damage.*
9 2. Store all material and accessories above ground on well skidded platforms. Store under
10 waterproof covering. Provide proper ventilation to panels to prevent condensation build-
11 up between each panel.
12 3. Remove from site and replace panels which are damaged or become water-stained
13 during storage and handling.
14

15 **1.8 WARRANTIES**

- 16
17 A. Manufacturer Warranties:
18 1. Panel Material: Furnish manufacturers 25-year warranty covering the panel against
19 rupture, structural failure, or perforation.
20 2. Panel Coating: *Furnish manufacturer's 40-year warranty panel coating warranty*
21 *covering cracking, checking, and peeling, and 30-year warranty covering fade and chalk.*
22 3. Metal Roof Weathertightness Warranty:
23 a) Manufacturer's Joint Weathertightness Warranty
24 (1) Warranty term: 20 years commencing on date of substantial completion.
25 (2) Total manufacturer's liability: NRL (No Repair Limit).
26 (3) Warranty must cover: Pipe and Curb Penetrations
27 (a) Pipes must be centered in pan or a pipe curb must be used. Pipe
28 must be flashed with an EPDM dektite.
29 (b) Curbs must be all welded aluminum or stainless steel.
30
31 B. Installer Warranty: Installer to provide warranty agreeing to repair or replace metal roof
32 panels, trim, or accessories that fails due to poor workmanship or faulty installation.
33 1. *Warranty term: 2 years commencing on date of substantial completion.*
34
35

36 **PART 2 – PRODUCTS**

37
38 **2.1 ROOF PANEL SYSTEM**

- 39
40 A. Basis of Design: 238T by McElroy Metal, Inc. Bossier City, LA, or approved substitute.
41
42 B. Substitution Limitations
43 1. Requests for approval must be submitted in writing at least ten (10) days prior to bid
44 date and are accompanied by all related test reports and design calculations listed in
45 section 1.4 and Design and Performance criteria Section 2.2.
46 2. Substitute manufactures will be approved by written addendum to all bidders. Voluntary
47 alternates will not be considered. Substitutions will not be permitted after the bid date of
48 this project.
49 3. Roof panels proposed for substitution shall fully comply with specified requirements in
50 appearance, assembly, and performance.
51

1 C. Product Options

- 2 1. Factory-formed panel, width of 18 inches. Panels shall be symmetrical in design and
3 shall be mechanically seamed with a field operated electric seaming machine approved
4 by the manufacturer.
5 2. Minimum seam height 2 3/8 inches. Integral seam, double lock and snap together type
6 panels are not acceptable
7 3. *Seam cap matching panel finish with two rows of integral factory hot applied sealant.*
8 Sealant should not come in contact with clip, and clip should not require sealant to
9 maintain a weathertight condition.
10 4. Galvalume coated sheet steel, Type AZ-50, Grade 50 as described in ASTM A792; 24
11 gauge.
12 5. Finish: Two coat coil applied, baked-on full-strength (70% resin, PVF2) fluorocarbon
13 coating consisting of a nominal 0.25 mil dry film thickness primer, and a nominal dry film
14 thickness of 0.7 - 0.8 mil color coat for a total 0.9 to 1.1 mil total system dry film
15 thickness. Finish to be selected from manufacturer's standard color selection. The back
16 side of the material should be 0.25 mil primer and 0.25 mil polyester wash coat.
17 6. Roof panel system must allow individual roof panel removal and replacement from any
18 point on the roof without damage to adjacent roof panel(s).
19 7. Roof panel system must be approved by manufacturer to be installed on slopes as low
20 as 1/4:12.
21 8. Panels must be furnished and installed in continuous lengths from ridge to eave with no
22 overlaps. Panels too long to ship will be manufactured on site using manufacturer's
23 employees and equipment.
24 9. Panel surface characteristics to be Striated.
25 10. Manufacturer weathertightness warranty meeting requirements of this Section.

26
27 2.2 PERFORMANCE/DESIGN CRITERIA

- 28
29 A. Thermal Movement: Metal Roofing system, including flashing, shall accommodate unlimited
30 thermal movement without buckling or excess stress on the structure.
31
32 B. Roof panel and trim attachments will be designed to satisfy the requirements of the roof
33 design (shown in shop drawings).
34
35 C. Maximum wind uplift capacity of roof system shall be determined using ASTM E 1592 test
36 results, with an appropriate Factor of Safety in accordance with AISI S-100.
37
38 D. Panel system shall be designed in accordance with the local building code and ASCE7 for
39 project location with respect to appropriate Exposure category, Importance Factor and Factor
40 of Safety in accordance with AISI S-100.
41
42 E. Tested and listed by Underwriters Laboratories to comply with UL 580 for wind uplift Class 90
43 rating.
44

45 2.3 ACCESSORIES

- 46
47 A. Panel Clip Screw - screw required in wind uplift rating requirements and design specification
48 for application, with corrosion-resistant coating, in length necessary to penetrate substrate
49 minimum 3/4 inch., as supplied by roof panel manufacturer.
50 B. Roof Panel Clip:

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- 1. Intermittent Clip: 16 gauge galvanized steel, one-piece, 1 3/4" offset, designed to allow roof panel thermal movement and not contact roof panel cap, as supplied by roof panel manufacturer, meeting wind uplift requirements and design criteria of this section. Clip designed to sit in between ribs of existing R panel roof, attach to the purlins below and hold the new roof system above the ribs of the existing R panel.
 - 2. Multi-Span Clip: as provided by roof panel manufacturer for full assembly warranted systems.
- C. Trim and flashing will be of the same gauge and finish unless approved otherwise by the metal roof system manufacturer.
- 1. Ridge closures, consisting of metal channel surrounding factory pre-cut closed cell foam, will not be secured through the field of the panel.
 - 2. Trim will be installed specifically as displayed in the manufacturer provided shop drawings. Proposed changes must be approved in writing by the metal roof system manufacturer.
- D. Concealed supports, angles, plates, accessories and brackets: gauge and finish as recommended, and furnished by manufacturer.
- E. *Accessory Screw: Size and screw type as provided by panel manufacturer for each use, with prefinished hex washer head in color to match panels where exposed to view.*
- F. Rivets: full stainless steel, including mandrel, in size to match application.
- G. Field Sealant:
- 1. Exposed Sealant: Color coordinated urethane or polymer sealant as supplied by panel manufacturer.
 - 2. Non-exposed Sealant: Non-curing, non-skinning, butyl tape or tube sealant as supplied by manufacturer.
- H. Sealant Tape: non-drying, 100 percent solids, high grade butyl tape, as supplied by panel manufacturer, in sizes to match application.
- I. Pipe Penetration Flashings: 20 year warranted flexible boot type, with stainless steel compression ring. Use silicone type at hot pipes.
- J. Metal Roof Curbs: 0.063 minimum thickness welded aluminum, or 18 gauge minimum welded stainless steel, factory-insulated, with integral cricket, and designed to fit roof panel module, sized to meet application.
- K. Insulation. 1-pound density Expanded Polystyrene board, 23.3" wide by 1.5" thick by 144" long, Notched out on the bottom to fit over the ribs of existing R panel.

PART 3 – EXECUTION

3.1 INSTALLERS

- A. Must be certified and qualified by Manufacturer prior to bid date.

3.2 EXAMINATION

1
2 A. Verification of Conditions

- 3 1. Ensure surfaces are ready for panel application.
4 2. Inspect and ensure surfaces are free from objectionable warp, wave, and buckle before
5 proceeding with installation of pre-formed metal roofing.
6 3. Ensure substrate is ready to receive metal roofing. Report items for correction and do
7 not proceed with metal roof panel system installation until resolved.
8

9 3.3 PREPARATION

- 10 A. Install substrate boards, hat channels, purlins, or furring channels in accordance with
11 manufacturer's recommendations.
12
13 B. Coordinate Work, with installation of other associated Work, to ensure quality application.
14
15 C. Coordinate Work with installation of associated metal flashings and building walls.
16
17 D. Coordinate Work to minimize foot traffic and construction activity on installed finished
18 surfaces.
19
20 E. Coordinate location of pipe penetrations to allow centering of pipe in panel.
21
22 F. Coordinate location of roof curbs, to allow proper integration with roof panel seams.
23
24

25 3.4 INSTALLATION

- 26 A. Comply with and install roofing and flashings in accordance with all details shown on
27 manufacturer's approved shop drawings and manufacturer's product data, instructions, and
28 installation manuals, within specified erection tolerances.
29
30 B. Install field panels in continuous lengths, without endlaps
31
32 C. *Do not install panels damaged by shipment or handling.*
33
34 D. Install intermittent clips with bearing plates, if required, and continuous clips, if required,
35 according to the engineered design pattern in the field, perimeter, and corner areas of the
36 roof.
37
38 E. Fix panels at location depicted on reviewed shop drawing(s).
39
40 F. Fold up pan of panel at ridge, hip and headwalls. Commonly referred to as breadpanning.
41
42 G. Allow for required panel clearance at penetrations for thermal movement.
43
44 H. Install concealed supports, angles and brackets as furnished by manufacturer to form
45 complete assemblies.
46
47 I. Remove roof panel and flashing protective film prior to extended exposure to sunlight, heat,
48 and other weather elements.
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- J. Field-apply sealant tape and gun-grade sealant according to reviewed shop drawings and manufacturer's requirements for airtight, watertight installation.
- K. Ensure sealant beads and tapes are applied prior to sheet metal installation to achieve a concealed bead. Neatly trim exposed portions of sealant without damaging roof panel or flashing finish.
- L. Align pipe penetrations to occur at center of roof panel. Report and have corrected improperly-placed penetrations before proceeding with panel installation. Remove and replace roof panels which have improperly-placed penetration flashings.
- M. Align roof curbs to fit roof panel module and overlap standing seam(s). Allow for proper drainage on both sides of curb.
- N. Install sheet metal flashings according to manufacturer's recommendations, reviewed shop drawings and in accordance with provision of Section 07 62 00 Sheet Metal and Miscellaneous Accessories

3.5 CLEANING

- A. Clean exposed surfaces of work promptly after completion of installation.
- B. Clean mud, dirt, and construction-related debris from panels before panels are scratched or marred.

3.6 PROTECTION

- A. Protect Work as required to ensure roofing will be without damage at time of final completion.
- B. Do not allow excessive foot traffic over finished surfaces.
- C. Do not track mud, dirt, or construction-related debris onto panel surfaces.
- D. Replace damaged Work before final completion.

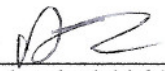
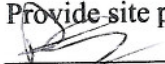

END OF SECTION


42.0 ADDITIONAL BID PRICING FOR UNFORESEEN REPAIRS:

The below prices are to remain in effect for a period of thirty (30) days from the bid due date.


- 42.1 Remove and replace wet or deteriorated insulation board: \$ 4.00 per square foot.
- 42.2 Remove and replace single-ply membrane to match exist: \$ 6.00 / sqft per board foot.
- 42.3 Remove and replace deteriorated LWC roof deck: \$ 9.00 per square foot.
- 42.4 Remove and replace damaged or deteriorated metal pan: \$ 12.00 per square foot.
- 42.5 Remove and replace deteriorated nailers: \$ 3.50 per board foot.
- 42.6 Remove and replace deteriorated wood decking: \$ 4.00 per square foot.
- 42.7 Provide and install through-wall system w/ 3-course brick removal: \$ 125.00 per linear foot.
- 42.8 Provide and install through-wall flashing with EIFS removal/repair: \$ 90.00 per linear foot.
- 42.9 Remove and replace damaged or rusted metal decking: \$ 12.00 per square foot.
- 42.10 Provide and install new overflow scupper per details: \$ 400.00 per scupper.


43.0 ADDITIONAL REQUIREMENTS:

- 43.1 Acknowledgement of preapproved concrete/landscape contractor. 
(vendor initials)
- 43.2 Contractor to perform all corrective site work and provide name and references of these subs prior to starting work on site.
- 43.3 Provide site plan showing staging areas to accomplish the scope of work.

(vendor initials)
- 43.4 Provide roof plan showing schedule of construction and location sequence of work.

(vendor initials)
- 43.6 Provide name and attach qualifications of superintendent. Shane Morel

Initials of Bidder: 

43.6 Provide name and attach qualifications of project manager. Paul Garcia

43.7 Attach list of current work load. 
(vendor initials)

43.8 Company owner is required to be in attendance at each weekly meeting. 
(vendor initials)

44.0 AWARD:

This contract will be awarded to the low bidder per the base bid and/or alternate bid, per location.

45.0 TEXAS ETHICS COMMISSION FORM 1295:

45.1 Effective January 1, 2016 all contracts executed by Commissioners Court, regardless of the dollar amount, will require completion of Form 1295 "Certificate of Interested Parties", per the new Government Code Statute §2252.908. All vendors submitting a response to a formal Bid, RFP, SOQ or any contracts, contract amendments, renewals or change orders are required to complete the Form 1295 online through the State of Texas Ethics Commission website. Please visit: https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm.

45.2 On-line instructions:

45.2.1 Name of governmental entity is to read: Fort Bend County.

45.2.2 Identification number used by the governmental entity is: B20-088.

45.2.3 Description is the title of the solicitation: Various Roof Replacement Projects


45.3 Apparent low bidder(s) will be required to provide the Form 1295 within three (3) calendar days from notification; however, if your company is publicly traded you are not required to complete this form.

46.0 STATE LAW REQUIREMENTS FOR CONTRACTS:

The contents of this section are required by Texas Law and are included by County regardless of content.

46.1 Agreement to Not Boycott Israel Chapter 2270 Texas Government Code: By signature on vendor form, Contractor verifies Contractor does not boycott Israel and will not boycott Israel during the term of this Contract.

46.2 Texas Government Code Section 2251.152 Acknowledgment: By signature on vendor form, Contractor represents pursuant to Section 2252.152 of the Texas

Initials of Bidder: 

Government Code, that Contractor is not listed on the website of the Comptroller of the State of Texas concerning the listing of companies that are identified under Section 806.051, Section 807.051 or Section 2253.153.

47.0 HUMAN TRAFFICKING:

By acceptance of this contract, Contractor acknowledges that Fort Bend County is opposed to human trafficking and that no County funds will be used in support of services or activities that violate human trafficking laws

48.0 ADDITIONAL REQUIRED FORMS:

All vendors submitting are required to complete the attached and return with submission:

- 48.1 Required Proof of Insurance
- 48.2 Vendor Form
- 48.3 W9 Form
- 48.4 Tax Form/Debt/Residence Certification
- 48.5 Contractor Acknowledgement of Stormwater Management Program
- 48.6 No Bid Questionnaire

Initials of Bidder: PR

**Contract Sheet
Bid 20-088**

**THE STATE OF TEXAS
COUNTY OF FORT BEND**

This memorandum of agreement made and entered into on the 28 day of July, 2020,
by and between Fort Bend County in the State of Texas (hereinafter designated County), acting herein by
County Judge KP George, by virtue of an order of Fort Bend County Commissioners Court, and
Brazos - Valley Division, LLC (hereinafter designated Contractor).

(company name)

WITNESSETH:

The Contractor and the County agree that the bid and specifications for the **Roof Replacement Projects at Various Locations for Fort Bend County** which are hereto attached and made a part hereof, together with this instrument and the bond (when required) shall constitute the full agreement and contract between parties and for furnishing the items set out and described; the County agrees to pay the prices stipulated in the accepted bid.

It is further agreed that this contract shall not become binding or effective until signed by the parties hereto and a purchase order authorizing the items desired has been issued.

Executed at Richmond, Texas this 28 day of July, 2020.



Fort Bend County, Texas

County Judge KP George

By: _____
County Judge, KP George

By:  _____
Signature of Contractor

By: David Galloway, President
Printed Name and Title

Request for Taxpayer Identification Number and Certification

Give Form to the
requester. Do not
send to the IRS.

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type.
See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. Brazos - Valley Division, LLC	
2 Business name/disregarded entity name, if different from above Brazos Industries	
3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input checked="" type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ <u>C</u> <small>Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.</small> <input type="checkbox"/> Other (see instructions) ▶	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ <small>(Applies to accounts maintained outside the U.S.)</small>
5 Address (number, street, and apt. or suite no.) See instructions. 113 E. Main Street	Requester's name and address (optional)
6 City, state, and ZIP code Clute, Texas 77531	
7 List account number(s) here (optional)	

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number											
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8	2	-	1	8	6	3	3	1	1		

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ▶ <i>Harold W. Suggs, III</i>	Date ▶ <i>1/05/2019</i>
------------------	--	-------------------------

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.

Mandatory Form



Contractor Acknowledgement of Stormwater Management Program

I hereby acknowledge that I am aware of the stormwater management program and standard operating procedures developed by Fort Bend County in compliance with the TPDES General Permit No. TXR040000. I agree to comply with all applicable best management practices and standard operating procedures while conducting my services for Fort Bend County. I agree to conduct all services in a manner that does not introduce illicit discharges of pollutants to streets, stormwater inlets, drainage ditches or any portion of the drainage system. The following materials and/or pollutant sources must not be discharged to the drainage system as a result of any services provided:

1. Grass clippings, leaves, mulch, rocks, sand, dirt or other waste materials resulting from landscaping activities, (except those materials resulting from ditch mowing or maintenance activities)
2. Herbicides, pesticides and/or fertilizers, (except those intended for aquatic use)
3. Detergents, fuels, solvents, oils and/or lubricants, other equipment and/or vehicle fluids,
4. Other hazardous materials including paints, thinners, chemicals or related waste materials,
5. Uncontrolled dewatering discharges, equipment and/or vehicle wash waters,
6. Sanitary waste, trash, debris, or other waste products
7. Wastewater from wet saw machinery,
8. Other pollutants that degrade water quality or pose a threat to human health or the environment.

Furthermore, I agree to notify Fort Bend County immediately of any issue caused by or identified by:

Brazos - Valley Division, LLC

(Company/Contractor)

that is believed to be an immediate threat to human health or the environment.

A handwritten signature in black ink, appearing to read "David Galloway", is written over a horizontal line.

Contractor Signature

07/01/2020

Date

David Galloway

Printed Name

President

Title



**COUNTY PURCHASING AGENT
Fort Bend County, Texas**

NO BID/PROPOSAL/QUALIFICATIONS FORM

Jaime Kovar
Interim County Purchasing Agent

Office (281) 341-8640

Bid/RFP/RFQ Number: _____

Vendor's not responding to this solicitation are requested to complete and submit this form to:
Jessica.Carabajal@fortbendcountytexas.gov

Please provide your purpose for not responding to this solicitation.

<input type="checkbox"/>	Project size is too large.	
<input type="checkbox"/>	Project size is too small.	
<input type="checkbox"/>	Unable to obtain required bonding.	
<input type="checkbox"/>	Unable to obtain required insurance.	
<input type="checkbox"/>	Not within the scope of our expertise.	
<input type="checkbox"/>	Not equipped to complete this project.	
<input type="checkbox"/>	Can supply item, but it is not competitive.	
<input type="checkbox"/>	Not enough time to respond to this solicitation.	
<input type="checkbox"/>	Do not desire to remain on your notification list.	
<input type="checkbox"/>	Cannot supply item/service by the delivery/completion date.	
<input type="checkbox"/>	Do not provide this type of product. Please remove us from your notification list for this solicitation.	
<input type="checkbox"/>	Not interested in this type of project. Explain:	
<input type="checkbox"/>	Cannot comply with specifications. Explain:	
<input type="checkbox"/>	Other:	
	We are submitting a bid.	

Please complete the below information:

Company Name:	Brazos - Valley Division, LLC
Mailing Address:	1903 Ray Shell Court, Seabrook, Texas 77586
Physical Address:	113 E Main Street
City:	Clute
State & Zipcode:	Texas 77531
Name of Signatory:	David Galloway
Title of Signatory:	President
Signature:	

RESUME

For

Paul B. Garcia
839 Tropicana Blvd.
East Bernard Tx. 77435
Cell (713) 376-4821
paul.garcia72@yahoo.com

Objective

To use skills already learned and skills yet to be learned to help my employer and myself be profitable and also to achieve a healthy, safe and responsible work environment.

Education

Graduated from Hondo High School 1982
Hondo, Texas

Work Experience

1982-1988 U.S.A.F. Sheet Metal Specialist, Served in a Civil Engineering Squadron. Rank E4
Duties included maintaining Titan II Missile Silos, Construction of Communications Sites state side and over seas, Served in a RED HORSE unit while stationed in England as a Sheet Metal and Welding Specialist ,
Maintained and worked in all phases of building construction.

1988-1990 Zinsmeyer Mechanical
Duties included Sheet Metal Layout using Triangulation Method (no computers), Installation of mechanical units, Ducting, Welding Mig, Tig, Arc, etc...

1990-1992 Con-Tex Roofing Services
Duties included Sheet Metal Shop Foreman, Used power breaks, Shears, Roll Formers, Pittsburg, Acme Locks, Plasmas, Welding, Layout and fabricate Cupolas, Dormers, Domes, Collector Boxes, Standing Seam Panels, Gutters, Downspouts and many other types of fabrication and installation.

1992-1998 Gulf Star Roofing & Sheet Metal
Duties started as Sheet Metal Shop Foreman and within 6 months was promoted to Field Production Manager.
Duties included managing all projects including Metal Roofing, BUR, Modified Bit, Single Ply, and shingles.
Worked with GC's, Architects, Consultants, Home Owners, Coordination of all aspects of commercial roofing, Hire of new employees.

1998 – 1999 Self Employed doing Metal Roofing

1999-2006 Gulf Star Roofing & Sheet Metal Production Mgr.
Duties included managing Commercial Roofing Projects including New Construction and Re-roofing Projects consisting of Metal Roofing, BUR, Mod Bit., Single Ply and some Tile, Responsible for scheduling field crews, ordering materials, equipment, making daily important decisions and regularly worked with GC's, Consultants, Architects, Engineers, Manufacturers, Inspectors and Owners concerning projects.

2006-March 2012 Con-Tex Roofing Services Project Mgr./ Estimator
Duties included Estimating/ Sales, Project Managing, Assisting Sheet Metal Shop when needed, Worked with GC's, Architects, Engineers, Manufacturers, Suppliers, Inspectors when needed, Ordered materials and equipment when assistance needed by the Production Dept.

May 2012 to October 2014 Gulf Star Roofing & Sheet Metal Operations Mgr.

Duties included managing Commercial Roofing Projects including New and Re-roofing Projects consisting of Metal Roofing, BUR, Modified and Single Ply. Responsible for scheduling field crews, ordering materials, equipment, making daily important decisions and regularly working with GC's, Consultants, Architects, Engineers, Manufacturers, Inspectors and Owners concerning projects.

November 2014 to July 2018 FW Walton Roofing Operations Mgr.

Duties include day to day operations of production department, Assign projects and delegation of duties to Project Managers, Supts., Foremen, Warehouse mgr. etc..., Work with Accounting, HR, Sales Dept, oversee equipment maintenance, sheet metal shop, Assist estimators in areas where they may be inexperienced etc...Contract Review, Sub-Contractors, Schedule of Values, RFI's, CO's, RFP's, Order materials, Weekly Meetings with staff, Evaluations, Hiring and dismissals. Familiar with NRCA, ANSI SPRI ES-1, Uplift Design, FM Roof Nav. Tested Assemblies, SMACNA, Weathertightness Warranties and many other duties.

July 2018 to Present Brazos Industries Project Manager

Duties include Sales/Estimating, Project Management, Ordering Materials, Contract Negotiations, Contract Reviews, Submittals, Shop Drawings, Field Operations, RFI's, Change Orders, RFP's, Evaluations, Warranties. Systems familiar with are Standing Seam Roofs, Modified Bitumen Roofs, PVC Roofs, TPO Roofs, Pre-Engineered Buildings, Retro-Fit Systems, Sheetmetal Fabrication and Installations,

Other Skills include Auto Cad, Excel, Word. Can read and understand Architectural Plans, Specifications, Shop Drawings. Put together Proposal, Bids, Submittals, Shop Drawings, Contract Reviews, Sub-Contractors and many other things. Working for smaller contractors meant having to learn many skills and wear many hats.

Manufactures include JM, Firestone, Soprema, Siplast, GAF, Garland, Berridge, MBCI, Arch. Bldg. Components, PAC CLAD, AEP Span and others.

GC's include Tellepsen, Brookstone, Purcell, EE Reed, Drymalla, Gamma, Humphries, Vaughn, BraeBurn, Mission, Durotech, Dunhill, TGM, PBK and many others.

Personal Activities Include: Managing my daughters Softball Teams, Hunting, Fishing, Just being with my family. Enjoy every minute of it.

In Conclusion:

I have a Can Do Attitude, As I have aged my motivation to do the right thing and do the best I can for my family and those around me has never waivered. I continue to learn each day, I require minimal supervision. I can make good decisions but not afraid to ask for opinions when needed. I am always open to learning and because I have no job insecurities I am also willing to teach and share my experiences with anyone that is willing to listen. This will help make themselves, the people around them and the overall health of the company better.

My Pet Peeve: Someone that is not willing to help themselves but yet expects to be helped.



6511 Lower Bay Rd.
Bay Saint Louis, Mississippi 39520
71sugarshane@gmail.com
Phone: (504) 390-2800

Shane Joseph Morel

I am a result-driven professional with more than fifteen years experience in building profitable organizations within highly competitive marketplaces. I am broad-based in management, have impressionable people skills, and experience in sales and marketing. I am consistently successful in identifying new opportunities and technology to increase revenue and profit for the corporation. I've been an Insurance Adjuster since 2008. Holding License in Texas, Louisiana, and Mississippi

Qualification Highlights

- ❖ Over fifteen years experience in sales, fabrication/installation, and marketing services resulting in establishing a successful countertop installation business.
- ❖ Implemented processes that saved time and increased work productivity.
- ❖ Improved company's reputation and image with reliability and dependability,
- ❖ Created business plans that led to increasing company revenues and profits.
- ❖ Maximized client and employee relationships.
- ❖ Ability to communicate effectively and interact with executives, management, and field personnel.
- ❖ Possess the ability to work independently or as part of a team to accomplish company objectives.
- ❖ Competitive self-starter with the ability to easily grasp and put into effect new ideas.
- ❖ Dedicated and motivated team player.
- ❖ Exceptional leadership, organizational and communication skills.
- ❖
 - ❖ Xactimate 28 since 2008
 - ❖ Microsoft Office (Word, Excel, Outlook)
 - ❖ Computer Proficient

Professional Background

March 2019 - Present

Brazos-Valley Division, LLC

Clute, Texas

Superintendent

- Ensure performance and productivity of work performed on jobs
- Coordinate daily work activities
- Prepare daily job reports and forecasts, including summary of construction progress
- Responsible for the implementation of project policies, procedures and instructions within assigned scope
- Assign and monitor activities of crew to ensure on-time completion and compliance within company and client contract

Feb. 2017- 2018 The Workforce Group Baton Rouge, Louisiana

Independent Adjuster
Property Claims

March 2009 - Present

- Handle insurance claims, tornado, hurricane, fire, backup, lightening and water claims.
- Worked programs Restore Louisiana and Texas Preps.

Feb. 2012- 2017 Progressive Waste Solutions New Orleans, Chalmette, Louisiana

Account Manager

- Responsible for the daily operations of the organization, reporting to the GM.
- Opened numerous new accounts, generating revenue for company.
- Developed new sales and marketing ideas for company.
- Hold weekly meetings to review business and performance
- Communicated daily operations

2008-2012 Worley Catastrophic
Independent Adjuster

New Orleans & Hammond, Louisiana

- ❖ Responsible for the daily operations of the organization, reporting to the manager.
- ❖ Purchased office supplies
- ❖ Established and organized new office when relocated.
- ❖ Made sound business decisions.
- ❖ Reviewed all records, timesheets and applications for accuracy.
- ❖ Communicated daily with claimants.
- ❖ Held monthly meetings to review business and performance.
- ❖ Handled insurance claims, including scoping property, adjusting claim, and reimbursed claim.

2003-2012 G&S Custom Installations, LLC
Manager/Installer

Chalmette, Louisiana

- ❖ Coordinated weekly activity of all personnel and communicated directly to owner.
- ❖ Designed new company literatures, logos, and developed new sales and marketing ideas for company.
- ❖ Successfully communicated with clients to ensure on timely installation and customer satisfaction.
- ❖ Hired and supervised employees.
- ❖ Maintained payroll.
- ❖ Opened numerous new accounts, generating revenue for company.
- ❖ Installation of countertops.

Sales/Installer

- ❖ Coordinated weekly activity and communicated directly to owner.
- ❖ Developed new sales and marketing ideas for company.
- ❖ Successfully communicated with clients to ensure on timely installation and customer satisfaction.
- ❖ Supervised employees.
- ❖ Opened numerous new accounts, generating revenue for company.
- ❖ Installation of countertops.

Education

1992 Bonnable High School Delgado College New Orleans, Louisiana

Proficient in Excel, Word,

Affiliations

Donated time to several organizations which raised funds for several local charities in the area

Training

Attended several training and continued education courses including:
30 Hour Construction Safety Certification, Estamatics, Xactimate, Ethics, Compliance, and Identity Theft.
The Counselor Salesperson training.

Adjuster License States

Texas, Louisiana, and Mississippi.



Major Projects in Progress

Name of Project: Tractor Supply Phase II
Owner: Tractor Supply
Contract Amount: \$1,456,374.91
% Complete: 90%
Est. Completion: July 17, 2020

Name of Project: Adams Insurance Building
Owner: Adams Insurance Co.
Contract Amount: \$66,679.25
% Complete: 95%
Est. Completion: July 10, 2020

Name of Project: Meadow Woods Elementary School
Owner: Thomas Group Management
Contract Amount: \$25,111.00
% Complete: 90%
Est. Completion: July 10, 2020

Park Plaza Shopping Center – Lake Charles, Louisiana

Brief Description: The project consisted of cleaning a modified roof and installing a high-grade silicone coating, removing gravel, and installing a new foam roof system.

Project Measurements: 136,340 sq. ft.

Clients Name: Interra-Sky Lake Charles, LLC

Contact Person: Jared Dubin, Property Manager

Phone Number: 713-574-9900

To Whom It May Concern:

We have worked with David Galloway for the better part of six years on multiple projects across multiple cities and states. David and his team consistently manage our expectations and deliver dependable, high-quality results. He is committed and reliable on all projects, irrespective of size, and highly conscientious of potentially difficult working conditions such as occupied buildings. As is the case in any construction related service, things do not always go right, but David and Brazos Industries always make it right. I cannot recommend them highly enough. If you have any questions or would like to discuss their merits further, please contact me at any time.

Best Regards,



Jared Dubin
Interra Capital Group
4801 Woodway Drive, Suite 420W
Houston, Texas 77056
jdubin@interracapital.com
(o) 713-574-9900



INTERRA PROPERTIES

AN INTERRA CAPITAL GROUP COMPANY

Job Name: Waller ISD Field Store Elementary – Job 119028

Brief Description: Project consisted of removing an existing PVC roof system over iso insulation down to metal roof deck and installing R-25 insulation, cover board, a SBS smooth sanded interply and a 60-mil PVC KEE sheet membrane.

Project Measurements: 30,000+/- sq. ft.

Clients Name: Guy Thomas- Maintenance Director

Contact Person: Guy Thomas

Phone Number: 281.541.5955

Brazos Industries was awarded the roofing project after they were selected as the highest rated out of multiple bidders. They performed a trouble free, professional job and stayed in close communication with me during the entire project to ensure our business operations were not impacted by this work. I would and do recommend their services for future work at any of my client's facilities.

Respectfully,

Dennis Leifrig, RCI, CIT-1

Building Envelope Consultant

Armko Industries

[22503 Katy Freeway, Suite 9](#)

[Katy, TX 77450](#)

[832.922.9232](#)

dleifrig@armko.com

www.armko.com



Tractor Supply Co DC 398 Waco, TX

Brief Description: Project consisted of cleaning and installing a high-grade urethane coating over existing single-ply membrane. No impact to normal business operations occurred.

Project Measurements: 662,000 sq. ft.

Clients Name: Tractor Supply Co

Contact Person: Kevin Humphreys

Phone Number: (817) 240-1809

Brazos Industries was awarded the roofing project for the distribution center roof coating in 2019 that consisted of installation a urethane coating to cover approximately 662,000 sq. ft. of roof area. They performed a trouble free, professional job and stayed in close communication with me during the entire project to ensure our business operations were not impacted by this work. I would recommend their services for future work at our facility.

Respectfully,

Kevin C Humphreys

Facility Maintenance Manager

2801 Corporation Pkwy

Waco, TX 76712

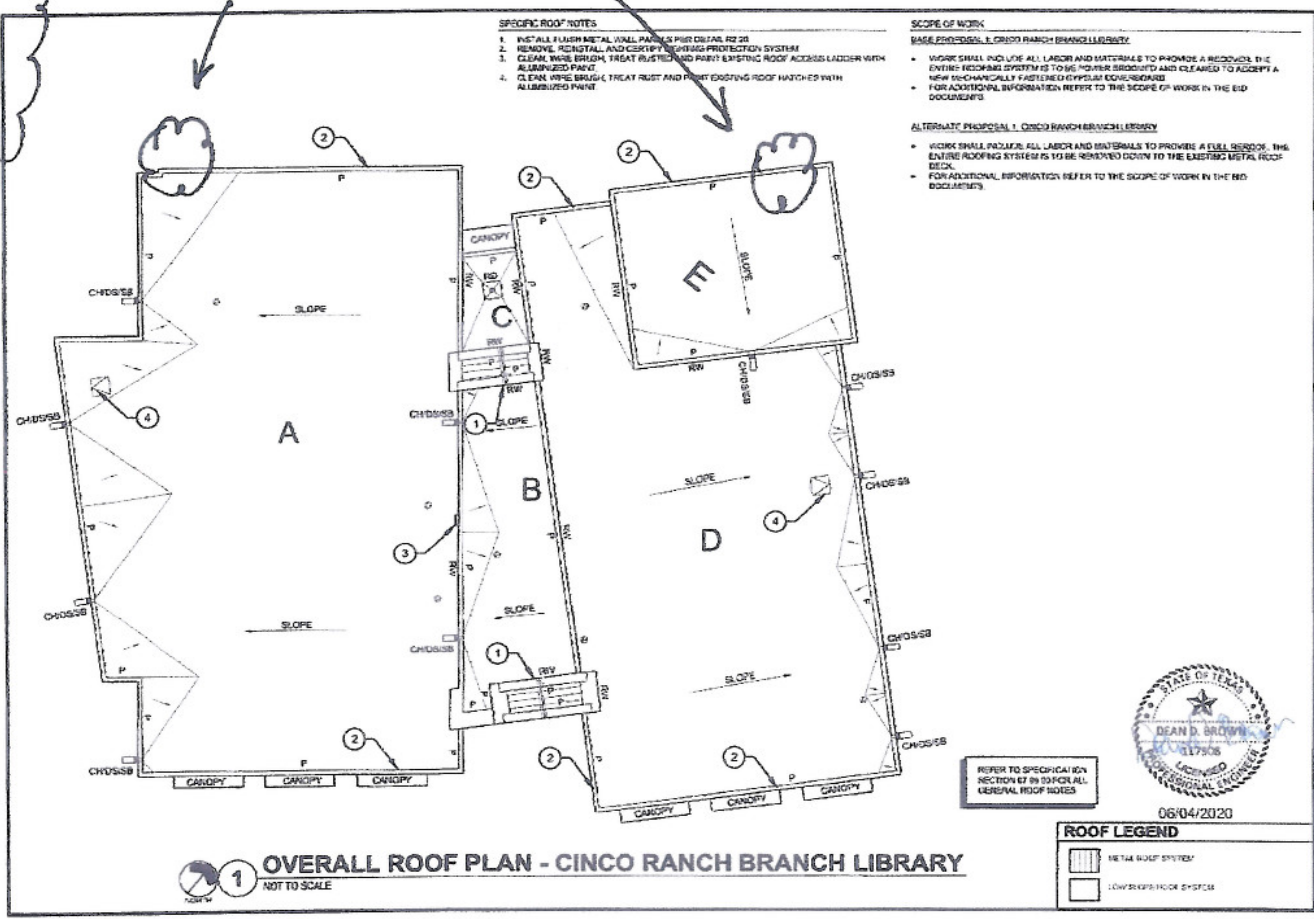
(O) 254-759-3920 (M) 817-240-1809

khumphreys@TractorSupply.com



Proposed material
laydown here

Roof Load: Unload
Area here



1 OVERALL ROOF PLAN - CINCO RANCH BRANCH LIBRARY
NOT TO SCALE

BASE BID

Area B+C = 7 days
 Area A = 15 days
 Area E = 3 days
 Area D = 15 days
 Metal Roofs+Walls = 6 days

ALT BID

Area B+C = 10 days
 Area A = 20 days
 Area E = 5 days
 Area D = 20 days
 Metal Roof+Walls = 10 days

ARIBCO
 Trade Registration
 Engineering Firm # 042
 License No. 0000000000
 Expires 12/31/2020

Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. These allow are typical but may not be all inclusive. Copyright 2020 by Arimbo Industries

PROJECT NO. 19-1378-42
 DATE: 06/04/2020
 DRAWN BY: CB
 100% CONSULT DOCUMENTS

PROJECT FOR: # B20-088
 FORT BEND COUNTY
 CINCO RANCH BRANCH LIBRARY
 2620 COMMERCIAL CENTER BLVD.
 KATY, TEXAS

R1.01

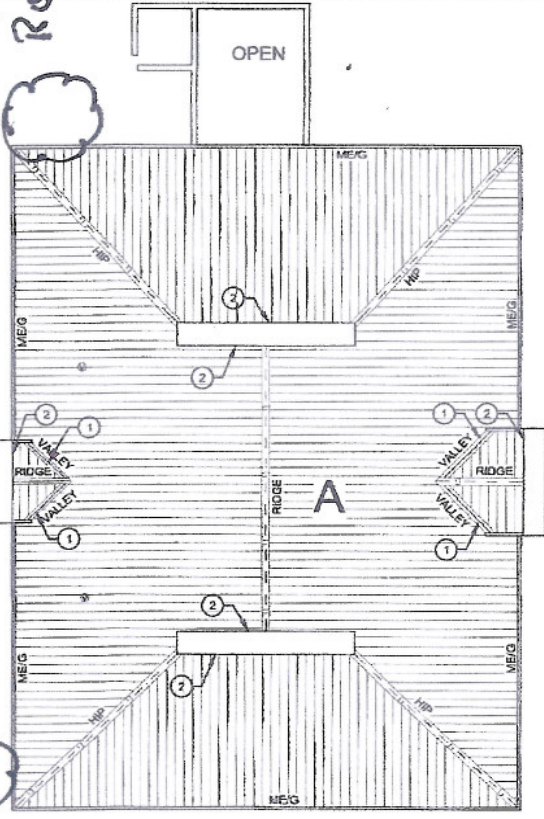
Roof Access Here

Material Storage Here

Roof Access Here

SPECIFIC ROOF NOTES

1. REMOVE TWO EXISTING VALLEY SYSTEMS AS PART OF SAGE PROPOSAL.
2. REMOVE AND REPLACE THROUGH WALL FLASHING AND W/USE EPS CONDITION TO ALLOW MINIMUM FLASHING HEIGHT.



SCOPE OF WORK

- BASE PROPOSAL 2. BOB LUTTS FULSHEAR BRANCH LIBRARY**
- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE MAINTENANCE REPAIRS.
 - FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE SET DOCUMENTS.

ALTERNATE PROPOSAL 2. BOB LUTTS FULSHEAR BRANCH LIBRARY

- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE A FULL REPAIR.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE SET DOCUMENTS.

REFER TO SPECIFICATION SECTION 05 05 00 FOR ALL GENERAL ROOF NOTES



06/04/2020

ROOF LEGEND

- MEG METAL ROOF SYSTEM



1 OVERALL ROOF PLAN - (BOB LUTTS) FULSHEAR BRANCH LIBRARY

NOT TO SCALE



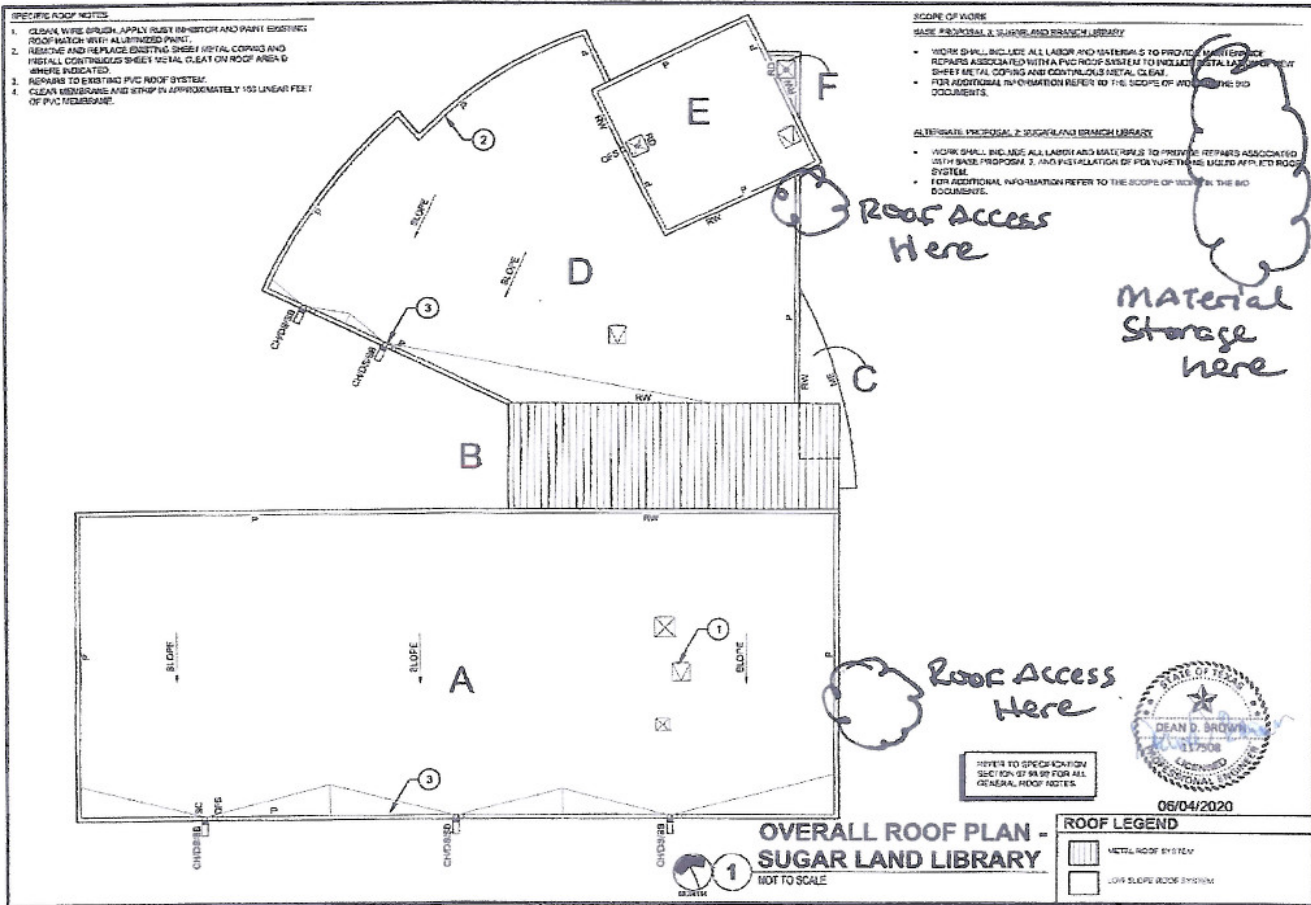
Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. These shown are typical but may not be all inclusive. Copyright 2020 by Armo Industries

PROJECT NO: 19-17842
DATE: 06/04/2020
DRAWN BY: GS
100% CONST. DOCUMENTS

PROJECT FOR: # B20-088
FORT BEND COUNTY
FULSHEAR BRANCH LIBRARY
8100 FARM TO MARKET 359
FULSHEAR, TEXAS

R1.02

Base Bid - 30 days
ALT Bid - 60 days



ARMKO
 Texas Registered
 Engineering Firm #001
 1200 Lyons Road
 P.O. Box 1000
 Houston, TX 77248-1000

Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. These drawings are typical but may not be all inclusive.
 Copyright 2020 by Aranko Industries

PROJECT NO. 16-1378-42
 DATE 06/04/2020
 DRAWN BY: CB
 100% CONST. DOCUMENTS

PROJECT FOR: # B20-088
 FORT BEND COUNTY
 SUGAR LAND BRANCH LIBRARY
 550 ELDRIDGE ROAD
 SUGAR LAND, TEXAS

R1.03

BASE BID -
 Area A = 5 days
 Area E = 2 days
 Area D + F = 7 day

ALT BID
 Area A = 10 days
 Area E = 4 days
 Area D + F = 14 days

SCOPE OF WORK

BASE PROPOSAL # 4 - FIFTH STREET COMMUNITY CENTER

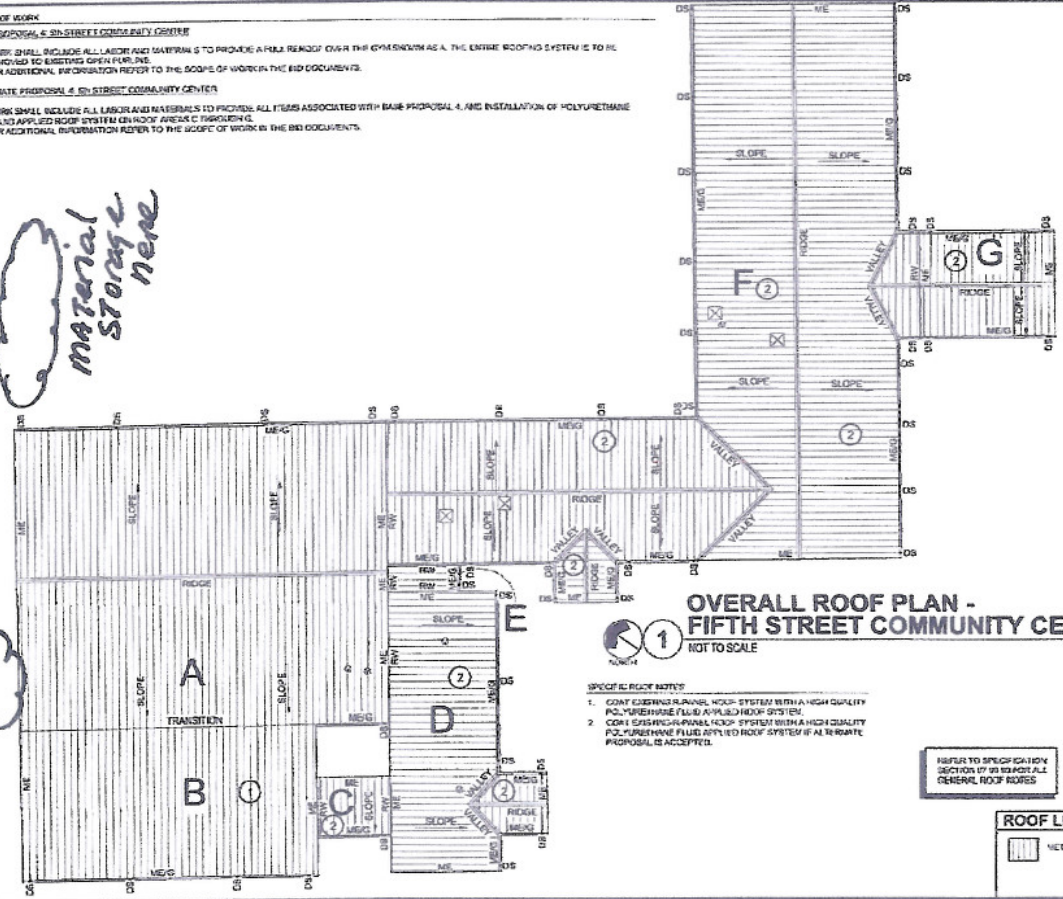
- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE A FULL READY OVER THE GYM SKYDOME AS A THE ENTIRE ROOFING SYSTEM IS TO BE REFINISHED TO EXISTING OPEN PERMITS.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

ALTERNATE PROPOSAL # 4 - FIFTH STREET COMMUNITY CENTER

- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE ALL ITEMS ASSOCIATED WITH BASE PROPOSAL # 4 AND INSTALLATION OF POLYURETHANE LIQUID APPLIED ROOF SYSTEM ON ROOF AREA C THROUGH G.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

Handwritten: ROOF Access Here

Handwritten: Material Storage Here



- SPECIAL ROOF NOTES:**
1. COAT EXISTING RAINFALL ROOF SYSTEM WITH A HIGH QUALITY POLYURETHANE FLUID APPLIED ROOF SYSTEM.
 2. CONSIDER REPAIRING RAINFALL ROOF SYSTEM WITH A HIGH QUALITY POLYURETHANE FLUID APPLIED ROOF SYSTEM IF AN INMATE PROPOSAL IS ACCEPTED.

REFER TO SPECIFICATION SECTION 07 08 REGARD ALL GENERAL ROOF NOTES



ROOF LEGEND

■ METAL ROOF SYSTEM



Consider: shall verify all substrates, dimensions, penetrations, curbs, etc. These shown are typical but may not be all inclusive. Copyright 2020 by Armko Industries

PROJECT NO. 18-1378-42
DATE: 06/04/2020
DRAWN BY: CD
100% CONSTRUCTION DOCUMENTS

PROJECT FOR: # B20-088
FORT BEND COUNTY
FIFTH STREET COMMUNITY CENTER
3110 FIFTH STREET
STAFFORD, TEXAS

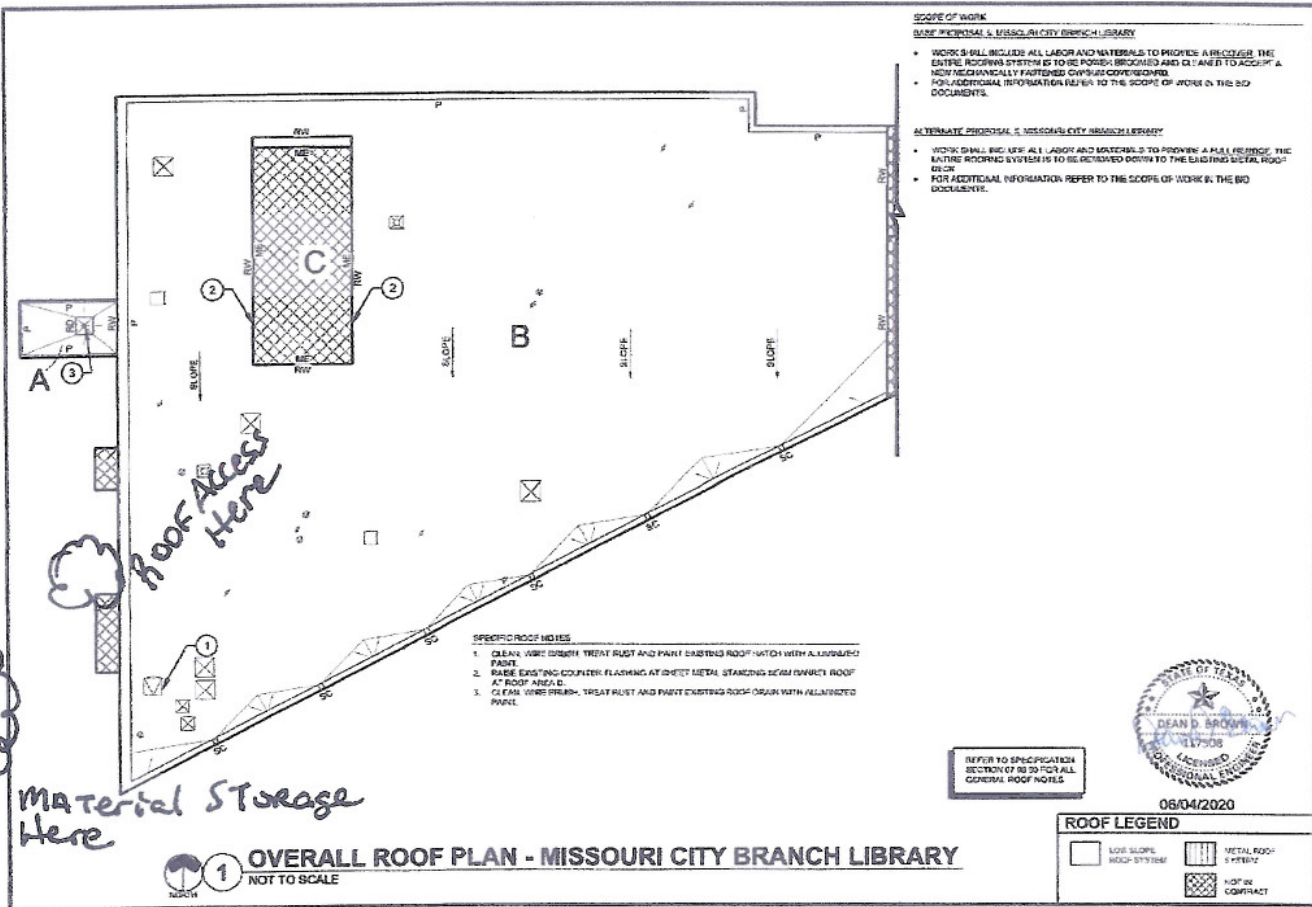
R1.04

Base Bid

Area A - 15 days
Area B - 5 days
Area C - G = 15 days

ALT BID

Area A = 15 days
Area B - G = 30 days

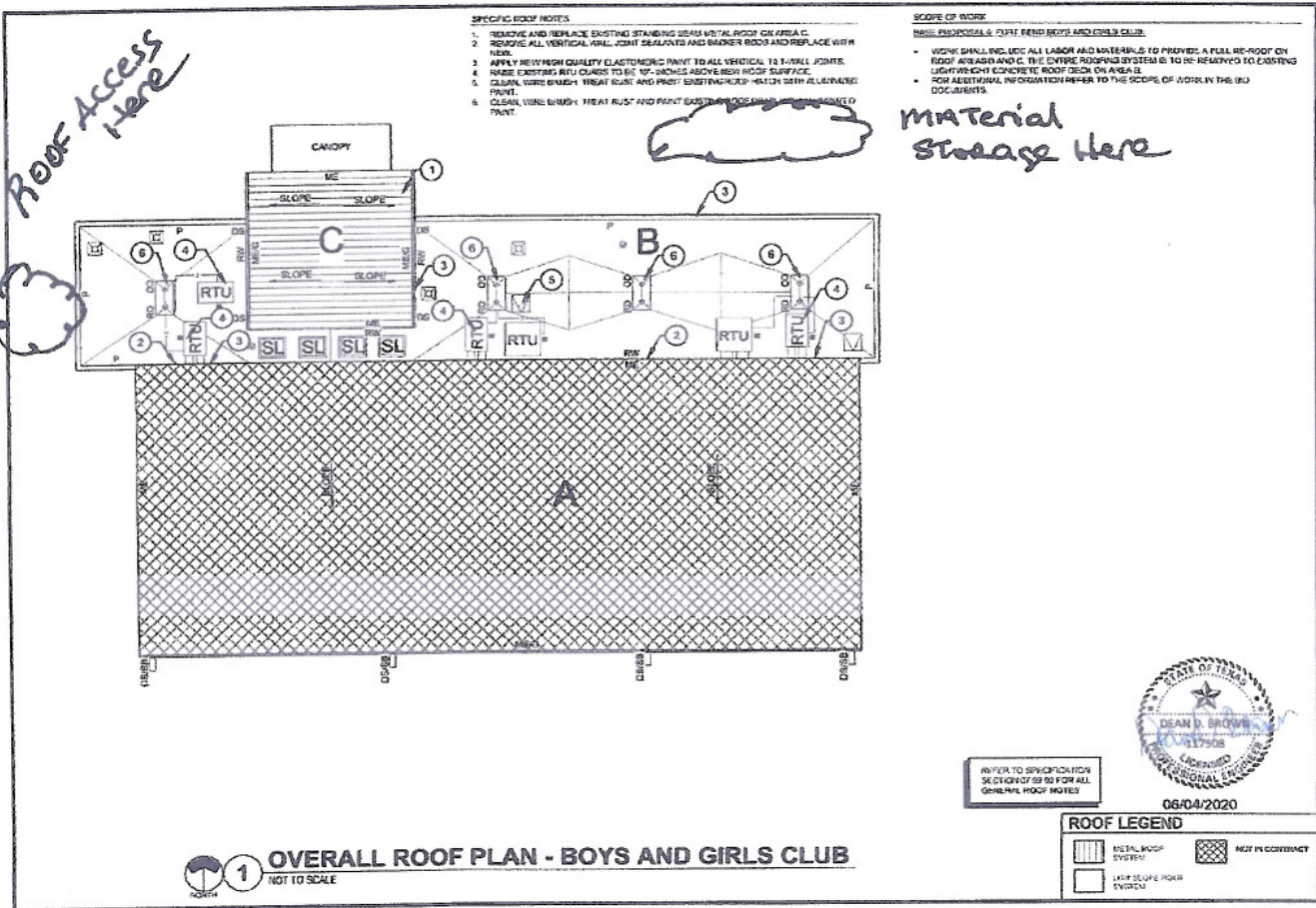


BASE BID

Area A & B = 30 days

ALT BID

Area A & B = 60 days



SPECIFIC ROOF NOTES

1. REMOVE AND REPLACE EXISTING STANDING SEAM METAL ROOF ON AREA C.
2. REMOVE ALL VERTICAL WAIL JOINT SEALANTS AND BACKER BODS AND REPLACE WITH NEW.
3. APPLY NEW HIGH QUALITY ELASTOMERIC PAINT TO ALL VERTICAL IS WALL JOINTS.
4. RAISE EXISTING RTU CURBS TO BE 1/2" INCHES ABOVE NEW ROOF SURFACE.
5. CLEAN, WIRE BRUSH, WASH ROOF AND PAINT EXISTING JOINTS WITH ALUMINUM PAINT.
6. CLEAN, WIRE BRUSH, TREAT RUST AND PAINT EXISTING ROOF WITH UNPAINTED PAINT.

SCOPE OF WORK

- REMOVE EXISTING METAL ROOF FROM BOYS AND GIRLS CLUB.
- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE A FULL RE-ROOF ON ROOF AREAS AND C. THE ENTIRE ROOFING SYSTEM IS TO BE RELAYED TO EXISTING LIGHTWEIGHT CONCRETE ROOF DECK ON AREA B.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.



1 OVERALL ROOF PLAN - BOYS AND GIRLS CLUB
NOT TO SCALE

ROOF LEGEND	
	METAL ROOF SYSTEM
	LIFT SLOPE ROOF SYSTEM
	NOT IN CONTINGENCY

REFER TO SPECIFICATION SECTION 05 10 FOR ALL GENERAL ROOF NOTES



06/04/2020

<small>Armito Industries, Inc. 16000 Katy Road Houston, Texas 77054 713-774-1282</small>	
PROJECT NO: 19-1378-42 DATE: 06/04/2020 DRAWN BY: CB 100% CONST. DOCUMENTS	Contractor shall verify all substrates, dimensions, conditions, curbs, etc. Those shown are typical but may not be all inclusive. Copyright 2020 by Armito Industries
PROJECT FOR: # B20-088 FORT BEND COUNTY BOYS AND GIRLS CLUB 5525 HOBBY STREET HOUSTON, TEXAS	
R1.06	

Base Bid
 Area B = 15 days
 Area C = 7 days

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
 Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

**OFFICE USE ONLY
 CERTIFICATION OF FILING**

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.
 Brazos - Valley Division, LLC
 Clute, TX United States

Certificate Number:
 2020-646601

Date Filed:
 07/20/2020

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.
 Fort Bend County

Date Acknowledged:
 07/28/2020

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.
 B20-088
 Various Roof Replacement Projects

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary
	Scoggins, Howard	Clute, TX United States	X	
	Galloway, David	Clute, TX United States	X	

5 Check only if there is NO Interested Party.

6 UNSWORN DECLARATION

My name is _____, and my date of birth is _____.

My address is _____, _____, _____, _____, _____.
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in _____ County, State of _____, on the _____ day of _____, 20____.
(month) (year)

 Signature of authorized agent of contracting business entity
 (Declarant)