

**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.



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)	Strategic Roofing Solutions, LLC.		
Business Name (if different from legal name)			
Federal ID # or S.S. #	81-3334451	DUNS #	
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? 5 years
Publicly Traded Business	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes Ticker Symbol _____		
Remittance Address	15255 Gulf Freeway, Suite 121C		
City/State/Zip	Houston, TX 77034		
Physical Address	15255 Gulf Freeway, Suite 121C		
City/State/Zip	Houston, TX 77034		
Phone/Fax Number	Phone: 832-243-1413 Fax: 832-201-8460		
Contact Person	Mike Martin		
E-mail	mmartin@strategicroofing.net		
Check all that apply to the company listed above and provide certification number.	DBE-Disadvantaged Business Enterprise <input type="checkbox"/> Certification # _____ SBE-Small Business Enterprise <input type="checkbox"/> Certification # _____ HUB -Texas Historically Underutilized Business <input type="checkbox"/> Certification # _____ WBE-Women's Business Enterprise <input type="checkbox"/> 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)			
Signature of Authorized Representative			
Printed Name	Michael Martin		
Title	President		
Date	07-07-2020		

THIS FORM MUST BE SUBMITTED WITH THE SOLICITATION RESPONSE

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.

Two hundred seventy five thousand four hundred

Dollars \$ 275,400.00

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 eleven thousand nine hundred eighty eight Dollars \$ 111,988.00

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.

Fifty Five Thousand Nine Hundred Dollars \$ 55,900.00

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 eighty nine thousand one hundred Dollars \$ 189,100.00

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.

Seven thousand eight hundred Dollars \$ 7,800.00

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 Sixty thousand Dollars \$ 60,000.00

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.

Eighty five thousand one hundred fifty Dollars \$ 85,150.00

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 Sixty four thousand Dollars \$ 64,000.00

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.

Two hundred thirty nine thousand eight hundred Dollars \$ 239,800.00

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)~~ Eighty nine thousand three hundred thirty two Dollars \$ 89,332.00

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 thirty nine thousand three hundred thirty three Dollars \$ 139,333.00

UNIT PRICE PROPOSAL:

- | | |
|---|--------------------------------|
| 1. Remove and replace wet or deteriorated insulation board: | \$ <u>4.50</u> per square foot |
| 2. Remove and replace single-ply membrane to match exist: | \$ <u>4.50</u> per board foot |
| 3. Remove and replace deteriorated LWC roof deck: | \$ <u>7.50</u> per square foot |
| 4. Remove and replace damaged or deteriorated metal pan: | \$ <u>8.50</u> per square foot |

- 5. Remove and replace deteriorated nailers: \$ 5.00 per board foot.
- 6. Remove and replace deteriorated wood decking: \$ 4.50 per square foot.
- 7. Install thru-wall system w/ 3-course brick removal \$ 110.00 per linear foot
- 8. Install thru-wall flashing with EIFS removal/ repair : \$ 85.00 per linear foot
- 9. Remove and replace damaged or rusted metal decking: \$ 8.50 per square foot
- 10. Install new overflow scupper per details \$ 450.00 per scupper

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

Acknowledgement of preapproved concrete/landscape contractor MGM (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 MGM
- b. Roof plan showing schedule of construction and location sequence of work MGM
- c. Name and qualifications of superintendent MGM
- d. Name and qualifications of Project Manager MGM
- e. List current work load MGM
- f. Acknowledgment that Company owner will be in attendance at each weekly meeting MGM

Acknowledgement of items a-f MGM (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.

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: MGH

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: WOK

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: WJM

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: MG

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: MBM

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: MSM

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: MM

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: WBM

- 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: MGJ

5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date
 0 01/03/2020

ASBE0022-009 06/01/2019

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR (Duct, Pipe and Mechanical System Insulation)	\$ 24.28	14.16

BOIL0074-003 01/01/2017

BOILERMAKER	\$ 28.00	22.35
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CARP0551-008 04/01/2016

CARPENTER (Excludes Acoustical Ceiling Installation, Drywall Hanging, Form Work and Metal Stud Installation)	\$ 23.05	8.78
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* ELEC0716-005 08/28/2019

ELECTRICIAN (Excludes Low Voltage Wiring and Installation of Alarms)	\$ 32.25	9.24
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ELEV0031-003 01/01/2019

ELEVATOR MECHANIC	\$ 42.60	33.705
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FOOTNOTES:

A. 6% under 5 years based on regular hourly rate for all hours worked. 8% over 5 years based on regular hourly rate for all hours worked.

B. Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Friday after Thanksgiving Day; Christmas Day; and Veterans Day.

ENGI0450-002 04/01/2014

POWER EQUIPMENT OPERATOR Cranes	\$ 34.85	9.85
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IRON0084-002 06/01/2019

IRONWORKER (ORNAMENTAL AND STRUCTURAL)	\$ 24.42	7.12
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Initials of Bidder: MGm

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: NGM

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: MGm

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: MBM

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

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:

- 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

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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

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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

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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

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

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.

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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

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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

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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

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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.

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- 31.4 Provide and install 1-layer of 67-mil nominal fleece back PVC membrane containing Elvaloy set in hot asphalt.
- 31.5 Provide and install new overflow scuppers adjacent to existing roof drains as shown on detail drawings.
- 31.6 Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- 31.7 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.
- 31.8 Remove and replace all counter-flashings and replace with new stainless-steel metal.
- 31.9 Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- 31.10 Provide and install crickets at the high side of each unit larger than twenty-four inches (24").
- 31.11 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.
- 31.12 Clean, wirebrush, treat rust, and paint existing roof hatches with aluminized paint.
- 31.13 Replace all existing clamping ring bolts with stainless-steel bolts with washers.
- 31.14 All small piping is required to be supported by small pipe supports with rollers.
- 31.15 All measurements are the responsibility of the Contractor.
- 31.16 Contractor to recertify and reattach existing lightning protection.
- 31.17 Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- 31.18 Provide a two (2) year Contractors warranty.
- 31.19 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.

31.20 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 60 calendar days

Total Base Bid Pricing for Cinco Ranch Branch Library: \$ 275,400.00
For *Option 1*. (Pricing to include complete construction of the roof repairs of Cinco Ranch Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

32.0 SPECIFICATION AND BID PRICING FOR CINCO RANCH BRANCH LIBRARY (*Option 2*):

- 32.1 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.
- 32.2 Provide and install one layer of mechanically attached polyisocyanurate insulation.
- 32.3 Provide and install one (1) layer of polyisocyanurate insulation, set in hot asphalt. Contractor to verify insulation thickness meets R-25 for energy code.
- 32.4 Provide and install 1-layer of half-inch (1/2") gypsum cover-board mechanically fastened to existing metal deck.
- 32.5 Provide and install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt.
- 32.6 Provide and install 1-layer of 67-mil nominal fleece back PVC membrane containing Elvaloy set in hot asphalt.
- 32.7 Provide and install new overflow scuppers adjacent to existing roof drains as shown on detail drawings.
- 32.8 Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- 32.9 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.
- 32.10 Remove and replace all counter flashings and replace with new stainless-steel metal.
- 32.11 Extend existing soil pipes to a height of eight inches (8") above finished roof

surface.

- 32.12 Provide and install crickets at the high side of each unit larger than twenty-four inches (24").
- 32.13 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.
- 32.14 Replace all existing clamping ring bolts with stainless-steel bolts with washers.
- 32.15 All small piping is required to be supported by small pipe supports with rollers.
- 32.16 All measurements are the responsibility of the Contractor.
- 32.17 Contractor to recertify and reattach existing lightning protection.
- 32.18 Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- 32.19 Provide a two (2) year Contractors warranty.
- 32.20 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.
- 32.21 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 90 calendar days

Total Base Bid Pricing for Cinco Ranch Branch Library: \$ 387,388.00
For *Option 2*. (Pricing to include complete construction of the roof repairs of Cinco Ranch Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

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33.0 SPECIFICATION AND BID PRICING FOR BOB LUTTS FULSHEAR BRANCH LIBRARY (*Option 1*):

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

Completion time 30 calendar days

Total Base Bid Pricing for Bob Lutts Fulshear Branch Library: \$ 55,900.00
For *Option 1*. (Pricing to include complete construction of the roof repairs of Bob Lutts Fulshear Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

34.0 SPECIFICATION AND BID PRICING FOR BOB LUTTS FULSHEAR BRANCH LIBRARY (*Option 2*):

- 34.1 Work shall include all labor and materials to provide a full reroof.
- 34.2 Provide and install roof purlin type system with EPS insulation installed between the flutes of existing standing seam roof panels to the height of the rib.
- 34.3 Provide and install new standing seam roofing panel system with a single lock standing seam panel, McElroy by design.

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- 34.4 Raise and reinstall new stainless-steel through-wall flashing and repair EIFS as required to complete repair.
- 34.5 Paint existing and new EIFS wall system with new elastomeric paint, contractor to match existing color with owner approval.
- 34.6 Provide and install new gutters and downspouts to include downspout inlets into existing leader lines.
- 34.7 Raise existing vent pipe flashings to provide eight inches (8") flashing height.
- 34.8 Provide manufacturer's 20 year, full system, non-prorated, no dollar limit weather-tight warranty to be jointly signed by the manufacturer and the Panel Applicator
- 34.9 Provide a two (2) year Contractors warranty.
- 34.10 This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- 34.11 All installation shall be per NRCA, SPRI, ES-1, ASCE 7, the specifications and manufacturer's guidelines.

Completion time 90 **calendar days**

Total Base Bid Pricing for Bob Lutts Fulshear Branch Library: \$ 245,000.00
For *Option 2*. (Pricing to include complete construction of the roof repairs of Bob Lutts Fulshear Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

**35.0 SPECIFICATION AND BID PRICING FOR SUGAR LAND BRANCH LIBRARY
(Option 1):**

- 35.1 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.
- 35.2 Repairs to include 100 linear feet of strip-in membrane in various locations.
- 35.3 Removal and installation of sealant at all conditions associated with membrane termination.
- 35.4 Paint existing roof hatch with aluminizing paint.
- 35.5 Provide a one (1) year Contractors warranty pertaining to the repairs made at the time of maintenance repairs.
- 35.6 This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- 35.7 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 30 calendar days

Total Base Bid Pricing for Sugar Land Branch Library: \$ 7,800.00
For *Option 1*. (Pricing to include complete construction of the roof repairs of Sugar Land Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

**36.0 SPECIFICATION AND BID PRICING FOR SUGAR LAND BRANCH LIBRARY
(Option 2):**

- 36.1 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.
- 36.2 Repairs to include 100 linear feet of strip-in membrane in various locations.
- 36.3 Removal and installation of sealant at all conditions associated with membrane termination.
- 36.4 Paint existing roof hatch with aluminizing paint.
- 36.5 Installation of a high quality, polyurethane liquid applied roof system to extend

Initials of Bidder: MGM

the life of the roofing system.

- 36.6 Provide a manufacturer's ten (10) year waterproofing warranty.
- 36.7 Provide a two (2) year Contractors warranty.
- 36.8 This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- 36.9 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 30 calendar days

Total Base Bid Pricing for Sugar Land Branch Library: \$ 60,200.00
For *Option 2*. (Pricing to include complete construction of the roof repairs of Sugar Land Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

37.0 SPECIFICATION AND BID PRICING FOR 5TH STREET COMMUNITY CENTER (*Option 1*):

- 37.1 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.
- 37.2 Provide and install new R-25 vinyl-back insulation over open purlins.
- 37.3 Provide and install a minimum of a 22-gauge White standing seam R-panel roof system to include all accessories to maintain a watertight building.
- 37.4 Provide and install new gutter and downspout system to match existing size and downspout locations connecting to storm sewer or concrete splash block as required.
- 37.5 Provide and install transition flashing between Areas A and B extending flashing a minimum of twenty-four inches (24") up slope to prevent water migration. Include sealant tape, sealant and closure strips as required.
- 37.6 Treat existing fasteners and fasteners locations with rust inhibitor and replace any deteriorated or missing fastener with one-size larger fasteners on Areas B thru G.
- 37.7 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.
- 37.8 Provide and install all new sheet metal closures at all rake, ridge cap and eave as required to meet manufacturer requirements.
- 37.9 Remove and replace all sealants present at all conditions across the remaining building standing seam roof system.
- 37.10 Provide and install new vent pipe neoprene bellows with one size larger, where applicable, apply new sealants and stainless-steel fasteners.
- 37.11 This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.
- 37.12 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 45 **calendar days**

Total Base Bid Pricing for 5TH Street Community Center: \$ 85,150.00
For *Option 1*. (Pricing to include complete construction of the roof repairs of 5TH Street Community Center, including all general, plumbing, mechanical, and

Initials of Bidder: MBN

electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

38.0 SPECIFICATION AND BID PRICING FOR 5TH STREET COMMUNITY CENTER (*Option 2*):

- 38.1 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.
- 38.2 Provide and install new R-25 vinyl-back insulation over open purlins.
- 38.3 Provide and install a minimum of a 22-gauge White standing seam R-panel roof system to include all accessories to maintain a watertight building.
- 38.4 Provide and install new gutter and downspout system to match existing size and downspout locations connecting to storm sewer or concrete splash block as required.
- 38.5 Provide and install transition flashing between Areas A and B extending flashing a minimum of twenty-four inches (24") up slope to prevent water migration.
- 38.6 Include sealant tape, sealant and closure strips as required.
- 38.7 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.
- 38.8 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.
- 38.9 Provide and install all new sheet metal closures at all rake, ridge cap and eave as required to meet manufacturer requirements.
- 38.10 Remove and replace all sealants present at all conditions across the remaining building standing seam roof system.
- 38.11 Provide and install new vent pipe neoprene bellows with one size larger, where applicable, apply new sealants and stainless-steel fasteners.
- 38.12 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.
- 38.13 Provide a manufacturer's ten (10) year waterproofing warranty.
- 38.14 Provide a two (2) year Contractors warranty.

Initials of Bidder: AGN

38.15 This is considered a turn-key project, Fort Bend County is to furnish nothing. All work is the responsibility of the contractor.

38.16 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 60 calendar days

Total Base Bid Pricing for 5TH Street Community Center: \$ 149,150.00
For *Option 2*. (Pricing to include complete construction of the roof repairs of 5TH Street Community Center, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

39.0 SPECIFICATION AND BID PRICING FOR MISSOURI CITY BRANCH LIBRARY (Option 1):

- 39.1 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.
- 39.2 Provide and install 1-layer of half-inch (1/2") cover-board mechanically fastened to existing metal deck.
- 39.3 Provide and install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt.
- 39.4 Provide and install 1-layer of 67-mil nominal fleece back PVC membrane containing Elvaloy set in hot asphalt.
- 39.5 Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- 39.6 Remove and replace all counter-flashings and replace with new stainless-steel metal.
- 39.7 Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- 39.8 Raise existing J-trim at Metal panel barrel roof to allow ten inches (10") flashing height.
- 39.9 Clean, wirebrush, treat rust, and paint existing roof hatches with aluminized paint.
- 39.10 Provide and install crickets at the high side of each unit larger then twenty-four inches (24").
- 39.11 Provide and install crickets at parapet between scupper openings to direct drainage to scuppers.
- 39.12 All small piping is required to be supported by small pipe supports with rollers.
- 39.13 All measurements are the responsibility of the Contractor.
- 39.14 Contractor to recertify and reattach existing lightning protection.
- 39.15 Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- 39.16 Provide a two (2) year Contractors warranty.

Initials of Bidder: MSM

39.17 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.

39.18 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 60 calendar days

Total Base Bid Pricing for Missouri City Branch Library: \$ 239,800.00
For *Option 1*. (Pricing to include complete construction of the roof repairs of Missouri City Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

40.0 SPECIFICATION AND PRICING FOR MISSOURI CITY BRANCH LIBRARY
(*Option 2*):

40.1 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.

40.2 Provide and install one layer of mechanically attached polyisocyanurate insulation.

40.3 Provide and install one layer of polyisocyanurate insulation, set in hot asphalt. Contractor to verify insulation thickness meets R-25 for energy code.

40.4 Provide and install 1-layer of half-inch (1/2") gypsum cover-board mechanically fastened to existing metal deck.

40.5 Provide and install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt.

40.6 Provide and install 1-layer of 67-mil nominal fleece back PVC membrane containing Elvaloy set in hot asphalt.

40.7 Provide and install new overflow scuppers adjacent to existing roof drains as shown on detail drawings.

40.8 Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.

40.9 Remove and replace all counter-flashings and replace with new stainless-steel metal.

- 40.10 Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- 40.11 Install crickets at the high side of each unit larger than twenty-four inches (24").
- 40.12 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.
- 40.13 Replace all existing clamping ring bolts with stainless-steel bolts with washers.
- 40.14 All small piping is required to be supported by small pipe supports with rollers.
- 40.15 All measurements are the responsibility of the Contractor.
- 40.16 Contractor to recertify and reattach existing lightning protection.
- 40.17 Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- 40.18 Provide a two (2) year Contractors warranty.
- 40.19 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.
- 40.20 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 90 calendar days

Total Base Bid Pricing for MISSOURI CITY BRANCH LIBRARY: \$ 329,132.00
For *Option 2*. (Pricing to include complete construction of the roof repairs of Missouri City Branch Library, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

Initials of Bidder: MGH

41.0 SPECIFICATION AND PRICING FOR FORT BEND BOYS AND GIRLS CLUB :

- 41.1 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.
- 41.2 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.
- 41.3 Adhere 2 layers of polyisocyanurate insulation with overlapping joints to meet R-25 R-value to mechanically fastened base sheet.
- 41.4 Provide and install 1/2 per foot tapered crickets between roof drains and/or primary scupper locations.
- 41.5 Provide and install 1-layer of half-inch (1/2") gypsum cover-board set in hot asphalt.
- 41.6 Provide and install 90-mil smooth sanded base ply as part of a multi-ply PVC roof system set in hot asphalt.
- 41.7 Provide and install 1-layer of 67-mil nominal fleece back PVC membrane containing Elvaloy set in hot asphalt.
- 41.8 Remove and replace existing barrel roof assembly on Area C with similar Tee-lock standing seam roof system installing all necessary hardware and closures to maintain a waterproof facility.
- 41.9 Replace all rake and edge trim as required to install new metal panel roof system.
- 41.10 Raise all wall and curb flashings to a height of ten inches (10") above finished roof surface.
- 41.11 Apply new high-quality elastomeric paint to all tilt wall parapets to the leading edge of the tilt-wall panel.
- 41.12 Raise all RTU units to a height of ten inches (10") above finished roof surface.
- 41.13 Remove all vertical wall joint sealants and backer rods and replace with new sealant and backer rod.
- 41.14 Remove and replace all counter-flashings and replace with new stainless-steel metal.

Initials of Bidder: MGH

- 41.15 Extend existing soil pipes to a height of eight inches (8") above finished roof surface.
- 41.16 Install crickets at the high side of each unit larger than twenty-four inches (24").
- 41.17 Reinstall any broken or damaged condensate lines.
- 41.18 Raise all small pipes to a height of fourteen inches (14") above finished roof surface and install small pipe supports with rollers per specifications.
- 41.19 Provide a manufacturer's twenty (20) year NDL warranty to include 120mph wind rating.
- 41.20 Provide a two (2) year Contractors warranty.
- 41.21 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.
- 41.22 All installation shall be per NRCA, SPRI, ES-1, ASCE-7, the specifications and manufacturer's guidelines.

Completion time 60 calendar days

Total Base Bid Pricing for FORT BEND BOYS AND GIRLS CLUB: \$ 139,333.00
(Pricing to include complete construction of the roof repairs of Fort Bend Boys and Girls Club, including all general, plumbing, mechanical, and electrical work as stated herein.) Installation shall be as per NRCA, SMACNA, SPRI, specifications, details and manufacturer's guidelines.

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: \$ 4.50 per square foot.
- 42.2 Remove and replace single-ply membrane to match exist: \$ 4.50 per board foot.
- 42.3 Remove and replace deteriorated LWC roof deck: \$ 7.50 per square foot.
- 42.4 Remove and replace damaged or deteriorated metal pan: \$ 8.50 per square foot.
- 42.5 Remove and replace deteriorated nailers: \$ 5.00 per board foot.
- 42.6 Remove and replace deteriorated wood decking: \$ 4.50 per square foot.
- 42.7 Provide and install through-wall system w/ 3-course brick removal: \$ 110.00 per linear foot.
- 42.8 Provide and install through-wall flashing with EIFS removal/repair: \$ 85.00 per linear foot.
- 42.9 Remove and replace damaged or rusted metal decking: \$ 8.50 per square foot.
- 42.10 Provide and install new overflow scupper per details: \$ 450.00 per scupper.

43.0 ADDITIONAL REQUIREMENTS:

- 43.1 Acknowledgement of preapproved concrete/landscape contractor. MGM
(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.
MGM
(vendor initials)
- 43.4 Provide roof plan showing schedule of construction and location sequence of work. MGM
(vendor initials)
- 43.6 Provide name and attach qualifications of superintendent. Mauricio Aleman

Initials of Bidder: MGM

43.6 Provide name and attach qualifications of project manager. Tim Cerminar

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

43.8 Company owner is required to be in attendance at each weekly meeting. MGm
(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: MGm

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: MGM

Project Manager Information

Personal Resume of:

Tim Cerminar

ROLE IN COMPANY: Project Manager – Superintendent

EXPERIENCE:

Tim has 40 years experience in the commercial roofing and sheet metal industry as a field superintendent, Estimator, Project Manager. Tim has estimated and managed projects consisting of commercial roofing, historical wood shakes, renovation projects along with industrial and government work.

CERTIFICATIONS:

Tim is certified as a Quality Control Manager with the US Army Corp of Engineers.

Houston Area Safety Council.

Well versed in Job Safety and Occupational Safety and Health Administration (OSHA).

ROOF SYSTEMS EXPERIENCE:

Tim is experienced in estimating, and project managing such roof systems as Built up roofing, Modified bitumen, Thermoplastic, Tapered insulation systems, Metal coatings, Standing seam metal, Historical wood shingles, Wood shakes, and all roof related sheet metal.

COMPLETED PROJECTS HISTORY:

1. Project: Varner-Hogg State Historical Site
Value: \$147,000.00
Description: Estimator - Reroof Plantation Home and Visitor Center, Historical shingle
Contact: Jesus Najjar – Texas Historical Commission
2. Project: Texas Parks and Wildlife Department - Fanthorp Inn
Value: \$73,525.00
Description: Project Manager/Superintendent - Reroof House and Garage Wood Shakes
Contact: Chuck Blue - Texas Parks and Wildlife Department.

3. Project: Bastrop State Park CCC Warehouse
Value: \$132,900.00
Description: Estimator/Project Manager – Installed new historical cedar shingle roof.
4. Project: Houston Police Department Headquarters
Value: \$670,000.00
Description: Project manager
demolition of roof system and installation of new lightweight concrete,
new 2-ply modified bitumen roof system and all related sheet metal
flashings.
Contact: City of Houston
5. Project: Barksdale Air Force Base
Value: \$800,000.00
Description: Estimator/ Project Manager
included the overseeing of the proper installation of several two-ply
modified roof systems and built-up roof systems.
Contact: United State Air Force, 81 CONS
6. Project: NASA Mission Control
Value: \$240,000.00
Description: Estimator/Project Manager
Installation of built up roof system and roof related sheet metal.
Contact: Gilbane Construction Managers
7. Project: Austin Bergstrom International Airport
Value: \$3,500,000.00
Description: Estimator/Project manager
Installation of new Modified bitumen roof sytem.
Contact: Morganti Construction
8. Project: Martin & Sneed Elementary Schools Alief I S D
Value: \$860,000.00
Description: Estimator/Project Manager
Demolition and installation Built up roof.
Contact: ARMKO Industries, Inc.
9. Project: Austin State Supported Living Center
Value: \$586,000.00
Description: Estimator/Project Manager - Re roof multiple buildings
Contact: Bob Roberts – Texas Health and Human Services

10. Project: Brenham State Supported Living Center
Value: \$1,123,000.00
Description: Estimator/Project Manager - Re roof multiple buildings
Contact: Al Widfield – Texas Health and Human Services

11. Project: Pasadena Readiness Center – Texas Military Department
Value: \$380,000.00
Description: Estimator/Project Manager - Re roof main building
Contact: Karl Schaack – Price Consulting, Inc.

12. Project: Corsicana Readiness Center – Texas Military Department
Value: \$317,000.00
Description: Estimator/Project Manager - Re roof main building
Contact: Karl Schaack – Price Consulting, Inc.

13. Project: Victoria Readiness Center – Texas Military Department
Value: \$323,000.00
Description: Estimator/Project - Re roof main building
Contact: Karl Schaack – Price Consulting, Inc.

Superintendent Information

Personal Resume of Mauricio Aleman

Qualifications: 22 years of experience in all phases of commercial roofing and sheet metal systems, managing large projects and project design. Skilled problem solver with good working relationship with all trades. Bilingual

Experience:

January 2015 – Present

Strategic Roofing Solutions, LLC.

Project Superintendent

Schedule and manage projects, labor supervision quality assurance and quality control of all work performed. Coordination with project manager, subcontractors, architects and consultants.

January 2013 – 2015

RB Hash & Associates, Inc.

Project Superintendent

Schedule and manage projects, labor supervision quality assurance and quality control of all work performed. Coordination with project manager, subcontractors, architects and consultants.

January 2012 – December 2013

Ally Roofing Services

Project Superintendent

Schedule and manage projects, labor supervision coordination with subcontractors, architects and consultants.

May 2006 – December 2012

Century Roofing LLC

Project Superintendent

Schedule and manage projects, labor supervision, coordination with subcontractors, architects and consultants. Responsible for job safety.

November 2004 – April 2006

Amerimark Industries

Project Superintendent

Scheduled and managed projects; supervised labor crews; multiple, daily coordination with architects, consultants and site superintendents. Implemented change orders, project meetings and safety.

May 2003 – October 2004

Crown Roofing

Project Superintendent

Managed large projects, scheduled crews, supervised multiple, daily coordination with architects, site superintendents and consultants. Responsible for project change orders, project meetings and safety.

March 1998 – May 2003

Liqua Tech

Operations Manager and Superintendent

Managed all projects; supervised all crews.

Certifications:

Construction Quality Management for Contractors

Certified Torch Applicator, 30 hour OSHA, 20 hour OSHA,

Forklift certification, Boomlift certification.

PROPOSED SCHEDULE FOR STRATEGIC ROOFING SOLUTIONS

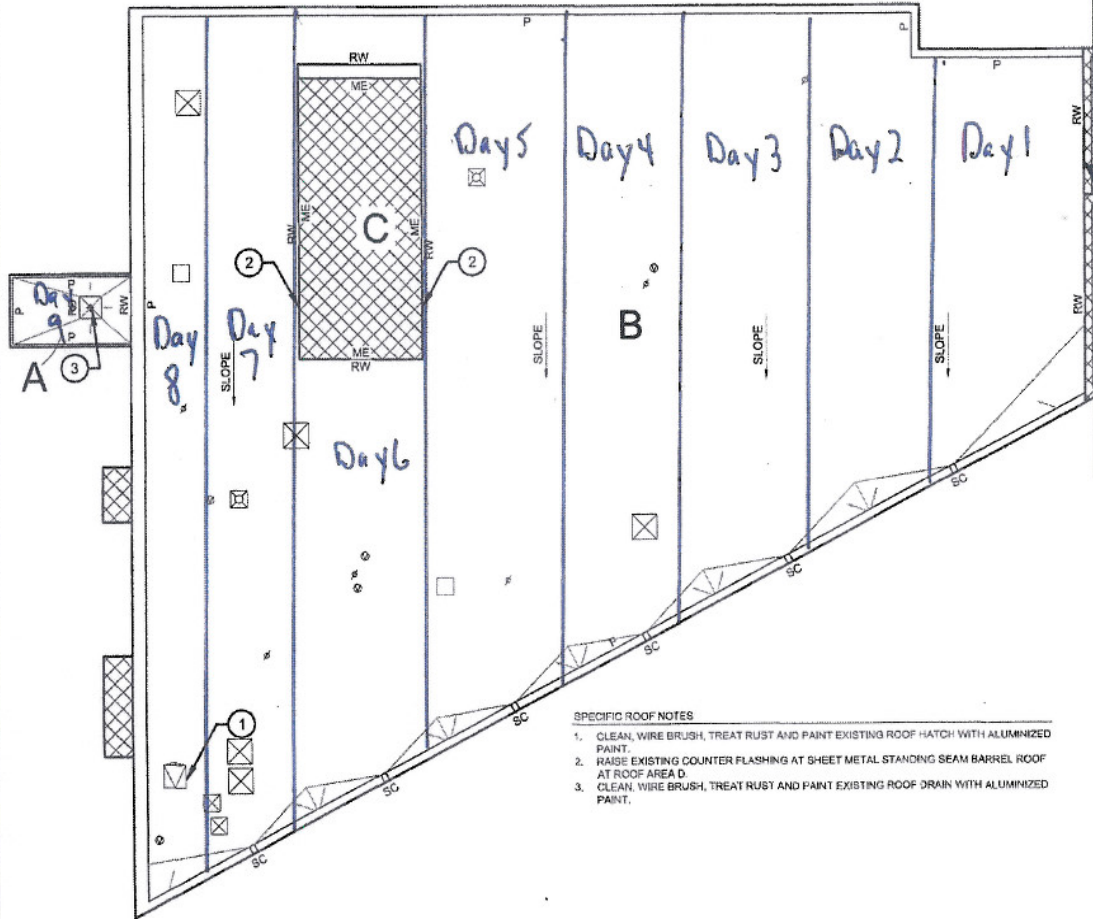
SCOPE OF WORK

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.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

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.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.



SPECIFIC ROOF NOTES

1. CLEAN, WIRE BRUSH, TREAT RUST AND PAINT EXISTING ROOF HATCH WITH ALUMINIZED PAINT.
2. RAISE EXISTING COUNTER FLASHING AT SHEET METAL STANDING SEAM BARREL ROOF AT ROOF AREA D.
3. CLEAN, WIRE BRUSH, TREAT RUST AND PAINT EXISTING ROOF DRAIN WITH ALUMINIZED PAINT.

REFER TO SPECIFICATION SECTION 07 99 90 FOR ALL GENERAL ROOF NOTES



06/04/2020

ROOF LEGEND

- LOW SLOPE ROOF SYSTEM
- ▨ METAL ROOF SYSTEM
- ▩ NOT IN CONTRACT



1

OVERALL ROOF PLAN - MISSOURI CITY BRANCH LIBRARY

NOT TO SCALE



Texas Registered
Engineering Firm E-4498
22501 Katy Freeway Suite 9
Houston, TX 77450
1986374-1369

Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. Those shown are typical but may not be all inclusive.

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PROJECT NO. 19-1376-42

DATE: 06/04/2020

DRAWN BY: CB

100% CONST. DOCUMENTS

PROJECT FOR: # B20-088
FORT BEND COUNTY
MISSOURI CITY BRANCH LIBRARY
1530 TEXAS PARKWAY
MISSOURI CITY, TEXAS

R1.05

PROPOSED SCHEDULE FOR STRATEGIC ROOFING SOLUTIONS

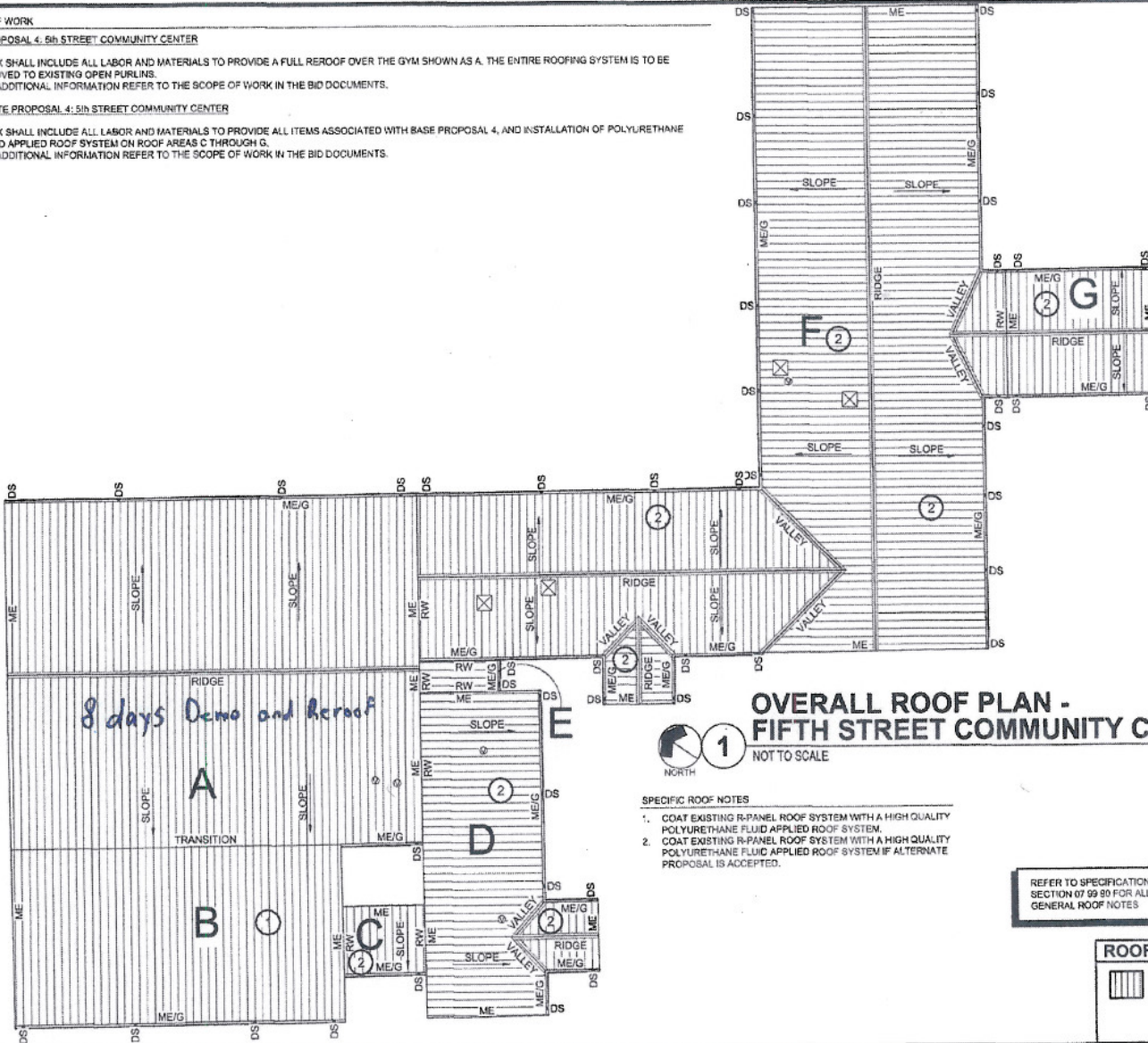
SCOPE OF WORK

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.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

ALTERNATE PROPOSAL 4: 5th 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 AREAS C THROUGH G.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.



OVERALL ROOF PLAN - FIFTH STREET COMMUNITY CENTER



- SPECIFIC ROOF NOTES**
1. COAT EXISTING R-PANEL ROOF SYSTEM WITH A HIGH QUALITY POLYURETHANE FLUID APPLIED ROOF SYSTEM.
 2. COAT EXISTING R-PANEL ROOF SYSTEM WITH A HIGH QUALITY POLYURETHANE FLUID APPLIED ROOF SYSTEM IF ALTERNATE PROPOSAL IS ACCEPTED.

REFER TO SPECIFICATION SECTION 07 99 99 FOR ALL GENERAL ROOF NOTES



06/04/2020

ROOF LEGEND

METAL ROOF SYSTEM



Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. Those shown are typical but may not be all inclusive.
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PROJECT NO. 19-1376-42
DATE: 06/04/2020
DRAWN BY: CB
100% CONST. DOCUMENTS

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

R1.04

PROPOSED SCHEDULE FOR STRATEGIC ROOFING SOLUTIONS

SPECIFIC ROOF NOTES

- CLEAN, WIRE BRUSH, APPLY RUST INHIBITOR AND PAINT EXISTING ROOF HATCH WITH ALUMINIZED PAINT.
- REMOVE AND REPLACE EXISTING SHEET METAL COPING AND INSTALL CONTINUOUS SHEET METAL CLEAT ON ROOF AREA D WHERE INDICATED.
- REPAIRS TO EXISTING PVC ROOF SYSTEM.
- CLEAN MEMBRANE AND STRIP IN APPROXIMATELY 100 LINEAR FEET OF PVC MEMBRANE.

SCOPE OF WORK

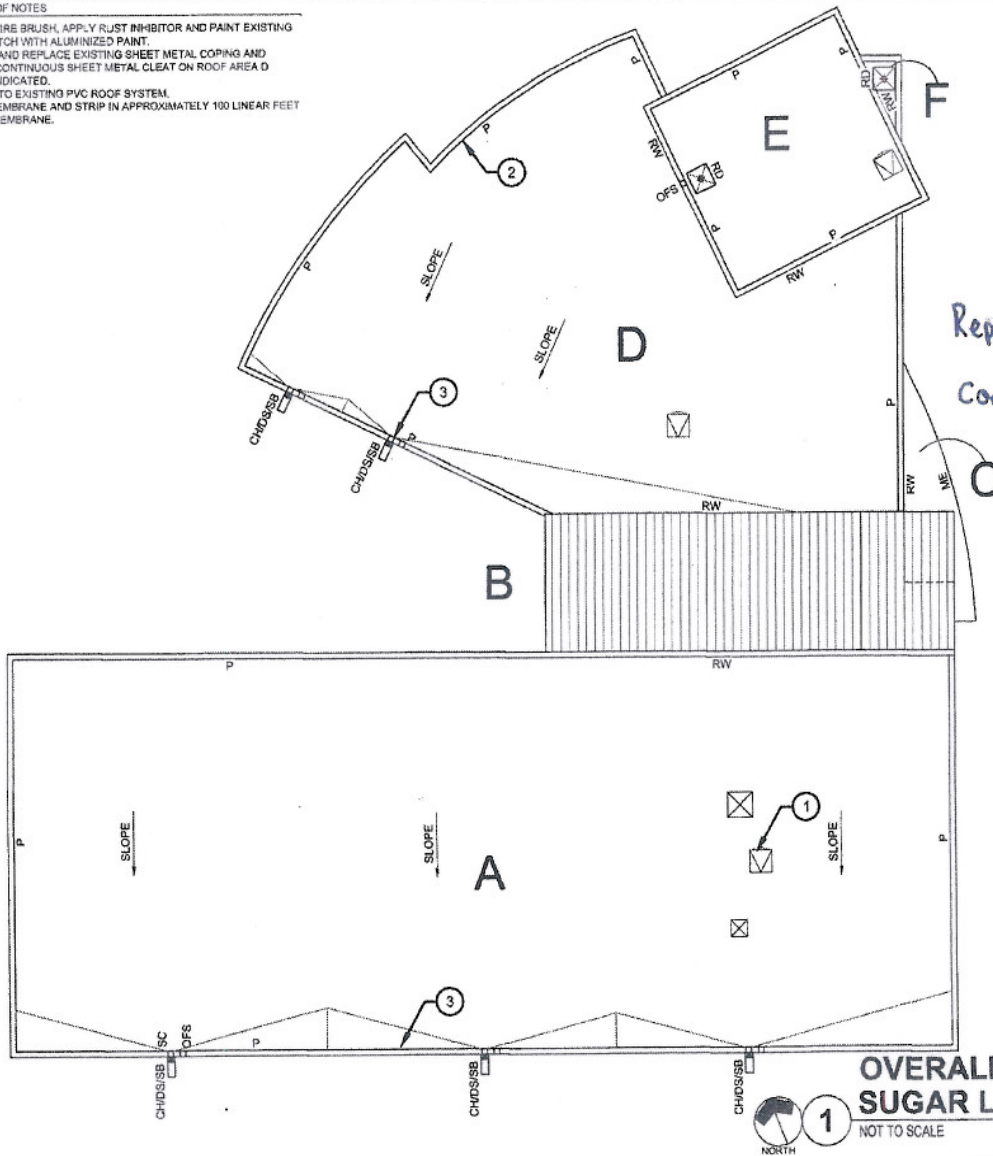
BASE PROPOSAL 3: SUGARLAND BRANCH LIBRARY

- 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.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

ALTERNATE PROPOSAL 3: SUGARLAND BRANCH LIBRARY

- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE REPAIRS ASSOCIATED WITH BASE PROPOSAL 3, AND INSTALLATION OF POLYURETHANE LIQUID APPLIED ROOF SYSTEM.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

Repairs 3 days
Coating 8 days



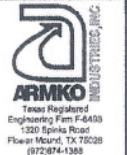
REFER TO SPECIFICATION SECTION 07 99 00 FOR ALL GENERAL ROOF NOTES



OVERALL ROOF PLAN - SUGAR LAND LIBRARY

ROOF LEGEND

- METAL ROOF SYSTEM
- LOW SLOPE ROOF SYSTEM



Contractor 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. 19-1378-42	DATE: 06/04/2020	DRAWN BY: CB	100% CONST. DOCUMENTS

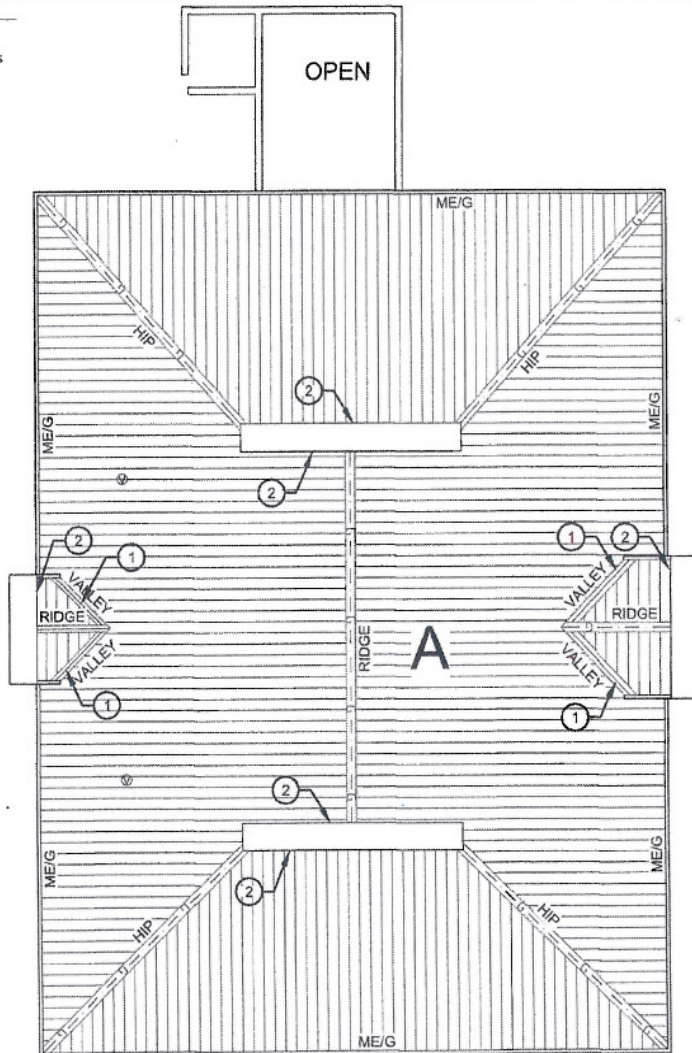
PROJECT FOR: # B20-088
FORT BEND COUNTY
SUGAR LAND BRANCH LIBRARY
550 ELDGRIDGE ROAD
SUGAR LAND, TEXAS

R1.03

PROPOSED SCHEDULE FOR STRATEGIC ROOFING SOLUTIONS

SPECIFIC ROOF NOTES

1. REWORK TWO EXISTING VALLEY SYSTEMS AS PART OF BASE PROPOSAL #2.
2. REMOVE AND REPLACE THROUGH WALL FLASHING AND RAISE EIFS CONDITION TO ALLOW 8" 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 BID DOCUMENTS.

ALTERNATE PROPOSAL 2: BOB LUTTS FULSHEAR BRANCH LIBRARY

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

*Repairs 5 days
gutter 6 days
coatings 6 days
valleys 4 days*

REFER TO SPECIFICATION SECTION 07 50 00 FOR ALL GENERAL ROOF NOTES



06/04/2020

ROOF LEGEND

METAL ROOF SYSTEM



1 NOT TO SCALE

OVERALL ROOF PLAN - (BOB LUTTS) FULSHEAR BRANCH LIBRARY



Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. Those shown are typical but may not be all inclusive.
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PROJECT NO. 19-1378-42
DATE: 06/04/2020
DRAWN BY: CB
100% CONST. DOCUMENTS

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

R1.02

PROPOSED SCHEDULE FOR STRATEGIC ROOFING SOLUTIONS

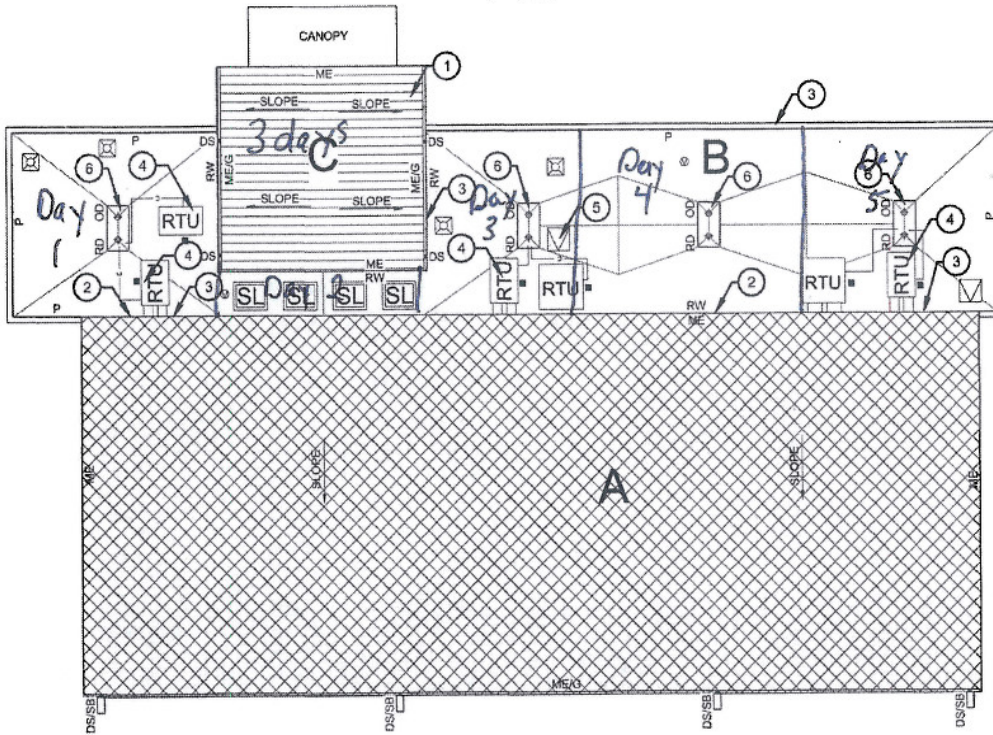
SPECIFIC ROOF NOTES

1. REMOVE AND REPLACE EXISTING STANDING SEAM METAL ROOF ON AREA C.
2. REMOVE ALL VERTICAL WALL JOINT SEALANTS AND BACKER RODS AND REPLACE WITH NEW.
3. APPLY NEW HIGH QUALITY ELASTOMERIC PAINT TO ALL VERTICAL TILT-WALL JOINTS.
4. RAISE EXISTING RTU CURBS TO BE 10" INCHES ABOVE NEW ROOF SURFACE.
5. CLEAN, WIRE BRUSH, TREAT RUST AND PAINT EXISTING ROOF HATCH WITH ALUMINIZED PAINT.
6. CLEAN, WIRE BRUSH, TREAT RUST AND PAINT EXISTING ROOF DRAIN WITH ALUMINIZED PAINT.

SCOPE OF WORK

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.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.



REFER TO SPECIFICATION SECTION 07 89 90 FOR ALL GENERAL ROOF NOTES



06/04/2020

ROOF LEGEND

-  METAL ROOF SYSTEM
-  NOT IN CONTRACT
-  LOW SLOPE ROOF SYSTEM



1 OVERALL ROOF PLAN - BOYS AND GIRLS CLUB

NOT TO SCALE



Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. Those shown are typical but may not be all inclusive.
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PROJECT NO. 19-1378-42
DATE: 06/04/2020
DRAWN BY: CB
100% CONST. DOCUMENTS

PROJECT FOR: # B20-088
FORT BEND COUNTY
BOYS AND GIRLS CLUB
5525 HOBBY STREET
HOUSTON, TEXAS

R1.06

PROPOSED STAGING AREA FOR STRATEGIC ROOFING SOLUTIONS

SCOPE OF WORK

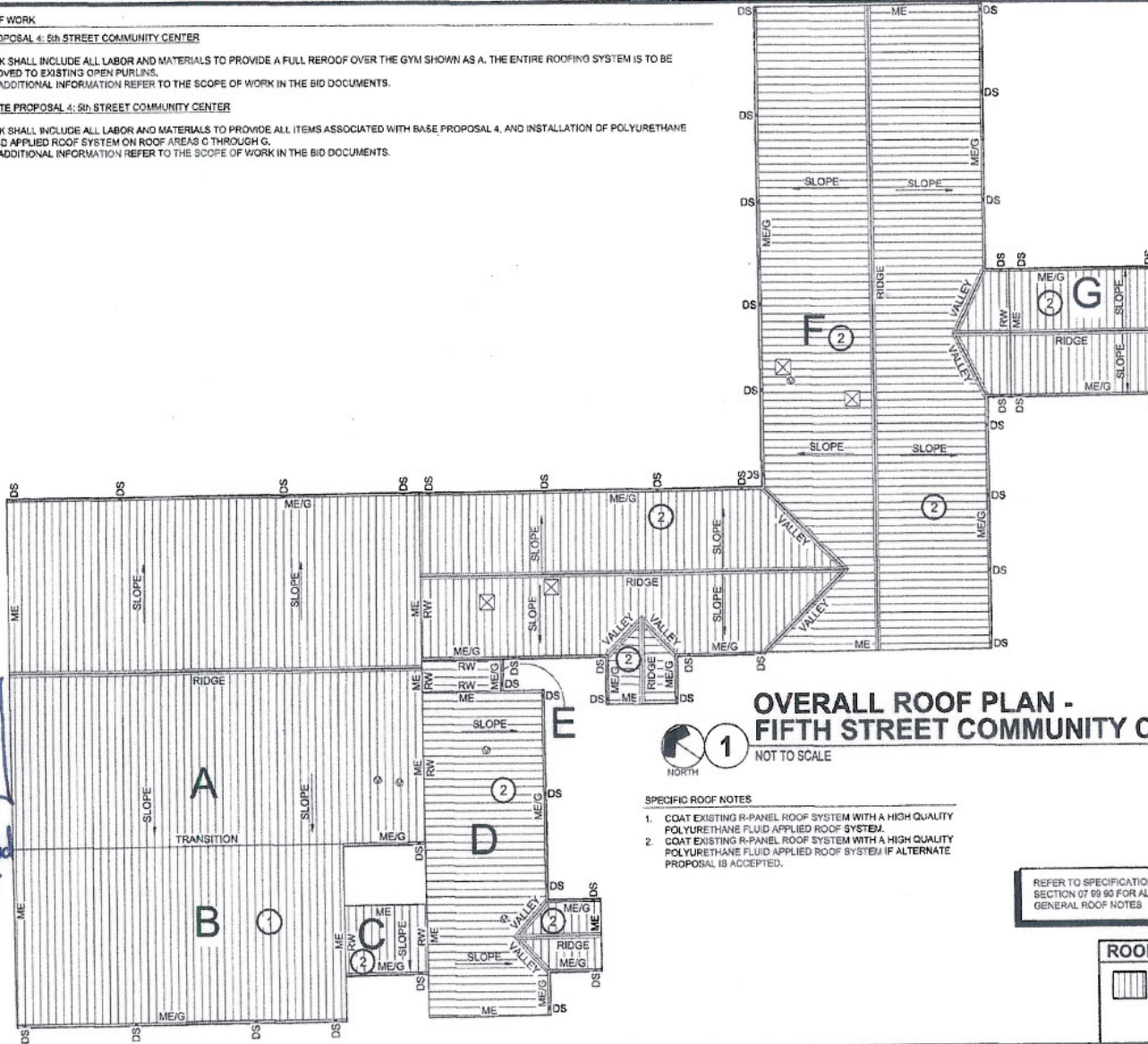
BASE PROPOSAL 4: 5th STREET COMMUNITY CENTER

- 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.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

ALTERNATE PROPOSAL 4: 5th 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 AREAS C THROUGH G.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

Dumpster
Roof load



OVERALL ROOF PLAN - FIFTH STREET COMMUNITY CENTER



SPECIFIC ROOF NOTES

1. COAT EXISTING R-PANEL ROOF SYSTEM WITH A HIGH QUALITY POLYURETHANE FLUID APPLIED ROOF SYSTEM.
2. COAT EXISTING R-PANEL ROOF SYSTEM WITH A HIGH QUALITY POLYURETHANE FLUID APPLIED ROOF SYSTEM IF ALTERNATE PROPOSAL IS ACCEPTED.

REFER TO SPECIFICATION SECTION 07 99 90 FOR ALL GENERAL ROOF NOTES



06/04/2020

ROOF LEGEND

METAL ROOF SYSTEM



Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. Those shown are typical but may not be all inclusive.
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PROJECT NO. 19-1378-42
DATE: 06/04/2020
DRAWN BY: CB
100% CONST. DOCUMENTS

PROJECT FOR: # B20-088
FORT BEND COUNTY
FIFTH STREET COMMUNITY CENTER
31110 FIFTH STREET
STAFFORD, TEXAS

R1.04

PROPOSED STAGING AREA FOR STRATEGIC ROOFING SOLUTIONS

SPECIFIC ROOF NOTES

1. CLEAN, WIRE BRUSH, APPLY RUST INHIBITOR AND PAINT EXISTING ROOF HATCH WITH ALUMINIZED PAINT.
2. REMOVE AND REPLACE EXISTING SHEET METAL COPING AND INSTALL CONTINUOUS SHEET METAL CLEAT ON ROOF AREA D WHERE INDICATED.
3. REPAIRS TO EXISTING PVC ROOF SYSTEM.
4. CLEAN MEMBRANE AND STRIP IN APPROXIMATELY 100 LINEAR FEET OF PVC MEMBRANE.

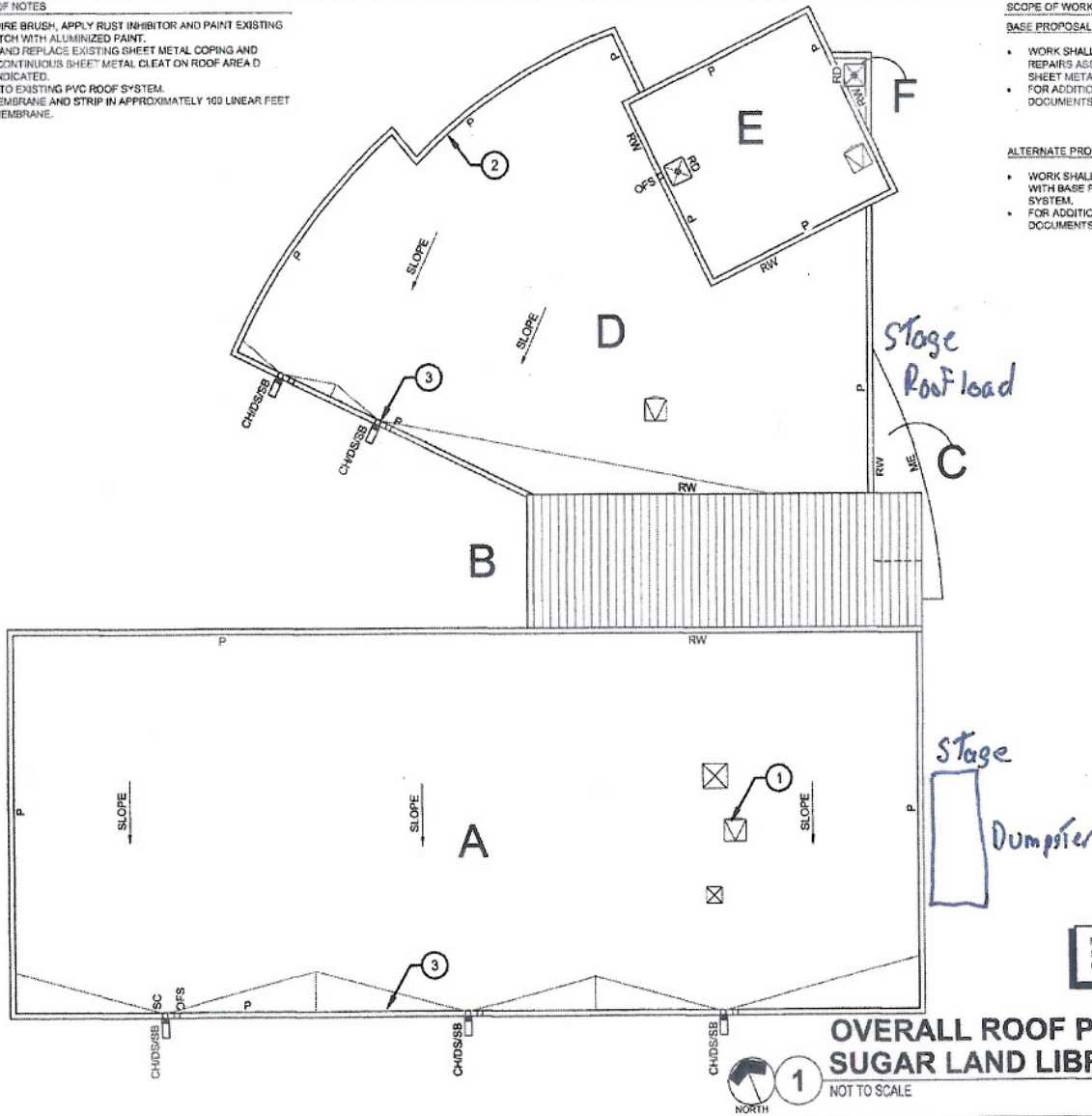
SCOPE OF WORK

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.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

ALTERNATE PROPOSAL 3, SUGARLAND BRANCH LIBRARY

- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE REPAIRS ASSOCIATED WITH BASE PROPOSAL 3, AND INSTALLATION OF POLYURETHANE LIQUID APPLIED ROOF SYSTEM.
- FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.



REFER TO SPECIFICATION SECTION 07 99 00 FOR ALL GENERAL ROOF NOTES



OVERALL ROOF PLAN - SUGAR LAND LIBRARY

ROOF LEGEND

- METAL ROOF SYSTEM
- LOW SLOPE ROOF SYSTEM



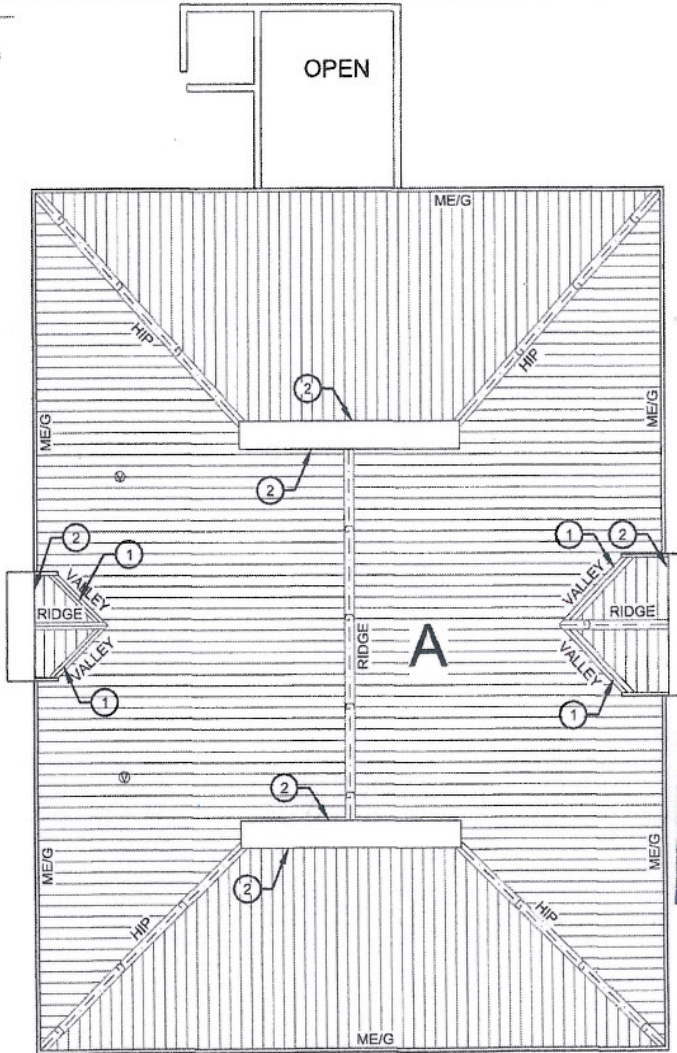
Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. These shown are typical but may not be all inclusive. Copyright 2020 by Armiko Industries	
PROJECT NO. 19-1376-42	100% CONST. DOCUMENTS
DATE: 06/04/2020	
DRAWN BY: CB	

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

R1.03

PROPOSED STAGING AREA FOR STRATEGIC ROOFING SOLUTIONS

- SPECIFIC ROOF NOTES**
1. REWORK TWO EXISTING VALLEY SYSTEMS AS PART OF BASE PROPOSAL #2.
 2. REMOVE AND REPLACE THROUGH WALL FLASHING AND RAISE EIFS CONDITION TO ALLOW 6" 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 BID DOCUMENTS.

- ALTERNATE PROPOSAL 2: BOB LUTTS FULSHEAR BRANCH LIBRARY**
- WORK SHALL INCLUDE ALL LABOR AND MATERIALS TO PROVIDE A FULL REROOF.
 - FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

Roof loading

Dumpster

REFER TO SPECIFICATION SECTION 07 00 00 FOR ALL GENERAL ROOF NOTES



06/04/2020

ROOF LEGEND

METAL ROOF SYSTEM



OVERALL ROOF PLAN - (BOB LUTTS) FULSHEAR BRANCH LIBRARY

NOT TO SCALE



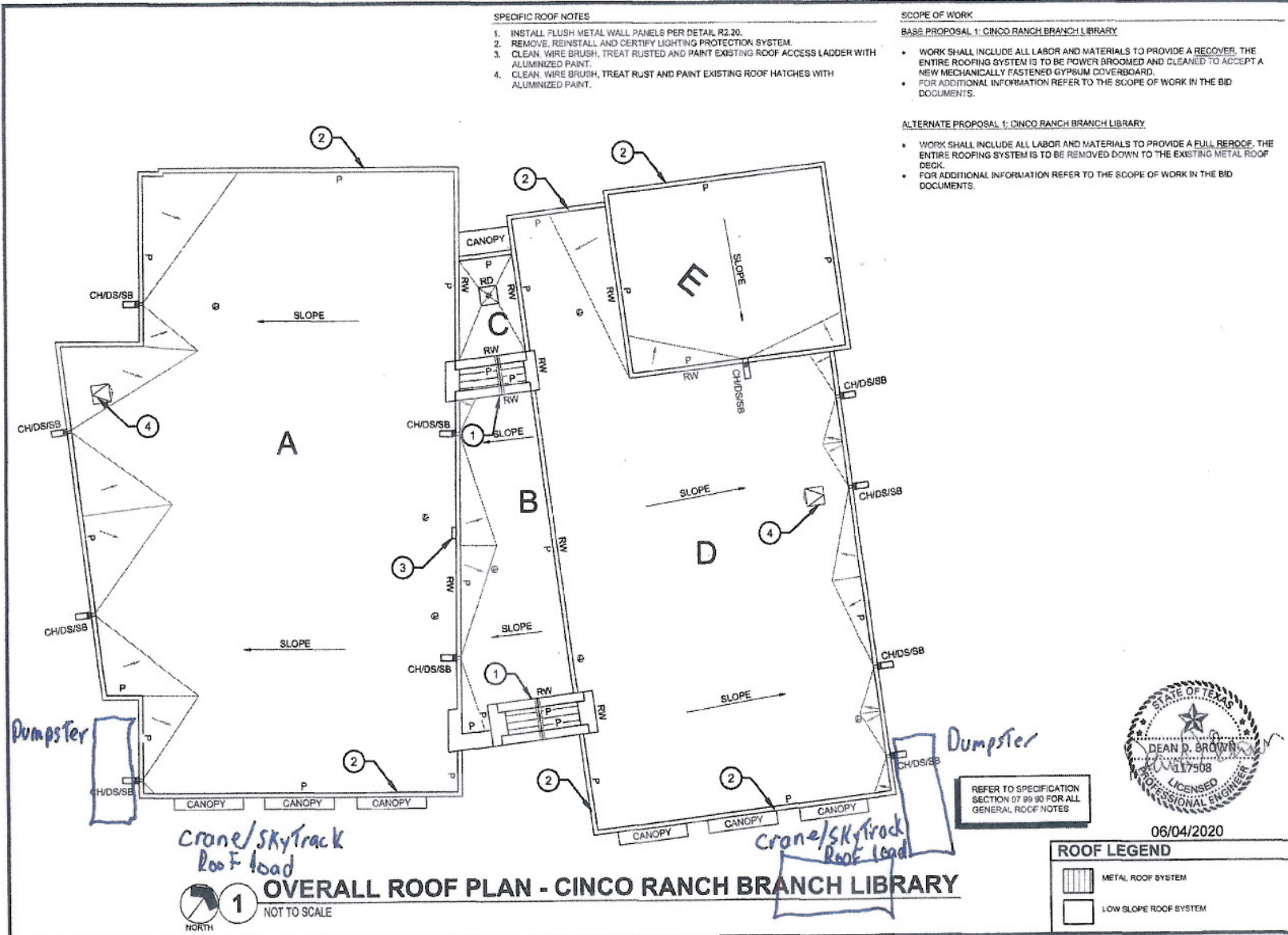
Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. Those shown are typical but may not be all inclusive. Copyright 2020 by Arniko Industries

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

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

R1.02

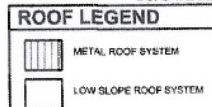
PROPOSED STAGING AREA FOR STRATEGIC ROOFING SOLUTIONS




- SPECIFIC ROOF NOTES**
1. INSTALL FLUSH METAL WALL PANELS PER DETAIL R2.20.
 2. REMOVE, REINSTALL AND CERTIFY LIGHTING PROTECTION SYSTEM.
 3. CLEAN WIRE BRUSH, TREAT RUSTED AND PAINT EXISTING ROOF ACCESS LADDER WITH ALUMINIZED PAINT.
 4. CLEAN WIRE BRUSH, TREAT RUST AND PAINT EXISTING ROOF HATCHES WITH ALUMINIZED PAINT.

- SCOPE OF WORK**
- 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.
 - FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.

- 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.
 - FOR ADDITIONAL INFORMATION REFER TO THE SCOPE OF WORK IN THE BID DOCUMENTS.





Team Registered
Engineering Firm F-6488
22563 Katy Frey Suite 9
Houston, TX 77459
1889/874-1588

PROJECT NO. 18-1378-42 DATE: 06/04/2020 DRAWN BY: CB	Contractor shall verify all substrates, dimensions, penetrations, curbs, etc. Those shown are typical but may not be all inclusive.	Copyright 2020 by Armko Industries
100% CONST. DOCUMENTS		
PROJECT FOR: # B20-088 FORT BEND COUNTY CINCO RANCH BRANCH LIBRARY 2620 COMMERCIAL CENTER BLVD. KATY, TEXAS		
<h2>R1.01</h2>		

**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
Strategic Roofing Solutions (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.



County Judge KP George

Fort Bend County, Texas

By: _____
County Judge, KP George

By:  _____
Signature of Contractor

By: Michael Martin 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. Strategic Roofing Solutions LLC	
2 Business name/disregarded entity name, if different from above	
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> P </u> 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. <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) _____ <i>(Applies to accounts maintained outside the U.S.)</i>
5 Address (number, street, and apt. or suite no.) See instructions. 15255 Gulf Fwy Ste 121C	Requester's name and address (optional)
6 City, state, and ZIP code Houston, TX 77034	
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										
or										
Employer identification number										
8	1		-	3	3	3	4	4	5	1

Part II Certification

- Under penalties of perjury, I certify that:
- 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
 - 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
 - I am a U.S. citizen or other U.S. person (defined below); and
 - 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 ► Date ► **01-07-2020**

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.*



**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: 20-088

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:	N/A
<input type="checkbox"/>	Cannot comply with specifications. Explain:	N/A
<input type="checkbox"/>	Other:	N/A

Please complete the below information:

Company Name:	Strategic Roofing Solutions
Mailing Address:	
Physical Address:	15255 Gulf Freeway, Suite 121C
City:	Houston
State & Zipcode:	Texas, 77034
Name of Signatory:	Michael Martin
Title of Signatory:	President
Signature:	

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:

Strategic Roofing Solutions

(Company/Contractor)

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

Contractor Signature

07-07-2020

Date

Michael Martin

Printed Name

President

Title

Strategic Roofing Solutions, LLC

Work in Progress Report

WORK IN PROGRESS											
DATE: 07/2020											
Open Contracts	Bonded	Contract Amount	Estimated Contract Cost	Contract Cost to Date	% Comp.	Est. Gross Margin	Prior Year GM Recognized	Current Year GM Recognized	Revenue Earned	Billings to Date	Under / (Over) Billings
Hambrick MS		\$ 1,578,299	\$ 1,306,467	\$ 1,306,467	100%	\$ 271,832		\$ 271,832	\$ 1,578,299	\$ 1,480,142	\$ 98,158
3201 Allen Parkway		129,589	100,000	91,043	91%	29,589		26,938	117,981	112,321	5,660
Dr. Cho		42,193	32,552	-	0%	9,641		-	-	-	-
Palms Event Center		3,686	2,466	48	2%	1,220		24	71	-	71
18333 Egret Bay		3,511	2,107	141	7%	1,404		94	235	-	235
The Fay School		2,200	1,760	186	11%	440		46	232	-	232
Citizens Bank		7,153	5,007	6,179	123%	2,146		2,648	8,828	-	8,828
Service Projects		16,550	11,340	6,553	58%	5,210	-	2,812	9,366	-	9,366
TOTALS		\$ 1,766,631	\$ 1,450,358	\$ 1,404,064	97%	\$ 316,272	\$ -	\$ 301,582	\$ 1,705,646	\$ 1,592,463	\$ 113,183
Unbonded Totals		1,766,631	1,450,358	1,404,064	97%	316,272		301,582	1,705,646	1,592,463	113,183
Bonded Totals											
Work on Hand (bonded work)			\$ -	\$ -		GP Remaining (bonded work)					

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**

Certificate Number:
2020-646867

Date Filed:
07/21/2020

Date Acknowledged:
07/28/2020

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.
Strategic Roofing Solutions
Houston, TX United States

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

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

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)