

STATE OF TEXAS           §  
                                          §  
COUNTY OF FORT BEND   §

## **SIXTH AMENDMENT TO AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES**

**This Sixth Amendment** is made and entered into by and between Fort Bend County (hereinafter “County”), a body corporate and politic under the laws of the State of Texas, and R.R.P. Consulting Engineers, L.L.C. (hereinafter “RRP”), which recently completed a purchase and sale agreement with S&B Infrastructure, Ltd., (hereinafter “S&B”), a company authorized to conduct business in the State of Texas.

**Whereas** the County and S&B executed and accepted an Agreement for Professional Engineering Services on December 1, 2015, pursuant to SOQ 14-025, (hereinafter “Agreement”), as amended by documents executed on August 9, 2016 (hereinafter “First Amendment”), on September 25, 2018 (hereinafter “Second Amendment”), on September 13, 2022 (hereinafter “Third Amendment”), January 23, 2024 (hereinafter “Fourth Amendment”), and on November 12, 2024 (hereinafter “5<sup>th</sup> Amendment”);

**Whereas** the County and RRP amended the Agreement, the First Amendment, the Second Amendment, and the Third Amendment (hereinafter “S&B and Fort Bend County Contractual Agreement”) and allowed RRP to provide Services under this Agreement; and the Fourth Amendment modified and incorporated the “S&B and Fort Bend County Contractual Agreement,” including making RRP – not S&B – the Contractor who performs for the County; and the Fifth Amendment allowed for the performance of additional services and payment for said services.

**NOW, THEREFORE**, the Parties do agree as follows:

1. County shall pay RRP an amount not to exceed \$69,430.00 to perform the additional Services, as described in RRP’s proposal dated March 17, 2025 attached hereto as Exhibit “A” and incorporated herein for all purposes.
2. The maximum compensation payable by the County under RRP And Fort Bend County Contractual Agreement and this Sixth Amendment for all Services rendered is increased to an amount not to exceed \$942,237.55, authorized as follows:

\$349,275.00 under the Agreement;  
\$ 32,078.60 under the First Amendment;  
\$275,844.00 under the Second Amendment;  
\$ 91,355.95 under the Third Amendment;  
\$ 33,234.00 under the Fourth Amendment;  
\$ 91,020.00 under the Fifth Amendment; and  
\$ 69,430.00 under this Sixth Amendment.

3. In no case shall the amount paid by County for all Services under the RRP and

Fort Bend County Contractual Agreement and this Sixth Amendment and any subsequently executed amendment exceed the maximum Compensation without an agreement executed by the Parties.

4. The Parties agree that the terms and conditions have remained in effect to date and that the Time of Performance under the RRP and Fort Bend County Contractual Agreement shall hereby end no later than December 31, 2026.
5. BY ACCEPTANCE OF AGREEMENT, RRP ACKNOWLEDGES THAT THE 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.
6. Parties means Fort Bend County and R.R.P. Consulting Engineers, L.L.C., and Party means either Fort Bend County or R.R.P. Consulting Engineers, L.L.C.

Except as provided in this Sixth Amendment, all terms and conditions of the RRP and Fort Bend County Contractual Agreement and this Sixth Amendment remain unchanged.

**{Execution Page Follows}**

**{Remainder of Page Intentionally Left Blank}**

By signing this Sixth Amendment, each signator agrees that the signator has the legal

authority to legally bind the Party it represents and have signed or have caused their respective names to be signed to multiple counterparts to be effective on the date signed by the final party.

**FORT BEND COUNTY**

\_\_\_\_\_  
KP George, County Judge

\_\_\_\_\_  
Date

ATTEST:

\_\_\_\_\_  
Laura Richard, County Clerk

APPROVED:

  
\_\_\_\_\_  
J. Stacy Slawinski, P.E. County Engineer

**R.R.P. CONSULTING ENGINEERS, L.L.C.**

Ahmed Abd-EL-  
Meguid, PhD,  
PE

Digitally signed by Ahmed Abd-EL-Meguid,  
PhD, PE  
DN: cn=Ahmed Abd-EL-Meguid, PhD, PE,  
c=US, o=RRP Consulting Engineers, LLC,  
email=ameguid@rrpeng.com  
Date: 2025.06.11 10:47:13 -05'00'

\_\_\_\_\_  
Authorized Agent – Signature

Ahmed Abd-El-Meguid  
Authorized Agent – Printed Name

Vice President  
Title

6/11/2025  
Date

**AUDITOR'S CERTIFICATE**

I hereby certify that funds are available in the amount of \$\_\_\_\_\_to  
accomplish and pay the obligation of Fort Bend County under this contract.

\_\_\_\_\_  
Robert Ed Sturdivant, County Auditor

# EXHIBIT A



**R.R.P. Consulting Engineers, L.L.C.**

956.926.5000

5400 N. 10<sup>th</sup> St.

McAllen, TX 78504

RRP Project# U2278

March 17, 2025

Robert T. McBride, PE  
Senior Project Manager  
LJA Engineering, Inc.  
2929 Briarpark Drive  
Houston, TX 77042-3703

**RE:** Reading Road, Fort Bend County, Mobility Bond Project No. 13102, Precinct 1,  
FM 762 to Royal Crest Lane, Supplemental Proposed Scope, and Budget Change  
Amendment 6

R.R.P. Consulting Engineers, L.L.C. (RRP) is pleased to submit this proposal for revisions to the scope and budget for the above contract with Fort Bend County (FBC).

### **Scope of Work**

The client has requested the removal of a note stating that the proposed profile should be maintained 1.5' above the 100-year floodplain. This will allow us to lower the profile while still staying above the floodplain. It will also enable us to stay within the existing ROW for roadway features such as roadside ditches and grading. The sheets that will be updated include proposed typical sections, P&P's, cross culverts, drainage P&P's, quantities, earthwork, and cross sections.

The tasks for this supplemental are as follows:

1. Update and adjust proposed typical sections, remove the 1.5' above floodplain note.
2. Adjust vertical profile and update P&P sheets.
3. Update cross culvert layouts based on the new vertical profile.
4. Run new cross sections for the project.
5. Update earthwork quantities.

### **Schedule**

Upon receipt of the Work Authorization (WA) or Notice to Proceed (NTP), RRP will need 30 calendar days.

- 15 calendar days to update layout sheets.
- 5 calendar days for QC/QA.
- 10 calendar days for the final plan set.

### **Proposed Supplemental Cost**

RRP has tabulated the cost to execute the scope of the supplemental engineering services at a lump sum fee of \$69,430. Please refer to the attached Level of Effort (LOE) for detailed information.



**R.R.P. Consulting Engineers, L.L.C.**

956.926.5000

5400 N. 10<sup>th</sup> St.

McAllen, TX 78504

If you have any questions, please do not hesitate to contact me.

Best regards,

Ahmed Abd-EL-  
Meguid, PhD,  
PE

Digitally signed by Ahmed Abd-EL-Meguid,  
PhD, PE  
DN: cn=Ahmed Abd-EL-Meguid, PhD, PE,  
c=US, o=RRP Consulting Engineers, LLC,  
email=ameguid@rrpeng.com  
Date: 2025.03.19 13:23:02 -05'00'

**AHMED ABD-EL-MEGUID, PhD, PE**

VICE PRESIDENT | RRP CONSULTING ENGINEERS, LLC

C 346-366-0501

[ameguid@rrpeng.com](mailto:ameguid@rrpeng.com)



FORT BEND COUNTY  
READING ROAD EXPANSION  
(PROJECT NO. 13117X)

R.R.P. Consulting Engineers, L.L.C.			Program Manager	Senior Project Manager	Senior/ Supervising Engineer	Project Manager	Professional Engineer	Graduate Engineer	Senior Designer	CADD Technician	Administrative Assistant	Sub-total Man-hours	Subtotal (cost \$)
Date: March 17, 2025													
Task No.	Description		DIRECT LABOR COST										
			HOURLY RATE INCLUDING MULTIPLIER ( 3X )										
1. Design Management													
1.1	Fort Bend County (Meetings and Minutes, Correspondence)		0	0	0	2	2	0	0	0	0	4	\$714.00
1.2	Invoicing - Documents Administration		0	0	0	2	2	0	0	0	16	20	\$1,722.00
1.3	Project Management and Oversight		0	0	0	2	8	0	0	0	0	10	\$1,530.00
1.5	Design Staff Meetings		0	0	0	0	0	0	0	0	0	0	\$0.00
Subtotal Hours			0	0	0	6	12	0	0	0	16	34	
Subtotal Fee			\$0.00	\$0.00	\$0.00	\$1,326.00	\$1,632.00	\$0.00	\$0.00	\$0.00	\$1,008.00		\$3,966.00
2. Data Collection and Design Support													
2.1	Obtain, Review, and Utilize Record Drawings		0	0	0	0	0	0	0	0	0	0	\$0.00
2.2	Incorporate Survey Data and Record Drawings (Roads and Utilities)		0	0	0	0	0	0	0	0	0	0	\$0.00
2.3	Review Existing Drainage Area		0	0	0	0	8	0	12	0	0	20	\$2,900.00
2.4	Engineering computations for Water and Sanitary design		0	0	0	0	0	0	0	0	0	0	\$0.00
2.5	Earthwork calculations (Cut and Fill)		0	0	0	8	12	0	24	0	0	44	\$7,024.00
2.6	SWPPP design and recommendations		0	0	0	0	0	0	0	0	0	0	\$0.00
2.7	Site Visits (Including with City PM and Construction)		0	0	0	0	0	0	0	0	0	0	\$0.00
2.8	Coordination with Vendors for product and pricing support		0	0	0	0	0	0	0	0	0	0	\$0.00
Subtotal Hours			0	0	0	8	20	0	36	0	0	64	
Subtotal Fee			\$0.00	\$0.00	\$0.00	\$1,768.00	\$2,720.00	\$0.00	\$5,436.00	\$0.00	\$0.00		\$9,924.00
3. General Drawings													
												Est. # dwgs	
2.1	Title Sheet, Index Sheets, Estimate and Quantities Sheets, Earthwork	6 Sheets	0	0	0	4	8	12	20	0	0	44	\$6,732.00
3.2	Project Layout Sheets - (Includes Exist / Prop Utilities)		0	0	0	0	0	0	0	0	0	0	\$0.00
3.3	Typical Sections	2 Sheets	0	0	0	0	0	0	0	0	0	0	\$0.00
3.4	Specialty Sections and Details		0	0	0	0	0	0	0	0	0	0	\$0.00
3.5	Survey Control, Baseline and Benchmarks Sheets		0	0	0	0	0	0	0	0	0	0	\$0.00
3.6	SWPPP Sheets and Details		0	0	0	0	0	0	0	0	0	0	\$0.00
3.7	Pavement Markings (Striping) Layouts		0	0	0	0	0	0	0	0	0	0	\$0.00
3.8	Electrical Layouts and Details (Engineering by Others)		0	0	0	0	0	0	0	0	0	0	\$0.00
3.9	Standard Details		0	0	0	0	0	0	0	0	0	0	\$0.00
3.10	Revised final Set of Drawings (As-Builds)		0	0	0	0	0	0	0	0	0	0	\$0.00
Subtotal Hours			0	0	0	4	8	12	20	0	0	44	
Subtotal Fee			\$0.00	\$0.00	\$0.00	\$884.00	\$1,088.00	\$1,740.00	\$3,020.00	\$0.00	\$0.00		\$6,732.00
4. Plan and Profile - Road Pavement and Utilities													
												Est. # dwgs	
4.1	Plan and Profile	18 Sheets	0	0	0	8	20	0	20	40	0	88	\$10,508.00
4.2	Grading Layout		0	0	0	0	0	0	0	0	0	0	\$0.00
4.3	Pavement Joints Layout		0	0	0	0	0	0	0	0	0	0	\$0.00
4.4	Drainage Layout and Details (Ditches, Catch-Basins and Culverts)	31 Sheets	0	0	0	12	80	0	0	80	0	172	\$19,532.00
Subtotal Hours			0	0	0	20	100	0	20	120	0	260	
Subtotal Fee			\$0.00	\$0.00	\$0.00	\$4,420.00	\$13,600.00	\$0.00	\$3,020.00	\$9,000.00	\$0.00		\$30,040.00
5. Estimate													
5.1	Update Cost Estimate		0	0	0	2	4	0	0	2	0	8	\$1,136.00
Subtotal Hours			0	0	0	2	4	0	0	2	0	8	
Subtotal Fee			\$0.00	\$0.00	\$0.00	\$442.00	\$544.00	\$0.00	\$0.00	\$150.00	\$0.00		\$1,136.00
6. Miscellaneous													
6.1	Update Corridor Model		0	0	0	0	8	60	0	0	0	60	\$9,788.00
6.2	Cross Sections		0	0	0	0	4	40	0	0	0	44	\$6,344.00
Subtotal Hours			0	0	0	0	12	100	0	0	0	104	
Subtotal Fee			\$0.00	\$0.00	\$0.00	\$0.00	\$1,632.00	\$14,500.00	\$0.00	\$0.00	\$0.00		\$16,132.00
7. Reimbursable Expenses													
7.1	Travel												\$1,000.00
7.2	Postage / Courier												\$250.00
7.3	Printing / Copying												\$250.00
Subtotal Hours			0	0	0	0	0	0	0	0	0	0	
Subtotal Fee			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$1,500.00
TOTALS													
TOTAL HOURS			0	0	0	40	156	112	76	122	16	514	
TOTAL FEES			\$0.00	\$0.00	\$0.00	\$8,840.00	\$21,216.00	\$16,240.00	\$11,476.00	\$9,150.00	\$1,008.00		\$67,930.00
												Labor	\$ 67,930.00
												Expenses (Mileage, Reproductions, Deliveries)	\$ 1,500.00
												TOTAL ENGINEERING COST-BASIC SERVICES	\$ 69,430.00