STATE OF TEXAS

§ §

COUNTY OF FORT BEND

AMENDMENT TO AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

THIS 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 TEDSI Infrastructure Group, Inc. (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

WHEREAS, the parties executed and accepted that certain Agreement for Professional Engineering Services on June 12, 2018 pursuant to SOQ 14-025, (hereinafter "Agreement"); and

WHEREAS, the parties desire to amend the Agreement to allow Contractor to provide additional Services under the Agreement.

NOW, THEREFORE, the parties do mutually agree as follows:

- County shall pay Contractor an additional amount not to exceed three hundred fifty-nine thousand eight hundred ninety-one dollars and 68/100 (\$359,891.68) to perform the additional Services, as described in Contractor's Supplemental Engineering Fee Proposal attached hereto as Exhibit "A" and incorporated herein for all purposes.
- 2. The Maximum Compensation payable to Contractor for all Services rendered is hereby increased to an amount not to exceed one million one hundred fifty-eight thousand five hundred forty-seven dollars and 66/100 (\$1,158,547.66), authorized as follows:

\$798,655.98 under the Agreement; and \$359,891.68 under this Amendment.

- 3. In no case shall the amount paid by County for all Services under the Agreement and this Amendment exceed the Maximum Compensation without an agreement executed by the parties.
- 4. BY ACCEPTANCE OF AGREEMENT, CONTRACTOR 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.

Amendment to Agreement for Professional Engineering Services 2017 Mobility Bond Program – Project No. 17303 Page 1 of 2 Except as provided herein, all terms and conditions of the Agreement shall remain unchanged.

IN WITNESS WHEREOF, the parties hereto 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.

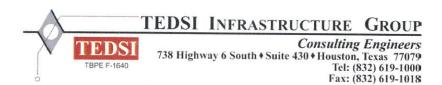
FORT BEND COUNTY	TEDSI INFRASTRUCTURE GROUP, INC
KP George, County Judge	Authorized Agent – Signature
County Judge KP George 7.13.2021	Jules M. Morris, Jr., P.E. Authorized Agent – Printed Name
ATTEST:	Vice President Title
Jama Richard Country Clark	6/28/21 Date
APPROVED:	Date
J. Stacy Slawinski, P.E., County Engineer	
	,
AUDITOR'S CERTI	FICATE

I hereby certify that funds are available in the amount of \$\,\frac{1,158,547.66}{\text{contract.}}\) to accomplish and pay the obligation of Fort Bend County under this contract.

Robert Ed Sturdivant, County Auditor

I:\Marcus\Agreements\Engineering\Road Construction\Grand Parkway (SH 99)\17303\Amend 1 - Pro Eng Svcs.GP Seg 1.TEDSI.docx.6/24/2021. 18-Eng-500052-A1

EXHIBIT A



June 3, 2021

Mr. Mark C. Dessens, P.E. Vice President Schaumburg & Polk, Inc. 11767 Katy Freeway, Suite 900 Houston, Texas 77079

Re: SH 99 Grand Parkway Southbound Frontage Road Supplemental Engineering Fee Proposal Cinco Ranch Blvd to Westheimer Parkway

Dear Mr. Dessens:

TEDSI Infrastructure Group (TEDSI) appreciates the opportunity to submit for your approval this supplemental fee proposal for the above referenced project. This supplemental was precipitated by TxDOT's requirement to reverse the existing freeway ramps within the project. The following is a summary of the main tasks contained within this supplemental proposal.

Schematic Phase - effort required to revise schematic for TxDOT approval.

- 1. Geometric Design plan and profile linework, including new ramps and termini at both mainlane and frontage road locations.
- 2. Typical sections generated and modified six typical sections along the project to adequately portray the new design intent.
- 3. Preliminary Design Cross Sections generated and modified cross sections along project to show ramp reversals and retaining walls.
- 4. Preliminary Construction Sequencing developed a plan that allows the contractor to safely build new ramps and demolish old ramps at the least disruption to the motoring public.
- 5. Preliminary Cost Estimate rollup of all new costs associated with the ramp reversals added to the original overall cost of the frontage road construction.
- 6. ROW Parcels (Surveying Sub) increase the previously estimated 10 parcels to the required 17 that exist along the project.

<u>Design Phase</u> – effort required to included ramp reversals into the PS&E package.

 Roadway Design – refine all horizontal and vertical alignments in Geopak. Adjusted lane widths, ramp shoulders, pavement edges, cross slope transitions, limits of riprap, limits of SSTR, and removal items.

- 2. Typical Sections create typical sections for additional pavement and pavement changes for entrance and exit ramp, and auxiliary lanes.
- 3. Cut and Fill quantities calculate earthwork quantities based on additional ramps and retaining walls.
- 4. Roadway Plan and Profile develop roadway plan and profiles of four additional sheets for the ramps and an additional gore detail sheet. Detail all frontage road changes due to the ramps and auxiliary lane.
- 5. Earthwork Cross Sections create cross sections to confirm design of ramps and pavement changes.
- 6. SW3P Layouts revise SW3P layouts due to changes in drainage required for the ramp reversal.
- 7. Signing and Pavement Markings includes all ramp gore(s) and lane and shoulder striping, all standard small signs and new overhead guide sign to correspond to the new off-ramp.
- 8. Illumination develop design of safety lighting at new ramp gores. Develop layouts, wiring diagrams, conduit runs, and pole assemblies.
- 9. Retaining Walls add retaining walls in three locations due to side slope changes and the grades on the ramps.
- 10. Traffic Control Plan detailed plans including construction sequencing narrative, layouts with all necessary warning and safety devices for each construction phase, and specific steps/details as necessary to sufficiently provide safe traffic operations.
- 11. Sound Wall Design add two sound walls to the project based on environmental study. Develop foundation design, wall layouts, aesthetic details, quantities, and cost estimates.

We trust that this work outline meets your needs. However, we'd be happy to further review this with you at your request.

Sincerely,

TEDSI INFRASTRUCTURE GROUP

Jules M. (Jay) Morris, Jr., P.E.

Vice President

MODIFICATIONS FOR RAMP REVERSALS

WORK ELEMENT	Supplemental Engineering Fees 06/03/2021
Advanced Planning/Preliminary Engineering	
Schematic Design (TEDSI)	\$53,615.57
Traffic Studies (TEDSI)	\$0.00
Drainage Impact Report (Sirrus)	\$0.00
Management (TEDSI)	\$32,741.54
Management & Final PS&E Engineering	1
Roadway Design (TEDSI)	\$62,066.26
Drainage Design (Sirrus)	\$0.00
SW3P (TEDSI)	\$11,735.12
Traffic - Signing and Pavement Markings (TEDSI)	\$43,882.61
Traffic - SIgnals (TEDSI)	\$0.00
Ret Walls/TCP/Sound Walls/Lighting (TEDSI)	\$144,080.58
Management (TEDSI)	\$0.00
Extras	1
Survey (Weisser)	\$0.00
ROW Parcel Mapping (Weisser)	\$10,500.00
Geotechnical (Geotech)	\$0.00
Utility Coordination (TEDSI)	\$0.00
Direct Expenses	\$1,270.00
Bid/Construction Phase Services	1
Post Design Services (TEDSI)	\$0.00
Total Management & Engineering Fees	\$359,891.68

Additional work for designing ramp reversals

Geometric Schematic Revisions - Ramps, Typical Sections
Additional Project Management for Coordination with TxDOT
Ramp Plan and Profile Sheets
Cross Sections
Signing and pavement marking
Ramp Safety Lighting
Traffic Control Phasing
Retaining Wall Design
Sound Wall Design

FEE SCHEDULE (TEDSI) METHOD OF PAYMENT: LUMP SUM

PRIME PROVIDER NAME: TEDSI
CONTRACT NUMBER:
PROJECT NAME: SH99 Southbound Frontage Road
PROJECT LIMITS: Cinco Ranch Blvd. to Westheimer Parkway
MODIFICATIONS FOR RAMP REVERSALS

TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	PROJECT DESIGNER	SENIOR ENGINEER TECH	EIT	CADD OPERATOR	CLERICAL	TOTAL LABOR HRS. & COSTS	NO OF DWGS	LABOR HRS PER SHEET
ROUTE & DESIGN STUDIES (FC 110)									0		N/A
DATA COLLECTION									0		N/A
DEVELOP BASE MAPS ANALYZE EXISTING CONDITIONS	1	1	4		8	0	12	2	28		N/A
DESIGN CONCEPT CONFERENCE (FORM & MTG)			-			-	- '-		0		N/A
GEOMETRIC DESIGN SCHEMATICS	8	8	8	32	64	16	8	2	146	2	N/A
TYPICAL SECTIONS	Ť	2	8		16	8	8	2	45		N/A
ENVIRONMENTAL CONSTRAINTS (DEC)						United States			0	1	N/A
CONCEPTUAL DRAINAGE DESIGN (by SIRRUS)									0	1	N/A
ROW REQUIREMENTS						The state of the s	Andrew Longwick		0	1	N/A
SIGNAL WARRANTS / TRAFFIC STUDIES (CINCO RANCH AND WESTHEIMER PKWY)			a same a same	la summer come					0	1	N/A
BICYCLE AND PEDESTRIAN ACCOMODATIONS		Total Control of the							0	1	N/A
CROSS SECTIONS	2	2	4		40	20	0	2	70	1	N/A
PRELIMINARY CONSTRUCTION SEQUENCE	1	4	8		16	24	88	2	63	1	N/A
PRELIMINARY COST ESTIMATE	1	1	2		8	8	4	1	25	1	N/A
ENGINEERING SUMMARY REPORT									0	1	N/A
DETERMINATION OF DESIGN EXCEPTIONS/WAIVERS			(Transition of the Control of the Co						0	1	0
HOURS SUB-TOTALS	14	18	34	32	152	76	40	11	377		
CONTRACT RATE PER HOUR	\$251.61	\$225.80	\$183.87	\$154.84	\$132.26	\$125.80	\$103.22	\$93.55	450 045 5		
TOTAL LABOR COSTS	\$3,522.54	\$4,064.40	\$6,251,58	\$4,954.88	\$20,103.52	\$9,560,80	\$4,128.80	\$1,029.05	\$53,615.57		-
									\$53,615.57		-
SUBTOTAL (FC 110)									\$53,615.07		
					ariuan.	F17	0400	OLEDION.	TOTAL	NO OF	LAROR URC
TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	PROJECT DESIGNER	SENIOR ENGINEER TECH	EIT	CADD OPERATOR	CLERICAL	TOTAL LABOR HRS. & COSTS	DWGS	LABOR HRS PER SHEET
							-				
ENVIRONMENTAL STUDIES & PUBLIC INVOLVEMENT (FC 120)			5.000 S			a The Available			10 A S (4 A S)		
PROVIDE EXHIBITS AND DATA FOR ENVIRONMENTAL STUDY			Service Control of the Control of th						0	N/A	N/A
HOURS SUB-TOTALS	0	0	0	0	0	0	0	0	0		
CONTRACT RATE PER HOUR	\$251,61	\$225,80	\$183.87	\$154.84	\$132,26	\$125,80	\$103.22	\$93.55			
TOTAL LABOR COSTS	\$0.00	\$0,00	\$0,00	\$0,00	\$0,00	\$0.00	\$0,00	\$0.00	\$0.00		
									\$0.00		
SUBTOTAL (FC120)									\$0.00		
				PROJECT	SENIOR	EIT	CADD	CLERICAL	TOTAL	NO OF	LABOR HRS
TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	DESIGNER	ENGINEER TECH	EII	OPERATOR	CLERICAL	LABOR HRS. & COSTS	DWGS	PER SHEET
RIGHT OF WAY DATA (FC 130)										N/A	N/A
ROW DELINEATION (REVIEW SURVEY PROVIDED BY OTHERS)									0	N/A	N/A
				-					0		+
HOURS SUB-TOTALS	0	0	\$183.87	0	0 \$132,26	\$125.80	\$103.22	\$93.55	U		-
CONTRACT RATE PER HOUR	\$251.61	\$225.80 \$0.00	\$183.87 \$0.00	\$154.84 \$0.00	\$132,26 \$0.00	\$125,80	\$103.22	\$93.55	\$0.00		-
TOTAL LABOR COSTS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0,00	\$0.00	\$0.00		
SUBTOTAL (FC130)									\$0.00		
TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	PROJECT DESIGNER	SENIOR ENGINEER TECH	EIT	CADD OPERATOR	CLERICAL	TOTAL LABOR HRS. & COSTS	NO OF DWGS	LABOR HRS PER SHEET
									The second second second	THE SHOW A STREET	
PROJECT MANAGEMENT (FC 145)											
PROGRESS REPORTS AND INVOICES	8			The second second	Company of the last			12	20	N/A	N/A
COORDINATION/ADMINISTRATION	40							26	66	N/A	N/A
QUALITY CONTROL/ASSURANCE	8	40						12	60	N/A	N/A
SUB-CONSULTANT MANAGEMENT	8	8						12	28	N/A	N/A
HOURS SUB-TOTALS	64	48	0	0	0	0	0	62	174		
		\$225.80	\$183.87	\$154,84	\$132,26	\$125,80	\$103.22	\$93,55			
CONTRACT RATE PER HOUR	\$251,61										
CONTRACT RATE PER HOUR TOTAL LABOR COSTS	\$251.61 \$16,103.04	\$10,838.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,800.10	\$32,741.54		
									\$32,741.54 \$32,741.54		

TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	PROJECT DESIGNER	SENIOR ENGINEER TECH	EIT	CADD OPERATOR	CLERICAL	TOTAL LABOR HRS. & COSTS	NO OF DWGS	LABOR HRS PER SHEET
SURVEYING (FC 150)											
SURVEYING (REVIEW SURVEY PROVIDED BY OTHERS)									0	N/A	N/A
HOURS SUB-TOTALS	0	0	0	0	0	0	0	0	0		
CONTRACT RATE PER HOUR	\$251.61	\$225.80	\$183,87	\$154.84	\$132.26	\$125.80	\$103,22	\$93.55			
TOTAL LABOR COSTS	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
SUBTOTAL (FC150)									\$0.00		-

DESCRIPTION								TOTAL MH BY FC	TOTAL COSTS B
	DESCRIPTION OF THE PROPERTY OF								
ROUTE & DESIGN STUDIES (FC 110)				_				377	\$53,615,5
NVIRONMENTAL STUDIES & PUBLIC INVOLVEMENT (FC 120)						_		0	\$0.0
NGHT OF WAY DATA (FC 130)		1		-				0	\$0.0
ROJECT MANAGEMENT (FC 145)			-					174	\$32,741,54
SURVEYING (FC 150)			<u> </u>					0	\$0.00
				-	-	-	+		90,00
							-		
SUBTOTAL LABOR EXPENSES								551	\$86,357.11
OTHER DIRECT EXPENSES	QUANTITY	RATE	UNIT						
Mileage (# of miles) (0.550)	500	\$0.545	MI	1					\$272,50
Courier Services	2	\$30,00	EACH			-			\$60,00
Photocopies 8,5x11	125	\$0,10	EACH			+	-		\$12,50
Photocopies 11x17	250	\$0.25	EACH					-	\$62,50
Plot (Color on Bond)	100	\$3.50	SF						\$350,00
Aylars 11x17	0	\$4.00	SHEET						\$0.00
CD Archive	0	\$5,00	EACH						\$0,00
FRAFFIC COUNTS	0	\$650.00	EACH						\$0.00
SUBTOTAL DIRECT EXPENSES									
OD TOTAL DIRECT EAR ENGLS									\$757.50
SUBCONTRACTS:	ENCAPE DELETE								
irrus Engineering (Hydrology/Hydraulics/Storm)				-	-				
Veisser Engineering (Surveying)					+	7 Additional Prop	osed ROW Parce	le at \$1500 EA =	\$10,500,00
Geotech Engineering and Testing (Geotech)					7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	, , manifolial i Top	T TOW Falls	I 41300 EA -	#10,500,0t

Seotech Engineering and Testing (Geotech)	-				1
UBCONTRACT SUB-TOTAL	THE PERSON NAMED IN COLUMN	THE RESERVE OF THE PARTY OF THE	70-1-1-1-1-1		†
UMMARY					
OMMART					
TOTAL COSTS FOR PRIME ONLY(includes multiplier)	\$86,357.11				
NON-SALARY (OTHER DIRECT EXPENSES)	\$757.50				
SUBCONTRACTS (includes labor costs and direct expenses)	\$10,500.00				

TOTAL - PRELIMINARY ENGINEERING

ATTACHMENT A FEE SCHEDULE (TEDSI) METHOD OF PAYMENT: LUMP SUM

PRIME PROVIDER NAME: TEDSI CONTRACT NUMBER: PROJECT NAME: SH99 SO PROJECT LIMITS: Cinco R PROJECT NAME: SH99 Southbound Frontage Road
PROJECT LIMITS: Cinco Ranch Blvd, to Westheimer Parkway
MODIFICATIONS FOR RAMP REVERSALS

TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	PROJECT DESIGNER	SENIOR ENGINEER TECH	EIT	CADD OPERATOR	CLERICAL	TOTAL LABOR HRS. & COSTS	NO OF DWGS	PER SHEET
PROJECT MANAGEMENT (FC 145)											
PROGRESS REPORTS AND INVOICES	T A LIBERT WAR THE A										ACAPTARAGE
COORDINATION/ADMINISTRATION									0	N/A	N/A
TXDOT DISTRICT DESIGN REVIEW (30%/60%/90%/95%)									0	N/A	N/A
DESIGN CONCEPT CONFERENCE (1 meeting)							-		0	N/A	N/A
DESIGN REVIEW MEETINGS (4 meetings with FBC/GEC)									0	N/A	N/A
DSRT (2 meetings)						1/4			0	N/A	N/A
PAVEMENT DESIGN CONFERENCE (1 meeting)									0	N/A	N/A N/A
QUALITY CONTROL/ASSURANCE									0	N/A N/A	N/A N/A
SUB-CONSULTANT MANAGEMENT									0	N/A	N/A
MONTHLY PROGRESS MEETINGS (6 meetings)									0	N/A	N/A
										INIA	IVA
HOURS SUB-TOTALS	0	0	0	0	0	0	0	0	0		+
CONTRACT RATE PER HOUR	\$251.61	\$225,80	\$183,87	\$154.84	\$132.26	\$125.80	\$103,22	\$93,55	U		-
TOTAL LABOR COSTS	\$0.00	\$0,00	\$0.00	\$0,00	\$0.00	\$0.00	\$0,00	\$0,00	\$0,00		
			***************************************	40.00	40.00	ψυ,ου	30,00	30,00	30,00		
SUBTOTAL (FC150)									\$0.00		
TASK DESCRIPTION	PROJECT	SENIOR	DOOLEGE								
TAGE DESCRIPTION	MANAGER	ENGINEER	PROJECT ENGINEER	PROJECT DESIGNER	SENIOR ENGINEER TECH	EIT	CADD OPERATOR	CLERICAL	TOTAL LABOR HRS, & COSTS	NO OF DWGS	PER SHEET
ROADWAY DESIGN CONTROLS (FC160)											
ROADWAY DESIGN	4	8		REMARKS TO THE	AGE - SEEDING						A 是是是还是
TYPICAL SECTIONS	4	4	12		16	16	24	1	81	0	
CROSS STREETS	4	- 4	24		0	20	30	0	82	4	21
CUT AND FILL QUANTITIES	1	1	-						0	2	0
ROADWAY PLAN AND PROFILE (SCALE: H 1"=100" V 1"=10")	8	8	8		24	8	8	0	50	0	
CROSS STREET ROADWAY PLAN		-	12		20	40	40	1	129	4	32
INTERSECTION LAYOUTS & GRADING									0	2	0
DRIVEWAY DETAIL AND SUMMARY									0	2	0
MISCELLANEOUS ROADWAY DETAILS									0	1	0
REMOVAL PLANS									0	2	0
EARTHWORK CROSS SECTIONS	2		6		40	0	10		0	5	0
ROADWAY STANDARDS	0		1		0	0	40	1	89	5	18
ROADWAY QUANTITY SHEETS	0		1		4	4	4		6	25	0
REMOVAL QUANTITY SHEETS			-		4	4	4	1	14 0		14
	1								U		0
HOURS SUB-TOTALS	19	21	64	0	104	88					
CONTRACT RATE PER HOUR	\$251.61	\$225.80	\$183.87	\$154.84	\$132,26	\$125.80	150 \$103.22	5	451	54	
TOTAL LABOR COSTS	\$4,780,59	\$4,741,80	\$11,767,68	\$0,00	\$13,755,04	\$11,070,40	\$103.22	\$93.55 \$467.75	*********		
		4 7/1 1 7/00	411,707,00	\$0,00	410,100,04	\$11,070,40	\$13,403,00	\$407.73	\$62,066,26		
SUBTOTAL (FC 160)									\$62,066,26		
TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT	PROJECT	SENIOR	EIT	CADD	CLERICAL	TOTAL	NO OF	LABOR HRS
	MANAGER	ENGINEER	ENGINEER	DESIGNER	ENGINEER TECH		OPERATOR		LABOR HRS. & COSTS	DWGS	PER SHEET
DDANNACE JECGEST											
DRAINAGE (FC161)		DELLA SELECTION					(S) (S) (S) (S) (S)				ELECTION.
REVIEW DRAINAGE IMPACT ANALYSIS								Company of the Company	0	0	
SW3P LAYOUT (2 PHASES FOR TCP) SW3P INDEX	2	2	4		16	24	32	0	80	5	16
SW3P SUMMARIES	0		1		0	0	2	0	3	1	3
SW3P STANDARDS	0		11		4	4	0	0	9	1	9
SWO! STANDARDS									0	10	0
HOURS SUB-TOTALS	2	2	6	0	20	28	34	0	92	17	-
CONTRACT RATE PER HOUR	\$251,61	\$225,80	\$183,87	\$154.84	\$132,26	\$125.80	\$103,22	\$93.55	04		
TOTAL LABOR COSTS	\$503.22	\$451,60	\$1,103.22	\$0.00	\$2,645.20	\$3.522.40	\$3,509,48	\$0.00	\$11,735,12		-
					72,0 10,20	PO, ULES TO	90,000,70	40.00	VII,133,12		
SUBTOTAL (FC 161)									\$11,735.12		
SOBIOTAL (FC 161)											

TASK DESCRIPTION	PROJECT	SENIOR	PROJECT	PROJECT	SENIOR	EIT	CADD	CLERICAL	TOTAL	NO OF	LABOR HRS
	MANAGER	ENGINEER	ENGINEER	DESIGNER	ENGINEER TECH		OPERATOR		LABOR HRS, & COSTS	DWGS	PER SHEET
SIGNING, PVMT. MARKING, & SIGNAL (FC162)											
SIGNING AND PAVEMENT MARKING LAYOUTS (SCALE 1"=100")	4	8	12		24	24	36	2	110	4	28
SIGNING AND PAVEMENT MARKING DETAILS	1	1	4		8	8	8	1	31	2	16
SIGNING AND PAVEMENT MARKING SUMMARY	1	1	2		6	4	2	1	17	1	17
SIGNING AND PAVEMENT MARKING STANDARDS	1	1	1		1	6	6	1	17	12	1
SIGNING LAYOUTS - LARGE GUIDE SIGNS GUIDE SIGN DETAILS	2	2	2 8		4 8	16	32	1	26	1 2	26
OVERHEAD SIGN STRUCTURE ELEVATIONS	2	4	8		8	16	32		71 71	2	36 36
TRAFFIC SIGNAL MODIFICATIONS	-	-	0		0	10	32		0	4	0
TRAFFIC SIGNAL DETAILS									0	2	0
TRAFFIC SIGNAL SUMMARIES	DECEMBER OF THE PARTY OF THE PA								0	1	0
TRAFFIC SIGNAL STANDARDS									0	12	0
HOURS SUB-TOTALS	12	11	37	0	59	78	128	8	333	43	
CONTRACT RATE PER HOUR TOTAL LABOR COSTS	\$251.61 \$3,019,32	\$225.80	\$183.87	\$154.84	\$132.26	\$125.80	\$103.22	\$93.55			
TOTAL DABOR COSTS	\$3,019,32	\$2,483.80	\$6,803,19	\$0,00	\$7,803.34	\$9,812.40	\$13,212.16	\$748.40	\$43,882.61		
SUBTOTAL (FC 162)		 							\$43,882,61	-	-
		-							443,002,01		
TASK DESCRIPTION	PROJECT	SENIOR	PROJECT	PROJECT	SENIOR	EIT	CADD	CLERICAL	TOTAL	NO OF	LABOR HRS
	MANAGER	ENGINEER	ENGINEER	DESIGNER	ENGINEER TECH	1 .71 4.07	OPERATOR	012/110/12	LABOR HRS. & COSTS	DWGS	PER SHEET
MISCELLANEOUS (ROADWAY) (FC 163)				en e					2000.0		
TITLE SHEET					Market State Committee Com		- CO.		0	4	0
INDEX SHEET								-	0	1	0
SOIL BORING LOGS (STORM SEWER AREA)									0	5	0
SAFETY LIGHTING:											
PLAN LAYOUT	2	6	8		8	8	12	2	46	2	23
CIRCUIT DIAGRAMS ILLUMINATION CONSTRUCTION NOTES	1	6	8		8	8	16	1	48	2	24
SUMMARY OF QUANTITIES		1	2		2	4	2	1	10	1	10
ILLUMINATION DETAILS/STANDARDS	1	1	2			2	6	1	9		9
ILLUMINATION DETAILS STANDARDS									8	12	1
RETAINING WALLS:				-		-					
RETAINING WALL PLAN/PROFILE	2	4	8	1000000	16	16	32	2	80	3	27
RETAINING WALL DETAILS	1	2	4		4	8	8	1	28	1	28
RETAINING WALL SUMMARIES	1	1	2		2	2	8	1	17	1	17
RETAINING WALL STANDARDS			2	The second second			6		8	4	2
							to the second				
TRAFFIC CONTROL PLAN:											
TCP, DETOURS AND SEQUENCE OF CONSTRUCTION OVERALL PHASING LAYOUT	1	2	4		4	4	8	4	27	1	27
ADVANCE SIGNING LAYOUTS	1	4	8		4 8	8	12	2	25 42	1 2	25 21
TCP PHASE 1	2	4	16		24	36	36	1	120	5	24
TCP PHASE 2	2	4	16		24	36	36	2	120	5	24
TCP DETAILS	1	3	8		8	8	16	1	45	2	23
TCP STANDARDS	0	1	1		0	0	6	i	9	20	0
SUMMARY SHEETS FOR TCP QUANTITIES	1	2	4		4	4	8	1	24	1	24
PRELIM TRAFFIC CONTROL WORKSHOP	4	4	0		8	8	0	1	25	0	N/A
COMPUTE & TABULATE QUANTITIES	0	2	4		4	4	0	1	15	0	N/A
CONSTRUCTION COST ESTIMATE (30%, 60%, 90%, 95% & FINAL) GENERAL NOTES, SPECIFICATIONS AND PROVISIONS	0	2	4		16 4	16	0	4	42	0	N/A
GENERAL NOTES, SPECIFICATIONS AND PROVISIONS CONSTRUCTION TIME DETERMINATION (SURETRAK)	0	2	4		6	4	0		12	0	N/A
PS&E PLAN SET SUBMITTAL (30%/60%/90%/95%/FINAL)	5	5	5		- 6	5	5		19 26	0	N/A
- was a serios a south the (so also also also also also pare)	3	3	3			3	3		26		
SOUND WALL DESIGN:											
REVIEW GEOTECHNICAL REPORT	1	2	2					1	6		
REVIEW POTENTIAL UTILITY CONFLICTS	1	2	4		4		4	1	16		
PREPARE PRELIMINARY WALL AND FOUNDATION DESIGN (2 WALLS)	2	4	8		10		10	1	35	2	18
PREPARE QUANTITIES	1	2	- 4		4		4	1	16		
PREPARE PRELIMINARY COST ESTIMATION	1	2	4		4			1	12		
PREPARE EXHIBITS FOR NOISE WALLS ATTEND NOISE WALL WORKSHOP	1	2	4		12		8	1	28		
HORIZONTAL ALIGNMENT DATA SHEETS	4	4	2		4		4		13		
AESTHETIC WALL DETAILS		2	4		12		16		12	3	12
THE THE TABLE OF TAILS		- 4	4		12		16		35 0	3	12
QAQC (30%, 60%, 90%, 100%)		24							24		
									24		
HOURS SUB-TOTALS	39	104	152	0	204	191	273	39	1002	71	
HOURS SUB-TUTALS											
CONTRACT RATE PER HOUR	\$251,61	\$225.80	\$183.87	\$154,84	\$132.26	\$125.80	\$103.22	\$93,55			
HOURS SUB-TUTALS CONTRACT RATE PER HOUR TOTAL LABOR COSTS		\$225.80 \$23,483.20	\$183,87 \$27,948,24	\$154.84 \$0,00	\$132.26 \$26,981.04	\$125.80 \$24,027,80	\$103,22 \$28,179,06	\$93,55 \$3,648,45	\$144,080,58		
CONTRACT RATE PER HOUR	\$251,61								\$144,080.58 \$144,080.58		

TASK DESCRIPTION	PROJECT MANAGER	SENIOR ENGINEER	PROJECT ENGINEER	PROJECT DESIGNER	SENIOR ENGINEER TECH	EIT	CADD OPERATOR	CLERICAL	TOTAL LABOR HRS, & COSTS	NO OF DWGS	LABOR HRS PER SHEET
CONSTRUCTION PHASE SERVICES (FC 309) - T&M											
ASSISTANCE AND SUPPORT DURING BIDDING							200000000000000000000000000000000000000		0	<u> </u>	
PRECONSTRUCTION MEETINGS									0		
FIELD MEETINGS									0		
WEEKLY PROGRESS MEETINGS					-				0		
SHOP DRAWING REVIEW									0		
RESPOND TO RFIs	The same of the sa								0		Park Comment
RESPOND TO GENERAL QUESTIONS			Company of the State of the Sta						0		
PROVIDE CLARIFICATIONS									0		
HOURS SUB-TOTALS	0	0	0	0	0	0	0	0	0	0	
CONTRACT RATE PER HOUR	\$251.61	\$225,80	\$183,87	\$154,84	\$132,26	\$125,80	\$103.22	\$93,55			
TOTAL LABOR COSTS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0,00		
SUBTOTAL (FC 163)			-			 			\$0.00		+

DESCRIPTION								FC FC	TOTAL COSTS BY FC
							No. 44 Personal Control		
PROJECT MANAGEMENT (FC 145)								0	\$0.00
ROADWAY DESIGN CONTROLS (FC160)								451	\$62,066.26
DRAINAGE (FC161)								92	\$11,735.12
SIGNING, PVMT, MARKING, & SIGNAL (FC162)								333	\$43,882,61
MISCELLANEOUS (ROADWAY) (FC 163)								1,002	\$144,080,58
CONSTRUCTION PHASE SERVICES (FC 309) - T&M								0	\$0.00
SUBTOTAL LABOR EXPENSES								1878	\$261,764.57
OTHER DIRECT EXPENSES	QUANTITY	RATE	UNIT						
Mileage (# of miles) (0,550)	500	\$0,545	MI						\$272.50
Courier Services	3	\$30.00	EACH						\$90.00
Photocopies 8.5x11	250	\$0.10	EACH						\$25.00
Photocopies 11x17	500	\$0.25	EACH		2-1-1-1				\$125.00
Plot (Color on Band)	0	\$3,50	SF						\$0.00
Mylars 11x17	0	\$4.00	SHEET						\$0,00
CD Archive	0	\$5.00	EACH	400000000000000000000000000000000000000		**************************************	(management)		\$0,00
SUBTOTAL DIRECT EXPENSES									\$512.50
SUBCONTRACTS:									
Sirrus Engineering (Hydrology/Hydraulics/Storm)									
Weisser Engineering (Surveying)									
Geotech Engineering and Testing (Geotech)									
SUBCONTRACT SUB-TOTAL		Maria Carlo					70.0		\$0,00

	SUMMARY
\$261,764.57	TOTAL COSTS FOR PRIME ONLY (includes multiplier)
\$512.50	NON-SALARY (OTHER DIRECT EXPENSES)
\$0.00	SUBCONTRACTS (includes labor costs and direct expenses)
\$262,277.07	TOTAL - PS&E SERVICES

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.		CE	OFFICE USE	
1	Name of business entity filing form, and the city, state and count of business. TEDSI Infrastructure Group, Inc.	try of the business entity's place		tificate Number: 1-771780	
	Houston, TX United States		Date	e Filed:	
2	Name of governmental entity or state agency that is a party to th	e contract for which the form is	06/2	28/2021	
	being filed. Fort Bend County		Date	e Acknowledged:	
	Fort Bend County			13/2021	
3	Provide the identification number used by the governmental entidescription of the services, goods, or other property to be provided in the pro	, ,	fy the o	contract, and prov	/ide a
	SOQ 14-025 Amend. to Agreement 2017 Mobility Bond Program - Project I	No. 17303			
4				Nature of	
	Name of Interested Party	City, State, Country (place of bus	iness)	(check ap	
_				Controlling	Intermediary
	ılinas, Jesus	Mission, TX United States		X	
Lu	pher, Mark	Houston, TX United States		X	
М	orris, Jr., Jules M.	Houston, TX United States		X	
St	ong, Craig	Mission, TX United States		Х	
5	Check only if there is NO Interested Party.			-	
6	UNSWORN DECLARATION				
	My name is	, and my date	of birth i	is	·
	My address is	,	,	,	-,·
	(street)	(city)	(state)	(zip code)	(country)
	I declare under penalty of perjury that the foregoing is true and correct	xt.			
	Executed inCount	y, State of, on th	e		, 20
				(month)	(year)
		Signature of authorized agent of co (Declarant)	ntractir	ng business entity	