



PO 167060
 DMS
 REC 598110

AGENDA

September 21, 2021
 Project No: 2018-2042-01
 Invoice No: 202319

Stacy Slawinski, P.E.
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Project 2018-2042-01 Ft. Bend Grand Parkway Frontage Road
 Grand Parkway (SH 99) - Segment 1 - Project Number 17303
 2017 Mobility Bond Program
 Purchase Order No. 167060
 Fort Bend County - Precinct 3

Professional Services from August 01, 2021 to August 31, 2021

Phase	100	Advance Planning/Preliminary Engineering			
Fee					
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Schematic Design	124,601.59	100.00	124,601.59	124,601.59	0.00
Traffic Studies	9,032.14	100.00	9,032.14	9,032.14	0.00
Drainage Impact (Sirrus)	60,371.25	100.00	60,371.25	60,371.25	0.00
Management	96,863.24	100.00	96,863.24	96,863.24	0.00
Total Fee	290,868.22		290,868.22	290,868.22	0.00
Total Fee					0.00
Total this Phase					0.00

Phase	200	Management & Final PS&E Engineering				
Fee						
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing	
Roadway Design	159,386.24	75.00	119,539.68	71,723.81	47,815.87	
Drainage Design (Sirus)	53,321.25	30.00	15,996.38	15,996.38	0.00	
SW3P	43,447.45	55.00	23,896.10	19,551.35	4,344.75	
Traffic Signals	34,057.22	60.00	20,434.33	15,325.75	5,108.58	
Traffic Signing and Pavement Markings	74,536.60	60.00	44,721.96	33,541.47	11,180.49	
Miscellaneous and TCP	219,604.76	60.00	131,762.86	76,861.67	54,901.19	
Management	91,620.22	60.00	54,972.13	41,229.10	13,743.03	
Total Fee	675,973.74		411,323.44	274,229.53	137,093.91	

Project	2018-2042-01	Ft. Bend Grand Parkway Frontage Road	Invoice	202319	
Total Fee			137,093.91		
Total this Phase			\$137,093.91		
Phase	300	Extras			
Fee					
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Survey (Weisser)	64,570.00	93.92	60,644.14	55,969.32	4,674.82
ROW Parcel Mapping-17 Parcels (Weisser)	25,500.00	100.00	25,500.00	25,500.00	0.00
Geotechnical (Geotech)	54,956.50	100.00	54,956.50	54,956.50	0.00
Direct Expenses	7,047.50	95.00	6,695.13	6,695.13	0.00
Total Fee	152,074.00		147,795.77	143,120.95	4,674.82
Total Fee			4,674.82		
Total this Phase			\$4,674.82		
Phase	400	Bid/Construction Phase Services			
Fee					
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Post Design Services	39,631.70	0.00	0.00	0.00	0.00
Total Fee	39,631.70		0.00	0.00	0.00
Total Fee			0.00		
Total this Phase			0.00		
Total this Invoice			\$141,768.73		

Authorized By: Jules M. Morris, Jr., P.E. Date: 9/21/2021

Jules M. Morris, Jr., P.E.

ED



TEDSI INFRASTRUCTURE GROUP

Consulting Engineers

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Invoice Progress Report No. 13

Project: **Grand Parkway (SH 99) Frontage Road – Westheimer Pkwy to Cinco Ranch Blvd**

Invoice Period: **August 1, 2021 – August 31, 2021**

Progress During This Billing Period:

TEDSI:

- Coordination with Fawzi Abou-Hossa of TxDOT on project progress.
- Submitted the Design Concept Conference (DCC) forms and received comments on the Design Summary Report (DSR) from Fawzi.
- Submitted roll plots of the conceptual TCP to Fawzi and requested a meeting to for a 30% TCP workshop.
- Received direction of from TxDOT to revise the 14' outside lane to a 12' lane and add in a 10' sidepath. Confirmed offset required is 5' from face of curb. Prepared exhibits to detail limited ROW and sound wall conflicts where only 8' sidepath will fit.
- Continued to request mainlane Drainage Report to prepare 60% drainage plans.
- Continued working on all sheets for Title Sheet, Existing Typical Sections, Proposed Typical Sections, Roadway Plan & Profiles, Retaining Wall Plan & Profiles, TCP narrative and conceptual phasing layouts to prepare for the 60% submittal.
- Continued working on the preliminary traffic sheets including signal modification, signing and pavement marking to prepare for 60% submittal.
- Updated preliminary cost estimate with accurate quantities.
- Submitted electronic copy and hard copy of the final Geotechnical Report.
- Submitted electronic copies of all ROW mapping documents.
- General coordination with subconsultants, design team leaders, project management, invoice and progress reporting.

Geotech:

- No Activity.

Sirrus:

- Continued developing PS&E Drainage Plans to prepare for 60% submittal, but do not have mainlane Drainage Report from RPS.

Weisser:

- Submitted electronic copies of ROW mapping documents.