



400 W. Nolana, Suite H2
 McAllen, Texas 78504
 T: (956) 687-9421 | F: (956) 687-3211
 ChaninEngineering.com
 TBPE Firm Registration No. F-9369

Hidalgo County Purchasing Dept.
 2812 South Business Highway 281
 Edinburg, TX 78539
 Phone: 956.318.2626
 Fax: 956.318.2629

Invoice No.: 20271-4
 Invoice Date: March 9, 2023

Hidalgo Co.: Contract# C-20-596-03-02
 Supplemental Agreement No.2_ Exhibit F

Chanin Project No.: 20-271

Project Name:
 Hidalgo Co. Pct. 4 Pueblo Del Palmas
 Park

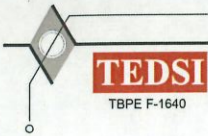
INVOICE

Description	Amount	% Complete	Prior Billings	This Invoice
Engineering Fees	\$71,660.00			
Schematic Design/Design Development	\$17,915.00	100%	\$17,915.00	\$0.00
Construction Documents Phase	\$35,830.00	100%	\$35,830.00	\$0.00
Bidding & Negotiation Phase	\$3,583.00	100%	\$3,583.00	\$0.00
Construction Phase Service	\$14,332.00	72%	\$7,022.68	\$3,296.36
TOTALS:	\$71,660.00		\$64,350.68	\$3,296.36

Total Amount Due: **\$3,296.36**

Account Summary		
Billed To Date	Paid To Date	Balance Due
\$67,647.04	\$64,350.68	\$3,296.36

Make Checks Payable To: Chanin Engineering, LLC
 Payment is due 15 days from the Invoice date to avoid any late fee



TEDSI INFRASTRUCTURE GROUP

Consulting Engineers

1201 E. Interstate Highway 2 ♦ Mission, Texas 78572
 Tel: (956) 424-7898
 Fax: (956) 424-7022

March 9, 2023

Project No: 2022-2130-01

Invoice No: 202665

Commissioner Ellie Torres
 Hidalgo County Precinct 4
 1051 N. Doolittle Rd
 Edinburg, TX 78542

Project 2022-2130-01 Trenton Roadway Improvements (US 281 (1-69C) to FM 907 (Alamo Rd)
 Agreement#C-22--0468-08-18
 PO#859188
 nick.perez@co.hidalgo.tx.us

Professional Services from February 1, 2023 to February 28, 2023

Phase 100 Project Development
 Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Project Development	57,980.00	12.00	6,957.60	6,957.60	0.00
Total Fee	57,980.00		6,957.60	6,957.60	0.00
Total Fee					0.00

Billing Summary

	Current	Prior	To-Date
Fees	0.00	6,957.60	6,957.60
Total Fee			71,450.00
Remaining Fee			64,492.40
Consultants	0.00	1,616.40	1,616.40
Total Fee			13,470.00
Remaining Fee			11,853.60
Total this Phase			0.00

Phase 200 Schematic Development & TxDOT Approval
 Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Schematic Development & TxDOT Approval	149,992.00	0.00	0.00	0.00	0.00
Total Fee	149,992.00		0.00	0.00	0.00
Total Fee					0.00
Total this Phase					0.00

Phase 300 Hydrologic Map
 Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Hydrological Map	29,990.00	10.00	2,999.00	0.00	2,999.00
Total Fee	29,990.00		2,999.00	0.00	2,999.00
Total Fee					2,999.00
Total this Phase					\$2,999.00

Phase	500	Public Involvement	Fee			
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing	
Public Involvement w/1 Public Meeting	48,516.00	0.00	0.00	0.00	0.00	
Total Fee	48,516.00		0.00	0.00	0.00	
Total Fee					0.00	

Billing Summary		Current	Prior	To-Date
Fees		0.00	0.00	0.00
Total Fee				58,368.00
Remaining Fee				58,368.00
Consultants		0.00	0.00	0.00
Total Fee				9,852.00
Remaining Fee				9,852.00
Total this Phase				0.00

Phase	600	Utility Coordination	Fee			
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing	
Utility Coordination	299,986.00	0.00	0.00	0.00	0.00	
Total Fee	299,986.00		0.00	0.00	0.00	
Total Fee					0.00	
Total this Phase					0.00	

Phase	700	Traffic Signal Warrants & Traffic LOS An	Fee			
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing	
Traffic Signal Warrants & Traffic LOS An	111,441.00	10.00	11,144.10	5,572.05	5,572.05	
Total Fee	111,441.00		11,144.10	5,572.05	5,572.05	
Total Fee					5,572.05	
Total this Phase					\$5,572.05	

Phase	800	Public Involvement w/1 Public Hearing	Fee			
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Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Public Involvement w/1 Public Hearing	36,672.00	0.00	0.00	0.00	0.00
Total Fee	36,672.00		0.00	0.00	0.00
Total Fee					0.00

Billing Summary	Current	Prior	To-Date
Fees	0.00	0.00	0.00
Total Fee			46,524.00
Remaining Fee			46,524.00
Consultants	0.00	0.00	0.00
Total Fee			9,852.00
Remaining Fee			9,852.00
Total this Phase			0.00

Phase 900 Geotechnical Engineering Services

Consultants

Millennium Engineers Group, Inc.			
2/28/2023 Millennium Engineers Group, Inc.			8,980.00
Total Consultants			8,980.00

Billing Summary	Current	Prior	To-Date
Consultants	8,980.00	191,468.00	200,448.00
Total Fee			239,152.00
Remaining Fee			38,704.00
Total this Phase			\$8,980.00

Phase 910 Environmental Document

Billing Summary

	Current	Prior	To-Date
Consultants	0.00	36,623.40	36,623.40
Total Fee			235,815.00
Remaining Fee			199,191.60
Total this Phase			0.00

Phase 920 Aerial and Topographic Survey

Billing Summary

	Current	Prior	To-Date
Consultants	0.00	69,399.50	69,399.50
Total Fee			231,200.00
Remaining Fee			161,800.50
Total this Phase			0.00

Phase 930 Traffic Movement Counts

Billing Summary

	Current	Prior	To-Date
Consultants	0.00	0.00	0.00
Total Fee			6,500.00
Remaining Fee			6,500.00
Total this Phase			0.00

Phase 940 Traffic Projections

Billing Summary


	Current	Prior	To-Date	
Consultants	0.00	0.00	0.00	
Total Fee			31,055.00	
Remaining Fee			31,055.00	
Total this Phase				0.00
Total this Invoice				\$17,551.05

Outstanding Invoices

Number	Date	Balance	
202581	11/9/2022	43,067.00	
202600	12/20/2022	79,070.10	
202631	2/2/2023	189,499.85	
Total		311,636.95	
			Total Now Due
			\$329,188.00

Billings to Date

	Current	Prior	Total	Received
Fee	8,571.05	12,529.65	21,100.70	
Consultant	8,980.00	299,107.30	308,087.30	
Totals	17,551.05	311,636.95	329,188.00	0.00

Authorized By:  Date: 3-9-2023

Ponciano N. Longoria, P.E., CFM
Project Manager

PLEASE REMIT PAYMENT TO:
TEDSI Infrastructure Group, Inc.
738 Highway 6 South, Suite 430
Houston, Texas 77079

Billing Backup

Thursday, March 9, 2023

TEDSI Infrastructure Group

Invoice 202665 Dated 3/9/2023

9:52:49 AM

Project 2022-2130-01 Trenton Roadway Improvements (US 281 (1-69C) to FM 907 (Alamo Rd)

Phase 900 Geotechnical Engineering Services

Consultants

Millennium Engineers Group, Inc.

AP 41079

2/28/2023

Millennium Engineers Group, Inc.

8,980.00

Total Consultants

8,980.00

8,980.00

Total this Phase


\$8,980.00

Total this Project

\$8,980.00

Total this Report

\$8,980.00

 TEDSI INFRASTRUCTURE GROUP <i>Consulting Engineers</i> 1201 East Expressway 83 ♦ Mission, Texas 78572 Tel: (956) 424-7898 Fax: (956) 424-7022		<h1>Status Report</h1>
PROJECT: Trenton Roadway Improvements, From US 281(I-69C) to FM 907 (Alamo Road)	TEDSI JOB NO.: 2022-2130-01	
CLIENT: Hidalgo County Precinct 4	DATE: 3-09-2023	
SUBJECT: Status Report for Feruary 2023		
FROM: Ponciano N. Longoria, P.E., CFM		

**Project Development Phase I
Work Authorization No. 1**

Project Development (Management)

Task	Status	Description
Subconsultant Contracts	Completed	Completed
AFA Development	Ongoing	TXDOT has submitted a draft AFA. City and Engineer have approved it pending commissioners court approval and final TXDOT approval.
Invoicing	Ongoing	Submit Invoice #1 on 11-10-2022. Submit Invoice #2 in December 2022. Submit Invoice #3 in February 2023. All invoices approved 2-2-2023 pending payment.
Supplemental Agreements	Completed	Completed
City of Edinburg funding	Completed	Completed

Aerial and Topographic Surveying Services (CobbFendley)

Task	% Complete	Status
Flight planning	100%	completed
Topographic planning	100%	Completed
Control Planning	100%	Completed
QA/QC of above tasks	80%	Continuing

Schematic

Task	% Complete	Status
Survey research TxDOT R/W	100%	Completed
Survey research and plot Subdivisions	100%	Completed

Deed research	100%	Completed
Field Survey planning	80%	continuing

Future Task(s)

Task	% Complete	Status
Set project primary control points	100%	Completed
Set control points for Aerial LiDAR	100%	Completed
Aerial Lidar Flight & ground topo collection of data and processing	50%	4 th week November through 1 st week April 2023
Field Survey right-of-way	0%	3 rd week November through 2 nd week May 2023
Office processing right-of-way strip maps	0%	1 st week of December through end of 2 nd week in May 2023

Environmental Services (GDJ Engineering)

Task	% Complete	Status
Environmental Document	22%	GDJ is compiling preliminary environmental information and has begun preparing the TxDOT Work Plan Development Tool (WPD) I & II, project fact sheet, location map, and environmental schedule in preparation of the Kickoff meeting with TxDOT.
Public Involvement (Meeting)	0%	This task has not started.
Archeological & Historical Research	0%	This task has not started.
Public Involvement (Hearing)	0%	This task has not started.
Project Management/Coordination	12%	GDJ is preparing for the kickoff meeting with Pct. 4 & TxDOT.

Geotechnical Services (Millennium Engineering Group)

Task	% Complete	Status
Laying out needed drilling & plan view of bore locations, PM/Sr. Engineer	100%	Completed
Project site visits	100%	Completed
Drilling Coordination	100%	Completed
Drilling Activities	100%	Completed
Lab Testing	90%	Pending Advanced Testing Results
Engineering Analysis	35%	Review of samples and engineering analysis for existing data has begun.
Report Development	25%	Report development has begun.
Engineering Review	0%	This task has not started.

Draft Report Review by team	0%	This task has not started.
Final Engineering Review and Report Finalization	0%	This task has not started.

Schematic

Task	% Complete	Status
Development of Schematic	0%	This task has not started.
Hydrological Map	10%	This task has started.
Bridge Layout (Scour)	0%	This task has not started.
Utility Coordination	0%	This task has not started.
Traffic Signal Warrant Studies	5%	Working on this task has begun.
Traffic Level of Service Analyses	10%	Working on this task has begun.
Traffic Movement Counts	100%	Working on this task has begun.