

L &G Consulting Engineers Inc
2100 W. Expressway 83
Mercedes, TX 78570
(956)565-9813 Fax (956)565-9018

INVOICE#: 11329708
INVOICE DATE: 3/31/2024

BILL TO: 93
Hidalgo County Pct. #4
c/o Commissioner Ellie Torres
1051 N. Doolittle Rd
Edinburg, TX 78542

JOB: 152102
FM 1925 WA#2 (1500 W of FM 2220
(Ware Rd) to 10th), PO#854100

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of March 2024.						
Work Authorization #2 - Engineering services for the preparation of Public Involvement Materials for Noise Barrier Workshop at the Monte Cristo Subdivision						
12009-Public Involvement for Noise Barrier Workshop	22,668.12	9,973.97		9,973.97	44.0	12,694.15
Sub Total	22,668.12	9,973.97	0.00	9,973.97		12,694.15
Supplemental #1 to Work Authorization #2 - Hydrologic Report & Model						
16108-H&H Modeling & Report	94,999.60	56,999.76		56,999.76	60.0	37,999.84
16180-H&H Modeling & Report/SUB	47,500.40	28,500.24		28,500.24	60.0	19,000.16
16403-Project Management	36,000.00	14,400.00	1,800.00	16,200.00	45.0	19,800.00
Sub Total	178,500.00	99,900.00	1,800.00	101,700.00		76,800.00
TOTAL:	201,168.12	109,873.97	1,800.00	111,673.97	55.5	89,494.15

ORIGINAL CONTRACT SUM	\$	22,668.12
CHANGE BY CHANGE ORDER	\$	178,500.00
CONTRACT SUM TO DATE	\$	201,168.12
TOTAL COMPLETED TO DATE	\$	111,673.97
LESS PREVIOUS INVOICES	\$	109,873.97
CURRENT PAYMENT DUE	\$	1,800.00

PROJECT MANAGER'S SIGNATURE



L & G Consulting Engineers Inc
2100 W. Expressway 83
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INVOICE #: 11329707
INVOICE DATE: 03/31/24

BILL TO: 84

Hidalgo County Pct #4
 c/o Commission Ellie Torres
 1051 N. Doolittle Rd.
 Edinburg, TX 78541

JOB: 150603

FM 1925 Project WA#3
 (From: 10th to McColl)
 PO#868045

<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of March 2024.						
Work Authorization No. 3 - Hydrologic and Hydraulic Report, Complete ROW Map, Project Management, & Re-Evaluation of EA						
12001-Re-Evalu EA	43,200.00	6,480.00		6,480.00	15.0	36,720.00
13002-ROW Mapping	3,700.00	3,700.00		3,700.00	100.0	
13020-ROW Map/Sub	3,500.00	3,500.00		3,500.00	100.0	
16108-Hydr1gc Model	95,000.00	57,000.00		57,000.00	60.0	38,000.00
16180-Hydr1gc Md1/SU	47,500.00	28,499.24		28,499.24	60.0	19,000.76
16403-Prjct Mngmnt	36,000.00	14,400.00	1,800.00	16,200.00	45.0	19,800.00
TOTALS:	228,900.00	113,579.24	1,800.00	115,379.24	50.4	113,520.76

ORIGINAL CONTRACT SUM \$ 228,900.00
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 228,900.00
 TOTAL COMPLETED TO DATE \$ 115,379.24
 LESS PREVIOUS INVOICES \$ 113,579.24


 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 1,800.00



Invoice

Date	Invoice #
4/1/2024	2024-068

2805 Fountain Plaza Blvd., Suite A
 Edinburg, Texas 78539
 (956) 603-2025

Please send remittance with copy of invoice to:
 Attn: Mr. Robert Macheska
 2805 Fountain Plaza Blvd., Suite A
 Edinburg, Texas 78539

Bill To:
 Hidalgo County - Precinct #4
 1051 North Doolittle Road
 Edinburg, Texas 78542

Project Info:
 Hidalgo County Pct. #4
 Russell Rd Realign Project - WA #2
 PO #: 867303

Billing Period: March 2024

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete
Task 13 - Exist. ROW Reversion Coordination	\$ 60,000.00	\$ -	\$ -	\$ -	0.0%
Task 14 - Project Management	\$ 8,350.00	\$ 1,670.00	\$ -	\$ 1,670.00	20.0%
Task 15 - Parcel Sketches & Field Notes (Est. 7 parcels @ \$3,500/parcel)	\$ 24,500.00	\$ 9,800.00	\$ -	\$ 9,800.00	40.0%

Total For This Billing Period: \$10,509.00

Work Authorization ~ Summary

<u>WA No.</u>	<u>WA Amount</u>	<u>Previously Inv.</u>	<u>Percent Complete</u>	<u>Remaining Balance</u>
WA #2	\$608,038.00	\$131,966.10	23.4%	\$465,562.90

Robert Macheska - Exec. Vice-President/COO

April 1, 2024

Hon. Ellie Torres
Hidalgo County Commissioner, Pct. #4
1051 North Doolittle Road
Edinburg, Texas 78542

Ref: Progress Report For WA #2: Russell Road Realignment Project
Invoice #: 2024-068
PO #: 867303

Dear Commissioner Torres,

GDJ Engineering is submitting this progress report in support of the corresponding invoice and as a request for payment for services provided during this billing period. The detailed task item updates are described below.

Task #1 – Environmental Document (TxDOT/FHWA Clearance): 10% Complete

GDJ has begun compiling preliminary data of the project area and analyzing potential environmental planning options.

Task #2 – Public Involvement w/1 Public Meeting, Hearing, Opportunity: 10% Complete

GDJ has begun compiling the list of property owners along the project corridor for inclusion in the public involvement matrix.

Task #3 – Archeological & Historical Research: 0% Complete

This task has not started.

Task #4 – Topographic Survey: 90% Complete

The field topography is complete and the horizontal & vertical control has been established by RTK and level loops run.

Task #5 – Schematic Development & TxDOT Approval: 65% Complete

GDJ continues to progress the schematic development work. GDJ has created the proposed cross section plot for ROW confirmation. We continue to develop the schematic for submittal to TxDOT once the AFA has been executed with TxDOT.

Task #6 – Hydrologic Map/H&H Report: 65% Complete

GDJ continues to progress the Hydrologic Map and the project drainage areas have been delineated. Once the map has been finalized the H&H report will be developed.



Invoice

Date	Invoice #
4/2/2024	2024-076

2805 Fountain Plaza Blvd., Suite A
 Edinburg, Texas 78539
 (956) 603-2025

Please send remittance with copy of invoice to:
 Attn: Mr. Robert Macheska
 2805 Fountain Plaza Blvd., Suite A
 Edinburg, Texas 78539

Bill To:
 Hidalgo County - Precinct #4
 1051 North Doolittle Road
 Edinburg, Texas 78542

Project Info:
 Hidalgo County Pct. #4
 Russell Road Project - WA #1
 PO #: 830599

Billing Period: March 2024

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete
Task 1 - Environmental Document (TxDOT/FHWA Clearance)	\$ 124,070.00	\$ 24,814.00	\$ -	\$ 24,814.00	20.0%
Task 2 - Public Involvement for the Project W/1 Public Meeting	\$ 33,430.00	\$ 6,686.00	\$ -	\$ 6,686.00	20.0%
Task 3 - Archeological & Historical Research	\$ 25,000.00	\$ -	\$ -	\$ -	0.0%
Task 4 - Topographic Survey	\$ 55,000.00	\$ 55,000.00	\$ -	\$ 55,000.00	100.0%
Task 5 - Schematic Development & TxDOT Approval	\$ 140,196.00	\$ 133,186.20	\$ -	\$ 133,186.20	95.0%
Task 6 - Hydrologic Map/H&H Report	\$ 61,678.00	\$ 58,594.10	\$ -	\$ 58,594.10	95.0%
Task 7 - Public Involvement for the Project W/1 Public Hearing	\$ 33,430.00	\$ -	\$ -	\$ -	0.0%
Task 8 - Project Development (Funding/Entity Coordination/AFA Development, etc...)	\$ 71,340.00	\$ 49,938.00	\$ -	\$ 49,938.00	70.0%
Task 9 - Traffic Signal Warrants (Depot Rd, Hoehn Rd & 10th Street)	\$ 7,500.00	\$ 7,500.00	\$ -	\$ 7,500.00	100.0%
Task 10 - Traffic & LOS Analysis for Off-System Roadway (Env & Pvmnt Des)	\$ 40,000.00	\$ 36,000.00	\$ -	\$ 36,000.00	90.0%
Task 11 - ROW Mapping (Parcel Sketches & Field Notes)	\$ 94,500.00	\$ 94,500.00	\$ -	\$ 94,500.00	100.0%
Task 12 - ROW Acquisition Services	\$ 202,500.00	\$ 182,250.00	\$ 12,150.00	\$ 194,400.00	96.0%
Task 13 - ROW Relocation Assistance	\$ 7,500.00	\$ -	\$ -	\$ -	0.0%
Task 14 - Project Management	\$ 16,360.00	\$ 12,270.00	\$ -	\$ 12,270.00	75.0%

Total For This Billing Period: \$12,150.00

Work Authorization ~ Summary

<u>WA No.</u>	<u>WA Amount</u>	<u>Previously Inv.</u>	<u>Percent Complete</u>	<u>Remaining Balance</u>
WA #1	\$912,504.00	\$660,738.30	73.7%	\$239,615.70

Robert Macheska - Exec. Vice-President/COO



www.GDJEng.com
2805 Fountain Plaza Blvd.,
Suite A, Edinburg, TX 78539
(956) 603-2025

April 2, 2024

Hon. Ellie Torres
Hidalgo County Commissioner, Pct. #4
1051 North Doolittle Road
Edinburg, Texas 78542

Ref: Progress Report For WA #1: Russell Road Project
Invoice #: 2024-076
PO #: 830599

Dear Commissioner Torres,

GDJ Engineering is submitting this progress report in support of the corresponding invoice and as a request for payment for services provided this billing period. The detailed task item updates are described below.

Task #1 – Environmental Document (TxDOT/FHWA Clearance): 20% Complete

GDJ has developed a preliminary environmental constraints map within the surrounding project area and continues to develop the project database. GDJ has discussed the upcoming process with TxDOT.

Task #2 – Public Involvement for the Project w/1 Public Meeting: 20% Complete

GDJ continues to meet with all project stakeholders to garner support for the needed public meeting. GDJ has begun drafting public involvement materials and compiling address list.

Task #3 – Archeological & Historical Research: 0% Complete

This task has not started.

Task #4 – Topographic Survey: 100% Complete

The surveyor has provided the final topographic files. All topographic survey has been finalized, this task is complete..

Task #5 – Schematic Development & TxDOT Approval: 95% Complete

The Schematic has been finalized and ROW lines have been set based on the topographic survey data and cross section run. Once the project receives federal funding, the schematic will be submitted to TxDOT for final approval.

Task #6 – Hydrologic Map/H&H Report: 95% Complete

GDJ has developed the Hydrologic Map and once the project receives federal funding the H&H will be submitted to TxDOT for final approval.

Task #7 – Public Involvement for the Project w/1 Public Hearing: 0% Complete

This task has not started.





TEDSI INFRASTRUCTURE GROUP

TEDSI
TBPE F-1610

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

April 8, 2024
Project No: 2022-2130-01
Invoice No: 202929

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, 2024 to March 31, 2024

Phase	100	Project Development				
Fee						
Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing	
Project Development	57,980.00	38.00	22,032.40	16,566.00	5,466.40	
Total Fee	57,980.00		22,032.40	16,566.00	5,466.40	
Total Fee						5,466.40
Billing Summary		Current	Prior	To-Date		
Consultants		0.00	1,885.80	1,885.80		
Total Fee				13,470.00		
Remaining Fee				11,584.20		
Total this Phase						\$5,466.40

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	56.6022	84,898.80	84,898.80	0.00	
Total Fee	149,992.00		84,898.80	84,898.80	0.00	
Total Fee						0.00
Total this Phase						0.00

Phase 300 Hydrologic Map

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

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	70.00	78,008.70	78,008.70	0.00
Total Fee	111,441.00		78,008.70	78,008.70	0.00
Total Fee					0.00
Total this Phase					0.00

Phase 800 Public Involvement w/1 Public Hearing
Fee

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
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

Billing Summary	Current	Prior	To-Date
Consultants	0.00	228,172.00	228,172.00
Total Fee			239,152.00
Remaining Fee			10,980.00
Total this Phase			0.00


Phase 910 Environmental Document

Billing Summary	Current	Prior	To-Date
Consultants	0.00	41,617.50	41,617.50
Total Fee			235,815.00
Remaining Fee			194,197.50
Total this Phase			0.00

Phase 920 Aerial and Topographic Survey


Billing Summary	Current	Prior	To-Date
Consultants	0.00	231,200.00	231,200.00
Total Fee			231,200.00

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

Authorized By:  Date: 4/8/2024

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

 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)		
CLIENT: Hidalgo County Precinct 4		TEDSI JOB NO.: 2022-2130-01
SUBJECT: Status Report for February 1, 2024 thru March 31, 2024		DATE: 4/08/2024
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	Completed	Completed
Supplemental Agreements	Completed	Completed
City of Edinburg funding	Completed	Completed
Invoicing	Ongoing	Submitted invoice #11, Submitting invoice #12
Project Administration	Ongoing	Continue to Administer the Project.
DCC Meeting	Ongoing	Requesting to schedule for May 10, 2024

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	100%	Completed

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	100%	Completed

Draft Report Review by team	60%	This task has started.
Final Engineering Review and Report Finalization	50%	This task has started.

Schematic

Task	% Complete	Status
Development of Schematic	56.6%	Prop. Typical Sections, AADT, and Preliminary Horizontal Alignment has been completed. Working on Vertical alignment and DCC presentation and working on redlines from the mock DCC.
Hydrological Map (H&H Study)	75%	Met with HCDD1 and HCID1 regarding future proposed outfalls for this project. Will analyze and design as per HCDD1 standards. HCID1 will not allow us to outfall into their ditch. Working on H&H analysis of the outfalls. Received as-builts and working on laying out any existing storm systems.
Bridge Layout (Scour)	5%	Have created the HEC-RAS model and in the process of finalizing the model.
Utility Coordination	9%	Working on Level D and C SUE. Compiling all utility companies so that we may begin the coordination throughout the project.
Traffic Signal Warrant Studies	90%	Working on this task.
Traffic Level of Service Analyses	25%	Working on this task.
Traffic Projections	92.3%	TDM model runs have been completed. Have prepared Traffic Forecast and TAHD Tables. Have submitted TP memo to TxDOT/TPP for review/approval.
Traffic Movement Counts	100%	Working on this task.