

May 18, 2026

The Honorable David Fuentes
Commissioner, Hidalgo County Pct. No. 1
Attn: David Suarez, Hidalgo Co. Pct. No. 1 Administrator
1902 Joe Stephens Ave
Weslaco, Texas 78596

RE: Mile 2 W Project WA#3 (Limits: SH 107 to IH-2 (US 83))

Dear Commissioner Fuentes:

L&G Engineering is continuing to complete the Mile 2 W Project. As per the attached ICA, Section 7, the County should be in receipt of the funds from the City of Mercedes in the amount of \$78,054.00 for the Construction Oversight and Letting which was due from the City of Mercedes on April 20, 2025. Attached for your review and approval are two signed original Work Authorizations No. 3 for the Engineering work associated for the Mile 2 W Project (from: SH 107 to IH-2 (US 83)). The following is the funding breakdown for L&G Engineering proposed fees associated with this Work Authorization No. 3.

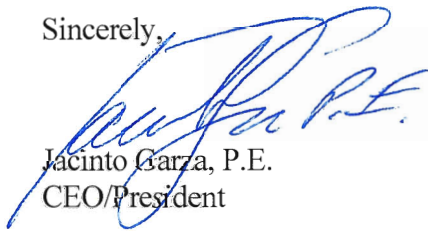
• L&G Engineering (<i>PRIME</i>)	\$250,000.00
TOTAL	\$250,000.00

Attached you will find the following:

- 1.) Two partially executed originals of Work Authorizations No. 3 with the following attachments:
 - Location Map
 - Form 1295 “Certificate of Interested Parties”
 - Exhibit B “Services to be provided by the Owner”
 - Exhibit C “Services to be provided by the Engineer”
 - Exhibit D “Work Schedule”
 - Exhibit E “Fee Schedule”

Should you have any questions regarding this submittal, do not hesitate to call me at (956) 565-9813.

Sincerely,



Jacinto Garza, P.E.
CEO/President

Attachments

WHEREAS, Mercedes, Edcouch and the County have secured funds towards construction and construction engineering costs of the project through the Rio Grande Valley Metropolitan Planning Organization (RGVMPO) in the amount of \$12,400,000, and

WHEREAS Mercedes, Edcouch and the County agree to participate and contribute to all phases of the project as indicated below. Any over runs and/or under runs will be shared equally between Mercedes and County; and

WHEREAS Mercedes, Edcouch and the County now desire to cooperate in the development of the Project and it shall be completed in phases defined as follows:

- Phase I – Environmental Studies, Public Involvement, and Schematic Design
- Phase II – Plans, Specifications and Estimates
- Phase III – Right of Way Acquisition is Not Applicable
- Phase IV – Construction Oversight

WHEREAS Mercedes, Edcouch and the County are authorized to enter into this Agreement pursuant to the Act, which authorizes local governments to contract with each other and with agencies of the state, to perform governmental functions and services under the terms of the Act; and

NOW, THEREFORE, Mercedes, Edcouch and the County in consideration of the mutual covenants expressed hereinafter, agree to enter into this agreement as follows:

1. Mercedes and Edcouch agree that the County will be the fiduciary agent for the project and assume the role of project development lead.
2. Mercedes and Edcouch agree that the County will assume the role of project sponsor to develop the project development activities of the project within the limits of Mercedes and Edcouch.
3. The County agrees to complete Phases I through IV which consists of:
 - Phase I – Environmental Studies, Public Involvement, and Schematic Design
 - Phase II – Plans, Specifications and Estimates
 - Phase III – Right of Way Acquisition is Not Applicable.
 - Phase IV – Construction Oversight

4. Phase I, which includes Environmental Studies, Public Involvement, and Schematic Design is estimated to cost \$1,339,000. Upon execution of this agreement, Mercedes shall pay the County as its contribution to Phase I, \$193,258; Edcouch shall pay the County as its contribution to Phase I, \$0; and the County will contribute an amount of \$1,145,742 as outlined in Exhibit B.
5. Phase II, which includes Plans, Specifications and Estimates, including TxDOT review, is estimated to cost \$1,428,000. On January 1, 2026, Mercedes shall pay the County as its contribution to Phase II, an estimated amount of \$206,103; Edcouch shall pay the County as its contribution to Phase II, \$0; and the County will contribute an amount of \$1,221,897 as outlined in Exhibit B.
6. Phase III, which includes Right of Way Acquisition, is not applicable for this project as outlined in Exhibit B.
7. Phase IV, which includes Construction Oversight and Letting is estimated to cost \$540,800. On April 20, 2025, Mercedes shall pay the County as its contribution to Phase IV, an estimated amount of \$78,054; Edcouch shall pay the County as its contribution to Phase IV, \$0; and the County will contribute an amount of \$462,246 as outlined in Exhibit B.
8. Mercedes and Edcouch, pursuant to Texas Transportation Code 251.012, authorizes the County to perform the work and services described herein within their city limits and Extraterritorial Jurisdiction (ETJ).
9. Each party agrees to conform to its own applicable purchasing laws, regulations, policies, and procedures with respect to the portion of the work under this Agreement performed by each party.
10. **Term.** The term of this Agreement shall be from the effective date of this Agreement to the date indicted herein or when all phases of the project is completed or as otherwise agreed to by the parties.
11. **Termination.** Either party may terminate this Agreement with or without cause upon thirty (30) days written notice to the other.
12. **Liability Insurance.** Each entity will carry sufficient liability insurance at the statutorily required limits, pursuant to the Texas Tort Claims Act.

- 13. Nature of Relationship.** Nothing contained in this Agreement shall be deemed or construed to create the relationship of principal and agent or that of partnership or joint venture or any association between the parties, and any intention to create a joint venture or partnership relationship between the parties hereto is hereby expressly disclaimed. No provision contained in this agreement, nor any acts of the parties hereto shall be deemed to create any relationship between Mercedes, Edcouch and the County other than what is specifically described within the Agreement. The County shall maintain exclusive control, direction and management of its own employees, and Mercedes and Edcouch shall have no rights with respect thereto, except for the right to enforce covenants of the Agreement as set forth herein.
- 14. Indemnification.** To the extent permitted under the Constitution and Laws of the State of Texas, Mercedes and Edcouch agree to indemnify and hold harmless and defend the County, its agents, employees, and officers from and against any claim, loss, damage, liability and expense including reasonable attorney's fees, incurred or suffered by it, by reason of any and all claims, demands or causes of action asserted or that may be asserted, against any or all of the above named parties, whether alleging intentional or negligent acts or omissions, and whether seeking compensatory or punitive damages, and involving arising out of, or in any manner related to this Agreement.
- 15. Immunities.** It is expressly understood and agreed that, in the execution of this Agreement, neither Mercedes and Edcouch nor the COUNTY waive, nor shall be deemed hereby to waive, any immunity or defense that would otherwise be available to it against claims arising in the exercising of governmental powers and functions.
- 16. Conflict of Applicable Law.** Nothing in this Agreement shall be construed so as to require the commission of any act contrary to law, and whenever there is any conflict between any provision of their Agreement and any present or future law, ordinance, or administrative, executive or judicial regulation, order or decree, or amendment thereof, contrary to which the parties have no legal right to contract, the latter shall prevail, but in such event the affected provision or provisions of the Agreement shall be modified

only to the extent necessary to bring them within the legal requirements and only during the time such conflict exists.

17. No Waiver. No waiver by any party hereto of any breach of any provision of the Agreement shall be deemed to be a waiver of any preceding or succeeding breach of the same or any other provision hereof.

18. Entire Agreement. This Agreement contains the entire contract between the parties hereto and each party acknowledges that neither has made (either directly or through any agreement or representative) representation or agreement in connection with this Agreement, not specifically set forth herein. This Agreement may be modified or amended only by agreement in writing executed by Mercedes, Edcouch and the COUNTY, and not otherwise.

19. Texas Law to Apply: This agreement shall be construed under and in accordance with the laws of the State of Texas, and all obligation of the parties created hereunder are performable in Hidalgo County, Texas. The parties hereby consent to personal jurisdiction in Hidalgo County, Texas.

20. Notice. Except as maybe otherwise specifically provided in this Agreement, all notices, demands, requests or communication required or permitted hereunder shall be in writing and shall either be (i) personally delivered against a written receipt, or (ii) sent by registered or certified mail, return receipt requested, postage prepaid and addressed to the parties at the addresses set forth below, or at such other addresses as may have been theretofore specified by written notice delivered in accordance herewith.

If to CITY: City of Mercedes
 Attention: Hon. Oscar D. Montoya, Mayor
 400 S. Ohio Ave.
 Mercedes TX 78570

If to CITY: City of Edcouch
 Attention: Hon. Virginio Gonzalez, Jr., Mayor
 211 Southern Ave.
 Edcouch TX 78538

If to COUNTY: Hidalgo County, Texas
Attention: Hon. Richard F. Cortez, County Judge
100 E. Cano St., Second Floor
Edinburg, Texas 78539

With copy to: Hon. David L. Fuentes, Commissioner Precinct 1
1902 Joe Stephens Ave. #101
Weslaco, Texas 78596

Each notice, demand, request or communication which shall be delivered or mailed in the manner described above shall be deemed sufficiently given for all purposes at such time as it is personally delivered to the addressee, or, if mailed, at such time as it is deposited in the United States mail.

21. Additional Documents. The parties hereto covenant and agree that they will execute such other and further instruments and documents as are or may become necessary or convenient to effectuate and carry out the terms of this agreement.

22. Successors. This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective heirs, executors, administrators, legal representatives, successors, and assigns where permitted by this Agreement.

23. Assignment. This Agreement shall not be assignable.

24. Headings. The headings and captions contained in this Agreement are solely for the convenience reference and shall not be deemed to affect the meaning or interpretation of any provision of paragraph hereof.

25. Gender and Number. All pronouns used in this Agreement shall include the other gender, whether used in the masculine, feminine or neuter gender, and singular shall include the plural whenever and as often as may be appropriate.

26. Non-Discrimination. The Agreement and all related activities shall be conducted in a manner that does not discriminate against any person on a basis prohibited by applicable law or Mercedes, Edcouch and the County policy, including without limitation of race, color, national origin, religion, sex, age, veteran status, disability or any other category protected under law.

27. Governmental Purpose. Each party hereto is entering into the Agreement for the purpose of providing for governmental services or functions and will pay for

such services out of current revenues available to the paying party as herein provided.

28. Commitment or Current Revenues Only. In the event that, during any term hereof, the governing body of the County does not appropriate sufficient funds to meet the obligations under this Agreement, the County may terminate this Agreement upon ninety (90) days' written notice to the City of Mercedes and Edcouch. The County agrees; however, to use reasonable efforts to secure funds necessary for the continued performance of this Agreement. The parties intend this provision to be a continuing right to terminate this Agreement at the expiration of each budget period of the County. *Agreements for the acquisition, including lease of real or personal property under Tex. Loc. Govt. Code Ann. §271.903.*

29. Governing Provisions. Parties shall comply with all applicable laws and regulations. A non-exclusive list of regulations commonly applicable to Federal and State grants, and equipment can be found in the new 2 CFR 200 Uniform Administrative Requirements and Cost Principles and Audit Requirements.

30. Legal Construction/Severability. In case any one or more of the provisions contained in this Agreement will for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality, or unenforceability will not affect any other provision thereof, and this Agreement will be construed as if such invalid, illegal or unenforceable provision had never been contained herein.

31. Prior Agreements. This Agreement supersedes and terminates all previous Inter-local Agreement(s) between the parties hereto concerning the subject matter hereof, except for any Inter-local Agreement dated prior to this Agreement to the extent work is being performed under said Agreement at the time of executing this Agreement. Once ongoing work under any such previous Inter-local Agreement(s) is completed and payment is remitted such previous Inter-local Agreement(s) shall terminate at such time.

32. Authority to Execute. The execution and performance of this Agreement by the Mercedes, Edcouch and the County have been duly authorized by all necessary laws, resolutions or corporate action, and this Agreement constitutes

the valid and enforceable obligations of the Mercedes, Edcouch and the County in accordance with its terms.

[SIGNATURE PAGE TO FOLLOW]

WITNESS THE HANDS OF THE PARTIES effective as of the day and year first written above.

APPROVED BY COMMISSIONERS' COURT ON Sept. 2, 2025

Agenda Item No. 100569

Executive Office: _____

COUNTY OF HIDALGO

Richard F. Cortez
Hon. Richard F. Cortez, County Judge

ATTEST:

Arturo Guajardo, Jr.

Arturo Guajardo, Jr., County Clerk



CITY OF MERCEDES

Oscar D. Montoya
Hon. Oscar D. Montoya, Mayor

ATTEST:

Joselynn Castillo
Joselynn Castillo, City Secretary

CITY OF EDCOUCH

Virginio Gonzalez, Jr.
Hon. Virginio Gonzalez, Jr., Mayor

ATTEST:

Andrew Perez
Andrew Perez, City Secretary
Marisela Aguilera

APPROVED AS TO FORM:

By: Mercedes City Attorney

APPROVED AS TO FORM:

By: Edcouch City Attorney

APPROVED AS TO FORM:

Office of the Criminal District Attorney,
Toribio "Terry" Palacios

Michelle Lopez
By: Michelle Lopez, Assistant District Attorney

FILED
 AT 10:35 O'CLOCK A M
OCT 01 2025
 ARTURO GUAJARDO JR., COUNTY CLERK
 HIDALGO COUNTY, TEXAS
 BY Daniela E. Zedillo DEPUTY

STATE OF TEXAS §
 §
 COUNTY OF HIDALGO §

**APPROVAL OF
 INTERLOCAL COOPERATION AGREEMENT
 MILE 2 WEST ROAD PROJECT**

In accordance with Texas Government Code §791.014, Hidalgo County, Texas, acting by and through the Hidalgo County Commissioners Court, has been advised of a proposed project regarding Mile 2 West Road, from SH 107 to IH2 which is in part within the city limits of Mercedes and Edcouch and in part within the jurisdiction of Hidalgo County, through an Inter-local Cooperation Agreement to be entered into between the Cities of Mercedes and Edcouch, Texas and Hidalgo County.

By vote on _____, 2025, the Hidalgo County Commissioners' Court has approved the project identified above.

Number

By: Richard F. Cortez, County Judge

ATTEST:

Arturo Guajardo Jr.

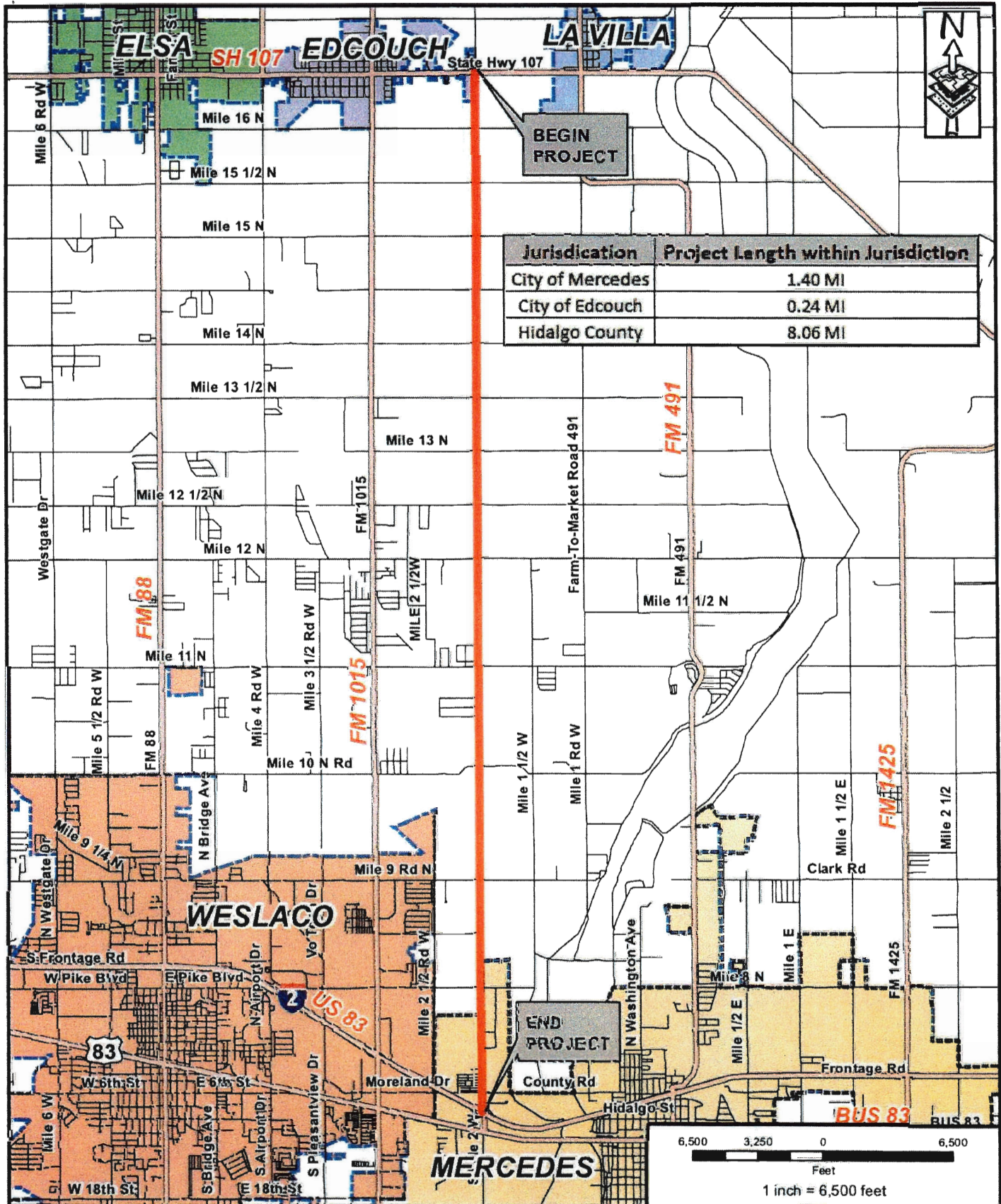
Arturo Guajardo, Jr., County Clerk



APPROVED AS TO FORM:
 Office of the Criminal District Attorney,
 Toribio "Terry" Palacios

Michelle Lopez

Michelle Lopez, Assistant District Attorney



MILE 2 W LOCATION MAP

FROM SH 107 TO I-2 (US 83) (APPROX. 9.7 MILES)



EXHIBIT "B"

MILE 2 W PROJECT (FROM: SH 107 TO I-2)US 83)) ESTIMATED PROJECT COSTS

PROJECT	MILE 2 W PROJECT		
LIMITS	FROM SH 107 TO I-2 (US 83)		
EXISTING ROADWAY	40-FT Rural Roadway		
EXISTING ROW WIDTH	80-FT Usual		
PROPOSED ROADWAY	3-R improvements for 40-FT Rural		
PROPOSED ROW WIDTH	Existing 80-FT Usual		
PROPOSED NO. OF PARCELS	0		
ESTIMATED ROW LAND COST ...	\$0.00		
ESTIMATED CONSTRUCTION COST	\$11,200,000.00		
LENGTH FOR PROJECT	9.7 Miles		
LENGTH FOR OUTFALLS	0.0 Miles		
ESTIMATED PROJECT WORK ITEMS	ESTIMATED % LOCAL COST	TOTAL ESTIMATED PROJECT COST	ESTIMATED LOCAL COST
PHASE I EA, Public Involvement & Schematic Design - Work Authorization No. 1			
Project Management	100%	\$ 250,000.00	\$ 250,000.00
Environmental Document with TxDOT and Public Involvement	100%	\$ 270,000.00	\$ 270,000.00
Archeological and Historical Research	100%	\$ -	\$ -
Engineering Technical Support for EA and Public Involvement	100%	\$ 40,000.00	\$ 40,000.00
Schematic with intersection improvements	100%	\$ 192,000.00	\$ 192,000.00
Traffic Data Request as per TxDOT Directive	100%	\$ 75,000.00	\$ 75,000.00
Traffic Signal Warrants	100%	\$ -	\$ -
DRAINAGE AREA Map	100%	\$ -	\$ -
Office Surveys for Schematic (Prel. Ownership Identification and Property Rights)	100%	\$ -	\$ -
Office Surveys for Sch. (Prel. Ownership Identification and Property Rights) OUTFALLS	100%	\$ -	\$ -
Compensable Utilities Identification on Schematic (ROADWAY)	100%	\$ -	\$ -
Geotechnical and Pavement Design for approval by TxDOT	100%	\$ 162,000.00	\$ 162,000.00
Update Schematic based on comments as provide by TxDOT/FHWA for schematic and EA update w/ FHWA, City of Mercedes and County recommendations	100%	\$ -	\$ -
Engineering Technical Support to address Public Hearing with Layouts etc	100%	\$ -	\$ -
Field Surveys for Design and Construction OF ROADWAY	100%	\$ -	\$ -
Field Surveys for Design and Construction	100%	\$ 350,000.00	\$ 350,000.00
Either address the Public or hold 1 Public Hearing	100%	\$ -	\$ -
Sub-Surface Utility Engineering (SUE) 25 pot holes/mile	100%	\$ -	\$ -
Capacity and Level of Service Analysis	100%	\$ -	\$ -
SUB-TOTAL		\$ 1,339,000.00	\$ 1,339,000.00
PHASE II - PS&E - Work Authorization No. 2			
Project Management	100%	\$ 200,000.00	\$ 200,000.00
Complete ROW Map FOR DONATION OF PARCEL AND DEEDS	100%	\$ -	\$ -
PS&E Development Roadway (8.% Engineering Fee)	100%	\$ 896,000.00	\$ 896,000.00
Hydrologic Report for TXDOT	100%	\$ -	\$ -
Local letting submittal and engineering work	100%	\$ 108,000.00	\$ 108,000.00
Additional work associated with EA clearance	100%	\$ -	\$ -
PS&E Development Outfalls (8.% Engineering Fee)	100%	\$ -	\$ -
Permanent Signal Designs	100%	\$ -	\$ -
Temporary Flashing Beacon Design Or Stop Signs	100%	\$ -	\$ -
Engineering Fee to Create 1 set of Plans and Submit through TxDOT	100%	\$ -	\$ -
Permitted Utilities Coordination to adjust	100%	\$ -	\$ -
Direct State Costs for PE, Environmental, Utility, and ROW	100%	\$ 224,000.00	\$ 224,000.00
SUB-TOTAL		\$ 1,428,000.00	\$ 1,428,000.00
PHASE III - ROW Acquisition, Easements, Permits, Compensable Utilities, Atty Fees, etc			
Right-of-Way Costs - Acq.Services	100%	\$ -	\$ -
Right-of-Way Costs - Acq.Services comp utilities/JUA	100%	\$ -	\$ -
PROJECT MANAGEMENT	100%	\$ -	\$ -
Right-of-Way Costs - Acq.Services Outfalls	100%	\$ -	\$ -
Est. County Atty Costs for Condemnation (\$15,000/Parcel based on 20% total of parcels) RDWY	100%	\$ -	\$ -
Est. County Atty Costs for Condemnation (\$15,000/Parcel based on 20% total of parcels) Outfalls	100%	\$ -	\$ -
Estimated Compensable Utility Mgmt for Adjusting Compensable Utility	100%	\$ -	\$ -
Estimated Roadway Right-of-Way Costs	20%	\$ -	\$ -
Re-Evaluation of EA (3-year time line)	100%	\$ -	\$ -
Estimated COMPENSABLE UTILITY COSTS	20%	\$ -	\$ -
SUB-TOTAL		\$ -	\$ -
PHASE IV - Construction Oversight and Letting - Work Authorization No. 3			
Eng Consultant Construction Management (30 Months)	100.0%	\$ 144,000.00	\$ 144,000.00
CONSTRUCTION COST (80% Fed / 20% Local) Estimated EDC Reduction	3.2%	\$ 11,200,000.00	\$ 358,400.00
LPA Construction Inspection (12%) - (80% Fed / 20% Local) Estimated EDC Reduction	3.2%	\$ 1,200,000.00	\$ 38,400.00
SUB-TOTAL		\$ 12,544,000.00	\$ 540,800.00
ESTIMATED GRAND TOTAL		\$ 15,311,000.00	\$ 3,307,800.00

TOTAL EST. LPA COST WITH ELIGIBLE GRANT FUNDS : \$ 3,307,800.00

TOTAL ESTIMATED PROJECT COST: \$ 15,311,000.00

EXHIBIT "F"
HIDALGO COUNTY
Professional Engineering Services
Agreement # C-25-0480-10-28

WORK AUTHORIZATION NO. 3

THIS WORK AUTHORIZATION is made pursuant to the terms and conditions of the **Professional Engineering Services Agreement No. C-25-0480-10-28** incorporated herein by reference, for the **"Professional Engineering Services for Mile 2 West (from: SH 107 to IH-2)"** made by and between **HIDALGO COUNTY**, action herein by and through the Commissioner's Court, hereinafter called the **"Owner,"** and L&G Consulting Engineers, Inc., hereinafter called **"Engineer"**.

PART 1. SCOPE OF WORK

The purpose of this Work Authorization is for the **Engineer** to provide Engineering Services required for Engineering Construction Management for the Mile 2 West Project (from: SH 107 to IH-2), as approved by the COUNTY.

The **Engineer** is to provide the scope of Services as required by the Agreement with Owner.

The scope of services to be provided by the **Owner** is identified in **Exhibit "B"** – Services to be provided by the County.

The **Engineer** is to provide the scope of Services as required by the Agreement with Owner and is identified as **EXHIBIT "C"** – *"Scope of Services to be provided by the Engineer"* attached hereto and incorporated by reference.

PART 2. ESTIMATED COST

The estimated cost for services under this Work Authorization is **\$250,000.00**. This amount is based upon the costs outlined in the – **EXHIBIT "E"** – *Estimated Man-Hour Breakdown* attached hereto and incorporated by reference.

PART 3. PAYMENT

Compensation and payment to the Engineer for the services established under this Work Authorization shall be made in accordance with the **Professional Engineering Services Agreement No. C-25-0480-10-28** between the **Owner** and the **Engineer**.

PART 4. FUNDING

This Work Authorization No. 3 shall be funded through funding source:

Account No. _____

Requisition Number _____ **(MUST BE INCLUDED AFTER CC APPROVAL)**

PART 5. PERIOD OF SERVICE

This Work Authorization shall become effective on the date of final acceptance of the parties hereto, and terminate **upon completion of the scopes of the Work Authorization, within the limits of Agreement No. C-25-0480-10-28, provided in this Work Authorization; or on** (DATE:). *If applicable:* Engineer shall conform to the "Approved Work/Project Schedule", attached hereto and incorporated by reference herein as **Exhibit "D"**.

PART 6. RESPONSIBILITIES AND OBLIGATIONS

This Authorization does not waive the parties' responsibilities and obligations provided under the **Agreement No. C-25-0480-10-28.**

PART 7. ACCEPTANCE AND APPROVAL

This Work Authorization is hereby accepted, approved by Hidalgo County Commissioners' Court, and hereby executed and effective as of the date indicated below.

EXECUTED as of the day and year first written above.

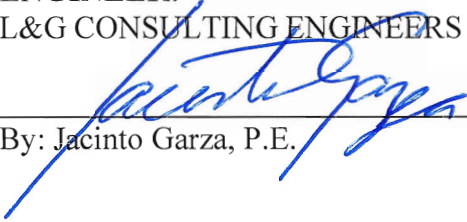
APPROVED BY COMMISSIONERS' COURT ON _____.

Agenda Item No. _____

Executive Office: _____

ENGINEER:
L&G CONSULTING ENGINEERS

COUNTY:
COUNTY OF HIDALGO


By: Jacinto Garza, P.E.

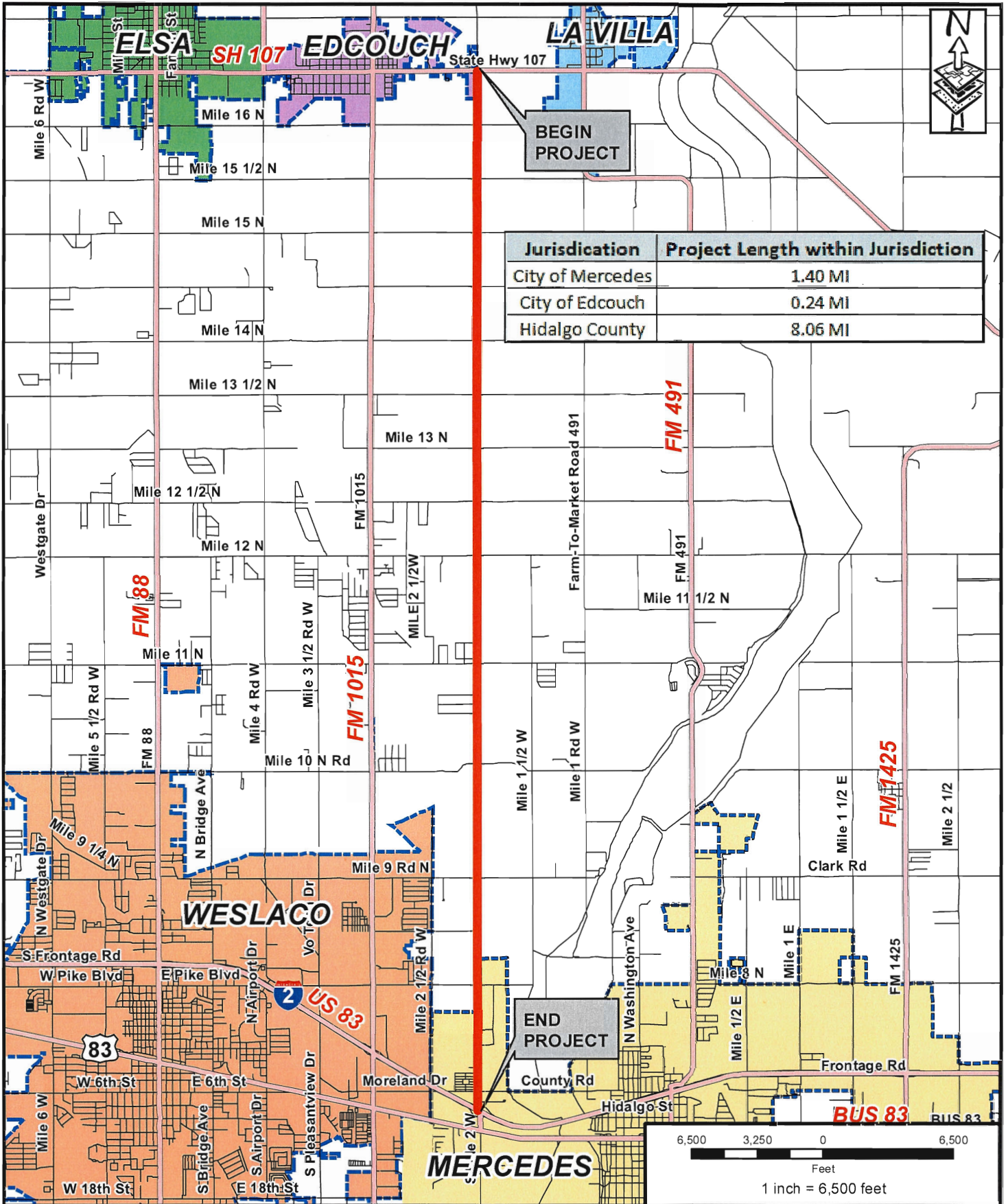
By: Richard F. Cortez, County Judge

ATTEST:

By: Arturo Guajardo Jr., County Clerk

LIST OF ATTACHMENTS:

- LOCATION MAP
- FORM 1295 Certificate of Interested Parties
- Exhibit "B" – Services to be provided by the County
- Exhibit "C" – Project Specific Scope of Services to be provided by Engineer
- Exhibit "D" – Approved Work/Project Schedule
- Exhibit "E" – Man-Hour Breakdown



MILE 2 W LOCATION MAP

FROM SH 107 TO I-2 (US 83) (APPROX. 9.7 MILES)



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.

OFFICE USE ONLY CERTIFICATION OF FILING

Certificate Number:
2026-1460632

Date Filed:
05/12/2026

Date Acknowledged:

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.

L&G Consulting Engineers, Inc.
Mercedes, TX United States

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

Hidalgo County Precinct No. 1

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

C-25-0480-10-28
Mile 2 W Project (from: SH 107 to IH-2) WA#3 - Construction Oversight

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary
	Garza P.E., Jacinto	Mercedes , TX United States	X	
	Sandoval, P.E. , Armando	Mission, TX United States		X

5 Check only if there is NO Interested Party.

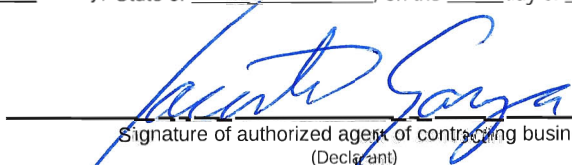
6 UNSWORN DECLARATION

My name is Jacinto Garza, P.E., and my date of birth is 10/23/1961.

My address is 2100 W Expressway 83, Mercedes, TX, 78570, USA.
(city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in Hidalgo County, State of Texas, on the 18th day of May, 2026.
(month) (year)



Signature of authorized agent of contracting business entity
(Declarant)

EXHIBIT "B"
Scope of Services to be provided by the Owner

The following provides an outline of the services to be provided by the **OWNER** in the development of the Project.

The **OWNER** will provide the **ENGINEER** the following:

- (1) Authorization to the **ENGINEER** to begin work in accordance with Section 3 of this Agreement.
- (2) Payment for work performed by the **ENGINEER** and accepted by the **OWNER** in accordance with Section 6 of the Agreement.
- (3) Assistance to the **ENGINEER**, as necessary, to obtain the required data and information from other local, regional, State and Federal agencies that the **ENGINEER** cannot easily obtain.
- (4) Provide any available relevant data the **OWNER** may have on file concerning the project.
- (5) Provide timely review and decisions in response to the **ENGINEER'S** request for information and/or required submittals and deliverables, in order for the **ENGINEER** to maintain the agreed-upon work schedule prepared in accordance with Attachment "C" of this Agreement.
- (6) Attend and participate in progress meetings as required and as coordinated and conducted by the **ENGINEER**.
- (7) Assist the **ENGINEER** as required in the coordination with the USACE and the Federal Emergency Management Agency (FEMA) and any other coordinating agency or entity *(when and if applicable)*.
- (8) Review and approve the Project design criteria.
- (9) Review and approve change orders as required and prepared by the **ENGINEER**.

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

SECTION 1-PROJECT DESCRIPTION

The services designated herein as "Services provided by the ENGINEER" shall include the performance of all engineering services for the following described facility:

COUNTY/CITY: Hidalgo County (HC Pct. 1)

CONTROL: 0921-02-565

PROJECT/DESCRIPTION: Rehabilitation Project

LENGTH: 9.7 Miles

HIGHWAY: Mile 2 W

LIMITS: From: SH 107, To: I-2

PROJECT CLASSIFICATION

(Place an "X" in only one Project Classification)

- Surface Treatment
- Overlay
- Rehabilitation Existing Road (Scarify & Reshape)
- Convert Non-Freeway to Freeway
- Widen Freeway
- Widen Non-Freeway
- New Location Toll Freeway
- New Location Non-Freeway
- Interchange (New or Reconstruct)
- Bridge Widening or Rehabilitation
- Bridge Replacement
- Upgrade to Standards - Freeway
- Upgrade to Standards - Non-Freeway
- Miscellaneous Studies (Use Function Code 110 for All Tasks)

ENGINEER shall mean L&G Engineering.

SURVEYOR shall mean N/A.

STATE shall mean Texas Department of Transportation.

LPA shall mean Local Public Agency Hidalgo County.

SURVERYOR shall mean N/A.

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

SECTION 12 - CONSTRUCTION PHASE SERVICES

(Function Code 320)

Services
Provided By:
ENGINEER LPA

NO YES **CONSTRUCTION MANAGEMENT SERVICES:**

The ENGINEER will provide engineering, geotechnical testing and support services for and during the construction of the Project or portions of the Project approved by the LPA. Specific (basic and special) services for CONSTRUCTION MANAGEMENT AND SUPPORT by the ENGINEER will include the following:

Construction Bidding: 25% of the Work Authorization task

YES NO 1) The ENGINEER will furnish the LPA the necessary copies of approved plans, specifications, notices to bidders, and proposals as prepared under PS&E.

YES NO 2) The ENGINEER will assist the LPA on the tabulation of bids, recommendations to the Owner as to the proper action on all bid proposals received, and the preparation of formal contract documents for the award of each construction contract.

Construction Contract Administration and Management: 75% of the Work Authorization task

YES NO 3) In general, the ENGINEER will provide the management and engineering support/data required for consultation and advisement to the LPA and act as the LPA's representative as provided in the General Condition of the Construction Contract.

NO NO 4) The ENGINEER will coordinate and conduct a pre-construction conference

YES NO 5) Defects and Deficiencies. The ENGINEER will use his best efforts to protect the LPA against defects and deficiencies in the work of the Contractor. The ENGINEER will promptly notify the LPA of any such defect or deficiency, and take all steps possible to require the Contractor to correct the defect or deficiency.

NO NO 6) Contractor Payment. The ENGINEER will review quantities as submitted by the Contractor and will coordinate with the LPA for the preparation of the monthly and final estimates for payment to the Contractor.

7) The ENGINEER will provide Project site inspection of the authorized construction contract as follows:

YES NO a) Project Engineer. The ENGINEER will provide monthly visits by the Project Engineer or a competent representative of the ENGINEER to the site of construction for the purpose of monitoring the Contractor's progress and conformance to the construction contract plans and specifications.

NO NO b) Resident Engineer and/or Construction Inspector(s). The ENGINEER will furnish the services of a Resident Engineer and/or Construction Inspector(s) for on the site inspection construction to monitor/inspect the Contractor's daily progress and conformance to TxDOT's PS&E specifications.

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

Services
Provided By:
ENGINEER LPA

Environmental Permit Compliance and Construction Monitoring

N/A N/A 8) Periodic field visits shall be conducted at the construction site during the construction of the culvert at the drainage crossings and the drainage ditch to ensure compliance of the General Conditions of NWP throughout the duration of construction and document and photograph field visits. An administrative record of the environmental permit compliance activities during construction for final submittal to USACE upon construction completion will be completed and submitted to USACE. Once construction is completed, Engineer shall assist the LPA with the compliance certification which provides the USACE a signed certification documenting completion of construction activity and will submit the necessary paperwork to USACE.

The pre-construction meeting shall be attended. The General Contractor shall be provided with the General Conditions of the Nationwide Permits (NWP). The General Conditions of the NWP at the pre-construction meeting shall be reviewed with the Contractor.

Miscellaneous Technical Activities:

YES NO 9) Shop Drawings. The ENGINEER will review and check design related (Not Stds) shop or working drawings furnished by the Contractor.

NO NO 10) Control of Materials & Equipment. The ENGINEER will provide inspection of all materials and equipment furnished/used by the Contractor as follows:

NO NO a) Review and record all laboratory, shop and mill tests of materials and equipment for compliance with the construction contract specifications.

NO NO b) Observe and/or perform Project record testing and/or independent assurance testing as outlined in the construction contract specifications.

NO NO 11) Change Orders. When applicable the ENGINEER will prepare the engineering data, including plan sheet drawings, specifications, and estimates, for the preparation of construction contract change orders, which may be required due to actual field conditions encountered or new requirements directed by the LPA.

NO NO 12) As Built Drawings. The ENGINEER will develop as built drawings to depict the work as actually constructed. The LPA will be furnished five (5) set of prints.

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

Services
Provided By:
ENGINEER LPA

N/A N/A **CONSTRUCTION MATERIAL TESTING:**

The ENGINEER will provide the LPA with construction material testing services for the Project. The services to be provided include sampling and testing of all construction materials as required by the project plans and specifications. All sampling frequencies and test procedures will be performed in general accordance with the Texas Department of Transportation TEX methods (or ASTM methods as required) as outlined in the Guide Schedule for Sampling and Testing (11/07). The construction material testing includes, but is not limited to the following:

- (a) Sampling and laboratory testing of soils and base materials proposed for use in the construction of Project (Roads/Bridges/Misc.) to determine compliance of these materials with project plans and specifications.
- (b) Field density testing of soils and base materials to ensure proper compaction as required by project plans and specifications.
- (c) Field sampling and testing of fresh concrete, and laboratory testing of hardened concrete to determine compliance with project plans and specifications.
- (d) Field compaction testing of asphalt to ensure proper compaction during lay down operations.
- (e) Field inspection, sampling and laboratory testing of asphalt materials to determine their material properties and their compliance with project plans and specifications.
- (f) The ENGINEER will be responsible for concrete batching as well as the asphalt testing at the plants to insure delivery of acceptable material to the job site.
- (g) Any additional laboratory testing as required/requested by the LPA and the project plans and specifications.
- (h) Providing accurate and timely reports to the LPA and all/other recipients as designated by the LPA.
- (i) The ENGINEER will verify the concrete and asphalt designs to assure it is in accordance with TxDOT specifications to be developed by the contractor.

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

Document and Information Exchange

Data, Plan Sheets, General Notes and/or Specifications provided to the LPA shall be furnished on 8GB USB flash drives. Each 8 GB flash drive shall have a file titled Table of Contents. The Table of Contents shall indicate the locations of files within the directory structure of the documentation.

General Notes and specifications shall be provided in MS Office 2007 format. Plan sheets shall be provided in Microstation DGN or GEOPAK GPK format. PDF copies of plan sheets shall also be provided.

Two copies of the documentation shall be provided to the LPA.

If required, the ENGINEER shall provide to the LPA, a CD that contains all the plan sheets for the project. The graphics tape shall be compatible with the LPA's computer system.

CD Tape Required (YES or NO): YES

Proposal Time

The time indicated in the proposal and the contract shall include time necessary for reviews, approval, etc.

Office Location

The ENGINEER will perform the services to be provided under this agreement out of their office or offices listed below:

<u>Service</u>	<u>Office Location</u>
Construction Management	Mission Office

The work effort will be managed out of the _____ Mercedes _____
(City)
office located at 2100 West Expressway 83 _____,
(Address)
Mercedes _____, Texas _____.
(City) (State)

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

APPENDIX A - PLAN SHEET SEQUENCE PROCEDURE

1. Title Sheet
Detailed Index of Sheets
2. Typical Sections
3. General Notes and Specifications Data
4. Estimate and Quantity Sheets
5. Storm Water Pollution Prevention Plan (SW3P) Sheets
6. Traffic Control Plans
 - a. Sequence of Construction Layouts
 - b. Detour Plan/Profile/Typical Sections/Quantities
7. Roadway Layouts
 - a. Roadway Plan/Profile Sheets
 - b. Intersection Plan/Profile Sheets
 - c. Intersection Layouts
 - d. Alignment Layouts/Data
 - e. Ramp Layouts/Profiles
 - f. Connection Roads/U-turns Layouts/Profile
8. Roadway Details
 - a. Concrete Pavement Details/Standards
 - b. Concrete Pavement Terminal Anchorage Details/Standards
 - c. Bridge Approach Details/Standards
 - d. Bridge Terminal Anchorage Details/Standards
 - e. Roadway/Median Barrier Details/Standards
 - f. Curb Details
 - g. Driveway Details/Typical Sections/Standards
9. Signing Layouts and Marking Layouts
10. Traffic Signal Layouts
11. Lighting Layouts
12. Illumination Detail Standards (HMID, HMIF, HMIP, RID)
13. Utility Layouts/Profiles
14. Drainage Area Maps and Hydraulic Data
 - a. General Drainage Area Maps
 - b. Stage-Discharge Curves
 - c. Main Cross-Drainage Culvert/Bridge Hydraulic Data
 - d. Drainage Area Maps/Culverts/Storm Sewer
 - e. Hydraulic Data/Culverts/Inlets/Storm Sewer/Pumps
15. Detailed Drainage Plans
 - a. Drainage Plan/Profile Sheets (Storm Sewer Plan/Profile Sheets)
 - b. Channel Plan/Profiles/Typical Sections
 - c. Box Culvert Plan/Profile
 - d. Pipe Sewer/Culvert Cross Sections

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

APPENDIX A - PLAN SHEET SEQUENCE PROCEDURE (Continued)

16. Drainage Structural Details/Standards
 - a. Inlet Details/Standards
 - b. Manhole Details/Standards
 - c. Junction Box Details/Standards
 - d. Safety End Treatment Details/Standards
 - e. Box Culvert Details/Standards
 - f. Culvert Wingwall Details/Standards
 - g. Excavation-Backfill Diaphragms
 - h. Riprap Details/Standards
 - i. Temporary Pollution and Erosion Control Details

17. Pumphouse Layouts

18. Pumphouse Details

19. Pumphouse Standard Details

20. Bridge Layouts/Profile/Typical Sections*

21. Bridge Details*
 - a. Summary of Bridge Quantities
 - b. Abutments
 - c. Interior Bents
 - d. Spans
 - e. Special details for the specific bridge

22. Bridge Standard Details*

23. Bridge Railing Standards

24. Retaining Wall Layouts/Profiles**

25. Retaining Wall Details**

26. Retaining Wall Standard Details**

27. Guard Fence/Standards and Signal Pole Standards

28. Signal/Electrical Details/Standards and Signal Pole Standards

29. Signing/Markers/Striping Details/Standards

30. Barricade/Construction/Beacon Standards

31. Miscellaneous Standards
 - a. Chain Link Fence Standards
 - b. Bridge End Detail/Standards
 - c. Roadway Clearance Details/Standards
 - e. Attenuator Standards

NOTE: Variations of these plan sheet sequence guidelines may be permitted if approved in writing by the LPA.

EXHIBIT “C”
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

APPENDIX B - PLAN PREPARATION PROCEDURES

1. Title Sheet
The ENGINEER shall be responsible for completing the title sheet as required and formatted by the STATE and as discussed in Part V of the Highway Design, Operations and Procedures Manual. Refer to Section K - Plans, 1 - Title Sheets, page 5-24, for the procedure to be used regarding all plans prepared by the ENGINEER.
2. Project Layout
The project layout shall clearly depict the entire project as it is proposed and will usually be drawn at a scale of 1 inch=100 feet or 1 inch=200 feet, depending on the size of the project.
3. Typical Sections
See Part IV of the Highway Design, Operations and Procedures Manual.
4. Sequence of Work Sheets (Traffic Control Plan)
Clarity and completeness should be the rule to follow in preparing these sheets, with particular attention given to location of construction signs and barricades, lane widths, protection of drop offs, etc. For a reference guide use the Texas Department of Transportation, Texas Manual on Uniform Traffic Control Devices. Usual scale of 1 inch=100 feet and/or 1 inch=50 feet for special locations. A narrative sequence shall be included in the special provisions for the project. Staging of structural elements shall be considered. Provisions for drainage shall be considered, included and indicated during all stages of construction operations.
5. Removal Item Sheets
These sheets indicate removal of existing facilities necessary to the proposed construction. (1 inch=40 feet) (use same scale as plan/profile sheets).
6. Summary Sheets
Summary Sheets are required to indicate type, quantity and/or location of work for individual items of the proposed project.
7. Alignment Layout Sheets
These sheets indicate the horizontal alignment with curve data and coordinates usually tabulated thereon. On some projects, depending on size, this information may be included on the plan profile sheets. Usual scale (1 inch=100 feet) or (1 inch=40 feet).
8. Plan Profile Sheet
Clarity and completeness should be the rule to follow in preparation of these sheets. Usual scale (1 inch=40 feet or 1 inch=50 feet) or (1 inch=20 feet), depending on project complexity.
9. Drainage Area Maps
Usual scale (1 inch=100 feet) and/or (1 inch=200 feet) supplemented by large scale area maps as necessary.
10. Drainage Plan Profile Sheets
These sheets may be required on some projects to clearly depict location of inlets, storm sewer lines, and profile of storm sewer lines and laterals. Usual scale (1 inch=40 feet or 1 inch=50 feet) or (1 inch=20 feet). Storm sewer design does include redesign of storm sewers imposed by utility constraints developing after initial reviews by the STATE and consequential redesign and adjustments.
11. Runoff, Inlet, Storm Sewer and Culvert Sheets
Use standard sheets.

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

APPENDIX B - PLAN PREPARATION PROCEDURES (Continued)

12. Culvert Cross Sections and Details
District standard reproducible sheets can be furnished (one each) to the ENGINEER for modification of special designs.
13. Manhole and Inlet Details
District standard reproducible sheets can be furnished (one each) to the ENGINEER.
14. Miscellaneous Detail
Curb, Sidewalk, Driveways, etc.
15. Intersection Details
16. Marking Layouts and/or Details
Layouts of the entire project with markings depicted thereon. Usual scale 1:500 (1 inch=40 feet or 1 inch=50 feet). On some projects typical details might suffice.
17. Structural Details
Bridge layout sheets shall have the same horizontal and vertical scale. Usually (1 inch = 10 feet) (1 inch = 20 feet). Sections of existing and proposed structures usually have a scale of (1 inch = 5 feet). Elements of the bridge (abutments, bents, slabs, etc.) shall be detailed to a (1/2 inch = 1 foot) or (1/4 inch equals 1 foot) architect scale to provide clear legible drawings when reduced. Letters shall be a minimum size of 4 millimeters (5/32 inch) height for hand lettering and 140 for lettering by computer-aided design and drafting (CADD).
18. Overhead Sign Bridge Layouts
A maximum of four structures may be shown on each layout sheet. The reference to the appropriate overhead sign bridge (OSB) standard and the following requirements shall be shown on the layout:
 - (1) Drilled shaft size and length
 - (2) Soil strength used for design {indicate basis and boring(s) used}
 - (3) Design height
 - (4) Tower height
 - (5) Leg spacings and
 - (6) Design wind speed.

The wind speed design map need not be included in the project plans. Designation of tower member size and anchor bolt size shall not be shown. For OSBs which require special design, the design shall be in accordance with the AASHTO sign specifications (see Item 22 of References on page 49) and to the same loading requirements as for normal standard structures. Structures (special or standard) which will have changeable message signs shall be analyzed by the ENGINEER.

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

APPENDIX C - GENERAL PLAN CHECKLIST

Services
 Provided By:
ENGINEER LPA

- | | | |
|-----|-----|---|
| ___ | ___ | Title Sheet |
| ___ | ___ | Project Layout |
| ___ | ___ | Sequence of Work |
| ___ | ___ | Detour Layouts & Profiles |
| ___ | ___ | Construction Pavement Markings |
| ___ | ___ | Signing & Barricades |
| ___ | ___ | Construction Sign & Beacons |
| ___ | ___ | Typical Sections |
| ___ | ___ | Shaping & Finishing Sections |
| ___ | ___ | Slopes Adjacent to Shoulders |
| ___ | ___ | Estimate & Quantities |
| ___ | ___ | General Notes & Specification Data |
| ___ | ___ | Grading Summary |
| ___ | ___ | Miscellaneous Summaries (See following "SUMMARIES" heading) |
| ___ | ___ | Horizontal Curve Data & Alignment Layouts |
| ___ | ___ | Drainage Summaries |
| ___ | ___ | Structure Summaries |
| ___ | ___ | Erosion Control Summary & Details |
| ___ | ___ | Plan/Profile Sheets |
| ___ | ___ | Erosion Control Summary & Details |
| ___ | ___ | Pavement Contours |
| ___ | ___ | Superelevation Transition (If Required) |
| ___ | ___ | Grading Contours |
| ___ | ___ | Guard Fence Layouts |
| ___ | ___ | Storm Water Pollution Prevention Plans (SW3P) |
| ___ | ___ | Drainage Area Maps |
| ___ | ___ | Hydraulic Data |
| ___ | ___ | Drainage Sheets |
| ___ | ___ | Bridge Hydrology Sheets |
| ___ | ___ | Inlet & Manhole Details |
| ___ | ___ | Utility Support Details |
| ___ | ___ | Culvert Cross Sections & Details |
| ___ | ___ | Special Culvert Designs |
| ___ | ___ | Special Drainage Details |
| ___ | ___ | Chain Link Fence Locations |
| ___ | ___ | Ramp Details Sheet |
| ___ | ___ | Removal Item Sheet - Including detours
(Shown in detour summary, No payment for removal; subsidiary to construction detours) |
| ___ | ___ | Pavement Details |
| ___ | ___ | Pavement Standard Modification for Concrete Shoulder |
| ___ | ___ | Concrete Pavement Continuously Reinforced (CPCR) |
| ___ | ___ | Concrete Pavement Contraction Design (CPCD) |
| ___ | ___ | Concrete Pavement Details - Jointed Reinforced (Steel Bars) (CPJR) |
| ___ | ___ | Bridge Approach Slab Details |
| ___ | ___ | Vehicle Attenuator Details |
| ___ | ___ | Miscellaneous Details |
| ___ | ___ | Wheelchair Ramps |
| ___ | ___ | Pavement Marking Details |
| ___ | ___ | Modified Standards |
| ___ | ___ | List of Standards |
| ___ | ___ | Permanent Signing Plans & Quantities |

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

APPENDIX C - GENERAL PLAN CHECKLIST (continued)

Services
 Provided By:
ENGINEER LPA

- | | | |
|-----|-----|---|
| ___ | ___ | Permanent Lighting Plans, Quantities & Standards |
| ___ | ___ | Bridge Layout(s) |
| ___ | ___ | Bridge Details |
| ___ | ___ | Retaining Wall Layout(s) |
| ___ | ___ | Retaining Wall Details |
| ___ | ___ | Pumphouse Details |
| ___ | ___ | Underdrain Details (Retaining Walls) |
| ___ | ___ | Culvert Standards |
| ___ | ___ | Soil Profile |
| ___ | ___ | Temporary Traffic Signals |
| ___ | ___ | Design Cross Sections |
| ___ | ___ | Estimate |
| ___ | ___ | List of Standard Specification, Special Provisions & Special Specifications |
| ___ | ___ | Detour Special Provisions (If Required) |
| ___ | ___ | Construction Time Estimate |
| ___ | ___ | Critical Path Method (CPM) |
| ___ | ___ | Unit Price Documentation |

Miscellaneous

- | | | |
|-----|-----|-----------------------------|
| ___ | ___ | Conduit Requirements |
| ___ | ___ | Traffic signal Requirements |

Summaries

(ALL BELOW YES FOR ENGINEER AND NO FOR LPA UNLESS NOTED OTHERWISE)

- | | | |
|-----|-----|---|
| ___ | ___ | Salvaging and Placing Topsoil |
| ___ | ___ | Prepare ROW |
| ___ | ___ | Remove Old Structures |
| ___ | ___ | Scarify Existing Pavement |
| ___ | ___ | Remove Old Concrete Curb of Curb and Gutter (C&G) |
| ___ | ___ | Remove Old Concrete Pavement |
| ___ | ___ | Remove Old Concrete Riprap |
| ___ | ___ | Remove Metal Beam Guard Fence |
| ___ | ___ | Galvanized steel Beam Guard Fence (12Ga) (GSBGF) |
| ___ | ___ | Temporary Guard Fence (TEMPGF) |
| ___ | ___ | Summary of Concrete Flumes |
| ___ | ___ | Curbs |
| ___ | ___ | Adjust Manholes & Inlets |
| ___ | ___ | Underdrains |
| ___ | ___ | Base and Pavement |
| ___ | ___ | Large Structure |
| ___ | ___ | Concrete Riprap (RR8 & RR9) |
| ___ | ___ | Temporary Portable Concrete Barrier (PCBR) |
| ___ | ___ | Concrete Traffic Barrier |
| ___ | ___ | Vehicle Attenuator |
| ___ | ___ | Guard Rail Energy Absorbing Terminal (Great System) |
| ___ | ___ | Pavement Markings & Blast Cleaning (Thermoplastic) |
| ___ | ___ | Retaining Walls |
| ___ | ___ | Large Structure Summaries |
| ___ | ___ | Small Structure Summaries |

EXHIBIT "C"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

APPENDIX C - GENERAL PLAN CHECKLIST *(continued)*

Services
Provided By:
ENGINEER LPA

Summaries (ALL BELOW YES FOR ENGINEER AND NO FOR LPA UNLESS NOTED OTHERWISE)

- | | | |
|-----|-----|---|
| ___ | ___ | Earthwork (Roadway & Channel) & Channel Details |
| ___ | ___ | Culverts |
| ___ | ___ | Detours |
| ___ | ___ | Seeding or Mulch Sod - Quantity Only |
| ___ | ___ | Inlet & Manholes |
| ___ | ___ | Sidewalks |
| ___ | ___ | Construction Pavement Markings |
| ___ | ___ | Driveways |
| ___ | ___ | Concrete Median |
| ___ | ___ | Storm Sewers |
| ___ | ___ | Head Walls & Safety End Treatments |
| ___ | ___ | Curb Openings |
| ___ | ___ | Manholes |
| ___ | ___ | Chain Link Fence, Remove & Replace Chain Link Fence |
| ___ | ___ | Remove & Relay Reinforced Concrete Pipe (RCP) or Pipe Sewer |

WORK SCHEDULE
MILE 2 W
From SH 107 To IH-2
Length = 9.7 mile

TASK AND DESCRIPTION	FIRM	2025						2026						2027								
		JAN-JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN-SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN-DEC
Funding Agreement w/ TxDOT																						
Request MTP/TIP Update for Additional TASA Funds	COUNTY																					
Execute AFA	TxDOT																					
Public Involvement & Environmental																						
Field Visit, Reports, and Documentation	L&G																					
Environmental Clearance (CE)	L&G																					
PS&E																						
PS&E	L&G																					
TxDOT Plan Set Approval	TxDOT																					
Construction Management																						
Receive Bids for Construction, Project Contract, Contract Management	COUNTY																					
Construction	COUNTY																		CONSTRUCTION (EST. 18 MO)			

Update: 8/18/2025

L&G
 TxDOT
 Hidalgo County

EXHIBIT E

PROJECT FEE SCHEDULE AND ESTIMATED MAN-HOUR BREAKDOWN

Mile 2 W Project WA#3
(From: SH 107 to I-2 (US 83))

		MANHOURS									Sub-Contract Amounts / ROW COST	TOTAL LINE ITEM COST	*ROUNDED TOTAL LINE ITEM COST
		Senior Project Manager	Senior Engineer	Senior Environmental Scientist /Specialist	Project Engineer	Senior Engineer Tech	Environmental Scientist /Specialist	CADD Operator / GISAnalyst	Admin / Clerical	TOTAL HOURS			
CONTRACT RATE		263.11	206.05	187.03	177.52	126.80	117.29	120.46	72.91				
WORK AUTHORIZATION NO. 3													
PHASE IV - Construction Management and Oversight													
Function Code	Description of Work												
320	Eng Consultant Construction Management	98	301		485	503			169	1556		\$ 250,005.22	\$ 250,000.00
SUB-TOTAL		98	301	0	485	503	0	0	169	1556	\$ -	\$ 250,005.22	\$ 250,000.00

Subtotal Manhour Fee with Sub-Consultant Costs: \$ 250,005.22

*** Total Project Fee: \$ 250,000.00**

*Rounded Figure