

EXHIBIT “F”
Supplemental Agreement Form

THE STATE OF TEXAS §
 §
COUNTY OF HIDALGO §

**SUPPLEMENTAL AGREEMENT NO. 1
TO AGREEMENT FOR PROFESSIONAL SERVICES
C-13-336-12-10**

This **SUPPLEMENTAL AGREEMENT** is made pursuant to the terms and conditions of Article 8 of the Agreement made by and between **HIDALGO COUNTY**, hereinafter called the “**Owner**”, and **L&G ENGINEERING**, professional engineers of Mercedes, Texas, hereinafter called the “**Engineer**”.

WITNESSETH

WHEREAS, the **Owner** and the **Engineer** executed the Main Contract Agreement on the 10 the day of December, 2013 concerning professional engineering services for the “**FM 1925 (from FM 907 (Alamo Road) East to East of SH 68 (Uresti Street)**, (for preparation of the Environmental Assessment, Public Involvement, Schematic and Hydrologic Design) hereinafter referred to as the “**Project**”; and,

WHEREAS, it has become necessary to amend Article 2, Section 2.1, Scope of Work, “*Exhibit A – Services to be provided by the Owner*” and “*Exhibit B – Services to be provided by the Engineer*” of the Agreement as identified below:

- (1) Revise the project limits as requested by the Texas Department of Transportation to end at Sharp Road including the Re-alignment of Sharp Road (from FM 1925 North approximately 0.5 miles) as identified on the attached *Location Map*; and,

WHEREAS, it has become necessary to amend Article 2, Section 2.3, Work Schedule, “*Exhibit C – Work Schedule*” of the Agreement, to reflect the revised project limits; and,

WHEREAS, it has become necessary to amend Article 3, Section 3.1, Termination Date of the Agreement, to extend the termination date of December 9, 2014 to December 9, 2016 in order to complete the engineering services identified in the scope of work and as outlined in *Exhibit C – Work Schedule*; and,

WHEREAS, it has become necessary to amend Article 5, Section 5.1, Basic Services, "Exhibit D-1 – Estimated Project Fee Schedule (w/man-hour breakdown)" of the Agreement, to reflect the revised project limits. Cost does not decrease or increase; therefore, the cost for this project remains the same.

A. AGREEMENT

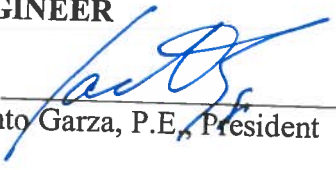
NOW THEREFORE, premises considered, the Owner and the Engineer agree that said Agreement is amended as follows:

- I. Sections of the Agreement, LOCATION MAP, EXHIBIT "A" – SERVICES TO BE PROVIDED BY THE OWNER, EXHIBIT "B" – SERVICES TO BE PROVIDED BY THE ENGINEER, EXHIBIT "C" – WORK SCHEDULE, EXHIBIT "D-1" – ESTIMATED PROJECT FEE SCHEDULE are revised to reflect the above listed modifications of this Supplemental.

All other provisions are unchanged and remain in full force and effect.

IN WITNESS WHEREOF, the Engineer and the Owner have caused this Supplemental Agreement to the Agreement for Professional Services to be executed as of the _____ day of _____, 2014.

THE ENGINEER:
ENGINEER

BY: 
Jacinto Garza, P.E., President

THE OWNER:
HIDALGO COUNTY

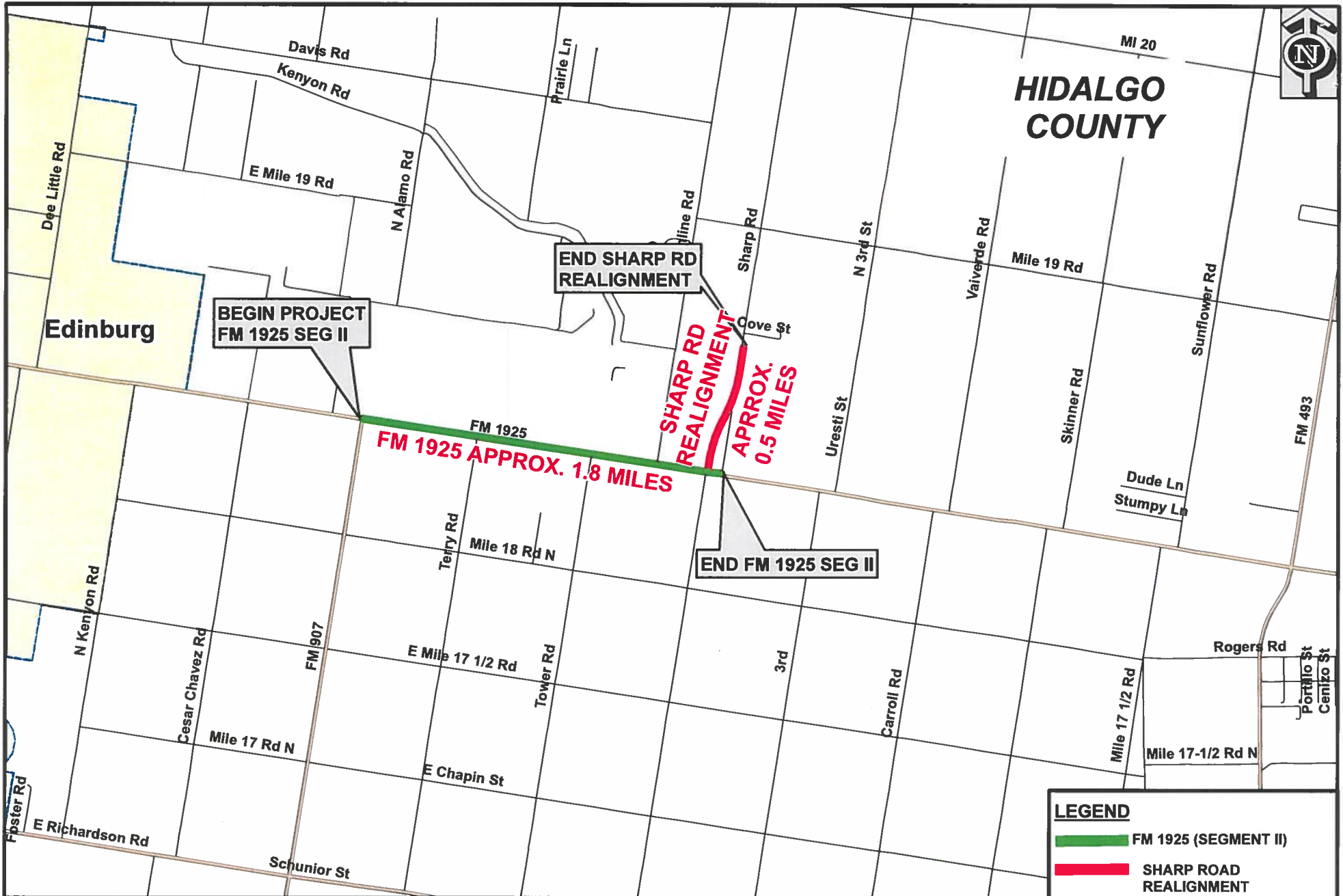
BY: _____
Ramon Garcia, County Judge

LIST OF EXHIBITS:






- LOCATION MAP
- EXHIBIT A – "Services to be provided by County"
- EXHIBIT B – "Services to be provided by Engineer"
- EXHIBIT C – "Work Schedule"
- EXHIBIT D-1 – "Estimated Fee Schedule"



HIDALGO COUNTY



LEGEND

-  FM 1925 (SEGMENT II)
-  SHARP ROAD REALIGNMENT
-  CITY LIMITS
-  STATE ROADS
-  STREETS

L & G Engineering
 Transportation Consultants
 2100 W. Expressway 83
 Mercedes, TX, 78570
 Phone: (354) 565-0813
 Fax: (354) 565-9018

FM 1925 & SHARP ROAD LOCATION MAP

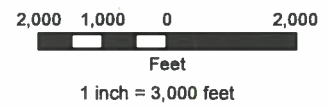


EXHIBIT "A"
Services to be provided by the County

1. The County will issue work authorization to initiate all required services and designate the authorized representative of the coordination of each work authorization.
2. The County will provide copies of all subdivision plats of record and/or in the subdivision process.
3. The County will provide the Engineer with on-going guidance, timely reviews, and decisions necessary to complete services required by the work authorization in order to permit the Engineer to maintain an agreed upon project schedule.
4. The County will provide a Purchase Order and process all acceptable requests for payment in a timely manner.
5. The Work Authorization will identify the Notice to Proceed date.

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

CONTROL: _____

PROJECT/DESCRIPTION: Professional Engineering Services

LENGTH: VARIABLE

HIGHWAY: FM 1925

LIMITS: from FM 907 (Alamo Rd) to Sharp Rd. including
Sharp Rd. Realignment (from FM 1925 North 0.5 Miles)

EXISTING FACILITY

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)

NOTES

NOTE:
NO REVISIONS WERE MADE TO EXHIBIT "B" BEYOND THIS POINT.
PAGES 1-1, 3-1 THRU C-3 REMAIN THE SAME IN THE CONTRACT.

EXHIBIT "D-1"

ESTIMATED PROJECT FEE SCHEDULE

FM 1925 PROJECT (SEGMENT II)

(Limits: from FM 907 (Alamo Road) to Sharp Road
including the Sharp Road Realignment (from FM 1925 North 0.5 Miles)

ROADWAY PROJECT:	FM 1925	
LIMITS:	from FM 907 (Alamo Rd) to Sharp Rd including the Sharp Rd. Realignment (from FM 1925 North 0.5 mi.)	
EXISTING ROADWAY SECTION:	40-ft Rural	
EXISTING ROW WIDTH:	80-Feet	
PROPOSED ROADWAY SECTION:	4-lane divided urban	
PROPOSED ROW WIDTH:	120FT	
ESTIMATED CONSTRUCTION COST:	\$10,305,000.00	
LENGTH FOR 4-LANE ROADWAY	2.3 Miles	
ESTIMATED PROJECT COSTS	STATE/MPO	* LPA
WORK AUTHORIZATION NO. 1		
PHASE I - EA, PUBLIC INVOLVEMENT, SCHEMATIC, DESIGN		
Environmental Assessment with TxDOT	\$ -	\$ 95,000.00
Public Involvement for the project with stakeholders and 1 Public Meeting	\$ -	\$ 25,000.00
Archeological and Historical Research	\$ -	\$ 30,000.00
Engineering Technical Support at Public Mtgs with Layouts etc	\$ -	\$ 24,000.00
Schematic for FM 1925	\$ -	\$ 154,575.00
Hydrological Map	\$ -	\$ 42,000.00
Schematic for intersecting streets (Sharp to 3rd Street)	\$ -	\$ 40,000.00
Office Surveys for Schematic (Preliminary Ownership Identification and Property Rights)	\$ -	\$ 21,000.00
Preliminary Compensable Utilities Identification on Schematic for Approval by TxDOT/FHWA	\$ -	\$ 18,000.00
Update Schematic based on comments as provide by TxDOT/County for schematic and EA update w/ FHWA	\$ -	\$ 39,000.00
Engineering Technical Support at Public Hearing with Layouts etc	\$ -	\$ 36,000.00
Public Involvement and 1 Public Hearing	\$ -	\$ 25,000.00
SUB-TOTAL	\$ -	\$ 549,575.00
WORK AUTHORIZATION NO. 2		
PHASE II- PS&E and CONSTRUCTION OVERSIGHT		
Complete ROW Map (Estimated 12 Parcels)		\$ 48,000.00
Outfall Identification Preliminary Property Ownership and Hydraulics	\$ -	\$ 36,000.00
PS&E Development (7.5% Engineering Fee)		\$ 772,875.00
Engineering Fee to Create sets of Plans and Submit through TxDot and Austin Letting		\$ 135,000.00
PS&E Development for OUTFALL(S)		\$ 162,000.00
Field Surveys for Design and Construction		\$ 110,000.00
Permitted Utilities Coordination to adjust	\$ -	\$ 90,000.00
ROADWAY CONSTRUCTION COST	\$ 10,305,000.00	
TxDOT Construction Inspection (11%)	\$ 1,133,550.00	
Eng Consultant Construction Management (18 Months)		\$ 162,000.00
SUB-TOTAL	\$ 11,438,550.00	\$ 1,515,875.00
WORK AUTHORIZATION NO. 3		
PHASE III - ROW Acquisition		
Right-of-Way Costs - Acq. Services @ (est.12 Parcels @ \$13,800/Parcel Avg.)		\$ 165,600.00
Estimated County Attorney Costs for Condemnation (\$15,000/Parcel based on 20% total of parcels)		\$ 36,000.00
Estimated Compensable Utility Mgmt for Acq. of Property Rights and Compensate for Utility Adjust(s) (2) High Pressure Gas lines and One Parallel Irrigation Line and one Parallel Gas Line		\$ 189,000.00
Estimated Roadway Right-of-Way Costs (422,400 sq/ft @ \$4.5/ sq ft) (80/20)	\$ 1,881,792.00	\$ 19,008.00
COMPENSABLE UTILITY COSTS (Est 2-Pipeline Crossings at \$130,000 ea to lower and encase and 1 Parallel Pipeline and 1 Parallel Irrigation Line both at 150,000 each)	\$ 504,000.00	\$ 56,000.00
SUB-TOTAL	\$ 2,385,792.00	\$ 465,608.00
TOTAL	\$ 13,824,342.00	\$ 2,531,058.00

Work Authorization No. 1 Phase I	FY 13	\$ 549,575.00	ISSUED
Work Authorization No. 2 Phase II	FY 14	\$ 1,515,875.00	NOT ISSUED
Work Authorization No. 3 Phase III	FY 15	\$ 354,600.00	NOT ISSUED

State/FED Estimated Costs
 Local Estimated Costs

TOTAL ESTIMATED COUNTY COST:	\$	2,531,058.00	15.48%
TOTAL ESTIMATED PROJECT COST:	\$	16,355,400.00	
COUNTY COSTS NOT INCLUDED IN WORK AUTHORIZATIONS	\$	111,008.00	

* Local Public Agencies (LPA)