

EXHIBIT “F”
Supplemental Agreement Form

THE STATE OF TEXAS §
 §
COUNTY OF HIDALGO §

SUPPLEMENTAL AGREEMENT NO. 1

TO AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES AND WORK AUTHORIZATION No. 2
C-22-0698-01-01

THIS SUPPLEMENTAL AGREEMENT is made pursuant to the terms and conditions of the Professional Services Agreement made by and between **HIDALGO COUNTY**, acting herein by and through the **Commissioner’s Court**, hereinafter called the “**Owner**”, and GDJ Engineering, LLC, hereinafter called the “**Engineer**”.

WITNESSETH

WHEREAS, the **Owner** and the **Engineer** executed the **Agreement** on the 12th day of December **2022** concerning Professional Engineering Services for Precinct #4;

WHEREAS, on the 19th day of September 2023, **Owner** authorized a Project Specific Work Authorization for the Design and Construction Management Services of Beacon Lights for the intersection of Davis Road & Brushline Road (hereinafter referred to as the “**Project**”); and,

WHEREAS, it has become necessary to amend the Agreement to the Design and Construction Management Services of Beacon Lights for the intersection of Davis Road & Brushline Road.

NOW, THEREFORE, in consideration of the mutual covenants provided below, the **Owner** and the **Engineer** agree that said **Agreement** is amended as follows:

*The scope and fee are amended to include construction material testing services needed for the **Project** (see attached).*

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 _____, 2024.

THE ENGINEER:
GDJ Engineering, LLC

BY: _____

Address for Giving Notices:

2805 Fountain Plaza Blvd., Suite B

Edinburg, Texas 78539

THE OWNER:
HIDALGO COUNTY

BY: _____

Richard F. Cortez, County Judge

ATTEST:

Arturo Guajardo, Jr., County Clerk

LIST OF ATTACHMENTS

- Attachment B – Scope of Services for Additional Work Needed
- Attachment D – Fee Estimate for Additional Work Needed

ATTACHMENT "B"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

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: Construction Material Testing

LENGTH: @ Intersection

HIGHWAY: 1 Intersection

LIMITS: At Davis Road & Brushline Road

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)
- Signal/Beacon Design

ENGINEER shall mean GDJ Engineering.

COUNTY shall mean Hidalgo County.

LPA shall mean Hidalgo County.

ATTACHMENT "B"
SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER

CONSTRUCTION PHASE SERVICES

(Function Code 320)

The ENGINEER will provide engineering 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 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.



"Attachment D" Fee Estimate

Hidalgo County Precinct #4: Davis Rd & Brushline Rd Flashing Beacon Project - Fee Proposal Supplemental #1 to WA #2

<i>Flashing Beacon Project Fee Proposal - Hidalgo County Pct. #4: Davis Rd & Brushline Rd</i>		MANHOURS							Total Hours	Total Line Item Cost
		Principal/Senior Project Manager	Project Manager	Agency Coordination/ Utility Manager	Project/Design Engineer	EIT	Engineering Tech	Admin/Clerical		
TASK										
Supplemental #1 to WA #2 - CONSTRUCTION MATERIAL TESTING										
1	Construction Material Testing (CMT)	CMT SUBCONSULTANT COST								\$ 4,004.00
2	Project Management, Coordination & Oversight	1	2	0	0	0	0	0	3	\$ 505.00
Total (Supplemental #3 to WA #1)		1	2	0	0	0	0	0	3	\$ 4,509.00
Total Labor Hours		1	2	0	0	0	0	0	3	
Contract Rate		\$ 185.00	\$ 160.00	\$ 132.00	\$ 138.00	\$ 95.00	\$ 82.00	\$ 55.00		
Total Labor Costs		\$ 185.00	\$ 320.00	\$ -	\$ -	\$ -	\$ -	\$ -		\$ 4,509.00

LINE ITEM EXPENSES

N/A \$ -

Total Expenses **\$ -**

GDJ Engineering Total Cost **\$ 4,509.00**