

**HIDALGO COUNTY
Professional Engineering Services
Agreement #C-08-226-09-30
Work Authorization Form**

WORK AUTHORIZATION NO. 3

THIS WORK AUTHORIZATION is made pursuant to the terms and conditions of Section I.A. of the Agreement made by and between **HIDALGO COUNTY**, action herein by and through the **Commissioner's Court**, hereinafter called the "**Owner**," and, TEDSI Infrastructure Group, Inc., professional engineers of Mission Texas, hereinafter called "**Engineer**".

PART 1. SCOPE OF WORK

The purpose of this Work Authorization is for the **Engineer** to provide services for Mile 2W from US-83 to Mile 12 North.

The scope of services to be provided by the **Owner** is identified in *EXHIBIT "A" – Scope of Services to be Provided by the Owner* attached hereto.

The scope of services to be provided by the **Engineer** is identified in *EXHIBIT "B" – Scope of Services to be Provided by the Engineer* attached hereto.

PART 2. ESTIMATED COST

The estimated cost for services under this Work Authorization is \$87,700.00. This amount is based upon the costs outlined in the Estimated **Cost Proposal** attached hereto as **EXHIBIT "D"**.

PART 3. PAYMENT

Compensation and payment to the **Engineer** for the services established under this Work Authorization shall be made in accordance with Article/Part/Section 5,6 and 7 of the Agreement.

PART 4. FUNDING

This Work Authorization No.1 shall be funded through funding source:

Account No. 3-1331-431-00-121-040-0-731
3-1334-431-00-121-040-0-731
3-1336-431-00-121-040-0-731

Requisition Number 238816

PART 5. PERIOD OF SERVICE

This Work Authorization shall become effective on the date of final acceptance of the parties hereto, and terminate on July 31, 2016 as indicated in the "Exhibit C-Preliminary Work Schedule".

PART 6. RESPONSIBILITIES AND OBLIGATIONS

This Authorization does not waive the parties' responsibilities and obligations provided under the Agreement.

PART 7. ACKNOWLEDGEMENT AND CONFIRMATION

Acknowledgement and confirmation by Hidalgo County Precinct No.1 Commissioner A.C. Cuellar as to content and detail of this Work Authorization No.3

HIDALGO COUNTY
COMMISSIONER PRECINCT NO.1 _____

BY: _____

PART 8. ACCEPTANCE AND APPROVAL

This Work Authorization is hereby accepted, approved by Hidalgo County Commissioners' Court on _____ as indicated below and effective as of _____ day of _____, 2013.

THE ENGINEER:
TEDSI Infrastructure Group, Inc.

THE OWNER:
HIDALGO COUNTY

By: Jesse Salinas

By: Ramon Garcia, County Judge

ATTEST:

by: Arturo Guajardo Jr., County Clerk

LIST OF ATTACHMENTS

- ATTACHMENT "A" - Service to be Provided by the Owner
- ATTACHMENT "B" - Services to be Provided by the Engineer
- ATTACHMENT "C" - Work Schedule
- ATTACHMENT "D" - Cost Proposal

WORK AUTHORIZATION NO.3
MILE 2 WEST ROAD – PHASE II
US-83 to Mile 12 North

EXHIBIT “A”
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 **Work Authorizations**.

The **Owner** and/or the **State** will provide to the **Engineer** the following:

- 1) Prepare and execute a Purchase Order with Hidalgo County Purchasing Department
- 2) Authorization to the Engineer to begin work.
- 3) Payment for work performed by the engineer.
- 4) Provide the Engineer, as necessary, to obtain required data and information from other local, regional, and state agencies.
- 5) Prepare and secure required Environmental permits from regulatory agencies.
- 6) Obtain any required right of entry.
- 7) Provide any available relevant data that may on file concerning the Project.
- 8) Provide timely review and decision in response to the Engineers request for information and/or submittals and deliverables.
- 9) Attend and participate in progress meetings as required and as coordinated and conducted by the Engineer.
- 10) Advertise and award, as assisted and recommended by the Engineer, construction contracts for the PS&E developed by the Engineer.
- 11) Attend pre-bid and pre-construction conferences coordinated and conducted by the Engineer.
- 12) Review and approved monthly and final estimates, developed by the Engineer, for payment to the Contractor. Compensate and pay the Contractor for work performed as identified in the approved monthly and final estimates.
- 13) Provide assistance to Engineer where necessary and possible with Owner information/resources to ensure project is completed within timely/efficient basis.
- 14) TxDOT to provide the Owner flexible pavement design for proposed pavement.

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EXHIBIT "B"
Scope of Services to be Provided by the Engineer

GENERAL MANAGEMENT/COORDINATION

- 1) The Engineer will hold meetings with the following groups
 - a) City, County School and State to coordinate design
 - b) Utility owners to coordinate utilities.
- 2) The Engineer shall be required to prepare the minutes for any meeting as required for documentation purpose.

SURVEYING

- 1) Will stake the Right of Way (ROW) with painted "T" post in order to provide a visual identification of the project ROW.
- 2) Provide for measure downs of potholed utilities for:
 - a) North Alamo Water mains
 - b) Texas Gas mains

CONSTRUCTION SERVICES

- 1) Review and respond to RFI's from TxDOT and Contractor
- 2) Attend Pre-Construction Meeting scheduled by TxDOT
- 3) Complete site-visit to projects site twice a month for the first seven months through December 31, 2013. Provide verbal status report to Precinct on the status/issue on the project. Additional months will be added by supplemental agreement during January of each additional year.
- 4) Attend miscellaneous project coordination as directed by the Precinct

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EXHIBIT “C”
Preliminary Work Schedule

- 1) Survey: 3 weeks from NTP with PO from Purchasing Department
- 2) Construction Services: From NTP to July 31, 2016

DESCRIPTION	COST
ROW STAKING	\$ 25,000.00
UTILITY POTHOLE SURVEY	\$ 22,000.00
SURVEY MANAGEMENT	\$ 7,100.00
2013 CONSTRUCTION OBSERVATION FOR 7 MONTHS AT \$4,800 PER MONTH	\$ 33,600.00
TOTAL COST PROPOSAL	\$ 87,700.00

NOTE: ADDITIONAL MONTHS ARE TO BE ADDED BY SUPPLEMENTAL AGREEMENT