

EXHIBIT "E"

HIDALGO COUNTY Professional Engineering Services Agreement # C-10-063-04-13 Work Authorization Form

WORK AUTHORIZATION NO. 1

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, J.E. Saenz & Associates Inc., professional engineers of Edinburg Texas, hereinafter called "**Engineer**".

PART 1. SCOPE OF WORK

The purpose of this Work Authorization is for the **Engineer** to provide Professional Engineering Services for Preliminary Design and Construction Phase Services for County Parking Lot Improvements East of Closner and North of Mahl St.

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 \$16,434.81. 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 6.1 of the Agreement.

PART 4. FUNDING

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

Account No. _____

Account No. C-10-063-04-13

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 scopes of the work authorization or _____.

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 _____ as to content and detail of this Work Authorization No. #1.

HIDALGO COUNTY

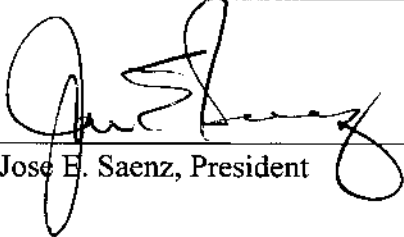
BY: _____

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 _____, 2010.

THE ENGINEER:
J.E. SAENZ & ASSOCIATES, INC.

THE OWNER:
HIDALGO COUNTY



By: Jose E. Saenz, President

By: Rene Ramirez, 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" - Estimated Cost Proposal



EXHIBIT "A"

**Scope of Services
Provided by Owner**



J.E. SAENZ & ASSOCIATES, INC.

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TBPE Firm Registration No. 1273

EXHIBIT "A"

HIDALGO COUNTY PRECINCT 4

County Parking Lot Improvements

Scope of Services

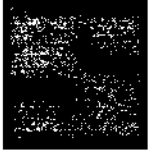
1. The following provides an outline of the services to be provided by the OWNER in the development of Project.
2. The OWNER will provide to the ENGINEER the following:
3. Authorization to the ENGINEER to begin work in accordance with Section 3 of this Agreement.
4. Payment for work performed by the ENGINEER and accepted by the OWNER in accordance with Section 6 of the Agreement.
5. 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.
6. Provide any available relevant data the OWNER may have on file concerning the project.
7. Provide timely review and decisions in response to the ENGINEER'S request for information and/or required submittals and deliverable, in order for the ENGINEER to maintain the agreed-upon work schedule prepared in accordance with Attachment "C" of this Agreement.
8. Attend and participate in progress meeting as required and as coordinated and conducted by the ENGINEER.
9. Assist the ENGINEER in the preparation of the project mailing list; provide representation, a site and stenographer for all public meetings; additionally:

Public Meetings

- a. Approve agenda and all exhibits prior to public meeting.
- b. Approve date and location of the meeting.
- c. Review/approve Public Meeting Report

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EDINBURG, TEXAS 78540
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10. Attend the Preliminary Concept Conference coordinated and conducted by the ENGINEER and more particularly identified in Attachment "B" of the Agreement.
11. Assist the ENGINEER as required in the coordination with the USAGE and the Federal Emergency Management Agency (FEMA) and any other coordinating agency or entity.
12. Review and approve the Project design criteria.
13. Review and approve change orders as required and prepared by the ENGINEER.

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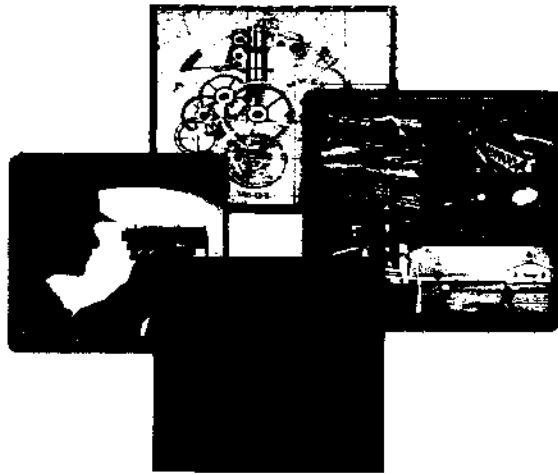


EXHIBIT "B"

**Scope of Services
Provided by Engineer**



J.E. SAENZ & ASSOCIATES, INC.

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EXHIBIT "B"

HIDALGO COUNTY PRECINCT 4

County Parking Lot Improvements

Scope of Services

This project consists of obtaining all necessary documentations and survey information for Hidalgo County Precinct #4 as well as construction plans for the parking lot.

The following is the work to be done for this project:

Paving Improvements

- a. Conduct a topographic survey for the project area.
- b. Generate plans and profiles for the proposed project.
- c. Provide Specifications for project
- d. Provide monthly site visits to monitor construction progress.
- e. Review pay request and make recommendations.
- f. Administer the project closeout on behalf of the County including testing observations, documentation, etc.
- g. Generate As-Built plans for the County upon project completion.

Please find attached an exhibit showing the layout and extent of the work mentioned previously. Also enclosed is a preliminary Statement of Probable Cost in order to ensure that the discussed scope is in agreement with Hidalgo County Precinct #4.

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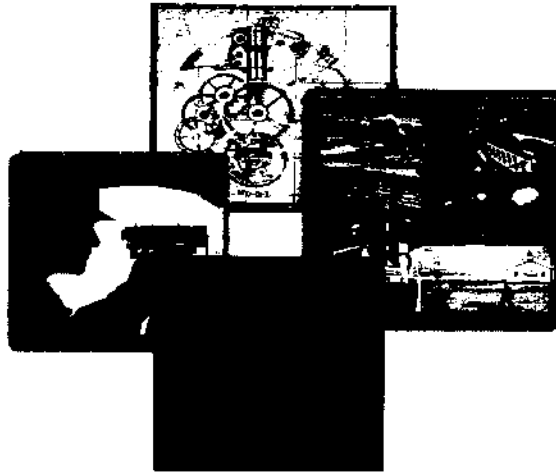


EXHIBIT "C"

Work Schedule

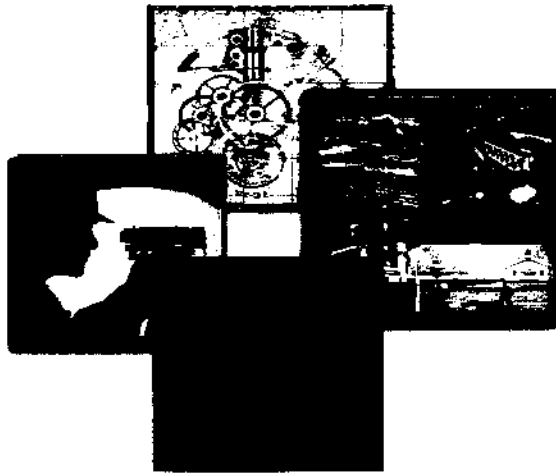


EXHIBIT "D"

Estimated Cost Proposal

Project Name: Parking Lot

STATEMENT OF PROBABLE COST

Project Number: ENG 10.004

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PARKING LOT OPTION II					
ITEM #	DESCRIPTION	QUANTITY		UNIT COST	AMOUNT
1	1 1/2" HMAC PAVEMENT, TYPE "D"	4,084	S.Y.	\$8.50	\$34,714.00
2	8" FL BS COMPACT 95% DENSITY	4,084	S.Y.	\$7.00	\$28,588.00
3	6" COMP LIME TREAT. SUB. 98% DENS.	4,084	S.Y.	\$5.00	\$20,420.00
4	4% LIME TREATMENT FOR SUBGRADE	42	TON	\$150.00	\$6,300.00
5	PRIME COAT (MC-30)	817	GAL.	\$5.00	\$4,085.00
6	18" CONC. CURB & GUTTER	1,869	L.F.	\$8.00	\$14,952.00
7	3' CONC. VALLEY GUTTER	188	L.F.	\$15.00	\$2,820.00
8	6' CONC. VALLEY GUTTER	46	L.F.	\$20.00	\$920.00
9	5' CONC. SIDE WALK	166	S.Y.	\$20.00	\$3,328.40
10	ADA HANDICAP ACCESS RAMP	9	EA.	\$400.00	\$3,600.00
11	REFL PAV MRK TY I (W) 4" (SLD) (100MIL)	660	L.F.	\$5.00	\$3,300.00
12	REFL PAV MRK SEALER (4")	660	L.F.	\$3.00	\$1,980.00
13	PREFAB PAV MRK TY B (W) (ARROW)	3	EA.	\$50.00	\$150.00
14	INLET (COMPL) (GRATE) (TY 1-C)	4	EA.	\$2,000.00	\$8,000.00
15	CONCRETE CAR STOPS	75	EA.	\$150.00	\$11,250.00
16	DEMOLITION	1	EA.	\$5,000.00	\$5,000.00
SUBTOTAL:					\$149,407.40

I. TOTAL ESTIMATED COST TO THE DEVELOPER

1) CONSTRUCTION BY DEVELOPER	\$149,407.40
2) 10 % CONTINGENCY	\$14,940.74
3) ENGINEERING SERVICE	\$16,434.81
3) GEOTECHNICAL	\$3,000.00

TOTAL CONSTRUCTION COST: \$183,782.95

TOTAL: \$183,782.95