

**HIDALGO COUNTY**  
**Professional Engineering Services**  
**Contract # C-10-085-06-08**  
**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 Hidalgo County Precinct #1 Parking Lot Improvements on Joe Stephens Drive.**

**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 \$26,313.43. 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 of the Agreement.

**PART 4. FUNDING**

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

Account No. 20-1336-419-00-121-021-0-739

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.

**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 #1, Commissioner as to content and detail of this Work Authorization No. 1.

HIDALGO COUNTY PRECINCT # 1 AC Cuellar, Jr.

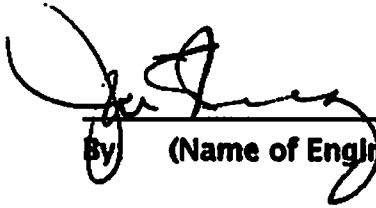
BY: AC Cuellar  
AC Cuellar, Jr., Commissioner

**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:**  
(Firms Name)

**THE OWNER:**  
**HIDALGO COUNTY**

  
\_\_\_\_\_  
By (Name of Engineer)

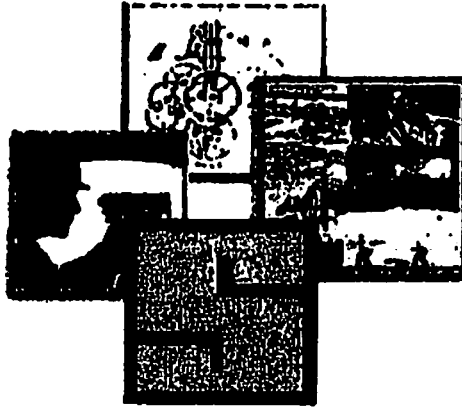
\_\_\_\_\_  
By: Rene A. Ramirez, County Judge

**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" - Cost Proposal



## **EXHIBIT "A"**

**Scope of Services  
Provided by Owner**



## **J.E. SAENZ & ASSOCIATES, INC.**

ENGINEERS ■ SURVEYORS ■ PLANNERS  
CONSTRUCTION MANAGERS ■ GEOGRAPHICAL INFORMATION SYSTEMS  
TSPPE Firm Registration No. 1273

### **EXHIBIT "A"**

#### **HIDALGO COUNTY PRECINCT 1**

#### **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

POST OFFICE BOX 3293  
EDINBURG, TEXAS 78540  
[www.jesaenz.com](http://www.jesaenz.com)

(956) 383-2984 TEL  
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[info@jesaenz.com](mailto:info@jesaenz.com)



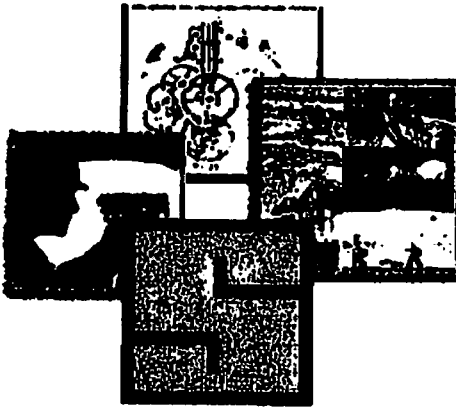
## **J.E. SAENZ & ASSOCIATES, INC.**

**ENGINEERS ■ SURVEYORS ■ PLANNERS**  
**CONSTRUCTION MANAGERS ■ GEOGRAPHICAL INFORMATION SYSTEMS**  
*TBPE Firm Registration No. 1273*

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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CONSTRUCTION MANAGERS ■ GEOGRAPHICAL INFORMATION SYSTEMS  
TSPS Firm Registration No. 1273

**EXHIBIT "B"**

**HIDALGO COUNTY PRECINCT #1**

**Parking Lot Improvements**

**Scope of Services**

This project consists of obtaining all necessary documentations and survey information for Hidalgo County Precinct #1 as well as construction plans for the parking lot.

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

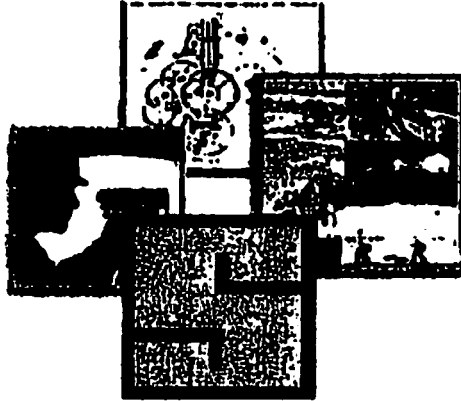
**Paving Improvements**

- 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 #1.

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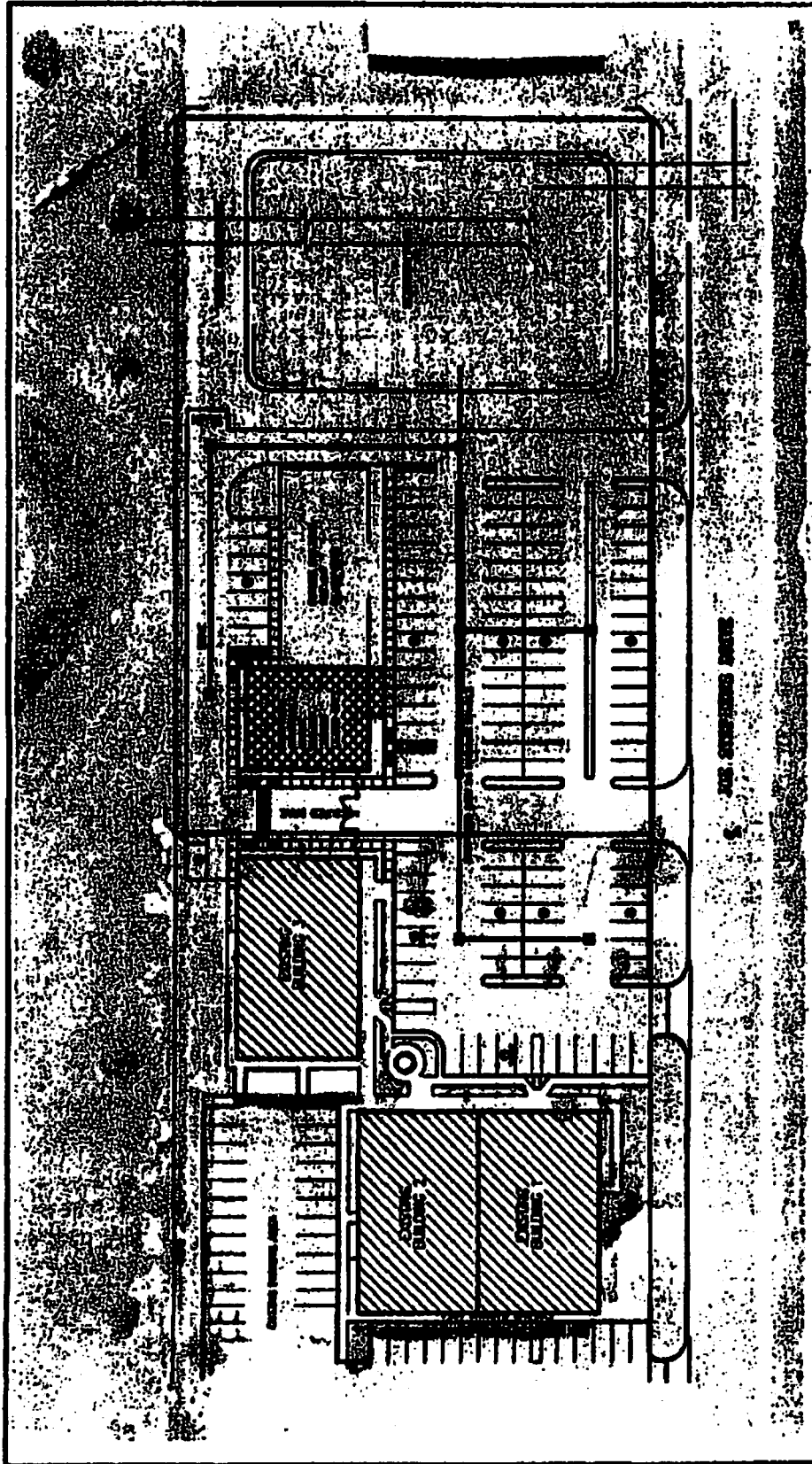
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# EXHIBIT "C"

**Work Schedule**

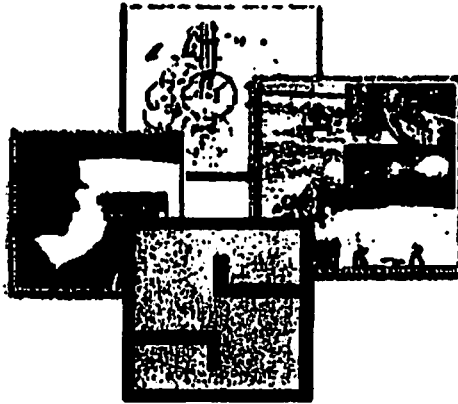




**J.E. SHERZ & ASSOCIATES, INC.**  
 P.O. BOX 208  
 ROCKING, TEXAS 75087  
 TEL. (409) 287-1000  
 FAX (409) 287-0200

**PARKING LOT EXHIBIT**

ENC 10 008



# EXHIBIT "D"

## **Estimated Cost Proposal**

**Project Name: Parking Lot**  
**Project Number: KNG 10.008**

**STATEMENT OF PROBABLE COST**

PARKING LOT OPTION II					
ITEM #	DESCRIPTION	QUANTITY		UNIT COST	AMOUNT
1	1 1/2" HMAC PAVEMENT, TYPE "D"	6,577	S.Y.	\$9.00	\$60,193.00
2	6" FL BS COMPACT 95% DENSITY	5,780	S.Y.	\$7.60	\$43,200.00
3	6" COMP LIME TREAT. SUB. 98% DENS.	5,780	S.Y.	\$6.00	\$34,580.00
4	PRIME COAT (MC-30)	1,116	GAL.	\$5.00	\$5,577.00
5	18" CONC. CURB & GUTTER	1,528	L.F.	\$8.00	\$12,224.00
6	3' CONC. VALLEY GUTTER	284	L.F.	\$16.00	\$4,280.00
7	6' CONC. VALLEY GUTTER	184	L.F.	\$21.00	\$3,444.00
8	CONCRETE SIDEWALK (4")	600	S.Y.	\$33.00	\$19,800.00
9	ADA HANDICAP ACCESS RAMP	6	EA.	\$900.00	\$5,400.00
10	REFL PAV MRK TY I (W) 4" (SLD) (100MIL)	2,000	L.F.	\$5.00	\$10,000.00
11	REFL PAV MRK SEALER (4")	2,000	L.F.	\$3.00	\$6,000.00
12	INLET (COMPL) (GRATE) (TY 1-C)	7	EA.	\$2,000.00	\$14,000.00
13	18" RCP STORM DRAIN, CL III,	623	L.F.	\$30.00	\$18,690.00
14	MOBILIZATION/DEMOLITION	1	LS	\$10,000.00	\$10,000.00
15	1" SINGLE WATER SERVICE (LONG) W/ 4" PVC CASING	1	EA.	\$825.00	\$825.00
16	SANITARY SEWER SERVICE (LONG)	1	EA.	\$1,000.00	\$1,000.00
17	CUT AND RESTORE PAVEMENT	12	S.Y.	\$20.00	\$240.00
<b>SUBTOTAL:</b>					<b>\$239,213.00</b>

**I. TOTAL ESTIMATED COST TO THE DEVELOPER**

1) CONSTRUCTION BY DEVELOPER	\$239,213.00
2) 10 % CONTINGENCY	\$23,921.30
3) GEOTECHNICAL	\$5,000.00

**TOTAL CONSTRUCTION COST: \$268,134.30**

**TOTAL: \$268,134.30**