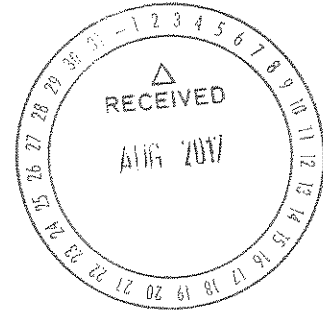


August 2, 2017



Hidalgo County Precinct No. 4  
*Attn: Lulu Lucio, CPM/Executive Assistant*  
1051 Doolittle Road  
Edinburg, Texas 78542

RE: Hidalgo County Precinct No. 4 - Sunflower Park  
Contract No. C-17-031-1-24

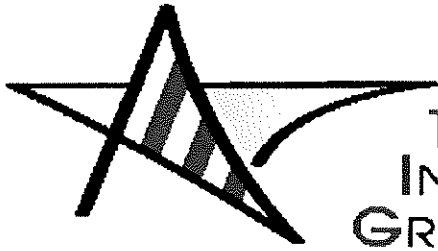
Dear Ms. Lucio,

Attached you will find the plans and estimate for the Sunflower Park Phase II project for your review. We have also attached the CD with the project plans and have enclosed the invoice for the services provided.

If you have any questions, please contact my office at (956) 424-3335.  
Thank you for your business.

Sincerely,

Julio Cerda, P.E./President



**SOUTH  
TEXAS  
INFRASTRUCTURE  
GROUP**

900 S. Steward Road, Suite 13  
Mission, Texas 78572  
Office#: (956) 424-3335  
Fax#: (956) 424-3132

TBPE Reg. # F-15000

**INVOICE**

**S17-043**

**BILL TO:**

Hidalgo County Precinct No. 4  
Attn: Commissioner Joseph Palacios  
1051 N. Doolittle Road  
Edinburg, Texas 78542

Date: August 1, 2017

RE: Sunflower Park Project-Precinct No. 4  
Work Authorization No. 1

	Contract Amount	Invoice to Date	Paid to Date	Current Amount Due	Contract Balance	AMOUNT
Surveying Services (FC 150)	\$12,982.00	\$12,982.00	\$0.00	\$12,982.00	\$0.00	100.00%
Roadway Design Controls (FC 160)	\$26,933.64	\$26,933.64	\$0.00	\$26,933.64	\$0.00	100.00%
Drainage (FC 161)	\$26,458.55	\$26,458.55	\$0.00	\$26,458.55	\$0.00	100.00%
Miscellaneous (FC 163)	\$7,773.61	\$7,773.61	\$0.00	\$7,773.61	\$0.00	100.00%
Other Direct Expenses	\$191.25	\$191.25	\$0.00	\$191.25	\$0.00	100.00%
<b>TOTAL:</b>	<b>\$74,339.05</b>	<b>\$74,339.05</b>	<b>\$0.00</b>		<b>\$0.00</b>	<b>100.00%</b>
				<b>GRAND TOTAL DUE:</b>	<b>\$74,339.05</b>	

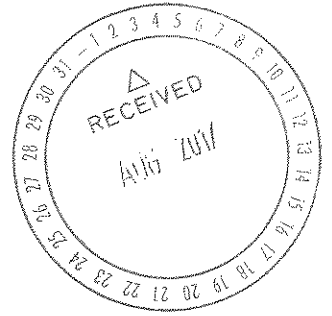
**DIRECT ALL INQUIRIES TO:**  
JULIO CERDA, P.E.  
(956)451-2670  
email: julio@southtexasig.com

**MAKE ALL CHECKS PAYABLE TO:**  
**South Texas Infrastructure Group, L.L.C.**  
Attn: JULIO CERDA, P.E.  
900 S. Stewart Road, Suite #13  
Mission, TX 78572

**THANK YOU FOR YOUR BUSINESS!**

**HIDALGO COUNTY  
PRECINCT NO. 4**

**PROFESSIONAL SERVICES - ENGINEER / ARCHITECT**



REQUEST FOR PAYMENT NO: One (1)

CITY/PRECINCT: Precinct No. 4  
 PROJECT NAME: Sunflower Park Project  
(Engineering Consulting)  
 ENG./ARCH. FIRM: South Texas Infrastructure Group, L.L.C.  
 ADDRESS: 900 South Stewart Road, Suite 13  
 CITY/STATE: Mission, Texas ZIP: 78572

Contract Amount: \$74,339.05  
 ACCOUNT No.: C17-031-01-24

SCOPE OF SERVICES	ESTIMATED AMOUNT	% COMPLETED TO DATE	TOTAL DUE	LESS PREVIOUS PAYMENTS	AMOUNT DUE THIS REQUEST
Surveying (FC 150)	\$12,982.00	100%	\$12,982.00 ✓	\$0.00	\$12,982.00
Roadway Design Controls (FC 160)	\$26,933.64	100%	\$26,933.64 ✓	\$0.00	\$26,933.64
Drainage (FC 161)	\$26,458.55	100%	\$26,458.55	\$0.00	\$26,458.55
Miscellaneous (FC 163)	\$7,773.61	100%	\$7,773.61 ✓	\$0.00	\$7,773.61
Other Direct Expenses	\$191.25	100%	\$191.25 ✓	\$0.00	\$191.25
<b>TOTAL</b>	<b>\$74,339.05</b>	<b>100%</b>	<b>\$74,339.05</b> ✓	<b>\$0.00</b>	<b>\$74,339.05</b>

**\*\*Please ATTACH supporting documents to this request\*\***

*I the undersigned certify that the above is true and correct to the best of my knowledge.*

  
 \_\_\_\_\_  
 Engineer/Architect Signature

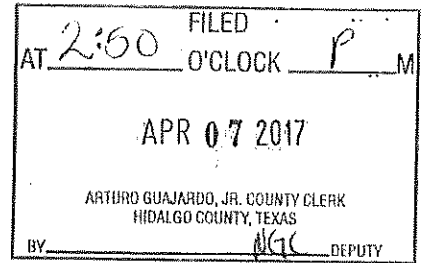
August 1, 2017  
 \_\_\_\_\_  
 Date

Julio Cerda, P.E./President  
 \_\_\_\_\_  
 (Print Name)

\_\_\_\_\_  
 City/Precinct/UCP Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 (Print Name)



**EXHIBIT E**  
**-WORK AUTHORIZATION**

**HIDALGO COUNTY**  
**Professional Engineering Services**  
**Agreement# C-17-031-01-24**

**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, **South Texas Infrastructure Group, L.L.C.** professional engineers of Mission, Texas, hereinafter called "**Engineer**".

**PART 1. SCOPE OF WORK**

The purpose of this Work Authorization is for the "engineering services" to provide Park design and field design survey services (full details of services on Exhibit B).

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 **\$74,339.05**. 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 7 of the Agreement.

**PART 4. FUNDING**

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

Account No. 7-1100-419-40-124-123-0-740

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.**

**EXHIBIT A**  
**-SCOPE OF 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 Projects (as defined and more particularly identified in Exhibit "A" attached to this Agreement).

**General:**

The Owner will provide to the Engineer the following:

- 1) Provide the authorization to proceed with services through coordination with the project consulting and design Engineer.
- 2) Payment for work performed by the Engineer and accepted by the Owner in accordance with Article 3 of this Agreement.
- 3) Assistance to the Engineer, as necessary, to obtain the required data and information from other local, regional, State and Federal agencies the Engineer cannot easily obtain.
- 4) Provide any available relevant data the Owner may have on file concerning the projects.
- 5) Provide timely review and decisions in response to the Engineer's request for information and/or required submittals and deliverables, in order for the Engineer to maintain the agreed upon work schedule prepared in accordance with Exhibit "A" attached to this Agreement.
- 6) Attend and participate in progress meetings as required and as coordinated and conducted by Engineer.
- 7) Provide the authorization to proceed with services on project by project basis through consulting design and construction Engineer.



Exhibit "D-1"  
BUDGET  
LUMP SUM RATE BASIS OF PAYMENT

TASK AND DESCRIPTION	PRINCIPAL	PROJECT MANAGER	PROJECT ENGINEER	EIT	SENIOR CADD TECHNICIAN	ENGINEERING TECHNICIAN	ADMIN/ CLERICAL	Total Hours	Cost
<b>DRAINAGE (FC161)</b>									
161.1. Drainage Report									
1.0 Site visit to Confirm Outfalls and Existing Drainage Infrastructure		0	2	4				6	\$ 645.58
2.0 Obtain and Review Existing Hydrologic Models		0	4	8	4			16	\$ 1,621.16
3.0 Review Drainage As-Builts		0	1	1				2	\$ 224.79
4.0 Develop Exterior Drainage Area Boundaries		0	4	10	8	4		26	\$ 2,453.32
5.0 Develop Interior Drainage Area Boundaries		0	4	8	8	4		24	\$ 2,257.32
7.0 Compute Discharges for Interior Drainage Areas		0	8	12	4			24	\$ 2,520.32
161.3. Culvert and Storm Drain Design									
1.0 Design and Develop Hydraulic Computations for Outfall Channel		0	8	12				20	\$ 2,190.32
2.0 Design and Develop Hydraulic Computations for Culvert Crossings		0	4	8	4			16	\$ 1,621.16
3.0 Design and Develop Hydraulic Computations for Storm Sewer System		0	4	8	4			16	\$ 1,621.16
6.0 Develop Interior Drainage Area Map Sheets		0	4	8	4	4		20	\$ 1,927.32
7.0 Develop Hydrologic Computation Sheets		0	4	8	4	4		20	\$ 1,927.32
8.0 Develop Storm Sewer Plan Sheets		0	4	8	4	4		20	\$ 1,927.32
9.0 Select pertinent Drainage Standards		0	2	6	4	2		14	\$ 1,324.66
10.0 Prepare Drainage Details for outlet protection, etc.		0	2	6	4	2		14	\$ 1,324.66
14.0 Develop Hydraulic Data Sheets		0	8	8	2	4		22	\$ 2,269.48
Subtotal Hours	0	0	65	117	54	30	0	266	
Subtotal Cost	\$0.00	\$0.00	\$8,125.00	\$11,466.00	\$5,130.00	\$2,550.00	\$0.00		\$ 26,458.55

\* A fully-loaded Hourly Wage Rate is defined as an employee's base hourly rate plus labor overhead (including fringe benefits), general and administrative (indirect) expenses, profit and escalation (if applicable).

TASK AND DESCRIPTION	PRINCIPAL	PROJECT MANAGER	PROJECT ENGINEER	EIT	SENIOR CADD TECH.	ENGINEERING TECHNICIAN	ADMIN/ CLERICAL	Total Hours	Cost
<b>MISCELLANEOUS (FC-163)</b>									
163.5. SW3P Plans									
1. Develop SW3P Narrative			4	4		2		10	\$ 1,052.24
2. Develop EPIC Sheet			4	4		4		12	\$ 1,205.82
3. Develop SW3P Layouts			4	4		4		8	\$ 813.32
4. Select SW3P Standards			2	2		2		6	\$ 602.66
163.11. Specifications and General Notes									
1. Develop General Notes and Specifications			4	8				12	\$ 1,291.16
163.12. General Plans & Task									
1. Develop Project Title Sheet			2	8		1		11	\$ 1,114.12
2. Develop Index of Sheets			1	8				8	\$ 784.00
4. Develop PS&E Documentation (1002, etc.)			0	8	0			8	\$ 910.79
Subtotal Hours	0	0	21	42	0	13	0	76	
Subtotal Cost	\$0.00	\$0.00	\$2,625.00	\$4,116.00	\$0.00	\$1,105.00	\$0.00		\$ 7,773.61

\* A fully-loaded Hourly Wage Rate is defined as an employee's base hourly rate plus labor overhead (including fringe benefits), general and administrative (indirect) expenses, profit and escalation (if applicable).



**AGENDA**  
**HIDALGO COUNTY**  
**COMMISSIONERS COURT**  
**MEETING**  
**January 24, 2017**  
**9:30 A.M.**

**NOTICE** is hereby given in accordance with Chapter 551, Texas Government Code, that a **REGULAR MEETING** of the Commissioners Court will be held in the Commissioners Courtroom of the Administration Building, 100 E. Cano, 1st floor, Edinburg, Hidalgo County, Texas. Discussion and possible action relating to the following business will be transacted:

1. **Roll Call**
2. **Pledge of Allegiance**
3. **Prayer**
4. **Approval of Consent Agenda**
5. **County Judge's Office:**
  - A. **AI-58187** Discussion and possible action of the Hidalgo County Enterprise Project.
  - B. **AI-58179** Discussion on the proposed Hidalgo County Foreign Trade Zone (FTZ).
  - C. **AI-58177** Discussion and approval of a Resolution in opposition of House Bill 474; the creation of a new appellate court, the Fifteenth Court of Appeals.
6. **County Clerk's Office - Arturo Guajardo, Jr.:**
  - A. **AI-58038** REQUESTING APPROVAL OF 2017 ELECTED OFFICIAL BONDS;  
Sergio J. Valdez - Judge, County Court at Law No. 7  
Martin N. Cantu - Constable, Precinct No. 2  
Gilberto Saenz - Justice of the Peace, Precinct No. 1, Place 1  
Bobby Contreras - Justice of the Peace, Precinct No. 2, Place 1
7. **Constables:**
  - A. **AI-57991** Constable Precinct No.1:
    1. Authorization and Approval to apply for the K9s4COPS Grant.
    2. Authorization for County Judge, as authorized official, to sign required documents for the application.

1. **AI-58124** Acceptance and approval of the final construction contract documents for the project: Hidalgo County Precinct No. 2 - Yuma Avenue Extension (CC award AI-#57264, 11-15-16) to Texas Cordia Construction, LLC in the total amount of \$713,333.15 (Contract No. C-16-281-11-15) with authority to execute the contract.
2. **AI-58161** Approval of Work Authorization No. 1 (with an estimated cost of \$5,305.00) as submitted by Terracon Consultants, Inc., Contract No. C-16-208-07-19 to provide construction material testing services for the Pct 2 Sgt Trevino Road Project.

**C.****Pct. 4**

1. **AI-58170** Approval of Supplemental Agreement #3 - WA No. 1 for "Additional Services" with an "increase" of (\$ 14,640.00) revising the estimated total cost to (\$ 67, 590.00) as submitted by project engineer, Halff Associates, Inc., under (on call) Professional Services Agreement# C-16-188-05-10 for "Building Repairs, Renovations, Alteration, Additions and/or Other Related Services to County Owned Buildings" (on an as needed basis) for Precinct 4, [Project: "Sanitation Collection Facility and "M" Road Building"].
2. **AI-58174**
  - a. Acceptance and approval of a Professional Services Agreement # C-17-031-01-24 with South Texas Infrastructure Group, LLC for: "job specific" project: "Phase II of the Sunflower Park --Concrete Sidewalk, Walking Trail, Parking and Drive Project" located within Precinct No. 4;
  - b. Pursuant to Article 14, under agreement #C-17-031-01-24 with South Texas Infrastructure Group, LLC, requesting approval to engage services from Sub-Contractor (R.O.W. Surveying Services, LLC);

**APPROVED**

c. Acceptance and approval of Work Authorization No. 1 (estimated cost of \$ 74,339.05) South Texas Infrastructure Group, LLC for: "job specific" project: "Phase II of the Sunflower Park --Concrete Sidewalk, Walking Trail, Parking and Drive Project" located within Precinct No. 4, in connection to agreement # C-17-031-01-24.

3. **AI-57922**
  - A. Acceptance and approval of invoices from AT&T detailed herein and totaling \$1,747.61 [12./2015 - 12/2016] with authority to permit the submission of a requisition for same for processing of a PO [as services are under Sole Source Declaration] so as to forward [to Auditors] for processing protocols and payment procedures to be completed [by Hon. Norma G. Garcia, County Treasurer] connection with two [2] lines [CC Sole Source Declaration of 1-28-14 still in effect] for the Linn/San Manuel Facility;
  - B. Acceptance and approval of a DIR-TEX-AN-NG-CTSA-005 contract for telephone services [with no agreement required as confirmed via e-mail from vendor] and ratification of PO#754949 for services from Jan 2017 forward.
4. **AI-58037** Acceptance & approval of invoice #3124 dated 11/16/2016 for \$3,663.48 from Frontera Equipment for the rental of a double drum compactor for the time detailed [11/15-12/14/16] on the documentation pursuant to HCPP&P, Chpt. 6, Sect.6.03.02 as precinct equipment was out of commission [in need of repair] to avoid 'work stoppage' while completing a project.

758367