

HIDALGO COUNTY
Professional Construction Material Testing laboratory Services
Agreement # C-08-315-09-23
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 **Commissioners' Court**, hereinafter called the "**Owner**," and, Raba-Kistner Consultants, Inc. Professional Laboratories of McAllen Texas, hereinafter called "**Laboratory**".

PART 1. SCOPE OF WORK

The purpose of this Work Authorization is for the Laboratory to provide Construction Material Testing for McColl Road Improvements 2-72 Inch Siphon Project, McAllen, Hidalgo County, Texas.

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 **Laboratory** is identified in *EXHIBIT "B" – Scope of Services to be Provided by the Laboratory* attached hereto.

PART 2. ESTIMATED COST

The estimated cost for the services under this Work Authorization is \$5,700.00. This amount is based upon the costs outlined in the Estimated Cost Proposal hereto as **EXHIBIT "D"**.

PART 3. PAYMENT

Compensation and payment to the Laboratory for the services established under this Work Authorization shall be made in accordance with Article/Part/Section _____ of the Agreement.

PART 4. FUNDING

This Work Authorization No. 3 shall be funded through funding source:

Account No. 9-1202-431-00-122-034-0-733

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 (DATE).

PART 6. RESPONSIBILITIES AND OBLIGATIONS

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

WA 3

PART 7. ACKNOWLEDGEMENT AND CONFIRMATION

Acknowledgement and confirmation by Hidalgo County Precinct No 2 Commissioner Hector "Tito" Palacios as to content and detail of this Work Authorization No _____.

**HIDALGO COUNTY
COMMISSIONER PRECINCT NO 2**

BY: 

PART 8 ACCEPTANCES AND APPROVAL

This Work Authorization is hereby accepted, approved by Hidalgo County Commissioners' Court on _____ as indicated below and effective as of _____ day of _____, 2008.

**THE LABORATORY:
RABA-KISTNER CONSULTANTS, INC.**


BY: Dennis C. Charkow

**THE OWNER:
HIDALGO COUNTY**

Juan D. Salinas III, County Judge

ATTEST:

Arturo Guajardo Jr., County Clerk

Proposal No. PMD09-007-00
 January 29, 2009



Raba-Kistner Consultants, Inc.
 800 E. Hackberry
 McAllen, Texas 78501
 (956) 682-5332 • FAX (956) 682-5487
 www.rkci.com

AUTHORIZATION FORM

ON THE BASIS OF THE PROJECT PLANS AND SPECIFICATIONS PROVIDED TO US BY MR. RAMIRO GUITERREZ, P.E. WITH R. GUITERREZ ENGINEERING CORPORATION, THE PROJECT'S ENGINEERING CONSULTANT, AND THE EXECUTED CONTRACT APPROVED BY COMMISSIONER'S COURT ON SEPTEMBER 23, 2008, BETWEEN HIDALGO COUNTY PRECINCT NO. 2, (CLIENT), AND RABA - KISTNER CONSULTANTS INC., (R-K), FOR CONSTRUCTION MATERIALS ENGINEERING & TESTING SERVICES, FOR VARIOUS PROJECTS, WE THANK YOU FOR SELECTING R-K TO PROVIDE CONSTRUCTION MATERIALS ENGINEERING AND TESTING SERVICES TO THE McCOLL RD. IMPROVEMENTS 72 INCH SIPHON 2008 PROJECT IN MCALLEN, HIDALGO COUNTY, TEXAS. I HEREBY AUTHORIZE R-K TO PERFORM THE FOLLOWING SERVICE(S): Perform Construction Materials Engineering and Testing Services.

LOCATION WHERE SERVICES ARE TO BE PERFORMED: McColl Road, McAllen, Hidalgo County, Texas.


NAME OF RESPONSIBLE PARTY (CLIENT) THAT APPROVES PAYMENT OF ABOVE SERVICES: Mr. Humberto Garza, Chief Administrator for Hidalgo County Precinct No.2.

Our opinion of probable cost of services for this project is \$ 5,700.00. This amount should not be considered a maximum but is our estimate of the probable costs associated with implementing the work outlined on Page 2 of this document. The Contractor's means/methods, sequencing, and scheduling can significantly impact our estimate of the probable cost.

Our invoices are due and payable upon receipt at P.O. Box 971037, Dallas, Dallas County, Texas 75397-1037. Our services will be performed in accordance with this authorization form and the executed contract between both parties, which includes negotiated unit rates and general terms and conditions. Please return a signed original of this document to provide our firm with written authorization to proceed.

SIGNATURE:	X	DATE:	
PRINTED NAME:	Mr. Humberto Garza, Chief Administrator		
COMPANY NAME:	Hidalgo County Precinct No.2		
COMPANY ADDRESS:	301 East State Street		
CITY, STATE, ZIP:	Pharr, Texas 78577		
PHONE NUMBER:	(956) 787-1891	FAX NUMBER:	(956) 787-4683
E-MAIL:	N/A		

RABA-KISTNER CONSULTANTS, INC.


 Dennis C. Charkow
 Supervisor, CME DCC/rs

Copies Submitted: (1)



CONSTRUCTION MATERIALS TESTING UNIT RATES
McColl Road Improvements 2-72 Inch Siphon 2008 Project
McAllen, Hidalgo County, Texas

Internal Codes		Description	Unit Fees		Estimated Quantity	Estimated Cost
5VRSF	1	Moisture/Density Relationship Proctor (ASTM/AASHTO)	\$ 202.50	ea.	2	\$ 405.00
5VRBG	2	Atterberg Limits Determinations (P.I.) (ASTM/AASHTO)	\$ 73.50	ea.	2	\$ 147.00
5WKR8	3	Sieve Analysis -200	\$ 49.50	ea.	2	\$ 99.00
5QT00	4	Technician Time - Sampling	\$ 43.25	hr.	6	\$ 259.50
5QOMO	5	Nuclear Field Density Tests	\$ 18.50	ea.	34	\$ 629.00
5QT05	6	Technician Time - Density Testing	\$ 43.25	hr.	26	\$ 1,124.50
5QFXE	7	Concrete Compressive Strength Tests	\$ 13.50	ea.	30	\$ 405.00
5QT06	8	Technician Time - Concrete Testing	\$ 43.25	hr.	18	\$ 778.50
5QBT0	9	Air Content	\$ 25.25	ea.	6	\$ 151.50
5Q055	10	Technician Time - Pick-Up of Specimen(s)	\$ 43.25	hr.	12	\$ 519.00
5RT01	11	Vehicle Travel Charge	\$ 20.75	trip	32	\$ 664.00
5Z512	12	Project Administration (Markup of Invoiced Billing Cycle)	10%			\$ 518.20
Estimated Total Cost of Services						\$ 5,700.20