

hayes engineering, inc.

Texas Registered Engineering Firm F-1465 www.hayesengineering net 2126 ALPINE ST. LONGVIEW, TX 75601-3401 V 903.758.2010 F 903.758.2099

WORK ORDER FOR PROFESSIONAL SERVICES W.O. NO. PC-17-01

This will constitute authorization by **Panola County**, **Texas** (Owner) for **Hayes Engineering**, **Inc.** (Engineer) to proceed with the following described "Project":

Panola County Airport – Sharpe Field Runway 17 Pipeline Failure – Runway Pavement Repairs Owner Agent Review and Construction Observation

Our understanding of the project is that a DCP Pipeline failed at approximately the Runway 17 numbers. DCP has removed the failed pipeline and engaged an Engineering Firm to prepare design plans and specifications for the repair. Our role, on behalf of the County, is to review the plans and specifications, provide project coordination throughout the duration of the construction, and assist the County and Staff in discussions with the Engineer of Record, DCP Pipeline, TxDOT Aviation, and other interested parties.

We understand the scope of services for the Project as follows:

BASIC ENGINEERING SERVICES:

PRELIMINARY AND FINAL DESIGN PHASE

Not Included

PRE-BID AND BIDDING PHASE

Hourly As Needed

- 1) Attend a preliminary meeting to discuss project parameters, scope, and inspect the site prior to construction.
- 2) Conduct plan and specification review of proposed runway pavement repair work to be performed. Provide comments to the County for distribution to DCP Pipeline and Engineer.
- 3) Coordinate with TxDOT Aviation and Airport regarding relocation of pipeline, anticipated future Runway 17 improvements, and other concerns of construction and/or relocation.
- 4) Review bid results and recommendations on behalf of the County.

CONSTRUCTION PHASE

Hourly As Needed

- 1) Perform periodic site visits to review and inspect construction site progress. Provide Field Reports to County summarizing results of site visits.
- Review construction materials testing reports.
- 3) Coordinate with DCP Pipeline's Engineer and County during duration of project.
- 4) Attend Commissioner's Court meetings to provide progress updates as necessary.
- 5) Attend final inspection on behalf of the County.

Not Included:

- 1) Preliminary and final design phase services;
- 2) Topographic or boundary surveying;
- 3) Geotechnical investigations or construction materials testing;
- 4) Resident project representative services.

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The above detailed scope will be performed on an hourly not to exceed basis with a maximum fee of \$20,000. Hourly charges will be per the attached fee schedule. Partial payments for services shall be made monthly, as evidenced by monthly statements submitted by the Engineer and approved by the Owner.

APPROVED:	
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PANOLA COUNTY, TEXAS

BY: Jellum

The Hon. LeeAnn Jones, County Judge

ATTEST:

DATE: _ 3-13-N

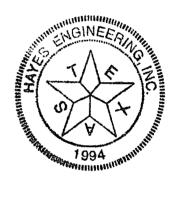
ACCEPTED:

HAYES ENGINEERING, INC.

BY: Stanley R/Hayes D. F. Principal

ATTEST: <u>Sharon Cooley</u> Sharon Cooley, Corporate Secretary

DATE: <u>03-09-2017</u>



HAYES ENGINEERING, INC.

FEE SCHEDULE

Principal	\$170.00 / Hour
Project Manager	\$135.00 / Hour
Registered Engineer	\$105.00 / Hour
Engineer In Training	\$90.00 / Hour
Sr. Engineering Technician	\$75,00 / Hour
Engineering Technician	\$65 00 / Hour
C A.D. Technician	\$55 00 / Hour
Administrative Assistant	\$50.00 / Hour
Secretary	\$45.00 / Hour
Field Data Acquisition with GPS	\$90.00 / Hour
Project Representative	\$65.00 / Hour
Mileage	\$0.535 / Mile
Travel	Cost
Non-Labor Expenses	Cost + 15%
Subcontract Services	Cost + 10%

CERTIFICATE OF INTERESTED PARTIES

FORM **1295**

1 of 1

					1011		
Complete Nos 1 - 4 and 6 if there are interested parties Complete Nos 1, 2, 3, 5, and 6 if there are no interested parties			OFFICE USE ONLY CERTIFICATION OF FILING				
1	of business.			Certificate Number. 2017-179101			
	Hayes Engineering, Inc. Longview, TX United States			Date Filed.			
2	Name of governmental entity or state agency that is a party to the contract for which the form is			03/16/2017			
being filed. Panola County, Texas			Date Acknowledged				
3	Provide the identification number used by the governmental enti- description of the services, goods, or other property to be provided: #2017-09		the co	ontract, and pro	/ide a		
	Project review for Panola County Airport Sharpe Field						
4	Name of Interested Party City, State, Country (place of busi		ess)	Nature of interest (check applicable)			
	Name of interested Farty	only, outer, obtaining (place of busilless		Controlling	Intermediary		
Н	ayes, Stanley	Longview, TX United States		X			
				,			
5	Check only if there is NO Interested Party.						
6 AFFIDAVIT I swear, or affirm, under penalty of perjury, that the above disclosure is true at							
	SHARON COOLEY My Commission Expires September 6, 2018 Signature of authorized Agent of contracting business entity						
AFFIX NOTARY STAMP / SEAL ABOVE							
	Sworn to and subscribed before me, by the said						
				ATE SEC			
	Signature of officer administering bath Printed name of o	officer administering oath T	itie of c	officer administeri	ng oath		