



Project Name: RM 2338: DB WOODS to FM 3405

ATTACHMENT A

WORK AUTHORIZATION NO. 2

This Work Authorization is made pursuant to the terms and conditions of the Agreement entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (*the "County"*) and Cobb, Fendley & Associates, Inc. (*the "Engineer"*).

Part 1. The *Engineer* will provide the following engineering services:

Part 2. The maximum amount payable for services under this Work Authorization without modification is \$35,680.00.

Part 3. Payment to the *Engineer* for the services established under this Work Authorization shall be made in accordance with the Agreement.

Part 4. This Work Authorization shall become effective on the date of final acceptance of the parties hereto and shall terminate on 10/1/2010, unless extended by a Supplemental Work Authorization.

Part 5. This Work Authorization does not waive the parties' responsibilities and obligations provided under the Agreement.

ATTACHMENT A (con't.)

Part 6. This Work Authorization is hereby accepted and acknowledged below.

ENGINEER:

By: WM Springfield
Signature
WM Springfield
Printed Name
Associate
Title
10-19-09
Date

COUNTY:

Williamson County, Texas

By: _____
Signature
Dan A. Gattis
Printed Name
County Judge
Title

Date

LIST OF EXHIBITS

Exhibit A - Services to be Provided by County

Exhibit B - Services to be Provided by Engineer

Exhibit C - Work Schedule

Exhibit D - Fee Schedule *(based on approved rates in PSA Exhibit II executed by Commissioners Court action)*



Williamson County - Utility Coordination Services
Cobb Fendley Associates
Anticipated Fee Schedule thru October 2010

Summary	CFA UC	CFA SUE	Total
	\$ -		\$ -
Utility Coordination	\$ 18,240.00	\$ -	\$ 18,240.00
Utility Engineering	\$ -	\$ -	\$ -
Utility Construction Management and Verification	\$ 17,440.00	\$ -	\$ 17,440.00
			\$ -
Total Fee			
	\$ 35,680.00	\$ -	\$ 35,680.00

Total Estimated Costs thru October 2010

\$ 35,680.00

Williamson County - Utility Coordination Services
Cobb Fendley Associates
Anticipated Fee Schedule thru October 2010

Description of Work Task	Program Manager	Project Manager	SR Engineer	Project Engineer	Utility Specialist	CAD Operator	Admin/Clerical	Total Hours	Total Cost
	\$135.00	\$120.00	\$105.00	\$95.00	\$108.00	\$65.00	\$43.00		
Utility Adjustment Coordination									
Coordinate Activities/Meetings									
Revise Action Plan detailing with anticipated activities and schedule								0	\$ -
Project Site Visits/Meetings (1-2 Per Week)	20				20				\$ 4,560.00
Revised Scope and Scheduling Meetings with Utility Company representatives (8 meetings or Monthly Through Lotting)								0	\$ -
Monthly Progress Meeting with HNTB and Williamson County (10 months)	10				10				\$ 2,280.00
Coordination with project stakeholders, including Landowners, Constituents to include Public Hearings, Meetings								0	\$ -
Utility Agreement Assemblies Preparation									
Process and Submit Utility Agreement & plans for utility adjustments									\$ -
Process Utility Billings 4(Utility Billings)	50				50			100	\$ 11,400.00
Total Hours	0	80	0	0	80	0	0	100	
Cost	\$0	\$9,600	\$0	\$0	\$8,640	\$0	\$0		\$ 18,240.00
Utility Engineering									
Coordination of Engineering Activities									
Identify revised conflicts and resolutions under County Guidelines								0	\$ -
Create and Maintain Monthly Utility Critical Path Schedule (10 months)								0	\$ -
Facilitate Utility Conflict Identification and Resolution								0	\$ -
Individual meetings with Utility Companies to negotiate conflict resolution (14 meetings total)									
Review of Utility's Proposed Adjustments								0	\$ -
Evaluate Relocation Alternatives/Value Engineering for cost and schedule savings								0	\$ -
Review utility adjustment estimates and schedules (4 total)								0	\$ -
Review Utility Relocation Plans for Project Compliance (4 total)								0	\$ -
Review Traffic Control Plans									
Total Hours	0	0	0	0	0	0	0	0	
Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$ -
Utility Construction Management and Verification									
Pre-Construction Meeting									
Schedule Pre-Construction meeting for each utility adjustment (7 meetings)								0	\$ -
Verification of Locations									
Periodic site visits for utility relocation activity/Verify Location of Existing Utility Structures/Coordinate "In the Field" Conditions		40	20	20	80			160	\$ 17,440.00
Total Hours	0	40	20	20	80	0	0	160	
Cost	\$0	\$4,800	\$2,100	\$1,900	\$8,640	\$0	\$0		\$ 17,440.00

Labor Code Billing Table List

Monday, December 15, 2008

Cobb, Fendley & Associates, Inc.

10:23:05 AM

Table	Labor Code	Description	Rate
295	295-Williamson County 2008	Available For Project Planning	
Organization:			
Proj Sponsor:			
Proj Manager:			
Supervisor:			
Code:			
	03B	Project Manager	135.0000
	06B	Project Engineer I	95.0000
	12B	Clerical	60.0000
	13B	Utility Specialist	105.0000
	14B	3-Man Survey Crew	132.0000
	15B	2-Man Survey Crew	115.0000
	16B	Registered Professional Land Surveyor	112.0000
	18B	Telecommunications Designer	78.0000
	26B	Right-of-Way Agent	100.0000
	33B	Telecommunications Fieldman	66.0000
	34B	Project Engineer III	130.0000
	37B	Field Construction Observer	80.0000
	38B	Construction Manager	120.0000
	39B	Licensed State Land Surveyor	170.0000
	58B	Project Engineer II	115.0000
	60B	4-Man Survey Crew	148.0000
	61B	Senior Engineer	165.0000
	64B	Senior Hydrologist	150.0000
	72B	Post Processing GPS Data	92.0000
	80B	GIS Manager	125.0000
	94B	Senior Technician	115.0000
	96B	GIS Analyst	90.0000
	T1B	Technician I	75.0000
	T2B	Technician II	85.0000
	T3B	Technician III	95.0000

** End of Report **