

ATTACHMENT A

WORK AUTHORIZATION NO. 1

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 URS Corporation, a Nevada Corporation (*the "Engineer"*).

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

See attached Scope of Services.

Part 2. The maximum amount payable for services under this Work Authorization without modification is \$39,880.

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 February 27, 2008, unless extended by a Supplemental Work Authorization.

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

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

EXECUTED this ___ day of _____, 200__.

ENGINEER:
URS Corporation, a Nevada Corporation

COUNTY:
Williamson County, Texas

By: Craig D. Pedersen
Signature

By: _____
Signature

Craig D. Pedersen
Printed Name

Printed Name

Vice President - Austin Office Manager
Title

Title

OK
[Signature]
12-5-07

EXHIBIT II

HOURLY RATES

The rates shown on this page are in effect through December 31, 2008. After that, they shall increase by an amount not to exceed 3% per year, and subject to yearly adjustments hereafter.

- 1. Project Principal.....\$273.00
- 2. Project Manager.....\$135.00
- 3. Senior Engineer.....\$166.00
- 4. Project Engineer.....\$115.00
- 5. Senior Designer.....\$100.00
- 5. EIT.....\$88.00
- 6. Project Administrator.....\$60.00
- 7. Secretary/Clerical.....\$58.00

APPENDIX A

SCOPE OF SERVICES

THE ATTACHED SCOPE OF SERVICES IS INTENDED TO BE CONSISTENT WITH THE WILLIAMSON COUNTY PROFESSIONAL SERVICES AGREEMENT. TO THE EXTENT THE SCOPE IS INCONSISTENT WITH THE PROFESSIONAL SERVICES AGREEMENT, THE PROFESSIONAL SERVICES AGREEMENT WILL SUPERSEDE THE SCOPE AND WILL BE CONTROLLING.

THE ENGINEER SHALL PROVIDE EXPERT TESTIMONY IN ANY ADMINISTRATIVE OR COURT PROCEEDINGS THROUGH AN APPROPRIATE ENGINEERING PROFESSIONAL TO BE DETERMINED BY COUNTY AS ADDITIONAL SERVICES AT THE RATE OF COMPENSATION SET FORTH IN EXHIBIT II.

EXCEPT AS PROVIDED FOR FEE SERVICES OR WORK-ORDER BASED SERVICES, THE ATTACHED SCOPE OF SERVICES SHALL INCLUDE A PRODUCTION SCHEDULE REFLECTING A TIMELINE FOR THE EXECUTION OF THE PROJECT.

APPENDIX B

ENGINEER'S QUALIFICATIONS STATEMENT

The Engineer's Qualifications Statement has been submitted and approved.



November 26, 2007

Mr. Michael T. Snare, P.E.
Program Manager
HNTB
12 Galloping Road
Round Rock, Texas 78681

**Subject: Williamson County Road Bond Program
Proposal for Engineering Services – Preliminary Engineering Report for the
Pond Springs Road Reconstruction (Work Authorization #1)**

Dear Mr. Snare:

URS is pleased to submit this proposal for providing professional engineering services to Williamson County (the County) for a Preliminary Engineering Report for the Reconstruction of Pond Spring Road. The project is initiated under the Williamson County Road Bond Program.

The intent of the Pond Springs Road Preliminary Engineering Report (PER) is to establish preliminary design criteria with the County, create a roadway schematic design based on the available 2ft contours, review existing conditions and highlight any expected “problem” areas, and provide proposed solutions to the design issues along Pond Springs. The PER will also include a preliminary construction cost for the proposed design. URS will attend multiple coordination meetings (as defined in the attached scope) with the County and the City of Austin to discuss the PER.

This Scope of Work (SOW) package includes the following items:

- Scope of Work;
- Site Exhibit (Attachment A);
- Rate Schedule (Attachment B);
- Fee Proposal (Attachment C); and
- Project Schedule (Attachment D).

The SOW is broken down into three (3) tasks. The categories and associated costs are as follows:

Task 1: Project Management; -- \$3,270
Task 2: Preliminary Design Services; -- \$23,090
Task 3: Coordination Meeting(s); -- \$12,420
Additional Cost: ODCs; -- \$1,100

TOTAL: \$39,880

URS Corporation
P.O. Box 201088
Austin, TX 78720-1088
9400 Amberglen Boulevard
Austin, TX 78729
Tel: 512.454.4797

The URS Team proposes one schedule milestone for this project:

- Milestone: URS will submit the Preliminary Engineering Report to the County on or before Wednesday, January 23, 2008.

If you need additional information or wish to discuss any additional aspects of this proposal, please contact me [419-5392] for technical details. If you are in agreement with the services described above and wish for us to proceed with this assignment, please provide a written notification to proceed.

Sincerely,



Karen M. Roberts, P.E.
Project Manager

cc: Marie Walters (Prime Strategies)
Bob Cuellar
File

SCOPE OF SERVICES FOR Preliminary Engineering Report for the Reconstruction of Pond Springs Road

URS Corporation has been asked to develop a Scope of Work for developing a Preliminary Engineering Report for the Reconstruction of Pond Springs Road from its beginning near US 183 and McNeil Road to its end at US 183. These services will be performed in the project area shown in Attachment A.

1. SCOPE OF BASIC SERVICES

URS Corporation shall render the following project professional services, as described below:

Task 1. Project Management

URS will provide project management services to ensure that this Scope of Work is completed to the satisfaction of the County in a timely fashion and within the established budget. This task includes:

- Project set-up;
- Project coordination and communications with the County;
- Weekly status reporting (via telephone and/or email);
- Invoicing.

Specific project meetings have been addressed in the task descriptions below and are not included in this task.

Task 2. Preliminary Design Services

URS will have one (1) meeting with the County to establish design criteria for development of the schematic roadway design. Based on this criteria, URS will design a roadway schematic for one (1) alternative that will include preliminary plan and profile, intersection geometry at Anderson Mill, Turtle Rock, Hunters Chase, and both US 183 intersections, callouts for surface utilities based on an aerial photo review, and three (3) typical sections along Pond Springs Road. The typical sections will be between US 183 and Anderson Mill, between Anderson Mill and Hunters Chase, and between Hunters Chase and US 183. URS staff (Project Manager, QA/QC Manager, Schematic Development Task Leader, Environmental Studies Task Leader, Roadway Design Task Leader, Hydraulic Design Task Leader, Geotechnical Services Task Leader, Traffic Engineering Task Leader, and Utility Coordination/Traffic Control staff member) will review the schematic and also perform a site visit to ensure existing conditions are known to the best of our abilities and preliminary proposed design issues are recognized. Based on the site visit, the schematic design will be revised. Written descriptions of existing and proposed conditions will be prepared and a preliminary cost estimate will be developed. All of this information, including

the roadway schematic, will be compiled into a Preliminary Engineering Report and presented to Williamson County.

Milestone: URS will submit the Preliminary Engineering Report to the County on or before Wednesday, January 23, 2008.

Assumptions for the preliminary design services provided are as follows:

- No drainage analysis will be performed.
- No SUE work will be performed.
- No survey work will be performed.

Task 3. Coordination Meetings

After determining design criteria for the schematic of the Pond Springs Road Reconstruction, URS will set up and attend up to five (5) coordination meetings with key City of Austin personnel. The first meeting will include high level management staff to discuss ownership of ROW, who has authority to request relocation and improvements, and who will pay for these improvements. The remaining four meetings will be held with City of Austin's management designees from multiple departments, including Public Works, Austin Energy, etc. to discuss what level of improvements according to the acceptable design standard practice can be agreed upon between the County and the City of Austin for the Reconstruction of Pond Springs Road.

After delivery of the PER to the County, URS will attend up to three (3) meetings with the County and the City of Austin to discuss the completed PER. URS will make exhibits in preparation of the Coordination Meeting(s) between the County and the City of Austin.

2. MAXIMUM COST DEVELOPMENT

The maximum contract amount for these services is \$39,880.

If URS sees the Scope of Services changing so that Additional Services are needed, URS will notify the County for approval before proceeding.

3. TIME OF COMPLETION

The URS Team will commence work upon authorization of a Notice To Proceed from the County and agrees to complete the services in accordance with the schedule provided in Attachment D.

4. DESIGNATED REPRESENTATIVES

URS and COUNTY designate the following representatives:

County's Designated Representative:

Michael Snare, P.E.
Program Manager
HNTB
12 Galloping Road
Round Rock, Texas 78681
(512) 774-9082 msnare@hntb.com

URS Project Manager:

Karen M. Roberts, P.E.
URS Corporation
9400 Amberglen Boulevard
Austin, Texas 78729
(512) 419-5392 karen_roberts@urscorp.com

5. TERMS AND CONDITIONS OF AGREEMENT

We propose to furnish our services as described herein in accordance with the "Professional Services Agreement" provided by Williamson County.

Attachment A
Site Exhibit



**ATTACHMENT A
POND SPRINGS ROAD
LOCATION MAP**



URS

**Attachment B
Rate Schedule**

EXHIBIT II

HOURLY RATES

The rates shown on this page are in effect through December 31, 2008. After that, they shall increase by an amount not to exceed 3% per year, and subject to yearly adjustments hereafter.

1. Project Principal.....\$273.00
2. Project Manager.....\$135.00
3. Senior Engineer.....\$166.00
4. Project Engineer.....\$115.00
5. Senior Designer.....\$100.00
5. EIT.....\$88.00
6. Project Administrator.....\$60.00
7. Secretary/Clerical.....\$58.00

Attachment C
Fee Proposal

Pond Springs Road Reconstruction
Preliminary Engineering Report Proposed Fee
URS Corporation
Submitted 11/13/07

Task	Principal	Project	Project	Senior	EIT	Senior	Clerical	Administrative	Total Cost
	\$224 Hours	Manager \$135 Hours	Engineer \$115 Hours	Engineer \$166 Hours	\$88 Hours	Designer \$100 Hours	\$58 Hours	Assistant \$60 Hours	
URS Direct Labor Costs									
1.0 Project Management									
Project Set-up		4						6	\$900
Weekly Status Reporting to W/Co		12						2	\$1,740
Invoicing		2						6	\$630
Subtotal	0	18	0	0	0	0	0	14	\$3,270
Task 1 Total									
2.0 Preliminary Design Services									
Establish Preliminary Design Criteria		4	6						\$1,230
Roadway Schematic Design based on available 2ft contours		6	20		60	20			\$10,390
QA/QC of schematic design		2	4						\$730
Task Leader Site Visit (1)		2	8	8					\$2,518
Prepare written description of existing and proposed conditions		4	12	12		8			\$4,376
Prepare preliminary construction cost		2	4		10				\$1,610
Complete Preliminary Engineering Report		6	2			12			\$1,736
QA/QC of Preliminary Engineering Report		2	2						\$500
Subtotal	0	28	58	20	70	20	20	0	\$23,090
Task 2 Total									
3.0 Coordination Meetings									
Preliminary Meetings (5) with COA to discuss level of improvements		3	15	18					\$7,410
Prepare exhibits for Coordination Meetings			2			4			\$630
Meetings (3) with W/Co and COA to review PER		3	24						\$4,380
Subtotal	3	27	41	18	0	4	0	0	\$12,420
Task 3 Total									
	3	27	41	18	0	4	0	0	\$12,420
URS DIRECT LABOR TOTAL									\$38,780

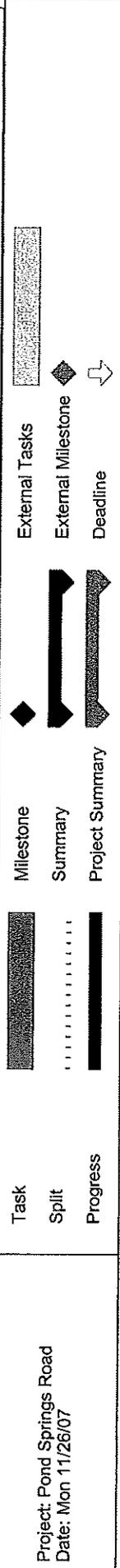
Pond Springs Road Reconstruction
Preliminary Engineering Report Proposed Fee
URS Corporation
Submitted 11/13/07

Task	Principal Hours \$224	Project Manager Hours \$135	Project Engineer Hours \$115	Senior Engineer Hours \$166	EIT Hours \$88	Senior Designer Hours \$100	Clerical Hours \$58	Administrative Assistant Hours \$60	Total Cost
Subconsultants Costs									
Task 2	none								\$ -
Task 3	none								\$ -
SUBCONSULTANTS TOTAL									
Other URS Direct Costs									
Task 1									\$ -
Reproduction									\$ 50
Task 2									\$ -
Reproduction									\$ 150
Task 3									\$ -
Reproduction									\$ 50
Other									\$ 300
Courier									\$ 50
Foam Board for Exhibits									\$ 500
Mileage									\$ -
OTHER URS DIRECT COSTS TOTAL									
									\$ 1,100
GRAND TOTAL (SUBTOTALS + URS ODC's)									
									\$ 39,880

**Attachment D
Project Schedule**

Pond Springs Road Reconstruction
Preliminary Engineering Report

ID	Task Name	Start	Duration
1	NTP	Tue 12/4/07	0 days
2	Project Management	Tue 12/4/07	55 days
3	Preliminary Design Services	Tue 12/4/07	40 days
4	Establish Design Criteria	Tue 12/4/07	5 days
5	Design Roadway Schematic	Tue 12/11/07	12 days
6	Prelim Mtgs with COA	Tue 12/18/07	20 days
7	Task Leader Site Visit	Thu 1/3/08	1 day
8	Review and QA/QC of Schematic	Mon 1/7/08	3 days
9	Prepare written description of exist/prop conditions	Thu 1/10/08	2 days
10	Prepare preliminary construction cost	Mon 1/14/08	1 day
11	Compile PER	Tue 1/15/08	3 days
12	Submit PER to County	Wed 1/23/08	0 days
13	QA/QC by County	Thu 1/24/08	10 days
14	Coordination Meetings	Thu 2/7/08	15 days
15	Prepare Exhibits	Thu 2/7/08	5 days
16	Meetings with County and CoA	Thu 2/14/08	10 days
17	End Work Order	Wed 2/27/08	0 days



External Tasks
 External Milestone
 Deadline

Milestone
 Summary
 Project Summary

Task
 Split
 Progress

Project: Pond Springs Road
Date: Mon 11/26/07



November 28, 2007

Ms. Marie Walters
Prime Strategies, Inc.
1508 S. Lamar Blvd.
Austin, Texas 78704

**Reference: Williamson County – Pond Springs Road Reconstruction
Work Authorization No. 1**

Dear Ms. Walters:

Please find enclosed two (2) signed copies of the Williamson County Professional Services Agreement (PSA) and Work Authorization #1 (WA #1) documents for the above referenced contract. This work authorization is for URS to provide a Preliminary Engineering Report to Williamson County for Pond Springs Road.

If you need any additional information or have any questions please feel free to contact me at (512) 419-5392.

Sincerely,

Karen Roberts, PE
Project Manager

Cc Bob Cuellar, PE, URS Corporation
Craig Pedersen, URS Corporation
Michael Snare, PE, HNTB
File

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