

WORK AUTHORIZATION NO. 7

PROJECT: On Call Survey – Various County Roads

This Work Authorization is made pursuant to the terms and conditions of the Williamson County Contract for Surveying Services, being dated **February 18, 2015** and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, (the "County") and **Diamond Surveying, Inc.** (the "Surveyor").

Part 1. The Surveyor will provide the following Surveying Services set forth in Attachment "B" of this Work Authorization.

Part 2. The maximum amount payable for services under this Work Authorization without modification is **\$50,000**.

Part 3. Payment to the Surveyor for the services established under this Work Authorization shall be made in accordance with the Contract.

Part 4. This Work Authorization shall become effective on the date of final acceptance and full execution of the parties hereto and shall terminate on **September 30, 2017**. The Surveying Services set forth in Attachment "B" of this Work Authorization shall be fully completed on or before said date unless extended by a Supplemental Work Authorization.

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

Part 6. County believes it has sufficient funds currently available and authorized for expenditure to finance the costs of this Work Authorization. Surveyor understands and agrees that County's payment of amounts under this Work Authorization is contingent on the County receiving appropriations or other expenditure authority sufficient to allow the County, in the exercise of reasonable administrative discretion, to continue to make payments under this Contract. It is further understood and agreed by Surveyor that County shall have the right to terminate this Contract at the end of any County fiscal year if the governing body of County does not appropriate sufficient funds as determined by County's budget for the fiscal year in question. County may effect such termination by giving written notice of termination to Surveyor.

Part 7. This Work Authorization is hereby accepted and acknowledged below.

EXECUTED this 21st day of March, 2017.

SURVEYOR:

Diamond Surveying, Inc.

By:

Shane Shafer
Signature

SHANE SHAFER
Printed Name

PRES.

Title

COUNTY:

Williamson County, Texas

By:

Dan A. Gatti
Signature

DAN A GATTI
Printed Name

County Judge

Title

LIST OF ATTACHMENTS

Attachment A - Services to be Provided by County

Attachment B - Services to be Provided by Surveyor

Attachment C - Work Schedule

Attachment D - Fee Schedule

Attachment A - Services to be Provided by County

1. County will provide the specifications requirements for all surveys.
2. County will provide timely reviews and decisions necessary to enable the Surveyor to maintain an agreed upon project schedule.
3. County will provide aluminum caps for iron rods, if applicable.
4. County will provide brass caps for flush mount ROW markers, if applicable.
5. County will provide a single point of contact, to be identified upon Notice to Proceed.
6. County will provide project management.

Attachment B - Services to be Provided by Surveyor

Surveyor will perform field and office work to provide Professional Survey Services on an on-call basis as needed for survey tasks such as:

1. Perform record research to prepare efforts for field crew boundary search.
2. Perform field surveys to tie boundary monuments and evidence of right-of-way lines.
3. Prepare metes and bounds description with sketches for surveyed tracts of land.
4. Perform design surveys to locate, but are not limited to, existing utilities, topographical features, existing improvements and existing right-of-ways.
5. Prepare Microstation drawings showing results of survey.
6. Stake right-of-way lines for fence construction.
7. Perform construction surveys to
 - stake existing or proposed right-of-ways and centerline, proposed improvements.
 - recover and check existing control points
 - establish additional control points.
8. Perform quality assurance, quality control, and review of other surveyors' work.
9. Miscellaneous.

Attachment C - Work Schedule

Surveyor shall provide a work schedule for the assigned tasks. Work shall begin immediately upon receipt of agreement between County and Surveyor on the work schedule and authorization to proceed on assigned tasks.

Attachment D - Fee Schedule

STANDARD RATE SCHEDULE

Effective January 1, 2010, the following rates apply to work performed on an hourly-charge basis.

DIRECT LABOR

OFFICE PERSONNEL SERVICES

<u>Classification</u>	<u>Rates</u>
Registered Professional Land Surveyor	\$120.00 per hour
R.P.L.S. as expert witness	\$165.00 per hour
Project Surveyor	\$100.00 per hour
GPS Processor	\$100.00 per hour
Survey Technician	\$ 95.00 per hour
Secretary	\$ 60.00 per hour

FIELD PARTY SERVICES

<u>Classification</u>	<u>Rates</u>
1-Man Field Party	\$110.00 per hour
2-Man Field Party	\$140.00 per hour
3-Man Field Party	\$160.00 per hour
4-Man Field Party	\$180.00 per hour
Charges for special equipment:	
GPS Field Base Unit with Rover (R.T.K.)	\$80.00 per hour
Additional Rover (R.T.K.)	\$70.00 per hour
GPS Field Base Unit for Static Session	\$70.00 per hour
Robotic Total Station with Rover	\$80.00 per hour

Notes:

Field Party rates include conventional equipment, supplies and survey vehicles. Excessive use of stakes, lathes, etc., will be charged at cost.

A minimum of two (2) hours field party time charge will be made for show-up time and return to office, resulting from inclement weather conditions, etc.

Field Party stand-by time will be charged at the above-shown appropriate rates.