

P. O. Box 324
Cedar Park, Texas 78630-0324
TBPLS Firm Number 10103800

September 13, 2023

Ms. Ade Ashaye, PE
Williamson County Road Bond Program, HNTB Corporation

PSA: HNTB Surveying Services For Road Bond Program SWA #2 to WA # 4

HIGHWAY: CR 255/CR 289 (CR 254 to Ronald Reagan Blvd.) ROW PARCELS AND EXHIBITS

LIMITS: Proposed ROW Parcel acquisition per attached map along CR 255 (approximately 16000 Centerline Linear Feet) from Ronald W. Reagan to CR 254 including 100' each roadway direction at tie in's (approx. 16000 Centerline LF and increased from 41 Parcels originally expected up to 57 Parcels.

Ms. Ashaye,

Walker Texas Surveyors, Inc. (WTS) is pleased to submit this Supplemental Work Authorization to your office for Professional Land Surveying Services to produce Parcel acquisition Exhibits that are necessary to complete the referenced project in Williamson County, Texas.

We propose to complete this project on a time and materials basis in accordance with our existing contract with Williamson County. We will continue work immediately upon notice to proceed from your office per the details herein.

This proposal was developed using information provided (right-of-way maps, digital files, etc.) that we have on file, information that we received from you and various other sources, as well as our visit to the project site.

WTS will deliver the digital files, survey data files and hard copies of the survey, as described in this proposal, within budgeted time frame agreed upon in attached Exhibit C.

Thank you for the opportunity to provide this proposal and fee estimate. Please contact me with any questions or comments you may have.

Sincerely,



Charles G. Walker
Registered Professional Land Surveyor

SUPPLEMENTAL WORK AUTHORIZATION NO. 2

TO

WORK AUTHORIZATION NO. 4

WILLIAMSON COUNTY ROAD AND BRIDGE PROJECT:

CR 255/CR 289 (CR 254 to Ronald Reagan Blvd.) ROW PARCELS AND EXHIBITS

This Supplemental Work Authorization No. 2 to Work Authorization No. 4 is made pursuant to the terms and conditions of the Williamson County Contract for Surveying Services, being dated May 19, 2020 ("Contract") and entered into by and between Williamson County, Texas, a political subdivision of the State of Texas, Williamson County and Walker Texas Surveyors, Inc.

WHEREAS, the County and the Firm executed Work Authorization No. 4 dated effective June 9, 2022 (the "Work Authorization");

WHEREAS, pursuant to Article 14 of the Contract, amendments, changes and modifications to a fully executed Work Authorization shall be made in the form of a Supplemental Work Authorization; and

WHEREAS, it has become necessary to amend, change and modify the Work Authorization.

AGREEMENT

NOW, THEREFORE, premises considered, the County and the Firm agree that the Work Authorization shall be amended, changed and modified as follows:

II The Services to be Provided by the Surveyor that were set out in the original Attachment "B" of the Work Authorization are hereby amended, changed and modified as shown in the attached revised Attachment "B".

IV The maximum amount payable for services under the Work Authorization is hereby increased by \$75,240.00 from \$115,145.00 to \$190,385.00. The revised Fee Schedule is attached hereto as Attachment "D" (attached).

Except as otherwise amended by prior or future Supplemental Work Authorizations, all other terms of the Work Authorization are unchanged and will remain in full force and effect.

SUPPLEMENTAL WORK AUTHORIZATION NO. 2
TO
WORK AUTHORIZATION NO. 4

WILLIAMSON COUNTY ROAD AND BRIDGE PROJECT:
CR 255/CR 289 (CR 254 to Ronald Reagan Blvd.) ROW PARCELS AND EXHIBITS

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

IN WITNESS WHEREOF, the County and the Firm have executed this Supplemental Work Authorization, in duplicate, to be effective as of the date of the last party's execution below.

EXECUTED this ____ day of _____, 2023

SURVEYOR:
Walker Texas Surveyors, Inc.

COUNTY:
Williamson County, Texas

By: 
Signature

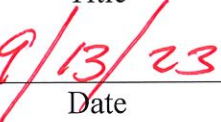
By: _____
Signature

Charles G. Walker
Printed Name

Bill Gravell, Jr.
Printed Name

Vice President
Title

County Judge
Title


9/13/23
Date

Date

LIST OF ATTACHMENTS

Attachment B - Services to be Provided by Surveyor

Attachment D - Fee Schedule (approved rate schedule)

APPROVED

By Christen Eschberger at 6:45 pm, Sep 13, 2023

ATTACHMENT B

SERVICES PROVIDED BY THE SURVEYOR

SCOPE OF SERVICES AND FEE ESTIMATE

CR 255/CR 289 (CR 254 to Ronald Reagan Blvd.) ROW PARCELS AND EXHIBITS

DETAILED LIMITS OF PROJECT: Walker Texas Surveyors, Inc. (WTS) proposes to provide the following surveying services to Williamson County, Texas

- Proposed ROW Topo and Parcel acquisition along CR 255 from Ronald W. Reagan to CR 254 including 100' each direction at tie in's (16000 Centerline LF and up to 57 Parcels expected).

RIGHT-OF-ENTRY (ROE)

- No ROE tasks are included in this scope of services and WTS will coordinate with project manager for access details.

HORIZONTAL and VERTICAL CONTROL

- Walker Texas Surveyors (WTS) will rectify to existing survey control performed previously by WTS. WTS will expand and increase as needed to acquire necessary data.
- Walker Texas Surveyors (WTS) will report in State Plane Coordinate System, Central Zone NAD 83 for Horizontal and NAVD 88 (Geoid 2019) for Vertical.
- One pair of Project Control Points will be set on each end of the project and placed in a position that will best insure long term survival. If ground conditions will not allow for standard utilized monumentation WTS will opt for another suitable monument that will be permanent in nature and acceptable to project manager. Additional points will be set along project corridor (up to 4 additional are expected).

RESEARCH AND DEED PLOTS

- WTS will expand previous Research and Deed Plotting efforts to identify subject properties adjoining ROW's. Each will be researched by acquiring information found of record per Williamson County Appraisal District and Williamson County Clerks office as well as other meta data available. If WTS is unable to acquire for any unforeseen reason, WTS will work with Williamson County project manager to plan alternative action.
- WTS will prepare Deed Plots as needed, using previous survey prepared as a base map for project.

ATTACHMENT B (Continued)

SERVICES PROVIDED BY THE SURVEYOR

FIELD SURVEY – PARCEL EXHIBIT SURVEYS

- All property corners needed to accurately establish the New ROW Parcel Acquisition will be located.
- WTS will produce an AutoCAD or MicroStation base working map of this project. This will be used to produce the identified Parcel Exhibits.
- Stake out of new ROW every 100' or intervisible distances for effective fence construction, (16,000 LF x 2= 32,000 LF) for both sides of the roadway. ROW staking is expected to be performed upon request at completion of the ROW acquisition process.
- WTS will provide project manager monthly project progress reports.

****SPECIFIC ADDITIONAL ITEMS MODIFIED WITH THIS SWA#2 TO WA#4**

- Update prior and expand up to 19 additional Deed Plots per appraisal records for up to 60 Parcels.
- 41 Parcels were anticipated but 58 parcels are now estimated with up to 60 Parcels included to allow for minor adjustments. (19 additional parcels)
- Draft and Final Exhibits (Sketch, Metes and Bounds for each) will be prepared per HNTB provided CAD drawing of same. (58 are estimated but up to 60 are included to allow for minor adjustments)
- Additional ROW Monuments will be set per above using Wilco provided 5/8" Iron Rods with 1.5" Aluminum caps set at all PC's, PT's, angle points and at all property line intersections with proposed ROW. (60 to 75 are estimated.)
- Add improvements on up to 28 Parcels + 25' inside per Topo Planimetric.
- 5 Drainage Easement Exhibits per provided linework from design engineer on any tract with acquired Parcel. (3 are estimated but up to 5 are included to allow for minor adjustments.
- Review Title Commitment, Schedule B Survey items and address survey items on Final Exhibits.
- Rectify to Ronald Reagan Blvd project control to CR 255 project for Parcel 53 modifications along Reagan project.

PSA: HNTB Surveying Services for Road Bond Program SWA#2 to WA#4
Project Name: CR 255 ROW Parcels and Exhibits
ATTACHMENT B (Continued)

SERVICES PROVIDED BY THE SURVEYOR

PRODUCTION OF SURVEY DELIVERABLES

- WTS will prepare a ROW map utilizing the data collected along the Project corridor in the Field Survey to produce a digital AutoCAD, MicroStation dgn and/or LandXML file(s) showing survey results including monumentation, current ROW line of CR 255. Survey field notes and supporting electronic data will be made available upon request or as stated above.
- WTS will prepare a horizontal layout exhibit which will include the Primary Control Network callouts.
- WTS will deliver the specified files stated above upon completion of this project

COMPENSATION

The above scope of services will be performed on a time and materials basis according to the contract rates and is estimated for a budget of **\$75,240.00 from \$115,145.00 to \$190,385.00** (detail of additional tasks are on the attached Attachment D, Fee Spreadsheet). The stated budget will not be exceeded without prior written authorization.

Wilco Work Authorization for Surveying Services for Road Bond Program
 HNTB Road Bond SWA#2 to WA#4 = WTS Project # 075054 CR 255
 CR 255 ROW Parcel Exhibits / Stake in Andice/Florence Area
 COUNTY: Williamson
 LIMITS: CR 255/CR 289 Apx 16000' LF - Ronald Reagan Blvd to CR 254

Walker Texas Surveyors, Inc.
 WalkerTexasSurveyors.com
 TBPLS Firm Number 10103800

ATTACHMENT D
 FEE SCHEDULE

13-Sep-23															
Service	2 Crew	3 Crew	1 Crew	Add Person	PM	RPLS	Field Cor	Sr Tech	CAD Tech	Admin	ATV	Subtotal	Reimburse	Total	
Rate/Hr	175	220	130	45	175	150	120	120	90	75	150				
Update prior and expand up to 19 additional Deed Plots per appraisal records									19	2					
Subtotal	0	0	0	0	0	0	0	0	19	2	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1710	150	0	1860	0	1860	0
Survey upto 19 additional Tracts	30		31			5		14		7	7				
Add improvements on up to 28 Parcels + 25' inside per Topo Planime	30		32					28.5		3	3				
Subtotal	60	0	63	0	0	5	0	42.5	0	10	10			0	0
Total	10500	0	8190	0	0	750	0	5100		750	1500	26790		26790	0
up to 60 Title Commitment Review						30		90		12					
up to 19 additional Parcel Exhibit Drafts						19		76		10					
up to 19 additional Parcel Exhibit Finals including set Parcel corners	20					19		19		2				3	
up to 19 additional Parcel monuments set using Wilco Mons. (50-75)	20	0	0	0	0	68	0	190	0	26	3			0	0
Subtotal	3500	0	0	0	0	10200	0	22800	0	1950	450	38900		38900	0
up to 5 additional Drainage Esmtis	5					5		20		2	2				
rectify Ronald Reagan Blvd Project Controls mods Parcel 53	8					1		12		1	1				
Subtotal	13	0	0	0	0	6	0	32	0	3	3	0		0	0
Total	2275	0	0	0	0	900	0	3840	0	225	450	7690		7690	0
Subtotal	0	0	0	0	0	0	0	0	0	0	0	0		0	0
Total	16275	0	8190	0	0	11850	0	31740	1710	3075	2400	75240		75240	0
Grand Total															