## AMENDMENT NO. 1

## INTERLOCAL AGREEMENT BETWEEN WILLIAMSON COUNTY AND UPPER BRUSHY CREEK WATER CONTROL AND IMPROVEMENT DISTRICT FOR COST SHARING RELATED TO STUDY AND IMPROVE THE GREAT OAKS DRIVE BRIDGE

§

THE STATE OF TEXAS

	§	KNOW ALL BY THESE PRESENTS:
COUNTY OF WILLIAMSON	§	
This agreement made and entered on Jul	y 26, 2	013 is hereby amended as follows:
<ol> <li>Section 3, Effective Date; Term 1057 days (June 17, 2016).</li> </ol>	of Agr	eement, is revised from 540 days (January 17, 2015) to
2. All other terms and conditions o	f the In	terlocal Agreement shall remain in effect.
The state of the s		ave caused this document to be signed, sealed, and attested effective as of the date of the last Party's execution of this
WILLIAMSON COUNTY		
By:		
Honorable Dan A. Gattis, County Judge		
Date:		
UPPER BRUSHY CREEK WATER O	CONT	ROL AND IMPROVEMENT DISTRICT
By:		
Jeff Sawyer, Board President		
Date: 8-21-15		

## Attachment

## **MEMORANDUM**

TO:

Ruth Haberman, P.E.

June 30, 2014

Upper Brushy Creek Water Control and Improvement District

1850 Round Rock Ave, Suite 100

Round Rock, TX 78681

FROM:

Lisa Carter Powell, P.E.

PROJECT:

PESC Project No. 13024

RE:

Great Oaks Drive at Brushy Creek - Phase I Project Design Status Summary

Dear Ruth,

This memo summarizes the work to date by our design team on the Great Oaks Drive at Brushy Creek project. A topographic survey was performed from which base files were developed. We have coordinated Subsurface Utility Exploration and mapping and Environmental Constraints mapping and definition of the Ordinary High Water mark (both of these tasks were performed by On-Call consultants retained by Williamson County and are largely complete). Our team developed a number of potential configurations for the replacement of the existing Great Oaks Bridge over Brushy Creek and improvement of the intersection. Of these, two general approaches were deemed feasible and have been investigated in this preliminary study. One approach maintains the current at-grade intersection configuration of Brushy Creek Road and Great Oaks Drive, adjusts both roadways and the intersection to raise them above 100-year flood elevations, and replaces the existing bridge over Brushy Creek. This first approach improves the hydraulic conditions at the project site relative to the existing conditions. A second approach maintains Brushy Creek Road at its existing elevation and raises Great Oaks Drive to go over Brushy Creek Road and Brushy Creek with a bridge at an elevation above the 100-year flood elevations. This second option could provide significant hydraulic benefit (compared to the existing bridge), though Brushy Creek Road remains within floodwater elevations.

At this time more study is necessary to develop the approaches considering impacts of other projects planned within the watershed. The results of a traffic study in the area by Williamson County which is just beginning also need to be incorporated into these potential options. We expect it will take about one year for the technical work and subsequent public involvement effort to be completed before we can recommend alternatives.

Please call if you have any questions or comments.

Thank you,

Lisa Carter Powell, P.E.

President and Principal Engineer P.E. Structural Consultants, Inc.

cc: file

Bob Daigh, P.E. / Williamson County