Williamson County Form Wilco-U-35 – 100% County – On System Rev. 12/2014 Page 1

### STANDARD UTILITY AGREEMENT

County:	Williamson

Highway: SH 29 at Cedar Hollow Intersection

Project No.:

From:

Highway Project Letting Date: 12/2016

To:

This Agreement by and between <u>Williamson</u>, ("County"), and <u>Pedernales Electric Cooperative</u>, ("Utility"), acting by and through its duly authorized representative, shall be effective on the date of approval and execution by and on behalf of the County.

WHEREAS, the County has deemed it necessary to make certain highway improvements as designated by the County and within the limits of the highway as indicated above;

WHEREAS, the proposed highway improvements will necessitate the adjustment, removal, and/or relocation of certain facilities of **Utility** as indicated in the following statement of work: Relocation of 1 poles along with its apparatus; and more specifically shown in **Utility's** plans, specifications and estimated costs, which are attached hereto as Attachment "A".

WHEREAS, the County will participate in the costs of the adjustment, removal, and/or relocation of certain facilities to the extent as may be eligible for County participation.

WHEREAS, the County, upon receipt of evidence it deems sufficient, acknowledges Utility's interest in certain lands and/or facilities that entitle it to reimbursement for the adjustment, removal, and relocation of certain of its facilities located upon the lands as indicated in the statement of work above.

### NOW, THEREFORE, BE IT AGREED:

The County will pay to Utility the costs incurred in adjustment, removal, and/or relocation of Utility's facilities up to the amount said costs may be eligible for County participation.

The **County** and **Utility** agree that all conduct under this agreement, including but not limited to the adjustment, removal and relocation of the facility, the development and reimbursement of costs, any environmental requirements, and retention of records will be in accordance with 23 CFR 645, Subparts A & B and all other applicable federal and state laws, rules and regulations. **Utility** agrees to supply, upon request by the **County**, proof of compliance with the aforementioned laws, rules and regulations prior to the commencement of construction.

The **Utility** agrees to develop relocation or adjustment costs by accumulating actual direct and related indirect costs in accordance with a work order accounting procedure prescribed by the **County**, or may, with the **County's** approval, accumulate actual direct and related indirect costs in accordance with an established accounting procedure developed by **Utility**. Bills for work hereunder will be submitted to the **County** not later than 90 days after completion of the work.

When requested, the **County** will make intermediate payments at not less than monthly intervals to **Utility** when properly billed and such payments will not exceed 80 percent (80%) of the eligible cost as shown in each such billing. In addition, the **County** will make a payment, before audit, which will bring the total percentage paid to the **Utility** up to the 90% eligible cost. Intermediate payments shall not be construed as final payment for any items included in the intermediate payment.

Upon execution of this agreement by both parties hereto, the **County** will, by written notice, authorize the **Utility** to perform such work diligently, and to conclude said adjustment, removal, or relocation by the stated completion date. The completion date shall be extended for delays caused by events outside **Utility's** control, including an event of Force Majeure, which shall include a strike, war or act of war (whether an actual declaration of war is made or not), insurrection, riot, act of public enemy, accident, fire, flood or other act of God, sabotage, or other events, interference by the **County** or any other party with **Utility's** ability to proceed with the relocation, or any other event in which **Utility** has exercised all due care in the prevention thereof so that the causes or other events are beyond the control and without the fault or negligence of **Utility**.

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The **County** will, upon satisfactory completion of the relocation or adjustment and upon receipt of final billing prepared in an approved form and manner, make payment in the amount of 90 percent (90%) of the eligible costs as shown in the final billing prior to audit and after such audit shall make an additional final payment totaling the reimbursement amount found eligible for **County** reimbursement.

Unless an item below is stricken and initialed by the County and Utility, this agreement in its entirety consists of the following:

- 1. Standard Utility Agreement;
- 2. Plans, Specifications, and Estimated Costs (Attachment "A");
- 3. Utility's Schedule of Work and Estimated Date of Completion (Attachment "B");
- 4. Eligibility Ratio (Attachment "C");
- Betterment Calculation and Estimates (Attachment "D");
- 6. Proof of Property Interest ROW-U-1A(Wilco) (Attachment "E"):
- 7. Copy of Approved TxDOT Online Installation Permit (Attachment "F"); and
- 8. Inclusion in Highway Construction Contract (if applicable) (Attachment "I").

All attachments are included herein as if fully set forth. In the event it is determined that a substantial change from the statement of work contained in this agreement is required, reimbursement therefore shall be limited to costs covered by a modification or amendment of this agreement or a written change or extra work order approved by the County and Utility.

This agreement is subject to cancellation by the **County** at any time up to the date that work under this agreement has been authorized and that such cancellation will not create any liability on the part of the **County**.

The State and/or County Auditor may conduct an audit or investigation of any entity receiving funds from the County directly under this contract or indirectly through a subcontract under this contract. Acceptance of funds directly under this contract or indirectly through a subcontract under this contract acts as acceptance of the authority of the State Auditor, under the direction of the Legislative Audit Committee, to conduct an audit or investigation in connection with those funds. An entity that is the subject of an audit or investigation must provide the state auditor with access to any information the state auditor considers relevant to the investigation or audit.

The **Utility** by execution of this agreement does not waive any of the rights which **Utility** may have within the limits of the law.

It is expressly understood that the **Utility** conducts the adjustment, removal, or relocation at its own risk, and that the **County** makes no warranties or representations regarding the existence or location of utilities currently within its right of way.

The signatories to this agreement warrant that each has the authority to enter into this agreement on behalf of the party represented.

UTILITY	WILLIAMSON COUNTY
Utility: Pedernales Electric Cooperative  Name of Utility	By: Authorized Signature
By: Mudded wounder	DAV A CATT? Print or Type Name
MichAE W MAGED  Print or Type Name	Title: County July-
Title: Distribution DESIGNS Plantar	Date: 02-23-2017
Date: 1-6 2017 SH 29 at Cedar Hollow Intersection - Utility Reimbursement Agreement	

### Attachment A

Plans, Specifications, and Estimated Costs



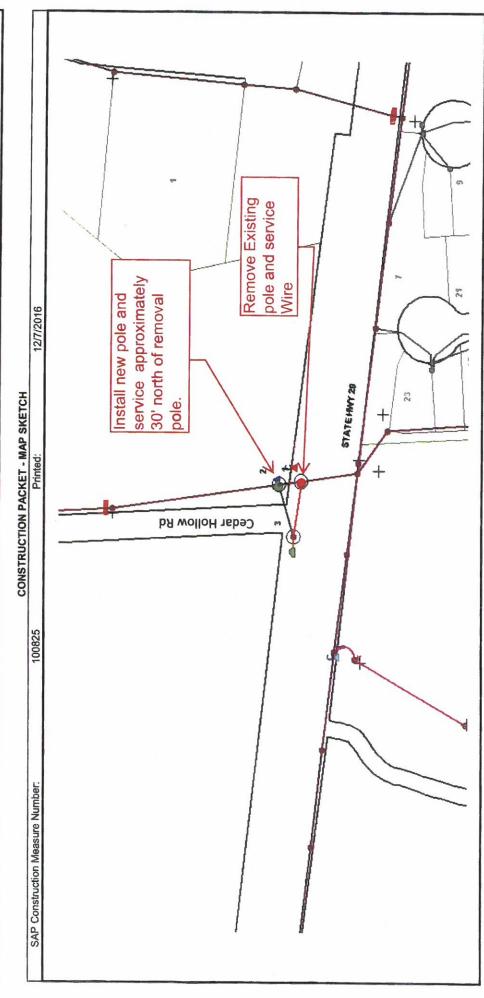
# Pedernales Electric Cooperative

# CONSTRUCTION PACKET - MAP SKETCH

				Printed: 12/7/2016	
X Coordinate:	3104230.78492601	Description:			_
Y Coordinate:	10203542.8932278		WO Number:	100825	
					_
GPS N		Remove 40-4 pole that is close to road turn lane, install new 45-4 pole down the hill approx		MR S120 WILCO RW HWY 29 @	
GPS W		30'. Install new 10KVA XFR for signal light to reduce outage time.	Design Name:	CEDAR HOLLOW	
County:		Job Site:		Williamson County	
City			Name & Address:		
				`	
Substat:					
Feeder:		Date Letter Sent:	USC Location:		
Subdivision:		Amount Due:			
Phase:		Date Payment Recd:	Main Phone:		
		Amount Recd:	Business Phone:		
Sect:		Directions:	Cell Phone:		
Lot:			Appl Date:	12/5/2016 6:00	
Block:			Released:	00:00:00:00:00:00:00:00:00:00:00:00:00:	
One Call:					
One Call:					
1 Tel Co:			Staked Bv:	0	
Communications:		Comments:			
Communications:	ins:				
1 Gas Co:			Drawn Bv:		
1 CATV:					
1 Water:		at pole prikey 344072			
1 Wastewater:		Eas Rec:	Completed By:	b slaton	



# Pedernales Electric Cooperative



12/07/2016 10:17:04 am		WO	<b>WORK ORDER</b>	DER					Page: 1
		<b>ESTIMA</b>	TE SUN	ESTIMATE SUMMARY					,
Work Order: 100825 Revision: 0 Desc: MR_SJ20 WILCO RW HWY 29 @ CEDAR HOLLOW Type: New Construction Status: Open	9 @ CEDAR HOLLOW	Open Date: 12/05/2016 Staked By: Rel By: Rel Date:	5/2016		Map Service	Project: 1900 - Liberty Hill Map Location: Service Location: 0 Customer: Williamson County	Project: 1900 - Liberty Hill District ocation: ocation: ocation: Ustomer: Williamson County	rict	
Tran Type: Construction									
Assembly Unit Description	Rate Group	Qty/ Labor Hrs	Total Hours	Fixed	Material Cost	Overhead	Labor	Overhead	Total Cost
C1-1 3Ph Tangent Double Support #4 or #1-0 AC 1000 - Distribution Constru	1000 - Distribution Constru	1.000	2.9000	0.00	302.84	36.33	113.59	200.78	45 559
G10DV Tran OH DV 120/240 10 1 Bush	1000 - Distribution Constru	1.000	5.2000	0.00	699.41	83.93	203.68	360.00	1 347 02
G135 I Phase Transformer Pre-mounted arrester	1000 - Distribution Constru	1.000	0.5000	0.00	76.09	9.13	19 59	3467	130.42
K18 LO: Service Assembly Eye Bolt	1000 - Distribution Constru	1.000	0.5000	0.00	0.00	0.00	65 61	34 62	15.55
M2-2 Pole Grnd Butt Plate NESC "Made Ground" 1000 - Distribution Constru	1000 - Distribution Constru	0.7000	0.7000	0.00	79.11	9.49	27.42	48.47	12.40
M5-23.1.1 Stirrup Hot Line #4 or #1/0	1000 - Distribution Constru	1.000	0.5000	0.00	14.63	1.76	19.59	34.62	70.60
O1-0 TP OH Service Conductor 1-0 Triplex	1000 - Distribution Constru	97.000	2.1340	0.00	58.70	7.04	83.59	147.76	297.09
P45-4 Pole Dist 45 Ft Class 4 Wood	1000 - Distribution Constru	1.000	4.0000	0.00	284.12	34.09	156.68	276.93	751.82
'I 2000222 Cable Triplex I/0 AI XLP Design Codes: Pole: Wire: Neutral:	- il: Miscellaneous:	0.520		0.00	0.32	0.04	0.00	0.00	0.36

/pro/rpttemplate/acct/2.36.1/wo/WO ESTIMATE SUMMARY.xml.rpt

3,478.56

1,137.80

643.73

181.81

1,515.22

0.00

16.4340

Total For Construction Assembly Units:

<sup>\*</sup>I - Inventory / \*E - Exempt Inventory / \*N - Noninventory assigned through Work Order > Work Order > Assign Item and/or SAG Factor calculated on Assembly Unit(s). These contain item costs only.

12/07/2016 10:17:04 am		<b>X</b>	<b>WORK ORDER</b>	DER					Page: 2
		ESTIN	ESTIMATE SUI	SUMMARY					•
Work Order: 100825 Revision: 0 Desc: MR_SJ20 WILCO RW HWY 29 @ CEDAR HOLLOW Type: New Construction Status: Open	9 @ CEDAR HOLLOW	Open Date: Staked By: Rel By: Rel Date:	Date: 12/05/2016 ed By: el By: Date:		Me	Project: 190 Map Location: Service Location: 0 Customer: Wil	Project: 1900 - Liberty Hill District Location: Location: 0 Customer: Williamson County	istrict	
Tran Type: Retirement Assembly Unit Description	Rate Group	Qty/ Labor Hrs	Total Hours	Fixed	Material Cost	ll Overhead	Labor	Overhead	Total Cost
C1-1N 3Ph Tangent Double Support #4 or #1-0 AC 1000 - Distribution Constru	1000 - Distribution Constru	1.000	1.3000	0.00	0.00	00.0	\$0.92	6	140.02
G10DV Tran OH DV 120/240 10 1 Bush	1000 - Distribution Constru	1.000	2.7000	0.00	0.00	0.00	105.76	186 94	05 CDC
G135 1Phase Transformer Pre-mounted arrester	1000 - Distribution Constru	1.000	0.4000	0.00	0.00	0.00	15.67	27.69	43.36
J10 Sec or N Assemb Small Angle N Assemb	1000 - Distribution Constru	1.000 0.4000	0.4000	0.00	0.00	0.00	15.67	27.69	43.36
K18 LO: Service Assembly Eye Bolt	1000 - Distribution Constru	2.000	1.0000	0.00	0.00	0.00	39.17	69.23	108 40
KC RO:Service Assembly Wedge Clamp	1000 - Distribution Constru	2.000	0.2000	0.00	0.00	0.00	7.83	13.84	2167
M2-1 Pole Ground Driven Ground Rod	1000 - Distribution Constru	1.000	0.5000	0.00	0.00	0.00	19.59	34.62	54.21
M5-23.1.1 Stirrup Hot Line #4 or #1/0	1000 - Distribution Constru	1.000 0.2000	0.2000	0.00	0.00	0.00	7.83	13.82	73.10
O1-0 TP OH Service Conductor 1-0 Triplex	1000 - Distribution Constru	100.000	1.3000	0.00	0.00	0.00	50.92	00 06	140 92
P40-5 Pole Dist 40 Ft Class 5 Wood	1000 - Distribution Constru	1.000	1.9000	0.00	0.00	0.00	74.42	131.54	205.96
	Total For Retirement Assembly Units:	nbly Units:	0006.6	00:00	0.00	0.00	387.78	685.39	1,073.17
	Total For Work Order 100825:	ler 100825:	26.3340	0.00	1,515.22	181.81	1,031.51	1,823.19	4,551.73

<sup>\*1 -</sup> Inventory / \*E - Exempt Inventory / \*N - Nouinventory assigned through Work Order > Work Order > Assign Item and/or SAG Factor calculated on Assembly Unit(s). These contain item costs only. /pro/rottemplate/acct/2.36.1/wo/WO ESTIMATE SUMMARY.xml.rpt

Revision: 69093

Page: 3

12/07/2016 10:17:04 am

**WORK ORDER** 

**ESTIMATE SUMMARY** 

PARAMETERS ENTERED:

Update Estimate: No Work Order: 100825;0

Both

22 Transaction Type: Exclude Salvage: Page Break On Work Order: /pro/rpttemplate/acct/2.36.1/wo/WO ESTIMATE SUMMARY.xml.rpt

h slaton

<sup>\*</sup>I - Inventory / \*E - Exempt Inventory / \*N - Noninventory assigned through Work Order > Work Order > Assign Item and/or SAG Factor calculated on Assembly Unit(s). These contain item costs only.

### **Attachment B**

### Utility's Schedule of Work and Estimated Date of Completion

Estimated Start Date: 12/20/2016

Estimated Completion Date: 12/20/2016

### **Attachment C**

### **Eligibility Ratio**

See Attachment "E" for proof of property interest, which is established at  $\underline{100}$  % eligible.

### Attachment D

### **Betterment Calculation and Estimates**

Betterment does not exist in this agreement.

### Attachment E

### **Proof of Property Interest**

County requested that this poles be relocated due to complaints.

### Attachment F

Copy of Approved TXDOT Online Installation Permit



## Notice of Proposed Installation Utility Line On TxDOT Highway Right of Way

To th	e Texas	Transpi	ortation	Commission
c/o [	District E	ngineer		
Texa	s Depar	ment of	Transp	ortation
Auct	in Dietric	Tovac	•	

Date	12/7/2016
Application No	AUS20161207084151

Austin District, Texas	
Formal notice is hereby given that	Pedemales Electric Coop
proposes to install a utility facility within the right-of-way of	SH0029
in Williamson County, Texas as follows: (details are shown or	n page 2
Project is to relocate a pole at the North East of intersect remove the existing pole that is in close proximity to the new pole approximately 30 feet north of existing pole to of existing crossing or height of conductor over Highway	new turn lane for Cedar Hollow and Install the
The line will be constructed and maintained on the highway ri and in accordance with the rules, regulations and policies of (TxDOT), and all governing laws, including but not limited to the Endangered Species Act," and the "Federal Historic Preserva compliance with all governing laws, rules and regulations will of construction.	the Texas: Department of Transportation the "Federal Clean Water Act," the "National ation Act." Upon request by TxDOT, proof of
Our firm will use Best Management Practices to minimize ero proposed installation, and we will revegetate the project area Provisions."	sion and sedimentation resulting from the as indicated under "Revegetation Special
Our firm will ensure that traffic control measures complying w Uniform Traffic Control Devices will be installed and maintain	rith applicable portions of the Texas Manual of ed for the duration of this installation.
The location and description of the proposed installation and containing drawings and other pertinent information uploade	appurter ances is more fully shown by _1_ files d to the website.
Construction will begin on or after December 20, 2016 and	d end on or before December 20, 2016
I certify that I am authorized to represent the Firm listed below conditions/provisions included in this notice.	w, and that our Firm agrees to the
	Pedernales Electric Coop
	Brian Sluton
	Utility Designer
Address	PO Box 2048 Liberty Fill, TX 78642
Dhone Na	512-525 4120
	brian slaton@peci.com
C-man address	within the contract of the con

### **Application Details**

Application No.	AUS20161207084151
Date	12/7/2016
<b>Utility Installation Owner</b>	Pedemales Electric Coop
Ву	Brian Slaton
TxDOT District	Austin District
County	Williamson
Route	SH0029
Control Section	033701
Description	Project is to relocate a pole at the North East of intersection Cedar Hollow Rd and Hwy 29. We will remove the existing pole that is in close proximity to the new turn lane for Cedar Hollow and install the new pole approximately 30 feet north of existing pole to be removed. We will not change the alignment of existing crossing or height of conductor over Highway.
Attachments	PEC pole relocate Hwy 29@Cedar Hollov/.pdf

## TxDOT - Austin District CHECKLIST FOR REVIEW OF NOTICES OF PROPOSED INSTALLATION Online version 03/2016

Yes	No X	N/A	Is this proposed work required because TxDOT has a Highway Construction Project? If so please identify at the beginning of the Basic Information.
	X		A Traffic Control Plan in accordance with the TMUTCD is required for all Utility installation/work within TxDOT right of way.  The contractor conducting the work will be providing a Traffic Control Plan
		X	For lines crossing the highway, crossing intersecting stree s/county roads, or passing through the protected root area of desirable trees, is it clearly shown that the line will be installed by boring? In addition, casing should be shown under highways and paved city street/county road intersections.
		X	is the location and identification (highway number) of the TxDOT highway clearly indicated on the plans?
		×	Are the utility plans legible, drawn to scale, accurately dimensioned and north arrow and vicinity map shown?
	X		Are other existing utility lines in the vicinity shown on the plans?
		X	For lines to be installed parallel to the highway, is the distance from the right of way line and from the edge of highway pavement clearly shown?
		X	For installations parallel to the highway, does the installation alignment change? Alignment changes need to be justified and reasonable.
	X		Are appropriate temporary erosion control devices (e.g., rock berms, silt fences) shown where the line will be across/along a creek, drainage way, steep slope, within the Edwards Aquifer Recharge Zone, or in other critical areas?
×			For aerial installations, do the plans clearly show and differentiate between existing poles and new poles?
X			For highway crossings, is the location of the crossing clearl / shown on the plans? The crossing should be as close to 90 degrees as practical.
X			Is the location of the proposed utility line clearly shown on the plans?
	X		Are the right of way line and edge of highway pavement clearly shown on plans?

# Attachment I Inclusion in Highway Construction Contract

"Not Applicable"



### **LETTER OF TRANSMITTAL**

O. HINTB		_Date: February 7, 2017
101 East Old	Settlers Blvd. Suite100	CobbFendley Job: 1403-088-03
Round Rock,	Texas 78664	Re: SH 29 at Cedar Hollow
TTENTION: Edd	ie Church, 512, 744, 0092	PEC's Utility Agreement Package
TENTION. Edd	ie Church 512-744-9082	
WE ARE SENDI Prints	NG YOU THE FOLLOWING VIA: <u>courier</u>	Other
QUANTITY		DESCRIPTION
5	PEC's - Utility Agreement Packag	je
		Received
		FEB 0 7 2017
		HNTB Corporation
		Round Rock
PURPOSE OF	TRANSMITTAL:    For Approval	For Your Use For Review & Comment
	Mr. Chruch: Please see the attached PEC's Utility Agreem in the amount of \$4,551.73.  If you have any questions, please let me know Thank you,	ent Package for the above project. We have reviewed and approved it
Сору То	File	
Received By: Date & Time:		SIGNED Pelissa Horn, Principal