



PEDERNALES ELECTRIC COOPERATIVE, INC.

STANDARD UTILITY AGREEMENT

CR 200 3 Lane

THE INFORMATION CONTAINED HEREIN IS INTENDED ONLY FOR THE USE OF THE ENTITY TO WHICH IT IS ADDRESSED, AND CONTAINS INFORMATION THAT IS PRIVILEGED AND CONFIDENTIAL.

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REIMBURSEMENT AGREEMENT

This Reimbursement Agreement ("Agreement") is made and entered into and effective the 17th day of December, 2020, by and between Pedernales Electric Cooperative, Inc. (hereinafter referred to as "Utility"), and Williamson County, Texas, (hereinafter referred to as "County").

WITNESSETH:

WHEREAS, Utility is the owner of certain Three-Phase and Single-Phase Overhead power lines, as well as Underground power lines. This includes any associated service lines. (herein called Facilities).

WHEREAS, County desires to construct proposed CR200 – Proposed 3 Lane (CMTA to CR 201) (hereinafter called "Project") and make improvements to Project as shown on plans submitted to Utility;

WHEREAS, to accommodate the Project, County desires Utility to perform certain facility modification/relocation work herein referred to as the "Work" and described as follows:

- **Pedernales Electric Cooperative's** relocation consist of:
Installation and removal of poles, conductor, guy wires, anchors, and facilities/equipment attached to poles. Installation and removal of underground vaults, enclosures, transformers, conductor, and facilities/equipment associated with underground power lines. Relocation of privately owned secondary and service caused by relocation poles.
- County will reimburse Utility for Engineering Services, Relocation, Inspection Services and Internal cost only.
- County will reimburse Utility for vegetation clearing expenses.
- Upon completion of Project, Contractor will provide an as-built drawing of the relocation to the Utility and County.

WHEREAS, Utility, under the terms hereinafter stated, has evaluated the Project and is willing to perform Work to its Facilities to accommodate the Project, provided the County reimburses Utility for 100% of its eligible costs for labor and materials to do the Work.

NOW, THEREFORE, in consideration of the promises and mutual covenants herein contained, Utility agrees to perform the Work and permit the Project subject to the following terms and provisions:

1. County agrees that the description of the Work listed above contains a complete representation of the Work requested of Utility to accommodate the Project.
2. County shall, at its own expense, inspect the Work by Utility hereunder, to assure itself that the Work is being performed in compliance with the standards of County.
3. Though this agreement is based on the proposed "Good Faith Estimate" herein referred to as the "Estimate" listed below: (See Attachment "A" for detailed estimate)

Estimated 22 (Power Poles) 2 (Enclosures) and removal of 13 Power Poles along with apparatus defined as Work = \$464,870.76

County agrees to bear 100% of the eligible costs incurred by Utility relating to the Work. Final eligible costs may be more or less than the Estimate, which shall not be construed as a limitation of costs for such Work. County recognizes that Utility may use one or more contractors to perform the Work.

4. Upon completion of said Work, Utility shall make an accounting of final costs and provide County an invoice of the same. The final eligible cost may be greater or less than the Estimate and County shall be liable to Utility for 100% of the eligible final cost. After receipt and approval of invoice, County shall pay the full amount within 30 days.
5. County shall perform all operations and construction activities below or adjacent to the Facilities in a workmanlike and safe manner and in conformance with all applicable industry and governmental standards and conditions that may be imposed by Utility from time to time. No construction activity by County shall be performed under, across, or adjacent to the Facilities until the Work of Utility has been completed.
6. Notice shall be given to Utility by County, at least 48 hours in advance of commencement of any construction activity on or adjacent to the Facilities, excepting only cases of emergency. Said notice shall be given to Texas One-Call: 1-800-245-4545. In the event County breaches any of the terms, covenants or provisions of this Agreement and Utility commences litigation to enforce any provisions of this Agreement, the cost of attorneys' fees, interest and the attendant expenses will be payable to Utility by County upon demand.
7. To the fullest extent permitted by law, the County shall indemnify, save, hold harmless, and at Utility's option, defend Utility and its affiliated companies and their directors, officers, employees and agents from any and all claims, demands, cost (including reasonable attorney and expert witness fees and court costs), expenses, losses, causes of action (whether at law or in equity), fines, civil penalties, and administrative proceedings for injury or death to persons or damage or loss to property or other business losses, including those made or incurred by Utility or its directors, officers, employees, or agents and including environmental damage in any way arising from or connected with the existence, construction, operation, maintenance, removal or other operations arising out of the Work as described in this Agreement and the construction, operation and/or use of the Project by County, except those arising from Utility's sole negligence.
8. This Agreement supersedes every antecedent or concurrent oral and/or written declaration and/or understanding pertaining to the Work or construction activity by and between Utility and County.
9. As soon as possible after the document is prepared, Utility and County shall sign a Utility Joint Use Agreement and make a part hereof.

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

1. Utility Agreement - Wilco –U-35 – 100% County – Off System
2. Plans, Specification, and Estimated Costs (Attachment “A”)
3. Utility’s Schedule of Work and Estimated Date of Completion (Attachment “B”)
4. Eligibility Ratio (Attachment “C”)
5. Betterment Calculation and Estimates (Attachment “D”)
6. Proof of Property Interest – ROW-U-1A (Attachment “E”)
7. Wilco-U-80A – Joint Use Agreement (Attachment “F”)

IN WITNESS WHEREOF, we have hereunto set our hands on the day and year below.

UTILITY

Utility: Pedernales Electric Cooperative, Inc.
Name of Utility

By: *Dirk Field*
Authorized Signature

Dirk Field
Print or Type Name

Title: *Electrical Distribution Designer + Planning Manager*

Date: *12-17-20*

WILLIAMSON COUNTY

By: *Valerie Covey*
Authorized Signature

~~Dan A. Gattis~~ *Valerie Covey*
Print or Type Name

Title: ~~Williamson County Judge~~ *Presiding Officer*

Date: *11/2/2021*

(Attachment “A”)

Plans, Specifications, and Estimated Costs

CCSJ:

RCSJ:

Project Limits: Relocate distribution power along CR 200. The scope of work is from HWY 29 to Bridget Circle.

Statement of Work:

Design Plans: Relocate distribution from east side of CR 200 to the west side of CR 200 to accommodate for road widening.

Sheet 1 of 1



Pedernales Electric Cooperative

CONSTRUCTION PACKET - MAP SKETCH Printed:

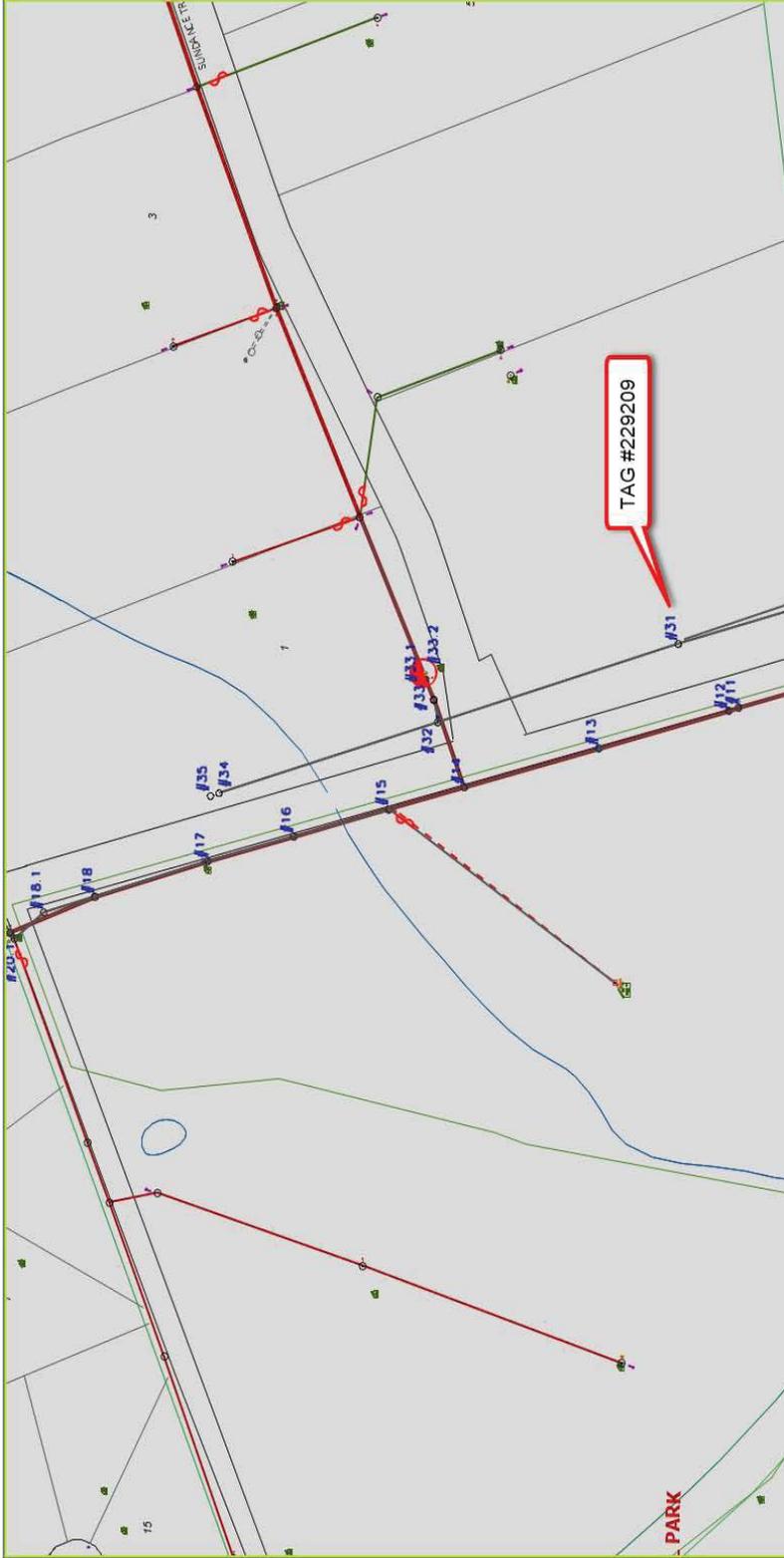
X Coordinate:	0	Description:		WO Number:	115308
Y Coordinate:	0	RELOCATE OVERHEAD POWER LINE TO ACCOMMODATE FOR ROAD IMPROVEMENT PROJECT		Design Name:	RW_AN130_CR 200 RW PROJ
GPS N				Name & Address:	
GPS W				USC Location:	0
County:	WILLIAMSON	Job Site:	NEAR 55 CR 200	Main Phone:	
City	LIBERTY HILL	Date Letter Sent:		Business Phone:	
Substat:	ANDICE	Amount Due:		Cell Phone:	
Feeder:	AN130	Date Payment Recd:		Appl Date:	7/26/2017
Subdivision:		Amount Recd:		Released:	
Phase:		Directions:	STARTS NEAR INTERSECTION OF CR 200 AND HWY 29, RUNS NORTH ALONG CR 200	Staked By:	LTSI
Sect:		Comments:		Voltage/Phase:	14.4/ACB
Lot:				Completed By:	
Block:					
One Call:					
One Call:					
1 Tel Co:					
Communications:					
Communications:					
1 Gas Co:					
1 CATV:					
1 Water:					
1 Wastewater:					



Pedernales Electric Cooperative



CONSTRUCTION PACKET - OVERALL MAP



ASSEMBLY UNITS SUMMARY

Location		Location Name	Function	Unit	Quantity	Remark	Description
#1			Added	O336 AAC	106		OH Conductor 336 Aluminum
#1			Added	O795 AAC	319		OH Conductor 795 AAC
#1			Removed	O1-0 ACSR	856		OH Conductor 1-0 ACSR
#2			Added	C8	1		3Ph Double Deadend or Medium Angle
#2			Added	M2-2	1		Pole Grnd Butt Plate NESC "Made Ground"
#2			Added	M42-13	2		Deadend Assembly #336
#2			Added	M42-17	6		Deadend Assembly #795
#2			Added	M5-23.7.1	6		Stirrup Hot Line #795
#2			Added	M5-64	3		Indicator Fault OH LM 100A Min Trp LED
#2			Added	O336 AAC	236		OH Conductor 336 Aluminum
#2			Added	O795 AAC	708		OH Conductor 795 AAC
#2			Added	P50-3	1		Pole 50 Ft Class 3 Wood
#3			Removed	C1-3	1		3Ph Tangent Double Support with Saddle P
#3			Removed	M2-2	1		Pole Grnd Butt Plate NESC "Made Ground"
#3			Removed	M3-14B	3		Switch Inline Tension
#3			Removed	M42-17	6		Deadend Assembly #795
#3			Removed	M5-21	2		Fiberglass Extension Link
#3			Removed	M5-64	3		Indicator Fault OH LM 100A Min Trp LED
#3			Removed	O1-0 ACSR	514		OH Conductor 1-0 ACSR
#3			Removed	P50-1	1		Pole 50 Ft Class 1 Wood
#4			Added	M42-13	1	TAG #219344	Deadend Assembly #336
#4			Added	M42-17	3		Deadend Assembly #795
#4			Added	O336 AAC	189		OH Conductor 336 Aluminum
#4			Added	O795 AAC	568		OH Conductor 795 AAC
#4			Removed	M42-13	1		Deadend Assembly #336
#4			Removed	M42-17	3		Deadend Assembly #795
#4			Removed	O1-0 ACSR	757		OH Conductor 1-0 ACSR
#5			Added	E1-2	1	TAG #229203	Un-grounded Single Down Guy
#5			Added	E1-3	1		Un-grounded Double Down Guy
#5			Added	F1-3	1		Anchor 3/4"x8' Rod 10k Pound Anchor
#5			Added	F1-4	1		Anchor 1" x 10' rod 16k-40k pound anch
#5			Added	M42-13	4		Deadend Assembly #336
#5			Added	M5-23.7.1	3		Stirrup Hot Line #795

#5	Added	M5-5	3	AS NEEDED	Cross arm pin and insulator Drop in
#5	Removed	E1-2	1		Un-grounded Single Down Guy
#5	Removed	F1-3	1		Anchor 3/4"x8' Rod 10k Pound Anchor
#5	Removed	M3-1.1	1		Fused Loadbreak Cutout
#5	Removed	M3-1.1	1		Fused Loadbreak Cutout
#5	Removed	M3-1.1	1		Fused Loadbreak Cutout
#5	Removed	M42-11	4		Deadend Assembly #4 or #1-0 ACSR
#5	Removed	M5-23.1.1	7		Stirrup Hot Line #4 or #1/0
#5	Removed	M5-23.7.1	2		Stirrup Hot Line #795
#5	Removed	M5-61.3	1		Three Phase Off Pole Arrester
#6	Added	C7-7	1		3Ph Deadend #795 AAC
#6	Added	C8	1		3Ph Double Deadend or Medium Angle
#6	Added	E1-2	1		Un-grounded Single Down Guy
#6	Added	E1-3	1		Un-grounded Double Down Guy
#6	Added	F1-3	1		Anchor 3/4"x8' Rod 10k Pound Anchor
#6	Added	F1-4	1		Anchor 1" x 10' rod 16k-40k pound anch
#6	Added	M2-2	1		Pole Gmd Butt Plate NESC "Made Ground"
#6	Added	M3-1.1	1		Fused Loadbreak Cutout
#6	Added	M3-1.1	1		Fused Loadbreak Cutout
#6	Added	M3-1.1	1		Fused Loadbreak Cutout
#6	Added	M42-11	4		Deadend Assembly #4 or #1-0 ACSR
#6	Added	M42-13	8		Deadend Assembly #336
#6	Added	M5-23.3.1	3		Stirrup Hot Line #336
#6	Added	O336 AAC	964		OH Conductor 336 Aluminum
#6	Added	P50-1	1		Pole 50 Ft Class 1 Wood
#6.1	Removed	C1-1	1		3Ph Tangent Double Support #4 or #1-0 AC
#6.1	Removed	M2-2	1		Pole Gmd Butt Plate NESC "Made Ground"
#6.1	Removed	O1-0 ACSR	1208		OH Conductor 1-0 ACSR
#6.1	Removed	P45-4	1		Pole 45 Ft Class 4 Wood
#6.2	Added	C1-1	1		3Ph Tangent Double Support #4 or #1-0 AC
#6.2	Added	M2-2	1		Pole Gmd Butt Plate NESC "Made Ground"
#6.2	Added	M5-23.1.1	5		Stirrup Hot Line #4 or #1/0
#6.2	Added	M5-61.3	1		Three Phase Off Pole Arrester
#6.2	Added	O1-0 ACSR	780		OH Conductor 1-0 ACSR
#6.2	Added	P45-3	1		Pole 45 Ft Class 3 Wood
#7	Added	C8	1		3Ph Double Deadend or Medium Angle
#7	Added	E1-2	1		Un-grounded Single Down Guy
#7	Added	E1-3	1		Un-grounded Double Down Guy
#7	Added	F1-3	1		Anchor 3/4"x8' Rod 10k Pound Anchor

#7	Added	F1-4	1	Anchor 1" x 10' rod 16k-40k pound anch
#7	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#7	Added	M3-15E	1	Switch ABS Extendo Stick Operated 900a
#7	Added	M42-13	8	Deadend Assembly #336
#7	Added	M5-23.3.1	11	Stirrup Hot Line #336
#7	Added	M5-61.3	1	Three Phase Off Pole Arrester
#7	Added	O336 AAC	136	OH Conductor 336 Aluminum
#7	Added	P55-1	1	Pole 55 Ft Class 1 Wood
#8	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#8	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#8	Added	O336 AAC	940	OH Conductor 336 Aluminum
#8	Added	P55-3	1	Pole 55 Ft Class 3 Wood
#9	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#9	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#9	Added	O336 AAC	1056	OH Conductor 336 Aluminum
#9	Added	P55-3	1	Pole 55 Ft Class 3 Wood
#10	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#10	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#10	Added	O336 AAC	764	OH Conductor 336 Aluminum
#10	Added	P55-H1DI	1	10FT. CONCRETE EMBEDMENT
#11	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#11	Added	M2-2.2	1	Grounding Assembly Large Copper Plate W/
#11	Added	M42-13	6	Deadend Assembly #336
#11	Added	M5-20	3	Suspension Insulator
#11	Added	M7-13	1	3Ph Volt Reg Rack Mount pre-mount arrest
#11	Added	O336 AAC	900	OH Conductor 336 Aluminum
#11	Added	P50-1	1	Pole 50 Ft Class 1 Wood
#12	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#12	Added	M2-2.2	1	Grounding Assembly Large Copper Plate W/
#12	Added	O336 AAC	64	OH Conductor 336 Aluminum
#12	Added	P50-1	1	Pole 50 Ft Class 1 Wood
#13	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#13	Added	M2-2.2	1	Grounding Assembly Large Copper Plate W/
#13	Added	M5-23.1.1	3	Stirrup Hot Line #4 or #1/0
#13	Added	M9-13	1	3pH Capacitor Rack
#13	Added	O336 AAC	876	OH Conductor 336 Aluminum
#13	Added	P50-H1DI	1	10FT. CONCRETE EMBEDMENT
#14	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#14	Added	C7-7	1	3Ph Deadend #795 AAC

#14	Added	M2-2	1	Pole Grmd Butt Plate NESC "Made Ground"
#14	Added	M42-11	4	Deadend Assembly #4 or #1-0 ACSR
#14	Added	O336 AAC	908	OH Conductor 336 Aluminum
#14	Added	P50-20KIPDI	1	10FT. CONCRETE EMBEDMENT
#15	Added	C1-3	1	Pole 50 Ft Ductile Iron Cl 20KIP
#15	Added	M2-2	1	3Ph Tangent Double Support with Saddle P
#15	Added	O336 AAC	508	Pole Grmd Butt Plate NESC "Made Ground"
#15	Added	P50-3	1	OH Conductor 336 Aluminum
#15	Removed	A5	1	Pole 50 Ft Class 3 Wood
#15	Removed	E1-2	1	1Ph Deadend
#15	Removed	F1-3	1	Un-grounded Single Down Guy
#15	Removed	M2-2	1	Anchor 3/4"x8" Rod 10k Pound Anchor
#15	Removed	M42-11	2	Pole Grmd Butt Plate NESC "Made Ground"
#15	Removed	O1-0 ACSR	631	Deadend Assembly #4 or #1-0 ACSR
#15	Removed	P45-4	1	OH Conductor 1-0 ACSR
#16	Added	C1-3	1	Pole 45 Ft Class 4 Wood
#16	Added	M2-2	1	3Ph Tangent Double Support with Saddle P
#16	Added	O336 AAC	640	Pole Grmd Butt Plate NESC "Made Ground"
#16	Added	P50-3	1	OH Conductor 336 Aluminum
#17	Added	C1-3	1	Pole 50 Ft Class 3 Wood
#17	Added	M5-23.1.1	1	3Ph Tangent Double Support with Saddle P
#17	Added	O1-0 TP	4	Stirrup Hot Line #4 or #1/0
#17	Added	O336 AAC	580	OH Service Conductor 1-0 Triplex
#17	Added	P50-3	1	OH Conductor 336 Aluminum
#17	ILO	G135	1	Pole 50 Ft Class 3 Wood
#17	ILO	G25DV	1	1Phase Transformer Pre-mounted arrester
#17	Removed	A6	1	Tran OH DV 120/240 25 1 Bush
#17	Removed	M42-11	4	1Ph Double Deadend
#17	Removed	M5-2	1	Deadend Assembly #4 or #1-0 ACSR
#17	Removed	M5-23.1.1	2	Pole top pin and insulator
#17	Removed	O1-0 ACSR	547	Stirrup Hot Line #4 or #1/0
#17	RLO	G135	1	OH Conductor 1-0 ACSR
#17	RLO	G25DV	1	1Phase Transformer Pre-mounted arrester
#18	Added	C2-2	1	Tran OH DV 120/240 25 1 Bush
#18	Added	M2-2	1	3Ph Small Angle #1-0 ACSR #336 or 795 AA
#18	Added	O336 AAC	764	Pole Grmd Butt Plate NESC "Made Ground"
#18	Added	P50-H2DI	1	OH Conductor 336 Aluminum
#18.1	Removed	A6	1	Pole 50 Ft Ductile Iron Wood CL H2 Equip
#18.1	Removed	E1-2	1	1Ph Double Deadend
				Un-grounded Single Down Guy

#18.1	Removed	F1-3	1	Anchor 3/4"x8' Rod 10k Pound Anchor
#18.1	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#18.1	Removed	M42-11	4	Deadend Assembly #4 or #1-0 ACSR
#18.1	Removed	M5-4	1	DA Bolt Adapter - side insul pole jumper
#18.1	Removed	O1-0 ACSR	124	OH Conductor 1-0 ACSR
#18.1	Removed	P40-3	1	Pole 40 Ft Class 3 Wood
#20	Added	A5-2	1	1Ph Tap off a Multi-Phase pole
#20	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#20	Added	K18	1	LO: Service Assembly Eye Bolt
#20	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#20	Added	M3-1.1	1	Fused Loadbreak Cutout
#20	Added	M42-11	2	Deadend Assembly #4 or #1-0 ACSR
#20	Added	M5-23.1.1	2	Stirrup Hot Line #4 or #1/0
#20	Added	O1-0 TP	14	OH Service Conductor 1-0 Triplex
#20	Added	O336 AAC	592	OH Conductor 336 Aluminum
#20	Added	O4 ACSR	683	OH Conductor 4 ACSR
#20	Added	P50-H8DI	1	Pole 50 Ft Ductile Iron Wood CL H8 Equip
#20	ILO	G10DV	1	Tran OH DV 120/240 10 1 Bush
#20	ILO	G135	1	1Phase Transformer Pre-mounted arrester
#20.1	Added	K18	1	LO: Service Assembly Eye Bolt
#20.1	Removed	A5-1	1	1Ph Tap off a 1Ph pole
#20.1	Removed	A6	1	1Ph Double Deadend
#20.1	Removed	E1-1	1	Grounded Single Down Guy
#20.1	Removed	F1-3	1	Anchor 3/4"x8' Rod 10k Pound Anchor
#20.1	Removed	M42-11	6	Deadend Assembly #4 or #1-0 ACSR
#20.1	Removed	M5-23.1.1	2	Stirrup Hot Line #4 or #1/0
#20.1	Removed	M5-4	1	DA Bolt Adapter - side insul pole jumper
#20.1	Removed	O4 ACSR	661	OH Conductor 4 ACSR
#20.1	Removed	O4 ACSR	235	OH Conductor 4 ACSR
#20.1	RLO	G10DV	1	Tran OH DV 120/240 10 1 Bush
#20.1	RLO	G135	1	1Phase Transformer Pre-mounted arrester
#21	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#21	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#21	Added	O336 AAC	692	OH Conductor 336 Aluminum
#21	Added	P50-3	1	Pole 50 Ft Class 3 Wood
#22	Added	C1-3	1	3Ph Tangent Double Support with Saddle P
#22	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#22	Added	O336 AAC	764	OH Conductor 336 Aluminum
#22	Added	P50-3	1	Pole 50 Ft Class 3 Wood

#23	Added	C1-3	1	1	3Ph Tangent Double Support with Saddle P
#23	Added	M2-2	1	1	Pole Grnd Butt Plate NESC "Made Ground"
#23	Added	O336 AAC	612		OH Conductor 336 Aluminum
#23	Added	P50-3	1	1	Pole 50 Ft Class 3 Wood
#24	Added	C8	1	1	3Ph Double Deadend or Medium Angle
#24	Added	E1-2	1	1	Un-grounded Single Down Guy
#24	Added	E1-3	1	1	Un-grounded Double Down Guy
#24	Added	F1-3	1	1	Anchor 3/4"x8' Rod 10k Pound Anchor
#24	Added	F1-4	1	1	Anchor 1" x 10' rod 16k-40k pound anch
#24	Added	M2-2	1	1	Pole Grnd Butt Plate NESC "Made Ground"
#24	Added	M42-13	8		Deadend Assembly #336
#24	Added	M5-2	1	1	Pole top pin and insulator
#24	Added	M5-5	2	2	Cross arm pin and insulator Drop in
#24	Added	O336 AAC	612		OH Conductor 336 Aluminum
#24	Added	P50-1	1	1	Pole 50 Ft Class 1 Wood
#25	Added	C7-7	2	2	3Ph Deadend #795 AAC
#25	Added	E1-2	1	1	Un-grounded Single Down Guy
#25	Added	E1-3	1	1	Un-grounded Double Down Guy
#25	Added	F1-3	1	1	Anchor 3/4"x8' Rod 10k Pound Anchor
#25	Added	F1-4	1	1	Anchor 1" x 10' rod 16k-40k pound anch
#25	Added	G10DV	1	1	Tran OH DV 120/240 10 1 Bush
#25	Added	G135	1	1	1Phase Transformer Pre-mounted arrester
#25	Added	M2-2	1	1	Pole Grnd Butt Plate NESC "Made Ground"
#25	Added	M42-13	8		Deadend Assembly #336
#25	Added	M5-23.1.1	1	1	Stirrup Hot Line #4 or #1/0
#25	Added	M5-5	2	2	Cross arm pin and insulator Drop in
#25	Added	O336 AAC	180		OH Conductor 336 Aluminum
#25	Added	P50-1	1	1	Pole 50 Ft Class 1 Wood
#25	ILO	L2-2.1	1	1	Security Light 100W High Pressure Sodium
#26	Added	C7-7	1	1	3Ph Deadend #795 AAC
#26	Added	E1-2	2	2	Un-grounded Single Down Guy
#26	Added	F1-3	2	2	Anchor 3/4"x8' Rod 10k Pound Anchor
#26	Added	M42-11	4	4	Deadend Assembly #4 or #1-0 ACSR
#26	Added	M5-23.1.1	1	1	Stirrup Hot Line #4 or #1/0
#26	ILO	M3-1.1	1	1	Fused Loadbreak Cutout
#26	Removed	C1-3	1	1	3Ph Tangent Double Support with Saddle P
#26	Removed	M5-23.1.1	1	1	Stirrup Hot Line #4 or #1/0
#26	RLO	M3-1.1	1	1	Fused Loadbreak Cutout
#27	Removed	C8N	1	1	3Ph Double Deadend or Medium Angle Less

#27	Removed	J8	1	Sec or N Assemb Sngl Upset Tangent Neut
#27	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#27	Removed	M3-15E	1	Switch ABS Extendo Stick Operated 900a
#27	Removed	M42-11	6	Deadend Assembly #4 or #1-0 ACSR
#27	Removed	M5-23.1.1	6	Stirrup Hot Line #4 or #1/0
#27	Removed	M5-5	3	Cross arm pin and insulator Drop in
#27	Removed	M5-64	3	Indicator Fault OH LM 100A Min Trp LED
#27	Removed	O1-0 ACSR	892	OH Conductor 1-0 ACSR
#27	Removed	P50-3	1	Pole 50 Ft Class 3 Wood
#28	Removed	C1	1	3Ph Tangent Single Support #4 or #1-0 AC
#28	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#28	Removed	M5-20	3	Suspension Insulator
#28	Removed	M7-13	1	3Ph Volt Reg Rack Mount pre-mount arrest
#28	Removed	O1-0 ACSR	526	OH Conductor 1-0 ACSR
#28	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#29	Removed	C1	1	3Ph Tangent Single Support #4 or #1-0 AC
#29	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#29	Removed	O1-0 ACSR	160	OH Conductor 1-0 ACSR
#29	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#30	Removed	C1	1	3Ph Tangent Single Support #4 or #1-0 AC
#30	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#30	Removed	M5-23.1.1	3	Stirrup Hot Line #4 or #1/0
#30	Removed	M9-13	1	3pH Capacitor Rack
#30	Removed	O1-0 ACSR	1503	OH Conductor 1-0 ACSR
#30	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#31	Removed	C1	1	3Ph Tangent Single Support #4 or #1-0 AC
#31	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#31	Removed	O1-0 ACSR	1504	OH Conductor 1-0 ACSR
#31	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#32	Removed	C1	1	3Ph Tangent Single Support #4 or #1-0 AC
#32	Removed	C7	1	RO:3Ph Deadend #4 ACSR or 1-0 ACSRŐA
#32	Removed	E1-2	2	Un-grounded Single Down Guy
#32	Removed	F1-3	2	Anchor 3/4"x8" Rod 10k Pound Anchor
#32	Removed	G10DV	1	Tran OH DV 120/240 10 1 Bush
#32	Removed	G135	1	1Phase Transformer Pre-mounted arrester
#32	Removed	L2-2.2A5	1	Light LED 250W Equiv Type 5 Area-4000
#32	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#32	Removed	M42-11	4	Deadend Assembly #4 or #1-0 ACSR
#32	Removed	M5-23.1.1	6	Stirrup Hot Line #4 or #1/0

#32	Removed	M5-5	1	Cross arm pin and insulator Drop in
#32	Removed	M8-10	1	LO: Meter Loop Underground Service
#32	Removed	O1-0 ACSR	1635	OH Conductor 1-0 ACSR
#32	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#33	Added	A5-3N	3 TAG #229208	1Ph Tap off an Existing Bolt Less Neutral
#33	Added	J13	2	Sec or N Assemb 336 N DE Assemb
#33	Added	M42-11	3	Deadend Assembly #4 or #1-0 ACSR
#33	Added	M5-23.1.1	3	Stirrup Hot Line #4 or #1/0
#33	Added	O1-0 ACSR	566	OH Conductor 1-0 ACSR
#33	Removed	A5-3N	3	1Ph Tap off an Existing Bolt Less Neutral
#33	Removed	J8	1	Sec or N Assemb Sngl Upset Tangent Neut
#33	Removed	M42-11	3	Deadend Assembly #4 or #1-0 ACSR
#33	Removed	M5-23.1.1	3	Stirrup Hot Line #4 or #1/0
#33	Removed	O1-0 ACSR	138	OH Conductor 1-0 ACSR
#33.1	Added	C1-1	1	3Ph Tangent Double Support #4 or #1-0 AC
#33.1	Added	G10DV	1	Tran OH DV 120/240 10 1 Bush
#33.1	Added	G135	1	1Phase Transformer Pre-mounted arrester
#33.1	Added	L2-2.1A5	1	Light LED 100W Equiv Type 5 Area-4000
#33.1	Added	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#33.1	Added	M5-23.1.1	1	Stirrup Hot Line #4 or #1/0
#33.1	Added	O1-0 ACSR	1074	OH Conductor 1-0 ACSR
#33.1	Added	P45-3	1	Pole 45 Ft Class 3 Wood
#34	Removed	C1N	1	3Ph Tangent Single Support Less Neutral
#34	Removed	J6	1	Sec or N Assemb Swinging Sec clevis
#34	Removed	K18	1	LO: Service Assembly Eye Bolt
#34	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#34	Removed	M42-11	4	Deadend Assembly #4 or #1-0 ACSR
#34	Removed	M42-11.1	3	Deadend Assembly #4 or #1-0 ACSR with b
#34	Removed	M5-20	3	Suspension Insulator
#34	Removed	O1-0 ACSR	1485	OH Conductor 1-0 ACSR
#34	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#35	Removed	C1N	1	3Ph Tangent Single Support Less Neutral
#35	Removed	J13	1	Sec or N Assemb 336 N DE Assemb
#35	Removed	J6	1	Sec or N Assemb Swinging Sec clevis
#35	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#35	Removed	M42-11	1	Deadend Assembly #4 or #1-0 ACSR
#35	Removed	O1-0 ACSR	58	OH Conductor 1-0 ACSR
#35	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#36	Removed	A5-1N	1	1Ph Tap off of a 1Ph pole Less Neutral

#36	Removed	C2	1	3Ph Very Small Angle #4 or #1-0 ACSR
#36	Removed	E1-2	1	Un-grounded Single Down Guy
#36	Removed	F1-3	1	Anchor 3/4"x8' Rod 10k Pound Anchor
#36	Removed	J6	1	Sec or N Assemb Swinging Sec clevis
#36	Removed	M2-2	1	Pole Gmd Butt Plate NESC "Made Ground"
#36	Removed	M3-2.1	1	Fused Loadbreak Cutout & Arrester Combin
#36	Removed	M3-2.1	1	Fused Loadbreak Cutout & Arrester Combin
#36	Removed	M5-23.1.1	1	Stirrup Hot Line #4 or #1/0
#36	Removed	O1-0 ACSR	1612	OH Conductor 1-0 ACSR
#36	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#37	Removed	C1	1	3Ph Tangent Single Support #4 or #1-0 AC
#37	Removed	M2-2	1	Pole Gmd Butt Plate NESC "Made Ground"
#37	Removed	O1-0 ACSR	1493	OH Conductor 1-0 ACSR
#37	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#38	Added	C7-7	1	3Ph Deadend #795 AAC
#38	Added	C8	1	3Ph Double Deadend or Medium Angle
#38	Added	E1-2	2	Un-grounded Single Down Guy
#38	Added	E1-3	2	Un-grounded Double Down Guy
#38	Added	F1-3	2	Anchor 3/4"x8' Rod 10k Pound Anchor
#38	Added	F1-4	2	Anchor 1" x 10' rod 16k-40k pound anch
#38	Added	M3-1.1	1	Fused Loadbreak Cutout
#38	Added	M3-1.1	1	Fused Loadbreak Cutout
#38	Added	M3-1.1	1	Fused Loadbreak Cutout
#38	Added	M42-11	4	Deadend Assembly #4 or #1-0 ACSR
#38	Added	M42-13	8	Deadend Assembly #336
#38	Added	M5-2	1	Pole top pin and insulator
#38	Added	M5-23.3.1	3	Stirrup Hot Line #336
#38	Added	M5-5	2	Cross arm pin and insulator Drop in
#38	Added	O336 AAC	457	OH Conductor 336 Aluminum
#38	Removed	A5-3	1	1Ph Tap off an Existing Bolt
#38	Removed	A5-3N	2	1Ph Tap off an Existing Bolt Less Neutra
#38	Removed	C1-2	1	3Ph Tangent Single Support with Saddle P
#38	Removed	C7	1	RO:3Ph Deadend #4 ACSR or 1-0 ACSRŐA
#38	Removed	KDHC	2	RO:Svc Assemb Wedge Clamp w/ drive hook
#38	Removed	M3-2.1	1	Fused Loadbreak Cutout & Arrester Combin
#38	Removed	M3-2.1	1	Fused Loadbreak Cutout & Arrester Combin
#38	Removed	M3-2.1	1	Fused Loadbreak Cutout & Arrester Combin
#38	Removed	M42-13	8	Deadend Assembly #336
#38	Removed	M5-23.1.1	6	Stirrup Hot Line #4 or #1/0

#38	Removed	M5-5	2	Cross arm pin and insulator Drop in
#38	Removed	O1-0 ACSR	1261	OH Conductor 1-0 ACSR
#39	Added	E1-2	1	Un-grounded Single Down Guy
#39	Added	E1-3	1	Un-grounded Double Down Guy
#39	Added	F1-3	1	Anchor 3/4"x8' Rod 10k Pound Anchor
#39	Added	F1-4	1	Anchor 1" x 10' rod 16k-40k pound anch
#39	Removed	E1-2	1	Un-grounded Single Down Guy
#39	Removed	E1-3	1	Un-grounded Double Down Guy
#40	Removed	C7-5	1	RO:3Ph Deadend #1-0ACSR #336AAC, 795AAC
#40	Removed	E1-2	2	Un-grounded Single Down Guy
#40	Removed	F1-3	2	Anchor 3/4"x8' Rod 10k Pound Anchor
#40	Removed	M2-2	1	Pole Grnd Butt Plate NESC "Made Ground"
#40	Removed	M3-1.1	1	Fused Loadbreak Cutout
#40	Removed	M3-1.1	1	Fused Loadbreak Cutout
#40	Removed	M3-1.1	1	Fused Loadbreak Cutout
#40	Removed	M42-13	4	Deadend Assembly #336
#40	Removed	M5-23.3.1	3	Stirrup Hot Line #336
#40	Removed	O336 AAC	318	OH Conductor 336 Aluminum
#40	Removed	P45-3	1	Pole 45 Ft Class 3 Wood
#40	RLO	L2-2.1	1	Security Light 100W High Pressure Sodium

Summary

Unit	Function	Quantity	Description
A5	Removed	1	1Ph Deadend
A5-1	Removed	1	1Ph Tap off of a 1Ph pole
A5-1N	Removed	1	1Ph Tap off of a 1Ph pole Less Neutral
A5-2	Added	1	1Ph Tap off of a Multi-Phase pole
A5-3	Removed	1	1Ph Tap off an Existing Bolt
A5-3N	Removed	5	1Ph Tap off an Existing Bolt Less Neutral
A5-3N	Added	3	1Ph Tap off an Existing Bolt Less Neutral
A6	Removed	3	1Ph Double Deadend
C1	Removed	6	3Ph Tangent Single Support #4 or #1-0 AC
C1-1	Removed	1	3Ph Tangent Double Support #4 or #1-0 AC
C1-1	Added	2	3Ph Tangent Double Support #4 or #1-0 AC
C1-2	Removed	1	3Ph Tangent Single Support with Saddle P
C1-3	Added	14	3Ph Tangent Double Support with Saddle P
C1-3	Removed	2	3Ph Tangent Double Support with Saddle P
C1N	Removed	2	3Ph Tangent Single Support Less Neutral
C2	Removed	1	3Ph Very Small Angle #4 or #1-0 ACSR

C2-2	Added	1	3Ph Small Angle #1-0 ACSR #336 or 795 AA
C7	Removed	2	RO:3Ph Deadend #4 ACSR or 1-0 ACSRŐA
C7-5	Removed	1	RO:3Ph Deadend #1-0ACSR #336AAC, 795AAC
C7-7	Added	6	3Ph Deadend #795 AAC
C8	Added	5	3Ph Double Deadend or Medium Angle
C8N	Removed	1	3Ph Double Deadend or Medium Angle Less
E1-1	Removed	1	Grounded Single Down Guy
E1-2	Removed	9	Un-grounded Single Down Guy
E1-2	Added	10	Un-grounded Single Down Guy
E1-3	Added	8	Un-grounded Double Down Guy
E1-3	Removed	1	Un-grounded Double Down Guy
F1-3	Removed	9	Anchor 3/4"x8' Rod 10k Pound Anchor
F1-3	Added	10	Anchor 3/4"x8' Rod 10k Pound Anchor
F1-4	Added	8	Anchor 1" x 10' rod 16k-40k pound anch
G10DV	RLO	1	Tran OH DV 120/240 10 1 Bush
G10DV	ILO	1	Tran OH DV 120/240 10 1 Bush
G10DV	Added	2	Tran OH DV 120/240 10 1 Bush
G10DV	Removed	1	Tran OH DV 120/240 10 1 Bush
G135	RLO	2	1Phase Transformer Pre-mounted arrester
G135	ILO	2	1Phase Transformer Pre-mounted arrester
G135	Added	2	1Phase Transformer Pre-mounted arrester
G135	Removed	1	1Phase Transformer Pre-mounted arrester
G25DV	RLO	1	Tran OH DV 120/240 25 1 Bush
G25DV	ILO	1	Tran OH DV 120/240 25 1 Bush
J13	Removed	1	Sec or N Assemb 336 N DE Assemb
J13	Added	2	Sec or N Assemb 336 N DE Assemb
J6	Removed	3	Sec or N Assemb Swinging Sec clevis
J8	Removed	2	Sec or N Assemb Sngl Upset Tangent Neut
K18	Added	2	LO: Service Assembly Eye Bolt
K18	Removed	1	LO: Service Assembly Eye Bolt
KDHC	Removed	2	RO:Svc Assemb Wedge Clamp w/ drive hook
L2-2.1	RLO	1	Security Light 100W High Pressure Sodium
L2-2.1	ILO	1	Security Light 100W High Pressure Sodium
L2-2.1A5	Added	1	Light LED 100W Equiv Type 5 Area-4000
L2-2.2A5	Removed	1	Light LED 250W Equiv Type 5 Area-4000
M2-2	Removed	15	Pole Grnd Butt Plate NESC "Made Ground"
M2-2	Added	18	Pole Grnd Butt Plate NESC "Made Ground"
M2-2.2	Added	3	Grounding Assembly Large Copper Plate W/
M3-1.1	Removed	6	Fused Loadbreak Cutout

M3-1.1	Added	7	Fused Loadbreak Cutout
M3-1.1	RLO	1	Fused Loadbreak Cutout
M3-1.1	ILO	1	Fused Loadbreak Cutout
M3-14B	Removed	3	Switch Inline Tension
M3-15E	Added	1	Switch ABS Extendo Stick Operated 900a
M3-15E	Removed	1	Switch ABS Extendo Stick Operated 900a
M3-2.1	Removed	5	Fused Loadbreak Cutout & Arrester Combin
M42-11	Removed	38	Deadend Assembly #4 or #1-0 ACSR
M42-11	Added	21	Deadend Assembly #4 or #1-0 ACSR
M42-11.1	Removed	3	Deadend Assembly #4 or #1-0 ACSR with b
M42-13	Removed	13	Deadend Assembly #336
M42-13	Added	53	Deadend Assembly #336
M42-17	Removed	9	Deadend Assembly #795
M42-17	Added	9	Deadend Assembly #795
M5-2	Removed	1	Pole top pin and insulator
M5-2	Added	2	Pole top pin and insulator
M5-20	Added	3	Suspension Insulator
M5-20	Removed	6	Suspension Insulator
M5-21	Removed	2	Fiberglass Extension Link
M5-23.1.1	Removed	37	Stirrup Hot Line #4 or #1/0
M5-23.1.1	Added	17	Stirrup Hot Line #4 or #1/0
M5-23.3.1	Removed	3	Stirrup Hot Line #336
M5-23.3.1	Added	17	Stirrup Hot Line #336
M5-23.7.1	Added	9	Stirrup Hot Line #795
M5-23.7.1	Removed	2	Stirrup Hot Line #795
M5-4	Removed	2	DA Bolt Adapter - side insul pole jumper
M5-5	Added	9	Cross arm pin and insulator Drop in
M5-5	Removed	6	Cross arm pin and insulator Drop in
M5-61.3	Removed	1	Three Phase Off Pole Arrester
M5-61.3	Added	2	Three Phase Off Pole Arrester
M5-64	Removed	6	Indicator Fault OH LM 100A Min Trp LED
M5-64	Added	3	Indicator Fault OH LM 100A Min Trp LED
M7-13	Added	1	3Ph Volt Reg Rack Mount pre-mount arrest
M7-13	Removed	1	3Ph Volt Reg Rack Mount pre-mount arrest
M8-10	Removed	1	LO: Meter Loop Underground Service
M9-13	Added	1	3pH Capacitor Rack
M9-13	Removed	1	3pH Capacitor Rack
O1-0 ACSR	Removed	16903	OH Conductor 1-0 ACSR
O1-0 ACSR	Added	2419	OH Conductor 1-0 ACSR

O1-0 TP	Added	18	OH Service Conductor 1-0 Triplex
O336 AAC	Removed	318	OH Conductor 336 Aluminum
O336 AAC	Added	13540	OH Conductor 336 Aluminum
O4 ACSR	Removed	896	OH Conductor 4 ACSR
O4 ACSR	Added	683	OH Conductor 4 ACSR
O795 AAC	Added	1595	OH Conductor 795 AAC
P40-3	Removed	1	Pole 40 Ft Class 3 Wood
P45-3	Removed	10	Pole 45 Ft Class 3 Wood
P45-3	Added	2	Pole 45 Ft Class 3 Wood
P45-4	Removed	2	Pole 45 Ft Class 4 Wood
P50-1	Removed	1	Pole 50 Ft Class 1 Wood
P50-1	Added	5	Pole 50 Ft Class 1 Wood
P50-20K(PDI)	Added	1	Pole 50 Ft Ductile Iron Cl 20KIP
P50-3	Added	7	Pole 50 Ft Class 3 Wood
P50-3	Removed	1	Pole 50 Ft Class 3 Wood
P50-H1DI	Added	1	Pole 50 Ft Ductile Iron Wood CL H1 Equiv
P50-H2DI	Added	1	Pole 50 Ft Ductile Iron Wood CL H2 Equiv
P50-H8DI	Added	1	Pole 50 Ft Ductile Iron Wood CL H8 Equiv
P55-1	Added	1	Pole 55 Ft Class 1 Wood
P55-3	Added	2	Pole 55 Ft Class 3 Wood
P55-H1DI	Added	1	Pole 55 Ft Ductile Iron Wood CL H1 Equiv



Pedernales Electric Cooperative

CONSTRUCTION PACKET - MAP SKETCH Printed:

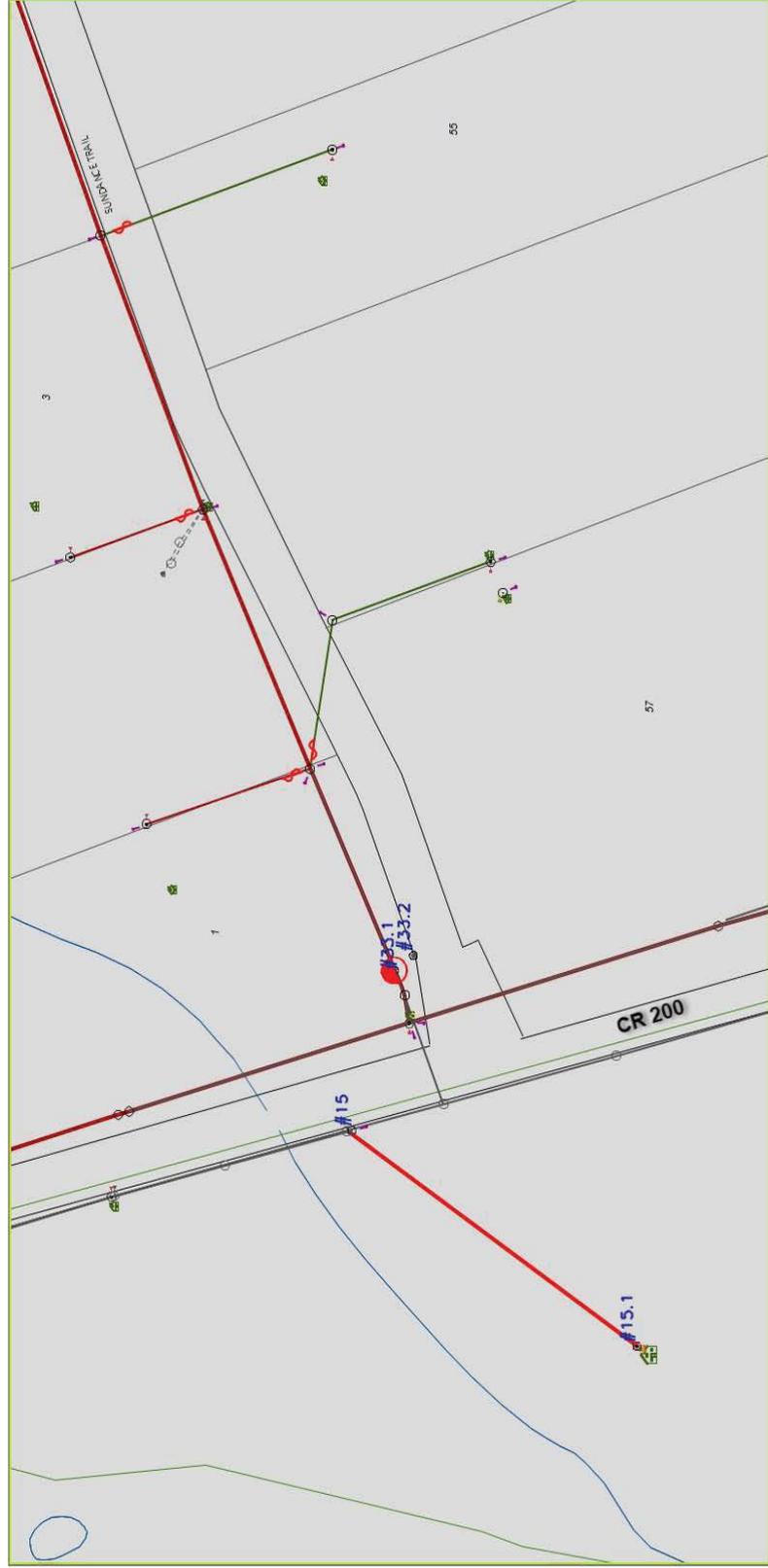
X Coordinate:	0	Description:	WO Number:	120678
Y Coordinate:	0	RELOCATE UNDERGROUND UTILITIES TO ACCOMMODATE ROAD IMPROVEMENT PROJECT	Design Name:	RW_AN130_CR 200_3 LANE_UG
GPS N		Job Site:	Name & Address:	
GPS W		251 CR 200 YOUTH FIELDS	USC Location:	0
County:	LIBERTY HILL	Date Letter Sent:	Main Phone:	
City		Amount Due:	Business Phone:	
Substat:	ANDICE	Date Payment Recd:	Cell Phone:	
Feeder:	AN130	Amount Recd:	Appl Date:	4/3/2018
Subdivision:		Directions:	Released:	
Phase:	ABC	FROM INTERSECTION OF CR200 AND HWY 29 TRAVEL NORTH ALONG CR 200 TO 251 CR 200	Staked By:	LTSI
Sect:		Comments:	Voltage/Phase:	14.4/ABC
Lot:		START POLE TAG # , END TAG #	Completed By:	
Block:		Eas Rec:		
One Call:				
One Call:				
1 Tel Co:				
Communications:				
Communications:				
1 Gas Co:				
1 CATV:				
1 Water:				
1 Wastewater:				



Pedernales Electric Cooperative



CONSTRUCTION PACKET - OVERALL MAP





Pedernales Electric Cooperative



CONSTRUCTION PACKET - OVERALL MAP



ASSEMBLY UNITS SUMMARY

Location					
Location Name	Function	Unit	Quantity	Remark	Description
#15	Added	M5-23.1.1	1		Stirrup Hot Line #4 or #1/0
#15	Added	UM2-1.3	5		1 Ph Standoff Bracket 3"
#15	Added	VUM2-4	1		24.9 1P Riser
#15	Removed	M5-23.1.1	1		Stirrup Hot Line #4 or #1/0
#15	Removed	VUM2-4	1		24.9 1P Riser
#15.1	Added	VU1-0AL	452		Cable Prmy 1-0 URD 25KV AI
#15.1	Added	VUM3-1	1	TAG #120726	25KV Prmy Cable Terminal
#15.1	Removed	VU1-0AL	447		Cable Prmy 1-0 URD 25KV AI
#15.1	Removed	VUM3-1	1		25KV Prmy Cable Terminal
#24	Added	M5-23.3.1	3		Stirrup Hot Line #336
#24	Added	UM2-3.3	5		3 Ph Standoff Bracket 3"
#24	Added	VUM2-6S	1		3 Ph 1/0 Riser with Standoff
#33.1	Added	UM2-1.3	5	SECONDARY RISER	1 Ph Standoff Bracket 3"
#33.2	Added	U2-0 ALTP	30		URD Conductor 2-0 AI Triplex
#33.2	Added	U2-0 ALTP	1		URD Conductor 2-0 AI Triplex
#40	Removed	M5-23.3.1	3		Stirrup Hot Line #336
#40	Removed	VUM2-6	1		24.9 3P Riser
#40.1	Added	VU1-0AL	1346		Cable Prmy 1-0 URD 25KV AI
#40.1	Added	VUM3-1	3	TAG #326362	25KV Prmy Cable Terminal
#40.1	Removed	VU1-0AL	1278		Cable Prmy 1-0 URD 25KV AI
#40.1	Removed	VUM3-1	3		25KV Prmy Cable Terminal

Summary					
Unit	Function	Quantity	Description	Quantity	Description
M5-23.1.1	Added	1	Stirrup Hot Line #4 or #1/0	1	Stirrup Hot Line #4 or #1/0
M5-23.1.1	Removed	1	Stirrup Hot Line #4 or #1/0	1	Stirrup Hot Line #4 or #1/0
M5-23.3.1	Removed	3	Stirrup Hot Line #336	3	Stirrup Hot Line #336
M5-23.3.1	Added	3	Stirrup Hot Line #336	3	Stirrup Hot Line #336
U2-0 ALTP	Added	31	URD Conductor 2-0 AI Triplex	31	URD Conductor 2-0 AI Triplex
UM2-1.3	Added	10	1 Ph Standoff Bracket 3"	10	1 Ph Standoff Bracket 3"
UM2-3.3	Added	5	3 Ph Standoff Bracket 3"	5	3 Ph Standoff Bracket 3"
VU1-0AL	Removed	1725	Cable Prmy 1-0 URD 25KV AI	1725	Cable Prmy 1-0 URD 25KV AI

VU1-0AL	Added	1798	Cable Prmy 1-0 URD 25KV AI
VUM2-4	Added	1	24.9 1P Riser
VUM2-4	Removed	1	24.9 1P Riser
VUM2-6	Removed	1	24.9 3P Riser
VUM2-6S	Added	1	3 Ph 1/0 Riser with Standoff
VUM3-1	Added	4	25KV Prmy Cable Terminal
VUM3-1	Removed	4	25KV Prmy Cable Terminal

Cost Summary

Pedernales Electric Cooperative

Williamson County

County Road 200

From: HWY 29
To: Bridget Circle

Pedernales Electric Cooperative, Inc. (PEC) Cost:	\$269,939.76
Lamar Technical Services, Inc. (LTSI) Cost:	\$144,625.00
Arbol Tree Service Cost:	\$7,840.00
R.O.W. Cost:	\$2,945.00
Doyle Electric Cost:	\$20,660.00
Statewide Safety Systems Cost:	\$5,334.00
<u>Kasparian Underground Cost:</u>	<u>\$13,527.00</u>
Total Cost:	\$464,870.76
Reimbursement Eligibility Ratio:	100%
Amount Eligible for Reimbursement	\$464,870.76



Statement of Estimated Cost

Itemized Invoice

7/6/2020

Liberty Hill District
 10625 W W State Hwy 29
 Liberty Hill, TX 78642

Estimate is for budgeting purposes only. Cost is subject to change pending review and approval of final design.

Work Order No.115308 RW_AN130_CR 200_3 LANE				
DESCRIPTION	Quantity	MATERIAL	LABOR	AMOUNT
INSTALL				
A5-2	1	\$47.70	\$224.50	\$272.20
A5-3N	3	\$33.52	\$198.53	\$232.05
C1-1	2	\$972.68	\$685.40	\$1,658.08
C1-3	14	\$7,358.93	\$4,797.73	\$12,156.66
C2-2	1	\$601.57	\$519.95	\$1,121.52
C7-7	6	\$1,906.33	\$2,836.10	\$4,742.43
C8	5	\$1,928.26	\$5,081.35	\$7,009.61
E1-2	12	\$921.10	\$1,559.85	\$2,480.95
E1-3	8	\$1,755.12	\$1,228.98	\$2,984.10
F1-3	12	\$456.70	\$2,410.68	\$2,867.38
F1-4	8	\$805.88	\$5,105.57	\$5,911.45
G10DV	3	\$2,759.02	\$1,843.44	\$4,602.46
G135	4	\$521.16	\$236.33	\$757.49
G25DV	1	\$1,195.33	\$614.49	\$1,809.82
J13	2	\$27.13	\$165.45	\$192.58
K18	2	\$0.00	\$118.16	\$118.16
L2-2.1	1	\$130.96	\$401.78	\$532.74
L2-2.1 A5	1	\$233.01	\$212.70	\$445.71
M2-2	19	\$2,332.56	\$1,571.67	\$3,904.23
M2-2.2	3	\$442.93	\$337.98	\$780.91
M3-1.1	8	\$1,431.82	\$1,228.98	\$2,660.80
M3-15E	2	\$13,171.66	\$4,939.55	\$18,111.21
M42-11	21	\$192.33	\$1,985.28	\$2,177.61
M42-13	53	\$719.01	\$5,010.46	\$5,729.47
M42-17	9	\$247.05	\$850.82	\$1,097.87
M5-2	2	\$49.88	\$118.16	\$168.04

M5-20	3	\$62.84	\$283.61	\$346.45
M5-23.1.1	13	\$305.47	\$768.11	\$1,073.58
M5-23.3.1	21	\$473.94	\$1,240.81	\$1,714.75
M5-23.7.1	9	\$234.86	\$531.78	\$766.64
M5-5	9	\$245.34	\$531.78	\$777.12
M5-61.3	2	\$529.54	\$330.90	\$860.44
M5-64	3	\$1,503.12	\$59.19	\$1,562.31
M7-13	1	\$9,415.81	\$9,879.07	\$19,294.88
M8-10	2	\$0.00	\$354.50	\$354.50
M9-13	1	\$1,599.58	\$2,044.35	\$3,643.93
01-0 ACSR	622	\$202.45	\$514.51	\$716.96
0336 AAC	14,278	\$12,667.16	\$28,683.17	\$41,350.33
04 ACSR	432	\$66.03	\$255.24	\$321.27
04 TP	21	\$11.39	\$37.22	\$48.61
0795 AAC	765	\$1,429.99	\$3,344.83	\$4,774.82
P45-3	2	\$935.74	\$945.36	\$1,881.10
P50-1	5	\$3,426.63	\$2,895.20	\$6,321.83
P50-3	7	\$4,410.13	\$4,053.24	\$8,463.37
P50-H1DI	1	\$2,934.20	\$579.03	\$3,513.23
P50-H2DI	1	\$4,254.60	\$579.03	\$4,833.63
P50-H8DI	1	\$6,369.16	\$579.03	\$6,948.19
P50-20KIP	1	\$12,500.50	\$579.03	\$13,079.53
P55-1	1	\$987.08	\$720.84	\$1,707.92
P55-3	2	\$1,520.90	\$1,441.68	\$2,962.58
P55-H1DI	1	\$2,989.00	\$720.84	\$3,709.84
REMOVAL				
A5	1	\$0.00	\$82.72	\$82.72
A5-1	1	\$0.00	\$94.54	\$94.54
A5-1N	1	\$0.00	\$82.72	\$82.72
A5-3	1	\$0.00	\$94.54	\$94.54
A5-3N	5	\$0.00	\$413.60	\$413.60
A6	3	\$0.00	\$496.29	\$496.29
C1	6	\$0.00	\$709.02	\$709.02
C1-1	1	\$0.00	\$189.05	\$189.05
C1-2	1	\$0.00	\$129.98	\$129.98
C1-3	2	\$0.00	\$378.13	\$378.13
C1N	2	\$0.00	\$189.05	\$189.05
C2	1	\$0.00	\$189.05	\$189.05

C7	2	\$0.00	\$567.22	\$567.22
C7-5	1	\$0.00	\$283.61	\$283.61
C8N	1	\$0.00	\$449.06	\$449.06
E1-1	1	\$0.00	\$94.54	\$94.54
E1-2	9	\$0.00	\$850.82	\$850.82
E1-3	1	\$0.00	\$106.33	\$106.33
F1-3	9	\$0.00	\$531.78	\$531.78
G10DV	2	\$0.00	\$638.12	\$638.12
G135	3	\$0.00	\$141.80	\$141.80
G25DV	1	\$0.00	\$319.06	\$319.06
J13	2	\$0.00	\$141.80	\$141.80
J6	3	\$0.00	\$141.80	\$141.80
J8	2	\$0.00	\$70.90	\$70.90
KDHC	3	\$0.00	\$35.43	\$35.43
L2-2.1	1	\$0.00	\$224.51	\$224.51
L2-2.1A5	1	\$0.00	\$94.55	\$94.55
M2-2	16	\$0.00	\$945.36	\$945.36
M3-1.1	4	\$0.00	\$330.90	\$330.90
M3-14B	3	\$0.00	\$567.22	\$567.22
M3-15E	1	\$0.00	\$809.75	\$809.75
M3-2.1	4	\$0.00	\$378.13	\$378.13
M42-11	44	\$0.00	\$2,079.81	\$2,079.81
M42-11.1	3	\$0.00	\$141.80	\$141.80
M42-13	13	\$0.00	\$614.47	\$614.47
M42-17	9	\$0.00	\$425.40	\$425.40
M5-2	1	\$0.00	\$35.43	\$35.43
M5-20	6	\$0.00	\$283.61	\$283.61
M5-23.1.1	37	\$0.00	\$874.47	\$874.47
M5-23.3.1	3	\$0.00	\$106.33	\$106.33
M5-23.7.1	2	\$0.00	\$70.90	\$70.90
M5-4	2	\$0.00	\$70.90	\$70.90
M5-5	6	\$0.00	\$212.71	\$212.71
M5-61.3	1	\$0.00	\$141.80	\$141.80

M5-64	6	\$0.00	\$118.41	\$118.41
M7-13	1	\$0.00	\$3,663.30	\$3,663.30
M8-10	2	\$0.00	\$354.51	\$354.51
M9-13	1	\$0.00	\$756.28	\$756.28
01-0 ACSR	15,971	\$0.00	\$5,661.90	\$5,661.90
0336 AAC	524	\$0.00	\$619.21	\$619.21
04 TB	90	\$0.00	\$106.33	\$106.33
0795 AAC	765	\$0.00	\$1,988.81	\$1,988.81
P40-3	2	\$0.00	\$449.06	\$449.06
P45-3	10	\$0.00	\$2,599.77	\$2,599.77
P45-4	2	\$0.00	\$519.96	\$519.96
P50-1	1	\$0.00	\$319.06	\$319.06
P50-3	1	\$0.00	\$319.06	\$319.06
			TOTAL:	\$248,858.01

DIRECT ALL INQUIRIES TO:

Dirk Field - Electrical Distribution Design & Planning Manager

1-800-868-4791 Ext. 7020

dirk.field@peci.com



Statement of Estimated Cost

Itemized Invoice

7/6/2020

Liberty Hill District
 10625 W W State Hwy 29
 Liberty Hill, TX 78642

Estimate is for budgeting purposes only. Cost is subject to change pending review and approval of final design.

Work Order No.120678 RW_AN130_CR 200_3 LANE				
DESCRIPTION	Quantity	MATERIAL	LABOR	AMOUNT
INSTALL				
M5-23.1.1	1	\$23.49	\$59.09	\$82.58
M5-23.3.1	3	\$67.70	\$177.28	\$244.98
U350 ALTP	89	\$254.89	\$347.06	\$601.95
UM2-1.3	9	\$355.25	\$1,063.54	\$1,418.79
UM2-3.3	5	\$291.09	\$768.11	\$1,059.20
VU1-0AL	2,087	\$5,731.98	\$2,959.46	\$8,691.44
VUM2-4S	1	\$630.85	\$945.36	\$1,576.21
VUM2-6S	1	\$1,543.49	\$1,477.14	\$3,020.63
VUM3-1	4	\$156.34	\$330.90	\$487.24
ACSR 4	0.403	\$0.06	\$0.00	\$0.06
REMOVAL				
M5-23.1.1	1	\$0.00	\$23.63	\$23.63
M5-23.3.1	3	\$0.00	\$106.34	\$106.34
VU1-0AL	1,916	\$0.00	\$2,717.00	\$2,717.00
VUM2-4	1	\$0.00	\$307.24	\$307.24
VUM2-6	1	\$0.00	\$460.85	\$460.85
VUM3-1	4	\$0.00	\$283.61	\$283.61
			TOTAL:	\$21,081.75

DIRECT ALL INQUIRIES TO:

Dirk Field - Electrical Distribution Design & Planning Manager
 1-800-868-4791 Ext. 7020
dirk.field@peci.com



LAMAR TECHNICAL SERVICES, INC.

Please note that all information included in the attached cost estimate is strictly confidential and is intended only for the use of Hays County and Pedernales Electric Cooperative, Inc. (PEC) staff required to review. In no way shall this information be published, conveyed, transmitted or communicated in any fashion including to employees of Lamar Technical Services, Inc. (LTSI) or other vendors without prior written consent from LTSI.



LAMAR TECHNICAL SERVICES, INC.

2000 Windy Terrace, Bldg. 3A
 Cedar Park, TX 78613
 (512) 996-8630

LAMAR TECHNICAL SERVICES, INC. STANDARD AGREEMENT COST ESTIMATE

CR 200 3 Lane_OH - WO# 115308

	Item No.	Description	Unit	Estimated Costs		
				QTY	Unit Price	Amount
				#	\$	\$
Engineering	1	Construction Drawings - Technician I	Hourly	120	\$105.00	\$12,600.00
	2	Field Staking - Line Staking Technician I	Hourly	90	\$105.00	\$9,450.00
	3	Field Staking - Line Staking Technician III	Hourly	90	\$55.00	\$4,950.00
	4	Staking Sheets - Technician I	Hourly	120	\$105.00	\$12,600.00
	5	GPS Mapping - Technician I	Hourly	80	\$105.00	\$8,400.00
	6	GPS Mapping - Technician III	Hourly	80	\$55.00	\$4,400.00
	7	Engineering Seal	Hourly	40	\$150.00	\$6,000.00
	8	Project Managemant - Technician I	Hourly	250	\$105.00	\$26,250.00
	9	Easements - Technician I	Hourly	120	\$105.00	\$12,600.00
	10	Reimbursement Agreement - Technician I	Hourly	40	\$105.00	\$4,200.00
	11	Hotel Expense	Daily	0	\$0.00	\$0.00
TOTALS				1030.00		\$101,450.00
				Plus 25% incidentals		\$ 126,812.50

We appreciate the opportunity to provide an estimate for this project. Feel free to contact Blair Smith with any questions you may have.

Sincerely,

Blair Smith
Lamar Technical Services, Inc.
blair.smith@lamartechnicalservices.com



LAMAR TECHNICAL SERVICES, INC.
 2000 Windy Terrace, Bldg. 3A
 Cedar Park, TX 78613
 (512) 996-8630

LAMAR TECHNICAL SERVICES, INC. STANDARD AGREEMENT COST ESTIMATE

CR 200 3 Lane_UG - WO# 120678

	Item No.	Description	Unit	Estimated Costs		
				QTY	Unit Price	Amount
				#	\$	\$
Engineering	1	Construction Drawings - Technician I	Hourly	20	\$105.00	\$2,100.00
	2	Field Staking - Line Staking Technician I	Hourly	10	\$105.00	\$1,050.00
	3	Field Staking - Line Staking Technician III	Hourly	10	\$55.00	\$550.00
	4	Staking Sheets - Technician I	Hourly	10	\$105.00	\$1,050.00
	5	GPS Mapping - Technician I	Hourly	20	\$105.00	\$2,100.00
	6	GPS Mapping - Technician III	Hourly	20	\$55.00	\$1,100.00
	7	Engineering Seal	Hourly	0	\$0.00	\$0.00
	8	Project Management - Technician I	Hourly	40	\$105.00	\$4,200.00
	9	Easements - Technician I	Hourly	0	\$105.00	\$0.00
	10	Reimbursement Agreement - Technician I	Hourly	20	\$105.00	\$2,100.00
	11	Hotel Expense	Daily	0	\$0.00	\$0.00
TOTALS				150.00		\$14,250.00
				Plus 25% incidentals		\$ 17,812.50

We appreciate the opportunity to provide an estimate for this project. Feel free to contact Blair Smith with any questions you may have.

Sincerely,

Blair Smith
Lamar Technical Services, Inc.
blair.smith@lamartechnicalservices.com

Trimming/Clearing Request

Updated 02/12/2019

Requester: Blair Smith LTSI

Date Requested: 04.01.20.

Work Order: 115308

SO Number: N/A

Forester: N/A

Estimated Cost: \$ N/A

Vendor: Arbol Tree Svc.

Estimated Cost: \$ 7,840.00

Work Type:

Ground to Sky Clearing

Proximity Trimming

Clear 10' Around Poles

Line Extension

CIP Hourly

EXP Hourly

Long Term Project

Multiple SO's

Comments:

T-9, T-21, T-18.

RW_AN130_Cr.200

* Estimated @ 20 Standard units *

Vendor Name: _____

Requisition #: _____

Date Requested: _____

Purchase Order#: _____

Date Ordered: _____

Forester Name: _____

Requisition #: _____

Date Requested: _____

Purchase Order#: _____

Date Ordered: _____

R.Ø.W.

La Grange Office • PO Box 608 • La Grange, TX 78945 • PH: 979-247-3448

Pre-Bid

April 16, 2020

Attn: Blair Smith
blair.smith@lamartechnicalservices.com

P.E.C Liberty Hill District
R.W. AN130-CR200-3 Lane

WO: 115308

Please see the below estimate for the work we discussed for PEC.

Scope of work:

Cut fence & install New chain link fence "black vinyl" 4' Tall by 4' box for safety
Plus extra fence work (Custom Work)

Hard bid	=	\$2,780.00
Rock Clause	=	\$ 165.00

TOTAL: \$2,945.00

Thank you for the opportunity to propose our services.

John Clemons

512-755-3342

Doyle Electric, LLC
1108 S. Lakeside Dr.
Burnet, Texas 78611
Phone: 512-845-0607

Bid Proposal

Date: 04/04/2020

Attention: Blair Smith - LTSI
Carl Hibler - PEC

SUBJECT: County Rd 200 Expansion, Liberty Hill Tx.
Electrical Proposal - #1 – New Service for Subdivision Entry

Thank you for the opportunity to offer our proposal for the subject project. Our pricing encompasses:

I. Documents

A. Specifications and Drawings - No drawings. Service to be built per PEC Specs

II. Scope of Work

A. Our proposal includes:

1. 100' of trench, conduit, and wire from new PEC pole to service location
2. EMT riser and wire, up new PEC pole
3. New meter and panel (post or pedestal type)
4. Inground Quazite box on load side of panel for future customer connections
5. Permit
6. Demo old panel and meter on existing pole

B. Clarifications:

1. Base price is based off on-site meeting, on 4-2-20.

C. Exclusions:

1. Overtime
2. Utility company charges/fees
3. Roof penetrations
4. Payment and performance bond
5. Fire Alarm. Tele/data Systems
6. Trash removal other than our trash
7. Painting
8. SWPPP
9. All formed Concrete transformer pads
10. Light Pole Bases
11. Low Voltage Cabling and systems
12. Arc Fault Analysis/Engineering Fees

III. Pricing Summary

A. Base Bid

\$11,635.00

Note: An Approval or Notice To Proceed is needed before material is ordered.

Please call me if you have any questions or require additional information

Sincerely,

Doyle Electric, LLC
TECL #32035
Tommy Doyle
(512) 845-0607

Quote Approved By: _____

Date: _____

Doyle Electric, LLC
1108 S. Lakeside Dr.
Burnet, Texas 78611
Phone: 512-845-0607

Bid Proposal

Date: 04/04/2020

Attention: Blair Smith - LTSI
Carl Hibler - PEC

SUBJECT: County Rd 200 Expansion, Liberty Hill Tx.
Electrical Proposal - #2 – New Service for Ball Field

Thank you for the opportunity to offer our proposal for the subject project. Our pricing encompasses:

I. Documents

A. Specifications and Drawings - No drawings. Service to be built per PEC Specs

II. Scope of Work

A. Our proposal includes:

1. 15' of trench, conduit, and wire from new PEC pole to inground Quazite box
2. Reuse existing Meter and Panel on new PEC pole
3. Extend riser additional 10' on new pole
4. Inground Quazite box to capture and refeed existing circuits
5. Permit

B. Clarifications:

1. Base price is based off on-site meeting, on 4-2-20.

C. Exclusions:

1. Overtime
2. Utility company charges/fees
3. Roof penetrations
4. Payment and performance bond
5. Fire Alarm. Tele/data Systems
6. Trash removal other than our trash
7. Painting
8. SWPPP
9. All formed Concrete transformer pads
10. Light Pole Bases
11. Low Voltage Cabling and systems
12. Arc Fault Analysis/Engineering Fees

III. Pricing Summary

A. Base Bid

\$9,025.00

Note: An Approval or Notice To Proceed is needed before material is ordered.

Please call me if you have any questions or require additional information

Sincerely,

Doyle Electric, LLC
TECL #32035
Tommy Doyle
(512) 845-0607

Quote Approved By: _____

Date: _____

KASPARIAN UNDERGROUND LLC
 H & B CONTRACTORS
 27443 W. HWY 84
 McGREGOR, TX 76657
 254 848-4461



Invoice 13169

Bill to: PEDERNALES ELECTRIC COOP PO BOX 1 JOHNSON CITY, TX 78636	Job: 14030 WO# 115308 CR200 - 3 LANE
--	--

Invoice #: 13169 Date: 06/08/20 Payment Terms: 30 Day Customer Code: 255256	Customer P.O. #: Salesperson:
--	----------------------------------

Remarks: TIME & MATERIAL BILLING NUMBER: 001

Quantity	Description	U/M	Unit Price	Extension
	EQUIPMENT			6,320.00
	LABOR			6,880.00
	OTHER			327.00
			Subtotal:	13,527.00
			Total:	13,527.00

AGREEMENT# 101340
 PO# 4500071225

RECEIVED
 By Jess Stevens at 10:12 am, Jun 09, 2020

KASPARIAN UNDERGROUND LLC
 H & B CONTRACTORS
 27443 W. HWY 84
 MCGREGOR, TX 76657

Time + Materials Billing



Bill to: PEDERNALES ELECTRIC COOP
 PO BOX 1
 JOHNSON CITY, TX 78636

Job: WO# 115308
 CR200 - 3 LANE

AGREEMENT# 101340
 PO# 4500071225

Bill#: 001
 Page: 1
 Invoice date: 6/8/20
 Thru date: 6/8/20
 Our Job Number: 14030

Hourly	Rate	Hours/Qty	Total
Hourly			
3/4 TON TRUCK	35.000	40.00	1,400.00
VAC TRAILER	120.000	40.00	4,800.00
DUMP TRAILER	30.000	4.00	120.00
Subtotal for Cost Type: E EQUIPMENT			6,320.00

Hourly			
GENERAL FOREMAN	90.000	22.00	1,980.00
CLASS A LINEMAN	60.000	31.00	1,860.00
OPERATOR 1	40.000	40.00	1,600.00
OPERATOR 2	40.000	36.00	1,440.00
Subtotal for Cost Type: L LABOR			6,880.00

Hourly			
DUMP FEE	28.750	4.00	115.00
3" PVC	1.450	60.00	87.00
SAND	125.000	1.00	125.00
Subtotal for Cost Type: O OTHER			327.00
Subtotal for Phase: Hourly			13,527.00

Current Due: 13,527.00

Attachment “B”

Utility’s Schedule of Work and Estimated Date of Completion

The following scheduling are projections upon the receipt of an executed agreement

From TxDOT:

Start Date: 10/26/2020

Construction Days: 67

Estimated Date of Completion: 12/31/2020

(Attachment “C”)

Eligibility Ratio

Texas Transportation Code 203.092 provides that the adjustment of any utility facilities necessitated by the improvement of any highway on the interstate highway system will be made by the utility at the expense of TxDOT, provided such adjustment is eligible for Federal participation.

Eligibility is established at 100 %

Attachment "F"
 PEDERNALES ELECTRIC COOPERATIVE
 County Road 200 3 Lane

Sheet Number	Location Number	Station	Eligible for Reimbursement			Not Eligible for Reimbursement
			Facility on Private Property (Easement On File)	Facility in Public Utility Easement	Facility on Private Property (No Easement)	
1	#3	104+74	✓			
	#30	113+96	✓			
	#31	117+71	✓			
	#32	121+71	✓			
	#34	125+48	✓			
	#35	125+70	✓			
	#36	129+59	✓			
	#40	136+50	✓			

Totals	8	0	0	0
---------------	----------	----------	----------	----------

Eligible = 8
 Non-Eligible = 0
 GRAND TOTAL = 8

ELIGIBILITY RATIO = **100.00%**

Attachment “D”

Betterment Calculation and Estimates

Betterment does not exist in this agreement.

0 % Betterment

(Attachment “E”)

Proof of Property Interest

**PLAT MAP RECORDING SHEET**

**DEDICATOR: DRENNAN DAY CUSTOM HOMES, INCORPORATED
JON BRANIGAN, PRESIDENT**

SUBDIVISION NAME: CIERRA VISTA, FINAL PLAT

PLAT RECORDED IN: CABINET DD SLIDES 314, 315, 316, AND 317

**PROPERTY IS DESCRIBED AS: A 91.335 ACRE TRACT OUT OF THE
RICHARD WEST SURVEY, ABSTRACT NUMBER
643, OF WILLIAMSON COUNTY, SAID TRACT
BEING THE SAME AS A CALLED 92.46 ACRE
TRACT.**

**Reference: 2006084316
2006084318
VOLUME 695, PAGE 553**

HAND TO: JON BRANIGAN, (512) 801-8619

INSTRUMENT DATE: AUGUST 17, 2007

FILE DATE: SEPTEMBER 11, 2007

FOR LEGIBLE COPY OF PLAT, PLEASE SEE ORIGINAL

FILED AND RECORDED

OFFICIAL PUBLIC RECORDS 2007078025

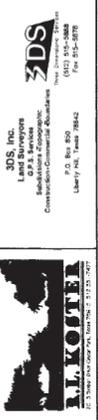
Nancy E. Rister

09/11/2007 02:07 PM

WEHLING \$211.00

NANCY E. RISTER, COUNTY CLERK
WILLIAMSON COUNTY, TEXAS

FINAL PLAT OF CIERRA VISTA SUBDIVISION



STATE OF TEXAS
COUNTY OF WILLIAMSON

BY DEED RECORDED IN DOCUMENT
NUMBERS 2006084116 AND 2006084318

THAT DRENNAN DAY CUSTOM HOMES, INC. ACTING HEREIN THROUGH ITS PRESIDENT, JON BRANGAN, BEING OWNER OF THAT CERTAIN 91.355 ACRES OF LAND, 70% OF THE RICHARD WEST SURVEY, ABSTRACT NO. 643, IN WILLIAMSON COUNTY, TEXAS, BEING THAT SAME TRACT OF LAND CALLED 92.46 ACRES, IN DEED TO NEIL CARROLL, AS DESCRIBED IN VOLUME 693 PAGE 353, OF THE DEED RECORDS OF WILLIAMSON COUNTY, TEXAS DO HEREBY SUBDIVIDE SAID 91.355 ACRE TRACT IN ACCORDANCE WITH THE ATTACHED MAP OR PLAT TO BE KNOWN AS "CIERRA VISTA" SUBJECT TO ANY EASEMENTS AND/OR RESTRICTIONS HERETOFORE GRANTED AND DO HEREBY DEDICATE TO THE PUBLIC USE OF STREETS AND EASEMENTS SHOWN HEREON.

WITNESS MY HAND THIS 17 DAY OF August, 2007, A.D.

JON BRANGAN
815 Loop 532
Liberty Hill, TX 78642

SURVEYOR'S CERTIFICATE

I, STEVEN W. WOMACK, AM AUTHORIZED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF SURVEYING AND HEREBY CERTIFY THAT THIS PLAT IS TRUE AND CORRECT, AND WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE BY ME OR MADE UNDER MY SUPERVISION, MADE ON THE GROUND, NO LOT WITHIN THIS SUBDIVISION IS ENCOMPASSED BY ANY SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100 YEAR FLOOD AS IDENTIFIED BY THE U.S. FEDERAL EMERGENCY MANAGEMENT AGENCY BOUNDARY MAP, F.I.R.M. PANEL NO. 48487C02G C AS PREPARED FOR WILLIAMSON COUNTY, TEXAS, DATED SEPT. 27, 1981 AND THIS SUBDIVISION IS NOT WITHIN THE EDWARDS AQUIFER RECHARGE ZONE.

Steven W. Womack 8-17-07
STEVEN W. WOMACK, REGISTERED PROFESSIONAL LAND SURVEYOR No. 5025

SURVEYING BY:
305, Inc. Land Surveyors
P.O. Box 850
923 Loop 532
Liberty Hill, Texas 78642



NOTES:

- TOTAL ACREAGE: 91.355 ACRES
- NO. OF LOTS: 81
- SMALLEST LOT: 1.0000 ACRES
- OWNER: DRENNAN DAY CUSTOM HOMES
- SURVEYOR: SURVEYING BY: 305, Inc. Land Surveyors, P.O. Box 850, Liberty Hill, Texas 78642
- IN ORDER TO PROMOTE DRAINAGE AWAY FROM A STRUCTURE, THE SLAB ELEVATION SHOULD BE BUILT AT LEAST ONE FOOT ABOVE THE SURROUNDING GROUND AND THE GROUND SHOULD BE GRADED AWAY FROM THE STRUCTURE AT A SLOPE OF 1/2 INCH PER FOOT FOR A DISTANCE OF AT LEAST 10 FEET.
- THE OWNER UNDERSTANDS THAT IT IS THE RESPONSIBILITY OF THE OWNER, NOT THE CITY OR COUNTY TO ASSURE COMPLIANCE WITH THE PROVISIONS OF ALL APPLICABLE STATE, FEDERAL, AND LOCAL LAWS AND REGULATIONS RELATING TO THE ENVIRONMENT, INCLUDING, BUT NOT LIMITED TO, THE ENDANGERED SPECIES ACT, STATE AQUIFER REGULATIONS, AND MUNICIPAL WATERSHED ORDINANCES

STATE OF TEXAS
COUNTY OF WILLIAMSON

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED JON BRANGAN, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME IN THE CAPACITY THEREIN STATED FOR THE PURPOSES AND CONSIDERATION THEREIN EXPRESSED. GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS THE 25 DAY OF August, 2007, A.D.

Angela Y. Usher
NOTARY PUBLIC FOR THE STATE OF TEXAS
(TIN OR PRINT NAME)
MY COMMISSION EXPIRES: 01/29/2010



BASED UPON THE ABOVE REPRESENTATIONS OF THE ENGINEER OR SURVEYOR WHOSE SEAL IS AFFIXED HERETO, AND AFTER REVIEW OF THE PLAT AS REPRESENTED BY THE SAID ENGINEER OR SURVEYOR, I FIND THAT THIS PLAT COMPLIES WITH THE REQUIREMENTS OF EDWARDS AQUIFER REGULATIONS AND WILLIAMSON COUNTY ON-SITE SEWAGE FACILITY REGULATIONS. THIS CERTIFICATION IS MADE SOLELY UPON SUCH REPRESENTATIONS AND SHOULD NOT BE RELIED UPON FOR VERIFICATIONS OF THE FACTS ALLEGED. THE WILLIAMSON COUNTY AND CITIES HEALTH DISTRICT AND WILLIAMSON COUNTY DISCLAIMS ANY RESPONSIBILITY TO ANY MEMBER OF THE PUBLIC FOR AN INDEPENDENT VERIFICATION OF THE REPRESENTATIONS, FACTUAL OR OTHERWISE, CONTAINED IN THIS PLAT AND THE DOCUMENTS ASSOCIATED WITH IT.

Rubin Pinto 8/21/07
Rubin Pinto
Director of Environmental Services

STATE OF TEXAS
COUNTY OF WILLIAMSON

THAT Union State Bank, THE LIEN HOLDER OF THAT CERTAIN TRACT OF LAND CALLED 91.355 ACRE TRACT OF LAND RECORDED IN VOLUME 693, PAGE 353 OF THE OFFICIAL RECORDS OF WILLIAMSON COUNTY, TEXAS DO HEREBY CONSENT TO THE SUBDIVISION OF THAT CERTAIN TRACT CALLED 91.355 ACRE TRACT OF LAND SITUATED IN WILLIAMSON COUNTY, TEXAS AND DO FURTHER HEREBY JOIN, APPROVE, AND CONSENT TO THE DEDICATION TO THE PUBLIC FOR THE USE OF THE STREETS, ALLEYS, EASEMENTS AND ALL OTHER LANDS INTENDED FOR PUBLIC DEDICATION AS SHOWN HEREON.

Lee Finley Sr. Vice Pres.
LEEN HOLDER REPRESENTATIVE

BY: Union State Bank its Lee Finley Sr. Vice Pres.
(PRINTED NAME)

RIGHT-OF-WAY EASEMENTS FOR WIDENING ROADWAYS OR IMPROVING DRAINAGE SHALL BE MAINTAINED BY THE LANDOWNER UNTIL ROAD OR DRAINAGE IMPROVEMENTS ARE ACTUALLY CONSTRUCTED ON THE PROPERTY. THE COUNTY HAS THE RIGHT AT ANY TIME TO TAKE POSSESSION OF ANY ROAD WIDENING EASEMENT FOR CONSTRUCTION, IMPROVEMENT, OR MAINTENANCE OF THE ADJACENT ROAD. THE LANDOWNER ASSUMES ALL RISKS ASSOCIATED WITH IMPROVEMENTS LOCATED IN THE RIGHT-OF-WAY OR ROAD WIDENING EASEMENTS. BY PLACING ANYTHING IN THE RIGHT-OF-WAY OR ROAD WIDENING EASEMENTS THE LANDOWNER INDEMNIFIES AND HOLDS THE COUNTY, ITS OFFICERS, AND EMPLOYEES HARMLESS FROM ANY LIABILITY OWING TO PROPERTY DEFECTS OR NEGLIGENCE NOT ATTRIBUTABLE TO THEM AND ACKNOWLEDGES THAT THE IMPROVEMENTS MAY BE REMOVED BY THE COUNTY AND THAT THE OWNER OF THE IMPROVEMENT WILL BE RESPONSIBLE FOR THE RELOCATION AND/OR REPLACEMENT OF THE IMPROVEMENT.

WILLIAMSON COUNTY COMMISSIONER'S COURT APPROVAL

IN APPROVING THIS PLAT BY THE COMMISSIONERS COURT OF WILLIAMSON COUNTY, TEXAS IT IS UNDERSTOOD THAT THE BUILDING OF ALL STREETS, ROADS OR OTHER PUBLIC THOROUGHFARES AND ANY BRIDGES OR CULVERTS NECESSARY TO BE CONSTRUCTED OR PLACED, IS THE RESPONSIBILITY OF THE OWNER OF THIS TRACT OF LAND COVERED BY THIS PLAT IN ACCORDANCE WITH PLANS AND SPECIFICATIONS PRESCRIBED BY THE COMMISSIONERS COURT OF WILLIAMSON COUNTY, TEXAS. SAID COMMISSIONERS' COURT ASSUMES NO OBLIGATION TO BUILD ANY OF THE STREETS, ROADS, OR OTHER PUBLIC THOROUGHFARES SHOWN ON THIS PLAT, OR IN CONSTRUCTING ANY BRIDGES OR DRAINAGE IMPROVEMENTS IN CONNECTION THEREWITH. THE COUNTY WILL ASSUME NO RESPONSIBILITY FOR DRAINAGEWAYS OR EASEMENTS IN THE SUBDIVISION, OTHER THAN THOSE DRAINING OR PROTECTING THE ROAD SYSTEM AND STREETS. THE COUNTY ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF REPRESENTATIONS BY OTHER PARTIES ON THIS PLAT. FLOOD PLUM DATA IN PARTICULAR, MAY CHANGE DEPENDING ON SUBSEQUENT DEVELOPMENT. IT IS FURTHER UNDERSTOOD THAT THE OWNERS OF THE TRACT OF LAND COVERED BY THIS PLAT MUST INSTALL AT THEIR OWN EXPENSE ALL TRAFFIC CONTROL DEVICES AND SIGNAGE THAT MAY BE REQUIRED BEFORE THE STREETS IN THE SUBDIVISION HAVE FINALLY BEEN ACCEPTED FOR MAINTENANCE BY THE COUNTY.

APPROVED FOR 911 SERVICE THIS 21st DAY OF August, 2007.
Emily Strum
WILLIAMSON COUNTY ADDRESS COORDINATOR

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED Lee Finley Sr. KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATION THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED.

WITNESS MY HAND AND SEAL THIS THE 17 DAY OF August, 2007, A.D.

Jim Williams
NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

Jim Williams MY COMMISSION EXPIRES ON 1-05-09
PRINTED NAME OF NOTARY



STATE OF TEXAS
COUNTY OF WILLIAMSON

I, DAN A. GATTIS, COUNTY JUDGE OF WILLIAMSON COUNTY, TEXAS, DO HEREBY CERTIFY THAT THIS MAP OR PLAT, WITH WRITTEN FIELD NOTES SHOWN HEREON, AND THE SURVEYOR'S CERTIFICATE APPEARING HEREON, KNOWN AS CIERRA VISTA SUBDIVISION HAVING BEEN DULY PRESENTED TO THE COMMISSIONERS COURT OF WILLIAMSON COUNTY, TEXAS AND BY SAID COURT WAS DULY CONSIDERED, WAS ON THIS DAY APPROVED, AND SAID PLAT IS AUTHORIZED TO BE REGISTERED AND RECORDED IN THE PROPERTY RECORDS OF THE COUNTY CLERK OF WILLIAMSON COUNTY, TEXAS.

Dan A. Gattis 9-11-07
DAN A. GATTIS COUNTY JUDGE, WILLIAMSON COUNTY, TEXAS DATE

STATE OF TEXAS
COUNTY OF WILLIAMSON

I, NANCY RISTER, CLERK OF THE COUNTY COURT, WITHIN AND FOR THE COUNTY AND STATE AFORESAID, DO HEREBY CERTIFY THAT THE FOREGOING INSTRUMENT OF WRITING, WITH ITS CERTIFICATE OF AUTHENTICATION, WAS FILED FOR RECORD IN MY OFFICE ON THE 11th DAY OF SEPTEMBER 2007 A.D., AT 1:06 O'CLOCK P.M. AND DULY RECORDED THIS THE 11th DAY OF SEPTEMBER, 2007, A.D. AT 2:07 O'CLOCK P.M. IN THE PLAT RECORDS OF SAID COUNTY IN CABINET DD SLIDES 314, 315, 316 AND 319.

WITNESS MY HAND AND SEAL OF THE COUNTY COURT OF SAID COUNTY, AT MY OFFICE IN GEORGETOWN, TEXAS, THE LAST DATE WRITTEN ABOVE.

NANCY RISTER, CLERK, COUNTY COURT, OF WILLIAMSON COUNTY, TEXAS
BY: William Wierman

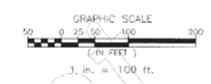
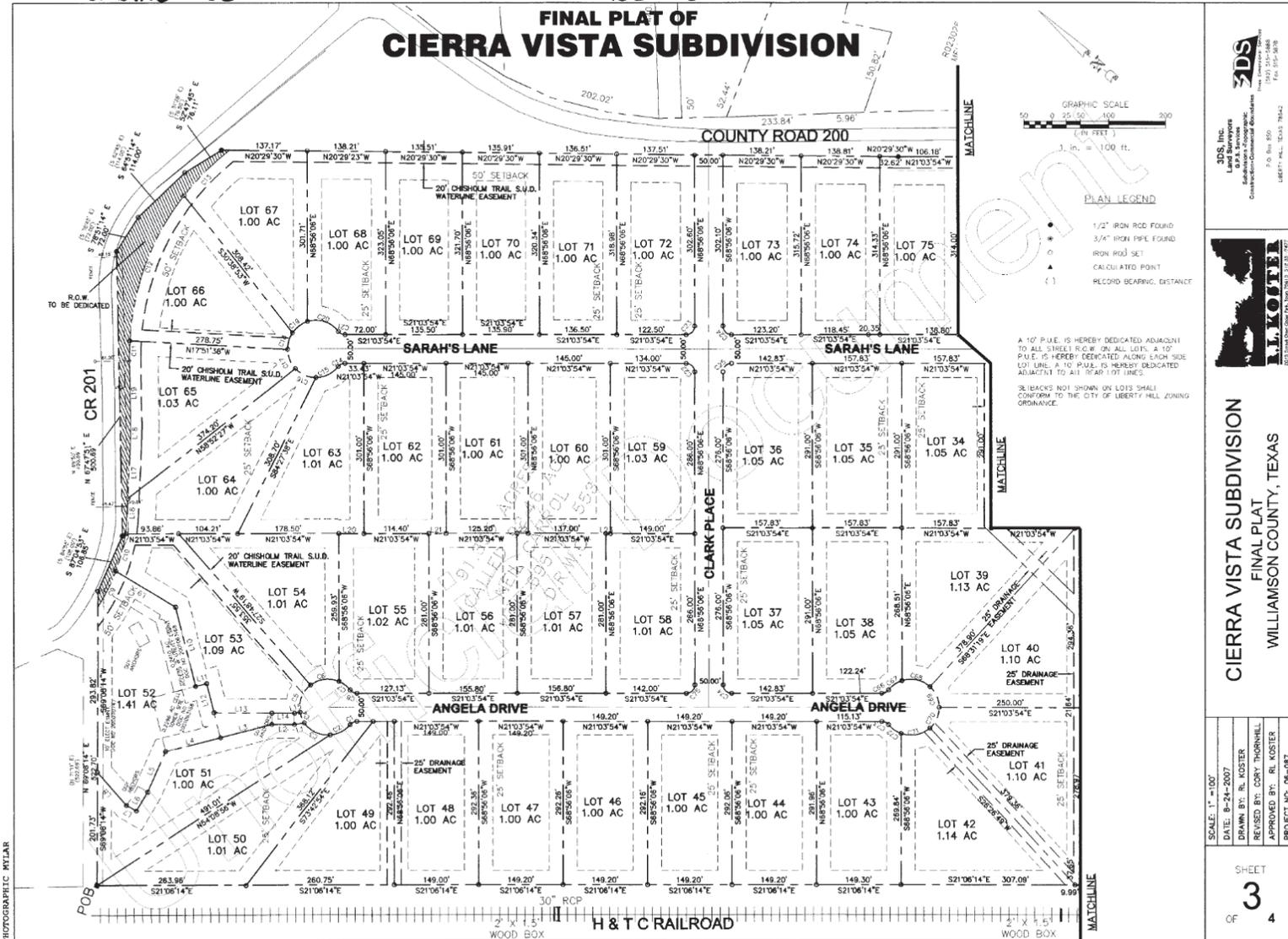


CIERRA VISTA SUBDIVISION
FINAL PLAT
LIBERTY HILL, TEXAS

SCALE: NTS THIS SHEET
DATE: 8-17-2007
DRAWN BY: RL KOSTER
REVISED BY: CORY THORNHILL
APPROVED BY: RL KOSTER
PROJECT NO: 06-087
SHEET 2 OF 4

PHOTOGRAPHIC MYLAR

FINAL PLAT OF CIERRA VISTA SUBDIVISION



- PLAN LEGEND**
- 1/2" IRON ROD FOUND
 - 3/4" IRON PIPE FOUND
 - IRON ROD SET
 - ▲ CALCULATED POINT
 - () RECORD BEARING, DISTANCE

A 10' P.U.E. IS HEREBY DEDICATED ADJACENT TO ALL STREET R.O.W. ON ALL LOTS. A 10' P.U.E. IS HEREBY DEDICATED ALONG EACH SIDE OF LANE. A 10' P.U.E. IS HEREBY DEDICATED ADJACENT TO ALL REAR LOT LINES.

3/8" BACKS NOT SHOWN ON LOTS SHALL CONFORM TO THE CITY OF LIBERTY HILL ZONING ORDINANCE.

ZDS Inc.
Land Surveyors
Subdivision & Topographic
Construction/Commercial Boundaries
P.O. Box 850
LIBERTY HILL, TEXAS 75442
PH: 512-314-1488
FAX: 512-314-1489



**CIERRA VISTA SUBDIVISION
FINAL PLAT
WILLIAMSON COUNTY, TEXAS**

SCALE: 1" = 100'
DATE: 8-24-2007
DRAWN BY: R. KOSTER
REVISED BY: CORY THORNHILL
APPROVED BY: R.L. KOSTER
PROJECT NO: 06-087

PHOTOGRAPHIC MYLAR

FINAL PLAT OF CIERRA VISTA SUBDIVISION

COUNTY ROAD 200



FIELD NOTES

BEING A 91.386 ACRE TRACT OF LAND, OUT OF THE RICHARD WEST SURVEY, ABSTRACT NO. 845, IN WILLIAMSON COUNTY, TEXAS, BEING THE SAME TRACT OF LAND CALLED BY AN ACRES, IN DEED TO HENR. GARRISON, AS DESCRIBED IN VOLUME 488, PAGE 483, OF THE OFFICIAL PUBLIC RECORDS OF WILLIAMSON COUNTY, TEXAS, SAID 91.386 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS AND AS SHOWN ON THE ATTACHED SHEET:

Beginning: at a concrete monument found at the northeast corner of the said 52.46 acre Canal tract, same point being the southeast corner of Lot 1, M. Term, a subdivision in Williamson County, Texas, according to the said Deed, as recorded in Cabinet "C" Slide 187, of the Williamson County Plat Records, same point being along the westerly right-of-way line of the H & T C Railroad (100' R.O.W.) for the Point of Beginning of the herein described tract and from which point the Northwest corner of the Richard West Survey, Abstract 643 bears S 34°42' W 10,200 feet;

Thence N 69°06'41" E along the northeast line of said 52.46 acre Canal tract for a distance of 522.70 feet to a 1/2" iron rod set along the westerly right-of-way line of County Road 201 (R.O.W. varies);

Thence along the said westerly right-of-way line of County Road 201, for the following S (90) courses and distances:

- 1) S 87°04'52" E for a distance of 106.85 feet to a 1/2" iron rod set;
- 2) N 67°47'51" E for a distance of 500.69 feet to a 1/2" iron rod set;
- 3) S 78°51'14" E for a distance of 72.00 feet to a 3/4" iron rod set;
- 4) S 64°51'14" E for a distance of 114.00 feet to a 3/4" iron rod set;
- 5) S 52°47'48" E for a distance of 76.11 feet to a nail found along the westerly right-of-way line of County Road 200 (R.O.W. varies);

Thence S 22°20'30" E along the westerly right-of-way line of County Road 200, hereafter as 1184.62 feet to a 3/4" iron rod set;

Thence S 21°03'54" E continuing along the westerly right-of-way line of CR 200, for a distance of 1703.85 feet to a fence post found at the northeast corner of that certain tract of land, called 15.87 acres, in deed to Wilson Cochran, as described in Document No. 981983, of the Official Public Records of Williamson County, Texas;

Thence S 68°11'30" W following the westerly right-of-way line of CR 200, along the north line of said 15.87 acre Cochran tract, for a distance of 1266.70 feet to a fence post found at the northeast corner of said 15.87 acre Cochran tract, said point being along the east line of the H & T C Railroad;

Thence N 21°06'14" W along the east end line of the H & T C Railroad, for a distance of 3113.05 feet to the Point of Beginning, and containing 91.386 acres of land, more or less.

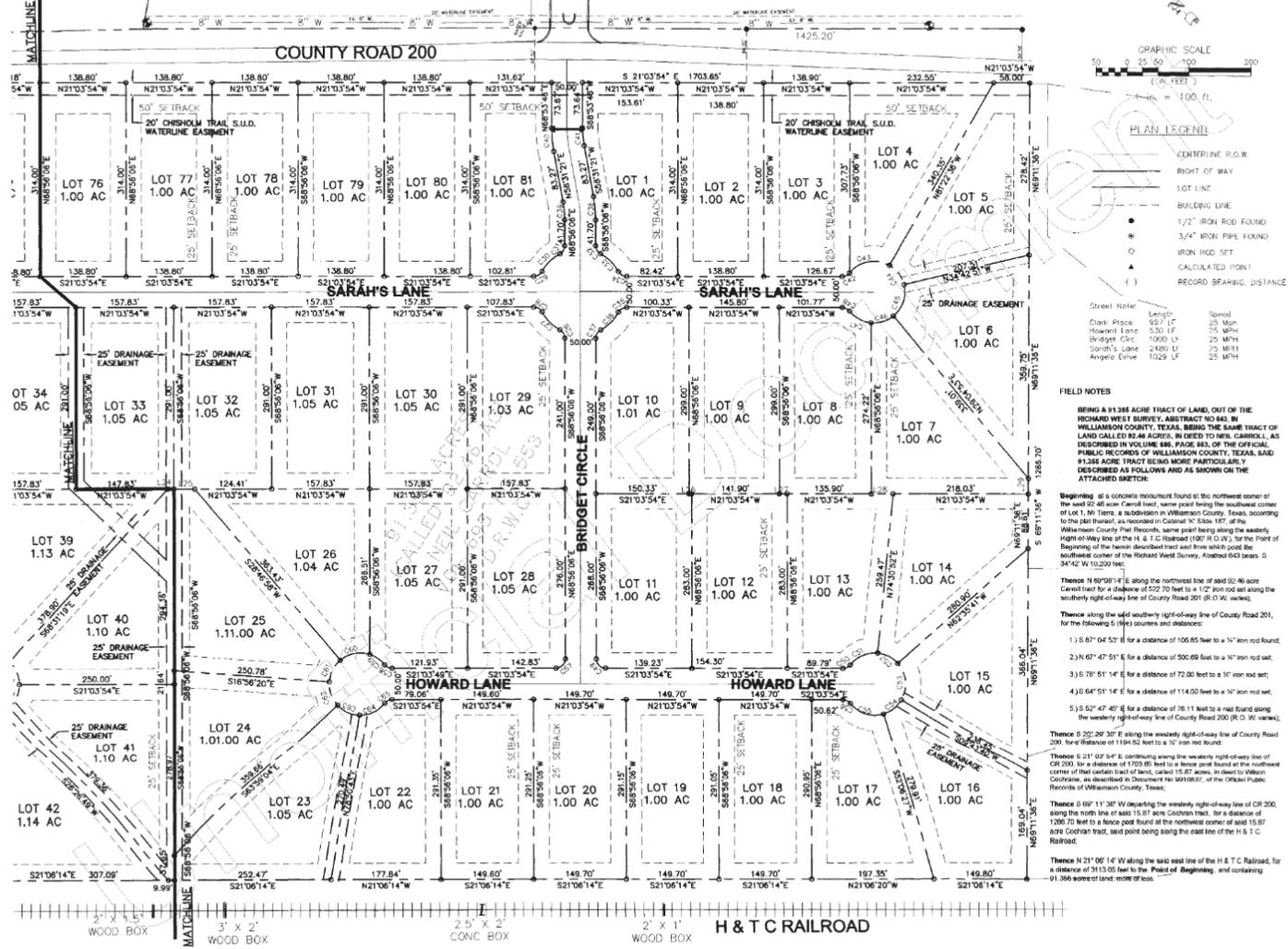
ADS, Inc.
Land Surveyors
Subdivision-Topographic
Construction-Construction Documents
1500 W. 15th Street
P.O. Box 879
Crockett, TX 75626
Tel: 409-392-9676



**CIERRA VISTA SUBDIVISION
FINAL PLAT
WILLIAMSON COUNTY, TEXAS**

SCALE: 1" = 100'
DATE: 8-24-2007
DRAWN BY: R. KOSTER
REVISED BY: CORY TORRILL
APPROVED BY: R. KOSTER
PROJECT NO: 06-087

PHOTOGRAPHIC MYLAR





UTILITY EASEMENT

THE STATE OF TEXAS §
§
COUNTY OF WILLIAMSON §

KNOW ALL MEN BY THESE PRESENTS:

THAT STANFORD, IMOGENE, (Grantor) of WILLIAMSON County, Texas, for and in consideration of ONE DOLLAR (\$1.00) to me (us) in hand paid by PEDERNALES ELECTRIC COOPERATIVE, INC., of Johnson City, Texas, has (have) granted, sold, and conveyed and by these presents does (do) grant, sell, and convey unto Pedernales Electric Cooperative, Inc., an easement and right-of-way as hereinafter described for an electric distribution line consisting of variable number of wires, and all necessary or desirable appurtenances (including poles made of wood, metal or other materials, telephone and telegraph wire, props and guys), over, across and upon the following described lands located in WILLIAMSON County, Texas, to-wit:

Being .85 3/50.43 acres of land out of a certain tract or parcel of land and being part of the WEST, R. Survey, Abstract No. AW0643 In WILLIAMSON County, Texas, and being part of that certain .85 3/50.43 acre tract of land found in Volume 300-374A Page 333-337A of the Deed Records of WILLIAMSON County Texas, and adopted herein for all descriptive purposes. This particular tract of land located approximately 1 1/2 miles from the town of LIBERTY HILL. Easement and right-of-way herein shall be a strip of land twenty (20') feet in width that being ten (10') feet on each side of the centerline for the entire length of the power line and guys as needed for the construction of the said distribution power line on the Grantors property.

Together with the right of ingress and egress over my (our) adjacent lands to or from said right-of-way for the purpose of constructing, reconstructing, inspecting, patrolling, pulling new wire on, maintaining and removing said lines and appurtenances; the right to relocate within the limits of said right-of-way; the right to relocate said facilities in the same relative position to any adjacent road if and such road is widened in the future; the right to remove from said lands all trees and parts thereof, or other obstructions which endanger or may interfere with the efficiency of said lines or their appurtenances.

TO HAVE AND TO HOLD the above described easement and rights unto Pedernales Electric Cooperative, Inc. and their successors and assigns, until said line shall be abandoned.

And I (we) do hereby bind myself (ourselves), my (our) heirs and legal representatives to warrant and forever defend all and singular the above described easement and rights unto Pedernales Electric Cooperative, Inc., their successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof.

WITNESS my (our) hand(s) this 12th day of August, 2010

X Imogene, Stanford X _____

X Imogene Stanford X _____

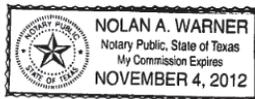
(NORTARIZE ON THE NEXT PAGE)

THE STATE OF TEXAS
COUNTY OF Williamson

BEFORE ME, the undersigned authority, on this day personally appeared
Imogene Stanford
Known to me to be the person whose name is subscribed to the foregoing instrument
and acknowledged to me that he executed the same for the purposes and consideration
therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this 12 day of
August, 2010

Nolan A. Warner
Notary Public in and for
The State of Texas



THE STATE OF TEXAS
COUNTY OF _____

BEFORE ME, the undersigned authority, on this day personally appeared

Known to me to be the person whose name is subscribed to the foregoing instrument
and acknowledged to me that he executed the same for the purposes and consideration
therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this ____ day of
_____, 20__.

Notary Public in and for
The State of Texas

FILED AND RECORDED
OFFICIAL PUBLIC RECORDS 2010055635

Nancy E. Rister

08/20/2010 01:17 PM

SURRATT \$20.00

NANCY E. RISTER, COUNTY CLERK
WILLIAMSON COUNTY, TEXAS

PEDERNALES ELECTRIC - LIBERTY HILL
ATTN: POPWARNER
PO BOX 2048
LIBERTY HILL, TX 78642



Enter the password to open this PDF file.

Cancel OK

File name:

-

File size:

-



PLAT MAP RECORDING SHEET

DEDICATOR: Sundance Trace Partners, LP, owner, by
Robert S May, Agent

SUBDIVISION NAME Stage Coach Hill

PLAT RECORDED IN: Cabinet AA slides 334, 335 and 336

PROPERTY IS DESCRIBED AS: 52.6683 acres
Richard West Survey, Abstract 643

Reference:
2004098456

Date Approved in Commissioners Court: 09/20/05

HAND TO: Zach Berry
210 340-8481

INSTRUMENT DATE: Oct. 06,2005

FILE DATE: October 6, 2005

FOR LEGIBLE COPY OF PLAT, PLEASE SEE ORIGINAL

FILED AND RECORDED

OFFICIAL PUBLIC RECORDS 2005080010

Nancy E. Rister

10/06/2005 03:11 PM

DVITEK \$161.00

NANCY E. RISTER, COUNTY CLERK

WILLIAMSON COUNTY, TEXAS

Doc 2005080010

Slide 335

Cabinet AA

FINAL SUBDIVISION PLAT OF
STAGE COACH HILL SUBDIVISION

**HALLENBERGER
ENGINEERING, L.C.**
CONSULTING
ENGINEERS

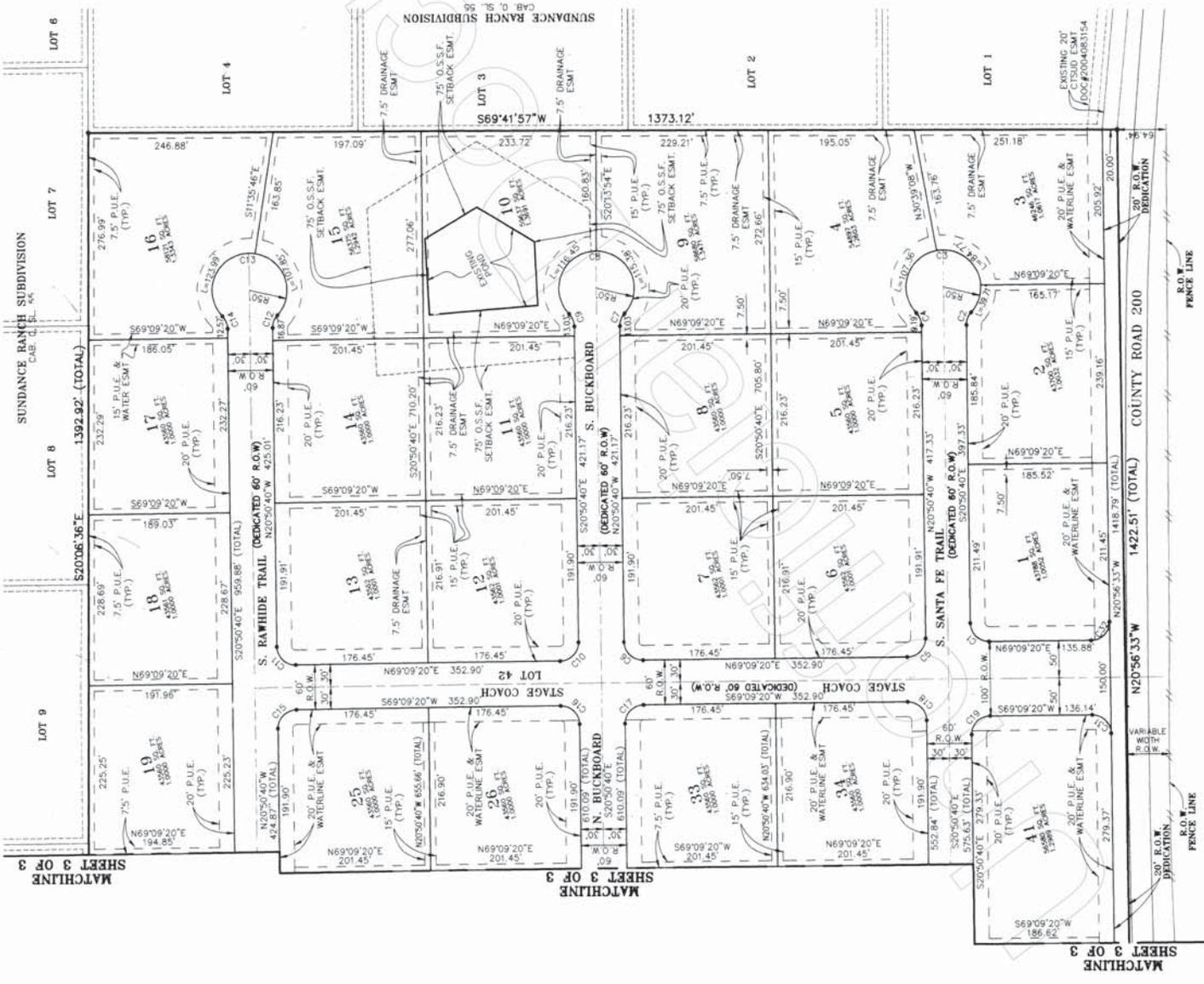
1000 E. HANLEY
SAL. AUSTIN, TEXAS 78704

PHONE: (202) 349-0621
FAX: (202) 349-1548
WWW.HALLENBERGER-ENGINEERING.COM



SEE SHEET 1 FOR
GENERAL NOTES

SEE SHEET 3 FOR
CURVE TABLE



Cabinet AA

Slide 336

Doc: 2005080010

CURVE	RADIUS	ARC LENGTH	TANGENT	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	25.00'	39.27'	25.00'	35.36'	S65°50'40"E	90°00'00"
C2	25.00'	18.69'	9.81'	18.26'	S00°34'20"W	42°50'00"
C3	25.00'	231.84'	53.93'	73.33'	S69°09'20"W	265°40'01"
C4	25.00'	18.69'	9.81'	18.26'	S42°15'40"E	42°50'00"
C5	25.00'	39.27'	25.00'	35.36'	S24°09'20"W	90°00'00"
C6	25.00'	18.69'	9.81'	18.26'	S00°34'20"W	42°50'00"
C7	25.00'	231.84'	53.93'	73.33'	S69°09'20"W	265°40'01"
C8	25.00'	18.69'	9.81'	18.26'	S42°15'40"E	42°50'00"
C9	25.00'	39.27'	25.00'	35.36'	S24°09'20"W	90°00'00"
C10	25.00'	18.69'	9.81'	18.26'	S00°34'20"W	42°50'00"
C11	25.00'	231.84'	53.93'	73.33'	S69°09'20"W	265°40'01"
C12	25.00'	18.69'	9.81'	18.26'	S42°15'40"E	42°50'00"
C13	25.00'	39.27'	25.00'	35.36'	S24°09'20"W	90°00'00"
C14	25.00'	18.69'	9.81'	18.26'	S00°34'20"W	42°50'00"
C15	25.00'	231.84'	53.93'	73.33'	S69°09'20"W	265°40'01"
C16	25.00'	18.69'	9.81'	18.26'	S42°15'40"E	42°50'00"
C17	25.00'	39.27'	25.00'	35.36'	S24°09'20"W	90°00'00"
C18	25.00'	18.69'	9.81'	18.26'	S00°34'20"W	42°50'00"
C19	25.00'	231.84'	53.93'	73.33'	S69°09'20"W	265°40'01"
C20	50.00'	212.13'	81.46'	85.23'	S69°03'55"E	243°05'07"
C21	25.00'	27.13'	15.08'	25.82'	S21°23'11"W	62°10'55"
C22	170.00'	33.05'	16.58'	33.00'	S15°16'28"E	11°08'24"
C23	130.00'	25.28'	12.68'	25.24'	S15°16'28"E	11°08'24"
C24	25.00'	231.84'	53.93'	73.33'	S69°09'20"W	265°40'01"
C25	25.00'	18.69'	9.81'	18.26'	S42°15'40"E	42°50'00"
C26	25.00'	39.27'	25.00'	35.36'	S24°09'20"W	90°00'00"
C27	70.00'	13.61'	6.83'	13.59'	S15°16'28"E	11°08'24"
C28	25.00'	18.69'	9.81'	18.26'	S42°15'40"E	42°50'00"
C29	50.00'	231.84'	53.93'	73.33'	S69°09'20"W	265°40'01"
C30	25.00'	18.69'	9.81'	18.26'	S00°34'20"W	42°50'00"
C31	25.00'	39.27'	25.00'	35.36'	S24°09'20"W	90°00'00"
C32	25.00'	39.31'	25.04'	35.39'	S24°06'23"E	90°02'53"

LINE	BEARING	DISTANCE
L1	S08°57'32"E	54.32'
L2	N81°02'26"W	27.15'
L3	N05°25'54"W	34.36'
L4	N85°45'43"E	42.70'
L5	S02°42'16"W	20.52'
L6	N02°42'16"W	20.52'
L7	S09°42'16"E	2.09'
L8	S80°13'00"W	2.09'
L9	N89°44'40"W	1.86'
L10	N89°44'40"W	60.31'
L11	N20°02'25"W	7.96'

FINAL SUBDIVISION PLAT OF
STAGE COACH HILL SUBDIVISION
 SHEET 2 OF 3

HALLENBERGER, L. C.
 CONSULTING ENGINEERS
 PHONE: (202) 349-6571
 FAX: (202) 349-1549
 www.hallenberger.com
 208 E. BANCY
 SAN ANTONIO, TEXAS 78216

SCALE: 1" = 100'

SEE SHEET 1 FOR GENERAL NOTES

BASES OF BEARING: NORTH BOUNDARY OF 52.6685 ACRE TRACT

SUNDANCE RANCH SUBDIVISION
 C.A.B. CO. S.S. 35

LOT 10

LOT 11

MATCHLINE SHEET 2 OF 3

MATCHLINE SHEET 2 OF 3

MATCHLINE SHEET 2 OF 3

JOHNNY PAUL BRLEY
 VOL. 1644, P.C. 845
 19.99 ACRES

JANIE GONZALES
 VOL. 1669, P.C. 145
 15 ACRES

LATTIMORE
 DOC # 2000077785
 4.80 ACRES

COUNTY ROAD 200

R.O.W. FENCE LINE

PHOTOGRAPHIC MYLAR

DATE: AUGUST 17, 2005 JOB NO. 163 SHEET NO. 3 OF 3

FILE:163FINAL3.DWG

PLAT MAP RECORDING SHEET

INSTRUMENT #--

DEDICATOR-- Lookout Partners LP

SUBDIVISION NAME-- SUNDANCE RANCH

MAP RECORDED IN CABINET 0, SLIDES 55, 56, 57 & 58

PROPERTY FORMERLY KNOWN AS: 438.89 ac. Richard West Sy, A 643

HAND TO: Crichton & Associates (244-3395)

INSTRUMENT DATE: December 31, 1996

FILE DATE: January 15, 1997

Doc# 9701704
Pages: 4
Date : 01-15-1997
Time : 11:45:21 A.M.
Filed & Recorded in
Official Records
of WILLIAMSON County, TX.
ELAINE BIZZELL
COUNTY CLERK
Rec. \$ 131.00

OFFICIAL RECORDS
WILLIAMSON COUNTY, TEXAS

Unofficial Document

Cabinet 0 Slide 56

SUNDANCE RANCH

GRAPHIC SCALE



BOOK	PAGE	SECTION	ACRES	OWNER	DATE	REMARKS
111	111	111	111	111	111	111
112	112	112	112	112	112	112
113	113	113	113	113	113	113
114	114	114	114	114	114	114
115	115	115	115	115	115	115
116	116	116	116	116	116	116
117	117	117	117	117	117	117
118	118	118	118	118	118	118
119	119	119	119	119	119	119
120	120	120	120	120	120	120
121	121	121	121	121	121	121
122	122	122	122	122	122	122
123	123	123	123	123	123	123
124	124	124	124	124	124	124
125	125	125	125	125	125	125
126	126	126	126	126	126	126
127	127	127	127	127	127	127
128	128	128	128	128	128	128
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NOTE: ALL BOUNDS IN THIS SUBDIVISION ARE
BEARS AND NOT MENTIONED BY
WILLIAMSON COUNTY.

W. M. LOWRIMORE III
54.27 AC.
885610

SUNDANCE TRAIL
PRIVATE ROADWAY EASEMENT

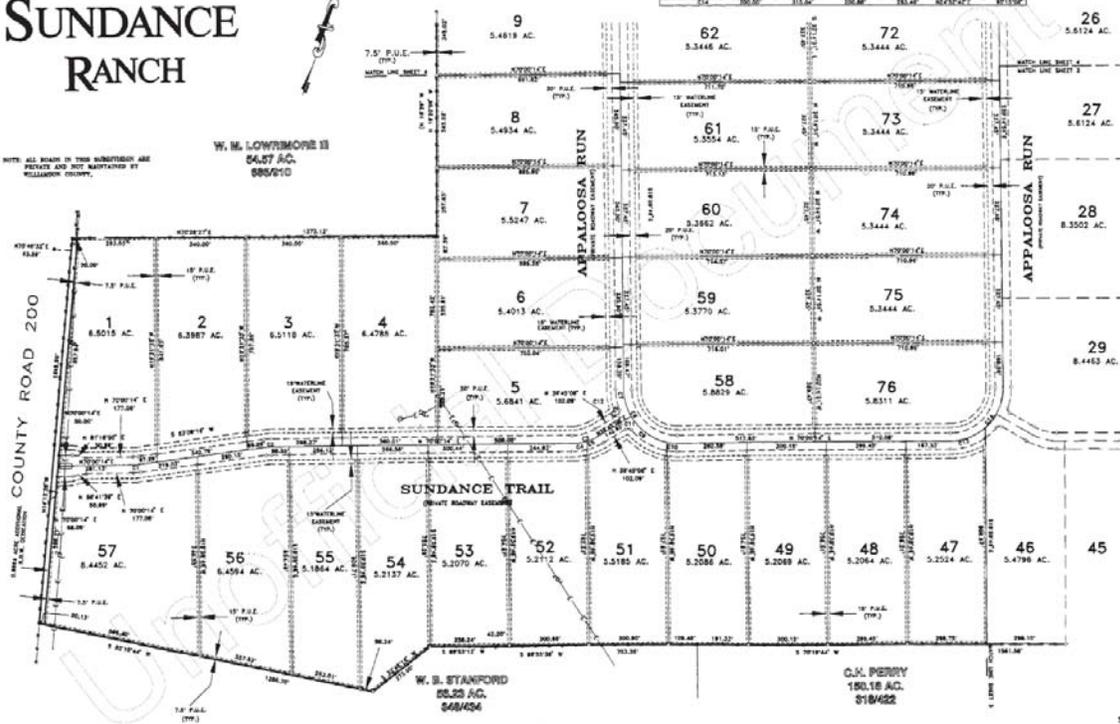
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53.25 AC.
548154

G.M. PERRY
180.18 AC.
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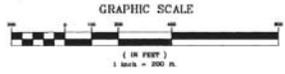
COUNTY ROAD 200

APPALOOSA RUN

APPALOOSA RUN

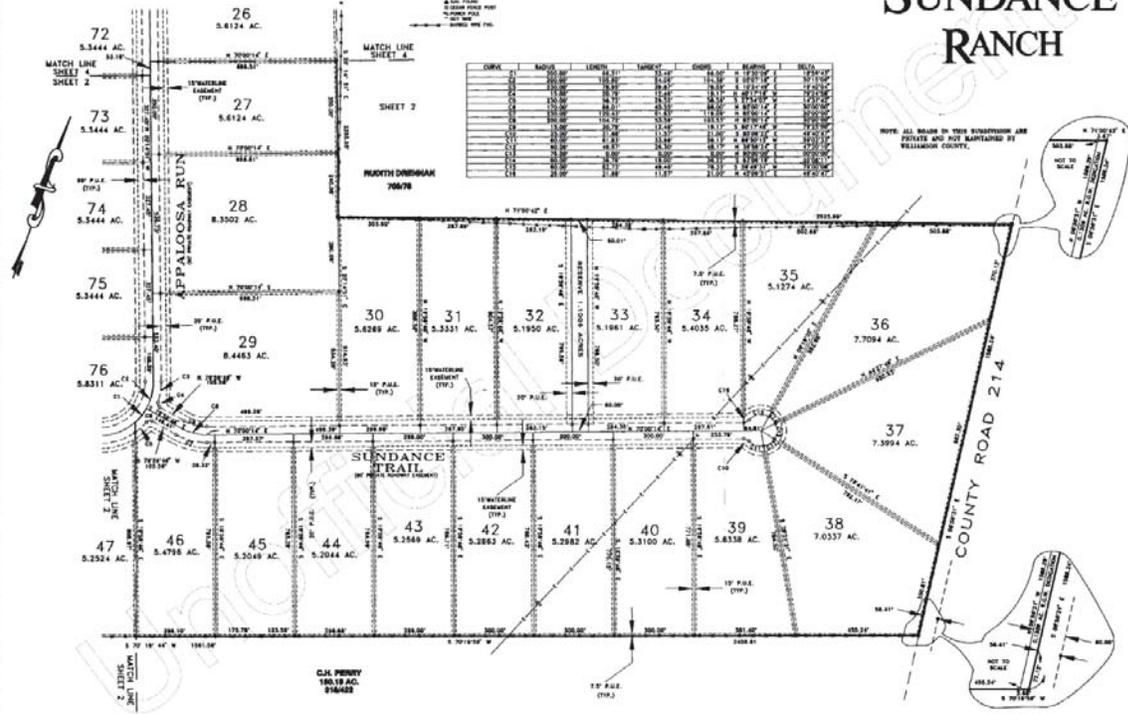


PHOTOGRAPHIC RECORD



SUNDANCE RANCH

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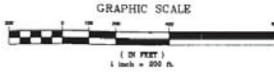


NOTE: ALL BOUNDARIES IN THIS SUBDIVISION ARE
REVISED AND NOT RECORDED BY
WILLIAMSON COUNTY.

PHOTOGRAPHIC RETIAR

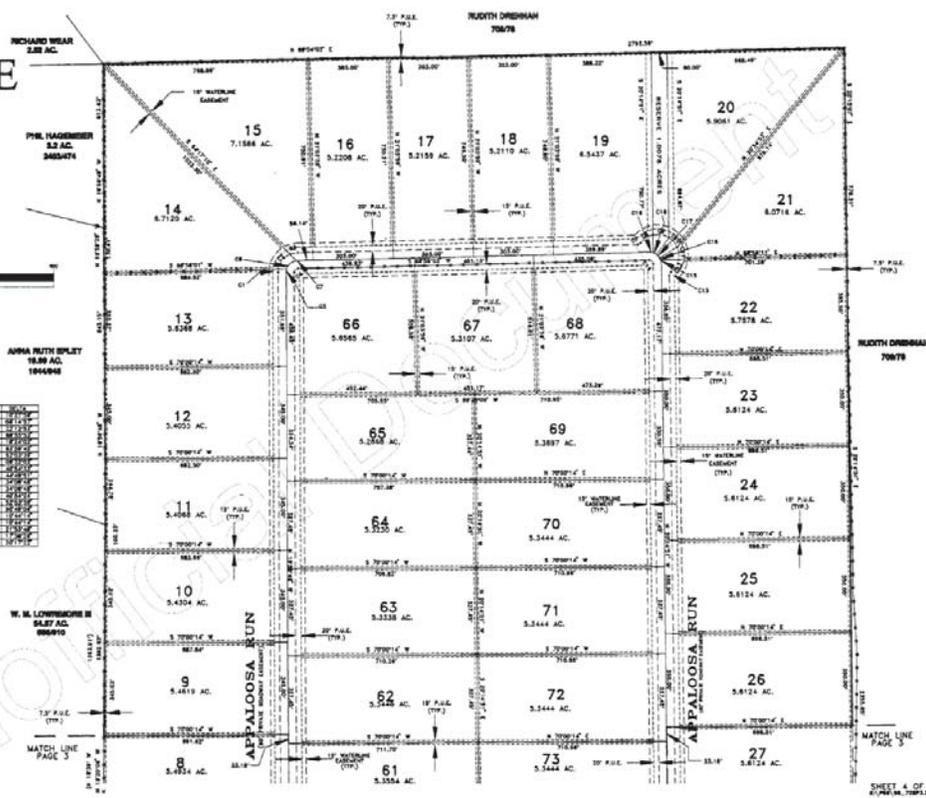
SUNDANCE RANCH

NOTE: ALL BOUNDARY LINES SHOWN HEREON ARE FOR INFORMATION ONLY AND NOT GUARANTEED BY WILLAMETTE COUNTY.



CURVE TABLE

STATION	CHORD BEARING	CHORD DISTANCE	ARC BEARING	ARC DISTANCE	DELTA	PI	PC	PT	PI	PT										
1	N 89° 50' 00" E	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2	N 89° 50' 00" E	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



(Attachment “F”)

Utility Joint Use Agreement

Utility Joint Use Agreement 80A

Agreement No. WC-JUA-UTILITY-CR200 3 Lane – Pedernales Electric Cooperative

THE STATE OF TEXAS}
COUNTY OF WILLIAMSON}

County: Williamson
Road Location: CR 200 – 3 Lane:
From approx. 400' north of SH 29 to approx. 200' south of CR 201

WHEREAS, Williamson County, hereinafter called the **County**, proposes to make certain roadway improvements on that section of the above indicated roadway; and

WHEREAS, Pedernales Electric Cooperative, hereinafter called the **Owner**, proposes to relocate certain of its facilities on, along or across, and within or over such limits of the roadway right of way as indicated on the plans attached, executed by **Owner** on the _____ day of _____, 2020, or on location sketches attached hereto except as provided below;

NOW, THEREFORE, it is hereby mutually agreed that joint use for both roadway and utility purposes will be made of the area within the right of way limits as such area is defined and to the extent indicated on the aforementioned plans or sketches. Where **Owner** by reason of ownership within the area described above of an easement or fee title has the right to alter, modify or add to facilities presently located within the area described or construct additional facilities therein, such right is hereby retained, provided, however, if existing facilities are to be altered or modified or new facilities constructed within said area the **Owner** agrees to notify the **County** prior thereto, to furnish necessary sketches showing location, type of construction and methods to be used for protection of traffic, and if, in the sole opinion of the **County**, such alteration, modification or new construction will injure the roadway or endanger the traveling public using said roadway, the **County** shall have the right, after receipt of such notice, to prescribe such regulations and rules for the work proposed by **Owner** as the **County** deems necessary for the protection of the roadway facility and the traveling public using said roadway; provided further, however, that such regulations and rules shall not extend to the requiring of the placement of intended overhead lines underground or the routing of any lines outside of the area of joint usage above described.

In the event of an emergency, it being evident that immediate action is necessary for protection of the public health and safety and to minimize property damage and loss of investment, either party hereto may at their own responsibility and risk make necessary emergency repairs, notifying the other party hereto of this action as soon as is practical.

Participation in actual costs incurred by the **Owner** for any future adjustment, removal or relocation of utility facilities required by roadway construction shall be in accordance with this Agreement and the laws of the State of Texas. Except as expressly provided herein, (1) the **Owner's** rights of access to the through-traffic roadways and/or ramps shall be subject to the same rules and regulations as apply to the general public, and (2) the **Owner** and the **County**, by execution of this agreement, do not waive or relinquish any right which they may have under the law or Constitution of this State.

In the event the **Owner** fails to comply with the requirements as set out herein, the **County** may take such action, as it deems appropriate to compel compliance.

IN WITNESS WHEREOF, the parties hereto have affixed their signatures.

Owner: Pedernales Electric Cooperative
Utility Name

Williamson County

By _____
Authorized Signature

By _____
Authorized Signature

Title: _____

Title: Williamson County Judge

Date: _____

Date: _____

September 7, 2020

Pedernales Electric Cooperative, Inc.
Attn: Liberty Hill District
P.O. Box 1
Johnson City, TX 78636-0001

RE: Relocation Expenses Reimbursement - Public Right of Way
Williamson County—County Road 200

Dear Sirs:

This letter sets forth the agreement between Williamson County, Texas (the “County”) and Pedernales Electric Cooperative, Inc. (“PEC”) regarding PEC’s use of portions of the County Road 200 public right of way improvement project in Williamson County, Texas from approximately 400’ north of SH 29 to approximately 100’ south of CR 201 (the “Public Right of Way”), shown in further detail in **Exhibit A** attached hereto and incorporated herein for all purposes.

1. Scope

We understand that there are instances where PEC is required to relocate and reconstruct electric service to areas within its certificated service territory in accordance with the terms and conditions of its Tariff and Business Rules and/or certain Standard Utility Agreements. These terms may include, among other things, cost reimbursement for relocation and reconstruction of any facilities located within easements owned by PEC which are requested and required to be moved due to a conflict with a proposed roadway transportation project, including tree trimming costs and mitigation, and obtaining of any easements necessary for reestablishment of service.

In this instance, PEC owned and maintained operational facilities which were in conflict with certain locations for construction of the County’s proposed CR 200 roadway expansion project, and in areas which PEC validly owned and possessed easement rights upon private property for the location and operation of its facilities. PEC generally attempts to construct its facilities on private property given the possibility of roadway widenings which may cause a requested relocation in order to accommodate expanded transportation project construction.

In consideration of PEC expediting the relocation of its facilities to within the Public Right of Way rather than obtaining replacement easement rights on private property adjacent to the Public Right of Way, which the parties acknowledge has been completed as requested by the County, by this Letter Agreement the County further acknowledges and agrees as of the date hereof that if in the future the County, City of Liberty Hill, or any other governmental authority, including the Texas Department of Transportation, directs removal or relocation of PEC’s facilities currently located

within the Public Right of Way, that the cost of such removal or relocation of PEC's facilities shall be at the County's expense if not paid by other entity requesting the relocation. PEC may request payment in advance from the County prior to any such relocation requested. All other terms of any required relocation shall be pursuant to the provisions of the Standard Utility Agreement of the applicable jurisdiction making the relocation request.

Further, the County acknowledges that pursuant to the ordinances of any applicable regulatory jurisdiction governing the Public Right of Way and adjacent private property that it may be required to conduct tree surveys and mitigation for any future relocation required as a direct result of a request to accommodate a future transportation project.

2. General Provisions.

- (a) **Entire Agreement.** This Letter Agreement embodies the entire agreement and understanding of the parties hereto, and supersedes all prior or contemporaneous written or oral communications or agreements between PEC and County, regarding the subject matter hereof.
- (b) **Amendment.** This Letter Agreement may only be amended by written agreement between PEC and County.
- (c) **Warranty.** The County has appropriate authority to enter into the obligations herein of the Letter Agreement.
- (d) **Interpretation; Counterparts.** Each party has read this Letter Agreement, understands it, and agrees to be bound by its terms and conditions. Titles and headings to Articles and Sections are inserted for convenience of reference only and are not intended to affect the interpretation or construction. There are no understandings or representations with respect to the subject matter hereof, express or implied, that are not stated herein. This Letter Agreement may be executed in counterparts, and signatures exchanged by facsimile or other electronic means are effective for all purposes hereunder to the same extent as original signatures.
- (e) **Governing Law.** This Letter Agreement shall be governed, interpreted and enforced under the laws of the State of Texas, without regard to its conflict of law principles.
- (f) **Waivers.** No failure or delay by any party in exercising any right, power or privilege under this Letter Agreement shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, power or privilege.
- (g) **Survival.** Termination or expiration of this Letter Agreement shall not relieve, reduce, or impair any rights or obligations of a party which expressly or by implication survive termination or expiration of this Letter Agreement.
- (h) **Assignment and Delegation.** No party may assign any of its rights under this Letter Agreement voluntarily or involuntarily, whether by merger, consolidation, dissolution, operation of law, or any other manner. No party may delegate any performance under this

Letter Agreement. Any purported assignment of rights or delegation of performance in violation of this paragraph is invalid and void.

- (i) **Severability.** If any term or provision of this Letter Agreement is determined to be invalid, void, or unenforceable, the remaining terms and provisions of this Letter Agreement shall, to the extent reasonable and practicable, continue in full force and effect.

If the terms of this Letter Agreement are satisfactory, please acknowledge and agree below.

Sincerely,

WILLIAMSON COUNTY, TEXAS

By: _____

Bill Gravell, Jr., County Judge

Date: _____

AGREED:

PEDERNALES ELECTRIC COOPERATIVE, INC.

By: _____

Name: _____

Title: _____

Date: _____

EXHIBIT A

Description of Public Right of Way

