



Control Number: 51705



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LONE STAR TRANSMISSION, LLC
MONTHLY CONSTRUCTION PROGRESS
April 2021

Public Utility Commission of Texas
Project No. 51705

Utility's Project Number	Project Name	Location (City/County)	Proposed Description	Estimated (or Actual) Start Date	Finish Date (Construction Complete)	Date Energized (if Applicable)	Initial Estimated Project Cost (Total)	Final Estimated Project Cost (Total)	Final Actual Project Cost (Total)	% Variance	Percent Complete	Existing Voltage	Upgraded or New Voltage	Circuit Length (Miles)	Conductor Type & Size & Bundling	Structure Type(s)	Existing ROW Width (Feet)	Existing ROW Length (Miles)	New ROW Width (Feet)	New ROW Length (Miles)	Rule Section or PLUG Control Number	Comments
LST2019003	Phantom Hill Station	Jones	Construction of a new 345 kV station which will be out in to the existing 345 kV Claytonville to West Shackleford line to accommodate Anson Solar Center Generation Interconnect Request.	12/3/2019	6/30/20	10/15/20		\$15,600,000			100%	345	345	0.22	2x3x2-1580 "Falcon" ACSS/TW	Steel tower stressed spun concrete poles	100	0.1	NA	NA	25.101(d) 25.83(a)(2) 25.198	Awaiting project invoicing/final costs
LST2019004	Emergency #196 Structure Replacement	Navarro	The replacement of structure #196 and removal of transmission related hardware due to emergency.	4/16/2020	4/24/20	4/24/20		\$673,000			100%	345	345	0	2x3x2-1580 "Falcon" ACSS/TW	Steel galvanized pole	100	0	NA	NA	25.101(d), (5)(b) 25.83(a)(2) (d)	Awaiting project invoicing/final costs
LST2019005	Lecter Station	Calahan	Construction of a new 345 kV station which will be out in to the existing 345 kV West Shackleford line to Havano to accommodate a Band North Wind Generation Interconnect Request.	7/1/2020				\$23,200,000			96%	345	345	0.04	2x3x2-1580 "Falcon" ACSS/TW	Steel tower stressed spun concrete poles	100	0.09	NA	NA	25.101(d) 25.83(a)(2) 25.198	No landowners affected, work is on Lone Star's property
LST2020001	Reata Station to Roadrunner Crossing Wind 345 kV Transmission Line Project	Eastland	Construction of the new Reata 345 kV Station and new 2.3-mile 345 kV transmission line to the Roadrunner Crossing Wind, LLC collector station.	11/09/2020 (date comming)			Transmission Line Costs: \$3,400,000 Station Costs: \$21,560,000				0%	345	345	2.3	Twin bundled 765 kcmil "Draht" ACSR	Pre-stressed spun concrete poles	NA	NA	100-150	2.3	50910	Construction is being rescheduled
LST2020002	Sam Switch to Hubbard Wind 345 kV Transmission Line Project	Hill	Construction of new 15.3-mile 345 kV transmission line from Sam Switch 345 kV Station to Hubbard Wind, LLC collector station, construction of day addition at Sam Switch Station.	1/4/2021			Transmission Line Costs: \$19,960,000 Station Costs: \$2,430,000				35%	345	345	15.3	Twin-bundled 1580 kcmil "Falcon" ACSR	Pre-stressed spun concrete poles	100	1.3	150-200	14	51018	CCN notice of Approval issued 10/06/2020
LST2020003	Asp # Station and Transmission Line Project	Eastland	Construction of the new Aspore 345 kV Station and new 0.47-mile 345 kV transmission line to our station and existing 345 kV transmission line project will also connect Ranchland Wind II, LLC.	1/4/2021				\$22,120,000			10%	345	345	1.32	2x3x2-1580 "Falcon" ACSS/TW	Steel tower stressed spun concrete poles	100	NA	300	0.47	25.101(d) 25.83(a)(2) 25.198	Construction will be on Lone Star's property and landowner properties with consent

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