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Received - 2021-07-15 07:20:57 AM
Control Number - 51705
ItemNumber - 180

Garland Power Light
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
July 2021

Public Utility Commission of Texas

Project No. 51705

Utility/s Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Complete)	Date Energized (If Applicable)	Initial Estimated Project Cost (\$)	Final Estimated Project Cost (\$)	Final Actual Project Cost (\$)	% Variance	Percent Complete	Existing Voltage (kV)	Upgraded or New Voltage (kV)	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 PUC Control Number	Comments
na	Rusk To Panola Transmission Line	Rusk/Panola Counties	The proposed Project is a double-circuit 345- kV transmission line from the new Rusk Switching Station in Rusk County, Texas to the new Panola Switching Station, in Panola County, Texas, adjacent to the border with Louisiana. The Rusk Switching Station will be constructed and owned by Oncor Electric Delivery company (Oncor) and the Panola Switching Station will be constructed by Rusk Interconnection LLC and owned by Garland.	03/01/17	na	na	110,000,000				0%		345	76	2-bundled 1590 ACSS	Single pole double circuit	na	na	150	38	45624	
na	Olinger Wylie East	Nevada & Lavon, Collin Counties	GPL upgrade timber double circuit 138kV electric transmission lines Olinger to Wylie 2 and Olinger Wylie 3. Upgrade includes separating double circuit to single vertical steel monopoles with conductor rating upgrades. Project consists of upgrading two double circuit steel monopole 138kV lines, Olinger-Wylie 1, 2, 3, and Olinge1-Ben Davis separating into four single vertical steel monopole 138kV transmission lines with conductor rating upgrades.	09/16/20	06/30/21	04/06/21	5,627,874	6,800,000	5,964,864	-12%	100%	138	138	5.3	959.6 ACSS/TW	Single pole with vertical circuit	100 and 120	5.3	20 Lavon Crossing only	0.45	na	
na	Hwy 21 TxDOT Relocation	Two miles east of North Zulch, Madison County	TxDOT has a project in Madison County to enhance and re-route Texas highway 21 at the crossing of the Gibbons Creek to Limestone line requiring relocation of 2 structures to remain within the ROW.	03/15/21	na	na	2,500,000	2,500,000			0%	345	345	0.25	Double Bundled Cumberland 1926.9 ACSS/TW	Double Circuit Galvanized Steel Monopoles	100	na	na	na	na	
na	King Mountain - Queen Battery Energy Storage System (BESS) Line	Nine miles northeast of McCamey, TX in Upton county.	Enel is proposing to locate Queen Battery Energy Storage System (BESS), a 50 MW facility in Upton County, Texas Northeast of McCamey. Garland Power & Light would design and construct a new 345 kV transmission line from the Generator's substation to the TSP substation, King Mountain Switch, (0.6 Miles) Connection into North Bus 3rd Rung.	09/15/21	na	na	3,500,000				0%	345	345	0.6	Bundled 795 ACSR	Single circuit galvanized monopole.	na	na	125	0.6	na	
na	King Mountain Switch Terminal for Queen BESS	Nine miles northeast of McCamey, TX in Upton county.	King Mountain terminal for Queen BESS. Enel is proposing a 50 MW battery storage syatem which will utilize Garland Power & Light's King Mountain Switch as an interconnection.	09/15/21	na	na	5,500,000				0%	345	345	na	na	na	na	na	na	na		