



Control Number: 49066



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GUADALUPE VALLEY ELECTRIC COOP, INC
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
January, 2019

Public Utility Commission of Texas
Project No. 49066

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 & Bundle	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
GV01 11	Gillette to Nopal Tap Transmission Line	Gonzales	Construct 138kV Radial Tap from LCRA Gillette Substation to a new Nopal Substation add Gillette Sub 138 Terminal for GVEC				9.5 Mil				100%	0	138kV	10	795 ACSR	Concrete and Steel Mono- poles	0	0	80	10	Docket # 42287	Construction Complete Line Energized
GV03 15	Nopal Substation	Gonzales	New Substation with 1 - 30MVA PV/T includes four distribution circuits and 138 transmission terminal and bus				4.45 Mil				100%	0	138kV	0	0	Steel/Pipe Bus	0	0	0	0		Construction Complete Station Energized
GV07 15	Moulton South Substation	Lavaca	New Substation with 1 - 30MVA PV/T and four distribution circuits				5.5 Mil				100%	0	138	0	0	Steel/Pipe Bus	0	0	0	0		Construction Complete Station Energized
GV09 15	Marion Substation PV/T Addition	Guadalupe	Add 1 - 40 MVA PV/T and four distribution circuits to existing 138 bus				3.1 Mil				85%	138	138	0	0	Steel/Pipe Bus	0	0	0	0		Construction in progress. ISD pushed to Jan/Feb 2019 due to ERCOT outage restrictions
GV01 16	Meadow Lake Substation	Guadalupe	New Substation w 30MVA PV/T distribution bays 4 circuits				4.9 Mil				10%	0	138	0	0	Steel/Pipe Bus	0	0	0	0		Site acquisition/landowner coordination in progress. property acquisition is progress
GV01 17	Moulton South Substation Autotransformer	Lavaca	Add new 138 69 kV Autotransformer cut in 69 line ckt				1.5 Mil				100%	0	138/69	0	0	Steel/Pipe Bus	0	0	0	0		Complete Autotransformer energized
GV01 18	Marion to Cibolo 138 Transmission Line Circuit Addition	Guadalupe	Add 4.6 mile 138kV transmission line circuit to existing transmission line. Terminal at Marion breakers-bus. 2 Terminals at Cibolo breakers-bus. replace underrated switches				4.9 Mil				61%	138	138	4.8	1192 ACSR	Steel	80	4.7	0	0		Engineering in progress construction contracting in progress
GV02 18	Schertz 138 Terminal Addition	Guadalupe	Add breaker and relaying to terminal looking at Cibolo. replace switches				325k				90%	138	138	0	0	Steel	0	0	0	0		Construction in progress
GV03- 18	Nixon-LCRA Sub Relocation of Hallettsville Auto to Nixon	Gonzales	Move 138/69 Auto from Hallettsville to Nixon LCRA				125k				100%	138/69	138/69		0	Steel/Pipe Bus	0	0	0	0		Complete Autotransformer energized Sept 19 2018

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