



Control Number: 46718



Item Number: 235

Addendum StartPage: 0

GUADALUPE VALLEY ELECTRIC COOP, INC.
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
September, 2017

Public Utility Commission of Texas
Project No. **46718**

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
GV02 13	CMC Tap Transmission Line	Guadalupe	Construct 138kV Double Circuit Tap from Geronimo to McQueeney T line to CMC Substation				2.3 Mil		2.9 Mil		100%	0	138kV	1,498	1192.5 ACSR	Concrete and Steel Mono- poles	0	0	80 feet	1.5	Docket # 41967	Construction Complete Line Energized
GV04 14	CMC Substation 138kV Terminal Bus Addition	Guadalupe	Install 138 Terminals for CMC Tap from Geronimo to McQueeney T line				1.9 Mil		1.96 Mil		100%	0	138	0	0	Steel/Pipe Bus	0	0	0	0		Construction Complete Station Energized
GV05 13	Capote to Deer Creek 69 to 138 kV T line Rebuild and Conversion	Guadalupe	Rebuild 6.3 miles of 69 kV to 138 kV T line Meds to Terminal at Seguin sub, add New Terminals at Deer Creek				5.87 Mil		4.2 Mil		100%	69	138	6.3	795 ACSR	Concrete and Steel Mono poles	60	6.3	60 to 80 feet	0		Construction Complete Line Energized 4-18-2016
GV03 13	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 PWT 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
GV05 15	Nixon LCRA Sub Relocation of Seguin Auto to Nixon	Gonzales	Move 138-69 Auto from Seguin to Nixon- LCRA replace 69 breakers				1.8 Mil		-		100%	69	138/69		0	Steel/Pipe Bus	0	0	0	0		Autotransformer failed internal core wiring issue replacement unit planned for 2018
GV07 15	Moulton South Substation	Lavaca	New Substation with 1 30mVA PWT and four distribution circuits				5.5 Mil		-		100%	0	138	0	0	Steel/Pipe Bus	0	0	0	0		Construction Complete Station Energized

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