



Control Number: 36487



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**SOUTH TEXAS MAGIC VALLEY ELECTRIC COOPERATIVES
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
February 2009**

STEC-MVEC0409
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Utility's Project Number	Project Name	Location (City/Country)	Description	Estimated or Actual Start Date	Finish Date (Construction Complete)	Date Energized (if Applicable)	Initial Estimated Project Cost (\$)	Final Estimated Project Cost (\$)	% Variance	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
70000001	West 48th St 138kV Substation	Wilson	Build 48th St 138kV Substation	7/20/17	1/20/19		330,000		10%	69									26.101(6)P2	Revised Project due to lack of proposed Conductor
70000002	West 48th St 138kV Substation	Wilson	Build 48th St Line from Transformer Sub to new West Substation	9/1/2017	12/2/19		3,000,000		7%	69	69	51	51 Strand 795 ACSSR	Concrete pole			60	12	26.101(6)P2	Revised Project due to lack of proposed Conductor
70000003	City West 48th St 138kV Substation	Law Oak	Build 48th St 138kV Substation	3/1/2007	7/10/07		360,000	\$404,483.71	104%	69	69								26.101(6)P2	Variance due to Review of steel from another manufacturer that has lower dimensions.
70000004	Highway 511-138kV Substation	Winters	Build 50th St 138kV Substation	9/6/07			350,000	\$202,026.49	63%	69									26.101(6)P2	
70000005	Brown 138kV Transmission Line	Wells	Build 138kV Transmission Substation	1/1/2008	6/3/08		1,480,000		40%	138	138	0.8	51 Strand 795 ACSSR	Wood or concrete pole			60	0.8	26.101(6)P2	Majority of steel is new, new poles are 20' increased.
70000006	Brown 138kV Transmission Line	Wells	Build 138kV Transmission Substation	7/1/2008	5/3/08		1,840,000		90%	138	138	4.2	424 ACSSR, bundle	Steel Monopole			100	4.2	26.101(6)P2	Dimensions are accurate. Over 50 Structures replaced.
70000007	San Miguel to Lugo 138kV Line	San Miguel, Mexico	Build 138kV Line from San Miguel Substation to new Lugo Substation	1/20/07	4/20/10		48,014,000		40%											Accounting Right-Of-Way (Easements, Concrete Poles on order)
70000008	P. O'Connor to West Central 69 kV Line	Cameron	Build 69 kV line to Loop P. O'Connor and Bennett Substations	1/20/07	10/20/10		7,460,812		26%	69	69	23.86	51 Strand 795 ACSSR	Concrete pole	60	4.52	60	19.74	52465	Project on order
70000009	Philo Dade Substation	Philo	Build 138kV 138kV Substation	7/20/07	5/20/10		2,000,000		8%	138	138								26.101(6)P2	Line and conductors have been obtained but have not yet been installed. The project will not be signed until all intermediate work is completed. We will continue to obtain permits.
70000010	Philo Dade 138kV 138kV Line	Philo	Build 69 kV & 138 kV double circuit line existing Diley 138 kV Sub to new Philo Dade Sub.	7/20/07	5/20/10		4,800,000		3%	138	138	51	51 Strand 795 ACSSR 114	Concrete pole	40	13	100	33	26.101(6)P2	Waiting on accordingly for steel out.
70000011	San Red Substation	San Red	Build 69th St 138kV Substation	1/1/2008	10/1/2008		1,080,000		100%	69	69								26.101(6)P2	Waiting on accordingly for steel out.
19772358	Kenner Plant	Willys	6.5 Miles 138kV Transmission Line	Delayed - May not be built	Delayed - May not be built		1,550,000		0%			6.50	795 ACSSR	Single pole - concrete pole with steel davit #1111s			25	0.68	19577	Project inactive and closed.
50001A	Doodys to Saur: New 138kV Line	Hedago	6.17 Miles 138kV Transmission Line	02/09/09	06/26/09		4,265,700		0%	138		6.17	795 ACSS	Single pole - concrete pole			50	6.00	32775	Original project for Doodys-Gandy is designed into two projects.
50001B	Saur to Gandy-New 138kV Line	Hedago	4.5 Miles 138kV Transmission Line	04/06/09	06/21/09		2,533,800		0%	138		4.50	795 ACSS	Single pole - concrete pole			50	6.00	32775	Original project for Doodys-Gandy is designed into two projects.
50002	West Gairburg to Pearmant 138kV Line (Rebuild)	Hedago	3.5 Miles 138kV Transmission Line	04/14/08	07/01/08		1,575,000	\$1,300,948.13	-17.4%	138	138	3.50	795 ACSS	Single pole - concrete pole	25	3.50		25.101(6)P8	Project now closed.	
50003	Pearmant to Meert 138kV Line Rebuild	Hedago	4.2 Miles 138kV Transmission Line	03/02/09	05/22/09		2,205,000		0%	138		4.20	795 ACSS	Single pole - concrete pole	25	4.20		25.101(6)P8	Upgrading conductor from 559 AAAC 795ACSS	
50004	Meert to Pharr 138kV Line Rebuild	Hedago	1.9 Miles 138kV Transmission Line	01/04/09	31/05/09		945,000		0%	138		1.90	795 ACSS	Single pole - concrete pole	25	1.87		25.101(6)P8	Upgrading conductor from 559 AAAC 795ACSS	
975028	Highway 511-TXDOT Line Relocation-Central Ave to East Rio Hondo	Cameron	0.75 Miles 138kV Transmission Line	05/19/08	06/01/08		478,139		100%	138		0.75	795 ACSS	Single pole-concrete and steel	25	0.19	60	0.75	25.101(6)P4	Awaiting final project costs.
1109902	FM 88-TXDOT Line Adjustment-Mexico to Western Switch	Hedago	Relocate 1 pole and provide clearance for expanded TXDOT intersection	05/26/08	06/20/08		91,463		100%	138		0.23	559 ACSSR	Single pole-concrete	25	0.23		25.101(6)P4	Awaiting final project costs.	
707-2024	Southeast Substation	Cameron	Build New 138kV Substation	02/01/09	03/01/09		284,811		100%	138		0.16	795 ACSS	Single pole-concrete					25.101(6)P4	Awaiting final project costs.