



Control Number: 36487



Item Number: 249

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**AEP Texas Central Company
CONSTRUCTION PROGRESS REPORT for
November 2009**

**Public Utility Commission of Texas
Project No. 36487**

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated for Actual Start Date	Finish Date (if known)	Date Energized (if known)	Initial Estimated Project Cost (\$)	Final Estimated Project Cost (\$)	% Variance	Percent Complete	Existing Voltage (KV)	Upgrade or New Voltage (KV)	Circuit Length (Miles)	Conductor Type & Size & Bundling	Structure Type(s)	ROW Width (Feet)	Existing ROW Length (Miles)	New ROW Width (Feet)	New ROW Length (Miles)	Rule Section or PUC Control Number	Comments
4038468	N. McAllen - W Midland 138kV at FM 2220	Hidalgo County, Texas	Relocate 16 structures for road improvement.	07/15/04	10/01/04		\$ 418,000			5	138		0.76	795 AAC 37 strand	Steel pole	Centerline Defined	0.76			Sub Rule 25.101 (e) (5) (F)	Relocate located in public Right-Of-Way regulated by TDCOT
40419748	Rio Hondo to La Palma 138kV Rebuild	Cameron County, Texas	Rebuild approximately 10.1 miles of the old Rio Hondo 138kV line. The old line is single 795 ACSB 277. The new line will be bundled 795 ACSB with OPGW on new steel single pole structures.	8/15/2005	12/31/2006	12/16/2006	\$ 16,510,075			99	138	138	10.1	Bundled 795 ACSB	Steel single pole	Centerline Defined	10.1			Sub Rule 25.101 (c)(8) (B)	
25188819	Uvalde-Hamilton Road Rebuild	Uvalde County, Texas	Rebuild 67.6 miles of the Uvalde-Hamilton Road transmission line.	01/30/06	05/14/07		\$ 34,348,277			99	138	138	67.6	795 ACSB	single steel pole	50 minimum or undefined	67.6	50 minimum or undefined		Sub Rule 25.101 (c)(8) (B)	The line is located in TCC and Rio Grande Electric Cooperative (RDEC) and is located in the Rio Grande Electric Cooperative (RDEC) and is located in the Rio Grande Electric Cooperative (RDEC)
402128001	Flato Property / Port Aransas 69 kV Line Rebuild	Port Aransas, Texas	Rebuild line from 40 to 795 MCM ACSB	11/20/2006	3/6/2007		\$ 4,500,000			100	69	69	3.3	795 MCM ACSB	Steel pole w/ concrete butt	Undefined	3.3			Sub Rule 25.101 (c)(8) (B)	Remains in Hwy Right of Way
40212890	Flato Property / Mustang Island 69 kV Line Rebuild	Port Aransas, Texas	Rebuild and partially relocate 69 kV line from 40 to 795 MCM ACSB	5/14/2007	6/16/2007		\$ 3,296,153			100	69	69	3.33	795 MCM ACSB	Monopole w/ Concrete Pole	60	3.33	60	2.1	Sub Rule 25.101 (c)(8) (B)	Portions of line will be relocated adjacent to SH 381 with landowner consent.
40212890a	Mailing Island / Padre Tap 89 kV Line Rebuild	Nacatoch County, Texas	Rebuild and relocate 69 kV line from 40 to 795 MCM ACSB	6/11/2007	7/16/2007		\$ 3,296,871			99	69	69	3.42	795 MCM ACSB	Steel Monopole w/ Concrete Pole	60	3.42	60	3.42	Sub Rule 25.101 (c)(8) (B)	Landowner Consent Obtained
40836212	El Gato to Goliad 138 kV	Hidalgo County	Construct approximately 5 miles of 138 kV line on pre-stressed concrete or steel structures, with a portion of the line double circuit.	12/1/2012	12/31/2012		\$5,348,624 (transmission line only)			0		138	5	795 MCM ACSB	Pre-stressed concrete or steel single pole			100	5	34050	CCN filed on June 25, 2007
4102454801	Caseyville - Sulphur Springs 138kV Transmission Line Rebuild	Cameron County, Texas	Perform maintenance on the existing Caseyville (Port Isabel) to Sulphur Springs (Port Isabel) line on 138 kV transmission line. Replace 3.37 miles of corroded conductor and insulators.	11/7/2008	2/16/2009	2/16/2009	\$ 3,200,000			100			3.37 miles	338 MCM ACSB	Concrete Pile	Centerline Defined				Sub Rule 25.83 (a) (3)	The line is located in TCC single settled area
41032851a	East side of Laredo / Laredo VFT to Bruni 138 kV line	Webb County, Texas	Construct an approximate 0.65 mile 138 kV transmission line for east side of Laredo VFT to Bruni 138 kV line.	3/14/2009	4/30/2009		\$ 460,749			100	138	138	0.65	2795 MCM ACSB & OPGW	Steel Single Pole			100	0.65	Sub Rule 25.101 (e) (5) (A)	Written Consent obtained with new ROW
41032851c	East side of Laredo / VFT to Frier 88 kV line	Webb County, Texas	Construct an approximate 0.74 mile 138 kV transmission line for east side of Laredo VFT to Frier 88 kV line.	3/14/2009	5/15/2009		\$ 460,940			100	138	138	0.74	2795 MCM ACSB & OPGW	Steel Single Pole			100	0.74	Sub Rule 25.101 (e) (5) (A)	Written Consent obtained with new ROW
41254414	Valero Cartwell - Well Tract 138 kV Add OPGW	Nacatoch County, Texas	Install 48 Bar OPGW for 3.6 mile section of the Clago North Oak Park well tract 138 kV line from Well Tract Substation to Valero Cartwell Substation.	2/16/2009	3/31/2009		\$ 515,000				138		3.6	795 ACSB 267	Double Circuit Steel Pole	Centerline Defined				Sub Rule 25.83 (a) (3)	
40902153	Zorillo Switch Station	Kendall County	Construct a 245 kV switch station to interconnect to the Texas Gulf Wind LLC North Gulf Wind Substation.	4/28/2008	8/3/2009		\$ 15,043,414			30		345								Sub Rule 25.83 (a) (3)	
41190312	Union Carbide to Port Lorena 69kV line	Calhoun County, Texas	Raise 3 structures to allow another electric utility crossing into Union Carbide.	4/20/2008	7/1/2009	7/1/2009	\$ 1,881,700			99	69	69		338 MCM ACSB	Steel - single pole	100				Sub Rule 25.83 (a) (3)	
41274286	GRI - Nacatoch Bay 138kV	Corpus Christi, Texas	Construct 0.16 mi of transmission to connect new Tropic Generator to Nacatoch Bay 138kV Substation via the GRI 138kV Substation site.	05/01/09	06/07/09		\$1,476,000					138	0.16	2795 kmil ACSB/AVL 1-1590 kmil 457 ACSB/AVL	Steel Monopole			100	0.14	Sub Rule 25.101 (e) (5) (A)	Written Consent obtained with new ROW
41254414	Well Tract - Valero Cartwell 138kV - Add OPGW	Corpus Christi, Texas	Replace the existing sheldowns with 48 Bar OPGW for 3.6 mile section of Clago NOP to Lant Hill 138kV	10/05/09	10/05/09		\$454,000				138		3.60	2795 kmil 267 ACSB	Steel Monopole	Centerline Defined	3.60			Sub Rule 25.83 (e) (3)	
41234177	Joell to Alcoa 138kV line	Calhoun County	Installing 7 taller structures for transmission line crossing by Fortoza private transmission line.	8/02/09	5/31/2010		\$1,551,900			60%	138	138		1590 ACSB	Single pole steel	100				Sub Rule 25.101 (G)(5) (B)	No new ROW required. Project Cost paid by Fortoza
41288294	Pueblo Harpin 138kV	Maverick County	Relocate 7 structures for TDCOT SL480 project in Eagle Pass	9/15/2009	1/29/2010	10/29/2009	\$928,400			100	138	138		795 ACSB	Single-pole steel	100				Sub Rule 25.101 (G)(5) (B)	Structures are well maintained and no new ROW required.
41234182	Joell to Union Carbide 138kV line	Calhoun County	Installing 4 taller structures	9/14/2009	3/31/2010		\$1,128,100				138	138		795 ACSB	Single-pole steel	100				Sub Rule 25.101 (G)(5) (B)	No new ROW required. Project Cost paid by Fortoza

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41235032	Join to Goshute 138KV line	Calhoun County	Installing 7 taller structures	8/14/2009	3/31/2010		\$1,382,100				138			795 ACSR	Single-pole steel	100				25.101(c)(8)	No new ROW required. Project Cost paid by FUDRRA.
41235102	Join to Formosa 138KV line	Calhoun County	Installing 7 taller structures	8/14/2009	3/31/2010		\$1,374,800				138			795 ACSR	Single-pole steel	100				25.101(c)(8)	No new ROW required. Project Cost paid by FUDRRA.
41235108	Point Comfort (n Calumet/Hua)	Calhoun County	Installing 5 taller structures	8/14/2009	3/31/2010		\$818,300				89			40 ACSR	Single-pole H-Frame	50				25.101(c)(8)	No new ROW required. Project Cost paid by FUDRRA.
41350137	Formosa Substation	Calhoun County	Install 2 CTs SDR & RTU	7/1/2009	7/1/2010		\$342,000				138									25.63(a)(3)	
41350141	Lolla Substation	Jackson County	Replace switches, breaker & wires	7/1/2009	5/6/2010		\$296,000			20%	138									25.63(a)(3)	