

Control Number: 36487



Item Number: 244

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**CENTERPOINT ENERGY**  
 TRANSMISSION CONSTRUCTION PROGRESS REPORT  
 for  
 November 2009

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

Utility Project Number	Project Name	Location (City/County)	Comments	Estimated (or Actual) Start Date	Final Date (Construction Complete)	Date Emergency Responded (if applicable)	Initial Estimate of Project Cost (\$)	Final Estimated Project Cost (\$)	Final Actual Project Cost (\$)	Percent Complete	Existing Voltage (KV)	Upgraded Voltage (KV)	Circuit Length (Miles)	Conductor Type & Size	Structure Type & Material	Existing ROW (Feet)	Right-of-Way Length (Miles)	Right-of-Way Width (Feet)	New ROW Length (Miles)	Rule Section or PIC	Comments
871.2	METRO North Corridor	Houston, Harris	Alteration of 138 KV O&B. 800' x 114' tie requested by METRO for railway construction.	06/01/09	09/17/09		N/A	\$305,000	\$405,000	50%	138	N/A	0.4	2-795 AAC	Steel Towers	80	N/A	N/A	25,101(6)(3)(F)	Actual cost to be reimbursed by METRO. Construction complete. Just time to start.	
897	Abilene Substation	Reyna Fd, Galveston	138 KV service to Abilene Substation within one mile of O&B.	08/08/08	09/01/11		N/A	\$141,800		10%	138	N/A	0.4	2-387 AC2SR	Steel Towers, Concrete Poles, Wood Pole	Substation Property	N/A	N/A	N/A	25,101(6)(3)(A)	
791	Baytown-Lawley	Baytown, Harris	Partial Rehabilitation and Reconductors of 138 KV O&B.	12/14/09	04/15/10		N/A	\$2,000,000		0%	138	N/A	7.1	2-489 AC2SR	Steel Towers	48-180	N/A	N/A	25,101(6)(3)(B)		
2009.3	WMP - Station (Rice River Crossing)	Fort Bend	Rehabilitation of 138 KV O&B & R&A Towers at 8980 & 81987 to avoid encroachment by station of the Station Clear Zone.	04/09/09	09/18/09		N/A	\$400,000	\$417,565	100%	138	N/A	0.82	2-795 AC2SR	Steel Towers	200	N/A	N/A	25,101(6)(3)(E)	Construction complete. Just time to request.	
877.5	Palmer-East Demand	Abilene, Harris, Victoria, Bay	Partial Rehabilitation and Partial Reconductors of 138 KV O&B & R&A.	01/29/09	09/22/09		N/A	\$4,800,000	\$6,379,374	100%	138	N/A	24.05	795 AAC, 2-489.5 AC2SR	Concrete Poles, Steel Towers, Wood Pole, Steel Towers	89-320	N/A	N/A	25,101(6)(3)(B)	Construction complete. Just time to request.	
799	Houston Area Transmission Emergency Restoration	Abilene, Baytown, Deer Park, Fritchville, Freeport, Galena Park, Galveston, Houston, Lufkin, Marlin, Meridian, Mineral Wells, Morgan, Le Port, Laguna City, Memphis, New Braunfels, Odessa, Pampa, Port Neches, Springtown, Terrell, Austin, Brinson, Chisholm, Fort Bend, Galveston, Odessa, Harris, Houston, Montgomery, Victoria	Rehabilitation of an additional 128 KV circuit on existing 800-circuit structure; 138 KV service to DODCON. Rehabilitation with one mile of O&B and R&A.	01/19/10	01/19/10		N/A	\$470,000		0%	138	N/A	0.7	2-699.6 AC2SR	Concrete Poles, Steel Towers	50-42	N/A	N/A	25,101(6)(3)(A)	Initial Transmission Service was resumed on 11/23/09.	
2009	W&P-West Corridor	Thompson, Borden, Fort Bend	Routine Maintenance of 138 KV O&B.	03/08/09	09/01/09		N/A	\$1,400,000		80%	138	N/A	30.02	2-795 AAC, 795 AAC, 795 AC2SR	Wood H-Towers, Wood Poles, Steel Towers, Steel Poles, Concrete Poles	80-340	N/A	N/A	25,101(6)(3)(C)		
895	Dalbey-Hughes	Houston, Harris	Modification of 99 KV O&B, 310 for Bar optics cable.	03/29/09	09/11/09		N/A	\$1,200,000	\$1,198,750	100%	99	N/A	1.85	795 AAC	Steel Poles	Street	N/A	N/A	N/A	25,101(6)(3)(D)	Construction complete. Just time to request.
727	BETHA Substation	Harris	138 KV service to BETHA. Substation within one mile of O&B & R&A.	04/28/09	10/11/09		N/A	\$1,547,000		99%	138	N/A	1.8	2-499.6 AC2SR	Concrete Poles, Steel Tower	N/A	N/A	65	25,101(6)(3)(A)	Actual cost to be reimbursed by Houston. Project.	
797	Redwood Substation	Harris	138 KV and 345 KV service to Redwood Substation within one mile of O&B, BSC and 749.	09/14/09	03/29/10		N/A	\$1,000,000		80%	138	N/A	0.18	2-808.8 AC2SR, 2-1099 AC2SR	Steel Poles, Steel Tower	Substation Property	N/A	N/A	N/A	25,101(6)(3)(A)	
717	Terrell-Bayfield-Westfield	Tomball, Harris	Partial Reconductors & Partial Rehabilitation of 138 KV O&B & R&A and B10.	09/14/09	03/01/10		N/A	\$5,810,000		90%	138	N/A	38.8	2-795 AC2SR, 2-795 AAC, 2-808.8 AC2SR	Concrete Poles, Steel Towers, Steel Poles	89-133	N/A	N/A	N/A	25,101(6)(3)(B)	
2009.1	Freemont-Peters	Stacy, San Felipe, Brazos County, Brookhaven, North, Wilkes, Fort Bend	Routine Maintenance of 138 KV O&B & R&A.	11/19/09	01/25/10		N/A	\$819,700		9%	138	N/A	26.57	795 AAC	Wood H-Towers, Wood Poles, Steel Towers, Steel Poles, Concrete Poles	80-182	N/A	N/A	N/A	25,101(6)(3)(C)	
2009.2	Cedar Bayou Feed, LYNCH (Burrill Bay)	Baytown, Harris	Routine Maintenance of 138 KV O&B & R&A.	10/05/09	01/29/10		N/A	\$252,000		99%	138	N/A	0.18	2000 AAC	Steel Poles	22-59	N/A	N/A	25,101(6)(3)(D)		
2009.3	West Galveston Street	Galveston, Galveston	Routine Maintenance of 138 KV O&B & R&A.	10/08/09	12/20/09		N/A	\$950,000		30%	138	N/A	8.08	2000 AAC, 2968 OLOP	Wood Poles, Steel Poles, Steel Towers, Metal-laminated Cables	86-48, 26-58	N/A	N/A	N/A	25,101(6)(3)(E)	
871.3	METRO East End Corridor	Houston, Harris	Alteration of 99 and 138 KV O&B, 128 and 794 as requested by METRO for railway construction.	11/18/09	12/31/09		N/A	\$125,000		0%	99	N/A	0.38	795 AAC, 2-899 AC2SR	Steel Tower	46-48	N/A	N/A	25,101(6)(3)(F)	Actual cost to be reimbursed by METRO.	
899	Baldwin-H.O. Clarke	Houston, Harris	Partial Rehabilitation of 138 KV O&B & R&A.	11/23/09	12/18/09		N/A	\$100,000		0%	138	N/A	0.34	2-795 AAC	Steel Tower	480	N/A	N/A	25,101(6)(3)(G)		
410	P.H. Robinson-Cuba	ANA, Fritchwood, Laguna City, Texas City, Brazoria, Galveston	Partial Rehabilitation of 345 KV O&B & R&A.	11/09/09	12/16/09		N/A	\$691,000		9%	345	N/A	26.41	3-827.2 AC2AR	Steel Towers, Steel Pole	200-2410	N/A	N/A	25,101(6)(3)(B)		
419	Structure 80097	Laguna City, Galveston	Modification of 138 KV and 345 KV O&B & R&A and B39 for P&O equipment.	11/29/09	03/21/10		N/A	\$494,000		9%	138	N/A	0.59	2-827.2 AC2AR	Steel Tower	225	N/A	N/A	25,101(6)(3)(D)	Actual cost to be reimbursed by LYNCH. Construction complete. Just time to start.	
794	CHOKATE Substation	Harris	138 KV service to CHOKATE Substation within one mile of O&B & R&A.	11/29/09	11/29/09		N/A	\$14,000		0%	138	N/A	0.28	2-795 AAC	Steel Towers	N/A	N/A	60-128	25,101(6)(3)(A)		

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CENTERPOINT ENERGY  
TRANSMISSION CONSTRUCTION PROGRESS REPORT  
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November 2009

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

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Submittal)	Date Energized (if Applicable)	Initial Estimated Project Cost (\$)	Final Estimated Project Cost (\$)	Final Actual Project Cost (\$)	Percent Complete	Outstanding Voltage (KV)	Worked on New Voltage (KV)	Circuit Length (Miles)	Conductor Type & Size (ACSR)	Structure Type(s)	Existing ROW Width (Feet)	New ROW Width (Feet)	New ROW Length (Miles)	Right of Way Acquisition Status
805	Midway Substation	Beaumont	248 KV service to Midway Substation with one mile of 248 KV line	11/20/09	08/28/10		N/A	\$2,250,000		0%	345	N/A	0.2	2-795 ACSR	Steel Towers	N/A	N/A	0.1	25,101(6)3VA
805	West Galveston-20th Street	Galveston, Galveston	Feed back of 138 KV Ckt. 210	07/04/10	08/01/10		N/A	\$1,000,000		0%	138	N/A	2.0	750 AAC	Concrete Poles	Street	N/A	N/A	26,010(6)309
802	Park-Midway-Correll	Houston, Harris	138 KV feeding of Ckt. 808 and 800	07/04/10	12/01/11		N/A	\$17,100,000		0%	138	N/A	2.8	3000 CU	Underground Cable	Street	N/A	N/A	26,101(6)309
2008.4	H.O. Clark - Wheeler	Alvin, Brazoria, Fort Bend, Galveston, Harris, Victoria, W. Harris, Orange	138 KV Ckt. 208	09/01/10	09/15/10		N/A	\$500,000		0%	138	N/A	35.20	2-397 ACSR 2-397 ACSR 2-397 ACSR	Steel Towers	90-1000	N/A	N/A	25,024(6)2
2008.5	P.H. Robinson - West Galveston	Galveston, Galveston	Routine Maintenance of 138 KV Ckt. 208	09/09/10	09/09/10		N/A	\$600,000		0%	138	N/A	41.32	795 ACSR 795 ACSR 795 ACSR 795 AAC 2-795 AAC	Steel Poles, Concrete Poles, Wood Poles, Steel Towers	Street, 90-2200	N/A	N/A	25,024(6)2
2008.6	Wheeler - AMROCL	League City, Harris, Brazoria, Harris, Galveston	Routine Maintenance of 138 KV Ckt. 208	09/17/10	04/09/11		N/A	\$300,000		0%	138	N/A	28.2	2-795 ACSR 2-795 ACSR 2-795 ACSR	Steel Poles, Concrete Poles, Wood Poles, Steel Towers	20-1000	N/A	N/A	25,024(6)2
8.5	Midway - Park 138 KV Emergency Interconnection	Houston, Harris	Emergency Interconnection of 138 KV Ckt. 908	03/06/09	01/16/10		N/A	\$1,114,000		90%	138	N/A	0.69	2600 GSOP	Underground Cable	Street, Substation	N/A	N/A	26,851(6)
149	SEMOFF Substation	Itasca	Partial alterations of 138 KV Ckt. 908 to avoid impeding construction by an industrial plant	01/02/10	01/29/10		N/A	\$65,000		0%	138	N/A	0.16	5-795 ACSR	Concrete Poles, Steel Towers	65	N/A	N/A	25,101(6)309
3010	W.A. Parks - H.O. Clark	Houston, Missouri City, Stafford, Seguin, East, Thompsons, Fort Bend, Harris	Routine Maintenance of 138 KV Ckt. 02A	03/01/10	04/18/10		N/A	\$380,000		0%	138	N/A	31.18	2-795 ACSR 2-795 ACSR 1-625 ACSR	Concrete Poles, Wood Poles, Wood & Frame	Street, 65-1450	N/A	N/A	25,024(6)2
671.4	METRO Backbone Corridor	Houston, Harris	Alteration of 138 KV Ckt. 913 as requested by METRO for railway construction	01/02/10	04/01/10		N/A	\$65,000		0%	138	N/A	0.18	2-959 ACSR	Wood Pole	Street	N/A	N/A	25,101(6)309

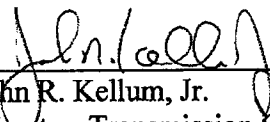
**AFFIDAVIT OF CONSENT**

**THE STATE OF TEXAS** §  
§  
**COUNTY OF HARRIS** §

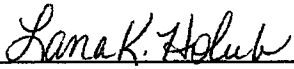
My name is John R. Kellum, Jr. I am employed by CenterPoint Energy Houston Electric, LLC (CenterPoint Energy) as the Director of the Transmission Operations Department. In this capacity, I am a duly authorized agent for CenterPoint Energy. I am of legal age, a resident of the State of Texas, County of Harris, and competent to make this Affidavit.

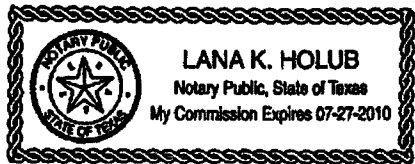
P.U.C. Subst. R. 25.83(c)(2) requires that proof of written consent be submitted in the form of an affidavit when consent of landowners is required pursuant to P.U.C. Subst. R. 25.101(c)(5). Project No. 671.4 (METRO Southeast Corridor) is being submitted in the Construction Progress Report for November 2009 in accordance with P.U.C. Subst. R. 25.101(c)(5)(E). CenterPoint Energy has obtained the written consent of "all landowners of property crossed by the electric facilities".

The facts as related in this affidavit are true and correct within Affiant's personal knowledge and belief.

  
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John R. Kellum, Jr.  
Director, Transmission Operations Department  
CenterPoint Energy

Sworn to and subscribed before me this 12th day of November, 2009.

  
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Notary Public, State of Texas  
My Commission Expires: 07/27/2010



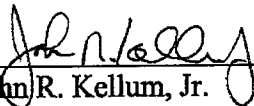
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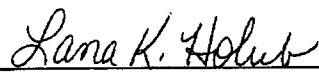
My name is John R. Kellum, Jr. I am employed by CenterPoint Energy Houston Electric, LLC (CenterPoint Energy) as the Director of the Transmission Operations Department. In this capacity, I am a duly authorized agent for CenterPoint Energy. I am of legal age, a resident of the State of Texas, County of Harris, and competent to make this Affidavit.

P.U.C. Subst. R. 25.83(c)(2) requires that proof of written consent be submitted in the form of an affidavit when consent of landowners is required pursuant to P.U.C. Subst. R. 25.101(c)(5). Project No. 749 (BIMONT Substation) is being submitted in the Construction Progress Report for November 2009 in accordance with P.U.C. Subst. R. 25.101(c)(5)(E). CenterPoint Energy has obtained the written consent of "all landowners of property crossed by the electric facilities".

The facts as related in this affidavit are true and correct within Affiant's personal knowledge and belief.

  
\_\_\_\_\_  
John R. Kellum, Jr.  
Director, Transmission Operations Department  
CenterPoint Energy

Sworn to and subscribed before me this 12th day of November, 2009.

  
\_\_\_\_\_  
Notary Public, State of Texas  
My Commission Expires: 07/27/2010

