



Control Number: 38987



Item Number: 243

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CENTERPOINT ENERGY
TRANSMISSION CONSTRUCTION PROJECTS REPORT
for
December 2011

Public Utility Commission of Texas
Project No. **38987**

Utility's Name	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Final Date (or Actual)	Final Estimated Project Cost (\$)	Final Actual Project Cost (\$)	Percent Complete	Existing Voltage (KV)	Upgraded or New Voltage (KV)	Circuit	Construction Type & Materials	Structure Type(s)	Existing ROW (Feet)	Existing ROW (Miles)	ROW Width (Feet)	New ROW Length (Miles)	Rule Number or N/D Control Number	Comments	
802	Peak-Midwest-Growth	Houston, Harris	138 kV Banding of Cols. 800 and 802	11/09/10	09/15/12	\$33,427,000	\$33,427,000	65%	138	N/A	2.35	2-795 ACB	Steel Towers	180-235	4.58	0-40	0.05	25.101(09/09)	Continued	
708	Zachry Substation	Harris	138 kV service to Zachry Substation within one mile of Cols. 800, 802 and 707	09/15/10	04/23/12	\$4,180,000	\$4,180,000	94%	345	N/A	0.52	2-795 ACB	Steel Towers	180-235	0.55	N/A	N/A	25.101(09/09)		
720	138 kV Zachry Project	Harris	Completed a new double-circuit 138 kV transmission line	06/01/11	06/01/12	\$8,514,000	\$8,514,000	83%	N/A	138	0.36	2-795 ACB	Steel Towers	180-235	4.58	0-40	0.05	25.101(09/09)	CCN Ref 081(10/10) Final Order signed 09/10	
762	Shutout R0008	Lamar, Harris	Modification of 138 kV and 345 kV Cols. 705 and 804	02/01/11	12/01/11	\$300,000	\$300,000	85%	138	N/A	0.36	2-795 ACB	Steel Towers	180-235	0.36	N/A	N/A	25.101(09/09)	Actual cost to be reimbursed by T-Mobile	
716	TEAR Substation	Baylor, Harris	138 kV service to TEAR Substation within one mile of Cols. 800, 802 and 707	01/01/11	12/01/11	\$1,024,000	\$1,024,000	89%	138	N/A	0.36	2-795 ACB	Steel Towers	180-235	0.36	N/A	N/A	25.101(09/09)	Actual cost to be reimbursed by T-Mobile	
769	8th Cleared 138 kV Emergency Protection	Houston, Harris	Reconstruction of 138 kV Cols. 0220 and 0422 due to large accident	07/01/12	07/01/12	\$1,000,000	\$1,000,000	20%	138	N/A	1.56	2-795 ACB	Steel Towers	180-235	0.76	N/A	N/A	25.101(09/09)	Emergency clearing of existing lines and vegetation was completed on 10/01/12	
2011	Crosby-Matt Shiner	Baylor, Harris, Ward, Brazos, Chambers	Routine maintenance of 138 kV Cols. 40A	08/01/11	02/28/12	\$501,600	\$501,600	95%	89	N/A	16.5	2-795 ACB	Steel Towers	180-235	16.5	N/A	N/A	25.101(09/09)	Actual cost to be reimbursed by T-Mobile	
726.1	West Cleared (Ward-Matt Shiner)	Ward, Harris, Jasper, Clay, Dickinson, Texas, City, La Barge, Coleman, Galveston	Routine maintenance of 138 kV Cols. 010, 012, 014, 016, 018, 020, 022, 024, 026, 028, 030, 032, 034, 036, 038, 040, 042, 044, 046, 048, 050, 052, 054, 056, 058, 060, 062, 064, 066, 068, 070, 072, 074, 076, 078, 080, 082, 084, 086, 088, 090, 092, 094, 096, 098, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000	\$502,000	\$502,000	83%	138	N/A	88.47	2-795 ACB	Steel Towers	180-235	22.6	N/A	N/A	25.101(09/09)	Actual cost to be reimbursed by T-Mobile			
764	Yee Street	Houston, Harris	Routine maintenance of 138 kV Cols. 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000	\$323,000	\$323,000	99%	89	N/A	0.1	795 AAC	Steel Poles	80-100	0.1	N/A	N/A	25.101(09/09)	Actual cost to be reimbursed by T-Mobile			
765.1	138 kV Zachry Project (Continued)	Harris	Relocation of a portion of 138 kV Cols. 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000	\$3,273,000	\$3,273,000	99%	138	N/A	0.8	2-795 ACB	Steel Towers	80-100	0.8	N/A	N/A	25.101(09/09)	Actual cost to be reimbursed by T-Mobile			
766	Dear Park Reconfiguration	Dear Park, Tarrant, Harris	Reconfiguration of 138 kV Cols. 84 and 86	06/27/11	01/13/12	\$400,000	\$400,000	96%	138	N/A	0.35	2-795 ACB	Steel Towers	180-235	0.35	N/A	N/A	25.101(09/09)		
767	North Loop City West Columbia (138 kV Cols. 2000-2007)	Magnolia, Houston	Partial Relocation, Partial Reconstruction and Partial Relocation of 138 kV Cols. 2000, 2002, 2004, 2006, 2008, 2010, 2012, 2014, 2016, 2018, 2020, 2022, 2024, 2026, 2028, 2030, 2032, 2034, 2036, 2038, 2040, 2042, 2044, 2046, 2048, 2050, 2052, 2054, 2056, 2058, 2060, 2062, 2064, 2066, 2068, 2070, 2072, 2074, 2076, 2078, 2080, 2082, 2084, 2086, 2088, 2090, 2092, 2094, 2096, 2098, 2100, 2102, 2104, 2106, 2108, 2110, 2112, 2114, 2116, 2118, 2120, 2122, 2124, 2126, 2128, 2130, 2132, 2134, 2136, 2138, 2140, 2142, 2144, 2146, 2148, 2150, 2152, 2154, 2156, 2158, 2160, 2162, 2164, 2166, 2168, 2170, 2172, 2174, 2176, 2178, 2180, 2182, 2184, 2186, 2188, 2190, 2192, 2194, 2196, 2198, 2200, 2202, 2204, 2206, 2208, 2210, 2212, 2214, 2216, 2218, 2220, 2222, 2224, 2226, 2228, 2230, 2232, 2234, 2236, 2238, 2240, 2242, 2244, 2246, 2248, 2250, 2252, 2254, 2256, 2258, 2260, 2262, 2264, 2266, 2268, 2270, 2272, 2274, 2276, 2278, 2280, 2282, 2284, 2286, 2288, 2290, 2292, 2294, 2296, 2298, 2300, 2302, 2304, 2306, 2308, 2310, 2312, 2314, 2316, 2318, 2320, 2322, 2324, 2326, 2328, 2330, 2332, 2334, 2336, 2338, 2340, 2342, 2344, 2346, 2348, 2350, 2352, 2354, 2356, 2358, 2360, 2362, 2364, 2366, 2368, 2370, 2372, 2374, 2376, 2378, 2380, 2382, 2384, 2386, 2388, 2390, 2392, 2394, 2396, 2398, 2400, 2402, 2404, 2406, 2408, 2410, 2412, 2414, 2416, 2418, 2420, 2422, 2424, 2426, 2428, 2430, 2432, 2434, 2436, 2438, 2440, 2442, 2444, 2446, 2448, 2450, 2452, 2454, 2456, 2458, 2460, 2462, 2464, 2466, 2468, 2470, 2472, 2474, 2476, 2478, 2480, 2482, 2484, 2486, 2488, 2490, 2492, 2494, 2496, 2498, 2500, 2502, 2504, 2506, 2508, 2510, 2512, 2514, 2516, 2518, 2520, 2522, 2524, 2526, 2528, 2530, 2532, 2534, 2536, 2538, 2540, 2542, 2544, 2546, 2548, 2550, 2552, 2554, 2556, 2558, 2560, 2562, 2564, 2566, 2568, 2570, 2572, 2574, 2576, 2578, 2580, 2582, 2584, 2586, 2588, 2590, 2592, 2594, 2596, 2598, 2600, 2602, 2604, 2606, 2608, 2610, 2612, 2614, 2616, 2618, 2620, 2622, 2624, 2626, 2628, 2630, 2632, 2634, 2636, 2638, 2640, 2642, 2644, 2646, 2648, 2650, 2652, 2654, 2656, 2658, 2660, 2662, 2664, 2666, 2668, 2670, 2672, 2674, 2676, 2678, 2680, 2682, 2684, 2686, 2688, 2690, 2692, 2694, 2696, 2698, 2700, 2702, 2704, 2706, 2708, 2710, 2712, 2714, 2716, 2718, 2720, 2722, 2724, 2726, 2728, 2730, 2732, 2734, 2736, 2738, 2740, 2742, 2744, 2746, 2748, 2750, 2752, 2754, 2756, 2758, 2760, 2762, 2764, 2766, 2768, 2770, 2772, 2774, 2776, 2778, 2780, 2782, 2784, 2786, 2788, 2790, 2792, 2794, 2796, 2798, 2800, 2802, 2804, 2806, 2808, 2810, 2812, 2814, 2816, 2818, 2820, 2822, 2824, 2826, 2828, 2830, 2832, 2834, 2836, 2838, 2840, 2842, 2844, 2846, 2848, 2850, 2852, 2854, 2856, 2858, 2860, 2862, 2864, 2866, 2868, 2870, 2872, 2874, 2876, 2878, 2880, 2882, 2884, 2886, 2888, 2890, 2892, 2894, 2896, 2898, 2900, 2902, 2904, 2906, 2908, 2910, 2912, 2914, 2916, 2918, 2920, 2922, 2924, 2926, 2928, 2930, 2932, 2934, 2936, 2938, 2940, 2942, 2944, 2946, 2948, 2950, 2952, 2954, 2956, 2958, 2960, 2962, 2964, 2966, 2968, 2970, 2972, 2974, 2976, 2978, 2980, 2982, 2984, 2986, 2988, 2990, 2992, 2994, 2996, 2998, 3000	\$4,000,000	\$4,000,000	88%	138	N/A	16.75	2-795 ACB	Steel Towers	80-200	11.78	N/A	N/A	25.101(09/09)				
771	Springdale Village Parkway Relocation	Harris	Relocation of 138 kV Cols. 0718 and 0719 as requested by T-Mobile	03/01/12	03/01/12	\$2,399,400	\$2,399,400	8%	345	N/A	2.24	2-1000 ACB	Steel Towers	180-235	100	1.12	N/A	N/A	25.101(09/09)	Actual cost to be reimbursed by T-Mobile
776.1	South Loop City West Columbia (138 kV Cols. 2000-2007)	Magnolia, Houston	Partial Relocation, Partial Reconstruction and Partial Relocation of 138 kV Cols. 2000, 2002, 2004, 2006, 2008, 2010, 2012, 2014, 2016, 2018, 2020, 2022, 2024, 2026, 2028, 2030, 2032, 2034, 2036, 2038, 2040, 2042, 2044, 2046, 2048, 205																	

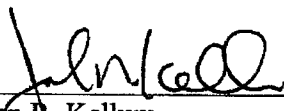
AFFIDAVIT OF CONSENT AND NOTICE

THE STATE OF TEXAS §
§
COUNTY OF HARRIS §

My name is John R. Kellum. I am employed by CenterPoint Energy Houston Electric, LLC (CenterPoint Energy) as the Division Vice President of the High Voltage Power Delivery 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.

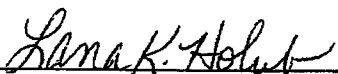
P.U.C. Subst. R. 25.83(c)(2) requires that proof of written consent be submitted in the form of an affidavit when consent of landowners is required pursuant to P.U.C. Subst. R. 25.101(c)(5). P.U.C. Subst. R. 25.83(c)(3)(A) requires that proof of notice be submitted in the form of an affidavit when direct mail notice is sent pursuant to P.U.C. Subst. R. 25.83(a)(3) to each required entity. Project No. 808 (WARVUE Relocation) is being submitted in the Construction Progress Report for December 2011, in accordance with P.U.C. Subst. R. 25.101(c)(5)(D). CenterPoint Energy has obtained the written consent of "all landowners of property crossed by the electric facilities", and CenterPoint Energy has provided direct mail notice to the required entities.

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



John R. Kellum
Division Vice President,
High Voltage Power Delivery
CenterPoint Energy

Sworn to and subscribed before me this 14th day of December, 2011.



Notary Public, State of Texas
My Commission Expires: 07-27-2014

