CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CTRMTR17 CTRemote Disconnect 2017-2018

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	9,591,033	15,558,401	5,967,368
2	Indirect Costs	-	2,574,293	2,574,293
3	Total Project Costs	$ 9,591,033	$ 18,132,693	$ 8,541,660

funding project	CTRMTR17				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	201704	CTRMTR17		0	$25,690.10
		CTRMTR17 Total		0	$25,690.10
	201704 Total			0	$25,690.10
	201705	CTRMTR17		0	$693,127.03
		CTRMTR17 Total		0	$693,127.03
	201705 Total			0	$693,127.03
	201706	CTRMTR17		0	$1,035,409.67
		CTRMTR17 Total		0	$1,035,409.67
	201706 Total			0	$1,035,409.67
	201707	CTRMTR17		0	$63,117.65
		CTRMTR17 Total		0	$63,117.65
	201707 Total			0	$63,117.65
	201708	CTRMTR17		0	$171,582.24
		CTRMTR17 Total		0	$171,582.24
	201708 Total			0	$171,582.24
	201709	CTRMTR17		0	$389,711.83
		CTRMTR17 Total		0	$389,711.83
	201709 Total			0	$389,711.83
	201710	CTRMTR17		0	$1,811.26
		CTRMTR17 Total		0	$1,811.26
	201710 Total			0	$1,811.26
	201711	CTRMTR17		0	$3,990.79
		CTRMTR17 Total		0	$3,990.79
	201711 Total			0	$3,990.79
	201712	CTRMTR17		0	$166,051.11
		CTRMTR17 Total		0	$166,051.11
	201712 Total			0	$166,051.11
	201801	CTRMTR17		0	$182.44
		CTRMTR17 Total		0	$182.44
	201801 Total			0	$182.44
	201803	CTRMTR17		0	-$182.44
		CTRMTR17 Total		0	-$182.44
	201803 Total			0	-$182.44
	201805	CTRMTR18		0	$4,457.88
		CTRMTR18 Total		0	$4,457.88
	201805 Total			0	$4,457.88
	201806	CTRMTR18		0	$14,799.90
		CTRMTR18 Total		0	$14,799.90
	201806 Total			0	$14,799.90
	201807	CTRMTR18		0	$276.22
		CTRMTR18 Total		0	$276.22
	201807 Total			0	$276.22
	201808	CTRMTR18		0	$184.11
		CTRMTR18 Total		0	$184.11
	201808 Total			0	$184.11
	201809	CTRMTR17		0	$0.92
		CTRMTR17 Total		0	$0.92
		CTRMTR18		0	$3,920.16
		CTRMTR18 Total		0	$3,920.16
	201809 Total			0	$3,921.08
	201810	CTRMTR18		0	$161.77
		CTRMTR18 Total		0	$161.77
	201810 Total			0	$161.77
	201902	CTRMTR18		0	$506.88
		CTRMTR18 Total		0	$506.88
	201902 Total			0	$506.88

funding project	CTRMTR17				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	201903	CTRMTR18		0	$20.93
		CTRMTR18 Total		0	$20.93
	201903 Total			0	$20.93
	201905	CTRMTR18		0	-$527.81
		CTRMTR18 Total		0	-$527.81
	201905 Total			0	-$527.81
Indirect/Overheads Total				0	$2,574,292.64
Labor	201704	CTRMTR17	Internal Labor	[redacted]	$1,823.03
		CTRMTR17 Total		[redacted]	$1,823.03
	201704 Total			[redacted]	$1,823.03
	201705	CTRMTR17	Internal Labor	[redacted]	$944,214.88
		CTRMTR17 Total		[redacted]	$944,214.88
	201705 Total			[redacted]	$944,214.88
	201706	CTRMTR17	Internal Labor	[redacted]	$963,433.46
		CTRMTR17 Total		[redacted]	$963,433.46
	201706 Total			[redacted]	$963,433.46
	201707	CTRMTR17	Internal Labor	[redacted]	$64,528.08
		CTRMTR17 Total		[redacted]	$64,528.08
	201707 Total			[redacted]	$64,528.08
	201708	CTRMTR17	Internal Labor	[redacted]	$491,355.63
		CTRMTR17 Total		[redacted]	$491,355.63
	201708 Total			[redacted]	$491,355.63
	201709	CTRMTR17	Internal Labor	[redacted]	$448,431.10
		CTRMTR17 Total		[redacted]	$448,431.10
	201709 Total			[redacted]	$448,431.10
	201710	CTRMTR17	Internal Labor	[redacted]	$1,215.35
		CTRMTR17 Total		[redacted]	$1,215.35
	201710 Total			[redacted]	$1,215.35
	201712	CTRMTR17	Internal Labor	0	$190,360.14
		CTRMTR17 Total		0	$190,360.14
	201712 Total			0	$190,360.14
Labor Total				[redacted]	$3,105,361.67
Material	201704	CTRMTR17	ITRON INC	0	$20,230.01
			METER, WATTHOUR, ITRON CN2SOD CENTRON, OPENWAY METER W/ DISCONNECT, FM 12S, 30 AMP, 120V, SINGLE PHASE	[redacted]	$189,120.00
			METER, WATTHOUR, W/DISCONNECT SWITCH, ITRON C2SOD, CENTRON OPENWAY, 240V, CL200	[redacted]	$461,160.00
		CTRMTR17 Total		[redacted]	$670,510.01
	201704 Total			[redacted]	$670,510.01
	201705	CTRMTR17		0	$724,349.65
			ITRON INC	0	$27,514.18
			METER, WATTHOUR, ITRON CN2SOD CENTRON, OPENWAY METER W/ DISCONNECT, FM 12S, 30 AMP, 120V, SINGLE PHASE	[redacted]	$535,840.00
			METER, WATTHOUR, W/DISCONNECT SWITCH, ITRON C2SOD, CENTRON OPENWAY, 240V, CL200	[redacted]	$354,410.00
		CTRMTR17 Total		[redacted]	$1,642,113.83
	201705 Total			[redacted]	$1,642,113.83
	201706	CTRMTR17		0	-$11,738.00
				0	-$724,349.65
			BL-0027A DC BLOCKS TRILLIANT PER NOV 16 QUOTE	[redacted]	$2,000.00
			C2SNR PART # 8010665 PER QUOTE A15403	[redacted]	$42,485.76
			C2SNR PART # 8010665 DISCOUNT TEST METER SAME AS MR 98822930	[redacted]	$42,481.92
			CENTRON CN4SR 8010666 SPECIAL NETWORK METERS QUOTE A15403	[redacted]	$48,445.44
			ELSTER SOLUTIONS LLC	0	$2,452.39
			FIRST AID, KIT, TICK REMOVAL, TWEEZERS, MAGNIFING LENS, ANTISEPTIC, ADHESIVE STRIPS, SEE D204 - ORDER 458909 INSTEAD	[redacted]	$107.91
			INTERCO SALE OF METERS- 41 TO 11	0	$18,015.60
			ITRON INC	0	$88,139.20
			LOCK, BARREL, STAINLESS STEEL, STANDARD LENGTH W/O END CAPS, W/ INTERNAL WEATHER SEAL	[redacted]	$1,553.71
			METER, WATTHOUR, CENTRON 2S, 30 AMP, 240 VOLT, 3 WIRE, 1 PHASE, CL 200 BI-DIRECTIONAL	[redacted]	-$63,895.39
			METER, WATTHOUR, CENTRON C16SND, FORM 16S, 120 V, CL 200, NET DEMAND, BI-DIRECTIONAL	[redacted]	-$174.60

funding project	CTRMTR17				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	201706	CTRMTR17	METER, WATTHOUR, CENTRON C16SSRD, FORM 16S, 120 V, CL 320, NET DEMAND, BI-DIRECTIONAL	[redacted]	-$349.20
			METER, WATTHOUR, CENTRON C2SND, NET DEMAND, BI-DIRECTIONAL, FORM 2S, 240V, CL 200		$9,170.96
			METER, WATTHOUR, CENTRON C2SNR , BI-DIRECTIONAL, FORM 2S, 240V, CL 320		$67,150.08
			METER, WATTHOUR, CENTRON C2SNR, BI-DIRECTIONAL, FORM 2S, 240V, CL 200		$424,842.24
			METER, WATTHOUR, CENTRON C2SSRD, DEMAND, FORM 2S, 240V, CL200		-$274.02
			METER, WATTHOUR, CENTRON C4SR, FORM 2S, 240V, CL320		-$828.00
			METER, WATTHOUR, CENTRON C4SR, FORM 4S, CL 20		-$552.00
			METER, WATTHOUR, CENTRON C4SR, HIGH POWER ERT, 2S, 30 AMP, 240 V, SINGLE PHASE, 3 WIRE		$294,554.96
			METER, WATTHOUR, CENTRON C4SSRD, FORM 4S, CL 20, DEMAND		$3,544.08
			METER, WATTHOUR, CENTRON C9SND, FORM 9S, 120 V, CL 20, NET DEMAND, BI-DIRECTIONAL		-$174.60
			METER, WATTHOUR, CENTRON C9SSRD, DEMAND, FORM 9S, 120V, CL20		-$174.60
			METER, WATTHOUR, CENTRON, CN4SR, 12S, 2 STATOR, FORM 12S, 30 AMP, 120V, 3 WIRE, SINGLE PHASE, CL200, 5X1 LCD DISPLAY		$206,600.64
			METER, WATTHOUR, CENTRON, FORM 3S, 240V, CL20		-$828.00
			METER, WATTHOUR, ELSTER ALPHA 3, A39SM, FORM 9S, 120V, CL 20, 4G CELLULAR		$39,360.00
			METER, WATTHOUR, FOCUS AXRSD, NU METER TYPE AX12SMD, FORM 12S, CL 200, TOU, DEMAND		-$385.28
			METER, WATTHOUR, ITRON C2SOD, CENTRON, OPENWAY METER WITH DISCONNECT, FORM 1S, 30 AMP, 120V, 2 WIRE, SINGLE PHASE		-$6,912.00
			METER, WATTHOUR, ITRON CN2SOD CENTRON, OPENWAY METER W/ DISCONNECT, FM 12S, 30 AMP, 120V, SINGLE PHASE		$909,576.19
			METER, WATTHOUR, ITRON S9SXRTT SENTINEL NERTEC METER, 277V		-$3,275.00
			METER, WATTHOUR, ITRON, S9SELPM SENTINEL MODEM METER, 120V, CL 20		-$2,972.30
			METER, WATTHOUR, TYPE A32SM, FORM 2S, 240 VOLT, CLASS 200		$79,173.12
			METER, WATTHOUR, VISION METER, TYPE VN1SR, FORM 12S, 200A, 120/208V, HP AIRPOINT MODULE		$40,536.65
			METER, WATTHOUR, W/DISCONNECT SWITCH, ITRON C2SOD, CENTRON OPENWAY, 240V, CL200		$1,463,219.66
			POWERSOLVE INC		$5,154.44
			RACK, PRIMARY METERING, 15 KV, 3W DELTA, 3 PHASE, 14400:120 VT, 100:5 CT	0	$121.83
			SYMBOL TECHNOLOGIES LLC	[redacted]	$1,580.69
			TRANSFORMER, INSTRUMENT, CURRENT, 25 KV, 100:5		$3,675.00
			TRANSFORMER, INSTRUMENT, CURRENT, 600 V, 60 HZ, 2000:5 RATIO		$1,547.41
			TRANSFORMER, INSTRUMENT, CURRENT, 600 V, 60 HZ, 600:5 RATIO		$24,161.51
			TRANSFORMER, INSTRUMENT, CURRENT, 600 VAC, 5 A, 60 HZ, 800:5, PHASED OUT SEE D204	0	-$224.36
			TRANSFORMER, INSTRUMENT, CURRENT, SECONDARY 5 AMP, 150	[redacted]	$1,520.30
			TRANSFORMER, INSTRUMENT, IEEE-C57.13, 25 KV, : 40 KA,, 150 KV BIL, 400:5A, 1.5 RATING FACTOR, ACCURACY 1: 0.15B0.9 1%-150% INOM		$4,065.00
			TRANSFORMER, INSTRUMENT, INDOOR-SWITCH, 600 V, 288:120		$8,574.87
			TRANSFORMER, INSTRUMENT, POTENTIAL, 4800 V, 120 V, 110 KV BIL, 1 KVA, 60 HZ, DRY TYPE, 2 PRIMARY BUSHINGS		$1,348.08
			TRANSFORMER, INSTRUMENT, SINGLE BUSHING, 14,400V PRI, 120V SEC, 25 KV, 120:1, VOLTAGE TYPE VEF25-10		$4,050.00
			TRILLIANT NETWORKS INC	0	$104.65
		CTRMTR17 Total		[redacted]	$3,022,207.29
	201706 Total				$3,022,207.29
	201707	CTRMTR17	METER, WATTHOUR, ITRON CN2SOD CENTRON, OPENWAY METER W/ DISCONNECT, FM 12S, 30 AMP, 120V, SINGLE PHA		$94,560.00
			METER, WATTHOUR, W/DISCONNECT SWITCH, ITRON C2SOD, CENTRON OPENWAY, 240V, CL200		$128,100.00
			RING, SS ONE PIECE METER LOCKING RING, WITH PERMANENT SEALING TAB		$109,262.08
			SEAL, METER, PADLOCK, STS, GRAY, SQUARE		$21,576.88
		CTRMTR17 Total			$353,498.96
	201707 Total				$353,498.96
	201708	CTRMTR17	METER, WATTHOUR, W/DISCONNECT SWITCH, ITRON C2SOD, CENTRON OPENWAY, 240V, CL200		$811,300.00
		CTRMTR17 Total			$811,300.00
	201708 Total				$811,300.00
	201709	CTRMTR17	ITRON INC		$25,393.69
		CTRMTR17 Total			$25,393.69
	201709 Total				$25,393.69
	201710	CTRMTR17	INNER TITE CORP		$2,022.05
			METER,WATTHOUR, UBC, UNIVERSAL BRIDGE, CL 200, FORM: 2S, W/ SWITCH		$427.00
			RING, SMART, CS, W/ PERMANENT SEALING TAB, SHORT LENGTH, ANKER BARREL LOCK		$48,960.00
		CTRMTR17 Total			$51,409.05
	201710 Total				$51,409.05
	201711	CTRMTR17	ITRON INC		$17.64
			METER,WATTHOUR, UBC, UNIVERSAL BRIDGE, CL 200, FORM: 2S, W/ SWITCH		$368,501.00

funding project	CTRMTR17				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	201711	CTRMTR17 Total			$368,518.64
	201711 Total				$368,518.64
	201712	CTRMTR17	ITRON INC		$41,062.44
			METER, WATTHOUR, ITRON CN2SOD CENTRON, OPENWAY METER W/ DISCONNECT, FM 12S, 30 AMP, 120V, SINGLE PHA		$94,560.00
			METER, WATTHOUR, W/DISCONNECT SWITCH, ITRON C2SOD, CENTRON OPENWAY, 240V, CL200		$512,400.00
		CTRMTR17 Total			$648,022.44
	201712 Total				$648,022.44
	201805	CTRMTR18	METER,WATTHOUR, UBC, UNIVERSAL BRIDGE, CL 200, FORM: 2S, W/ SWITCH		$891,576.00
		CTRMTR18 Total			$891,576.00
	201805 Total				$891,576.00
	201806	CTRMTR18	ITRON INC		$46,355.45
			METER,WATTHOUR, UBC UNIVERSAL, BRIDGE, CL 200, FORM: 12S, W/ SWITCH		$2,268,000.00
			METER,WATTHOUR, UBC, UNIVERSAL BRIDGE, CL 200, FORM: 2S, W/ SWITCH		$645,624.00
		CTRMTR18 Total			$2,959,979.45
	201806 Total				$2,959,979.45
	201807	CTRMTR18	ITRON INC		$55,243.54
		CTRMTR18 Total			$55,243.54
	201807 Total				$55,243.54
	201808	CTRMTR18	ITRON INC		$36,822.09
		CTRMTR18 Total			$36,822.09
	201808 Total				$36,822.09
	201809	CTRMTR17	LOCK,BARREL, SS, W/ INTERNAL WEATHER SEAL,STANDARD LENGTH, W/O END CAPS, SUPER ANKER		$183.90
		CTRMTR17 Total			$183.90
		CTRMTR18	ITRON INC		$23.79
			METER,WATTHOUR, UBC UNIVERSAL, BRIDGE, CL 200, FORM: 12S, W/ SWITCH		$362,880.00
			METER,WATTHOUR, UBC, UNIVERSAL BRIDGE, CL 200, FORM: 1S, W/ SWITCH		$82,944.00
			METER,WATTHOUR, UBC, UNIVERSAL BRIDGE, CL 200, FORM: 2S, W/ SWITCH		$338,184.00
		CTRMTR18 Total			$784,031.79
	201809 Total				$784,215.69
	201810	CTRMTR18	ITRON INC		$32,355.73
		CTRMTR18 Total			$32,355.73
	201810 Total				$32,355.73
	201902	CTRMTR18	METER,DEMAND, BRIDGE, 120-480 V, 3 PH, LCD REGISTER, 4W, CL 20, SOCKET MOUNT, 16S, POLYCARBONATE, 9S		$101,376.00
		CTRMTR18 Total			$101,376.00
	201902 Total				$101,376.00
	201903	CTRMTR18	ITRON INC		$4,186.83
		CTRMTR18 Total			$4,186.83
	201903 Total				$4,186.83
	201905	CTRMTR18	ITRON INC		-$4,186.83
			METER,DEMAND, BRIDGE, 120-480 V, 3 PH, LCD REGISTER, 4W, CL 20, SOCKET MOUNT, 16S, POLYCARBONATE, 9S		-$101,376.00
		CTRMTR18 Total			-$105,562.83
	201905 Total				-$105,562.83
Material Total					$12,353,166.41
Other	201704	CTRMTR17			$127.87
		CTRMTR17 Total			$127.87
	201704 Total				$127.87
	201705	CTRMTR17			$333.31
		CTRMTR17 Total			$333.31
	201705 Total				$333.31
	201706	CTRMTR17			-$1,502.14
			INTERCO SALE OF METERS - 11 TO 41		-$24,149.11
			INTERCO SALE OF METERS- 41 TO 11		-$2,034.36
			SOLAR CITY		$189.00
			THE EAGLE LEASING CO		$1,952.42
		CTRMTR17 Total			-$25,544.19
	201706 Total				-$25,544.19

funding project	CTRMTR17				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Other	201707	CTRMTR17		[redacted]	$87.61
			Meals	0	$37.82
		CTRMTR17 Total		[redacted]	$125.43
	201707 Total			[redacted]	$125.43
	201708	CTRMTR17		[redacted]	$109.15
			TO REMOVE LOADER CHARGES	0	$0.00
		CTRMTR17 Total		[redacted]	$109.15
	201708 Total			[redacted]	$109.15
	201709	CTRMTR17		[redacted]	$67.95
		CTRMTR17 Total		[redacted]	$67.95
	201709 Total			[redacted]	$67.95
	201710	CTRMTR17		[redacted]	$66.88
		CTRMTR17 Total		[redacted]	$66.88
	201710 Total			[redacted]	$66.88
Other Total				[redacted]	-$24,713.60
Outside Services	201709	CTRMTR17		0	$72,288.16
		CTRMTR17 Total		0	$72,288.16
	201709 Total			0	$72,288.16
	201711	CTRMTR17	ELECTRICAL CONNECTION INC	0	$7,583.34
		CTRMTR17 Total		0	$7,583.34
	201711 Total			0	$7,583.34
	201712	CTRMTR17	(3,258) bridge	0	$30,988.86
			ELECTRICAL CONNECTION INC	0	$13,725.91
		CTRMTR17 Total		0	$44,714.77
	201712 Total			0	$44,714.77
	201801	CTRMTR17	ELECTRICAL	0	$9,603.40
			ELECTRICAL CONNECTION INC	0	-$6,301.50
		CTRMTR17 Total		0	$3,301.90
	201801 Total			0	$3,301.90
	201802	CTRMTR17	ELECTRICAL	0	$3,301.90
			ELECTRICAL CONNECTION INC	0	-$3,301.90
		CTRMTR17 Total		0	$0.00
	201802 Total			0	$0.00
	201803	CTRMTR17	ELECTRICAL	0	-$3,301.90
		CTRMTR17 Total		0	-$3,301.90
	201803 Total			0	-$3,301.90
Outside Services Total				0	$124,586.27
Grand Total				[redacted]	$18,132,693.39