CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD02664 : CDOT 53-189 Modifications to Rt17

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	923,500	0	(923,500)
2	Indirect Costs	1,153,600	749,831	(403,769)
3	Total Project Costs	$ 2,077,100	$ 749,832	$ (1,327,268)

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202601	80258120	(blank)	0	$8,512.27
		80258120 Total		0	$8,512.27
		80258122	(blank)	0	$1,860.58
		80258122 Total		0	$1,860.58
		81853752	(blank)	0	-$1,193.92
		81853752 Total		0	-$1,193.92
	202601 Total			0	$9,178.93
	202602	81853752	(blank)	0	$4,381.59
		81853752 Total		0	$4,381.59
	202602 Total			0	$4,381.59
	202603	80258120	(blank)	0	$1,362.20
		80258120 Total		0	$1,362.20
		81853752	(blank)	0	$756.22
		81853752 Total		0	$756.22
	202603 Total			0	$2,118.42
	202604	80276262	(blank)	0	$506.93
			AFUDC	0	$1.43
		80276262 Total		0	$508.36
	202604 Total			0	$508.36
	202605	80276262	(blank)	0	$4,194.80
			AFUDC	0	$13.98
		80276262 Total		0	$4,208.78
	202605 Total			0	$4,208.78
	202606	80276262	(blank)	0	$4,667.21
			AFUDC	0	$52.11
		80276262 Total		0	$4,719.32
	202606 Total			0	$4,719.32
	202409	81853752	(blank)	0	$1,610.79
			AFUDC	0	$17.83
		81853752 Total		0	$1,628.62
	202409 Total			0	$1,628.62
	202410	81853752	(blank)	0	$594.49
			AFUDC	0	$25.04
		81853752 Total		0	$619.53
	202410 Total			0	$619.53
	202506	80258122	AFUDC	0	$119.03
		80258122 Total		0	$119.03
	202506 Total			0	$119.03
	202412	81853752	AFUDC	0	$26.97
		81853752 Total		0	$26.97
	202412 Total			0	$26.97
	202411	81853752	AFUDC	0	$26.97
		81853752 Total		0	$26.97
	202411 Total			0	$26.97
	202504	80258120	AFUDC	0	$13.72
		80258120 Total		0	$13.72

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202504	80258122	(blank)	0	$4,484.09
			AFUDC	0	$104.24
		80258122 Total		0	$4,588.33
		81853752	AFUDC	0	$26.38
		81853752 Total		0	$26.38
	202504 Total			0	$4,628.43
	202403	81853752	(blank)	0	$291.50
			AFUDC	0	$1.05
		81853752 Total		0	$292.55
	202403 Total			0	$292.55
	202404	81853752	(blank)	0	$896.70
			AFUDC	0	$5.22
		81853752 Total		0	$901.92
	202404 Total			0	$901.92
	202405	81853752	AFUDC	0	$8.33
		81853752 Total		0	$8.33
	202405 Total			0	$8.33
	202408	81853752	AFUDC	0	$12.54
		81853752 Total		0	$12.54
	202408 Total			0	$12.54
	202501	81853752	(blank)	0	$1,720.62
			AFUDC	0	$31.45
		81853752 Total		0	$1,752.07
	202501 Total			0	$1,752.07
	202502	80258122	(blank)	0	$6,723.53
			AFUDC	0	$19.91
		80258122 Total		0	$6,743.44
		81853752	(blank)	0	-$1,715.17
			AFUDC	0	$31.47
		81853752 Total		0	-$1,683.70
	202502 Total			0	$5,059.74
	202503	80258120	(blank)	0	$2,311.17
			AFUDC	0	$6.87
		80258120 Total		0	$2,318.04
		80258122	(blank)	0	$8,633.05
			AFUDC	0	$65.45
		80258122 Total		0	$8,698.50
		81853752	AFUDC	0	$26.38
		81853752 Total		0	$26.38
	202503 Total			0	$11,042.92
	202505	80258120	AFUDC	0	$13.72
		80258120 Total		0	$13.72
		80258122	(blank)	0	$283.73
			AFUDC	0	$118.21
		80258122 Total		0	$401.94
	202505 Total			0	$415.66

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202507**	80258122	AFUDC	0	$121.35
		80258122 Total		0	$121.35
	202507 Total			**0**	**$121.35**
	202508	80258120	(blank)	0	$500.63
			AFUDC	0	$15.39
		80258120 Total		0	$516.02
		80258122	(blank)	0	$2,360.01
			AFUDC	0	$128.31
		80258122 Total		0	$2,488.32
	202508 Total			**0**	**$3,004.34**
	202509	80258120	(blank)	0	$1,964.02
			AFUDC	0	$26.93
		80258120 Total		0	$1,990.95
		80258122	(blank)	0	$13,900.61
			AFUDC	0	$403.16
		80258122 Total		0	$14,303.77
		80277610	(blank)	0	$13,427.50
			AFUDC	0	$41.83
		80277610 Total		0	$13,469.33
		81853752	(blank)	0	-$99.82
			AFUDC	0	$25.11
		81853752 Total		0	-$74.71
	202509 Total			**0**	**$29,689.34**
	202512	80258120	(blank)	0	-$34,463.87
			AFUDC	0	$2,584.34
		80258120 Total		0	-$31,879.53
		80258122	(blank)	0	$63,144.62
			AFUDC	0	$671.26
		80258122 Total		0	$63,815.88
		80277610	(blank)	0	$22,684.98
			AFUDC	0	$187.46
		80277610 Total		0	$22,872.44
		81853752	(blank)	0	$33,628.30
			AFUDC	0	$143.45
		81853752 Total		0	$33,771.75
	202512 Total			**0**	**$88,580.54**
	202511	80258120	(blank)	0	$534,392.30
			AFUDC	0	$2,316.59
		80258120 Total		0	$536,708.89
		80258122	(blank)	0	$20.07
			AFUDC	0	$736.52
		80258122 Total		0	$756.59
		80277610	(blank)	0	$3,656.55
			AFUDC	0	$208.70
		80277610 Total		0	$3,865.25
		81853752	(blank)	0	$8,122.69

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202511	81853752	AFUDC	0	$82.65
		81853752 Total		0	$8,205.34
	202511 Total			0	$549,536.07
	202510	80258120	(blank)	0	$5,829.59
			AFUDC	0	$147.45
		80258120 Total		0	$5,977.04
		80258122	(blank)	0	$1,584.25
			AFUDC	0	$703.58
		80258122 Total		0	$2,287.83
		80277610	(blank)	0	$18,214.23
			AFUDC	0	$140.49
		80277610 Total		0	$18,354.72
		81853752	AFUDC	0	$23.23
		81853752 Total		0	$23.23
	202510 Total			0	$26,642.82
	202406	81853752	(blank)	0	$583.34
			AFUDC	0	$10.37
		81853752 Total		0	$593.71
	202406 Total			0	$593.71
	202407	81853752	AFUDC	0	$12.54
		81853752 Total		0	$12.54
	202407 Total			0	$12.54
Indirect/Overheads Total				0	$749,831.39
Labor	202601	80258122	Internal Labor	[redacted]	$740.26
		80258122 Total			$740.26
		81853752	Internal Labor	0	$0.01
		81853752 Total		0	$0.01
	202601 Total			[redacted]	$740.27
	202604	80276262	Internal Labor		$202.93
		80276262 Total			$202.93
	202604 Total				$202.93
	202605	80276262	Internal Labor		$1,686.73
		80276262 Total			$1,686.73
	202605 Total				$1,686.73
	202606	80276262	Internal Labor		$1,397.68
		80276262 Total			$1,397.68
	202606 Total				$1,397.68
	202409	81853752	Internal Labor		$788.00
		81853752 Total			$788.00
	202409 Total				$788.00
	202410	81853752	Internal Labor		$281.42
		81853752 Total			$281.42
	202410 Total				$281.42
	202504	80258122	Internal Labor		$1,773.01
		80258122 Total			$1,773.01
	202504 Total				$1,773.01

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	202403	81853752	Internal Labor	[redacted]	$183.89
		81853752 Total			$183.89
	202403 Total				**$183.89**
	202404	81853752	Internal Labor		$519.16
		81853752 Total			$519.16
	202404 Total				**$519.16**
	202501	81853752	Internal Labor		$703.57
		81853752 Total			$703.57
	202501 Total				**$703.57**
	202502	80258122	Internal Labor		$2,758.02
		80258122 Total			$2,758.02
		81853752	Internal Labor		-$703.57
		81853752 Total			-$703.57
	202502 Total				**$2,054.45**
	202503	80258120	Internal Labor		$956.86
		80258120 Total			$956.86
		80258122	Internal Labor		$3,574.17
		80258122 Total			$3,574.17
	202503 Total				**$4,531.03**
	202505	80258122	Internal Labor		$112.58
		80258122 Total			$112.58
	202505 Total				**$112.58**
	202508	80258120	Internal Labor		$202.93
		80258120 Total			$202.93
		80258122	Internal Labor		$956.63
		80258122 Total			$956.63
	202508 Total				**$1,159.56**
	202509	80258120	Internal Labor		$882.79
		80258120 Total			$882.79
		80258122	Internal Labor		$1,838.62
		80258122 Total			$1,838.62
		80277610	Internal Labor		$3,527.79
		80277610 Total			$3,527.79
		81853752	Internal Labor	0	$118.58
		81853752 Total		0	$118.58
	202509 Total				**$6,367.78**
	202512	80258122	Internal Labor		$23,033.72
		80258122 Total			$23,033.72
		80277610	Internal Labor		$8,024.60
		80277610 Total			$8,024.60
		81853752	Internal Labor		$9,315.68
		81853752 Total			$9,315.68
	202512 Total				**$40,374.00**
	202511	80258120	Internal Labor		$161.05
		80258120 Total			$161.05
		80277610	Internal Labor		$962.13

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	antity	Sum of Amount
Labor	202511	80277610 Total			$962.13
		81853752	Internal Labor		$125.76
		81853752 Total			$125.76
	202511 Total				$1,248.94
	202510	80258120	Internal Labor		$225.47
		80258120 Total			$225.47
		80277610	Internal Labor		$4,810.62
		80277610 Total			$4,810.62
	202510 Total				$5,036.09
	202406	81853752	Internal Labor		$337.72
		81853752 Total			$337.72
	202406 Total				$337.72
Labor Total					$69,498.81
Material	202601	80258120	MANHOLE, 14 FT LG, 6 FT W, 7 FT H, PRECAST CONCRETE, 9 TON/SECTION		$4,471.82
		80258120 Total			$4,471.82
		81853752	(blank)	0	-$178.23
			CABLE, COVERED, 1/C, 556 KCMIL, 19 STR, 175 MILS POLY, AL		$965.51
			INDICATOR,FAULT, OVERHEAD NAVIGATOR, 100 A MIN TRIP, 8 HR, CURRENT RESET, FITS UP TO 1.15 IN 556 KCM		-$1,604.18
		81853752 Total			-$816.90
	202601 Total				$3,654.92
	202606	80276262	CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$292.91
			CROSSARM, DEADEND, 4 5/8¿¿ X 3 5/8¿¿, 10 LONG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 30		$248.17
			POLE, 35 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$470.73
			ANCHOR, SINGLE HELIX, SOCKET DRIVE, 14 IN, 8000 LB		$160.75
			ARRESTER,SURGE, DISTRIBUTION RISER POLE, METAL OXIDE VARISTOR (MOV), 18 KV, 15.3 KV MCOV, POLYMER		$301.84
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 48 E		$110.38
			POLE, 45 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED, Pole		$671.24
		80276262 Total			$2,256.02
	202606 Total				$2,256.02
	202509	80258122	CABLE, INSULATED, UG, 3-1/C, 1000 KCMIL, 25 KV, EPR INSULATED, PP JACKET, CU, 800 FT/REEL		$78,859.96
		80258122 Total			$78,859.96
	202509 Total				$78,859.96
	202512	80258120	MANHOLE, 14 FT LG, 6 FT W, 7 FT H, PRECAST CONCRETE, 9 TON/SECTION		$5,941.76
		80258120 Total			$5,941.76
		80258122	CABLE, INSULATED, UG, 3-1/C, 1000 KCMIL, 25 KV, EPR INSULATED, PP JACKET, CU, 800 FT/REEL		-$9,926.61
		80258122 Total			-$9,926.61
		80277610	CROSSARM, DEADEND, 4 5/8¿¿ X 3 5/8¿¿, 10 LONG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 30		$247.68
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 48 EA/PALLET		$135.49
			ARRESTER,SURGE, DISTRIBUTION RISER POLE, METAL OXIDE VARISTOR (MOV), 18 KV, 15.3 KV MCOV, POLYMER		$606.58
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 48 E		$345.99
		80277610 Total			$1,335.74
		81853752	CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$159.13
			BRACKET, CUTOUT AND ARRESTER, 12 IN, FIBERGLASS, FERR / ALUM FITTINGS W/ MOUNTING BOLTS		$47.87
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$104.67
			CROSSARM, DEADEND, 4 5/8¿¿ X 3 5/8¿¿, 10 LONG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 30		$495.36
			CROSSARM, DEADEND, 3-5/8 X 4-5/8 IN, 8 FT LG, FIBERGLASS, 30 EA/PALLET		$462.72

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	202512	81853752	TERMINATOR,CABLE, 1000, 750, 1.31-2.1 IN CABLE DIA, 25/30/35 KV, W/O PIN TAP OR LUG, FOR INDOOR/OUTD	[redacted]	-$957.16
			INDICATOR,FAULT, OVERHEAD NAVIGATOR, 100 A MIN TRIP, 8 HR, CURRENT RESET, FITS UP TO 1.15 IN 556 KCM		$1,604.18
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 48 E		$576.65
			GUARD,ANIMAL, BUSHING, 7 IN H, SILICONE RUBBER, HALF SIZE		$129.08
		81853752 Total			$2,622.50
	202512 Total				-$26.61
	202511	80258120	SPACER,CONDUIT, BASE TYPE, 6 IN ID, 2 IN SEPARATION, PVC		$341.01
		80258120 Total			$341.01
		80258122	BRACKET,CABLE, TERMINATOR MOUNTED, AL, FOR 0.75 THRU 3.00 IN DIA CABLE		$129.66
		80258122 Total			$129.66
		81853752	SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		$825.27
			SWITCH,DISCONNECT, 900 A, 40 KA MOM, 35 KV, 200 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER HO		$6,360.62
			CONNECTOR,STUD, 2 HOLE NEMA PAD, 900 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$381.96
			LUG,COMPRESSION, CONNECTOR, 1000 KCMIL, 2 HOLE NEMA, CONDUCTOR: AL OR CU		$271.81
			TERMINATOR,CABLE, 1000, 750, 1.31-2.1 IN CABLE DIA, 25/30/35 KV, W/O PIN TAP OR LUG, FOR INDOOR/OUTD		$1,465.38
			SWITCH,DISCONNECT, IN LINE, 900 A CONTINUOUS, 35 KV, 397.5 KCMIL ACSR (18/1)(24/7)(26/7)(30/7) 477.0		$2,477.42
			INDICATOR,FAULT, OVERHEAD NAVIGATOR, 100 A MIN TRIP, 8 HR, CURRENT RESET, FITS UP TO 1.15 IN 556 KCM		$1,896.97
			GRIP,CABLE, SUPPORT, CLOSED, DOUBLE EYE, 4.5-5 IN DIA CABLE RANGE		$235.69
		81853752 Total			$13,915.12
	202511 Total				$14,385.79
	202510	80258120	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$2,286.51
			COVER,MANHOLE, 38 IN DIA, CI		$812.73
			ROPE,SYNTHETIC, PULL LINE, 2-PLY, 3/32 IN DIA, BREAKING STRENGTH: 240 LB, 5200 FT BUCKET		$131.72
			BEND,CONDUIT, 6 IN , 48 IN RADIUS, STEEL, GALV, SCH 40, MNPT EACH END, 90 DEG		$2,717.17
			CONDUIT,ELECTRICAL, TYPE: EB, 6 IN DIA, 20 FT LG, PVC, ONE BELLED END		$22,059.12
			COUPLING,CONDUIT, 6 IN, PVC, SOCKET WELD-SOCKET WELD		$381.35
			END,BELL, 6 IN , PVC, FOR TERMINATING DUCT IN MANHOLES, TYPE EB & DB CONDUITS ONLY		$231.29
			SPACER,CONDUIT, BASE TYPE, 6 IN ID, 2 IN SEPARATION, PVC		$341.01
			SPACER,CONDUIT, INTERMEDIATE TYPE, 6 IN ID, 2 IN SEPARATION, PLASTIC		$638.38
			COVER, SOLID, 38 INCH ROUND, BLAST PRESSURE LEVER FROM EJ, ENERGY RELEASE		$2,880.79
			FRAME,MANHOLE, 36 IN ID X 10 IN, HEAVY DUTY CAST IRON		$1,126.77
			FRAME,MANHOLE, ROUND 36 INCH CLEAR OPENING, WITH 10 INCH RISE, FITS EJ BLAST 38 INCH COVER		$1,133.41
			EXTENSION,MANHOLE, SEGMENT 1/4 IN CIRCLE, 38 IN ID X 50 IN OD, 2 IN H, PRECAST CONCRETE		$111.53
		80258120 Total			$34,851.78
		80258122	CONNECTOR,COMPRESSION, SLEEVE, 1000,KR, KS OR STR, 6 IN LG, 35 KV, TINNED CU, HOT TIN DIPPED, TAPERE		$1,219.40
			TERMINATOR,CABLE, 1000, 750, 1.31-2.1 IN CABLE DIA, 25/30/35 KV, W/O PIN TAP OR LUG, FOR INDOOR/OUTD		$1,465.82
			SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 1.36 IN, MAX JACKET DIA 2.44 IN, STRAIGHT, 15/25/		$6,122.34
			GRIP,CABLE, SUPPORT, CLOSED, DOUBLE EYE, 4.5-5 IN DIA CABLE RANGE		$241.11
			JOINT,ELECTRICAL, CRAB, 4/0 AWG, 4 WAY- 4 WAY, NEUTRAL		$1,366.28
			PLUG,DUCT, CONDUIT, BLANK, WATERTIGHT, 6 IN, W/ LOCKING CLIP, ORDER IN MULTIPLES OF 20 EACH		$49.08
		80258122 Total			$10,464.03
	202510 Total				$45,315.81
Material Total					$144,445.89
Other	202601	80258120	(blank)	0	-$49,346.00
		80258120 Total		0	-$49,346.00
	202601 Total			0	-$49,346.00

funding project	CD02664				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Other	202602	80258120	(blank)	0	-$3,009.00
		80258120 Total		0	-$3,009.00
	202602 Total			0	-$3,009.00
	202603	80258120	(blank)	0	$546,220.00
		80258120 Total		0	$546,220.00
	202603 Total			0	$546,220.00
	202604	80258120	(blank)	0	-$546,220.00
		80258120 Total		0	-$546,220.00
	202604 Total			0	-$546,220.00
	202605	80258120	(blank)	0	$546,220.00
		80258120 Total		0	$546,220.00
	202605 Total			0	$546,220.00
	202606	80258120	(blank)	0	-$551,763.00
		80258120 Total		0	-$551,763.00
	202606 Total			0	-$551,763.00
	202512	80258120	(blank)	0	-$3,810.00
		80258120 Total		0	-$3,810.00
	202512 Total			0	-$3,810.00
	202511	80258120	(blank)	0	-$258,276.94
		80258120 Total		0	-$258,276.94
		80258122	(blank)	0	-$12,727.20
		80258122 Total		0	-$12,727.20
	202511 Total			0	-$271,004.14
	202510	80258120	(blank)	0	-$233,598.00
		80258120 Total		0	-$233,598.00
	202510 Total			0	-$233,598.00
Other Total				0	-$566,310.14
Outside Services	202601	80258120	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$44,950.73
			Contractor Accrual	0	-$40,000.00
		80258120 Total		0	$4,950.73
		81853752	ASPLUNDH TREE EXPERT CO	0	$0.00
		81853752 Total		0	$0.00
	202601 Total			0	$4,950.73
	202602	80258120	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$0.00
		80258120 Total		0	$0.00
		81853752	SUNBELT RENTALS INC	0	$3,008.71
		81853752 Total		0	$3,008.71
	202602 Total			0	$3,008.71
	202603	81853752	SUNBELT RENTALS INC	0	$0.00
		81853752 Total		0	$0.00
	202603 Total			0	$0.00
	202512	80258120	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$75,860.81
			Contractor Accrual	0	-$106,825.00
		80258120 Total		0	-$30,964.19
		81853752	ASPLUNDH TREE EXPERT CO	0	$962.88
		81853752 Total		0	$962.88

funding project	CD02664				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Outside Services	**202512 Total**			**0**	**-$30,001.31**
	202511	80258120	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$227,582.43
			Contractor Accrual	0	$146,825.00
		80258120 Total		0	$374,407.43
	202511 Total			**0**	**$374,407.43**
Outside Services Total				**0**	**$352,365.56**
Grand Total				**12,695**	**$749,831.51**