CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD00412 CL&P Repl Net. Xfmrs Blanket

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	1,000,000	432,952	(567,048)
2	Indirect Costs	-	299,281	299,281
3	Total Project Costs	$ 1,000,000	$ 732,233	$ (267,767)

funding project	CD00412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	(blank)	2M720072		0	$9,087.28
		2M720072 Total		0	$9,087.28
		3H920944		0	-$568.83
		3H920944 Total		0	-$568.83
		1N030086		0	-$744.58
		1N030086 Total		0	-$744.58
		3H923903		0	-$609.99
		3H923903 Total		0	-$609.99
		80052955		0	$8,696.17
		80052955 Total		0	$8,696.17
		80057623		0	-$1,100.40
		80057623 Total		0	-$1,100.40
		80079958		0	$3,047.79
		80079958 Total		0	$3,047.79
		80131156		0	$32,309.61
			AFUDC	0	$199.61
		80131156 Total		0	$32,509.22
		80137782		0	$54,792.24
			AFUDC	0	$1,058.01
		80137782 Total		0	$55,850.25
		2M720074		0	-$932.36
		2M720074 Total		0	-$932.36
		2M723351		0	-$4,668.90
		2M723351 Total		0	-$4,668.90
		2M821825		0	-$2.60
		2M821825 Total		0	-$2.60
		2M822050		0	$0.00
		2M822050 Total		0	$0.00
		80137730		0	$15,955.44
			AFUDC	0	$29.00
		80137730 Total		0	$15,984.44
		80137784		0	$23,083.43
			AFUDC	0	$56.62
		80137784 Total		0	$23,140.05
		80138179		0	$26,042.51
			AFUDC	0	$134.05
		80138179 Total		0	$26,176.56
		80138200		0	$26,898.47
			AFUDC	0	$434.17
		80138200 Total		0	$27,332.64
		80162072		0	$21,212.53
			AFUDC	0	$47.35
		80162072 Total		0	$21,259.88
		80166101		0	$33,279.74
			AFUDC	0	$512.85
		80166101 Total		0	$33,792.59
		80293084		0	$45,381.01
			AFUDC	0	$1,236.45
		80293084 Total		0	$46,617.46
		80336147		0	$4,414.81
		80336147 Total		0	$4,414.81

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**(blank) Total**			**0**	**$299,281.48**
Indirect/Overheads Total				**0**	**$299,281.48**
Labor	**(blank)**	2M720072	Internal Labor	0	$3,376.28
		2M720072 Total		0	$3,376.28
		3H920944	Internal Labor	0	-$10.37
		3H920944 Total		0	-$10.37
		1N030086	Internal Labor	0	-$461.77
		1N030086 Total		0	-$461.77
		3H923903	Internal Labor	0	$13.19
		3H923903 Total		0	$13.19
		80057623	Internal Labor	0	$828.32
		80057623 Total		0	$828.32
		80079958	Internal Labor	0	$1,651.59
		80079958 Total		0	$1,651.59
		80131156	Internal Labor	[redacted]	$22,700.32
		80131156 Total		[redacted]	$22,700.32
		80137782	Internal Labor	[redacted]	$36,361.38
		80137782 Total		[redacted]	$36,361.38
		2M720074	Internal Labor	0	-$0.02
		2M720074 Total		0	-$0.02
		2M723351	Internal Labor	0	-$0.07
		2M723351 Total		0	-$0.07
		2M821825	Internal Labor	0	-$0.18
		2M821825 Total		0	-$0.18
		80137730	Internal Labor	[redacted]	$7,437.69
		80137730 Total		[redacted]	$7,437.69
		80137784	Internal Labor	[redacted]	$12,143.14
		80137784 Total		[redacted]	$12,143.14
		80138179	Internal Labor	[redacted]	$12,796.53
		80138179 Total		[redacted]	$12,796.53
		80138200	Internal Labor	[redacted]	$15,076.41
		80138200 Total		[redacted]	$15,076.41
		80162072	Internal Labor	[redacted]	$14,460.51
		80162072 Total		[redacted]	$14,460.51
		80166101	Internal Labor	[redacted]	$12,453.68
		80166101 Total		[redacted]	$12,453.68
		80293084	Internal Labor	[redacted]	$26,020.18
		80293084 Total		[redacted]	$26,020.18
		80336147	Internal Labor	[redacted]	$3,563.01
		80336147 Total		[redacted]	$3,563.01
	(blank) Total			[redacted]	**$168,409.82**
Labor Total				[redacted]	**$168,409.82**
Material	**(blank)**	2M720072		0	-$30,954.32
		2M720072 Total		0	-$30,954.32
		3H920944		0	-$630.75
		3H920944 Total		0	-$630.75
		3H923903		0	-$216.46
		3H923903 Total		0	-$216.46
		80052955	CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,394.05
		80052955 Total		[redacted]	$3,394.05
		80057623		0	$81.49

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**(blank)**	80057623	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$3.92
		80057623 Total		[redacted]	$85.41
		80079958		0	$267.24
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,330.43
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$371.76
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$4,119.32
		80079958 Total		[redacted]	$8,088.75
		80131156	CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$1,713.14
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$401.51
			ADAPTER,CABLE, STRESS RELIEF, 35 KV, 600 A, 4/0 AWG AL AT 30 KV, 4/0 AWG AL AT 35 KV, 1.180-1.305 IN	[redacted]	$24.99
		80131156 Total		[redacted]	$2,139.64
		80137782	GRAYBAR ELECTRIC COMPANY INC	[redacted]	$7.15
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER	0	$0.00
			SLEEVE,INSULATING, MOLE OUTLET, FOR Z34NR ASSEMBLY	[redacted]	$1,303.51
			SOCKET ASSEMBLY, TERMINAL, 3-11/16 IN LG , W/ NUT, FOR NETWORK STUD MOLES	[redacted]	$2,738.68
			PLUG,ELECTRICAL, INSULATING, MOLE, OUTLET SIZE: A	[redacted]	$92.03
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$1,713.14
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$401.51
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$8,426.18
			ADAPTER,CABLE, STRESS RELIEF, 35 KV, 600 A, 4/0 AWG AL AT 30 KV, 4/0 AWG AL AT 35 KV, 1.180-1.305 IN	[redacted]	$74.97
			BUSHING,EXTENSION, 35 KV, 600 A, FOR DEADBREAK TEE CONNECTORS	[redacted]	$315.28
			CONNECTOR,STUD, 3 IN X 12 THD, 3000 A, HORIZONTAL, W/ 8 OUTLET, CU	[redacted]	$12,807.27
			HOSE, 2 IN ID, 25 FT LG	[redacted]	$341.00
			HOSE, FLEXIBLE, 2 IN ID, 2-1/4 IN OD, 50 FT LG, POLYESTER/COTTON, 200 PSI, BLUE	[redacted]	$306.59
			PUMP ASSEMBLY, SUMP, SUBMERSIBLE, 0.75 HP, 70 GPM, 3450 RPM, 115 V, 2 IN DISCHARGE, 26 LB, W/ 1/4 IN	[redacted]	$890.00
			NUTMEG UTILITY PRODUCTS INC	[redacted]	$102.44
			STANCOR INC	[redacted]	$54.48
		80137782 Total		[redacted]	$29,574.23
		2M720074		0	-$5.31
		2M720074 Total		0	-$5.31
		2M723351		0	-$24.20
		2M723351 Total		0	-$24.20
		2M821825		0	$0.25
		2M821825 Total		0	$0.25
		80137730	ANODE, PURE, 1.4 X 1.4 X 36 IN, 20 FT #12 AWG CU TW INSULATED, 18 LB, ZINC BARE	[redacted]	$798.13
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,426.28
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$401.51
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$4,213.09
			VALVE,SELF-CLOSING, PIPE THREADED, FILL-TEST, (WATERBURY FITTING), (FOR HELCO NETWORK - AIR)	[redacted]	$996.70
		80137730 Total		[redacted]	$9,835.71
		80137784	CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL	[redacted]	$4,181.33
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,426.28
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$401.51
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$3,952.56
		80137784 Total		[redacted]	$11,961.68
		80138179	ADAPTER,CABLE, STRESS RELIEF, 15-25 KV, 250 CU AT 15 KV, 4/0 AWG CU/AL and 1/0 CU AT 15-25 KV, 0.85-	[redacted]	$39.39
			ANODE, PURE, 1.4 X 1.4 X 36 IN, 20 FT #12 AWG CU TW INSULATED, 18 LB, ZINC BARE	[redacted]	$403.47
			CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL	[redacted]	$2,584.35
			CONNECTOR,ELECTRICAL, TEE, DEADBREAK, 15 OR 25 KV, 600 A, W/ STUD	[redacted]	$124.94
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,426.28
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$401.51

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**(blank)**	80138179	SPLICE,ELECTRICAL, COLD SHRINK, 0.91 IN, MAX JACKET DIA 1.73 IN, STRAIGHT, 15/25 KV, INSULATED	[redacted]	$606.11
			PLUG,CONNECTING, DEADBREAK, 15/25 KV, 600 A	[redacted]	$146.30
			PLUG,DEADEND, 15 OR 25 KV, 600 A, W/ TEST POINT & SHIELDING CAP	[redacted]	$146.29
			BUSHING,ELECTRICAL, EXTENSION, 15/25 KV, 600 A, FOR DEADBREAK TEE CONNECTORS	[redacted]	$195.10
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$4,201.68
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:	[redacted]	$56.55
			GRAINGER	[redacted]	$348.50
		80138179 Total		[redacted]	$12,680.47
		80138200	JP MORGAN CHASE BANK	[redacted]	$127.47
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,426.28
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$401.51
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$3,952.56
		80138200 Total		[redacted]	$7,907.82
		80162072		0	$593.81
			CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL	[redacted]	$2,309.84
			ADAPTER,KIT, ELECTRICAL, FOR 600 A DEADBREAK BUSHING	[redacted]	$414.81
			CONNECTOR,COMPRESSION, TERMINAL, 1/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW	[redacted]	$52.69
			RECEPTACLE,HOUSING, DEADBREAK, STRAIGHT, 15/25 KV, 600 A, INSULATION RANGE 0.725 - 1.346 IN, COLD SH	[redacted]	$585.17
			SPLICE,ELECTRICAL, TRANSITIONAL/HEAT SHRINK, 1/C, #4 TO 4/0 PILC TO #2 TO 4/0 SOLID DIELECTRIC, 15 K	[redacted]	$688.54
			CABLE, INSULATED, UG, 3-1/C, 1/0 AWG, 15 KV, EPR INSULATED, LLDPE JACKET, CU, P/O 177720	[redacted]	$1,292.99
		80162072 Total		[redacted]	$5,937.85
		80166101	GRAYBAR ELECTRIC COMPANY INC	[redacted]	$7.15
			HOSE, 2 IN ID, 25 FT LG	[redacted]	$341.00
			HOSE, FLEXIBLE, 2 IN ID, 2-1/4 IN OD, 50 FT LG, POLYESTER/COTTON, 200 PSI, BLUE	[redacted]	$306.59
			PUMP ASSEMBLY, SUMP, SUBMERSIBLE, 0.75 HP, 70 GPM, 3450 RPM, 115 V, 2 IN DISCHARGE, 26 LB, W/ 1/4 IN	[redacted]	$890.00
			NUTMEG UTILITY PRODUCTS INC	[redacted]	$102.44
			STANCOR INC	[redacted]	$58.94
		80166101 Total		[redacted]	$1,706.12
		80293084	ADAPTER,CABLE, STRESS RELIEF, 15-25 KV, 250 CU AT 15 KV, 4/0 AWG CU/AL and 1/0 CU AT 15-25 KV, 0.85-	[redacted]	$77.49
			ANODE, PURE, 1.4 X 1.4 X 36 IN, 20 FT #12 AWG CU TW INSULATED, 18 LB, ZINC BARE	[redacted]	$424.08
			CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL	[redacted]	$2,572.91
			SLEEVE,INSULATING, MOLE OUTLET, FOR Z34NR ASSEMBLY	[redacted]	$1,301.53
			SOCKET ASSEMBLY, TERMINAL, 3-11/16 IN LG , W/ NUT, FOR NETWORK STUD MOLES	[redacted]	$2,716.07
			CONNECTOR,ELECTRICAL, TEE, DEADBREAK, 15 OR 25 KV, 600 A, W/ STUD	[redacted]	$252.88
			PLUG,ELECTRICAL, INSULATING, MOLE, OUTLET SIZE: A	[redacted]	$91.14
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$59,484.61
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$2,209.65
			PLUG,CONNECTING, DEADBREAK, 15/25 KV, 600 A	[redacted]	$302.00
			PLUG,DEADEND, 15 OR 25 KV, 600 A, W/ TEST POINT & SHIELDING CAP	[redacted]	$144.32
			BUSHING,ELECTRICAL, EXTENSION, 15/25 KV, 600 A, FOR DEADBREAK TEE CONNECTORS	[redacted]	$206.67
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$4,077.12
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW	[redacted]	$232.99
			BUSHING,EXTENSION, 35 KV, 600 A, FOR DEADBREAK TEE CONNECTORS	[redacted]	$312.22
			CONNECTOR,STUD, 3 IN X 12 THD, 3000 A, HORIZONTAL, W/ 8 OUTLET, CU	[redacted]	$12,807.27
			PLUG,CONNECTING, DEADBREAK, 35 KV, 600 A	[redacted]	$243.67
			PULLER,FUSE, SCISSORS, 9/32-1/2 IN DIA FUSES, 5 IN LG, PLASTIC	0	$0.00
		80293084 Total		[redacted]	$87,456.62
	(blank) Total			[redacted]	**$148,937.56**
Material Total				[redacted]	**$148,937.56**
Other	**(blank)**	2M720072	Meals	0	$56.81
		2M720072 Total		0	$56.81

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Other	**(blank)**	3H920944		0	$0.00
			Meals	0	-$0.30
		3H920944 Total		0	-$0.30
		1N030086		0	-$1.29
			Meals	0	-$14.41
		1N030086 Total		0	-$15.70
		3H923903	Meals	0	$0.49
		3H923903 Total		0	$0.49
		80057623	Meals	0	$10.89
		80057623 Total		0	$10.89
		80079958	Meals	0	$11.00
		80079958 Total		0	$11.00
		80131156	Meals	[redacted]	$630.00
		80131156 Total		[redacted]	$630.00
		80137782	Meals	[redacted]	$658.40
		80137782 Total		[redacted]	$658.40
		2M720074		0	$0.00
		2M720074 Total		0	$0.00
		2M723351	Meals	0	-$0.01
		2M723351 Total		0	-$0.01
		80137730	Meals	[redacted]	$60.00
		80137730 Total		[redacted]	$60.00
		80137784	Meals	[redacted]	$220.00
		80137784 Total		[redacted]	$220.00
		80138179	Meals	[redacted]	$302.47
		80138179 Total		[redacted]	$302.47
		80138200	Meals	[redacted]	$494.55
		80138200 Total		[redacted]	$494.55
		80162072	Meals	[redacted]	$160.00
		80162072 Total		[redacted]	$160.00
		80293084	Meals	[redacted]	$462.64
		80293084 Total		[redacted]	$462.64
	(blank) Total			[redacted]	**$3,051.24**
Other Total				[redacted]	**$3,051.24**
Outside Services	**(blank)**	2M720072		0	$2,256.91
			Contractor Accrual	0	$0.00
		2M720072 Total		0	$2,256.91
		3H920944		0	-$8.68
		3H920944 Total		0	-$8.68
		80052955	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$10,124.04
		80052955 Total		0	$10,124.04
		80057623		0	$206.83
		80057623 Total		0	$206.83
		80079958		0	$140.54
			COMPO BROTHERS INC	0	$1,172.85
		80079958 Total		0	$1,313.39
		80137782		0	$0.00
			CAVALIERE INDUSTRIES INC	0	$4,279.10
			CLEAN HARBORS ENV SERVICES INC	0	$3,876.84
		80137782 Total		0	$8,155.94
		2M720074		0	-$1.76

funding project	CD00412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Outside Services	(blank)	2M720074 Total		0	-$1.76
		2M723351		0	-$8.10
		2M723351 Total		0	-$8.10
		2M822050		0	$0.00
		2M822050 Total		0	$0.00
		80137730		0	$0.00
			COMPO BROTHERS INC	0	$2,810.71
			CLEAN HARBORS ENV SERVICES INC	0	$2,495.21
		80137730 Total		0	$5,305.92
		80137784	COMPO BROTHERS INC	0	$2,810.71
			RECLASS CLEAN HARBOR INV	0	$2,856.30
		80137784 Total		0	$5,667.01
		80138179	COMPO BROTHERS INC	0	$2,810.71
			CLEAN HARBORS ENV SERVICES INC	0	$2,851.16
		80138179 Total		0	$5,661.87
		80138200		0	$0.00
			COMPO BROTHERS INC	0	$3,224.05
			CLEAN HARBORS ENV SERVICES INC	0	$2,001.38
		80138200 Total		0	$5,225.43
		80162072	CLEAN HARBORS ENV SERVICES INC	0	$6,688.46
			BAY CRANE NORTHEAST LLC	0	$6,522.32
			DOBLE ENGINEERING CO	0	$202.54
		80162072 Total		0	$13,413.32
		80166101	Contractor Accrual	0	$33,819.24
			A J PENNA & SON	0	$8,574.50
			COMPO BROTHERS INC	0	$3,224.05
			CLEAN HARBORS ENV SERVICES INC	0	$3,944.52
		80166101 Total		0	$49,562.31
		80293084	COMPO BROTHERS INC	0	$3,699.39
			CLEAN HARBORS ENV SERVICES INC	0	$1,979.40
		80293084 Total		0	$5,678.79
	(blank) Total			0	$112,553.22
Outside Services Total				0	$112,553.22
Grand Total				[redacted]	$732,233.32