CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD00412 CL&P Repl Net. Xfmrs Blanket

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	1,300,000	437,634	(862,366)
2	Indirect Costs	-	477,678	477,678
3	Total Project Costs	$ 1,300,000	$ 915,312	$ (384,688)

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**(blank)**	2M720072		0	$97,603.77
			AFUDC	0	$701.89
		2M720072 Total		0	$98,305.66
		3H920944		0	$50,392.95
			AFUDC	0	$889.69
		3H920944 Total		0	$51,282.64
		1N030086		0	$1,509.50
		1N030086 Total		0	$1,509.50
		3H923903		0	$5.24
			AFUDC	0	$397.99
		3H923903 Total		0	$403.23
		3H923910		0	$2.31
		3H923910 Total		0	$2.31
		3H923911		0	$59,708.16
		3H923911 Total		0	$59,708.16
		80052623		0	$32,404.30
			AFUDC	0	$608.79
		80052623 Total		0	$33,013.09
		80052955		0	$74,278.79
			AFUDC	0	$347.68
		80052955 Total		0	$74,626.47
		80057586		0	$35,008.27
		80057586 Total		0	$35,008.27
		80057623		0	$35,135.61
			AFUDC	0	$128.99
		80057623 Total		0	$35,264.60
		80060197		0	$20,245.63
		80060197 Total		0	$20,245.63
		80079958		0	$34,144.33
			AFUDC	0	$546.42
		80079958 Total		0	$34,690.75
		80126256		0	$15,543.22
		80126256 Total		0	$15,543.22
		80131156		0	$17,148.65
			AFUDC	0	$263.56
		80131156 Total		0	$17,412.21
		80137782		0	$647.39
			AFUDC	0	$14.90
		80137782 Total		0	$662.29
	(blank) Total			**0**	**$477,678.03**
Indirect/Overheads Total				**0**	**$477,678.03**
Labor	**(blank)**	2M720072	Internal Labor	[redacted]	$46,981.26
		2M720072 Total		[redacted]	$46,981.26
		3H920944	Internal Labor	[redacted]	$15,695.22
		3H920944 Total		[redacted]	$15,695.22
		3H923911	Internal Labor	0	$7.84
		3H923911 Total		0	$7.84
		80052623	Internal Labor	[redacted]	$13,804.11
		80052623 Total		[redacted]	$13,804.11
		80052955	Internal Labor	[redacted]	$18,316.57
		80052955 Total		[redacted]	$18,316.57

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Labor	**(blank)**	80057586	Internal Labor	0	$29,598.80
		80057586 Total		0	$29,598.80
		80057623	Internal Labor	[redacted]	$16,550.81
		80057623 Total			$16,550.81
		80060197	Internal Labor	0	$21,482.64
		80060197 Total		0	$21,482.64
		80079958	Internal Labor	[redacted]	$14,863.86
		80079958 Total			$14,863.86
		80126256	Internal Labor		$12,345.28
		80126256 Total			$12,345.28
		80131156	Internal Labor		$6,071.51
		80131156 Total			$6,071.51
	(blank) Total				**$195,717.90**
Labor Total					**$195,717.90**
Material	**(blank)**	2M720072	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-	0	$0.07
			ADAPTER,KIT, ELECTRICAL, FOR 600 A DEADBREAK BUSHING	0	$0.70
			SPLICE,ELECTRICAL, TRANSITIONAL/HEAT SHRINK, #4 TO 4/0 STR, STRAIGHT, 15 KV, INSULATED, FOR 3/C PLIC	0	$2.03
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	0	$3.10
			CONNECTOR,COMPRESSION, TERMINAL, 1/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW	0	$0.00
			TUBING, HEAT SHRINK, HEAVY WALL, FLAME RETARDANT, 1000 V, 0.70 IN ID, 1.75 IN OD, 48 IN LG, 250-500	0	$0.21
			HANGER,CABLE, CLAMP INSULATOR, W/ SPLIT PORCELAIN SPOOL	0	$0.33
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW	0	$0.10
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:	0	$0.11
			HOUSING, RECAPTACLE, DEADBREAK, STRAIGHT, 15 OR 25 KV, 600 A	0	$0.46
			ADAPTER,CABLE, STRESS RELIEF, 15 KV, 1/0 AWG CU, 0.64-0.82 IN CABLE DIA	0	$0.00
			CABLE, INSULATED, UG, 3-1/C, 250 KCMIL, 15 KV, EPR INSULATED, LLDPE JACKET, CU	0	$1.33
			RING,RETAINING, 15-35 KV, 600 A, FOR 1/0 AND 4/0 AWG CU KR CABLE	0	$0.09
			RING,RETAINING, 15-35 KV, 600 A, FOR 4/0 AL STRANDED CABLE	0	$0.09
		2M720072 Total		0	$8.62
		3H920944	ANODE, PURE, 1.4 X 1.4 X 36 IN, 20 FT #12 AWG CU TW INSULATED, 18 LB, ZINC BARE	[redacted]	$169.77
			CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL		$2,268.75
			ADAPTER,KIT, ELECTRICAL, FOR 600 A DEADBREAK BUSHING		$390.89
			CABLE, INSULATED, UG, 3-1/C, 1/0 AWG, 25 KV, EPR INSULATED, LLDPE JACKET, CU, P/O 177727		$826.19
			CONNECTOR,COMPRESSION, TERMINAL, 1/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$54.18
			RECEPTACLE,HOUSING, DEADBREAK, STRAIGHT, 15/25 KV, 600 A, INSULATION RANGE 0.725 - 1.346 IN, COLD SH		$600.93
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$142.04
			SPLICE,ELECTRICAL, TRANSITIONAL/HEAT SHRINK, #1 TO 350 MCM, STRAIGHT, 25 KV, INSULATED, FOR 3/C PILC		$1,589.39
			VALVE,SELF-CLOSING, PIPE THREADED, FILL-TEST, (WATERBURY FITTING), (FOR HELCO NETWORK - AIR)		$5,200.51
			LIVE END, CAP, INSULATING, HEAT SHRINK, 25 KV, 1-250 KCMIL, 3/C PILC		$1,269.40
		3H920944 Total			$12,512.05
		1N030086	CABLE, INSULATED, UG, 500 KCMIL, 15 KV, EPR INSULATED, LLDPE JACKET, CU, USE 574055		$2,621.25
		1N030086 Total			$2,621.25
		3H923910	TIE,CABLE, 0.125 IN W, 1/16 TO 1-3/4 IN DIA, 8 IN LG, NYLON, BLACK, QUANTITY: 100/BAG		$4.06
		3H923910 Total			$4.06
		3H923911		0	$742.59
		3H923911 Total		0	$742.59
		80052623	CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL	[redacted]	$2,346.77
			CABLE, INSULATED, UG, 3-1/C, 1/0 AWG, 25 KV, EPR INSULATED, LLDPE JACKET, CU, P/O 177727	0	$0.00
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$77.19
			HANGER,CABLE, CLAMP INSULATOR, W/ SPLIT PORCELAIN SPOOL		$48.52
			SPLICE,ELECTRICAL, TRANSITIONAL/HEAT SHRINK, 1/C, #4 TO 4/0 PILC TO #2 TO 4/0 SOLID DIELECTRIC, 15 K	0	$0.00

funding project	CD00412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	(blank)	80052623	RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$3,986.03
			SHACKLE, ANCHOR, 1 TON LIFTING, W/ 3/8 IN SCREW PIN, ATTACHMENT, FINISH: GALV		$32.32
			SLING, 1 PLY, 2 EYES, 4 FT LG, 1 IN W, NYLON		$26.78
		80052623 Total			$6,517.61
		80052955	RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN		$3,986.03
		80052955 Total			$3,986.03
		80057586			$21,403.05
		80057586 Total			$21,403.05
		80057623			$0.00
			ADAPTER,KIT, ELECTRICAL, FOR 600 A DEADBREAK BUSHING		$83.85
			TUBING, HEAT SHRINK, HEAVY WALL, FLAME RETARDANT, 1000 V, 0.40 IN ID, 0.95 IN OD, 48 IN LG, BLACK	0	$2.98
		80057623 Total		[redacted]	$86.83
		80060197		0	$4,234.04
		80060197 Total		0	$4,234.04
		80079958	CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL	[redacted]	$2,104.57
			PLUG,CONNECTING, DEADBREAK, 15/25 KV, 600 A		$127.24
			BUSHING,ELECTRICAL, EXTENSION, 15/25 KV, 600 A, FOR DEADBREAK TEE CONNECTORS		$173.43
		80079958 Total			$2,405.24
		80126256		0	$57.02
			JP MORGAN CHASE BANK	[redacted]	$667.60
			CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL		$2,346.77
			ADAPTER,KIT, ELECTRICAL, FOR 600 A DEADBREAK BUSHING		$403.30
			CABLE, INSULATED, UG, 3-1/C, 1/0 AWG, 25 KV, EPR INSULATED, LLDPE JACKET, CU, P/O 177727		$879.06
			CONNECTOR,COMPRESSION, TERMINAL, 1/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$58.11
			RECEPTACLE,HOUSING, DEADBREAK, STRAIGHT, 15/25 KV, 600 A, INSULATION RANGE 0.725 - 1.346 IN, COLD SH		$653.26
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$80.98
			SPLICE,ELECTRICAL, TRANSITIONAL/HEAT SHRINK, #1 TO 350 MCM, STRAIGHT, 25 KV, INSULATED, FOR 3/C PILC		$1,617.47
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN		$4,035.20
		80126256 Total			$10,798.77
		80131156		0	$2,286.32
			SLEEVE,INSULATING, MOLE OUTLET, FOR Z34NR ASSEMBLY	[redacted]	$934.78
			SOCKET ASSEMBLY, TERMINAL, 3-11/16 IN LG , W/ NUT, FOR NETWORK STUD MOLES		$2,199.33
			PLUG,ELECTRICAL, INSULATING, MOLE, OUTLET SIZE: A		$70.00
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN		$3,557.30
			VALVE,SELF-CLOSING, PIPE THREADED, FILL-TEST, (WATERBURY FITTING), (FOR HELCO NETWORK - AIR)		$538.21
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:		$104.75
			ADAPTER,CABLE, STRESS RELIEF, 30/35 KV, 750 STRANDED, 1000 KCMIL KR, 1.665-1.78 IN CABLE DIA, CONDUC		$86.39
			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		$41.70
			BUSHING,EXTENSION, 35 KV, 600 A, FOR DEADBREAK TEE CONNECTORS		$275.41
			CONNECTOR,COMPRESSION, TERMINAL, 1000 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$53.90
			CONNECTOR,STUD, 3 IN X 12 THD, 3000 A, HORIZONTAL, W/ 8 OUTLET, CU		$12,728.20
			CONNECTOR,TEE, DEADBREAK, 35 KV, 600 A, W/ STUD		$236.62
			PLUG,CONNECTING, DEADBREAK, 35 KV, 600 A		$198.06
		80131156 Total			$23,310.97
		80137782	RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN		$3,952.56
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:		$116.39
			CONNECTOR,COMPRESSION, TERMINAL, 1000 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$59.90
			CONNECTOR,TEE, DEADBREAK, 35 KV, 600 A, W/ STUD		$262.92
			PLUG,CONNECTING, DEADBREAK, 35 KV, 600 A		$220.06
		80137782 Total			$4,611.83
	(blank) Total				$93,242.94

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material Total					**$93,242.94**
Other	**(blank)**	2M720072	Meals		$881.38
		2M720072 Total			$881.38
		3H920944			$6.68
			Meals		$492.40
		3H920944 Total			$499.08
		3H923903	Meals		$523.39
		3H923903 Total			$523.39
		3H923911		0	$0.00
			Meals	0	$0.13
		3H923911 Total		0	$0.13
		80052623	Meals		$200.00
		80052623 Total			$200.00
		80052955			$28.32
			Meals		$300.00
		80052955 Total			$328.32
		80057586		0	$57.12
			Meals	0	$613.91
		80057586 Total		0	$671.03
		80057623	Meals		$217.63
		80057623 Total			$217.63
		80060197	Meals	0	$100.00
		80060197 Total		0	$100.00
		80079958	Meals		$99.00
		80079958 Total			$99.00
		80126256	Meals	0	$260.00
		80126256 Total		0	$260.00
	(blank) Total				**$3,779.96**
Other Total					**$3,779.96**
Outside Services	**(blank)**	2M720072	Contractor Accrual	0	$0.00
			CLEAN HARBORS ENV SERVICES INC	0	$8,922.99
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$3,251.54
		2M720072 Total		0	$12,174.53
		3H920944	CLEAN HARBORS ENV SERVICES INC	0	$4,306.60
			BARNHART NORTHEAST INC	0	$5,236.40
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$4,093.91
		3H920944 Total		0	$13,636.91
		3H923911		0	$0.00
			CLEAN HARBORS ENV SERVICES INC	0	$9,935.15
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$69,784.84
		3H923911 Total		0	$79,719.99
		80052623	CLEAN HARBORS ENV SERVICES INC	0	$3,349.48
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$2,891.43
		80052623 Total		0	$6,240.91
		80052955	CLEAN HARBORS ENV SERVICES INC	0	$3,519.48
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$3,189.90
		80052955 Total		0	$6,709.38
		80057586		0	$12,821.81
		80057586 Total		0	$12,821.81
		80057623		0	$0.00
			CLEAN HARBORS ENV SERVICES INC	0	$4,132.59

funding project	CD00412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Outside Services	(blank)	80057623 Total		0	$4,132.59
		80060197		0	$6,563.92
		80060197 Total		0	$6,563.92
		80079958	COMPO BROTHERS INC	0	$1,264.82
		80079958 Total		0	$1,264.82
		80126256	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$1,628.64
		80126256 Total		0	$1,628.64
	(blank) Total			0	$144,893.50
Outside Services Total				0	$144,893.50
Grand Total				[redacted]	$915,312.33