CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD00412 CL&P Repl Net. Xfmrs Blanket

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	785,000	210,676	(574,324)
2	Indirect Costs	-	168,165	168,165
3	Total Project Costs	$ 785,000	$ 378,841	$ (406,159)

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**(blank)**	80052955		0	$21.36
		80052955 Total		0	$21.36
		80162072		0	$125.91
		80162072 Total		0	$125.91
		80166101		0	$45,866.76
			AFUDC	0	$5,151.96
		80166101 Total		0	$51,018.72
		80293084		0	$36.04
		80293084 Total		0	$36.04
		80052623		0	$95.65
		80052623 Total		0	$95.65
		80139686		0	$54,386.04
			AFUDC	0	$180.22
		80139686 Total		0	$54,566.26
		80456546		0	$40,157.56
			AFUDC	0	$575.49
		80456546 Total		0	$40,733.05
		80522561		0	$20,673.79
			AFUDC	0	$894.04
		80522561 Total		0	$21,567.83
	(blank) Total			**0**	**$168,164.82**
Indirect/Overheads Total				**0**	**$168,164.82**
Labor	**(blank)**	80162072	Internal Labor	0	$0.00
		80162072 Total		0	$0.00
		80166101	Internal Labor	[redacted]	$8,827.39
		80166101 Total		[redacted]	$8,827.39
		80139686	Internal Labor	[redacted]	$38,530.51
		80139686 Total		[redacted]	$38,530.51
		80456546	Internal Labor	[redacted]	$24,651.70
		80456546 Total		[redacted]	$24,651.70
		80522561	Internal Labor	[redacted]	$13,377.74
		80522561 Total		[redacted]	$13,377.74
	(blank) Total			[redacted]	**$85,387.34**
Labor Total				[redacted]	**$85,387.34**
Material	**(blank)**	80052955	CABLE, INSULATED, UG, 3-1/C, 1/0 AWG, 25 KV, EPR INSULATED, LLDPE JACKET, CU, P/O 177727	[redacted]	$1,151.96
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$13.12
		80052955 Total		[redacted]	$1,165.08
		80162072	CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,570.04
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU	[redacted]	$13.12
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN	[redacted]	$4,214.88
		80162072 Total		[redacted]	$7,798.04
		80166101	CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU	[redacted]	$3,522.93
			TUBING, HEAT SHRINK, HEAVY WALL, FLAME RETARDANT, 1000 V, 0.70 IN ID, 1.75 IN OD, 48 IN LG, 250-500	[redacted]	$61.16
			CONNECTOR,ELECTRICAL, CRAB, LIMITER, 500 KCMIL, 4/0 AWG, 1 WAY, 2 WAY, W/ 9.5 IN PIGTAILS, 19-1/2 IN	[redacted]	$2,317.63
			CONNECTOR,COMPRESSION, SLEEVE, 1000,KR, KS OR STR, 6 IN LG, 35 KV, TINNED CU, HOT TIN DIPPED, TAPERE	[redacted]	$2,125.26
			CONNECTOR,ELECTRICAL, CRAB, LIMITER, 500 MCM, 2 WAY STUD OUTLET, 8-WAY, W/ 21 IN PIGTAILS, COMPRESSI	[redacted]	$9,473.95
		80166101 Total		[redacted]	$17,500.93
		80293084	SOCKET ASSEMBLY, TERMINAL, 3-11/16 IN LG , W/ NUT, FOR NETWORK STUD MOLES	[redacted]	-$2,969.17
			BUSHING,EXTENSION, 35 KV, 600 A, FOR DEADBREAK TEE CONNECTORS	[redacted]	-$328.06
			CONNECTOR,STUD, 3 IN X 12 THD, 3000 A, HORIZONTAL, W/ 8 OUTLET, CU	[redacted]	-$11,290.51
			TERMINAL, 4 HOLE NEMA PAD, 1/0 TO 750 KCMIL, PAD TO MULTIPLE CABLES, AL OR CU, FOR 8 CABLES FOR 3 PH	[redacted]	-$817.73

funding project	CD00412				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**(blank)**	80293084 Total			-$15,405.47
		80052623	CABLE, INSULATED, UG, 3-1/C, 1/0 AWG, 25 KV, EPR INSULATED, LLDPE JACKET, CU, P/O 177727		$1,645.65
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU		$3,570.04
		80052623 Total			$5,215.69
		80139686	CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL		$2,601.96
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU		$3,426.28
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$429.84
			PLUG,CONNECTING, DEADBREAK, 15/25 KV, 600 A		$151.82
			BUSHING,ELECTRICAL, EXTENSION, 15/25 KV, 600 A, FOR DEADBREAK TEE CONNECTORS		$210.16
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN		$4,213.09
			CONNECTOR,WEDGE TAP, SHELL DRIVEN, 556 AAC OR 477 ACSR RUN, #2 AWG ACSR OR CU (STRANDED) TAP, YELLOW		-$13.70
		80139686 Total			$11,019.45
		80456546	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-		$119.45
			CONNECTOR,ELBOW, ELECTRICAL LIMITER, 500 KCMIL COPPER, 600 V, FOR NETWORK PROTECTOR TERMINAL		$2,699.43
			SLEEVE,INSULATING, MOLE OUTLET, FOR Z34NR ASSEMBLY	0	$247.96
			SOCKET ASSEMBLY, TERMINAL, 3-11/16 IN LG , W/ NUT, FOR NETWORK STUD MOLES	0	-$253.10
			CONNECTOR,ELECTRICAL, TEE, DEADBREAK, 15 OR 25 KV, 600 A, W/ STUD		$275.42
			PLUG,ELECTRICAL, INSULATING, MOLE, OUTLET SIZE: A	0	$6.96
			CABLE, INSULATED, UG, 4/C, 500 KCMIL, 600 V, W/ 4/0 AWG NEUTRAL, EPR INSULATED, CU		$6,852.57
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$467.88
			BUSHING,ELECTRICAL, EXTENSION, 15/25 KV, 600 A, FOR DEADBREAK TEE CONNECTORS		$79.38
			RELAY, NETWORK PROTECTOR, 120 V, USED ON EATON CM52 AND CMD PROTECTOR, W/ GROUNDED CTS, COMMUNICATIN		$4,200.59
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$195.60
			VALVE,SELF-CLOSING, PIPE THREADED, FILL-TEST, (WATERBURY FITTING), (FOR HELCO NETWORK - AIR)		$598.02
			CONNECTOR,STUD, 3 IN X 12 THD, 3000 A, HORIZONTAL, W/ 8 OUTLET, CU		$12,677.35
			GRIP,CABLE, SUSPENSION, ASSEMBLY, 1272 KCKMIL, YELLOW, FOR ASCR CABLE, CORONA FREE, 45/7 STRAND, MFR		$425.33
			LUG,COMPRESSION, CONNECTOR, 4/0 AWG, STRAIGHT, 2 HOLE		$3.76
			SPLICE,KIT, COLD SHRINK, ELBOW SEALING, CABLE OD RANGE: 0.8 - 1.5 IN		$38.06
		80456546 Total			$28,634.66
	(blank) Total				**$55,928.38**
Material Total					**$55,928.38**
Other	**(blank)**	80162072	Meals	0	$0.00
		80162072 Total		0	$0.00
		80166101		0	$75.00
		80166101 Total		0	$75.00
		80139686	Meals		$894.68
		80139686 Total			$894.68
		80456546	Meals		$410.00
		80456546 Total			$410.00
		80522561	Meals		$252.00
		80522561 Total			$252.00
	(blank) Total				**$1,631.68**
Other Total					**$1,631.68**
Outside Services	**(blank)**	80162072		0	$0.00
			CLEAN HARBORS ENV SERVICES INC	0	$0.00
		80162072 Total		0	$0.00
		80166101	Contractor Accrual	0	$28,180.76
			RIGGS DISTLER & COMPANY INC	0	$13,904.45
			CAVALIERE INDUSTRIES INC	0	$725.41
			CLEAN HARBORS ENV SERVICES INC	0	$4,102.65
		80166101 Total		0	$46,913.27

funding project	CD00412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Outside Services	(blank)	80456546	CLEAN HARBORS ENV SERVICES INC	0	$3,146.19
			BARNHART NORTHEAST INC	0	$6,050.26
		80456546 Total		0	$9,196.45
		80522561	BARNHART NORTHEAST INC	0	$9,350.98
			CHARTER OAK UTILITY CONSTRUCTORS INC	0	$2,267.85
		80522561 Total		0	$11,618.83
	(blank) Total			0	$67,728.55
Outside Services Total				0	$67,728.55
Grand Total				[redacted]	$378,840.77