CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD02894 Replace [redacted] Failed Switchgear

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	581,500	566,962	(14,538)
2	Indirect Costs	423,700	443,383	19,683
3	Total Project Costs	$ 1,005,200	$ 1,010,346	$ 5,146

funding project	CD02894				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202604	80545491	(blank)	0	$19,263.31
			AFUDC	0	$53.94
		80545491 Total		0	$19,317.25
	202604 Total			0	$19,317.25
	202605	80545491	(blank)	0	$404,364.46
			AFUDC	0	$2,491.47
		80545491 Total		0	$406,855.93
	202605 Total			0	$406,855.93
	202607	80545491	(blank)	0	$1,931.43
		80545491 Total		0	$1,931.43
	202607 Total			0	$1,931.43
	202608	80545491	(blank)	0	$186.36
		80545491 Total		0	$186.36
	202608 Total			0	$186.36
	202606	80545491	(blank)	0	$11,835.15
			AFUDC	0	$3,257.28
		80545491 Total		0	$15,092.43
	202606 Total			0	$15,092.43
Indirect/Overheads Total				0	$443,383.40
Material	202605	80545491	(blank)	0	$3.28
			JP MORGAN CHASE BANK	[redacted]	$58.38
			PLUG,DEADEND, 15 OR 25 KV, 600 A, W/ TEST POINT & SHIELDING CAP		$297.85
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:		$316.25
			RECEPTACLE,ELECTRICAL, DEADEND, DEADBREAK, 15 OR 25 KV, 600 A		$983.75
			SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 0.69 IN, MAX JACKET DIA 1.5 IN, STRAIGHT, 25 KV,		$2,433.77
			RV55 Modems without DIN Rail Brackets		$1,834.92
			TRANSCEIVER, EIA-232 TO FIBER OPTIC, W/ IRIG-B REQUIRES 2812MR, FOR RELAY		$569.55
			TRANSCEIVER, EIA-232 TO FIBER OPTIC, W/ IRIG-B REQUIRES MT, FOR RELAY		$534.20
			CONNECTOR,TEE, 15 KV/25 KV, 600 A, DEADBREAK W/STUD, COLD SHRINK		$4,509.00
			PLUG,TERMINAL, 15/25 KV, 600 A, W/O STUD, FOR UNIVERSAL WELL, THIS REPLACES CAT ID # 179802		$1,535.99
			PADLOCK, 1-1/2 IN, BRASS, FOR SUBSTATION CL&P, ORDER KEYS SEPARATELY, MUST BE KEYED ALIKE FOR KEY #		$104.25
			BUSHING,ELECTRICAL, LOADBREAK CONNECTOR, 25 KV, 200 A		$665.14
			CAP,ELECTRICAL, INSULATING, DEADEND, LOADBREAK, 25 KV, 200 A		$666.00
			CONNECTOR,ELBOW, LOADBREAK, 25 KV, 200 A, #1 AWG STRANDED, 260 KCMIL, 0.83-1.1 IN CABLE DIA, AL		$425.18
			CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 25 KV, EPR INSULATED, LLDPE JACKET, CU, 1500 FT/STEEL REEL, Ca		$3,103.13
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$158.28
			CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 25 KV, EPR INSULATED, LLDPE JACKET, AL, 1400 FT/REEL		$1,529.90
			PLUG,STANDOFF, 25 KV, FOR LOAD BREAK ELBOW CONNECTOR		$813.87
			X1005246-4GA1SA10A1 -- LTE ANTENNA		$26.84
			CAP, DEADEND, 21.1/36.6 KV, INSULATED, PLUM, W/ DRAIN WIRE, FOR 600 A BUSHING		$423.99
			SWITCHGEAR,DISTRIBUTION, AUTO, SOLID DIELETRIC, 600 A, 16 KAIC, 25 KV, 16 KA IC, 4-WAY SINGLE SIDED,		$385,536.91
		80545491 Total			$406,530.43
	202605 Total				$406,530.43
	202607	80545491	HAYWOOD ASSOCIATES INCORPORATED		$311.02
		80545491 Total			$311.02
	202607 Total				$311.02
	202606	80545491	DIGI- KEY CORPORATION	0	$6.90

funding project	CD02894				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**202606**	80545491 Total		0	$6.90
	202606 Total			**0**	**$6.90**
Material Total					**$406,848.35**
Labor	**202604**	80545491	Internal Labor		$7,324.17
		80545491 Total			$7,324.17
	202604 Total				**$7,324.17**
	202605	80545491	Internal Labor		$144,495.53
		80545491 Total			$144,495.53
	202605 Total				**$144,495.53**
	202607	80545491	Internal Labor		$696.98
		80545491 Total			$696.98
	202607 Total				**$696.98**
	202608	80545491	Internal Labor		$50.86
		80545491 Total			$50.86
	202608 Total				**$50.86**
	202606	80545491	Internal Labor	0	$0.00
		80545491 Total		0	$0.00
	202606 Total			**0**	**$0.00**
Labor Total					**$152,567.54**
Outside Services	**202606**	80545491	(blank)	0	$0.01
			CLEAN HARBORS ENV SERVICES INC	0	$4,114.86
		80545491 Total		0	$4,114.87
	202606 Total			**0**	**$4,114.87**
Outside Services Total				**0**	**$4,114.87**
Other	**202604**	80545491	Meals		$216.00
		80545491 Total			$216.00
	202604 Total				**$216.00**
	202605	80545491	Meals		$3,181.60
		80545491 Total			$3,181.60
	202605 Total				**$3,181.60**
	202607	80545491	Meals	0	$0.00
		80545491 Total		0	$0.00
	202607 Total			**0**	**$0.00**
	202608	80545491	Meals		$33.78
		80545491 Total			$33.78
	202608 Total				**$33.78**
	202606	80545491	Meals	0	$0.00
		80545491 Total		0	$0.00
	202606 Total			**0**	**$0.00**
Other Total					**$3,431.38**
Grand Total				**2,237**	**$1,010,345.54**