CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD01412 C-Tec Solar Berlin Landfill

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	73,600	82,896	9,296
2	Indirect Costs	53,000	98,173	45,173
3	Total Project Costs	$ 126,600	$ 181,069	$ 54,469

funding project	CD01412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202603**	82654454	(blank)	0	$234.82
		82654454 Total		0	$234.82
	202603 Total			**0**	**$234.82**
	202604	82654454	(blank)	0	$24.12
			AFUDC	0	-$2,714.28
		82654454 Total		0	-$2,690.16
	202604 Total			**0**	**-$2,690.16**
	202605	82654454	(blank)	0	$5,391.60
		82654454 Total		0	$5,391.60
	202605 Total			**0**	**$5,391.60**
	202606	82654454	(blank)	0	$3,185.73
		82654454 Total		0	$3,185.73
	202606 Total			**0**	**$3,185.73**
	202409	82654454	(blank)	0	$11.46
			AFUDC	0	$2.68
		82654454 Total		0	$14.14
	202409 Total			**0**	**$14.14**
	202410	82654454	(blank)	0	-$1.53
			AFUDC	0	$3.08
		82654454 Total		0	$1.55
	202410 Total			**0**	**$1.55**
	202506	82654454	AFUDC	0	$116.84
		82654454 Total		0	$116.84
	202506 Total			**0**	**$116.84**
	202412	82654454	(blank)	0	$9,760.62
			AFUDC	0	$58.60
		82654454 Total		0	$9,819.22
	202412 Total			**0**	**$9,819.22**
	202411	82654454	(blank)	0	$1.53
			AFUDC	0	$3.08
		82654454 Total		0	$4.61
	202411 Total			**0**	**$4.61**
	202504	82654454	AFUDC	0	$113.77
		82654454 Total		0	$113.77
	202504 Total			**0**	**$113.77**
	202408	82654454	(blank)	0	$391.69
			AFUDC	0	$1.14
		82654454 Total		0	$392.83
	202408 Total			**0**	**$392.83**
	202501	82654454	AFUDC	0	$109.12
		82654454 Total		0	$109.12
	202501 Total			**0**	**$109.12**
	202502	82654454	(blank)	0	$504.24
			AFUDC	0	$111.45
		82654454 Total		0	$615.69
	202502 Total			**0**	**$615.69**

[redacted] project	CD01412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202503	82654454	AFUDC	0	$113.77
		82654454 Total		0	$113.77
	202503 Total			0	$113.77
	202505	82654454	(blank)	0	$407.33
			AFUDC	0	$115.31
		82654454 Total		0	$522.64
	202505 Total			0	$522.64
	202507	82654454	AFUDC	0	$120.52
		82654454 Total		0	$120.52
	202507 Total			0	$120.52
	202508	82654454	(blank)	0	$1,423.36
			AFUDC	0	$125.93
		82654454 Total		0	$1,549.29
	202508 Total			0	$1,549.29
	202509	82654454	(blank)	0	$54,300.80
			AFUDC	0	$409.02
		82654454 Total		0	$54,709.82
	202509 Total			0	$54,709.82
	202512	82654454	(blank)	0	$6,005.11
			AFUDC	0	$171.80
		82654454 Total		0	$6,176.91
	202512 Total			0	$6,176.91
	202511	82654454	(blank)	0	$2,790.72
			AFUDC	0	$400.02
		82654454 Total		0	$3,190.74
	202511 Total			0	$3,190.74
	202510	82654454	(blank)	0	$13,741.76
			AFUDC	0	$738.15
		82654454 Total		0	$14,479.91
	202510 Total			0	$14,479.91
Indirect/Overheads Total				0	$98,173.36
Labor	202605	82654454	Internal Labor	0	-$1.96
		82654454 Total		0	-$1.96
	202605 Total			0	-$1.96
	202409	82654454	Internal Labor	0	$13.35
		82654454 Total		0	$13.35
	202409 Total			0	$13.35
	202408	82654454	Internal Labor	[redacted]	$127.47
		82654454 Total		[redacted]	$127.47
	202408 Total			[redacted]	$127.47
	202505	82654454	Internal Labor	[redacted]	$161.62
		82654454 Total		[redacted]	$161.62
	202505 Total			[redacted]	$161.62
	202508	82654454	Internal Labor	[redacted]	$579.21
		82654454 Total		[redacted]	$579.21
	202508 Total			[redacted]	$579.21

funding project	CD01412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	202509	82654454	Internal Labor		$5,397.99
		82654454 Total			$5,397.99
	202509 Total				$5,397.99
	202511	82654454	Internal Labor		$1,071.39
		82654454 Total			$1,071.39
	202511 Total				$1,071.39
	202510	82654454	Internal Labor		$4,793.13
		82654454 Total			$4,793.13
	202510 Total				$4,793.13
Labor Total					$12,142.20
Material	202603	82654454	CABLE, COVERED, 336.4 KCMIL, 175 MILS POLY, AL, 3,000FT/REEL		$257.15
		82654454 Total			$257.15
	202603 Total				$257.15
	202604	82654454	RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM		$1,378.10
		82654454 Total			$1,378.10
	202604 Total				$1,378.10
	202605	82654454	(blank)	0	-$19.47
			RACK, PRIMARY METERING, 15 KV, 8400:120 VT, 100:5 CT, 3 PH, 4W WYE		$9,710.40
		82654454 Total			$9,690.93
	202605 Total				$9,690.93
	202606	82654454	BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO		$56.17
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft		$10.25
			CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A		$6.42
			BASE,MOUNTING, ANTENNA, 3/4 IN, METAL, ROOF TOP, ASP LOW PROFILE, W/ CABLE		$29.17
		82654454 Total			$102.01
	202606 Total				$102.01
	202412	82654454	RACK, PRIMARY METERING, 15 KV, 8400:120 VT, 100:5 CT, 3 PH, 4W WYE		$9,833.66
		82654454 Total			$9,833.66
	202412 Total				$9,833.66
	202509	82654454	POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$2,320.72
			POLE, 50 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$891.96
			ARRESTER,SURGE, LIGHTNING, RISER/LINE, 12 KV, W/ 30 IN #4 CU POLY-COVERED ISOLATOR, ANIMAL GUARD, P		$118.13
			CROSSARM, DEADEND, 4 5/8¿¿ X 3 5/8¿¿, 10 LONG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 30		$461.05
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 48 EA/PALLET		$266.85
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 49 E		$117.16
			RECLOSER,VIPER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 16 KA		$27,505.69
			POLE, 35 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$402.45
			SWITCH,DISCONNECT, 600 A, 65 KA MOM PEAK, 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, INSULATED,		$584.33
			SWITCH,DISCONNECT, 900 A CONTINUOUS, 34.5 KV, 336 ACSR, 477 AACSR/AW, 0.629-0.741 IN DIA		$2,480.30
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 5 FT-7 IN LG, W/ CENTER MOUNT BRACKET AND HARDWAR		$96.70
			CONTROL,VIPER, RECLOSER, CLOSING COIL, LOW VOLTAGE, LOOP SCHEME, W/SCADA READY, W/45¿ CONTROL CABLE		$16,265.77
			CUTOUT, SOLID BLADE, OPEN, LOADBUSTER, 300 A, 12 KA MOMENTARY, 25 KV, 150 KV BIL, W/O BRACKET		$378.56
			RACK, PRIMARY METERING, 15 KV, 8400:120 VT, 100:5 CT, 3 PH, 4W WYE		-$9,833.66
		82654454 Total			$42,056.01
	202509 Total				$42,056.01
	202512	82654454	GRAYBAR ELECTRIC COMPANY INC	0	-$2.68

funding project	CD01412				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	202512	82654454	CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$6.27
			RV55 Modems without DIN Rail Brackets		$1,280.18
		82654454 Total			$1,283.77
	202512 Total				$1,283.77
	202511	82654454	GRAYBAR ELECTRIC COMPANY INC	0	-$1.79
		82654454 Total		0	-$1.79
	202511 Total			0	-$1.79
	202510	82654454	896-970 3dB Open Coil, Stainless Steel	0	$8.84
			FUSE HOLDER 25 PACK refer to quote no.0247480094	0	$3.95
		82654454 Total		0	$12.79
	202510 Total			0	$12.79
Material Total				[redacted]	$64,612.63
Other	202605	82654454	Meals	0	-$0.01
		82654454 Total		0	-$0.01
	202605 Total			0	-$0.01
	202509	82654454	Meals	[redacted]	$39.90
		82654454 Total			$39.90
	202509 Total				$39.90
Other Total					$39.89
Outside Services	202605	82654454	(blank)	0	-$0.99
		82654454 Total		0	-$0.99
	202605 Total			0	-$0.99
	202502	82654454	TESCO CORP	0	$357.93
		82654454 Total		0	$357.93
	202502 Total			0	$357.93
	202508	82654454	(blank)	0	$1.13
		82654454 Total		0	$1.13
	202508 Total			0	$1.13
	202509	82654454	LEIDOS ENGINEERING LLC	0	$1,047.65
		82654454 Total		0	$1,047.65
	202509 Total			0	$1,047.65
	202512	82654454	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$4,184.19
		82654454 Total		0	$4,184.19
	202512 Total			0	$4,184.19
	202510	82654454	LEIDOS ENGINEERING LLC	[redacted]	$511.20
		82654454 Total			$511.20
	202510 Total				$511.20
Outside Services Total					$6,101.11
Grand Total				392	$181,069.19