CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD02028 Pure Power, [redacted], Berlin

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	261,100	74,160	(186,940)
2	Indirect Costs	138,400	73,525	(64,875)
3	Total Project Costs	$ 399,500	$ 147,685	$ (251,815)

funding project	CD02028				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202601	80200638	(blank)	0	-$236.64
		80200638 Total		0	-$236.64
	202601 Total			0	-$236.64
	202603	80200638	(blank)	0	$1,697.86
		80200638 Total		0	$1,697.86
	202603 Total			0	$1,697.86
	202602	80200638	(blank)	0	$409.20
		80200638 Total		0	$409.20
	202602 Total			0	$409.20
	202512	80200638	(blank)	0	$16.67
			AFUDC	0	$91.25
		80200638 Total		0	$107.92
	202512 Total			0	$107.92
	202511	80200638	(blank)	0	-$0.02
		80200638 Total		0	-$0.02
	202511 Total			0	-$0.02
	202604	80200638	(blank)	0	$24.09
			AFUDC	0	-$1,406.76
		80200638 Total		0	-$1,382.67
	202604 Total			0	-$1,382.67
	202607	80200638	(blank)	0	-$255.52
		80200638 Total		0	-$255.52
	202607 Total			0	-$255.52
	202606	80200638	(blank)	0	$1.78
		80200638 Total		0	$1.78
	202606 Total			0	$1.78
	202501	80200638	AFUDC	0	$2.95
		80200638 Total		0	$2.95
	202501 Total			0	$2.95
	202509	80200638	(blank)	0	$48,970.20
			AFUDC	0	$280.27
		80200638 Total		0	$49,250.47
	202509 Total			0	$49,250.47
	202505	80200638	(blank)	0	$1,506.90
			AFUDC	0	$82.41
		80200638 Total		0	$1,589.31
	202505 Total			0	$1,589.31
	202506	80200638	(blank)	0	$4,117.51
			AFUDC	0	$107.52
		80200638 Total		0	$4,225.03
	202506 Total			0	$4,225.03
	202507	80200638	(blank)	0	$6,970.20
			AFUDC	0	$261.75
		80200638 Total		0	$7,231.95
	202507 Total			0	$7,231.95
	202412	80200638	(blank)	0	$522.26

funding project	CD02028				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**202412**	80200638	AFUDC	0	$1.54
		80200638 Total		0	$523.80
	202412 Total			**0**	**$523.80**
	202504	80200638	AFUDC	0	$76.22
		80200638 Total		0	$76.22
	202504 Total			**0**	**$76.22**
	202502	80200638	(blank)	0	$1,913.33
			AFUDC	0	$35.14
		80200638 Total		0	$1,948.47
	202502 Total			**0**	**$1,948.47**
	202503	80200638	(blank)	0	$1,653.29
			AFUDC	0	$71.76
		80200638 Total		0	$1,725.05
	202503 Total			**0**	**$1,725.05**
	202508	80200638	(blank)	0	$236.59
			AFUDC	0	$395.95
		80200638 Total		0	$632.54
	202508 Total			**0**	**$632.54**
	202510	80200638	(blank)	0	$5,977.05
		80200638 Total		0	$5,977.05
	202510 Total			**0**	**$5,977.05**
Indirect/Overheads Total				**0**	**$73,524.75**
Material	**202601**	80200638	SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H	[redacted]	-$848.45
		80200638 Total		[redacted]	-$848.45
	202601 Total			[redacted]	**-$848.45**
	202603	80200638	WIRE,ELECTRICAL, SPACER/LINE, COMPACT, 1/0 AWG ACSR, 75 C, TWO LAYERS INSULATED, 175 MIL POLY JACKET	[redacted]	$1,316.81
		80200638 Total		[redacted]	$1,316.81
	202603 Total			[redacted]	**$1,316.81**
	202602	80200638	POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED	[redacted]	$726.68
		80200638 Total		[redacted]	$726.68
	202602 Total			[redacted]	**$726.68**
	202512	80200638	GRAYBAR ELECTRIC COMPANY INC	0	-$2.68
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$6.26
			RV55 Modems without DIN Rail Brackets	[redacted]	$1,278.78
		80200638 Total		[redacted]	$1,282.36
	202512 Total			[redacted]	**$1,282.36**
	202511	80200638	GRAYBAR ELECTRIC COMPANY INC	0	-$1.79
		80200638 Total		0	-$1.79
	202511 Total			**0**	**-$1.79**
	202604	80200638	RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$1,376.59
		80200638 Total		[redacted]	$1,376.59
	202604 Total			[redacted]	**$1,376.59**
	202607	80200638	SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H	[redacted]	-$922.39
		80200638 Total		[redacted]	-$922.39
	202607 Total			[redacted]	**-$922.39**
	202606	80200638	BASE,MOUNTING, ANTENNA, 3/4 IN, METAL, ROOF TOP, ASP LOW PROFILE, W/ CABLE	[redacted]	$29.15

funding project	CD02028				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	202606	80200638	CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A	[redacted]	$6.41
			BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO		$56.13
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft		$10.24
		80200638 Total			$101.93
	202606 Total				**$101.93**
	202509	80200638	ANCHOR, SINGLE HELIX, SOCKET DRIVE, 10 IN, 8000 LB		$90.14
			ARRESTER,SURGE, LIGHTNING, RISER/LINE, 12 KV, W/ 30 IN #4 CU POLY-COVERED ISOLATOR, ANIMAL GUARD, P		$118.00
			CROSSARM, DEADEND, 4 5/8¿¿ X 3 5/8¿¿, 10 LONG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 30		$230.28
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$320.16
			POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$2,318.18
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 48 EA/PALLET		$133.28
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		$1,695.88
			POLE, 40 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$600.82
			POLE, 45 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$1,371.26
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FIBERGLASS, 49 E		$234.06
			CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$104.12
			RACK, PRIMARY METERING, 15 KV, 8400:120 VT, 100:5 CT, 3 PH, 4W WYE		-$9,822.90
			HOLDER,SIGN, MOLDED, 15 POSTIONS, HORIZONTAL, #2, 2-5/8 X 23-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLT		$13.26
			BLOCK,TERMINAL, MOLDED, 600 V, 8 TERMINAL, WASHER HEAD OR TAP SCREW, BAKELITE/PHENOLIC, W/ WHITE MAR		$18.50
		80200638 Total			-$2,574.96
	202509 Total				**-$2,574.96**
	202507	80200638	RECLOSER,VIPER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 16 KA		$25,638.35
			CONTROL,VIPER, RECLOSER, CLOSING COIL, LOW VOLTAGE, LOOP SCHEME, W/SCADA READY, W/45¿ CONTROL CABLE		$16,247.98
		80200638 Total			$41,886.33
	202507 Total				**$41,886.33**
	202502	80200638	RACK, PRIMARY METERING, 15 KV, 8400:120 VT, 100:5 CT, 3 PH, 4W WYE		$9,822.90
		80200638 Total			$9,822.90
	202502 Total				**$9,822.90**
	202508	80200638	HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS, 25 PER		$11.93
		80200638 Total			$11.93
	202508 Total				**$11.93**
	202510	80200638	896-970 3dB Open Coil, Stainless Steel	0	$8.83
			FUSE HOLDER 25 PACK refer to quote no.0247480094	0	$3.95
		80200638 Total		0	$12.78
	202510 Total			**0**	**$12.78**
Material Total					**$52,190.72**
Labor	202509	80200638	Internal Labor		$9,871.83
		80200638 Total			$9,871.83
	202509 Total				**$9,871.83**
	202505	80200638	Internal Labor		$158.52
		80200638 Total			$158.52
	202505 Total				**$158.52**
	202412	80200638	Internal Labor		$139.50
		80200638 Total			$139.50
	202412 Total				**$139.50**
	202508	80200638	Internal Labor		$95.17

funding project	CD02028				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	202508	80200638 Total		[redacted]	$95.17
	202508 Total			[redacted]	$95.17
	202510	80200638	Internal Labor	[redacted]	$1,159.55
		80200638 Total		[redacted]	$1,159.55
	202510 Total			[redacted]	$1,159.55
Labor Total				[redacted]	$11,424.57
Outside Services	202511	80200638	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$0.00
			LEIDOS ENGINEERING LLC	[redacted]	$0.00
		80200638 Total		[redacted]	$0.00
	202511 Total			[redacted]	$0.00
	202509	80200638	COLEMAN DRILLING & BLASTING INC	0	$4,345.91
		80200638 Total		0	$4,345.91
	202509 Total			0	$4,345.91
	202505	80200638	LEIDOS ENGINEERING LLC	0	$626.17
		80200638 Total		0	$626.17
	202505 Total			0	$626.17
	202506	80200638	LEIDOS ENGINEERING LLC	[redacted]	$2,891.51
		80200638 Total		[redacted]	$2,891.51
	202506 Total			[redacted]	$2,891.51
	202507	80200638	LEIDOS ENGINEERING LLC	[redacted]	$504.82
		80200638 Total		[redacted]	$504.82
	202507 Total			[redacted]	$504.82
	202502	80200638	TESCO CORP		$183.26
		80200638 Total		0	$183.26
	202502 Total			0	$183.26
	202503	80200638	TESCO CORP	0	-$5.97
		80200638 Total		0	-$5.97
	202503 Total			0	-$5.97
	202508	80200638	LEIDOS ENGINEERING LLC	[redacted]	-$0.01
		80200638 Total		[redacted]	-$0.01
	202508 Total			[redacted]	-$0.01
	202510	80200638	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$1,890.36
			COLEMAN DRILLING & BLASTING INC	0	$0.00
			LEIDOS ENGINEERING LLC	0	$108.91
		80200638 Total		0	$1,999.27
	202510 Total			0	$1,999.27
Outside Services Total				[redacted]	$10,544.96
Grand Total				1,124	$147,685.00