CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD02678 ARKA - SCADA Backup

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	199,500	147,214	(52,286)
2	Indirect Costs	186,400	140,483	(45,917)
3	Total Project Costs	$ 385,900	$ 287,697	$ (98,203)

funding project	CD02678				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202601	80314681	(blank)	0	-$640.55
		80314681 Total		0	-$640.55
	202601 Total			0	-$640.55
	202602	80314681	(blank)	0	$7.94
		80314681 Total		0	$7.94
	202602 Total			0	$7.94
	202603	80314681	(blank)	0	$608.29
		80314681 Total		0	$608.29
	202603 Total			0	$608.29
	202604	80314681	(blank)	0	$764.31
		80314681 Total		0	$764.31
	202604 Total			0	$764.31
	202508	80314681	(blank)	0	$11,440.84
			AFUDC	0	$34.72
		80314681 Total		0	$11,475.56
	202508 Total			0	$11,475.56
	202509	80314681	(blank)	0	$106,642.83
			AFUDC	0	$705.46
		80314681 Total		0	$107,348.29
	202509 Total			0	$107,348.29
	202512	80314681	(blank)	0	$9.32
			AFUDC	0	$1,019.29
		80314681 Total		0	$1,028.61
	202512 Total			0	$1,028.61
	202511	80314681	(blank)	0	$14,822.94
			AFUDC	0	$1,403.35
		80314681 Total		0	$16,226.29
	202511 Total			0	$16,226.29
	202510	80314681	(blank)	0	$2,316.83
			AFUDC	0	$1,347.76
		80314681 Total		0	$3,664.59
	202510 Total			0	$3,664.59
Indirect/Overheads Total				0	$140,483.33
Labor	202604	80314681	Internal Labor	[redacted]	$210.99
		80314681 Total			$210.99
	202604 Total				$210.99
	202508	80314681	Internal Labor		$2,990.18
		80314681 Total			$2,990.18
	202508 Total				$2,990.18
	202509	80314681	Internal Labor		$12,709.19
		80314681 Total			$12,709.19
	202509 Total				$12,709.19
	202511	80314681	Internal Labor		$5,669.92
		80314681 Total			$5,669.92
	202511 Total				$5,669.92
	202510	80314681	Internal Labor		$807.63

funding project	CD02678				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	202510	80314681 Total			$807.63
	202510 Total				$807.63
Labor Total					$22,387.91
Material	202601	80314681	POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		-$1,454.96
			POLE, 45 FT LG, CLASS H1, SOUTHREN YELLOW PINE, CCA TREATED		-$841.73
		80314681 Total			-$2,296.69
	202601 Total				-$2,296.69
	202602	80314681	4G/3G Multiband Phantom Ant Black NMO		$474.02
			SMA Male Crimp-RG58, 58A		$55.36
		80314681 Total			$529.38
	202602 Total				$529.38
	202603	80314681	SEL-C285 EIA-232 Serial Cable		$211.70
			SCHWEITZER ENGINEERING LABORATORIES INC		$28.71
		80314681 Total			$240.41
	202603 Total				$240.41
	202604	80314681	RV55 NO DIN		$1,146.88
		80314681 Total			$1,146.88
	202604 Total				$1,146.88
	202509	80314681	ANCHOR, SINGLE HELIX, SOCKET DRIVE, 10 IN, 8000 LB		$447.85
			BRACKET, CUTOUT AND ARRESTER, 12 IN, FIBERGLASS, FERR / ALUM FITTINGS W/ MOUNTING BOLTS		$95.74
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$194.97
			POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$3,501.26
			POLE, 50 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$760.45
			SWITCH,DISCONNECT, IN LINE, 900 A CONTINUOUS, 34.5 KV, 336 KCMIL AAC, 336 ACSR (18/1), 0.570-0.684 I		$5,086.64
			GRIP,CABLE, CONDUIT SUPPORT, 2.5-3.5 IN GRIP, 4 IN DIA, 19 IN LG, BRONZE		$134.95
			POLE, 40 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$686.53
			CROSSARM, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 48 EA/PALLET		$528.64
			SWITCH,DISCONNECT, 900 A, 40 KA MOM, 35 KV, 200 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER HO		$6,513.93
			CABLE, BARE, ACSR/AW, 1/0 AWG, RAVEN, 6095 FT/REEL		$261.96
			RECLOSER,VIPER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 16 KA		$55,011.38
			CONNECTOR,STUD, 2 HOLE NEMA PAD, 900 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$195.45
			ANCHOR, EXPANDABLE, 12 IN, FOR 1 IN RODS		$149.11
			SWITCH,DISCONNECT, 600 A, 65 KA MOM PEAK, 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, INSULATED,		$1,127.74
			CONNECTOR,HOT LINE, HEAVY DUTY, #6 TO 400 MCM RUN, 2/0 TO 500 TAP, BRONZE		$135.73
			CONTROL,VIPER, RECLOSER, CLOSING COIL, LOW VOLTAGE, LOOP SCHEME, W/SCADA READY, W/45¿ CONTROL CABLE		$32,531.54
			ANCHOR, PLATE, 24 IN, FOR 1 IN DIA ROD		$137.65
			ANCHOR,ROD, 1 IN DIA , 10 FT LG, STEEL, GALV, FOR DOUBLE STRAND EYE NUT		$120.47
			POLE, 45 FT LG, CLASS H1, SOUTHREN YELLOW PINE, CCA TREATED		$842.43
			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		$46.21
			CONDUIT,ELECTRICAL, FLEXIBLE, LIQUIDTIGHT, 1/2 IN DIA, CS/PVC, GRAY, PACKAGE: 100 FT PER BOX		$113.67
			CONNECTOR,CONDUIT, LIQUIDTIGHT, 1/2 IN, 0 DEG, COMPRESSION/THREADED, STEEL		$3.14
		80314681 Total			$108,627.44
	202509 Total				$108,627.44
	202512	80314681	GRAINGER		$48.94
		80314681 Total			$48.94
	202512 Total				$48.94

funding project	CD02678				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	202510	80314681	HOLDER,SIGN, MOLDED, 12 POSITIONS, VERTICAL, #2, 1-3/4 X 31-1/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS	[redacted]	$22.22
		80314681 Total			$22.22
	202510 Total				$22.22
Material Total					$108,318.58
Other	202509	80314681	Meals		$262.39
		80314681 Total			$262.39
	202509 Total				$262.39
Other Total					$262.39
Outside Services	202509	80314681	KTI UTILITY CONSTRUCTION & MAINTENANCE LLC	0	$16,786.41
		80314681 Total		0	$16,786.41
	202509 Total			0	$16,786.41
	202510	80314681	KTI UTILITY CONSTRUCTION & MAINTENANCE LLC	0	-$541.73
		80314681 Total		0	-$541.73
	202510 Total			0	-$541.73
Outside Services Total				0	$16,244.68
Grand Total				1,128	$287,696.89