CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project DN5T18 New/Existing Customers Tolland

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	320,100	353,743	33,643
2	Indirect Costs	278,600	230,507	(48,093)
3	Total Project Costs	$ 598,700	$ 584,250	$ (14,450)

funding project	DN5T18				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Other	201802	5T722724		[redacted]	$132.75
		5T722724 Total		[redacted]	$132.75
	201802 Total			[redacted]	$132.75
	201611	5T621865		[redacted]	$23.22
		5T621865 Total		[redacted]	$23.22
	201611 Total			[redacted]	$23.22
	201801	5T722724	Meals	[redacted]	$20.00
		5T722724 Total		[redacted]	$20.00
	201801 Total			[redacted]	$20.00
	201803	5T621865		0	-$640.00
		5T621865 Total		0	-$640.00
		5T722724		0	$0.00
			Meals	0	$0.00
		5T722724 Total		0	$0.00
	201803 Total			0	-$640.00
Other Total				[redacted]	-$464.03
Labor	201802	5T621865	Internal Labor	[redacted]	$86.80
		5T621865 Total		[redacted]	$86.80
		5T722724	Internal Labor	[redacted]	$913.05
		5T722724 Total		[redacted]	$913.05
	201802 Total			[redacted]	$999.85
	201712	5T722724	Internal Labor	[redacted]	$478.62
		5T722724 Total		[redacted]	$478.62
	201712 Total			[redacted]	$478.62
	201612	5T621865	Internal Labor	[redacted]	$150.42
		5T621865 Total		[redacted]	$150.42
	201612 Total			[redacted]	$150.42
	201801	5T722724	Internal Labor	[redacted]	$1,617.77
		5T722724 Total		[redacted]	$1,617.77
	201801 Total			[redacted]	$1,617.77
	201803	5T621865	Internal Labor	[redacted]	$83.04
		5T621865 Total		[redacted]	$83.04
		5T722724	Internal Labor	0	$0.00
		5T722724 Total		0	$0.00
	201803 Total			[redacted]	$83.04
Labor Total				[redacted]	$3,329.70
Material	201802	5T722724	CROSSARM, DISTRIBUTION, FIBERGLASS, 10 FT TANGENT, 3-5/8 X 4-5/8 IN, WITH CENTER MOUNT BRACKET, 49 EA/PALLET	0	$4.35
			CABLE, INSULATED, UG, 3-1/C, 500 KCMIL, 15 KV, EPR INSULATED, LLDPE JACKET, CU	0	$0.00
			CROSSARM, DOUGLAS FIR, WOOD, 10 FT, 3-1/2 X 4-1/2 IN, 8 PIN, P/O , SWITCH TO S/C 459372	0	$1.31
		5T722724 Total		0	$5.66
	201802 Total			0	$5.66
	201712	5T722724	SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 0.96 IN, MAX JACKET DIA 1.81 IN, STRAIGHT, 15/25/	[redacted]	$1,398.02
			CABLE, INSULATED, UG, 3-1/C, 500 KCMIL, 15 KV, EPR INSULATED, LLDPE JACKET, CU	[redacted]	$38,543.19
			ADAPTER,CABLE, STRESS RELIEF, 15/25 KV, 500/350 KCMIL, 1.09-1.31 IN CABLE DIA, CONDUCTOR: CU/AL	[redacted]	$565.80
			CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW	[redacted]	$450.95
			CONNECTOR,ELECTRICAL, TEE, DEADBREAK, 15 OR 25 KV, 600 A, W/ STUD	[redacted]	$460.90
			HOUSING, RECAPTACLE, DEADBREAK, STRAIGHT, 15 OR 25 KV, 600 A	[redacted]	$890.16
			RING,RETAINING, 15-35 KV, 600 A, FOR 500 CU KR CABLE	[redacted]	$179.37
			SPLICE,ELECTRICAL, BUS BAR, 600 A, 15/25 KV, 3-WAY BRANCH, INSULATED, FOR USE IN UNDERGROUND MANHOLE	[redacted]	$2,685.07
			CAP, INSULATED, W/ BAIL, FOR BRANCH SPLICES 15/25 KV, 600 A	[redacted]	$866.24
		5T722724 Total		[redacted]	$46,039.70
	201712 Total			[redacted]	$46,039.70
	201810	5T820397		0	-$2.21
		5T820397 Total		0	-$2.21
	201810 Total			0	-$2.21

funding project	DN5T18				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	201805	5T820397	ANCHOR, SINGLE HELIX, SOCKET DRIVE, 10 IN, 8000 LB	[redacted]	$101.97
		5T820397 Total			$101.97
	201805 Total				**$101.97**
	201806	5T820397	CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$259.82
			POLE, 40 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$5,074.36
		5T820397 Total			$5,334.18
	201806 Total				**$5,334.18**
	201807	5T820397	CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$391.03
			CABLE, INSULATED, AERIAL, AAC, TRIPLEX, 1/0 AWG, 7 STR, 600 V, W/ 1/0 AWG 7 STR ALLOY NEUTRAL, GAMMA		$2,102.53
			ARRESTER,SURGE, DISTRIBUTION RISER POLE, METAL OXIDE VARISTOR (MOV), 18 KV, 15.3 KV MCOV, POLYMER		$135.89
			CABLE, COVERED, ACSR/AW, 1/C, 1/0 AWG, 6/1 STR, 75 DEG C, 175 MILS POLY, MQA EAST CAT ID 25000		$2,267.77
			CONDUIT,ELECTRICAL, 3 IN DIA, PVC, SCH 80, 2.9 IN ID, STRAIGHT		$12.54
			CONDUIT,ELECTRICAL, 3 IN, 10 FT LG, PVC, SCH 40, ONE BELLED END		$25.07
		5T820397 Total			$4,934.83
	201807 Total				**$4,934.83**
	201612	5T621865	SPLICE, INSULATED, STRAIGHT, COLD SHRINK, MAX JACKET D OF 1.81 IN, MIN INSULATION D OF 0.96 IN, 15/25/35 KV, SEE D202 (D PANEL) FOR DESCRIP		$1,336.54
			CABLE, INSULATED, UG, EPR, 15 KV, CU, 500 KCMIL, 4CT-JKT, P/O USE CAT ID # 463848 FOR ALL NEW ORDERS - USE 465543 IN EMERGENCY		$22,758.48
		5T621865 Total			$24,095.02
	201612 Total				**$24,095.02**
	201711	5T621865	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$40.67
			ADAPTER,CABLE, STRESS RELIEF, 15 KV, 1/0 AWG CU, 0.64-0.82 IN CABLE DIA		$63.81
			ABRASIVE,CLOTH, EMERY, ROLL, 50 YD LG, 1 IN W, 60 GRIT		$27.50
			RING,RETAINING, 15-35 KV, 600 A, FOR 1/0 AND 4/0 AWG CU KR CABLE		$86.06
		5T621865 Total			$218.04
	201711 Total				**$218.04**
	201801	5T722724	RING,RETAINING, 15-35 KV, 600 A, FOR 500 CU KR CABLE		$59.07
		5T722724 Total			$59.07
	201801 Total				**$59.07**
	201803	5T722724		0	$0.00
		5T722724 Total		0	$0.00
	201803 Total			**0**	**$0.00**
	201708	5T621865	TERMINATOR,CABLE, 350/500 KCMIL, 0.834 - 1.38 IN CABLE DIA, 15 KV, W/O PIN TAP OR LUG, AL/CU, FOR IN	[redacted]	$310.93
			CONNECTOR,ELBOW, LOADBREAK, 15 KV, 200 A, #4/0 AWG STRANDED, 175 KCMIL, 0.9-0.96 IN CABLE DIA, AL		$309.97
			TERMINATOR,CABLE, #2-4/0, 0.637 - 1.12 IN CABLE DIA, 15 KV, W/O PIN TAP OR LUG, AL/CU, FOR INDOOR/OU		$112.69
			ADAPTER,CABLE, STRESS RELIEF, 15/25 KV, 500/350 KCMIL, 1.09-1.31 IN CABLE DIA, CONDUCTOR: CU/AL		$74.80
			CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL, 15/25/30/35 KV, 600 A, CONDUCTOR: AL, FOR ELBOW		$116.64
			HOUSING, RECAPTACLE, DEADBREAK, STRAIGHT, 15 OR 25 KV, 600 A		$930.92
			SPLICE,ELECTRICAL, BUS BAR, 600 A, 15/25 KV, 3-WAY BRANCH, INSULATED, FOR USE IN UNDERGROUND MANHOLE		$1,400.72
			ADAPTER,CABLE, STRESS RELIEF, 15 KV, 1/0 AWG CU, 0.64-0.82 IN CABLE DIA		$74.22
		5T621865 Total			$3,330.89
	201708 Total				**$3,330.89**
Material Total					**$84,117.15**
Indirect/Overheads	201802	5T621865		0	$139.86
			AFUDC	0	$0.48
		5T621865 Total		0	$140.34
		5T722724		0	$9,121.89
			AFUDC	0	$25.23
		5T722724 Total		0	$9,147.12
	201802 Total			**0**	**$9,287.46**
	201712	5T621865		0	$6,177.94
			AFUDC	0	$711.55
		5T621865 Total		0	$6,889.49
		5T722724		0	$14,442.33
			AFUDC	0	$152.66
		5T722724 Total		0	$14,594.99

funding project	DN5T18				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	201712 Total			0	$21,484.48
	201810	5T820397		0	-$11,965.51
		5T820397 Total		0	-$11,965.51
	201810 Total			0	-$11,965.51
	201805	5T820397		0	$36.38
			AFUDC	0	$0.37
		5T820397 Total		0	$36.75
	201805 Total			0	$36.75
	201806	5T621865		0	$1,131.55
		5T621865 Total		0	$1,131.55
		5T820397		0	$2,958.07
			AFUDC	0	$22.82
		5T820397 Total		0	$2,980.89
	201806 Total			0	$4,112.44
	201807	5T820397		0	$98,118.05
			AFUDC	0	$215.71
		5T820397 Total		0	$98,333.76
	201807 Total			0	$98,333.76
	201809	5T820397		0	$132.91
		5T820397 Total		0	$132.91
	201809 Total			0	$132.91
	201611	5T621865		0	$0.33
			AFUDC	0	$0.05
		5T621865 Total		0	$0.38
	201611 Total			0	$0.38
	201612	5T621865		0	$20,098.35
			AFUDC	0	$89.89
		5T621865 Total		0	$20,188.24
	201612 Total			0	$20,188.24
	201701	5T621865		0	$2,410.45
			AFUDC	0	$250.61
		5T621865 Total		0	$2,661.06
	201701 Total			0	$2,661.06
	201702	5T621865	AFUDC	0	$336.07
		5T621865 Total		0	$336.07
	201702 Total			0	$336.07
	201703	5T621865		0	$1,901.20
			AFUDC	0	$388.13
		5T621865 Total		0	$2,289.33
	201703 Total			0	$2,289.33
	201704	5T621865		0	$2,303.95
			AFUDC	0	$458.77
		5T621865 Total		0	$2,762.72
	201704 Total			0	$2,762.72
	201707	5T621865	AFUDC	0	$506.78
		5T621865 Total		0	$506.78
	201707 Total			0	$506.78
	201711	5T621865		0	$77.06
			AFUDC	0	$662.14
		5T621865 Total		0	$739.20
	201711 Total			0	$739.20
	201710	5T621865	AFUDC	0	$661.35
		5T621865 Total		0	$661.35
	201710 Total			0	$661.35
	201705	5T621865		0	-$412.70

funding project	DN5T18				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	201705	5T621865	AFUDC	0	$486.48
		5T621865 Total		0	$73.78
	201705 Total			0	$73.78
	201706	5T621865	AFUDC	0	$493.92
		5T621865 Total		0	$493.92
	201706 Total			0	$493.92
	201801	5T621865	AFUDC	0	$389.83
		5T621865 Total		0	$389.83
		5T722724		0	$4,980.23
			AFUDC	0	$161.79
		5T722724 Total		0	$5,142.02
	201801 Total			0	$5,531.85
	201803	5T621865		0	$142.77
		5T621865 Total		0	$142.77
		5T722724		0	$18.79
		5T722724 Total		0	$18.79
	201803 Total			0	$161.56
	202012	5T722724		0	$64,983.30
		5T722724 Total		0	$64,983.30
	202012 Total			0	$64,983.30
	201709	5T621865		0	$5,403.13
			AFUDC	0	$596.07
		5T621865 Total		0	$5,999.20
	201709 Total			0	$5,999.20
	201708	5T621865		0	$1,177.13
			AFUDC	0	$518.78
		5T621865 Total		0	$1,695.91
	201708 Total			0	$1,695.91
Indirect/Overheads Total				0	$230,506.94
Outside Services	201802	5T722724	C C SECURITY CORP	0	$61.41
			ASPLUNDH CONSTRUCTION CORP	0	-$153.32
		5T722724 Total		0	-$91.91
	201802 Total			0	-$91.91
	201712	5T621865	CENTRAL CONNECTICUT CABLE	0	$12,084.66
		5T621865 Total		0	$12,084.66
	201712 Total			0	$12,084.66
	201810	5T820397		0	-$38.94
		5T820397 Total		0	-$38.94
	201810 Total			0	-$38.94
	201806	5T621865	HENKELS & MCCOY INC	0	$1,179.00
		5T621865 Total		0	$1,179.00
	201806 Total			0	$1,179.00
	201807	5T621865	HENKELS & MCCOY INC	0	$0.00
		5T621865 Total		0	$0.00
		5T820397	I B ABEL INC	0	$100,398.58
		5T820397 Total		0	$100,398.58
	201807 Total			0	$100,398.58
	201808	5T820397	I B ABEL INC	0	$0.00
		5T820397 Total		0	$0.00
	201808 Total			0	$0.00
	201612	5T621865	Contractor Accrual	0	$19,470.00
		5T621865 Total		0	$19,470.00
	201612 Total			0	$19,470.00
	201701	5T621865	Contractor Accrual	0	-$19,470.00
			CENTRAL CONNECTICUT CABLE CO	2	$25,020.24

funding project	DN5T18				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Outside Services	**201701**	5T621865 Total		[redacted]	$5,550.24
	201701 Total			[redacted]	**$5,550.24**
	201703	5T621865	CENTRAL CONNECTICUT CABLE CO	[redacted]	$8,560.10
		5T621865 Total		[redacted]	$8,560.10
	201703 Total			[redacted]	**$8,560.10**
	201704	5T621865	Contractor Accrual	0	$5,306.00
			CENTRAL CONNECTICUT CABLE CO	[redacted]	$5,306.40
		5T621865 Total		[redacted]	$10,612.40
	201704 Total			[redacted]	**$10,612.40**
	201710	5T621865	CENTRAL CONNECTICUT CABLE	0	$0.00
		5T621865 Total		0	$0.00
	201710 Total			**0**	**$0.00**
	201705	5T621865	Contractor Accrual	0	-$5,306.00
			CENTRAL CONNECTICUT CABLE CO	[redacted]	$3,208.92
		5T621865 Total		[redacted]	-$2,097.08
	201705 Total			[redacted]	**-$2,097.08**
	201801	5T621865	CENTRAL CONNECTICUT CABLE	0	-$12,084.66
			CENTRAL CO	0	$12,084.66
		5T621865 Total		0	$0.00
		5T722724	ASPLUNDH CONSTRUCTION CORP	0	$3,866.92
		5T722724 Total		0	$3,866.92
	201801 Total			**0**	**$3,866.92**
	201803	5T621865	STATE OF CONNECTICUT	0	$0.00
		5T621865 Total		0	$0.00
		5T722724		0	$0.00
		5T722724 Total		0	$0.00
	201803 Total			**0**	**$0.00**
	202012	5T722724		0	$88,148.80
		5T722724 Total		0	$88,148.80
	202012 Total			**0**	**$88,148.80**
	201709	5T621865	CENTRAL CONNECTICUT CABLE	0	$19,117.40
		5T621865 Total		0	$19,117.40
	201709 Total			**0**	**$19,117.40**
Outside Services Total				[redacted]	**$266,760.17**
Grand Total				[redacted]	**$584,249.93**