CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project DN5T20 New/Existing Customers Tolland

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	495,000	581,328	86,328
2	Indirect Costs	430,800	343,813	(86,987)
3	Total Project Costs	$ 925,800	$ 925,141	$ (659)

funding project	DN5T20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Other	201905	5T920427	Meals	[redacted]	$19.98
		5T920427 Total		[redacted]	$19.98
	201905 Total			[redacted]	$19.98
	201901	5T822559		0	$20.00
			Meals	[redacted]	$100.00
		5T822559 Total		[redacted]	$120.00
	201901 Total			[redacted]	$120.00
	202002	5T922589	Meals	[redacted]	$40.00
		5T922589 Total		[redacted]	$40.00
	202002 Total			[redacted]	$40.00
	202004	5T922589	Meals	0	$0.00
		5T922589 Total		0	$0.00
	202004 Total			0	$0.00
Other Total				[redacted]	$179.98
Labor	201905	5T920427	Internal Labor	[redacted]	$1,069.40
		5T920427 Total		[redacted]	$1,069.40
	201905 Total			[redacted]	$1,069.40
	201812	5T822559	Internal Labor	[redacted]	$328.68
		5T822559 Total		[redacted]	$328.68
	201812 Total			[redacted]	$328.68
	201901	5T822559	Internal Labor	[redacted]	$5,897.72
		5T822559 Total		[redacted]	$5,897.72
	201901 Total			[redacted]	$5,897.72
	201903	5T920427	Internal Labor	[redacted]	$1,356.43
		5T920427 Total		[redacted]	$1,356.43
	201903 Total			[redacted]	$1,356.43
	202001	5T922589	Internal Labor	[redacted]	$358.43
		5T922589 Total		[redacted]	$358.43
	202001 Total			[redacted]	$358.43
	202002	5T822559	Internal Labor	[redacted]	$226.24
		5T822559 Total		[redacted]	$226.24
		5T922589	Internal Labor	[redacted]	$10,554.97
		5T922589 Total		[redacted]	$10,554.97
	202002 Total			[redacted]	$10,781.21
	202003	5T920427	Internal Labor	0	-$0.03
		5T920427 Total		0	-$0.03
		5T921035	Internal Labor	0	$0.00
		5T921035 Total		0	$0.00
	202003 Total			0	-$0.03
	202004	5T922589	Internal Labor	0	$0.00
		5T922589 Total		0	$0.00
	202004 Total			0	$0.00
	201904	5T920427	Internal Labor	[redacted]	$387.55
		5T920427 Total		[redacted]	$387.55
	201904 Total			[redacted]	$387.55
	201906	5T921035	Internal Labor	[redacted]	$2,375.52
		5T921035 Total		[redacted]	$2,375.52
	201906 Total			[redacted]	$2,375.52
	201907	5T921035	Internal Labor	0	-$13.71
		5T921035 Total		0	-$13.71

funding project	DN5T20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	**201907 Total**			**0**	**-$13.71**
Labor Total				[redacted]	**$22,541.20**
Material	**201905**	5T920427	CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$115.85
			RECEPTACLE,HOUSING, DEADBREAK, STRAIGHT, 15/25 KV, 600 A, INSULATION RANGE 0.725 - 1.346 IN, COLD SH		$1,254.51
		5T920427 Total			$1,370.36
	201905 Total				**$1,370.36**
	201812	5T822559	SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 0.96 IN, MAX JACKET DIA 1.81 IN, STRAIGHT, 15/25/		$2,247.30
			CABLE, INSULATED, UG, 3-1/C, 500 KCMIL, 15 KV, EPR INSULATED, LLDPE JACKET, CU		$76,423.56
			CAP,ELECTRICAL, INSULATING, DEADEND, LOADBREAK, 15 KV, 200 A		$225.82
			BUSHING,ELECTRICAL, LOADBREAK CONNECTOR, 15 KV, 200 A		$372.48
			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		$224.74
			ADAPTER,CABLE, STRESS RELIEF, 15/25 KV, 500/350 KCMIL, 1.09-1.31 IN CABLE DIA, CONDUCTOR: CU/AL		$228.14
			CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$360.40
			CONNECTOR,ELECTRICAL, TEE, DEADBREAK, 15 OR 25 KV, 600 A, W/ STUD		$683.22
			PLUG,DEADEND, 15 OR 25 KV, 600 A, W/ TEST POINT & SHIELDING CAP		$522.85
			ADAPTER,CABLE, STRESS RELIEF, 15-25 KV, 250 CU AT 15 KV, 4/0 AWG CU/AL and 1/0 CU AT 15-25 KV, 0.85-		$69.76
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:		$113.98
			RING,RETAINING, 15-35 KV, 600 A, FOR 500 CU KR CABLE		$103.38
			CAP, INSULATED, W/ BAIL, FOR BRANCH SPLICES 15/25 KV, 600 A		$143.91
			JOINT,ELECTRICAL, CRAB, 4/0 AWG, 4 WAY- 4 WAY, NEUTRAL		$332.83
			PLUG,TERMINAL, 15/25 KV, 600 A, W/O STUD, FOR UNIVERSAL WELL, THIS REPLACES CAT ID # 179802		$140.90
			SPLICE,ELECTRICAL, BUS BAR, 600 A, 15/25 KV, 4-WAY BRANCH, INSULATED, FOR USE IN UNDERGROUND MANHOLE		$238.38
		5T822559 Total			$82,431.65
	201812 Total				**$82,431.65**
	201901	5T822559	CABLE, INSULATED, UG, 3-1/C, 500 KCMIL, 15 KV, EPR INSULATED, LLDPE JACKET, CU		-$4,255.48
			CAP,ELECTRICAL, INSULATING, DEADEND, LOADBREAK, 15 KV, 200 A		$113.16
			CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW		$172.03
			TERMINATOR,CABLE, #1-350, #2, #2-1/0, 0.840 - 1.38 IN CABLE DIA, 25/35 KV, W/O PIN TAP OR LUG, AL/CU		$295.60
			SPLICE,ELECTRICAL, BUS BAR, 600 A, 15/25 KV, 3-WAY BRANCH, INSULATED, FOR USE IN UNDERGROUND MANHOLE		$669.02
			RECEPTACLE,HOUSING, DEADBREAK, STRAIGHT, 15/25 KV, 600 A, INSULATION RANGE 0.725 - 1.346 IN, COLD SH		$1,878.79
		5T822559 Total			-$1,126.88
	201901 Total				**-$1,126.88**
	201903	5T822559	CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$1,445.11
		5T822559 Total			$1,445.11
		5T920427	CABLE, INSULATED, UG, 3-1/C, 500 KCMIL, 15 KV, EPR INSULATED, LLDPE JACKET, CU		$5,138.85
			CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 15 KV, EPR INSULATED, LLDPE JACKET, AL, P/O 177697		$2,577.05
			CAP,ELECTRICAL, INSULATING, DEADEND, LOADBREAK, 15 KV, 200 A		$329.70
			BUSHING,ELECTRICAL, LOADBREAK CONNECTOR, 15 KV, 200 A		$398.30
			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		$234.72
			CABLE, BARE, ANNEALED, 4/0 AWG, 500 FT LG, ANSI/ASTM B8-1986, SOFT DRAWN CU		$451.60
			CONNECTOR,COMPRESSION, TERMINAL, 4/0 AWG, 250 KCMIL COMPACT ROUND, 15/25/30/35 KV, 600 A, CONDUCTOR:		$107.11
			ABRASIVE,CLOTH, ROLL, 50 YD LG, 1-1/2 IN W, AL OXIDE, 150 GRIT		$56.67
			PLUG,TERMINAL, 15/25 KV, 600 A, W/O STUD, FOR UNIVERSAL WELL, THIS REPLACES CAT ID # 179802		$1,388.68
			CONNECTOR,TEE, 15 KV/25 KV, 600 A, DEADBREAK W/STUD, COLD SHRINK		$2,717.79
			RECEPTACLE,ELECTRICAL, DEADEND, DEADBREAK, 15 OR 25 KV, 600 A		$436.04
			ABRASIVE,CLOTH, EMERY, ROLL, 50 YD LG, 1 IN W, 60 GRIT		$54.22
		5T920427 Total			$13,890.73
	201903 Total				**$15,335.84**
	201909	5T921035	CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 15 KV, EPR INSULATED, LLDPE JACKET, AL, P/O 177697		-$2,394.60
		5T921035 Total			-$2,394.60

funding project	DN5T20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	**201909 Total**			[redacted]	**-$2,394.60**
	202001	5T922589	PLUG,STANDOFF, FEED-THRU, 15 KV, 2 POSITION, FOR LOAD BREAK ELBOW CONNECTOR	[redacted]	$284.41
			CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 15 KV, EPR INSULATED, LLDPE JACKET, AL, P/O 177697	0	$0.00
			CAP,ELECTRICAL, INSULATING, DEADEND, LOADBREAK, 15 KV, 200 A	[redacted]	$156.20
			HANDHOLE, SPLICING, 72 IN LG, 36 IN W, 36 IN DP, CONCRETE POLYMER, W/ ELECTRIC LOGO	[redacted]	$5,533.28
			PAD, BOTTOM, 76 IN LG, 70 IN W, 36 IN H, PRECAST CONCRETE	[redacted]	$500.30
			BUSHING,ELECTRICAL, LOADBREAK CONNECTOR, 15 KV, 200 A	[redacted]	$128.51
			PAD, TOP, 76 IN LG, 70 IN W, 6 IN H, PRECAST CONCRETE, 500-2500 KVA	[redacted]	$350.45
			TERMINAL, 4 HOLE NEMA PAD, 2 TO 750 MCM, AL OR CU, FOR 4 CABLES, 4-POSITION, CONNECTOR	[redacted]	$98.84
		5T922589 Total		[redacted]	$7,051.99
	202001 Total			[redacted]	**$7,051.99**
	202002	5T922589	CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 15 KV, EPR INSULATED, LLDPE JACKET, AL, P/O 177697	[redacted]	$2,203.00
		5T922589 Total		[redacted]	$2,203.00
	202002 Total			[redacted]	**$2,203.00**
	202003	5T921035		0	$0.00
		5T921035 Total		0	$0.00
	202003 Total			**0**	**$0.00**
	201904	5T920427	CONNECTOR,COMPRESSION, TERMINAL, 500 KCMIL KR, 15/25/30/35 KV, 600 A, CONDUCTOR: CU, FOR ELBOW	[redacted]	$343.21
		5T920427 Total		[redacted]	$343.21
	201904 Total			[redacted]	**$343.21**
	201906	5T921035	CABLE, INSULATED, UG, 3-1/C, 4/0 AWG, 15 KV, EPR INSULATED, LLDPE JACKET, AL, P/O 177697	[redacted]	$10,181.97
			CAP, INSULATED, W/ BAIL, FOR BRANCH SPLICES 15/25 KV, 600 A	[redacted]	$144.37
			SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 0.69 IN, MAX JACKET DIA 1.5 IN, STRAIGHT, 25 KV,	[redacted]	$3,230.82
			SPLICE,ELECTRICAL, COLD SHRINK, MIN INSULATION DIA 0.87 IN, MAX JACKET DIA 1.8 IN, STRAIGHT, 15/25 K	[redacted]	$1,255.38
		5T921035 Total		[redacted]	$14,812.54
	201906 Total			[redacted]	**$14,812.54**
	201907	5T921035		0	$0.00
			BRACKET,CABLE, TERMINATOR MOUNTED, AL, FOR 0.75 THRU 3.00 IN DIA CABLE	[redacted]	$37.58
			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	[redacted]	$116.30
		5T921035 Total		[redacted]	$153.88
	201907 Total			[redacted]	**$153.88**
Material Total				[redacted]	**$120,180.99**
Indirect/Overheads	**201910**	5T920427	AFUDC	0	$852.65
		5T920427 Total		0	$852.65
		5T921035	AFUDC	0	$694.16
		5T921035 Total		0	$694.16
	201910 Total			**0**	**$1,546.81**
	201905	5T822559	AFUDC	0	$1,803.35
		5T822559 Total		0	$1,803.35
		5T920427		0	$2,509.20
			AFUDC	0	$353.84
		5T920427 Total		0	$2,863.04
	201905 Total			**0**	**$4,666.39**
	201812	5T822559		0	$20,943.17
			AFUDC	0	$276.11
		5T822559 Total		0	$21,219.28
	201812 Total			**0**	**$21,219.28**
	201901	5T822559		0	$59,070.54
			AFUDC	0	$898.80
		5T822559 Total		0	$59,969.34

funding project	DN5T20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**201901 Total**			**0**	**$59,969.34**
	201902	5T822559	AFUDC	0	$1,243.92
		5T822559 Total		0	$1,243.92
	201902 Total			**0**	**$1,243.92**
	201903	5T822559		0	$41,618.57
			AFUDC	0	$1,523.63
		5T822559 Total		0	$43,142.20
		5T920427		0	$9,076.86
			AFUDC	0	$64.76
		5T920427 Total		0	$9,141.62
	201903 Total			**0**	**$52,283.82**
	201908	5T822559	AFUDC	0	$1,926.40
		5T822559 Total		0	$1,926.40
		5T920427		0	$8,620.80
			AFUDC	0	$756.36
		5T920427 Total		0	$9,377.16
		5T921035		0	$11,134.09
			AFUDC	0	$233.39
		5T921035 Total		0	$11,367.48
	201908 Total			**0**	**$22,671.04**
	201909	5T822559	AFUDC	0	$1,926.40
		5T822559 Total		0	$1,926.40
		5T920427	AFUDC	0	$852.65
		5T920427 Total		0	$852.65
		5T921035		0	$19,781.10
			AFUDC	0	$516.38
		5T921035 Total		0	$20,297.48
	201909 Total			**0**	**$23,076.53**
	201911	5T920427	AFUDC	0	$852.65
		5T920427 Total		0	$852.65
		5T921035	AFUDC	0	$694.16
		5T921035 Total		0	$694.16
	201911 Total			**0**	**$1,546.81**
	201912	5T921035	AFUDC	0	$694.16
		5T921035 Total		0	$694.16
	201912 Total			**0**	**$694.16**
	202001	5T922589		0	$3,940.69
			AFUDC	0	$29.89
		5T922589 Total		0	$3,970.58
	202001 Total			**0**	**$3,970.58**
	202002	5T822559		0	$353.21
			AFUDC	0	$979.36
		5T822559 Total		0	$1,332.57
		5T922589		0	$42,368.96
			AFUDC	0	$154.72
		5T922589 Total		0	$42,523.68
	202002 Total			**0**	**$43,856.25**
	202003	5T920427		0	-$46.64
		5T920427 Total		0	-$46.64
		5T921035		0	-$191.78

funding project	DN5T20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202003	5T921035 Total		0	-$191.78
		5T922589		0	$210.11
		5T922589 Total		0	$210.11
	202003 Total			0	-$28.31
	202004	5T922589		0	$41,056.42
		5T922589 Total		0	$41,056.42
	202004 Total			0	$41,056.42
	202005	5T922589		0	$0.00
		5T922589 Total		0	$0.00
	202005 Total			0	$0.00
	202006	5T922589		0	$8,036.24
		5T922589 Total		0	$8,036.24
	202006 Total			0	$8,036.24
	201904	5T822559	AFUDC	0	$1,803.35
		5T822559 Total		0	$1,803.35
		5T920427		0	$15,970.03
			AFUDC	0	$235.07
		5T920427 Total		0	$16,205.10
	201904 Total			0	$18,008.45
	201906	5T822559		0	$5,010.72
			AFUDC	0	$1,840.61
		5T822559 Total		0	$6,851.33
		5T920427		0	$19,518.45
			AFUDC	0	$511.59
		5T920427 Total		0	$20,030.04
		5T921035		0	$10,432.17
			AFUDC	0	$73.54
		5T921035 Total		0	$10,505.71
	201906 Total			0	$37,387.08
	201907	5T822559		0	$0.00
			AFUDC	0	$1,926.40
		5T822559 Total		0	$1,926.40
		5T920427		0	-$150.55
			AFUDC	0	$661.19
		5T920427 Total		0	$510.64
		5T921035		0	$33.24
			AFUDC	0	$137.82
		5T921035 Total		0	$171.06
	201907 Total			0	$2,608.10
	202007	5T922589		0	$0.00
		5T922589 Total		0	$0.00
	202007 Total			0	$0.00
Indirect/Overheads Total				0	$343,812.91
Outside Services	201910	5T921035	CENTRAL CONNECTICUT CABLE	0	$0.00
		5T921035 Total		0	$0.00
	201910 Total			0	$0.00
	201905	5T920427	CENTRAL CONNECTICUT CABLE	0	$0.00
		5T920427 Total		0	$0.00
	201905 Total			0	$0.00
	201901	5T822559	CENTRAL CONNECTICUT CABLE	0	$65,658.08

funding project	DN5T20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Outside Services	201901	5T822559 Total		0	$65,658.08
	201901 Total			0	$65,658.08
	201902	5T822559	CENTRAL CONNECTICUT CABLE	0	$0.00
		5T822559 Total		0	$0.00
	201902 Total			0	$0.00
	201903	5T822559	CENTRAL CONNECTICUT CABLE	0	$61,994.63
		5T822559 Total		0	$61,994.63
	201903 Total			0	$61,994.63
	201908	5T920427	CENTRAL CONNECTICUT CABLE	0	$27,542.51
		5T920427 Total		0	$27,542.51
		5T921035	CENTRAL CONNECTICUT CABLE	0	$35,572.16
		5T921035 Total		0	$35,572.16
	201908 Total			0	$63,114.67
	201909	5T920427	CENTRAL CONNECTICUT CABLE	0	$0.00
		5T920427 Total		0	$0.00
		5T921035	CENTRAL CONNECTICUT CABLE	0	$61,609.71
		5T921035 Total		0	$61,609.71
	201909 Total			0	$61,609.71
	202002	5T922589	HENKELS & MCCOY INC	0	$40,606.73
			ASPLUNDH CONSTRUCTION CORP	0	$2,131.10
		5T922589 Total		0	$42,737.83
	202002 Total			0	$42,737.83
	202003	5T920427		0	-$0.85
		5T920427 Total		0	-$0.85
		5T921035		0	-$0.01
		5T921035 Total		0	-$0.01
		5T922589	HENKELS & MCCOY INC	0	-$88.80
		5T922589 Total		0	-$88.80
	202003 Total			0	-$89.66
	202004	5T922589	SUNBELT RENTALS	0	$35,348.61
			NRC EAST ENVIRONMENTAL SERVICES INC	0	$30,786.07
			Adj Sunbelt Charges to ELE S46	0	$0.00
		5T922589 Total		0	$66,134.68
	202004 Total			0	$66,134.68
	202005	5T922589	SUNBELT RENTALS	0	$0.00
			NRC EAST ENVIRONMENTAL SERVICES INC	0	$0.00
			Adj Sunbelt Charges to ELE S46	0	$0.00
		5T922589 Total		0	$0.00
	202005 Total			0	$0.00
	202006	5T922589	HENKELS & MCCOY INC	0	$10,850.40
		5T922589 Total		0	$10,850.40
	202006 Total			0	$10,850.40
	201904	5T920427	CENTRAL CONNECTICUT CABLE	0	$22,940.72
		5T920427 Total		0	$22,940.72
	201904 Total			0	$22,940.72
	201906	5T822559	CENTRAL CONNECTICUT CABLE	0	$8,983.82
		5T822559 Total		0	$8,983.82
		5T920427	CENTRAL CONNECTICUT CABLE	0	$34,759.20
		5T920427 Total		0	$34,759.20
	201906 Total			0	$43,743.02

funding project	DN5T20				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Outside Services	**201907**	5T822559	CENTRAL CONNECTICUT CABLE	0	$0.00
		5T822559 Total		0	$0.00
		5T920427	CENTRAL CONNECTICUT CABLE	0	-$268.06
		5T920427 Total		0	-$268.06
	201907 Total			**0**	**-$268.06**
	202007	5T922589	HENKELS & MCCOY INC	0	$0.00
		5T922589 Total		0	$0.00
	202007 Total			**0**	**$0.00**
Outside Services Total				**0**	**$438,426.02**
Grand Total				[redacted]	**$925,141.10**