CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CS00341 Essex 16M Rebuild 1X LTC DSQ72028

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	130,500	136,682	6,182
2	Indirect Costs	86,100	184,075	97,975
3	Total Project Costs	$ 216,600	$ 320,757	$ 104,157

funding project	CS00341				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202601	CS003411	(blank)	0	$1.46
		CS003411 Total		0	$1.46
	202601 Total			0	$1.46
	202603	CS003411	(blank)	0	$3.40
		CS003411 Total		0	$3.40
	202603 Total			0	$3.40
	202604	CS003411	(blank)	0	$1.70
		CS003411 Total		0	$1.70
	202604 Total			0	$1.70
	201910	CS003411	(blank)	0	$163,289.66
			AFUDC	0	$782.00
		CS003411 Total		0	$164,071.66
	201910 Total			0	$164,071.66
	202007	CS003411	(blank)	0	$1.17
			AFUDC	0	$1,428.98
		CS003411 Total		0	$1,430.15
	202007 Total			0	$1,430.15
	202008	CS003411	(blank)	0	-$1.17
			AFUDC	0	$1,428.98
		CS003411 Total		0	$1,427.81
	202008 Total			0	$1,427.81
	202210	CS003411	(blank)	0	$0.00
		CS003411 Total		0	$0.00
	202210 Total			0	$0.00
	201911	CS003411	AFUDC	0	$1,563.99
		CS003411 Total		0	$1,563.99
	201911 Total			0	$1,563.99
	202301	CS003411	(blank)	0	$0.78
		CS003411 Total		0	$0.78
	202301 Total			0	$0.78
	202302	CS003411	(blank)	0	$4.31
		CS003411 Total		0	$4.31
	202302 Total			0	$4.31
	202409	CS003411	(blank)	0	$4.10
		CS003411 Total		0	$4.10
	202409 Total			0	$4.10
	202506	CS003411	(blank)	0	$0.97
		CS003411 Total		0	$0.97
	202506 Total			0	$0.97
	202412	CS003411	(blank)	0	$13.32
		CS003411 Total		0	$13.32
	202412 Total			0	$13.32
	202411	CS003411	(blank)	0	$5.66
		CS003411 Total		0	$5.66
	202411 Total			0	$5.66
	202504	CS003411	(blank)	0	$1.95

funding project	CS00341				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202504**	CS003411 Total		0	$1.95
	202504 Total			**0**	**$1.95**
	202305	CS003411	(blank)	0	$0.78
		CS003411 Total		0	$0.78
	202305 Total			**0**	**$0.78**
	202310	CS003411	(blank)	0	$1.27
		CS003411 Total		0	$1.27
	202310 Total			**0**	**$1.27**
	202311	CS003411	(blank)	0	$0.00
		CS003411 Total		0	$0.00
	202311 Total			**0**	**$0.00**
	202312	CS003411	(blank)	0	$1.26
		CS003411 Total		0	$1.26
	202312 Total			**0**	**$1.26**
	202401	CS003411	(blank)	0	$0.04
		CS003411 Total		0	$0.04
	202401 Total			**0**	**$0.04**
	202402	CS003411	(blank)	0	$32.79
		CS003411 Total		0	$32.79
	202402 Total			**0**	**$32.79**
	202403	CS003411	(blank)	0	$1.26
		CS003411 Total		0	$1.26
	202403 Total			**0**	**$1.26**
	202404	CS003411	(blank)	0	-$1.26
		CS003411 Total		0	-$1.26
	202404 Total			**0**	**-$1.26**
	202405	CS003411	(blank)	0	$1.26
		CS003411 Total		0	$1.26
	202405 Total			**0**	**$1.26**
	202408	CS003411	(blank)	0	$4.10
		CS003411 Total		0	$4.10
	202408 Total			**0**	**$4.10**
	202501	CS003411	(blank)	0	$12.74
		CS003411 Total		0	$12.74
	202501 Total			**0**	**$12.74**
	202502	CS003411	(blank)	0	$5.44
		CS003411 Total		0	$5.44
	202502 Total			**0**	**$5.44**
	202503	CS003411	(blank)	0	$22.46
		CS003411 Total		0	$22.46
	202503 Total			**0**	**$22.46**
	202507	CS003411	(blank)	0	$0.97
		CS003411 Total		0	$0.97
	202507 Total			**0**	**$0.97**
	202508	CS003411	(blank)	0	$0.97
		CS003411 Total		0	$0.97

funding project	CS00341				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202508 Total**			**0**	**$0.97**
	202509	CS003411	(blank)	0	$0.98
		CS003411 Total		0	$0.98
	202509 Total			**0**	**$0.98**
	202512	CS003411	(blank)	0	$2.52
		CS003411 Total		0	$2.52
	202512 Total			**0**	**$2.52**
	202510	CS003411	(blank)	0	$0.97
		CS003411 Total		0	$0.97
	202510 Total			**0**	**$0.97**
	202306	CS003411	(blank)	0	$0.00
		CS003411 Total		0	$0.00
	202306 Total			**0**	**$0.00**
	202307	CS003411	(blank)	0	$1.26
		CS003411 Total		0	$1.26
	202307 Total			**0**	**$1.26**
	202309	CS003411	(blank)	0	$1.26
		CS003411 Total		0	$1.26
	202309 Total			**0**	**$1.26**
	202102	CS003411	(blank)	0	$0.97
			AFUDC	0	$1,218.34
		CS003411 Total		0	$1,219.31
	202102 Total			**0**	**$1,219.31**
	202109	CS003411	AFUDC	0	$1,502.94
		CS003411 Total		0	$1,502.94
	202109 Total			**0**	**$1,502.94**
	202103	CS003411	(blank)	0	-$1.46
			AFUDC	0	$1,218.34
		CS003411 Total		0	$1,216.88
	202103 Total			**0**	**$1,216.88**
	202104	CS003411	AFUDC	0	$1,218.15
		CS003411 Total		0	$1,218.15
	202104 Total			**0**	**$1,218.15**
	202107	CS003411	(blank)	0	$0.97
			AFUDC	0	$1,237.87
		CS003411 Total		0	$1,238.84
	202107 Total			**0**	**$1,238.84**
	202110	CS003411	AFUDC	0	$1,574.89
		CS003411 Total		0	$1,574.89
	202110 Total			**0**	**$1,574.89**
	202009	CS003411	AFUDC	0	$1,428.74
		CS003411 Total		0	$1,428.74
	202009 Total			**0**	**$1,428.74**
	202010	CS003411	AFUDC	0	$1,428.74
		CS003411 Total		0	$1,428.74
	202010 Total			**0**	**$1,428.74**

funding project	CS00341				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	202105	CS003411	AFUDC	0	$1,218.15
		CS003411 Total		0	$1,218.15
	202105 Total			0	$1,218.15
	202108	CS003411	(blank)	0	-$0.97
			AFUDC	0	$1,237.87
		CS003411 Total		0	$1,236.90
	202108 Total			0	$1,236.90
	202406	CS003411	(blank)	0	$4.10
		CS003411 Total		0	$4.10
	202406 Total			0	$4.10
	202407	CS003411	(blank)	0	$4.10
		CS003411 Total		0	$4.10
	202407 Total			0	$4.10
	201912	CS003411	(blank)	0	$595.53
			AFUDC	0	$1,565.58
		CS003411 Total		0	$2,161.11
	201912 Total			0	$2,161.11
Indirect/Overheads Total				0	$184,075.18
Labor	201910	CS003411	Internal Labor	[redacted]	$111,629.11
		CS003411 Total		[redacted]	$111,629.11
	201910 Total			[redacted]	$111,629.11
	202210	CS003411	Internal Labor	0	$0.00
		CS003411 Total		0	$0.00
	202210 Total			0	$0.00
	202402	CS003411	Internal Labor	[redacted]	$23.57
		CS003411 Total		[redacted]	$23.57
	202402 Total			[redacted]	$23.57
	202404	CS003411	Internal Labor	0	$0.00
		CS003411 Total		0	$0.00
	202404 Total			0	$0.00
Labor Total				[redacted]	$111,652.68
Material	202601	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202601 Total			0	$97.25
	202603	CS003411	WILLIAMS-SCOTSMAN	0	$194.50
		CS003411 Total		0	$194.50
	202603 Total			0	$194.50
	202604	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202604 Total			0	$97.25
	201910	CS003411	GRAINGER	[redacted]	$679.22
			JP MORGAN CHASE BANK	[redacted]	$1,108.35
			UNITED RENTALS INC	0	$2,864.75
			THE RENO MACHINE COMPANY INC	0	$2,400.00
			ADAPTER,BUSHING, DRAW LEAD, MECHANICAL, 0.75 IN DIA, 4.125 IN LG	[redacted]	$1,240.92
			BUSHING,ELECTRICAL, 400 A, 34.5 KV, PORCELAIN, FOR TRANSFORMER	[redacted]	$7,139.53

funding project	CS00341				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	201910	CS003411	CONNECTOR,STUD, 4 HOLE NEMA FLAT PAD, 1-1/8 IN X 12 THD, CU-TINNED BRONZE	[redacted]	$144.34
			INSULATOR, OPERATING ROD, 2 IN PIPE, PORCELAIN, FITS		$275.75
			THERMOMETER, LOCAL READING, 0 TO 120 DEG C, 1/2 IN NPT, ANALOG SCALE, BRASS, W/ LTC TEMPERATURE GAUG		$141.25
			VALVE,GLOBE, 1 IN, BRONZE, THREADED, FOR AA-7 AIR SYSTEM		$47.87
		CS003411 Total			$16,041.98
	201910 Total				**$16,041.98**
	202007	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202007 Total			**0**	**$97.25**
	202008	CS003411	WILLIAMS-SCOTSMAN	0	-$97.25
		CS003411 Total		0	-$97.25
	202008 Total			**0**	**-$97.25**
	202210	CS003411	(blank)	0	$0.00
		CS003411 Total		0	$0.00
	202210 Total			**0**	**$0.00**
	202301	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202301 Total			**0**	**$97.25**
	202302	CS003411	WILLIAMS-SCOTSMAN	0	-$97.25
		CS003411 Total		0	-$97.25
	202302 Total			**0**	**-$97.25**
	202409	CS003411	WILLIAMS-SCOTSMAN	0	$315.03
		CS003411 Total		0	$315.03
	202409 Total			**0**	**$315.03**
	202410	CS003411	WILLIAMS-SCOTSMAN	0	$0.00
		CS003411 Total		0	$0.00
	202410 Total			**0**	**$0.00**
	202506	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202506 Total			**0**	**$97.25**
	202412	CS003411	WILLIAMS-SCOTSMAN	0	$532.81
		CS003411 Total		0	$532.81
	202412 Total			**0**	**$532.81**
	202411	CS003411	WILLIAMS-SCOTSMAN	0	$435.56
		CS003411 Total		0	$435.56
	202411 Total			**0**	**$435.56**
	202504	CS003411	WILLIAMS-SCOTSMAN	0	$194.50
		CS003411 Total		0	$194.50
	202504 Total			**0**	**$194.50**
	202305	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202305 Total			**0**	**$97.25**
	202310	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202310 Total			**0**	**$97.25**
	202311	CS003411	WILLIAMS-SCOTSMAN	0	$0.00

funding project	CS00341				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	**202311**	CS003411 Total		0	$0.00
	202311 Total			**0**	**$0.00**
	202312	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202312 Total			**0**	**$97.25**
	202401	CS003411	WILLIAMS-SCOTSMAN	0	$3.24
		CS003411 Total		0	$3.24
	202401 Total			**0**	**$3.24**
	202402	CS003411	WILLIAMS-SCOTSMAN	0	-$100.49
		CS003411 Total		0	-$100.49
	202402 Total			**0**	**-$100.49**
	202403	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202403 Total			**0**	**$97.25**
	202404	CS003411	WILLIAMS-SCOTSMAN	0	-$97.25
		CS003411 Total		0	-$97.25
	202404 Total			**0**	**-$97.25**
	202405	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202405 Total			**0**	**$97.25**
	202408	CS003411	WILLIAMS-SCOTSMAN	0	$315.03
		CS003411 Total		0	$315.03
	202408 Total			**0**	**$315.03**
	202501	CS003411	WILLIAMS-SCOTSMAN	0	$509.53
		CS003411 Total		0	$509.53
	202501 Total			**0**	**$509.53**
	202502	CS003411	WILLIAMS-SCOTSMAN	0	$217.78
		CS003411 Total		0	$217.78
	202502 Total			**0**	**$217.78**
	202503	CS003411	WILLIAMS-SCOTSMAN	0	$898.73
		CS003411 Total		0	$898.73
	202503 Total			**0**	**$898.73**
	202507	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202507 Total			**0**	**$97.25**
	202508	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202508 Total			**0**	**$97.25**
	202509	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202509 Total			**0**	**$97.25**
	202512	CS003411	WILLIAMS-SCOTSMAN	0	$194.50
		CS003411 Total		0	$194.50
	202512 Total			**0**	**$194.50**
	202510	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25

funding project	CS00341				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	**202510 Total**			**0**	**$97.25**
	202306	CS003411	WILLIAMS-SCOTSMAN	0	$0.00
		CS003411 Total		0	$0.00
	202306 Total			**0**	**$0.00**
	202307	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202307 Total			**0**	**$97.25**
	202308	CS003411	WILLIAMS-SCOTSMAN	0	$0.00
		CS003411 Total		0	$0.00
	202308 Total			**0**	**$0.00**
	202309	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202309 Total			**0**	**$97.25**
	202102	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202102 Total			**0**	**$97.25**
	202103	CS003411	WILLIAMS-SCOTSMAN	0	-$97.25
		CS003411 Total		0	-$97.25
	202103 Total			**0**	**-$97.25**
	202107	CS003411	WILLIAMS-SCOTSMAN	0	$97.25
		CS003411 Total		0	$97.25
	202107 Total			**0**	**$97.25**
	202108	CS003411	WILLIAMS-SCOTSMAN	0	-$97.25
		CS003411 Total		0	-$97.25
	202108 Total			**0**	**-$97.25**
	202406	CS003411	WILLIAMS-SCOTSMAN	0	$315.03
		CS003411 Total		0	$315.03
	202406 Total			**0**	**$315.03**
	202407	CS003411	Correct June SCR error posting	0	$97.25
			WILLIAMS-SCOTSMAN	0	$217.78
		CS003411 Total		0	$315.03
	202407 Total			**0**	**$315.03**
Material Total				[redacted]	**$21,647.01**
Other	**201910**	CS003411	Meals	[redacted]	$230.00
			(blank)	[redacted]	$2,299.41
			SUBURBAN SANITATION SERVICE	[redacted]	$109.08
		CS003411 Total		[redacted]	$2,638.49
	201910 Total			[redacted]	**$2,638.49**
	202210	CS003411	Meals	0	$0.00
			(blank)	0	$0.00
		CS003411 Total		0	$0.00
	202210 Total			**0**	**$0.00**
	202303	CS003411	WILLIAMS-SCOTSMAN	0	$0.00
		CS003411 Total		0	$0.00
	202303 Total			**0**	**$0.00**
	202302	CS003411	WILLIAMS-SCOTSMAN	0	$635.78

funding project	CS00341				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Other	**202302**	CS003411 Total		0	$635.78
	202302 Total			**0**	**$635.78**
Other Total				[redacted]	**$3,274.27**
Outside Services	**201910**	CS003411	SUBURBAN SANITATION SERVICE	0	$108.30
		CS003411 Total		0	$108.30
	201910 Total			**0**	**$108.30**
	202210	CS003411	(blank)	0	$0.00
		CS003411 Total		0	$0.00
	202210 Total			**0**	**$0.00**
Outside Services Total				**0**	**$108.30**
Grand Total				**2,378**	**$320,757.44**