CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project DN2W20 NEW/EXISTING CUSTOMERS - Waterbury

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	129,400	98,937	(30,463)
2	Indirect Costs	112,600	143,074	30,474
3	Total Project Costs	$ 242,000	$ 242,012	$ 12

funding project	DN2W20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Other	201802	2W322267	Meals		$54.38
		2W322267 Total			$54.38
	201802 Total				$54.38
	201707	2W322267	Meals		$300.00
		2W322267 Total			$300.00
	201707 Total				$300.00
	201606	2W322267			$298.32
		2W322267 Total			$298.32
	201606 Total				$298.32
	201511	2W322267			$238.08
		2W322267 Total			$238.08
	201511 Total				$238.08
	201512	2W322267			$1,085.68
		2W322267 Total			$1,085.68
	201512 Total				$1,085.68
	201601	2W322267			$2,704.56
		2W322267 Total			$2,704.56
	201601 Total				$2,704.56
	201602	2W322267			$1,058.56
		2W322267 Total			$1,058.56
	201602 Total				$1,058.56
	201603	2W322267			$3,811.68
		2W322267 Total			$3,811.68
	201603 Total				$3,811.68
	201604	2W322267			-$4,924.43
			Meals	0	$60.00
		2W322267 Total			-$4,864.43
	201604 Total				-$4,864.43
	201402	2W322267			$14.60
		2W322267 Total			$14.60
	201402 Total				$14.60
	201507	2W322267			$15.18
		2W322267 Total			$15.18
	201507 Total				$15.18
	201508	2W322267			$710.66
		2W322267 Total			$710.66
	201508 Total				$710.66
	201509	2W322267			$1,719.40
		2W322267 Total			$1,719.40
	201509 Total				$1,719.40
	201401	2W322267			$3.65
		2W322267 Total			$3.65
	201401 Total				$3.65
Other Total					$7,150.32
Labor	201608	2W322267	Internal Labor		$1,086.24
		2W322267 Total			$1,086.24
	201608 Total				$1,086.24
	201707	2W322267	Internal Labor		$11,292.48
		2W322267 Total			$11,292.48
	201707 Total				$11,292.48
	201606	2W322267	Internal Labor		$1,066.32
		2W322267 Total			$1,066.32

funding project	DN2W20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	**201606 Total**				**$1,066.32**
	201511	2W322267	Internal Labor		$519.66
		2W322267 Total			$519.66
	201511 Total				**$519.66**
	201512	2W322267	Internal Labor		$2,097.48
		2W322267 Total			$2,097.48
	201512 Total				**$2,097.48**
	201601	2W322267	Internal Labor		$5,073.48
		2W322267 Total			$5,073.48
	201601 Total				**$5,073.48**
	201602	2W322267	Internal Labor		$4,434.06
		2W322267 Total			$4,434.06
	201602 Total				**$4,434.06**
	201603	2W322267	Internal Labor		$4,712.32
		2W322267 Total			$4,712.32
	201603 Total				**$4,712.32**
	201604	2W322267	Internal Labor		$9,591.18
		2W322267 Total			$9,591.18
	201604 Total				**$9,591.18**
	201607	2W322267	Internal Labor		$1,312.39
		2W322267 Total			$1,312.39
	201607 Total				**$1,312.39**
	201402	2W322267	Internal Labor		$251.33
		2W322267 Total			$251.33
	201402 Total				**$251.33**
	201507	2W322267	Internal Labor		$177.38
		2W322267 Total			$177.38
	201507 Total				**$177.38**
	201508	2W322267	Internal Labor		$1,679.87
		2W322267 Total			$1,679.87
	201508 Total				**$1,679.87**
	201509	2W322267	Internal Labor		$2,542.10
		2W322267 Total			$2,542.10
	201509 Total				**$2,542.10**
Labor Total					**$45,836.29**
Material	**201704**	2W322267	SWITCHGEAR, DISTRIBUTION, AIR, 15/25 KV, 2-600 A SWITCH, 125 KV BIL, 12.5/20 KA SYM, 20/32 KA ASYM, PAD, 2-150CL OR 2-200E FUSE		$15,815.00
			FUSE, POWER, S&C TYPE SMU-20 AND COOPER TYPE CMU, 15 KV, 65K, 22400 IC (AMPS) ASYM		$219.64
			FUSEHOLDER, POWER, TYPE SML-20 END FITTINGS WITH SILENCER, FOR USE W/ 14.4 KV OR 25 KV SMU-20 FUSE UNIT		$601.39
		2W322267 Total			$16,636.03
	201704 Total				**$16,636.03**
	201705	2W322267	SWITCHGEAR, DISTRIBUTION, AIR, 15/25 KV, 2-600 A SWITCH, 125 KV BIL, 12.5/20 KA SYM, 20/32 KA ASYM, PAD, 2-150CL OR 2-200E FUSE		-$32,936.32
		2W322267 Total			-$32,936.32
	201705 Total				**-$32,936.32**
	201903	2W322267	CABLE, INSULATED, UG, 1/C, #1 AWG, STRANDED, 15 KV, EPR INSULATED, JACKETED, AL, P/O THEN SWITCH TO		$2,753.56
		2W322267 Total			$2,753.56
	201903 Total				**$2,753.56**
	201512	2W322267	CABLE, INSULATED, UG, EPR, 15KV, AL, 4/0, 4CT JKT		$8,133.53
		2W322267 Total			$8,133.53
	201512 Total				**$8,133.53**
	201601	2W322267	CABLE, INSULATED, UG, EPR, 15KV, AL, 4/0, 4CT JKT		$915.46
			TERMINATOR, CABLE, INDOOR/OUTDOOR, #2-4/0 AL/CPR, .637 - 1.12 IN CABLE DIA, 15 KV, W/O PIN TAP OR LUG		$107.24
		2W322267 Total			$1,022.70

funding project	DN2W20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	**201601 Total**				**$1,022.70**
	201602	2W322267	CABLE, INSULATED, UG, EPR, 15KV, AL, 4/0, 4CT JKT		$6,149.32
		2W322267 Total			$6,149.32
	201602 Total				**$6,149.32**
	201603	2W322267	CABLE, INSULATED, UG, EPR, 15KV, AL, 4/0, 4CT JKT		$2,884.33
			SWITCHGEAR, DISTRIBUTION, AIR, 15/25 KV, 2-600 A SWITCH, 125 KV BIL, 12.5/20 KA SYM, 20/32 KA ASYM, PAD, 2-150CL OR 2-200E FUSE		$15,524.29
		2W322267 Total			$18,408.62
	201603 Total				**$18,408.62**
	201604	2W322267	CAP, INSULATING, DEADEND, 200A LOADBREAK, 15KV		$117.65
			CONNECTOR, ELBOW, LOADBREAK, AL, #4/0 STR AWG, 175 MIL, 0.900 TO 0.960 IN, 15 KV, 200 AMP		$74.06
			PLUG, STANDOFF, FEEDTHRU, 2 POS, 15 KV F/LBK ELB		$213.72
			CABLE, INSULATED, UG, EPR, 15KV, AL, 4/0, 4CT JKT, P/O THEN SWITCH TO S/C 463919		$6,269.53
			TERMINATOR, CABLE, INDOOR/OUTDOOR, #2-4/0 AL/CPR, .637 - 1.12 IN CABLE DIA, 15 KV, W/O PIN TAP OR LUG		$143.28
			FUSE, POWER, S&C TYPE SMU-20 AND COOPER TYPE CMU, 15 KV, 65K, 22400 IC (AMPS) ASYM		$224.36
			FUSEHOLDER, POWER, TYPE SML-20 END FITTINGS WITH SILENCER, FOR USE W/ 14.4 KV OR 25 KV SMU-20 FUSE UNIT		$600.99
		2W322267 Total			$7,643.59
	201604 Total				**$7,643.59**
	201509	2W322267	CABLE, INSULATED, UG, EPR, 15KV, AL, 4/0, 4CT JKT		$7,287.94
		2W322267 Total			$7,287.94
	201509 Total				**$7,287.94**
Material Total					**$35,098.97**
Indirect/Overheads	**201802**	2W322267		0	$0.27
			AFUDC	0	$1,227.20
		2W322267 Total		0	$1,227.47
	201802 Total			**0**	**$1,227.47**
	201608	2W322267		0	$2,106.67
			AFUDC	0	$787.60
		2W322267 Total		0	$2,894.27
	201608 Total			**0**	**$2,894.27**
	201609	2W322267	AFUDC	0	$794.07
		2W322267 Total		0	$794.07
	201609 Total			**0**	**$794.07**
	201610	2W322267	AFUDC	0	$794.07
		2W322267 Total		0	$794.07
	201610 Total			**0**	**$794.07**
	201704	2W322267		0	$5,879.17
			AFUDC	0	$1,120.77
		2W322267 Total		0	$6,999.94
	201704 Total			**0**	**$6,999.94**
	201707	2W322267		0	$12,922.99
			AFUDC	0	$1,142.83
		2W322267 Total		0	$14,065.82
	201707 Total			**0**	**$14,065.82**
	201705	2W322267		0	$8,255.64
			AFUDC	0	$1,115.00
		2W322267 Total		0	$9,370.64
	201705 Total			**0**	**$9,370.64**
	201706	2W322267		0	$2,018.13
			AFUDC	0	$1,054.65
		2W322267 Total		0	$3,072.78
	201706 Total			**0**	**$3,072.78**
	201804	2W322267	AFUDC	0	$1,227.34

funding project	DN2W20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	201804	2W322267 Total		0	$1,227.34
	201804 Total			0	$1,227.34
	201905	2W322267	AFUDC	0	$1,268.50
		2W322267 Total		0	$1,268.50
	201905 Total			0	$1,268.50
	201903	2W322267		0	$1,294.70
			AFUDC	0	$1,257.73
		2W322267 Total		0	$2,552.43
	201903 Total			0	$2,552.43
	201803	2W322267	AFUDC	0	$1,227.34
		2W322267 Total		0	$1,227.34
	201803 Total			0	$1,227.34
	201606	2W322267		0	$2,594.03
			AFUDC	0	$744.55
		2W322267 Total		0	$3,338.58
	201606 Total			0	$3,338.58
	201511	2W322267		0	$987.06
			AFUDC	0	$177.64
		2W322267 Total		0	$1,164.70
	201511 Total			0	$1,164.70
	201512	2W322267		0	$5,990.71
			AFUDC	0	$221.85
		2W322267 Total		0	$6,212.56
	201512 Total			0	$6,212.56
	201601	2W322267		0	$8,762.76
			AFUDC	0	$279.19
		2W322267 Total		0	$9,041.95
	201601 Total			0	$9,041.95
	201602	2W322267		0	$9,719.55
			AFUDC	0	$338.02
		2W322267 Total		0	$10,057.57
	201602 Total			0	$10,057.57
	201603	2W322267		0	$20,303.56
			AFUDC	0	$448.56
		2W322267 Total		0	$20,752.12
	201603 Total			0	$20,752.12
	201604	2W322267		0	$21,954.26
			AFUDC	0	$607.98
		2W322267 Total		0	$22,562.24
	201604 Total			0	$22,562.24
	201605	2W322267	AFUDC	0	$698.71
		2W322267 Total		0	$698.71
	201605 Total			0	$698.71
	201607	2W322267		0	$2,518.62
			AFUDC	0	$773.38
		2W322267 Total		0	$3,292.00
	201607 Total			0	$3,292.00
	201709	2W322267	AFUDC	0	$1,208.10
		2W322267 Total		0	$1,208.10
	201709 Total			0	$1,208.10
	201708	2W322267	AFUDC	0	$1,208.10
		2W322267 Total		0	$1,208.10

funding project	DN2W20				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	201708 Total			0	$1,208.10
	201904	2W322267	AFUDC	0	$1,268.50
		2W322267 Total		0	$1,268.50
	201904 Total			0	$1,268.50
	201403	2W322267		0	$0.50
		2W322267 Total		0	$0.50
	201403 Total			0	$0.50
	201404	2W322267		0	$0.56
		2W322267 Total		0	$0.56
	201404 Total			0	$0.56
	201402	2W322267		0	$668.20
		2W322267 Total		0	$668.20
	201402 Total			0	$668.20
	201507	2W322267		0	$357.28
			AFUDC	0	$5.63
		2W322267 Total		0	$362.91
	201507 Total			0	$362.91
	201508	2W322267		0	$3,236.08
			AFUDC	0	$19.96
		2W322267 Total		0	$3,256.04
	201508 Total			0	$3,256.04
	201509	2W322267		0	$12,247.82
			AFUDC	0	$103.40
		2W322267 Total		0	$12,351.22
	201509 Total			0	$12,351.22
	201510	2W322267		0	-$38.61
			AFUDC	0	$173.68
		2W322267 Total		0	$135.07
	201510 Total			0	$135.07
	201401	2W322267		0	$0.07
		2W322267 Total		0	$0.07
	201401 Total			0	$0.07
Indirect/Overheads Total				0	$143,074.37
Outside Services	201603	2W322267	CLEAN HARBORS ENV SERVICES INC	[redacted]	$1,954.45
		2W322267 Total		[redacted]	$1,954.45
	201603 Total			[redacted]	$1,954.45
	201604	2W322267		0	$2,367.75
		2W322267 Total		0	$2,367.75
	201604 Total			0	$2,367.75
	201509	2W322267	CLEAN HARBORS ENV SERVICES INC	[redacted]	$6,529.42
		2W322267 Total		[redacted]	$6,529.42
	201509 Total			[redacted]	$6,529.42
Outside Services Total				[redacted]	$10,851.62
Grand Total				[redacted]	$242,011.57