CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project IT1DWANA TELECOM -WAN ANNUALS - CLP

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	727,941	1,704,126	976,185
2	Indirect Costs	201,669	80,293	(121,377)
3	Total Project Costs	$ 929,610	$ 1,784,419	$ 854,808

funding project	IT1DWANA				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	(blank)	CT17D023		0	$1,153.94
		CT17D023 Total		0	$1,153.94
		CT17D024		0	$1,047.91
		CT17D024 Total		0	$1,047.91
		CT17D025		0	$470.19
		CT17D025 Total		0	$470.19
		CT17D026		0	$693.60
		CT17D026 Total		0	$693.60
		CT17D027		0	$416.46
		CT17D027 Total		0	$416.46
		CT17D028		0	$470.19
		CT17D028 Total		0	$470.19
		CT17D029		0	$396.60
		CT17D029 Total		0	$396.60
		CT17D030		0	$525.55
		CT17D030 Total		0	$525.55
		CT17D031		0	$557.23
		CT17D031 Total		0	$557.23
		CT17D034		0	$197.20
		CT17D034 Total		0	$197.20
		CT17D036		0	$175.29
		CT17D036 Total		0	$175.29
		CT17D038		0	$288.00
		CT17D038 Total		0	$288.00
		CT17D042		0	$251.22
		CT17D042 Total		0	$251.22
		CT17D043		0	$470.60
		CT17D043 Total		0	$470.60
		CT17D044		0	$470.60
		CT17D044 Total		0	$470.60
		CT17D045		0	$387.76
		CT17D045 Total		0	$387.76
		CT17D046		0	$387.76
		CT17D046 Total		0	$387.76
		CT17D047		0	$32,239.86
		CT17D047 Total		0	$32,239.86
		CT17D057		0	$2,470.73

funding project	IT1DWANA				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**(blank)**	CT17D057 Total		0	$2,470.73
		CT17D059		0	$85.62
		CT17D059 Total		0	$85.62
		CT18D001		0	$14,696.96
		CT18D001 Total		0	$14,696.96
		CT18D002		0	$227.81
		CT18D002 Total		0	$227.81
		CT18D003		0	$7,351.79
		CT18D003 Total		0	$7,351.79
		CT18D004		0	$1,514.77
		CT18D004 Total		0	$1,514.77
		CT18D005		0	$867.51
		CT18D005 Total		0	$867.51
		CT18D006		0	$1,106.43
		CT18D006 Total		0	$1,106.43
		CT18D007		0	$300.08
		CT18D007 Total		0	$300.08
		CT18D008		0	$4.35
		CT18D008 Total		0	$4.35
		CT16D005		0	$65.53
		CT16D005 Total		0	$65.53
		CT16D006		0	$36.81
		CT16D006 Total		0	$36.81
		CT16D019		0	$306.19
		CT16D019 Total		0	$306.19
		CT17D002		0	$0.00
		CT17D002 Total		0	$0.00
		CT17D005		0	$3.32
		CT17D005 Total		0	$3.32
		CT17D011		0	$3,462.48
		CT17D011 Total		0	$3,462.48
		CT17D012		0	$0.00
		CT17D012 Total		0	$0.00
		CT17D015		0	$0.00
		CT17D015 Total		0	$0.00
		CT17D016		0	$0.00
		CT17D016 Total		0	$0.00

funding project	IT1DWANA				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**(blank)**	CT17D019		0	$2,130.10
		CT17D019 Total		0	$2,130.10
		CT17D020		0	$1,900.77
		CT17D020 Total		0	$1,900.77
		CT17D021		0	$1,745.69
		CT17D021 Total		0	$1,745.69
		CT17D022		0	$1,415.71
		CT17D022 Total		0	$1,415.71
	(blank) Total			**0**	**$80,292.61**
Indirect/Overheads Total				**0**	**$80,292.61**
Material	**(blank)**	CT17D023	GRAYBAR ELECTRIC COMPANY INC	[redacted]	$17.98
			AVIAT US INC		$78.87
			GOOSE HILL WAVEGUIDE EQUIPMENT		$1,242.00
			MICROWAVE PATCH CORDS		$336.00
		CT17D023 Total			$1,674.85
		CT17D024	TALCOTT MISC MICROWAVE PARTS		$484.00
			AVIAT US INC		$24.74
		CT17D024 Total			$508.74
		CT17D025	TESSCO INC		$64.44
			Adapter/Connector N male to N male		$58.24
			Cable, 1/2 Comm Scope Super Flex		$251.00
			N Male Connector 1/2 Super Flex Cable		$261.94
			N Male Connector Right Angel 1/2 Super Flex Cable		$240.17
			Sales Quote # QUO00850 dated 8/29/17, Item No. 08US1018		$11,786.25
			COMPROD COMMUNICATIONS LTD		$1,032.63
		CT17D025 Total			$13,694.67
		CT17D028	TESSCO INC		$42.08
			Power Strip 120V 20A 19 rack mount		$332.75
		CT17D028 Total			$374.83
		CT17D034	TESSCO INC		$782.98
			Antenna 37-40 MHz DC Grounded		$1,128.00
			Antenna 40-47 MHz DC Grounded		$498.75
			Antenna 450-470 MHz 1/4 Wave		$342.30
			Antenna 47-50 MHz DC Grounded		$1,454.85
			Bracket 3/4 Trunk Groove		$390.00
			Connector Antenna PL259 Crimp RG58		$820.50
			Connector TNC Male Crimp RG58		$67.80

funding project	IT1DWANA				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	(blank)	CT17D034	Mount NMO Mobile Antenna 3/4	[redacted]	$1,384.80
			Switch Coax Manual	[redacted]	$1,832.04
		CT17D034 Total		[redacted]	$8,702.02
		CT17D042	JP MORGAN CHASE BANK	[redacted]	$967.92
			JP MORGAN	[redacted]	$184.74
		CT17D042 Total		[redacted]	$1,152.66
		CT17D043	CKSVF23CB-100 CIRCUIT BREAKER	[redacted]	$10,920.00
			MIDSTATE BATTERY DIST INC	[redacted]	$370.19
		CT17D043 Total		[redacted]	$11,290.19
		CT17D044	CKSVF23CB-100 CIRCUIT BREAKER	[redacted]	$10,920.00
			MIDSTATE BATTERY DIST INC	[redacted]	$370.19
		CT17D044 Total		[redacted]	$11,290.19
		CT17D045	CKSVF23CB-100 CIRCUIT BREAKER	[redacted]	$11,760.00
			MIDSTATE BATTERY DIST INC	[redacted]	$398.66
		CT17D045 Total		[redacted]	$12,158.66
		CT17D046	CKSVF23CB-100 CIRCUIT BREAKER	[redacted]	$11,760.00
			MIDSTATE BATTERY DIST INC	[redacted]	$398.66
		CT17D046 Total		[redacted]	$12,158.66
		CT17D047	EASTERN CO	[redacted]	$5,183.24
		CT17D047 Total		[redacted]	$5,183.24
		CT18D001	JP MORGAN CHASE BANK	[redacted]	$47.80
		CT18D001 Total		[redacted]	$47.80
		CT18D002	SOUTH WINDSOR 14L JMUX RELAY CARDS	[redacted]	$7,146.68
			WINDSOR RING 2 JMUX	[redacted]	$29,757.00
			GENERAL ELECTRIC COMPANY	[redacted]	$2,147.77
		CT18D002 Total		[redacted]	$39,051.45
		CT18D003	JP MORGAN CHASE BANK	[redacted]	$179.73
			GENERAL ELECTRIC COMPANY	[redacted]	$1,272.11
			582612 - UNIT,JMUX, SERVICE, ACCESSORIES	[redacted]	$1,333.34
			PADDLEBOARD, TELECOMMUNICATION, FOR JMUX, SERVICE UNIT	[redacted]	$266.00
			WINDSOR RING 6 JMUX	[redacted]	$29,800.33
			WALKER & ASSOCIATES INC	0	$1,168.00
			GE GRID SOLUTIONS LLC	[redacted]	$95.58
		CT18D003 Total		[redacted]	$34,115.09
		CT18D008	NWN CORPORATION	0	$870.00
		CT18D008 Total		0	$870.00
		CT16D006	AVIAT US INC	[redacted]	$69.32

funding project	IT1DWANA				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**(blank)**	CT16D006	SPARE AVIAT RADIO UNIT	[redacted]	$698.00
		CT16D006 Total			$767.32
		CT16D019		0	$0.00
		CT16D019 Total		0	$0.00
		CT17D011		0	$0.00
		CT17D011 Total		0	$0.00
		CT17D012		0	$0.00
		CT17D012 Total		0	$0.00
		CT17D015		0	$0.00
		CT17D015 Total		0	$0.00
		CT17D016		0	$0.00
		CT17D016 Total		0	$0.00
	(blank) Total			[redacted]	**$153,040.37**
Material Total					**$153,040.37**
Other	**(blank)**	CT17D031		0	$52.85
		CT17D031 Total		0	$52.85
		CT17D047		0	$18.50
			Meals	0	$136.49
			OpenSky MOM Agent	[redacted]	$44,500.00
			SCHOREN NMS SOLUTIONS LLC	0	$2,500.00
			EASTERN COMMUNICATIONS LTD	[redacted]	$1,508.55
		CT17D047 Total			$48,663.54
		CT17D057			$153.69
			Purchase HVAC for Monroe Radio Site and Install		$16,810.00
			R J ALOISI INC	0	$2,395.20
			BARRY CONES HEATING & AIR	[redacted]	$694.25
		CT17D057 Total			$20,053.14
		CT17D059	MC PHEE ELECTRIC	0	$0.00
		CT17D059 Total		0	$0.00
		CT18D001		[redacted]	$1,402.89
			BATTERY REPL PROJ MOVE TO CORRECT COMPANY	0	-$6,975.00
			BATTERY REPLACE PROJ MOVE TO CORRECT COMPANY	0	-$22,549.86
			MCPHEE ELECTRIC LTD LLC	0	-$81,500.70
		CT18D001 Total		[redacted]	-$109,622.67
		CT18D004			$94.29
		CT18D004 Total			$94.29
		CT18D005			$209.77

funding project	IT1DWANA				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Other	**(blank)**	CT18D005 Total		[redacted]	$209.77
		CT17D011		0	$0.00
		CT17D011 Total		0	$0.00
		CT17D021		0	$9.56
		CT17D021 Total		0	$9.56
	(blank) Total			[redacted]	**-$40,539.52**
Other Total					**-$40,539.52**
Labor	**(blank)**	CT17D023	Internal Labor		$1,136.53
		CT17D023 Total			$1,136.53
		CT17D024	Internal Labor		$993.64
		CT17D024 Total			$993.64
		CT17D025	Internal Labor		$386.19
		CT17D025 Total			$386.19
		CT17D026	Internal Labor		$647.20
		CT17D026 Total			$647.20
		CT17D027	Internal Labor		$474.46
		CT17D027 Total			$474.46
		CT17D028	Internal Labor		$524.31
		CT17D028 Total			$524.31
		CT17D029	Internal Labor		$370.09
		CT17D029 Total			$370.09
		CT17D030	Internal Labor		$579.29
		CT17D030 Total			$579.29
		CT17D031	Internal Labor		$591.62
		CT17D031 Total			$591.62
		CT17D034	Internal Labor	0	$0.00
		CT17D034 Total		0	$0.00
		CT17D036	Internal Labor		$172.04
		CT17D036 Total			$172.04
		CT17D038	Internal Labor		$282.63
		CT17D038 Total			$282.63
		CT17D042	Internal Labor		$232.32
		CT17D042 Total			$232.32
		CT17D043	Internal Labor		$420.38
		CT17D043 Total			$420.38
		CT17D044	Internal Labor		$420.38
		CT17D044 Total			$420.38

funding project	IT1DWANA				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	(blank)	CT17D045	Internal Labor	[redacted]	$331.88
		CT17D045 Total		[redacted]	$331.88
		CT17D046	Internal Labor	[redacted]	$331.88
		CT17D046 Total		[redacted]	$331.88
		CT17D047	Internal Labor	[redacted]	$30,378.08
		CT17D047 Total		[redacted]	$30,378.08
		CT17D057	Internal Labor	[redacted]	$2,344.49
		CT17D057 Total		[redacted]	$2,344.49
		CT17D059	Internal Labor	[redacted]	$86.90
		CT17D059 Total		[redacted]	$86.90
		CT18D001	Internal Labor	[redacted]	$12,624.40
		CT18D001 Total		[redacted]	$12,624.40
		CT18D002	Internal Labor	[redacted]	$33.05
		CT18D002 Total		[redacted]	$33.05
		CT18D003	Internal Labor	[redacted]	$2,869.33
		CT18D003 Total		[redacted]	$2,869.33
		CT18D004	Internal Labor	[redacted]	$1,426.84
		CT18D004 Total		[redacted]	$1,426.84
		CT18D005	Internal Labor	[redacted]	$722.63
		CT18D005 Total		[redacted]	$722.63
		CT18D006	Internal Labor	[redacted]	$934.41
		CT18D006 Total		[redacted]	$934.41
		CT18D007	Internal Labor	[redacted]	$309.75
		CT18D007 Total		[redacted]	$309.75
		CT16D005	Internal Labor	[redacted]	$66.52
		CT16D005 Total		[redacted]	$66.52
		CT16D006	Internal Labor	[redacted]	$33.47
		CT16D006 Total		[redacted]	$33.47
		CT16D019	Internal Labor	[redacted]	$285.71
		CT16D019 Total		[redacted]	$285.71
		CT17D002	Internal Labor	0	$0.00
		CT17D002 Total		0	$0.00
		CT17D011	Internal Labor	[redacted]	$3,299.77
		CT17D011 Total		[redacted]	$3,299.77
		CT17D012	Internal Labor	0	$0.00
		CT17D012 Total		0	$0.00
		CT17D015	Internal Labor	0	$0.00

funding project	IT1DWANA				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Labor	**(blank)**	CT17D015 Total		0	$0.00
		CT17D016	Internal Labor	0	$0.00
		CT17D016 Total		0	$0.00
		CT17D019	Internal Labor	[redacted]	$1,992.59
		CT17D019 Total		[redacted]	$1,992.59
		CT17D020	Internal Labor	[redacted]	$1,785.58
		CT17D020 Total		[redacted]	$1,785.58
		CT17D021	Internal Labor	[redacted]	$1,636.42
		CT17D021 Total		[redacted]	$1,636.42
		CT17D022	Internal Labor	[redacted]	$1,331.20
		CT17D022 Total		[redacted]	$1,331.20
	(blank) Total			[redacted]	**$70,055.98**
Labor Total				[redacted]	**$70,055.98**
Outside Services	**(blank)**	CT17D023	ROADRUNNER INC	0	-$379.86
		CT17D023 Total		0	-$379.86
		CT17D024	ROADRUNNER INC	0	$379.86
		CT17D024 Total		0	$379.86
		CT17D027	Adding Freight as std service	0	$2,500.00
			PAGING BASE AND ASSOCIATED EQUIPMENT	0	$100.00
			UTILITY CO	0	$781.97
			UTILITY COMMUNICATION INC	0	-$18,794.42
		CT17D027 Total		0	-$15,412.45
		CT17D028	Adding Freight as std service	0	$2,500.00
			PAGING BASE AND ASSOCIATED EQUIPMENT	0	$100.00
			UTILITY CO	0	$782.00
			UTILITY COMMUNICATION INC	0	-$18,794.42
		CT17D028 Total		0	-$15,412.42
		CT17D030	Adding Freight as std service	0	$2,500.00
			PAGING BASE AND ASSOCIATED EQUIPMENT	0	$100.00
			UTILITY CO	0	$782.00
			UTILITY COMMUNICATION INC	0	-$18,794.42
		CT17D030 Total		0	-$15,412.42
		CT17D031	Adding Freight as std service	0	$2,500.00
			PAGING BASE AND ASSOCIATED EQUIPMENT	0	$100.00
			UTILITY CO	0	$782.00
			UTILITY COMMUNICATION INC	0	-$18,794.42
		CT17D031 Total		0	-$15,412.42

funding project	IT1DWANA				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Outside Services	**(blank)**	CT17D034		0	$0.00
			KMC COMMUN	0	$1,771.68
			KMC COMMUNICATIONS LLC	0	$28,960.36
		CT17D034 Total		0	$30,732.04
		CT18D001	Contractor Accrual	0	$64,848.00
			MCPHEE ELECTRIC LTD LLC	0	$657,037.44
			MOVE BATTERY REPL CHARGES TO APPROP STATE	0	-$85,323.07
		CT18D001 Total		0	$636,562.37
		CT18D003	LIGHTSPEED TECHNOLOGIES INC	0	$840,417.28
		CT18D003 Total		0	$840,417.28
		CT18D004	SYNCWORKS	0	$11,020.00
		CT18D004 Total		0	$11,020.00
		CT18D005	SYNCWORKS	0	$32,023.90
		CT18D005 Total		0	$32,023.90
		CT18D006	SYNCWORKS	0	$31,800.00
		CT18D006 Total		0	$31,800.00
		CT17D005	R J ALOISI INC	0	$663.25
		CT17D005 Total		0	$663.25
	(blank) Total			**0**	**$1,521,569.13**
Outside Services Total				**0**	**$1,521,569.13**
Grand Total				[redacted]	**$1,784,418.57**