CONNECTICUT LIGHT & POWER
CAPITAL AUTHORIZATION ANALYSIS

Project CD01903 [redacted] Smart Switches

Line		Latest Approved	Project Actuals	Variance
1	Direct Costs	409,400	445,042	35,642
2	Indirect Costs	174,100	179,767	5,667
3	Total Project Costs	$ 583,500	$ 624,809	$ 41,309

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202602**	80179990	(blank)	0	-$1,313.90
		80179990 Total		0	-$1,313.90
	202602 Total			**0**	**-$1,313.90**
	202603	80179990	(blank)	0	$211.84
		80179990 Total		0	$211.84
	202603 Total			**0**	**$211.84**
	202203	80179056	(blank)	0	$134.02
			AFUDC	0	$3.25
		80179056 Total		0	$137.27
		80179760	(blank)	0	$200.43
			AFUDC	0	$6.25
		80179760 Total		0	$206.68
		80179849	(blank)	0	$115.08
			AFUDC	0	$2.79
		80179849 Total		0	$117.87
		80179855	(blank)	0	$0.90
			AFUDC	0	$0.03
		80179855 Total		0	$0.93
		80179990	(blank)	0	$49.23
			AFUDC	0	$1.19
		80179990 Total		0	$50.42
		80180092	(blank)	0	$44.10
			AFUDC	0	$1.07
		80180092 Total		0	$45.17
		80180238	(blank)	0	$337.68
			AFUDC	0	$8.18
		80180238 Total		0	$345.86
	202203 Total			**0**	**$904.20**
	202204	80179056	(blank)	0	$21,809.09
			AFUDC	0	$169.31
		80179056 Total		0	$21,978.40
		80179760	(blank)	0	$7,930.83
			AFUDC	0	$142.47
		80179760 Total		0	$8,073.30
		80179849	(blank)	0	$16,073.11
			AFUDC	0	$139.92
		80179849 Total		0	$16,213.03
		80179855	(blank)	0	$24,159.02
			AFUDC	0	$179.24
		80179855 Total		0	$24,338.26
		80179990	(blank)	0	$7,261.06
			AFUDC	0	$98.02
		80179990 Total		0	$7,359.08
		80180092	(blank)	0	$8,448.65
			AFUDC	0	$103.44
		80180092 Total		0	$8,552.09

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202204**	80180238	(blank)	0	$15,177.44
			AFUDC	0	$139.68
		80180238 Total		0	$15,317.12
	202204 Total			**0**	**$101,831.28**
	202209	80179849	(blank)	0	$1,214.11
		80179849 Total		0	$1,214.11
		80179855	(blank)	0	$0.01
		80179855 Total		0	$0.01
		80180092	(blank)	0	$0.01
		80180092 Total		0	$0.01
	202209 Total			**0**	**$1,214.13**
	202212	80179760	(blank)	0	-$1,577.72
		80179760 Total		0	-$1,577.72
		80180238	(blank)	0	$1,861.92
		80180238 Total		0	$1,861.92
	202212 Total			**0**	**$284.20**
	202303	80179056	(blank)	0	-$6,298.95
		80179056 Total		0	-$6,298.95
		80179990	(blank)	0	$85.69
		80179990 Total		0	$85.69
		80180238	(blank)	0	-$2,988.05
		80180238 Total		0	-$2,988.05
	202303 Total			**0**	**-$9,201.31**
	202205	80179056	(blank)	0	$9,120.73
			AFUDC	0	$372.09
		80179056 Total		0	$9,492.82
		80179760	(blank)	0	$2,405.22
			AFUDC	0	$286.61
		80179760 Total		0	$2,691.83
		80179849	(blank)	0	$21,298.42
			AFUDC	0	$377.56
		80179849 Total		0	$21,675.98
		80179855	(blank)	0	$13,353.86
			AFUDC	0	$423.07
		80179855 Total		0	$13,776.93
		80179990	(blank)	0	$8,737.76
			AFUDC	0	$235.85
		80179990 Total		0	$8,973.61
		80180092	(blank)	0	$9,926.43
			AFUDC	0	$252.73
		80180092 Total		0	$10,179.16
		80180238	(blank)	0	$2,722.54
			AFUDC	0	$273.13
		80180238 Total		0	$2,995.67
	202205 Total			**0**	**$69,786.00**
	202206	80179056	(blank)	0	$4,352.41

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Indirect/Overheads	**202206**	80179056	AFUDC	0	$214.53
		80179056 Total		0	$4,566.94
		80179760	(blank)	0	-$421.12
			AFUDC	0	$150.94
		80179760 Total		0	-$270.18
		80179849	(blank)	0	-$3,843.61
			AFUDC	0	$250.45
		80179849 Total		0	-$3,593.16
		80179855	(blank)	0	-$4,334.01
			AFUDC	0	$264.08
		80179855 Total		0	-$4,069.93
		80179990	(blank)	0	-$264.70
			AFUDC	0	$138.93
		80179990 Total		0	-$125.77
		80180092	(blank)	0	$892.27
			AFUDC	0	$177.63
		80180092 Total		0	$1,069.90
		80180238	(blank)	0	$3,834.24
			AFUDC	0	$149.21
		80180238 Total		0	$3,983.45
	202206 Total			**0**	**$1,561.25**
	202207	80179056	(blank)	0	$1,679.90
		80179056 Total		0	$1,679.90
		80179760	(blank)	0	$2,005.59
		80179760 Total		0	$2,005.59
		80179849	(blank)	0	$2,135.17
		80179849 Total		0	$2,135.17
		80179855	(blank)	0	$3,114.98
		80179855 Total		0	$3,114.98
		80179990	(blank)	0	$1,679.90
		80179990 Total		0	$1,679.90
		80180092	(blank)	0	$1,559.70
		80180092 Total		0	$1,559.70
		80180238	(blank)	0	$12,828.48
		80180238 Total		0	$12,828.48
	202207 Total			**0**	**$25,003.72**
	202301	80180238	(blank)	0	$0.01
		80180238 Total		0	$0.01
	202301 Total			**0**	**$0.01**
	202410	80179056	(blank)	0	-$5,023.54
		80179056 Total		0	-$5,023.54
		80179849	(blank)	0	-$5,252.61
		80179849 Total		0	-$5,252.61
		80179855	(blank)	0	-$8,982.67
		80179855 Total		0	-$8,982.67
		80179990	(blank)	0	-$1,868.20

funding project	CD01903				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**202410**	80179990 Total		0	-$1,868.20
		80180092	(blank)	0	-$2,882.68
		80180092 Total		0	-$2,882.68
	202410 Total			**0**	**-$24,009.70**
	202412	80179849	(blank)	0	-$14.62
		80179849 Total		0	-$14.62
		80179855	(blank)	0	-$12.94
		80179855 Total		0	-$12.94
	202412 Total			**0**	**-$27.56**
	202411	80179056	(blank)	0	$5,023.54
		80179056 Total		0	$5,023.54
		80179849	(blank)	0	$5,252.68
		80179849 Total		0	$5,252.68
		80179855	(blank)	0	$8,903.32
		80179855 Total		0	$8,903.32
		80179990	(blank)	0	$1,868.22
		80179990 Total		0	$1,868.22
		80180092	(blank)	0	$2,805.90
		80180092 Total		0	$2,805.90
	202411 Total			**0**	**$23,853.66**
	202304	80179990	(blank)	0	-$1,765.46
		80179990 Total		0	-$1,765.46
	202304 Total			**0**	**-$1,765.46**
	202305	80179855	(blank)	0	$342.97
		80179855 Total		0	$342.97
	202305 Total			**0**	**$342.97**
	202311	80179849	(blank)	0	-$6,802.72
		80179849 Total		0	-$6,802.72
	202311 Total			**0**	**-$6,802.72**
	202312	80179849	(blank)	0	-$4.98
		80179849 Total		0	-$4.98
	202312 Total			**0**	**-$4.98**
	202508	80179990	(blank)	0	-$1,735.29
		80179990 Total		0	-$1,735.29
	202508 Total			**0**	**-$1,735.29**
	202512	80179056	(blank)	0	-$7.62
		80179056 Total		0	-$7.62
		80179760	(blank)	0	-$13.76
		80179760 Total		0	-$13.76
		80179849	(blank)	0	$0.00
		80179849 Total		0	$0.00
		80179855	(blank)	0	$0.00
		80179855 Total		0	$0.00
		80180238	(blank)	0	-$8.59
		80180238 Total		0	-$8.59
	202512 Total			**0**	**-$29.97**

funding project	CD01903				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Indirect/Overheads	**202208**	80179056	(blank)	0	$0.41
		80179056 Total		0	$0.41
		80179760	(blank)	0	$0.46
		80179760 Total		0	$0.46
		80179849	(blank)	0	$0.14
		80179849 Total		0	$0.14
		80179855	(blank)	0	$0.14
		80179855 Total		0	$0.14
		80179990	(blank)	0	$0.41
		80179990 Total		0	$0.41
		80180092	(blank)	0	$0.14
		80180092 Total		0	$0.14
		80180238	(blank)	0	$0.41
		80180238 Total		0	$0.41
	202208 Total			**0**	**$2.11**
	202306	80179855	(blank)	0	-$337.74
		80179855 Total		0	-$337.74
	202306 Total			**0**	**-$337.74**
Indirect/Overheads Total				**0**	**$179,766.74**
Labor	**202602**	80179990	Internal Labor	0	$0.85
		80179990 Total		0	$0.85
	202602 Total			**0**	**$0.85**
	202204	80179849	Internal Labor	[redacted]	$1,295.45
		80179849 Total			$1,295.45
		80179855	Internal Labor		$368.86
		80179855 Total			$368.86
	202204 Total				**$1,664.31**
	202209	80179849	Internal Labor		$888.41
		80179849 Total			$888.41
	202209 Total				**$888.41**
	202303	80179056	Internal Labor	0	-$911.15
		80179056 Total		0	-$911.15
		80180238	Internal Labor	0	-$95.67
		80180238 Total		0	-$95.67
	202303 Total			**0**	**-$1,006.82**
	202205	80179056	Internal Labor	[redacted]	$3,512.46
		80179056 Total			$3,512.46
		80179849	Internal Labor		$198.62
		80179849 Total			$198.62
		80179855	Internal Labor		$198.62
		80179855 Total			$198.62
		80179990	Internal Labor		$184.42
		80179990 Total			$184.42
		80180092	Internal Labor		$184.42
		80180092 Total			$184.42
		80180238	Internal Labor		$1,878.25

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Labor	202205	80180238 Total		[redacted]	$1,878.25
	202205 Total			[redacted]	$6,156.79
	202206	80179056	Internal Labor	[redacted]	$3,364.71
		80179056 Total		[redacted]	$3,364.71
		80179760	Internal Labor	[redacted]	$903.87
		80179760 Total		[redacted]	$903.87
		80179849	Internal Labor	[redacted]	-$19.19
		80179849 Total		[redacted]	-$19.19
		80179855	Internal Labor	[redacted]	$3,879.26
		80179855 Total		[redacted]	$3,879.26
		80179990	Internal Labor	[redacted]	$173.78
		80179990 Total		[redacted]	$173.78
		80180092	Internal Labor	[redacted]	$2,274.81
		80180092 Total		[redacted]	$2,274.81
		80180238	Internal Labor	[redacted]	$3,034.85
		80180238 Total		[redacted]	$3,034.85
	202206 Total			[redacted]	$13,612.09
	202410	80179849	Internal Labor	0	$0.00
		80179849 Total		0	$0.00
		80179855	Internal Labor	0	$0.01
		80179855 Total		0	$0.01
	202410 Total			0	$0.01
	202304	80179990	Internal Labor	0	-$34.24
		80179990 Total		0	-$34.24
	202304 Total			0	-$34.24
	202311	80179849	Internal Labor	0	-$47.94
		80179849 Total		0	-$47.94
	202311 Total			0	-$47.94
	202508	80179990	Internal Labor	0	$5.13
		80179990 Total		0	$5.13
	202508 Total			0	$5.13
Labor Total				[redacted]	$21,238.59
Material	202602	80179990	(blank)	0	-$26.74
			RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$695.42
		80179990 Total		[redacted]	$668.68
	202602 Total			[redacted]	$668.68
	202203	80179056	CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED	[redacted]	$33.02
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 4	[redacted]	$125.69
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI	[redacted]	$111.43
			HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS	[redacted]	$8.96
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H	[redacted]	$629.28
			POLE, 45 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED	[redacted]	$432.05
		80179056 Total		[redacted]	$1,340.43
		80179760	CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED	[redacted]	$36.69
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 4	[redacted]	$139.66
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI	[redacted]	$247.63

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	202203	80179760	HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS	[redacted]	$9.95
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		$699.20
			POLE, 40 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$391.43
			POLE, 45 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$480.05
		80179760 Total			$2,004.61
		80179849	CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI		$111.43
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$63.62
			HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS		$8.96
			POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$967.00
		80179849 Total			$1,151.01
		80179855	HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS		$8.96
		80179855 Total			$8.96
		80179990	HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS		$8.95
			POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$483.49
		80179990 Total			$492.44
		80180092	HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS		$8.95
			POLE, 45 FT LG, CLASS 2, SOUTHREN YELLOW PINE, CCA TREATED		$432.05
		80180092 Total			$441.00
		80180238	CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$33.02
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 4		$125.70
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI		$111.43
			HOLDER,SIGN, 15 POSITIONS, VERTICAL, #2, 1-1/2 X 38-3/4 IN, AL, W/ 2-1/4 X 1/2 IN NUTS/BOLTS		$8.95
			POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$483.50
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		$629.28
			SWITCH,DISCONNECT, 900 A CONTINUOUS, 34.5 KV, 336 ACSR, 477 AACSR/AW, 0.629-0.741 IN DIA		$1,985.55
		80180238 Total			$3,377.43
	202203 Total				**$8,815.88**
	202204	80179056	SWITCH,DISCONNECT, IN LINE, 900 A CONTINUOUS, 34.5 KV, 336 KCMIL AAC, 336 ACSR (18/1), 0.570-0.684 I		$2,034.29
			CONTROL,RECLOSER, CLOSING COIL, LOW VOLTAGE, ELECTRONICALLY, LOOP SCHEME, W/ SCADA READY, TYPE: FORM		$9,446.71
			RECLOSER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 12.5 KA, 3 PH, W/SS JUNC BOX, LO		$20,975.95
		80179056 Total			$32,456.95
		80179760	SWITCH,DISCONNECT, IN LINE, 900 A CONTINUOUS, 34.5 KV, 336 KCMIL AAC, 336 ACSR (18/1), 0.570-0.684 I		$2,256.45
			CONTROL,RECLOSER, CLOSING COIL, LOW VOLTAGE, ELECTRONICALLY, LOOP SCHEME, W/ SCADA READY, TYPE: FORM		$10,496.34
			RECLOSER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 12.5 KA, 3 PH, W/SS JUNC BOX, LO		$23,306.61
		80179760 Total			$36,059.40
		80179849	BRACKET,CABLE, TERMINATOR MOUNTED, AL, FOR 0.75 THRU 3.00 IN DIA CABLE		$87.86
			CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$32.85
			ANCHOR, SINGLE HELIX, SOCKET DRIVE, 10 IN, 8000 LB		$65.35
			ARRESTER,SURGE, LIGHTNING, RISER/LINE, 12 KV, W/ 30I N #4 CU POLY-COVERED ISOLATOR, ANIMAL GUARD, P		$249.04
			CROSSARM, DISTRIBUTION, DEADEND, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET AND HARDWARE,		$218.87
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 4		$377.09
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI		$334.30
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$187.82
			POLE, 50 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$573.24
			CONTROL,RECLOSER, CLOSING COIL, LOW VOLTAGE, ELECTRONICALLY, LOOP SCHEME, W/ SCADA READY, TYPE: FORM		$9,446.70
			RECLOSER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 12.5 KA, 3 PH, W/SS JUNC BOX, LO		$20,975.95

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	202204	80179849	SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H	[redacted]	$632.17
			BRACKET, 48 X 13 X 1-1/2 IN, FIBERGLASS, HOT DIPPED GALVANIZED END W/ HARDWARE, FOR EQUIPMENT, RISE		$94.96
		80179849 Total			$33,276.20
		80179855	BRACKET,CABLE, TERMINATOR MOUNTED, AL, FOR 0.75 THRU 3.00 IN DIA CABLE		$43.93
			CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$65.60
			ARRESTER,SURGE, LIGHTNING, RISER/LINE, 12 KV, W/ 30I N #4 CU POLY-COVERED ISOLATOR, ANIMAL GUARD, P		$124.52
			BRACKET, CUTOUT AND ARRESTER, 12 IN, FIBERGLASS, FERR / ALUM FITTINGS W/ MOUNTING BOLTS		$28.87
			CROSSARM, DISTRIBUTION, DEADEND, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET AND HARDWARE,		$218.87
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 4		$125.69
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI		$113.44
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$374.32
			POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED		$1,481.69
			CONTROL,RECLOSER, CLOSING COIL, LOW VOLTAGE, ELECTRONICALLY, LOOP SCHEME, W/ SCADA READY, TYPE: FORM		$9,446.70
			RECLOSER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 12.5 KA, 3 PH, W/SS JUNC BOX, LO		$20,975.95
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		$1,266.65
			MOUNT,TRANSFORMER CLUSTER, SMALL, AL, 5 - 25 KVA, 3 POSITION, USE 566724		$134.91
			CROSSARM, DISTRIBUTION, DEADEND, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI		$233.12
			SWITCH,DISTRIBUTION, OUTDOOR, LOADBUSTER, IN-LINE, 900 A, 35 KV, 200 KV BIL, 1 PH, AIR, W/ BRASS CON		$981.80
		80179855 Total			$35,616.06
		80179990	CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$98.36
			BRACKET, CUTOUT AND ARRESTER, 12 IN, FIBERGLASS, FERR / ALUM FITTINGS W/ MOUNTING BOLTS		$28.87
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 4		$125.70
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI		$225.78
			CUTOUT, FUSE, OPEN, 100 A, 12 KA INTERRUPTING CURRENT ASYMMETRICAL, 25 KV, 150 KV BIL, W/ LOADBUSTER		$62.28
			SWITCH,DISCONNECT, IN LINE, 900 A CONTINUOUS, 34.5 KV, 336 KCMIL AAC, 336 ACSR (18/1), 0.570-0.684 I		$2,030.81
			CONTROL,RECLOSER, CLOSING COIL, LOW VOLTAGE, ELECTRONICALLY, LOOP SCHEME, W/ SCADA READY, TYPE: FORM		$9,446.70
			RECLOSER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 12.5 KA, 3 PH, W/SS JUNC BOX, LO		$21,230.24
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		$1,266.65
		80179990 Total			$34,515.39
		80180092	CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$65.60
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 10 FT LG , W/ CENTER MOUNT BRACKET, FIBERGLASS, 4		$125.70
			CROSSARM, DISTRIBUTION, TANGENT, 3-5/8 X 4-5/8 IN, 8 FT LG, W/ CENTER MOUNT BRACKET AND HARDWARE, FI		$225.78
			SWITCH,DISCONNECT, IN LINE, 900 A CONTINUOUS, 34.5 KV, 336 KCMIL AAC, 336 ACSR (18/1), 0.570-0.684 I		$2,030.81
			CONTROL,RECLOSER, CLOSING COIL, LOW VOLTAGE, ELECTRONICALLY, LOOP SCHEME, W/ SCADA READY, TYPE: FORM		$9,446.71
			RECLOSER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 12.5 KA, 3 PH, W/SS JUNC BOX, LO		$21,230.24
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		$1,266.66
			ANCHOR, SINGLE HELIX, SOCKET DRIVE, 14 IN, 8000 LB		$61.32
		80180092 Total			$34,452.82
		80180238	CONNECTOR,STUD, 2 HOLE NEMA PAD, 600 A, CU BRONZE, FOR SWITCHES AND DISCONNECTS, FINISH: TIN PLATED		$32.84
			CONTROL,RECLOSER, CLOSING COIL, LOW VOLTAGE, ELECTRONICALLY, LOOP SCHEME, W/ SCADA READY, TYPE: FORM		$9,446.71
			RECLOSER, VACUUM, SOLID DIELECTRIC, 13.8/13.2 KV, 800 A CONTINUOUS, 12.5 KA, 3 PH, W/SS JUNC BOX, LO		$20,689.31
			SWITCH,DISCONNECT, 900 A CONTINUOUS, 34.5 KV, 336 ACSR, 477 AACSR/AW, 0.629-0.741 IN DIA		-$1,880.83
			SWITCH,DISTRIBUTION, OUTDOOR, LOADBUSTER, IN-LINE, 900 A, 35 KV, 200 KV BIL, 1 PH, AIR, W/ BRASS CON		$951.16
		80180238 Total			$29,239.19
	202204 Total				$235,616.01
	202209	80179849	TESSCO TECHNOLOGIES INC	0	$1.23

funding project	CD01903				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Material	**202209**	80179849 Total		0	$1.23
		80179855	TESSCO TECHNOLOGIES INC	0	$1.23
		80179855 Total		0	$1.23
		80180092	TESSCO TECHNOLOGIES INC	0	$1.23
		80180092 Total		0	$1.23
	202209 Total			**0**	**$3.69**
	202303	80179056	(blank)	0	$3,926.92
		80179056 Total		0	$3,926.92
		80179990	SWITCH,DISCONNECT, IN LINE, 900 A CONTINUOUS, 34.5 KV, 336 KCMIL AAC, 336 ACSR (18/1), 0.570-0.684 I	[redacted]	-$2,073.92
		80179990 Total		[redacted]	-$2,073.92
		80180238	(blank)	0	$3,709.15
		80180238 Total		0	$3,709.15
	202303 Total			[redacted]	**$5,562.15**
	202205	80179056	CABLE ASSEMBLY, CONTROL, VOLTAGE SENSING, #16, 4/C, 2 CONNECTOR, 45 FT LG, W/ ARMOR COVERING, FOR CO	[redacted]	$779.27
		80179056 Total		[redacted]	$779.27
	202205 Total			[redacted]	**$779.27**
	202206	80179849	(blank)	0	$3,825.23
		80179849 Total		0	$3,825.23
		80179855	(blank)	0	$3,958.38
		80179855 Total		0	$3,958.38
		80180092	(blank)	0	$3,877.08
		80180092 Total		0	$3,877.08
	202206 Total			**0**	**$11,660.69**
	202207	80179056	CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A	[redacted]	$2.89
			RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$721.66
		80179056 Total		[redacted]	$724.55
		80179760	CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A	[redacted]	$3.22
			RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$801.84
		80179760 Total		[redacted]	$805.06
		80179849	BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO	[redacted]	$31.31
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft	[redacted]	$3.77
			CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A	[redacted]	$3.22
			RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$801.84
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H	[redacted]	-$152.28
		80179849 Total		[redacted]	$687.86
		80179855	BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO	[redacted]	$31.31
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft	[redacted]	$3.77
			CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A	[redacted]	$3.22
			RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$801.84
		80179855 Total		[redacted]	$840.14
		80179990	CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A	[redacted]	$2.90
			RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$721.66
		80179990 Total		[redacted]	$724.56
		80180092	BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO	[redacted]	$31.31
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft	[redacted]	$3.77
			CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A	[redacted]	$3.22

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	202207	80180092	RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM	[redacted]	$801.84
		80180092 Total			$840.14
		80180238	CONNECTOR,COMPRESSION, DOUBLE CRIMP, SMA, Male Crimp, RG58, 58A, 58C, 141, 141A		$2.90
			RADIO, SIERRA WIRELESS, MOBILE AIRLINK RV55 MODEM		$721.66
		80180238 Total			$724.56
	202207 Total				$5,346.87
	202304	80179990	(blank)	0	$3,744.40
		80179990 Total		0	$3,744.40
	202304 Total			0	$3,744.40
	202305	80179855	POLE, 45 FT LG, CLASS 1, SOUTHREN YELLOW PINE, CCA TREATED	[redacted]	-$1,537.33
			SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		-$700.24
		80179855 Total			-$2,237.57
	202305 Total				-$2,237.57
	202311	80179849	SWITCH,DISCONNECT, 600 A, 40 KA MOM , 25 KV, 125 KV BIL , 1 PH, AIR, VERTICAL MOUNT, W/ LOADBUSTER H		-$228.91
		80179849 Total			-$228.91
	202311 Total				-$228.91
	202208	80179056	GRAYBAR ELECTRIC COMPANY INC	0	-$0.04
			BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO	[redacted]	$28.17
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft		$3.39
			TRANSCOR HAYWOOD ASSOC INC	0	$5.70
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$3.86
		80179056 Total			$41.08
		80179760	GRAYBAR ELECTRIC COMPANY INC	0	-$0.04
			BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO	[redacted]	$31.31
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft		$3.77
			TRANSCOR HAYWOOD ASSOC INC	0	$6.33
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$4.28
		80179760 Total			$45.65
		80179849	GRAYBAR ELECTRIC COMPANY INC	0	-$0.04
			TESSCO TECHNOLOGIES INC	0	$3.38
			TRANSCOR HAYWOOD ASSOC INC	0	$6.33
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$4.28
		80179849 Total			$13.95
		80179855	GRAYBAR ELECTRIC COMPANY INC	0	-$0.04
			TESSCO TECHNOLOGIES INC	0	$3.38
			TRANSCOR HAYWOOD ASSOC INC	0	$6.33
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$4.28
		80179855 Total			$13.95
		80179990	GRAYBAR ELECTRIC COMPANY INC	0	-$0.04
			BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO	[redacted]	$28.18
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft		$3.39
			TRANSCOR HAYWOOD ASSOC INC	0	$5.69
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$3.86
		80179990 Total			$41.08
		80180092	GRAYBAR ELECTRIC COMPANY INC	0	-$0.04
			TESSCO TECHNOLOGIES INC	0	$3.38

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Material	**202208**	80180092	TRANSCOR HAYWOOD ASSOC INC	0	$6.33
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$4.28
		80180092 Total			$13.95
		80180238	GRAYBAR ELECTRIC COMPANY INC	0	-$0.04
			BASE,MOUNTING, ANTENNA, Laird Technologies - 4G/3G Multiband Phantom Antenna Black NMO	[redacted]	$28.18
			CABLE ASSEMBLY, COMMUNICATION, Serial DB9 Serial Ext Cable, (DB9 M/F), 6-ft		$3.39
			TRANSCOR HAYWOOD ASSOC INC	0	$5.69
			CONNECTOR,COMPRESSION, NICKEL/GOLD/TEFLON, TNC MALE	[redacted]	$3.86
		80180238 Total			$41.08
	202208 Total			[redacted]	**$210.74**
Material Total					**$269,941.90**
Other	**202303**	80179056	(blank)	0	-$2.54
		80179056 Total		0	-$2.54
	202303 Total			**0**	**-$2.54**
	202205	80179056	(blank)	0	$19.11
		80179056 Total		0	$19.11
	202205 Total			**0**	**$19.11**
	202206	80179855	Meals	[redacted]	$13.80
		80179855 Total			$13.80
	202206 Total				**$13.80**
	202410	80179855	Meals	0	$0.00
		80179855 Total		0	$0.00
	202410 Total			**0**	**$0.00**
	202412	80179849	2022 Q2 FRONTIER JLB WO EXPENDITURES	0	-$584.81
		80179849 Total		0	-$584.81
		80179855	2022 Q2 FRONTIER JLB WO EXPENDITURES	0	-$517.57
		80179855 Total		0	-$517.57
	202412 Total			**0**	**-$1,102.38**
	202512	80179056	TO CORRECT JE	0	-$1,171.14
			2022 Q2 FINAL ADJUSTMENT	0	$585.56
		80179056 Total		0	-$585.58
		80179760	TO CORRECT JE	0	-$2,116.02
			2022 Q2 FINAL ADJUSTMENT	0	$1,058.02
		80179760 Total		0	-$1,058.00
		80179849	TO CORRECT JE	0	-$1,169.61
			2022 Q2 FINAL ADJUSTMENT	0	$584.80
			2022 Q2 FRONTIER JLB WO EXPENDITURES-REVERSAL	0	$584.80
		80179849 Total		0	-$0.01
		80179855	TO CORRECT JE	0	-$1,035.14
			2022 Q2 FINAL ADJUSTMENT	0	$517.57
			2022 Q2 FRONTIER JLB WO EXPENDITURES-REVERSAL	0	$517.57
		80179855 Total		0	$0.00
		80180238	TO CORRECT JE	0	-$1,323.70
			2022 Q2 FINAL ADJUSTMENT	0	$661.85
		80180238 Total		0	-$661.85
	202512 Total			**0**	**-$2,305.44**

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Other Total				[redacted]	-$3,377.45
Outside Services	202602	80179990	(blank)	0	$33.04
		80179990 Total		0	$33.04
	202602 Total			0	$33.04
	202204	80179056	M J ELECTRIC LLC	0	$19,610.53
		80179056 Total		0	$19,610.53
		80179760	M J ELECTRIC LLC	0	$2,104.88
		80179760 Total		0	$2,104.88
		80179849	M J ELECTRIC LLC	0	$10,313.94
		80179849 Total		0	$10,313.94
		80179855	M J ELECTRIC LLC	0	$21,167.17
		80179855 Total		0	$21,167.17
		80179990	M J ELECTRIC LLC	0	$1,616.01
		80179990 Total		0	$1,616.01
		80180092	M J ELECTRIC LLC	0	$3,063.05
		80180092 Total		0	$3,063.05
		80180238	M J ELECTRIC LLC	0	$11,534.97
		80180238 Total		0	$11,534.97
	202204 Total			0	$69,410.55
	202212	80180238	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$4,528.03
		80180238 Total		0	$4,528.03
	202212 Total			0	$4,528.03
	202303	80179056	(blank)	0	-$3,489.09
		80179056 Total		0	-$3,489.09
		80180238	(blank)	0	-$614.49
		80180238 Total		0	-$614.49
	202303 Total			0	-$4,103.58
	202205	80179056	M J ELECTRIC LLC	0	$4,704.08
		80179056 Total		0	$4,704.08
		80179760	M J ELECTRIC LLC	0	$2,904.52
		80179760 Total		0	$2,904.52
		80179849	M J ELECTRIC LLC	0	$25,371.95
		80179849 Total		0	$25,371.95
		80179855	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$1,866.07
			M J ELECTRIC LLC	0	$13,912.18
		80179855 Total		0	$15,778.25
		80179990	M J ELECTRIC LLC	0	$10,228.78
		80179990 Total		0	$10,228.78
		80180092	M J ELECTRIC LLC	0	$11,664.19
		80180092 Total		0	$11,664.19
		80180238	M J ELECTRIC LLC	0	$0.00
		80180238 Total		0	$0.00
	202205 Total			0	$70,651.77
	202206	80179056	M J ELECTRIC LLC	0	$0.00
		80179056 Total		0	$0.00
		80179760	(blank)	0	-$0.01

funding project	CD01903				
				Values	
Cost Element Category	month number	accounting work order	Description	Sum of Quantity	Sum of Amount
Outside Services	**202206**	80179760	M J ELECTRIC LLC	0	$0.00
		80179760 Total		0	-$0.01
		80179849	(blank)	0	-$4,128.19
			SUNBELT RENTALS INC	0	$2,820.96
			M J ELECTRIC LLC	0	$0.00
		80179849 Total		0	-$1,307.23
		80179855	CHARTER OAK UTILITY CONSTRUCTORS INC	0	-$435.22
			(blank)	0	-$8,181.64
			M J ELECTRIC LLC	0	$0.00
		80179855 Total		0	-$8,616.86
		80180092	(blank)	0	-$1,581.04
		80180092 Total		0	-$1,581.04
	202206 Total			**0**	**-$11,505.14**
	202207	80179056	M J ELECTRIC LLC	0	$2,019.87
		80179056 Total		0	$2,019.87
		80179760	M J ELECTRIC LLC	0	$2,412.19
		80179760 Total		0	$2,412.19
		80179849	SUNBELT RENTALS INC	0	$0.00
			M J ELECTRIC LLC	0	$2,540.39
		80179849 Total		0	$2,540.39
		80179855	M J ELECTRIC LLC	0	$3,751.47
		80179855 Total		0	$3,751.47
		80179990	M J ELECTRIC LLC	0	$2,019.87
		80179990 Total		0	$2,019.87
		80180092	M J ELECTRIC LLC	0	$1,873.33
		80180092 Total		0	$1,873.33
		80180238	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$12,524.50
			M J ELECTRIC LLC	0	$2,958.21
		80180238 Total		0	$15,482.71
	202207 Total			**0**	**$30,099.83**
	202301	80180238	CHARTER OAK UTILITY CONSTRUCTORS INC	0	$0.01
		80180238 Total		0	$0.01
	202301 Total			**0**	**$0.01**
	202410	80179849	(blank)	0	$0.01
		80179849 Total		0	$0.01
		80179855	(blank)	0	$0.00
		80179855 Total		0	$0.00
		80180092	(blank)	0	$0.00
		80180092 Total		0	$0.00
	202410 Total			**0**	**$0.01**
	202304	80179990	(blank)	0	-$1,325.44
		80179990 Total		0	-$1,325.44
	202304 Total			**0**	**-$1,325.44**
	202311	80179849	(blank)	0	-$748.95
		80179849 Total		0	-$748.95
	202311 Total			**0**	**-$748.95**

funding project	CD01903				
				Values	
Cost Element Category	**month number**	**accounting work order**	**Description**	**Sum of Quantity**	**Sum of Amount**
Outside Services	**202508**	80179990	(blank)	0	$198.67
		80179990 Total		0	$198.67
	202508 Total			**0**	**$198.67**
Outside Services Total				**0**	**$157,238.80**
Grand Total				**712**	**$624,808.58**