## Electronically Filed in TPUC Docket Room on September 4, 2019 at 2:55 p.m.

#### TENNESSEE WASTEWATER SYSTEMS, INC. Environmental Rate Rider - Depository Account Details as of 8/31/19

16-00096

	Туре	Date	Num	Name	Мето	Debit	Credit	Balance
131 ·								
131.1	5 - FirstBank - Ride			_				
	Check	9/20/2018		Tennessee Wastewater Systems, Inc.	August 2018 Environmental Rate Rider Revenues - ETN	4,504.61		4,504.61
	Check	9/20/2018		Tennessee Wastewater Systems, Inc.	August 2018 Environmental Rate Rider Revenues - MTN	7,659.12		12,163.73
	Gen Journal			UMS Receipts	September 2018 Environmental Rate Rider Revenues - MTN	7,817.04		19,980.77
	Gen Journal			UMS Receipts	September 2018 Environmental Rate Rider Revenues - ETN	4,537.56		24,518.33
	Gen Journal	10/31/2018		FirstBank	Bank Service Charge		21.25	24,497.08
	Bill Pmt - Check	11/9/2018		Hayes Pipe Supply	Materials		703.13	23,793.95
	Bill Pmt - Check	11/9/2018		Southern Pipe & Supply	Sand Filter Materials		2,845.14	20,948.81
	Bill Pmt - Check	11/9/2018		Volunteer Utility Sales, Inc.	Filter Rehab		369.64	20,579.17
	Check	11/13/2018		FirstBank	Bank Service Charge		21.15	20,558.02
	Transfer	11/16/2018		Transfer from Checking	October 2018 Environmnetal Rate Rider Revenues - MTN/ETN	13,861.25		34,419.27
	Bill Pmt -Check	12/11/2018	1003	Adenus Technologies, LLC	CEDAR HILL		328.90	34,090.37
	Bill Pmt -Check	12/11/2018		Cumberland Tractor & Equipment, LLC	Invoices 13764, 13820, 13823 - Equipment Rental		16,223.64	17,866.73
	Bill Pmt -Check	12/11/2018	1005	Midway Supply Company			825.99	17,040.74
	Check	12/13/2018	debit	FirstBank	Service Charge		20.91	17,019.83
	General Journal	12/18/2018		Transfer from Checking	MTN - \$8,952.39; ETN - \$5,134.66 - Nov 2018 Revenues	14,087.05		31,106.88
	Bill Pmt -Check	12/19/2018	1007	Cumberland Tractor & Equipment, LLC	Equipment Rental		6,143.64	24,963.24
	General Journal	12/21/2018	122118	Loan Proceeds	Draw from loan towards project costs incurred/paid to date	193,148.79		218,112.03
	Bill Pmt -Check	12/27/2018	1008	Adenus Operations	Invoices 1764, 1765, 1763	,	94,167,34	123,944.69
	Transfer	12/27/2018		Transfer to Checking	Funds Transfer for Smoky Village Land paid from checking		59,327.89	64,616.80
	Bill Pmt -Check	1/10/2019	1009	Adenus Operations	CEDAR HILL - CONSTRUCTION CREW WAGES		10,018.87	54,597.93
	Bill Pmt -Check	1/10/2019	1010	Cumberland Tractor & Equipment, LLC	Equipment Rental		6,773.50	47,824.43
	Bill Pmt -Check	1/10/2019	1011	Vulcan	Sand Filter Materials		7,024.05	40,800.38
	General Journal	1/16/2019	11619	Transfer from Checking	MTN - \$7,918.56; ETN - \$4,561.01 - Dec 2018 Revenues	12,479.57	.,	53,279.95
	Transfer	1/24/2019		Draw Down from Loan	Funds Transfer - 1/24/19 Invoices Paid	98,047.34		151,327.29
	Bill Pmt -Check	1/25/2019	1012	Adenus Technologies, LLC	Sand Filter Materials	•	79.535.08	71,792.21
	Bill Pmt -Check	1/25/2019	1013	Hayes Pipe Suppy, INC.	Drip Zone Materials		155.75	71,636,46
	Bill Pmt -Check	1/25/2019	1014	Steinhouse Supply Co. Inc.	Control Building - Electrical Supplies		379.72	71,256.74
	Bill Pmt -Check	1/25/2019	1015	Winn Materials, LLC	Filter Media		17,976.79	53,279.95
	Check	1/31/2019	DRAFT	FirstBank	Loan 1160026211 - Payment		9,632,37	43,647.58
	Bill Pmt -Check	2/11/2019	1016	Adam E. Proffitt	CEDAR HILL - TRUCKLOAD SERVICE		2,550.00	41,097.58
	Bill Pmt -Check	2/11/2019	1017	Adenus Operations	CEDAR HILL - CONSTRUCTION CREW WAGES		12,818,38	28,279,20
	Bill Pmt -Check	2/11/2019	1018	Adenus Technologies, LLC	CEDAR HILL		14,427.24	13,851.96
	Bill Pmt -Check	2/11/2019	1019	Cumberland Tractor & Equipment, LLC	JACKSON RD - CEDAR HILL - TN		6,172.63	7,679.33
	Bill Pmt -Check	2/11/2019	1020	Equipment Finders, Inc.	CEDAR HILL - EQUIP RENTAL		3,360.35	4,318.98
	Bill Pmt -Check	2/11/2019	1021	J.R. Hayes Construction Co., Inc.	Cedar HIII		14,903.17	(10,584.19)
	Bill Pmt -Check	2/11/2019	1022	Winn Materials, LLC			4,087.36	(14,671.55)
	Transfer	2/11/2019		Draw Down from Loan	Funds Transfer - Invoices paid on 2/11/19	58,319.13	-,501150	43,647.58
	General Journal	2/19/2019	21919	Transfer	January 2019 Revenues - MTN - \$8,016.32; ETN - \$4,579.68	12,596.00		56,243.58
	Bill Pmt -Check	2/25/2019	1023	J.R. Hayes Construction Co.,Inc.		,	12,202.44	44,041.14
	Check	2/28/2019	DRAFT	FirstBank	Loan 1160026211		9,784.75	34,256.39
	Bill Prnt -Check	3/11/2019	1024	Adenus Operations			8,708.66	25,547.73
							0,700.00	23,347.73

### TENNESSEE WASTEWATER SYSTEMS, INC.

## **Environmental Rate Rider - Depository Account**

#### Details as of 8/31/19

_				Details as of 8/31/19			
Type 131 · Cash	Date	Num	Name	Memo	Debit	Credit	Balance
131.15 - FirstBank - Ride	or Depository						
Bill Pmt -Check	3/11/2019	1029	Cumberland Tractor & Equipment, LLC				
Bill Pmt -Check	3/11/2019		5 Steinhouse Supply Co. Inc.	CEDAR HILL - MATERIALS		4,621.20	20,926.53
Bill Pmt -Check	3/11/2019		Winn Materials, LLC	CEDAR HILL - MATERIALS  CEDAR HILL - MATERIALS		23.17	20,903.36
Transfer	3/11/2019	-	Draw Down from Loan	-	44.000.00	2,948.19	17,955.17
General Journal	3/18/2019		Transfer	Drawdown for 3/11/19 invoices	16,301.22		34,256.39
Bill Pmt -Check	3/18/2019		Clark Crane, LLC	February 2019 Environmental Rate Rider Revenues - MTN - \$8,00 Cedar Hill - Tank Set	12,678.72		46,935.11
Bill Pmt -Check	3/25/2019		Adenus Technologies, LLC	Cedar Hill - Talik Set		4,240.00	42,695.11
Bill Pmt -Check	3/25/2019		Ferguson Enterprises Inc.			30,333.33	12,361.78
Bill Pmt -Check	3/25/2019		L J.R. Hayes Construction Co.,Inc.	Cedar Hill		477.08	11,884.70
Bill Pmt -Check	3/25/2019		2 Steinhouse Supply Co. Inc.			1,951.36	9,933.34
Bill Pmt -Check	3/25/2019		Winn Materials, LLC	CEDAR HILL - MATERIALS		427.69	9,505.65
Transfer	3/25/2019		William Materials, LLC	December of the 2 last less to the		6,426.22	3,079.43
Check	3/29/2019			Drawdown for 3/25/19 involces	39,615.68		42,695.11
Deposit	3/29/2019			Bank Service Charge		30.00	42,665.11
Check	3/31/2019		FiretPank	Interest Income	4.40		42,669.51
Bill Pmt -Check	4/10/2019		Adenus Operations	Loan Payment		10,208.17	32,461.34
Bill Pmt -Check	4/10/2019		Adenus Technologies, LLC			9,942.60	22,518.74
Bill Pmt -Check	4/10/2019		Border States Electric	CEDAR IIII		19,636.45	2,882.29
Bill Pmt -Check	4/10/2019			CEDAR HILL		211.29	2,671.00
Bill Pmt -Check	4/10/2019		Coleman Tractor Company	EQUIPMENT REPAIR		645.74	2,025.26
Bill Pmt -Check	4/10/2019		Cumberland Tractor & Equipment, LLC	JACKSON RD - CEDAR HILL - TN		1,230.51	794.75
Bill Pmt -Check	4/10/2019		Equipment Finders, Inc.	CEDAR HILL - EQUIP RENTAL		1,268.40	(473.65)
Bill Pmt -Check	4/10/2019		) Jarrett Concrete Products	CEDAR HILL		14,563.83	(15,037.48)
Transfer	4/10/2019		Winn Materials, LLC	B. I. C. shaka.		6,492.35	(21,529.83)
Check	4/15/2019		VIII December of	Drawdown for 4/10/19 Invoices	53,991.17		32,461.34
General Journal	4/15/2019		VTK Dumpsters	Dumpster - Cedar Hill		375.00	32,086.34
Bill Pmt -Check	4/25/2019			March 2019 Environmental Rate Rider Revenues - MTN - \$8,159.	12,799.04		44,885.38
Bill Pmt -Check	4/25/2019		Adenus Technologies, LLC	PPAR INI A SATURALO		961.14	43,924.24
Check	4/30/2019		Winn Materials, LLC	CEDAR HILL - MATERIALS		1,289.97	42,634.27
Check	4/30/2019		riistdalik	Loan 1160026211		10,662.93	31,971.34
Deposit	4/30/2019			Service Charge		60.00	31,911.34
Bill Pmt -Check	5/10/2019		Adenus Operations	Interest	7.00		31,918.34
Bill Pmt -Check	5/10/2019			Labor/Materials		11,363.84	20,554.50
Bill Pmt -Check	5/10/2019		Adenus Technologies, LLC Vulcan	Materials		2,445.52	18,108.98
Transfer	5/10/2019		vuican	SMOKY VILLAGE		635.49	17,473.49
General Journal	5/16/2019			Drawdown for 5/10/19 AP	14,444.85		31,918.34
Check	5/31/2019			April 2019 Environmental Rate Rider Revenues - MTN - \$8,268.2	12,904.32		44,822.66
Deposit	5/31/2019	DRAFI	rirstbatik	Loan 1160026211		10,856.94	33,965.72
Bill Pmt -Check	6/10/2019	1040	Ademia Operations	Interest	6.69		33,972.41
Bill Pmt -Check	6/10/2019		Adenus Operations			17,600.56	16,371.85
Bill Pmt -Check	6/10/2019		Adenus Technologies, LLC	CEDAR LILL FOLIA DELETA		37,178.71	(20,806.86)
Bill Pmt -Check	6/10/2019		Equipment Finders, Inc.	CEDAR HILL - EQUIP RENTAL		53.10	(20,859.96)
Dia i IIIC TOJECK	0, 10, 2013	1031	J.R. Hayes Construction Co.,Inc.			17,127.59	(37,987.55)

#### TENNESSEE WASTEWATER SYSTEMS, INC.

## **Environmental Rate Rider - Depository Account**

#### Details as of 8/31/19

Type	Date	Num	Name	Memo		Ph. L. Ta	a. In	
131 - Cash				Medito	1	Debit	Credit	Balance
131.15 · FirstBank - Rid	er Depository							
Bill Pmt -Check	6/10/2019	1052	Parman Tractor & Equipment	MAPLE GREEN			2,403.50	(40,391.05)
Bill Pmt -Check	6/10/2019		Steinhouse Supply Co. Inc.	MAPLEGREEN			941.81	(41,332.86)
Bill Pmt -Check	6/10/2019	1054	l Vulcan				11.035.74	(52,368.60)
Bill Prnt -Check	6/10/2019	1055	Wholesale Supply Group, Inc.				727.10	(53,095.70)
Bill Pmt -Check	6/10/2019	1056	Winn Materials, LLC	CEDAR HILL - MATERIALS			7,478.28	(60,573.98)
Deposit	6/10/2019	)	FirstBank	Drawdown for 6/10/19 AP		94,546,39	,,,,,,,,,	33,972.41
				May 2019 Environmental Rate Rider Revenues - MTN -				
General Journal	6/17/2019	61719	)	\$8,290.80; ETN - \$4,666.16		12,956.96		46,929.37
Bill Pmt -Check	6/25/2019	1057	Adenus Technologies, LLC			,	56,801.22	(9,871.85)
Bill Pmt -Check	6/25/2019	1058	Border States Electric	MAPLE GREEN			38.98	(9,910.83)
Bill Pmt -Check	6/25/2019	1059	Equipment Finders, Inc.	MAPLE GREEN			4,625.25	(14,536.08)
Bill Pmt -Check	6/25/2019	1060	J.R. Hayes Construction Co., Inc.	Maple Green			3,020.54	(17,556.62)
Bill Pmt -Check	6/25/2019	1061	Pine Environmental Services LLC				863.38	(18,420.00)
Bill Pmt -Check	6/25/2019		Ram Tool Construction Supply Co.		115400		42.58	(18,462.58)
Bill Pmt -Check	6/25/2019		Steinhouse Supply Co. Inc.	MAPLEGREEN			260.40	(18,722.98)
Bill Pmt -Check	6/25/2019		Vulcan				8,166.21	(26,889.19)
Bill Pmt -Check	6/25/2019		i Winn Materials, ШС	MAPLE GREEN - MATERIALS			1,136.73	(28,025.92)
Transfer	6/25/2019			Drawdown on loan to cover 6/25/19 AP invoices		86,105.21		58,079.29
Check			FirstBank	Loan Payment			11,149.92	46,929.37
Check	6/30/2019			Service Charge			90.00	46,839.37
Deposit	6/30/2019			Interest		8.65		46,848.02
Transfer	7/12/2019	l		Drawdown for 7/10/19 AP invoices			12,857.37	33,990.65
				June 2019 Environmental Rider Rider Revenues - MTN	-			
General Journal	7/22/2019			\$8,437.44; ETN - \$4,696.37		13,133.81		47,124.46
Check	7/31/2019		FirstBank	Loan Payment			12,141.67	34,982.79
Deposit	7/31/2019	•		Interest Income		7.20		34,989.99
Transfer	9/24/2040			July 2019 Environmental Rate Rider Revenues - MTN -				
Deposit	8/21/2019			\$8,456.24; ETN - \$4,703.76		13,160.00		48,149.99
Check	8/31/2019 8/31/2019		FirstBank	Interest Income		6.60		48,156.59
Total 131.15 · FirstBank			rustodnik	Loan Payment			11,843.09	36,313.50
LIISUS , CITTER INC.	- muer Depus	ii cor y				809,735.37	773 <i>,</i> 421.87	36,313.50

#### Cedar Hill Cost Analysis 31-Aug-19

	100
FXPENSE	•

EXPENSES										
Consulting & Engineering	Units	per	Pri	ce Per	Budget				Expenditures	% of Cost
Project Management		1 each		23,650,00	Ś	23.650.00				
Bond		1 each		4,250.00		4.250.00				
Engineering		1 each	Ś	24,000.00	Ś	24,000.00				
ruguleering		T Caril	7	24,000.00	ş	24,000.00				
			_							
			Su	btotal	\$	51,900.00				
							\$	51,900.00	\$ 40,000.00	77.07%
Adenus Technology	<u>Units</u>	per	<u>Prio</u>	ce per	Budget					
Sand Filter		1 each	\$	42,600.00	\$	42,600.00				
Drip Zones		1 each	Ś	18,500.00	Ś	18,500.00				
Dose Tank Pumps & Parts		1 each	Ś	14,000.00	Ś	14,000.00				
Control Panel & Arkal		1 each	Ś	19,000.00	Ś	19,000.00				
Recirculation Tank Pumps & Parts		1 each	Š	5,000.00	Ś	5,000.00				
Recirculation falls rumps of raits		I CaCII	7	3,000.00	ş	3,000.00				
			_							
			Su	btotal	\$	99,100.00				
							\$	99,100.00	178,679.39	180.30%
Tanks, Pond, Filter Media & Building	<u>Units</u>	<u>per</u>	Prk	<u>red per</u>	<u>Budget</u>	l				
Filter media		1 each	\$	15,000.00	\$	15,000.00				
Dose Tank		1 each	\$	10,000.00	Ś	10,000.00				
Recirculation Tank		1 each	\$	11,000.00	Ś	11,000.00				
Control Building		1 each	Ś	10,000.00	Ś	10,000.00				
				10,000.00	*	10,000.00				
			E	btotal	Ś	46 000 00				
			Şu.	ptotai	Þ	46,000.00				
							\$	46,000.00	\$ 84,969.77	184.72%
Equipment	<u>Units</u>	per	_	a per	<u>Budget</u>					
Instrumentation		1 each	\$	7,500.00	\$	7,500.00				
Pumps		2 each	\$	3,000.00	\$	6,000.00				
Excavator		8 weeks	\$	1,000.00	\$	8,000.00				
			Sul	btotal	\$	21,500.00				
			-		*	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$	21,500.00	56,306,63	261.89%
							4	24,300.00	30,300,03	201.03/8
Labor	11-34-		Dut.		Baral and					
	<u>Units</u>	per		a per	<u>Budget</u>					
Labor		800 hour	\$	75.00	\$	60,000.00				
			Sul	btotal	\$	60,000.00				
							\$	60,000.00	\$ 52,482.51	87.47%
					TOTAL		\$	278,500.00	\$ 412,438.30	148.09%
							7	0,000.00	+ TENTOURY	2701V3/0

# 105.3 - CEDAR HILL - CONSTRUCTION IN PROCESS As of 3/31/19

Type	Date	Num	Name	Мето	Debit	Credit	Balance
Bill	8/7/2018	1764	Adenus Operations	E&D - Cedar Hill Settlement	40,000.00		40,000.00
Bill	10/22/2018	753930	Hayes Pipe Supply	Materials	703.13		40,703.13
BHI	10/23/2018	2433483-00	Southern Pipe & Supply	Sand Filter	2,845.14		43,548.27
Bill	11/1/2018	1562170	Midway Supply Company	Filter walls	717.71		44,265.98
8111	11/1/2018	1562208	Midway Supply Company	Filter walls	108.28		44,374.26
Bill	11/7/2018	756372	Hayes Pipe Supply	Materials	354.67		44,728.93
Bill	11/21/2018	13764	Cumberland Tractor & Equipment	Excavator Rental	5,899.51		50,628.44
Bill	11/23/2018		Cumberland Tractor & Equipment	Excavator Rental	6,664.25		57,292.69
Bill	11/29/2018		Cumberland Tractor & Equipment	Excavator Rental	3,659.88		60,952.57
Bill	12/4/2018		Adenus Technologies, LLC	Materials	328.90		61,281.47
Bill	12/14/2018		Cumberland Tractor & Equipment, LLC	Equipment Rental	6,143.64		67,425.11
Bill	12/20/2018		Cumberland Tractor & Equipment, LLC	Equipment Rental	6,118.00		73,543.11
ВІП	12/20/2018		Adenus Technologies, LLC	Sand Filter	55,144.23		128,687.34
Bill	12/21/2018		Cumberland Tractor & Equipment, LLC	Equipment Rental	655.50		129,342.84
BIII	12/26/2018	31876727		Sand Filter	5,769.71		135,112.55
Bill	1/7/2019		Winn Materials, LLC	Filter Media	765.63		135,878.18
81()	1/8/2019	31883914		Sand Filter	1,254.34		137,132.52
Bill	1/8/2019		Winn Materials, LLC	Filter Media	1,566.63		138,699.15
Bill	1/9/2019		Adenus Operations	Labor	10,018.87		148,718.02
Bill	1/9/2019		Winn Materials, LLC	Filter Media	1,553.32		150,271.34
Bill	1/10/2019		Hayes Pipe Suppy, INC.	Drip Zone Materials	155.75		150,427.09
Bill		1066648-01	Steinhouse Supply Co. Inc.	Control Building - Electrical	347.70		150,774.79
Bill	1/11/2019		Adenus Technologies, LLC	Sand Fliter	1,457.59		152,232.38
Bill	1/12/2019		Winn Materials, LLC	Filter Media	11,758.29		163,990.67
Bill Bill		1066772-01	Steinhouse Supply Co. Inc.	Control Building - Electrical	32.02		164,022.69
BiH	1/14/2019		Adenus Technologies, LLC	Sand Filter	1,803.14		165,825.83
BIN	1/15/2019		Winn Materials, LLC	Filter Media	2,332.92		<b>168,158.7</b> 5
Bill	1/16/2019		J.R. Hayes Construction Co.,Inc.	Filter Media	14,903.17		183,061.92
Bill	1/17/2019		Adenus Technologies, LLC	Sand Filter	21,130.12		204,192.04
Bill	1/17/2019		Cumberland Tractor & Equipment, LLC	Dozer Rental	6,172.63		210,364.67
Bill	1/18/2019		Winn Materials, LLC	Filter Media	1,684.46		212,049.13
Bill	1/22/2019		Winn Materials, LLC	Filter Media	2,402.90		214,452.03
Bill	1/28/2019	1286335-0001	Equipment Finders, Inc.	Skyjack Reachlift Rental	3,360.35		217,812.38
Bill	1/30/2019		Adenus Technologies, LLC Adam E. Proffitt	Sand Filter	14,427.24		232,239.62
Bill	1/31/2019		Adenus Operations	Subcontractor - Trucking	2,550.00		234,789.62
Bill	2/5/2019		Winn Materials, LLC	Labor Filter Media	12,818.38		247,608.00
Bill	2/6/2019		J.R. Hayes Construction Co., Inc.	Filter Media	2,948.19		250,556.19
810	2/6/2019		J.R. Hayes Construction Co.,inc.	Filter Media	3,968.56		254,524.75
Bill	2/6/2019		Adenus Technologies, LLC	Sand Filter	8,233.88		262,758.63
Credit	2/12/2019		Adenus Technologies, LLC	Sand Filter	2,645.77	4 457 50	265,404.40
Credit	2/13/2019		Adenus Technologies, LLC	Sand Filter		1,457.59	263,946.81
Bill	2/15/2019		Cumberland Tractor & Equipment, LLC	Dozer Rental	2 420 04	13,365.82	250,580.99
BHI	2/15/2019		Cumberland Tractor & Equipment, LLC	Dozer Rental	2,430.81		253,011.80
BIII	2/15/2019		Adenus Technologies, LLC	Sand Filter	2,130.39		255,142.19
Bill	· ·		Equipment Finders, Inc.	Equipment Rental	3,559.12		258,701.31
Bill	-		Steinhouse Supply Co. Inc.	Tanks/Pond Filter	3,196.47		261,897.78
BiN	2/25/2019		Cumberland Tractor & Equipment, LLC	Dozer Rental	23.17		261,920.95
	. ,		street transmit to Equipment Like Like	www minds	60.00		261,980.95

# 105.3 - CEDAR HILL - CONSTRUCTION IN PROCESS As of 3/31/19

Туре	Date	Num	Name	Memo	Debit	Credit	Balance
BIII	2/25/2019	47590	J.R. Hayes Construction Co.,Inc.	Filter Media	1,951.36		263,932.31
BHI	2/25/2019		Winn Materials, LLC	Filter Media	1,755.23		265,687.54
BHI	2/26/2019	4061920	Winn Materials, LLC	Filter Media	2,933.77		268,621.31
BHI	2/27/2019	16396	Adenus Technologies, LLC	Valve Box - Sand Filter	67.07		268,688.38
BIII	2/28/2019	1849	Adenus Operations	Labor	4,009.36		272,697.74
Bill	2/28/2019	1851	Adenus Operations	Labor	4,699.30		277,397.04
Credit	2/28/2019	16408	Adenus Technologies, LLC	Chambers - Sand Filter	.,	146.03	277,251.01
Bill	2/28/2019	4061995	Winn Materials, LLC	Filter Media	1,737.22		278,988.23
BIII	3/1/2019	16412	Adenus Technologies, LLC	Orifice Shield - Sand Filter	613.23		279,601.46
BIII	3/2/2019	4062050	Winn Materials, LLC	Filter media	1,740.30		281,341.76
Bill	3/5/2019	16449	Adenus Technologies, LLC	Sand Filter	15,250,33		296,592.09
Bill	3/5/2019	4062110	Winn Materials, LLC	Filter Media	1,746.47		298,338.56
Bill	3/6/2019	16459	Adenus Technologies, LLC	Cable - Control Building	778.37		299,116.93
ВІП	3/6/2019	16460	Adenus Technologies, LLC	Drip Zone Materials	15,894.76		315,011.69
Bill	3/7/2019	16467	Adenus Technologies, LLC	Dose Tank Pump & Parts	538.41		315,550.10
Bill	3/7/2019	16468	Adenus Technologies, LLC	Control Building - Electrical	3,358.44		318,908.54
Bill	3/8/2019	16469	Adenus Technologies, LLC	Dose Tank Pump & Parts	1,181.06		320,089.60
Bill	3/8/2019	8872912	Ferguson Enterprises Inc.	Instrumentation	214.76		320,304.36
Bill	3/11/2019	1070686-01	Steinhouse Supply Co. Inc.	Redroulation Tank	427.69		320,732.05
BIII	3/11/2019	8871536	Ferguson Enterprises Inc.	Recirculation Tank	267.67		320,999.72
Bill	3/14/2019	16490	Adenus Technologies, LLC	Drip Zone Materials	275,75		321,275.47
Bill	3/14/2019	16500	Adenus Technologies, LLC	Drip Zone Materials	1,140.46		322,415.93
Bill	3/14/2019	4062387	Winn Materials, LLC	Filter Media	1,802.06		324,217.99
BIII	3/14/2019	03142019 STMT	Coleman Tractor Company	Excavator Rental	645.74		324,863,73
Bill	3/15/2019	4062412	Winn Materials, LLC	Filter Media	1,203.52		326,067.25
BIII	3/18/2019	Cedar Hill - Tank S	Clark Crane, LLC	Recirculation Tank	4,240.00		330,307,25
Bill	3/18/2019	16507	Adenus Technologies, LLC	Sand Filter	949.21		331,256,46
BIN	3/18/2019	1286335-003	Equipment Finders, Inc.	Equipment Rental	1,268.40		332,524,86
ВІП	3/19/2019	16516	Adenus Technologies, LLC	Drip Zone Materials	259.46		332,784.32
Bill	3/20/2019		Jarrett Concrete Products	Dose Tank Pump & Parts	14,563.83		347,348.15
Bill	3/20/2019	917352329	Border States Electric	Control Building - Electrical	211.29		347,559.44
ВИ	3/21/2019	16539	Adenus Technologies, LLC	Drip Zone Materials	280.21		347,839.65
Bill	3/21/2019	16538	Adenus Technologies, LLC	Dose Tank Pump & Parts	3,343.41		351,183.06
BIII	3/21/2019	16537	Adenus Technologies, LLC	Dose Tank Pump & Parts	8,415.29		359,598.35
Bill Pr	3/25/2019	1030	Ferguson Enterprises Inc.	Discount - Recirc Tank		5.35	359,593.00
Bill	3/27/2019		Adenus Technologies, LLC	Control Building - Electrical	2,289.32		361,882.32
Bill	3/28/2019	14295	Cumberland Tractor & Equipment, LLC	Equipment Rental	1,230,51		363,112.83
Bill	3/29/2019		Adenus Technologies, LLC	Control Building - Electrical	4,099.55		367,212.38
Bili	3/31/2019		Adenus Operations	March 2019 Labor	8,108.58		375,320.96
Bill	4/1/2019		Adenus Operations	Sand Filter	752.17		376,073.13
BIII	4/1/2019		Adenus Operations	Sand Filter	1081.85		377,154.98
Bill	4/1/2019		Adenus Technologies, LLC	Control Building - Electrical	72.39		377,227.37
BIN	4/2/2019		Adenus Operations	Control Building - Electrical	2097.52		379,324.89
Bill	4/4/2019		Adenus Technologies, LLC	Drip Zone Materials	417.49		379,742.38
BHI	4/9/2019		Adenus Technologies, LLC	Control Building - Electrical	149.29		379,891.67
BIII			Fastenal Company	Equipment	35.86		379,927.53
Bill			Fasteral Company	Equipment	583.88		380,511.41
BIN	4/9/2019	1870	Adenus Operations	Equipment	861.67		381,373.08

# 105.3 - CEDAR HILL - CONSTRUCTION IN PROCESS As of 3/31/19

Type	Date I	Num A	Vame	Memo	Debit	Credit	Balance
Check	4/15/2019	1042 V	/TK Dumpsters	Dumpster - Cedar Hill	37	5	381.748.08
Bill	4/15/2019	16712 A	Adenus Technologies, LLC	Control Building - Electrical	394.3		382,142,44
Bill	4/15/2019	4063354 V	Winn Materials, LLC	Sand Filter	1289.9		383,432,41
Bill	4/19/2019	16762 A	Adenus Technologies, LLC	Sand Filter	369.1		383,801,54
Bill	4/30/2019	1890 A	Adenus Operations	April 2019 Labor	10502.1		394,303.71
BIII	5/7/2019	31977964 V	/ulcan	Sand Filter	5181.2		399,484.92
ВІП	5/7/2019	31977963 V	/ulcan	Sand Filter	533.1		400,018.06
BiH	5/7/2019	4064012 V	Minn Materials, LLC	Sand Filter	7478.2	-	407,496,34
Bill	5/9/2019			Materials	1996.2		
Bill	5/14/2019	31983892 V		Sand Filter	566.7		409,492.62
Bill	5/20/2019 1	1304427-0001 E		Equipment Rental			410,059.35
Bill	5/31/2019			Construction Wages - May 2019 - Cedar Hill	53.:		410,112.45
	0,04,040	2500 7	acina operations	CONSTRUCTION WAGES - MICH 2013 - CEGAL LIM	2325.8	5	412,438.30

### Maple Green Cost Analysis 31-Aug-19

EXPENSES											
Consulting & Engineering	Units		per	Pr	<u>ce Per</u>	Bude	<u>et</u>			<b>Expanditures</b>	% of Cost
Project Management		1	each		29,750.00	\$	29,750.00				
Bond		1	each		5,400.00	\$	5,400.00				
Engineering		1	each	Ś	24,000.00	•	24,000.00				
				•	,,000.00	•	_ ,,000.00				
				S.	btotal	Ś	59,150.00	ė	59,150.00	\$ 40,000.00	67.62%
				36	DUCE	¥	39,130.00	¥	39,130.00	3 40,000.00	07.02%
Adenus Technologs	11-14-			Paul .		Marada					
Adenus Technology	<u>Unita</u>	•	Der		<u>ce per</u>	Bude					
Sand Filter			each	\$	58,500.00	\$	58,500.00				
Drip Zones			each	\$	26,500.00	\$	26,500.00				
Dose Tank Pumps & Parts		1	each	\$	20,500.00	\$	20,500.00				
Control Panel & Arkal		1	each	\$	24,750.00	\$	24,750.00				
Recirculation Tank Pumps & Parts		1	each	\$	7,000.00	\$	7,000.00				
				Su	btotal	\$	137,250.00	Ś	137,250.00	\$ 99,029,71	72.15%
						·	•			,,	111111111111111111111111111111111111111
Tanks, Pond, Fliter Media & Building	Units		per	Pri	ce per	Bude	et				
Filter media			each	Ś	22,000.00	Ś	22,000.00				
Dose Tank		_	each	Ś	12,000.00	Ś	12,000.00				
Recirculation Tank			each	Ś	17,000.00	Ś	17,000.00				
					• •	,	•				
Fencing		800		\$	17.00	\$	13,600.00				
Control Building		1	each	\$	10,000.00	\$	10,000.00				
				_							
				Su	btotal	\$	74,600.00	\$	74,600.00	63,018.40	84.48%
Equipment	<u>Units</u>		<u>per</u>		ce per	Budg	<u>et</u>				
Instrumentation		1	each	\$	7,500.00	\$	7,500.00				
Pumps		2	each	\$	3,000.00	\$	6,000.00				
Excavator		8	weeks	\$	1,000.00	\$	8,000.00				
				Su	btotal	\$	21,500.00	\$	21,500.00	\$ 11,630,20	54.09%
						-	-	-	•	,	0 110010
Labor	Units		per	Prio	e per	Budge	<b>R</b> t				
Labor			hour	\$	75.00	\$	72,000.00				
			. rewi	7	, 5.00	~	,000.00				
				Su	btotal	Ś	72 000 00	é	72 000 00	25 220 42	25 400/
				3U	o co ca i	Þ	72,000.00	Þ	72,000.00	25,338.12	35.19%
										A	
						<u>TOTA</u>	Ŀ	\$	364,500.00	\$ 239,016.43	65.57%

Туре	Date	Num	Name	Мето	Debit	Credit	Balance
Bill	8/7/2018	15406	Adenus Technologies, LLC	Maple Green - Pump Replacement	3,208.73		3,208.73
Bill	8/7/2018	1763	Adenus Operations	E&D - Maple Green Settlement	40,000.00		43,208.73
General Journal	8/27/2018	82718		Reclass Maple Green repairs to CIP account	22,156.51		65,365.24
Bilí	4/19/2019	16761	Adenus Technologies, LLC	Maple Green - parts	2,004.00		67,369.24
Bill	5/21/2019		Vulcan	MAPLE GREEN	4,421.83		71,791.07
Bill	5/31/2019	1907	Adenus Operations	Construction Wages - May 2019 - Maple Green	13,278.43		85,069.50
Bill	5/13/2019		Steinhouse Supply Co. Inc.	Materials	941.81		86,011.31
Bill	5/14/2019		Adenus Technologies, LLC	Liner	9,963.14		95,974.45
Bill	5/16/2019	20096	Adenus Technologies, LLC	Pump	1,101.10		97,075.55
Bill	5/20/2019	48665	J.R. Hayes Construction Co.,Inc	Filter Media	11,198.89		108,274.44
Bill	5/21/2019	48667	J.R. Hayes Construction Co., Inc	Filter Media	5,928.70		114,203.14
Bill	5/22/2019	20167	Adenus Technologies, LLC	Glue	28.46		114,231.60
Bill	5/23/2019		Winn Materials, LLC	Media	1,136.73		115,368.33
Bill	5/28/2019	14540	Parman Tractor & Equipment	Equipment Rental	2,403.50		117,771.83
BIII	5/28/2019	31996602	Vulcan	Media	4,428.74		122,200.57
Bill	5/28/2019	20188	Adenus Technologies, LLC	Laterals/Manifolds	8,659.93		130,860.50
Bill	5/29/2019	48770	J.R. Hayes Construction Co., In	Filter Media	3,020.54		133,881.04
Bill	5/30/2019	20229	Adenus Technologies, LLC	Laterals/Manifolds/Orlfice Shields	17,426.08		151,307.12
Bill	5/31/2019	32001303	Vulcan	Media	1,618.44		152,925.56
Bill	6/2/2019		Adenus Operations		2,703.82		155,629.38
Bill	6/5/2019	1304427-000	Equipment Finders, Inc.	Equipment Rental	4,625.25		160,254.63
Bill	6/6/2019		Adenus Technologies, LLC	Flex Pipe	381.93		160,636.56
Bill	6/7/2019	9500560334	Maple Green		42.58		160,679.14
Bill	6/7/2019	1077326-01	Steinhouse Supply Co. Inc.	Materials	260.40		160,939.54
Bill	6/10/2019	20036-1	Adenus Technologies, LLC	Chambers	33,797.66		194,737.20
Bîll	6/10/2019	20082-1	Adenus Technologies, LLC	Solenoids, lids	22,094.30		216,831.50
Bill	6/10/2019	20082	Adenus Technologies, LLC	Riser cuts	179.77		217,011.27
Biil	6/11/2019	32008680	Vulcan	Media	5,976.30		222,987.57
Bill	6/11/2019	917880430	Border States Electric	Materials	39.37		223,026.94
Bill	6/12/2019	20356	Adenus Technologies, LLC	Materials	347.56		223,374.50
BIJI	6/18/2019	32015545	Vulcan	Media	2,189.91		225,564.41
Bill Pmt -Check	6/25/2019	1058	<b>Border States Electric</b>	Materials		0.39	225,564.02
Bill	6/30/2019	998	Adenus Operations	Maple Green Rehab Wages for June 2019	11,659.41		237,223.43
Bill	7/2/2019	1001	Adenus Operations	Materials - Lowe's	1,392.72		238,616.15
Bill	7/31/2019	1952	Adenus Operations	Labor	400.28		239,016.43
					•		

### Smoky Village Cost Analysis 31-Aug-19

EXPENSES Consulting & Engineering Project Management/Engineering	<u>Unita</u>	<u>par</u> 1 each	<u>Price Per</u> 14,167.34	Burds \$	14,167.34			Ex \$	<b>penditures</b> 14,167.34	% of Cost 100.00%	
			Subtotal	\$	14,167.34	\$	14,167.34				
Previous Completed Construction						\$	1,869.32				
Construction	<u>Units</u>	per	Price per	Bude	ert						
Labor		1 each	\$ 46,135.00	\$	46,135.00					0.00%	
Material		1 each	\$ 28,296.40	\$	28,296.40				3769.46	13.32%	
Equipment		1 each	\$ 34,510.00	\$	34,510.00					0.00%	
Contingencies (5%)		1 each	\$ 5,447.07	\$	5,447.07					0.00%	
Overhead (15%)		1 each	\$ 16,341.21	\$	16,341.21					0.00%	
Profit		1 each	\$ 12,528.26	\$	12,528.26					0.00%	
						\$	143,257.94				
				TOTA	V.	\$	159,294.60	\$	17,936.80	11.2 <del>6%</del>	
Property Acquisiton						5	42,000.00	*Pa	ald from che	cking - due from loan	

Туре	Date	Num	Name	Memo	Debit	Credit	Balance
Bill	8/7/2018	1765	Adenus Operations	E&D - Smoky Village Settlement	14,167.34		14,167.34
BIII	4/30/2019	31970585	Vulcan		635.49		14,802.83
Bill	5/10/2019	540792	Wholesale Supply Group, Inc.	SMOKEY VILLAGE	436.26		15,239.09
BIII	5/15/2019	542835	Wholesale Supply Group, Inc.	SMOKEY VILLAGE	290.84	:	15,529.93
BIII	6/1/2019	542098	Wholesale Supply Group, Inc.	SMOKEY VILLAGE	997.28		16,527.21
BIII	6/24/2019	562662	Wholesale Supply Group, Inc.	SMOKEY VILLAGE	200.68		16,727.89
Biff	7/26/2019	579875	Wholesale Supply Group, Inc.	SMOKEY VILLAGE	105.93	,	16,833.82
BIII	7/30/2019	32053381	Vulcan	SMOKY VILLAGE	85.09		16,918.91
Bill	7/31/2019	3658997	Cooperative Financial Solutions	SMOKY VILLAGE	362.88		17,281.79
Bill	8/9/2019	3669685	Cooperative Financial Solutions		560.32	. ]	17,842.11
Bill	8/13/2019	32068456	Vulcan	SMOKY VILLAGE	94.69	1	17,936.80