IN THE TENNESSEE REGULATORY AUTHORITY AT NASHVILLE, TENNESSEE

| IN RE: |) | |
|--|---|----------------------------|
| PETITION OF TENNESSEE |) | |
| WASTEWATER SYSTEMS INC. FOR |) | |
| APPROVAL OF CAPITAL IMPROVEMENT SURCHARGES AND |) | DOCKET NO. 16-00096 |
| FINANCING ARRANGEMENTS |) | |
| |) | |

NOTICE

Tennessee Wastewater Systems, Inc. ("TWSI" or "Company"), pursuant to Paragraph 17 of the Stipulation and Settlement Agreement approved by the Tennessee Public Utility Commission ("TPUC") in this Docket, files this Notice, and states that the funds collected under the Environmental Tariff Rider are being held in a separate FDIC-insured, state authorized, interest-bearing account. The account is held at the same bank, First Bank, from which the loan has been issued.

Respectfully submitted

Jeff Risden (BPR No. 32769)

General Counsel

Tennessee Wastewater Systems, Inc.

851 Aviation Parkway

Smyrna, TN 37167

615-220-7171

jeff.risden@adenus.com

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was served via U.S. Mail or electronic mail upon:

Karen H. Stachowski
Assistant Attorney General
Office of the Tennessee Attorney General
Financial Division, Consumer Advocate Group
PO Box 20207
Nashville, TN 37202-0207
615-741-2370
Email: Karen.Stachowski@ag.tn.gov

Cilian. Karcii.Staciiowski(@ag.iii.gov

This the 5th day of June, 2019.

Jeff Risden

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

| Type | Date | Num | Name | Memo | Debit | Credit | Balance |
|--------|------------|--------------|-------------------------------------|-------------------------------|-----------|-----------|------------|
| Bill | 8/7/2018 | 1764 | Adenus Operations | E&D - Cedar Hill Settlement | 40,000.00 | | 40,000.00 |
| BIII | 10/22/2018 | 753930 | Hayes Pipe Supply | Materials | 703.13 | | 40,703.13 |
| Bill | 10/23/2018 | | 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 |
| Bill | 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 | 13820 | Cumberland Tractor & Equipment | Excavator Rental | 6,664.25 | | 57,292.69 |
| Bill | 11/29/2018 | 13823 | Cumberland Tractor & Equipment | Excavator Rental | 3,659.88 | | 60,952.57 |
| BIII | 12/4/2018 | 16033 | Adenus Technologies, LLC | Materials | 328.90 | | 61,281.47 |
| Bill | 12/14/2018 | 13877 | Cumberland Tractor & Equipment, LLC | Equipment Rental | 6,143.64 | | 67,425.11 |
| Bill | 12/20/2018 | 13949 | Cumberland Tractor & Equipment, LLC | Equipment Rental | 6,118.00 | | 73,543.11 |
| Bill | 12/20/2018 | 16100 | Adenus Technologies, LLC | Sand Filter | 55,144.23 | | 128,687.34 |
| Bill | 12/21/2018 | 12103 | Cumberland Tractor & Equipment, LLC | Equipment Rental | 655.50 | | 129,342.84 |
| Bill | 12/26/2018 | 31876727 | Vulcan | Sand Filter | 5,769.71 | | 135,112.55 |
| Bill | 1/7/2019 | 4060677 | Winn Materials, LLC | Filter Media | 765.63 | | 135,878.18 |
| Bill | 1/8/2019 | 31883914 | Vulcan | Sand Filter | 1,254,34 | | 137,132.52 |
| Bill | 1/8/2019 | 4060732 | Winn Materials, LLC | Filter Media | 1,566.63 | | 138,699.15 |
| BHI | 1/9/2019 | 1824 | Adenus Operations | Labor | 10,018.87 | | 148,718.02 |
| BIII | 1/9/2019 | | Winn Materials, LLC | Filter Media | 1,553.32 | | 150,271.34 |
| Bill | 1/10/2019 | 763906 | Hayes Pipe Suppy, INC. | Drip Zone Materials | 155.75 | | 150,427.09 |
| Bill | 1/10/2019 | 1066648-01 | Steinhouse Supply Co. Inc. | Control Building - Electrical | 347.70 | | 150,774.79 |
| Bill | 1/11/2019 | 16189 | Adenus Technologies, LLC | Sand Filter | 1,457.59 | | 152,232.38 |
| 8111 | 1/12/2019 | 4060868 | Winn Materials, LLC | Filter Media | 11,758.29 | | 163,990.67 |
| Bill | 1/14/2019 | 1066772-01 | Steinhouse Supply Co. Inc. | Control Building - Electrical | 32.02 | | 164,022.69 |
| BIII | 1/14/2019 | 16201 | Adenus Technologies, LLC | Sand Filter | 1,803.14 | | 165,825.83 |
| Bill | 1/15/2019 | 4060959 | Winn Materials, LLC | Filter Media | 2,332.92 | | 168,158.75 |
| Bill | 1/16/2019 | 47311 | J.R. Hayes Construction Co.,Inc. | Filter Media | 14,903.17 | | 183,061.92 |
| Bill | 1/17/2019 | 16223 | Adenus Technologies, LLC | Sand Filter | 21,130.12 | | 204,192.04 |
| Bill | 1/17/2019 | 14047 | Cumberland Tractor & Equipment, LLC | Dozer Rental | 6,172.63 | | 210,364.67 |
| Bill | 1/18/2019 | 4061085 | Winn Materials, LLC | Filter Media | 1,684.46 | | 212,049.13 |
| BIII | 1/22/2019 | | Winn Materials, LLC | Filter Media | 2,402.90 | | 214,452.03 |
| Bill | | 1286335-0001 | Equipment Finders, Inc. | Skyjack Reachlift Rental | 3,360.35 | | 217,812.38 |
| Bill | 1/28/2019 | | Adenus Technologies, LLC | Sand Filter | 24,427.24 | | 232,239.62 |
| Bill | 1/30/2019 | 1112 | Adam E. Proffitt | Subcontractor - Trucking | 2,550,00 | | 234,789.62 |
| Bili | 1/31/2019 | | Adenas Operations | Labor | 12,818.38 | | 247,608.00 |
| Bill | 2/5/2019 | 4061458 | Winn Materials, LLC | Filter Media | 2,948.19 | | 250,556.19 |
| BIII | 2/6/2019 | 47435 | J.R. Hayes Construction Co.,Inc. | Filter Media | 3,968.56 | | 254,524.75 |
| BIII | 2/6/2019 | 47433 | J.R. Hayes Construction Co.,Inc. | Filter Media | 8,233.88 | | 262,758.63 |
| Bill | 2/6/2019 | 16318 | Adenus Technologies, LLC | Sand Filter | 2,645.77 | | 265,404.40 |
| Credit | 2/12/2019 | 16334 | Adenus Technologies, LLC | Sand Filter | | 1,457.59 | 263,946.81 |
| Credit | · · | | Adenus Technologies, LLC | Sand Filter | | 13,365.82 | 250,580.99 |
| Bill | 2/15/2019 | 14095 | Cumberland Tractor & Equipment, LLC | Dozer Rental | 2,430.81 | | 253,011.80 |
| BHI | 2/15/2019 | | Cumberland Tractor & Equipment, LLC | Dozer Rental | 2,130.39 | | 255,142.19 |
| BIII | 2/15/2019 | | Adenus Technologies, LLC | Sand Filter | 3,559.12 | | 258,701.31 |
| Bill | | 1286335-0002 | Equipment Finders, Inc. | Equipment Rental | 3,196.47 | | 261,897.78 |
| BHI | | 1069735-01 | Steinhouse Supply Co. Inc. | Tanks/Pond Filter | 23.17 | | 261,920.95 |
| Bill | 2/25/2019 | 14146 | Cumberland Tractor & Equipment, LLC | Dozer Rental | 60.00 | | 261,980.95 |

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

| Type | Date | Num | Name | Memo | Debit | Credit | Balance |
|---------|-----------|---------------------|-------------------------------------|-------------------------------|-----------|--------|------------|
| Bill | 2/25/2019 | 47590 | J.R. Hayes Construction Co.,Inc. | Filter Media | 1,951.36 | | 263,932.31 |
| Bill | 2/25/2019 | 4061878 | Winn Materials, LLC | Filter Media | 1,755.23 | | 265,687.54 |
| Bill | 2/26/2019 | 4061920 | Winn Materials, LLC | Filter Media | 2,933.77 | | 268,621.31 |
| BIII | 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 |
| BIII · | 2/28/2019 | 1851 | Adenus Operations | Labor | 4,699.30 | | 277,397.04 |
| Credit | 2/28/2019 | 16408 | Adenus Technologies, LLC | Chambers - Sand Filter | 4,000,00 | 146.03 | 277,251.01 |
| Bill | 2/28/2019 | 4061995 | Winn Materials, LLC | Filter Media | 1,737.22 | 270,00 | 278,988.23 |
| BIII | 3/1/2019 | 16412 | Adenus Technologies, LLC | Orifice Shield - Sand Filter | 613.23 | | 279,601.46 |
| Bill | 3/2/2019 | 4062050 | Winn Materials, LLC | Filter media | 1,740.30 | | 281,341.76 |
| Bill | 3/5/2019 | 16449 | Adenus Technologies, U.C | Sand Filter | 15,250.33 | | 296,592.09 |
| BIII | 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 |
| Bill | 3/6/2019 | 16460 | Adenus Technologies, LLC | Orip 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. | Recirculation 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 |
| BIII | 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 |
| BIR | 3/15/2019 | | 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 |
| BIII | 3/18/2019 | 1286335-003 | Equipment Finders, Inc. | Equipment Rental | 1,268.40 | | 332,524.86 |
| B레 | 3/19/2019 | 16516 | Adenus Technologies, LLC | Drip Zone Materials | 259.46 | | 332,784.32 |
| Bill | 3/20/2019 | 80428 | 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 |
| BIII | 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 |
| Bill | 3/21/2019 | 16537 | Adenus Technologies, LLC | Dose Tank Pump & Parts | 8,415.29 | | 359,598,35 |
| BIII Pn | 3/25/2019 | 1030 | Ferguson Enterprises Inc. | Discount - Recirc Tank | | 5.35 | 359,593.00 |
| Bill | 3/27/2019 | 16578 | Adenus Technologies, LLC | Control Building - Electrical | 2,289.32 | 17-25 | 361,882,32 |
| Bill | 3/28/2019 | 14295 | Cumberland Tractor & Equipment, LLC | Equipment Rental | 1,230,51 | | 363,112.83 |
| Bill | 3/29/2019 | 16617 | Adenus Technologies, LLC | Control Building - Electrical | 4,099,55 | | 367,212,38 |
| Bill | 3/31/2019 | 1866 | Adenus Operations | March 2019 Labor | 8,108.58 | | 375,320.96 |
| BIII | 4/1/2019 | 1867 | Adenus Operations | Sand Filter | 752.17 | | 376,073.13 |
| Bill | 4/1/2019 | 1868 | Adenus Operations | Sand Filter | 1081.85 | | 377,154.98 |
| 8111 | 4/1/2019 | 16573 | Adenus Technologies, LLC | Control Building - Electrical | 72.39 | | 377,227.37 |
| Bill | 4/2/2019 | 1869 | Adenus Operations | Control Building - Electrical | 2097.52 | | 379,324.89 |
| Bîll | 4/4/2019 | 16664 | Adenus Technologies, LLC | Drip Zone Materials | 417.49 | | 379,742.38 |
| Bill | 4/9/2019 | 16685 | Adenus Technologies, LLC | Control Building - Electrical | 149.29 | | 379,891.67 |
| BIII | 4/9/2019 | TNLEB68214 | Fastenal Company | Equipment | 35.86 | | 379,927.53 |
| Bill | | TNLEB68231 | Fastenal Company | Equipment | 583.88 | | 380,511.41 |
| Bill | 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 | | Num | Name | Memo | Debit | Credit | Balance |
|-------|-----------|--------------|--------------------------|--|----------|--------|------------|
| Check | 4/15/2019 | 1042 | VTK Dumpsters | Dumpster - Cedar Hill | 375 | | 381,748.08 |
| BIH | 4/15/2019 | 16712 | Adenus Technologies, LLC | Control Building - Electrical | 394.36 | | 382.142.44 |
| Bill | 4/15/2019 | 4063354 | Winn Materials, LLC | Sand Filter | 1289.97 | | 383,432,41 |
| Bill | 4/19/2019 | 16762 | Adenus Technologies, LLC | Sand Filter | 369.13 | | 383,801,54 |
| Bill | 4/30/2019 | 1890 | Adenus Operations | April 2019 Labor | 10502.17 | | 394,303,71 |
| Bill | 5/2/2019 | 1894 | Adenus Operations | Lowe's - Control Building | 1048.81 | | 395,352,52 |
| Bill | 5/7/2019 | 31977964 | Vulcan | Sand Filter | 5181.21 | | 400.533.73 |
| Bill | 5/7/2019 | 31977963 | Vulcan | Sand Filter | 533.14 | | 401.066.87 |
| Bill | 5/7/2019 | 4064012 | Winn Materials, LLC | Sand Filter | 7478.28 | | 408,545.15 |
| Bill | 5/14/2019 | 31983892 | Vulcan | Sand Filter | 566.73 | | 409.111.88 |
| Bill | 5/20/2019 | 1304427-0001 | Equipment Finders, Inc. | Equipment Rental | 53.1 | | 409,164,98 |
| Bill | 5/31/2019 | 1906 | Adenus Operations | Construction Wages - May 2019 - Cedar Hill | 2325.85 | | 411.490.83 |

Cedar Hill Cost Analysis 31-May-19

| 200 | ne. | PR. | eren a | (Pared) |
|-----|-----|-----|--------|---------|
| EA. | G. | EП | ы | ш. |

| EXPENSES | 11_6 | | | | manda e | | | | | | |
|--------------------------------------|--------------|------------------|-----|-----------------------|---------------|-----------------------|----|------------|---------------------|-----------|---------|
| Consulting & Engineering | Units | _ | PP | ce Per | Budget | | | | <u>Expenditures</u> | % of Cost | |
| Project Management Bond | | 1 each 1 each | | 23,650.00 4,250.00 | - | 23,650.00 | | | | | |
| | | | | - | - | 4,250.00 24,000.00 | | | | | |
| Engineering | | 1 each | Þ | 24,000.00 | \$ | 24,000.00 | | | | | |
| | | | Ç, | btotal | Ś | 51,900.00 | | | | | |
| | | | 36 | Dtotal | 7 | 31,300.00 | \$ | 51,900.00 | \$ 40,000,00 | 77.07% | |
| | | | | | | | 4 | 31,300.00 | \$ 40,000.00 | 77.0770 | |
| Aderus Technology | Units | per | Pri | ce per | Budget | | | | | | |
| Sand Filter | | 1 each | Ś | 42,600,00 | Ś | 42.600.00 | | | | | |
| Drip Zones | | 1 each | \$ | 18,500.00 | Ś | 18,500.00 | | | | | |
| Dose Tank Pumps & Parts | | 1 each | Ś | 14,000.00 | Ś | 14,000.00 | | | | | |
| Control Panel & Arkai | | 1 each | Ś | 19,000.00 | Ś | 19,000.00 | | | | | |
| Recirculation Tank Pumps & Parts | | 1 each | Ś | 5,000.00 | \$ | 5,000.00 | | | | | |
| | | | • | -, | • | -, | | | | | |
| | | | Su | btotal | \$ | 99,100.00 | | | | | |
| | | | | | - | • | \$ | 99,100.00 | 178,679.39 | 180.30% | |
| | | | | | | | • | | | | |
| Tanks, Pond, Filter Media & Building | <u>Units</u> | Der | Pri | CB_DRZ | Budget | | | | | | |
| Filter media | | 1 each | \$ | 15,000.00 | \$ | 15,000.00 | | | | | |
| Dose Tank | | 1 each | \$ | 10,000.00 | \$ | 10,000.00 | | | | | |
| Recirculation Tank | | 1 each | \$ | 11,000.00 | \$ | 11,000.00 | | | | | |
| Control Building | | 1 each | \$ | 10,000.00 | \$ | 10,000.00 | | | | | |
| _ | | | | - | - | - | | | | | |
| | | | Su | btotal | \$ | 46,000.00 | | | | | |
| | | | | | | | \$ | 46,000.00 | \$ 86,018.58 | 187.00% | 67367.6 |
| | | | | | | | | | | | |
| Equipment | Units | per | Pri | ce per | Budget | | | | | | |
| 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 | 54,310.35 | 252.61% | |
| | | | | | | | | | | | |
| Labor | <u>Units</u> | Der | Prk | 100.00 | <u>Budget</u> | | | | | | |
| Labor | | 800 hour | \$ | 75.00 | \$ | 60,000.00 | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | Su | btotal | \$ | 60,000.00 | | | | | |
| | | | | | | | \$ | 60,000.00 | \$ 52,482.51 | 87.47% | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | TOTAL | | \$ | 278,500.00 | \$ 411,490.83 | 147.75% | |

Maple Green Cost Analysis 31-May-19

| EXPENSES Consisting & Engineering | Uņits | | par | <u>Pri</u> | ce Per | Buda | | | | Expenditures | % of Cost |
|-------------------------------------|---------|-----|--------|------------|-----------|------|------------|----|------------|--------------|-----------|
| Project Management | | | . each | | 29,750.00 | | 29,750.00 | | | | |
| Bond | | _ | each | | 5,400.00 | • | 5,400.00 | | | | |
| Engineering | | , | each | \$ | 24,000.00 | \$ | 24,000.00 | | | | |
| | | | | Su | ibtotal | \$ | 59,150.00 | \$ | 59,150.00 | \$ 40,000.00 | 67.62% |
| Adenus Technology | Units | | per | Pri | ce per | Buda | et | | | | |
| Sand Filter | | • | each | \$ | 58,500.00 | \$ | 58,500.00 | | | | |
| Drip Zones | | _ | each | Ś | 26,500.00 | Ś | 26,500.00 | | | | |
| Dose Tank Pumps & Parts | | _ | each | Ś | 20,500,00 | Ś | 20,500.00 | | | | |
| Control Panel & Arkal | | 1 | | Ś | 24,750.00 | Ś | 24,750.00 | | | | |
| Recirculation Tank Pumps & Parts | | _ | each | Ś | 7,000.00 | \$ | 7,000.00 | | | | |
| | | _ | | • | ,,000.00 | * | 7,000.00 | | | | |
| | | | | Su | ibtotal | \$ | 137,250.00 | \$ | 137,250.00 | \$ 24,160.51 | 17.60% |
| | | | | | | | | | | | |
| Tanks, Pond, Filter Medla & Bulldin | e Units | , | Der | Pri | ce per | Bude | et | | | | |
| Filter media | | | each | Ś | 22,000.00 | \$ | 22,000.00 | | | | |
| Dose Tank | | 1 | each | Ś | 12,000.00 | \$ | 12,000.00 | | | | |
| Recirculation Tank | | 1 | each | Ś | 17.000.00 | \$ | 17,000.00 | | | | |
| Fencing | | 800 | ln | Ś | 17.00 | Ś | 13,600.00 | | | | |
| Control Building | | 1 | each | Ś | 10,000.00 | Ś | 10,000.00 | | | | |
| | | | | • | | * | | | | | |
| | | | | Su | btotal | \$ | 74,600.00 | \$ | 74,600.00 | 4,421.83 | 5.93% |
| | | | | | | | | | | | |
| Equipment | Units | | per | Pri | ce per | Budg | et | | | | |
| Instrumentation | | 1 | each | Ś | 7,500.00 | \$ | 7,500.00 | | | | |
| Pumps | | 2 | each | \$ | 3,000.00 | \$ | 6,000.00 | | | | |
| Excavator | | 8 | weeks | Ś | 1,000.00 | \$ | 8,000.00 | | | | |
| | | | | • | _, | • | 5,555.55 | | | | |
| | | | | Su | btotal | \$ | 21,500.00 | \$ | 21,500.00 | \$ 3,208.73 | 14.92% |
| | | | | | | | | | | | |
| Labor | Units | | per | Pric | ce per | Budg | et | | | | |
| Labor | | | hour | \$ | 75.00 | \$ | 72,000.00 | | | | |
| | | | | - | | • | , | | | | |
| | | | | S.I. | btotal | Ś | 72,000.00 | ć | 72.000.00 | 13,278.43 | 18.44% |
| | | | | 34 | Julai | Ÿ | 72,000.00 | ¥ | / E,000.00 | 13,2/0.43 | 10,44% |
| | | | | | | | | | | | |
| | | | | | | TOTA | L | \$ | 364,500.00 | \$ 85,069.50 | 23.34% |
| | | | | | | | _ | | | | |

| Туре | Date I | lum Name | Memo | 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 |
| Bill | 4/19/2019 | 16761 Adenus Technologies, LLC | Maple Green - parts | 2,004.00 | 67,369.24 |
| Bill | 5/21/2019 | 31990547 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 |

Smoky Villaga Cost Analysis 31-May-19

| EXPENSES Consulting & Engineering Project Management/Engineering | <u>Units</u> | per 1 each | Pr | <u>ica Par</u> 14,167.34 | <u>Budge</u> \$ | t 14,167.34 | | Ex \$ | <u>14,167.34</u> | % of Cost 100.00% |
|--|--------------|---------------|----|-----------------------------|--------------------|----------------|------------------|-------|------------------|-----------------------|
| | | | Sı | ubtotal | \$ | 14,167.34 | \$ 14,167.34 | | | |
| Previous Completed Construction | | | | | | | \$ 1,869.32 | | | |
| Construction | <u>Units</u> | <u>per</u> | | ice per | Budge | - | | | | |
| Labor | | 1 each | \$ | 46,135.00 | \$ | 46,135.00 | | | , | 0.00% |
| Material | | 1 each | \$ | 28,296.40 | \$ | 28,296.40 | | | 635.49 | 2.25% |
| 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 | | | |
| | | | | | TOTAL | | \$ 159,294.60 | \$ | 14,802.83 | 9.29% |
| Property Acquisiton | | | | | | | \$ 42,000.00 | *Pi | ald from che | cking - due from loar |

 Type
 Date
 Num
 Name
 Memo
 Debit
 Credit

 Bill
 8/7/2018
 1765 Adenus Operations
 E&D - Smoky Village Settlement
 14,167.34

 Bill
 4/30/2019
 31970585 Vulcan
 635.49

Balance

14,167.34

14,802.83

TENNESSEE WASTEWATER SYSTEMS, INC. Environmental Rate Rider - Depository Account Details as of 5/31/19

| | Туре | Date | Num | Name | Memo | Debit | Credit | Balance |
|------|-----------------------|--------------|--------|-------------------------------------|--|------------|---|-------------|
| 131 | Cash | | | | 19161119 | Depit | Credit | Balance |
| 131. | 15 - FirstBank - Ride | r Depository | | | | | | |
| | Check | 9/20/2018 | 7815 | 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 | 10/31/2018 | | UMS Receipts | September 2018 Environmental Rate Rider Revenues - MTN | 7,833.12 | | 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 | 4,007.00 | 21.25 | 24,497.08 |
| | Bill Pmt - Check | 11/9/2018 | 1000 | Hayes Pipe Supply | Materials | | 703.13 | 23,793.95 |
| | Bill Pmt - Check | 11/9/2018 | 1001 | Southern Pipe & Supply | Sand Filter Materials | | 2,845.14 | 20,948.81 |
| | Bill Pmt - Check | 11/9/2018 | 1002 | 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 | 44.43 | 34,419.27 |
| | Bill Pmt -Check | 12/11/2018 | 1003 | Adenus Technologies, LLC | CEDAR HILL | 10,001.10 | 328.90 | 34,090.37 |
| | Bill Pmt -Check | 12/11/2018 | 1004 | Cumberland Tractor & Equipment, LLC | Invoices 13764, 13820, 13823 - Equipment Rental | | 16,223,64 | 17,866,73 |
| | Bill Pmt -Check | 12/11/2018 | 1005 | Mildway Supply Company | , | | 825.99 | 17,040.74 |
| | Check | 12/13/2018 | | FirstBank | Service Charge | | 20.91 | 17,019,83 |
| | General Journal | 12/18/2018 | 121818 | 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 | Involces 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 |
| | Blli Pmt -Check | 2/11/2019 | | Adam E. Proffitt | CEDAR HILL - TRUCKLOAD SERVICE | | 2,550.00 | 41,097.58 |
| | Bill Pmt -Check | 2/11/2019 | | Adenus Operations | CEDAR HILL - CONSTRUCTION CREW WAGES | | 12,818.38 | 28,279.20 |
| | Bill Pmt -Check | 2/11/2019 | | Adenus Technologies, LLC | CEDAR HILL | | 14,427.24 | 13,851.96 |
| | Bill Pmt -Check | 2/11/2019 | | Cumberland Tractor & Equipment, LLC | JACKSON RD - CEDAR HILL - TN | | 6,172.63 | 7,679.33 |
| | Bill Pmt -Check | 2/11/2019 | | Equipment Finders, Inc. | CEDAR HILL - EQUIP RENTAL | | 3,360.35 | 4,318.98 |
| | Bill Pmt -Check | 2/11/2019 | | J.R. Hayes Construction Co., Inc. | Cedar Hill | | 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 pald on 2/11/19 | 58,319.13 | | 43,647.58 |
| | General Journal | 2/19/2019 | | Transfer | January 2019 Revenues - MTN - \$8,016.32; ETN - \$4,579.68 | 12,596.00 | | 56,243.58 |
| | Bill Pmt -Check | 2/25/2019 | | J.R. Hayes Construction Co.,Inc. | | | 12,202.44 | 44,041.14 |
| | Check | 2/28/2019 | | | Loan 1160026211 | | 9,784.75 | 34,256.39 |
| | Bill Pmt -Check | 3/11/2019 | 1024 | Adenus Operations | | | 8,708.66 | 25,547.73 |
| | | | | | | | | |

TENNESSEE WASTEWATER SYSTEMS, INC.

Environmental Rate Rider - Depository Account

Details as of 5/31/19

| i otal | 131.15 · FirstBank - | Rider Deposit | tory | | | 589,810.55 | 555,838.14 | 33,972.41 |
|--------|----------------------|---------------|-----------------|-------------------------------------|--|------------------------|---------------------|----------------------|
| Taba | Deposit | 5/31/2019 | | | Interest | 6.69 | | 33,972.41 |
| | Check | 5/31/2019 [| DRAFT | FirstBank | Loan 1160026211 | | 10856.94 | 33,965.72 |
| | General Journal | 5/16/2019 | 51619 | | April 2019 Environmental Rate Rider Revenues - MTN - \$8,268.2 | 12904.32 | | 44,822.66 |
| | Transfer | 5/10/2019 | 84 5 4 • | | Drawdown for 5/10/19 AP | 14444.85 | | 31,918.34 |
| | Bill Pmt-Check | 5/10/2019 | 1047 | Vulcan | SMOKY VILLAGE | | 635.49 | 17,473.49 |
| | Bill Pmt -Check | 5/10/2019 | | Adenus Technologies, LLC | Materials | | 2445.52 | 18,108.98 |
| | Bill Pmt -Check | 5/10/2019 | | Adenus Operations | Labor/Materials | | 11363.84 | 20,554.50 |
| | Deposit | 4/30/2019 | | | Interest | 7.00 | | 31,918.34 |
| | Check | 4/30/2019 | | | Service Charge | | 60.00 | 31,911.34 |
| | Check | 4/30/2019 [| DRAFT | FirstBank | Loan 1160026211 | | 10662.93 | 31,971.34 |
| | Bill Pmt -Check | 4/25/2019 | | Winn Materials, LLC | CEDAR HILL - MATERIALS | | 1289.97 | 42,634.27 |
| | Bill Pmt -Check | 4/25/2019 | | Adenus Technologies, LLC | | | 961.14 | 43,924.24 |
| | General Journal | 4/16/2019 | 41619 | | March 2019 Environmental Rate Rider Revenues - MTN - \$8,159. | 12799.04 | | 44,885.38 |
| | Check | 4/15/2019 | | VTK Dumpsters | Dumpster - Cedar Hill | | 375.00 | 32,086.34 |
| | Transfer | 4/10/2019 | | | Drawdown for 4/10/19 Invoices | 53991.17 | | 32,461.34 |
| | Bill Pmt -Check | 4/10/2019 | 1041 | Winn Materials, LLC | | | 6492.35 | (21,529.83) |
| | Bill Pmt -Check | 4/10/2019 | 1040 | Jarrett Concrete Products | CEDAR HILL | | 14563.83 | (15,037.48) |
| | Bill Pmt -Check | 4/10/2019 | 1039 | Equipment Finders, Inc. | CEDAR HILL - EQUIP RENTAL | | 1268.40 | (473.65) |
| | Bill Pmt -Check | 4/10/2019 | 1038 | Cumberland Tractor & Equipment, LLC | JACKSON RD - CEDAR HILL - TN | | 1230.51 | 794.75 |
| | Bill Pmt -Check | 4/10/2019 | | Coleman Tractor Company | EQUIPMENT REPAIR | | 645.74 | 2,025.26 |
| | Bill Pmt -Check | 4/10/2019 | 1036 | Border States Electric | CEDAR HILL | | 211,29 | 2,671.00 |
| | Bill Pmt -Check | 4/10/2019 | 1035 | Adenus Technologies, LLC | | | 19636.45 | 2,882.29 |
| | Bill Pmt -Check | 4/10/2019 | 1034 | Adenus Operations | - | | 9942.60 | 22,518.74 |
| | Check | 3/31/2019 | DRAFT | FirstBank | Loan Payment | | 10,208.17 | 32,461.34 |
| | Deposit | 3/29/2019 | | | Interest Income | 4.40 | 55.55 | 42,669.51 |
| | Check | 3/29/2019 | | | Bank Service Charge | , | 30.00 | 42,665.11 |
| | Transfer | 3/25/2019 | | | Drawdown for 3/25/19 invoices | 39,615.68 | 0,78.0.22 | 42,695.11 |
| | Bill Pmt -Check | 3/25/2019 | | Winn Materials, LLC | | | 6,426.22 | 3,079.43 |
| | Bill Pmt -Check | 3/25/2019 | | Steinhouse Supply Co. Inc. | CEDAR HILL - MATERIALS | | 427.69 | 9,933.34 9,505.65 |
| | Bill Pmt -Check | 3/25/2019 | | L J.R. Hayes Construction Co., Inc. | Cedar Hill | | 1,951.36 | 11,884.70 |
| | Bill Pmt -Check | 3/25/2019 | | Ferguson Enterprises Inc. | | | 30,333.33 477.08 | 12,361.78 |
| | Bill Pmt -Check | 3/25/2019 | | Adenus Technologies, LLC | ocaai iin- igiik Jet | | 4,240.00 | 42,695.11 |
| | Bill Pmt -Check | 3/18/2019 | | 3 Clark Crane, LLC | Cedar Hill - Tank Set | 12,078.72 | 4 240 00 | 46,935.11 |
| | General Journal | 3/18/2019 | 31819 |) Transfer | February 2019 Environmental Rate Rider Revenues - MTN - \$8,0 | 16,301,22 12.678.72 | | 34,256.39 |
| | Transfer | 3/11/2019 | | Draw Down from Loan | Drawdown for 3/11/19 invoices | 16 704 00 | 2,948.19 | 17,955.17 |
| | Bill Pmt -Check | 3/11/2019 | | Winn Materials, LLC | CEDAR HILL - MATERIALS CEDAR HILL - MATERIALS | | 23.17 | 20,903.36 |
| | Bill Pmt -Check | 3/11/2019 | | 6 Steinhouse Supply Co. Inc. | CEDAR HILL ASSETTING | | 4,621.20 | 20,926.53 |
| | Bill Pmt -Check | 3/11/2019 | 1029 | Cumberland Tractor & Equipment, LLC | | | | |

TWSI Bank Statement for Rate Rider Account - September 2018

TWSI Bank Statement for Rate Rider Account - October 2018

TWSI Bank Statement for Rate Rider Account - November 2018

TWSI Bank Statement for Rate Rider Account - December 2018

TWSI Bank Statement for Rate Rider Account - January 2019

TWSI Bank Statement for Rate Rider Account - February 2019

TWSI Bank Statement for Rate Rider Account - March 2019

TWSi Bank Statement for Rate Rider Account - April 2019

TWSI Bank Statement for Rate Rider Account - May 2019