

**RESOLUTION 14-142**

**A RESOLUTION TO APPROVE RUTHERFORD CREEK SEWER LINE  
EXTENSION CONSTRUCTION**

**WHEREAS**, there is a need for the extension of the Rutherford Creek Sewer Line; and

**WHEREAS**, the City of Spring Hill provided for the extension of the Rutherford Creek Sewer Line in the 2014-2015 Capital Improvement Plan and Fiscal Year Budget; and

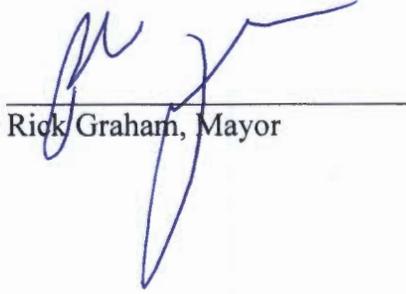
**WHEREAS**, the City of Spring Hill advertised and accepted proposals for the Rutherford Creek Sewer Line Extension in three phases on October 9, 2014; and

**NOW, THEREFORE BE IT RESOLVED**, that the City of Spring Hill authorizes the award of contract for the Rutherford Creek Sewer Line Extension to W & O Construction Company of Livingston, TN, base bid as follows:

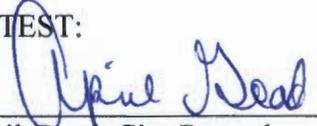
Phase One	\$ 947,302.00
Phase Two	\$1,542,969.00
Phase Three	\$1,082,276.00

The total cost for all three phases is **\$3,572,547.00** as recommended by the Budget and Finance Advisory Committee on October 13, 2014.

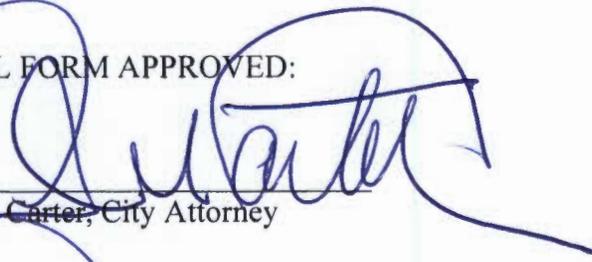
**Passed and adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on this 20<sup>th</sup> day of October, 2014.**

  
\_\_\_\_\_  
Rick Graham, Mayor

ATTEST:

  
\_\_\_\_\_  
April Goad, City Recorder

LEGAL FORM APPROVED:

  
\_\_\_\_\_  
Patrick Carter, City Attorney



**DEMPSEY, DILLING & ASSOCIATES, P.C.**  
**ENGINEERING CONSULTANTS**

October 10, 2014

File No. 0100-376

Mr. Dan Allen  
City of Spring Hill  
199 Town Center Parkway  
Spring Hill, Tennessee 37174

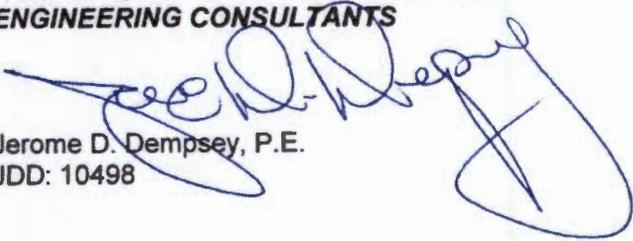
**RE: CITY OF SPRING HILL, TENNESSEE  
RUTHERFORD CREEK SEWER LINE EXTENSION  
BIDS REVIEW AND RECOMMENDATION**

Dear Mr. Allen:

Dempsey, Dilling & Associates, P.C. (DDA) has reviewed the bids submitted for the above-referenced project and the apparent low bidder is W & O Construction Company, Inc. in the amount of \$947,302.00 Phase One (Base Bid), \$1,542,969.00 Phase Two (Base Bid) and \$1,082,276.00 Phase Three (Base Bid) for a total bid of \$3,572,547.00.

Based on the review of the bids and references, DDA recommends the City of Spring Hill accept the bid and make award of the project to W & O Construction Company, Inc. in the amount of \$3,572,547.00 (Total Bid). Should you have any questions or comments, give me a call.

Sincerely  
**DEMPSEY, DILLING & ASSOCIATES, P.C.**  
**ENGINEERING CONSULTANTS**

  
Jerome D. Dempsey, P.E.  
JDD: 10498

cc: Mayor Rick Graham  
Victor Lay, City Administrator

SUMMARY OF BIDS  
 For  
 City of Spring Hill, Tennessee  
 Rutherford Creek Sewer Line Extension  
 BID OPENING: October 9, 2014, 3:00 P.M.

CONTRACTOR	PHASE ONE	PHASE ONE ALTERNATE ADD/DEDUCT	PHASE TWO	PHASE TWO ALTERNATE ADD/DEDUCT	PHASE THREE	PHASE THREE ALTERNATE ADD/DEDUCT
Smith Excavating Columbia, TN	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Cleary Construction Tompkinsville, KY	\$1,431,971.00	+ \$16,465.00	\$1,911,184.00	+ \$29,530.00	\$1,447,653.00	+ \$25,085.00 + \$25,585.00
Norris Brothers Excavating Crossville, TN	\$1,354,771.25 \$1,354,784.42	+ \$47,419.20	\$2,341,308.43 \$2,341,332.46	+ \$60,182.40	\$1,893,952.22 \$1,893,706.42	+ \$24,561.60
Global Construction and Engineering Birmingham, Alabama	No Bid	No Bid	\$2,729,126.00	-\$5,906.00	No Bid	No Bid
W & O Construction Co., Inc. Livingston, TN	\$941,197.00 \$947,302.00	-\$6,586.00	\$1,495,684.00 \$1,542,969.00	-\$14,402.00	\$1,077,776.00 \$1,082,276.00	-\$15,351.00
Scott & Ritter, Inc. Bowling Green, KY	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Smith Contractors, Inc. Lawrenceburg, KY	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid
Russo Corporation Birmingham, AL	No Bid	No Bid	No Bid	No Bid	No bid	No Bid
Civil Constructors Franklin, Tennessee	\$1,561,541.14	+ \$59,274.00	\$2,423,063.25	+ \$75,228.00	\$1,820,191.70	+ \$30,702.00
L & C Contractors, Inc. Fairview, TN	No Bid	No Bid	No Bid	No Bid	\$1,315,695.75	-\$10,234.00
S and J Construction Co., Inc. Jacksonville, Arkansas	\$1,204,932.20	+ \$74,125.43	\$2,088,622.83	+ \$108,080.06	\$1,470,773.87 \$1,493,625.87	+ \$66,060.47
Garney Construction Nashville, TN	\$1,682,074.00	+ \$9,879.00	\$2,581,866.00	+ \$9,948.00	\$1,889,389.00	-0-
U S Pipe Ooltewah, TN	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid

Dempsey, Dilling & Associates, P.C.  
 File No. 0100-376  
 Fax No. 615-220-5888



**REFERENCES FOR W & O CONSTRUCTION COMPANY, INC.**  
**UTILITY LINE PROJECTS**

**Large Diameter Pipe**

**Wiser Company**

**Mr. Jay Bradley**

**1431 Kensington Square Court**

**Murfreesboro, Tennessee 37130**

**Phone # 615-896-7275**

**Email: [jwbradley@wiserco.com](mailto:jwbradley@wiserco.com)**

- a) Rockvale Sewer Project**
- b) Florence Road Project**

**Water Management Services, LLC**

**Mr. Tim Graves**

**2 International Plaza**

**Suite 401**

**Nashville, Tennessee 37217**

**Phone # 615-366-6088**

**Email: [tgraves@wmsengineers.com](mailto:tgraves@wmsengineers.com)**

- a) Rutherford Creek Interceptor Project**

**James C. Hailey & Company**

**Mr. Jimmy Hailey**

**7518 Highway 70 South**

**Suite 100**

**Nashville, Tennessee 37221**

**Phone #615-883-4933**

**Email: [jhailey@jchengr.com](mailto:jhailey@jchengr.com)**

**a) Multiple Projects**

**Consolidated Utility District**

**Mr. Bill Dunnill**

**709 New Salem Road**

**Murfreesboro, Tennessee 37129**

**Phone #615-893-7225**

**Email: [wdunnill@ cudrc.com](mailto:wdunnill@ cudrc.com)**

**a) Multiple Projects**

**Other Projects**

**J. R. Wauford and Company**

**Mr. Roy Wauford**

**2835 Lebanon Pike**

**Nashville, Tennessee 37214**

**Phone #615-883-3243**

**Email: [royw@jrwauford.com](mailto:royw@jrwauford.com)**

**Oral Smith and Associates**

**Mr. John Smith**

**203 Donelson Pike**

**Nashville, Tennessee 37214**

**Phone #615-871-4657**

**Email: [johnsmith@osa-engr.com](mailto:johnsmith@osa-engr.com)**

**Joel B. Spaulding Company**

**Mr. Bruce Spaulding**

**3322 West End Avenue**

**Nashville, Tennessee 37203**

**Phone #615-255-7766**

**Email: [brucespaulding@bellsouth.net](mailto:brucespaulding@bellsouth.net)**

**Gresham Smith and Partners**

**Mr. Michael Orr**

**1400 Nashville City Center**

**511 Union Street**

**Nashville, Tennessee 37219**

**Phone #615-770-8100**

**Email: [michaelorr@gspnet.com](mailto:michaelorr@gspnet.com)**

**Contracts on Hand**

<b>Project Name</b>	<b>Owner</b>	<b>Engineer</b>	<b>Amount</b>	<b>Comp. Date</b>
Pulaski Sewer Pump Station	Town of Pulaski	J.R. Wauford & Company	\$1,774,000.00	9/30/2014
Water Treatment Plant	N.W. Clay Utility District	James C. Haley & Company	\$4,088,000.00	11/25/2014
Water Treatment Plant	Dayton, Tennessee	J.R. Wauford & Company	\$10,251,444.00	12/30/2014
Water Mains	Lincoln County Utility Brd	James C. Hailey & Co.	\$2,750,032.00	9/30/2014
Park Theater	City of McMinnville	AEI	\$2,013,673.00	6/10/2015
Water Treatment Plant	Town of Mt. Pleasant	Heathcoat & Davic, Inc.	\$5,188,375.00	6/15/2015
WasteWater Treatment	Pleasant View U.D.	James C. Hailey & Co.	\$891,596.00	11/15/2014
WasteWater Treatment Phase Two	Town of Morristown	Lamar Dunn & Associates	\$4,251,000.00	9/30/2015
WasteWater Treatment	City of Jamestown	Bennett & Associates	\$1,465,225.00	9/30/2014
Eagleville Water Lines	Consolidated U. D.	James C. Hailey & Co.	\$1,997,400.00	11/30/2014
Eagleville WWTP	City of Eagleville, Tn	SEC, LLC	\$2,849,700.00	11/30/2014
WasteWater Treatment Phase Three	Town of Morristown	Lamar Dunn & Associates	\$4,455,000.00	10/21/2015
New Water Treatment Plant	DeKalb Utility District	Goodwyn, Mills & Cawood, Inc.	\$7,015,000.00	3/31/2016
WasteWater Plant Arrington, TN	Arrington National	by owner	\$2,356,000.00	7/31/2015
Ocoee Water Lines	Ocoee Utility District	GRW, Engineers	\$747,500.00	8/15/2015
			<b>\$52,093,945.00</b>	

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**Technical Experience Project Information Form**

Project Title: 2006 Wastewater Treatment Plant Improvements - Headworks and Splitter Box

Project Description: Construction of a new headworks structure and flow splitter box with associated piping.  
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\_\_\_\_\_  
\_\_\_\_\_

Major Subcontractors:

Earthwork: Resource Management Group - Rick Jewell 615-895-4323

Reinforced Concrete: W & O Construction Company, Inc.

HVAC: N/A

Electrical: Ends Electrical - Eddie Crane 423-743-8887

Instrumentation & Ctrls: Revere Controls - Dave Abel 615-861-2325

Major Equipment Suppliers: Infilco Degremont, Inc.

High-Tech Environmental  
\_\_\_\_\_

Project Owner:

Owner Name: Town of Smyrna

Contact Person: Mike Roberts

Phone Number: 615-459-6439

Design Firm:

Company Name: Highers, Koonce and Associates

Contact Person: Bryant Griffin

Phone Number: 615-333-7200

Construction Contract Administration Firm:

Company Name: Same as design firm

Contact Person: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Percentage of Work performed by Applicant: 80%

Contract Amount:

- Initial: \$6,048,700.00

- Final: \$6,393,488.48

Contract Time

Initial: 365 Days

Final: 480 Days

Completion Date: 3/25/2008

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**Technical Experience Project Information Form**

Project Title: Wastewater Treatment Plant Upgrade & Expansion

Project Description: Adding a main pump station, new headworks structure, renovations to oxidation ditch and clarifiers. New clarifier, new digesters, new sludge press, building and new electrical building.

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\_\_\_\_\_

\_\_\_\_\_

**Major Subcontractors:**

Earthwork: W & O Construction Company, Inc.

Reinforced Concrete: W & O Construction Company, Inc.

HVAC: Danley Heating and Air Conditioning - Michael Danley 931-967-3209

Electrical: Lawson electric - tom McColloch - 931-728-9511

Instrumentation & Ctrls: MR Systems Jim Bercik 770-564-5688

Major Equipment Suppliers: Ecotech Dan Carter - 770-345-2118

The TDH Company - Doug Blackman 770-509-1808

\_\_\_\_\_

**Project Owner:**

Owner Name: Town of Manchester

Contact Person: Paul Costar - Plant Operator

Phone Number: 931-723-8040

**Design Firm:**

Company Name: Griggs & Maloney

Contact Person: Roger Morse

Phone Number: 615-895-8221

**Construction Contract Administration Firm:**

Company Name: Same as design firm

Contact Person: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Percentage of Work performed by Applicant: 75%

**Contract Amount:**

- Initial: \$12,353,782.00

- Final: \$13,139,920.00

**Contract Time**

Initial: 485 Days

Final: 581 days

Completion Date: 10/3/2011

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**Technical Experience Project Information Form**

Project Title: Wastewater Treatment Plant Upgrade and Expansion

Project Description: Upgrade and expand wastewater treatment plant to 1.875 MGD, includes  
mechanical bar screen, two (2) rotary screens, anaerobic basin,  
oxidation ditch, secondary clarifier, RAS pumps, tertiary filter, re-use  
water pumps, UV disinfection, and auxilliary generator.

Major Subcontractors:

Earthwork: J. D. Anderson Contracting, LLC - John Anderson 423-562-2007  
Reinforced Concrete: W & O Construction Company, Inc.  
HVAC: Chancey and Reynolds - Sam Talbott 865-525-5076  
Electrical: BESCO - Gary Light 865-524-1851  
Instrumentation & Ctrls: \_\_\_\_\_

Major Equipment Suppliers: Aqua-Aerobic Systems, Amwell, Fairbank Morse, Whipp,  
Parkson Corp., MFG, Lakeside Equipment Corp., Trojan  
Technologies, Henry Pratt Valves, Caterpillar

Project Owner:

Owner Name: LaFollette Utilities Board  
Contact Person: Mark Skeen  
Phone Number: 423-562-3376

Design Firm:

Company Name: Fulghum, MacIndoe and Associates, Inc.  
Contact Person: Mike MacIndoe  
Phone Number: 865-251-5076

Construction Contract Administration Firm:

Company Name: Same as design firm  
Contact Person: \_\_\_\_\_  
Phone Number: \_\_\_\_\_

Percentage of Work performed by Applicant: 100%

Contract Amount:

- Initial: \$6,845,400.00  
- Final: \$6,924,910.00

Contract Time

Initial: 450 Days  
Final: 579 Days  
Completion Date: 5/28/2010

**Technical Experience Project Information Form**

Project Title: Kingsport Wastewater Treatment Plant Improvements

Project Description: Upgrade existing wastewater treatment plant facility, including odor control pump replacement, trickling filter rehab, final clarifier four (4) new aeration splitter box, primary clarifier splitter box and site piping.

Major Subcontractors:

Earthwork: Vic Davis Construction, Inc. - Cody Link 423-246-7281  
Reinforced Concrete: W & O Construction Company, Inc.  
HVAC: N/A  
Electrical: N/A  
Instrumentation & Ctrls: N/A

Major Equipment Suppliers: Owner Purchased

Project Owner:

Owner Name: City of Kingsport  
Contact Person: Nicki Ensor  
Phone Number: \_\_\_\_\_

Design Firm:

Company Name: CDM Constructors, Inc.  
Contact Person: Yaribell Hernandez  
Phone Number: 407-660-2552

Construction Contract Administration Firm:

Company Name: Same as design firm  
Contact Person: \_\_\_\_\_  
Phone Number: \_\_\_\_\_

Percentage of Work performed by Applicant: 100%

Contract Amount:

- Initial: \$6,352,000.00  
- Final: \$6,369,438.47

Contract Time

Initial: 684 Days  
Final: 716 Days  
Completion Date: 7/14/2010

**Technical Experience Project Information Form**

Project Title: Sweetwater Wastewater Treatment Plant

Project Description: Construction of a 1.5 MGD BNR wastewater treatment facility consisting of influent pumps, headworks screening, a sequencing batch reactor, polishing filters, UV disinfection and aerated sludge storage facility.

Major Subcontractors:

Earthwork: Hamilton and Sons, LLC - Mitchel Hamilton 423-884-3133  
Reinforced Concrete: W & O Construction Company, Inc.  
HVAC: Allied Mechanical Construction, LLC - Joe Newman 423-842-6230  
Electrical: United Services, Inc. - Ronnie Lane 865-947-3007  
Instrumentation & Ctrls: ITT Sanitaire - Tyler Kunz 414-365-2200

Major Equipment Suppliers: Aeration Industries Int. Inc., Enagua Ultraviolet Disinfection System, Guthrie Sales, ITT Sanitaire, Kazmier and Associates Flygt Pumps, Parkson Corp., Penn Valley Pump Co., Inc. Rosemount, Siemens, Spirax Sarco, Watson-Marlow Pump

Project Owner:

Owner Name: Sweetwater Utilities Board  
Contact Person: Scott Horne  
Phone Number: 423-337-5081

Design Firm:

Company Name: C2RL, Inc.  
Contact Person: Richard Yarbrough  
Phone Number: 865-980-3500

Construction Contract Administration Firm:

Company Name: Same as design firm  
Contact Person: \_\_\_\_\_  
Phone Number: \_\_\_\_\_

Percentage of Work performed by Applicant: 55%

Contract Amount:

- Initial: \$5,306,000.00  
- Final: \$5,462,837.00

Contract Time

Initial: 500 Days  
Final: 560 Days  
Completion Date: 12/21/2012

## BID OPENING

CITY OF SPRING HILL, TENNESSEE  
RUTHERFORD CREEK SEWER LINE EXTENSION

DATE: OCTOBER 9, 2014

TIME: 3:00 PM

BID LOCATION: CITY HALL  
199 TOWN CENTER PARKWAY  
SPRING HILL, TN 37174

PROJECT ENGINEER: JEROME DEMPSEY, P.E.  
DEMPSEY, DILLING & ASSOCIATES, P.C.  
502 HAZELWOOD DRIVE  
SMYRNA, TENNESSEE 37167

NAME	COMPANY NAME	PHONE	E-MAIL
Jerome Dempsey	DDA	615/220-5800	jdempsey@dempseydilling.com
Dusty Henderson	MCWANE	615-418-0741	dustin.henderson@mcwanepipe.com
London Houston	SPS	615-724-8234	london.houston@southernpipe.com
THEODORE CASTELLANO	GARNEY	407-222-8136	tcastellano@garney.com
Adam Charriese	Civil Constructors	615-236-9000	A.Charriese@CivilConstructors.com
E.W. Hill	MARSHALL COUNTY STONE	931-212-3737	EW.HILL@MARSHALLCOUNTYSTONE.COM
Scott Oakley	W&O Construction	931-403-1000	Soakley@wacc.com
Tom Baker	Clearay Const	270-487-1784	cc@clearayconst.com
DAVID STAN	S&J CONST	501-985-2111	
April Goad	City of Spring Hill	931-486-2752	agoad@springhilltn.org
T.C. Norman	City of Spring Hill	931-912-0961	tcnorman@springhilltn.org
Jim Vidoljak	Spring Hill Sewer	931-354-0633	jvidoljak@springhilltn.org
Dan Allen	COSH		
Jim Smith	COSH		

Zimbra

agoad@springhilltn.org

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**Rutherford Creek Sewer Bid Summary**

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**From :** Jerome Dempsey  
<jdempsey@dempseydilling.com>

Fri, Oct 10, 2014 01:54 PM



**Subject :** Rutherford Creek Sewer Bid Summary

3 attachments

**To :** 'Dan Allen' <dallen@springhilltn.org>,  
'April Goad' <agoad@springhilltn.org>

**Cc :** 'Victor Lay' <vlay@springhilltn.org>,  
jsmith@springhilltn.org,  
ptoth@dempseydilling.com

Dan:

Attached is the corrected bid summary. We have located some mathematical errors and have corrected the totals. We have spoke with W & O and they are aware of the errors in which one of their spreadsheet cells was not included in the total summation. Also attached is a listing of references for W & O. We have verified a cross section of the references and find them to be a reputable contractor who have been in business for many years.

I will send the complete bid tabulation next week for all bids submitted showing each bid item unit bid cost.

Jerome D. Dempsey, P.E.  
**DEMPSEY, DILLING & ASSOCIATES, P.C.**  
**ENGINEERING CONSULTANTS**  
502 Hazelwood Drive  
Smyrna, Tennessee 37167  
615/220-5800 (office)  
615/220-5888 (fax)

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