

## **AGENDA**

### **THE COMMISSIONERS OF PUBLIC WORKS OF THE CITY OF SPARTANBURG, S.C.**

**Meeting Place:  
SPARTANBURG MARRIOTT  
IN THE HERITAGE F ROOM  
299 N. Church Street, Spartanburg, SC 29306**

### **REGULAR MEETING**

**Tuesday, October 23, 2018, 3:15 p.m.**

This is a regular meeting of The Commissioners of Public Works of the City of Spartanburg, S.C. Written notice of the date, time, and place for this meeting, along with the agenda, has been posted in the lobby and on the Spartanburg Water website, and copies have been forwarded to local and nearby news media (including Spartanburg Herald-Journal, The Spartan Weekly, Greenville News, The Greer Citizen, Hometown News, WSPA-TV 7, WYFF-TV 4, WLOS-TV 13, WHNS Fox Carolina, WORD News Radio, WOLT-FM Radio, Tribune Times, and the Times Examiner) at least 24 hours prior to this meeting.

**1. APPROVAL OF MINUTES OF REGULAR MEETING OF SEPTEMBER 25, 2018,  
AND EXECUTIVE SESSION MEETING OF OCTOBER 10, 2018.**

**2. MONTHLY FINANCIAL REPORT**

Newt Pressley will present a financial summary of SWS expenditures and revenues for the three-month period ending September 30, 2018.

**3. WATER QUALITY REPORT**

Management will provide an update on water quality.

**4. REPORT ON THE DRINKING WATER RESERVOIRS**

Management will provide an update on activities with the drinking water reservoirs.

**5. SCDNR PARTNERSHIP**

Management will update the Commission.

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**6. LAKE LEVEL DRAWDOWN**

Management will review operational strategies associated with the lowering/drawdown of Lake Bowen and Lake Blalock during the winter months.

**7. ROOF RETROFIT PROJECT FOR THE ADMINISTRATION BUILDING**

Proposals were received on October 4, 2018, to retrofit the roof system on the Administration building. The roof system has issues with leaking that need to be addressed. Canon Consulting and Engineering was hired to assist with the development of specifications, supplier qualifications, and the selection process.

The request for proposal was advertised in the local media and forwarded to prospective roofing contractors. The solicitation drew responses from three qualified contractors. A cost tabulation of the responses is listed below:

<b><u>BIDDER</u></b>	<b><u>AMOUNT OF BID</u></b>
Tecta America Carolinas LLC Indian Trail, NC	\$221,560
Cannon Roofing Spartanburg, SC	\$290,386
Pickens Roofing Spartanburg, SC	\$488,960

Management recommends an award be granted to Tecta America Carolinas, LLC at a total cost of \$221,560 for the retrofit of the Administration building roof system based on their highest scoring proposal. Funding will be provided through the SWS depreciation fund.

**8. ROOF RETROFIT PROJECT FOR THE ENGINEERING BUILDING**

Proposals were received on October 4, 2018, to retrofit the roof system on the Engineering building. The roof system has issues with leaking that need to be addressed. Canon Consulting and Engineering was hired to assist with

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the development of specifications, supplier qualifications, and the selection process.

The request for proposal was advertised in the local media and forwarded to prospective roofing contractors. The solicitation drew responses from three qualified contractors. A cost tabulation of the responses is listed below:

<b><u>BIDDER</u></b>	<b><u>AMOUNT OF BID</u></b>
Tecta America Carolinas LLC Indian Trail, NC	\$209,220
Cannon Roofing Spartanburg, SC	\$300,504
Pickens Roofing Spartanburg, SC	\$318,100

Management recommends an award be granted to Tecta America Carolinas, LLC at a total cost of \$209,220 for the retrofit of the Engineering building roof system based on their highest scoring proposal. Funding will be split equally between the SWS and SSSD depreciation funds.

**9. CONVERSE HEIGHTS HYDRANT FLOW TESTING UPDATE**

Management will provide an update associated with the completion of Phases 1 and 2 of this 7 Phase project.

**10. DISTRIBUTION SYSTEM REHABILITATION PROJECTS**

Management will provide a summary on Distribution System Low-Flow Hydrant Rehabilitation Projects.

**11. BIDS FOR DUCTILE IRON PIPE**

Bids were received on October 2, 2018, from suppliers to furnish ductile iron pipe to the Spartanburg Water System as needed for repair, maintenance, and construction projects. The scope of the solicitation included eight sizes of pipe (3", 4", 6", 8", 10", 12", 14", 16") in three pipe categories including

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mechanical joint, slip joint, and restraining thrust ring pipe. Annual quantities used for bidding purposes were estimated and based on historical data. The purpose of this solicitation is to utilize vendor-managed inventory and secure firm unit pricing for the contract term.

The request for bid was advertised in the local media and forwarded to prospective suppliers. A tabulation of the bids is listed below. The costs listed represent annual totals based on estimated annual quantities. The contract will be for an initial twelve month term with two optional renewal terms. Orders will be placed as required and actual quantities purchased will vary depending on need and construction schedules.

<b><u>BIDDER</u></b>	<b><u>AMOUNT OF BID</u></b>
Fortiline Waterworks Greenville, SC	\$713,137.44
Southern Utility Supply Greenville, SC	\$748,345.26
Ferguson Waterworks Greenville, SC	\$759,011.76
Consolidated Pipe and Supply Greenville, SC	\$794,035.26
TEC Utilities Supply Greenville, SC	NON-RESPONSIVE

Management recommends the contract be awarded to Fortiline Waterworks based on their lowest responsive bid of \$713,137.44. Funding will be provided from a combination of SWS operating and capital project funds, depending on the application.

**12. CMAR SELECTION – R.B. SIMMS INTAKE AND RAW WATERLINE**

On July 20, 2018, qualifications were received for Construction Manager at Risk for the R.B. Simms Intake and Raw Waterline Project. The project scope outlined in the request for qualifications included the following: a raw

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water intake with air burst system, raw water pipeline from the intake to the existing treatment facility connection, powdered activated carbon system, and bulk alum storage system. Qualifications were received from the following Construction Manager at Risk firms:

Crowder Construction Company  
Harper Corporation General Contractors  
Haskell  
PC Construction  
Reynolds Inc.  
Wharton-Smith, Inc.

The qualification submittals were each evaluated based on six criteria: firm's experience, project team, approach to the project, firm's location, safety and accident prevention program, and legal/litigation history. The three highest scoring teams were requested to submit proposals for the project, and the following teams selected were:

Crowder Construction Company  
Harper Corporation General Contractors  
PC Construction

The team's proposals were then evaluated based on five criteria: detailed project approach, project references, community benefit/MWBE participation, interview, and price proposal.

Management and staff have thoroughly reviewed the proposals utilizing the selection criteria and recommend that the Commission enter into a Construction Manager at Risk contract with Harper Corporation General Contractors for the Project. Pre-construction services are not to exceed amount of \$85,000 with a total construction budget estimated at \$13.5 million. The project will be funded by bond funds.

**13. AGREEMENTS EXECUTED BY THE CHIEF EXECUTIVE OFFICER ON BEHALF OF THE COMMISSION**

The following agreements have been executed on behalf of the Commission by the Chief Executive Officer in accordance with the resolution adopted by the Commission on March 28, 1989.

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**A. Outside City Private Fire Service Agreements**

**(1) Boiling Springs Self-Storage & RV**

Boiling Springs Self-Storage & RV located at 3220 Parris Bridge Road in Boiling Springs, SC wishes to connect a 6-inch water line to the Commission's 12-inch water line along Parris Bridge Road to serve a private fire protection system including one hydrant for the above-mentioned storage facility. Boiling Springs Self-Storage & RV wishes to enter into an agreement for this service.

Annual Stand-By Revenue - \$446.32

**(2) Storage on 9**

Storage on 9 located at 120 Birds Eye View in Boiling Springs, SC wishes to connect a 6-inch water line to the Commission's 8-inch water line along Birds Eye View to serve a private fire protection system for the above-mentioned storage facility. Exeter 18349 DE, LLC wishes to enter into an agreement for this service.

Annual Stand-By Revenue - \$223.16

**B. Outside City Water Main Extension Agreements**

**(1) Orchard Valley Subdivision**

Monument Homes, LLC is developing Orchard Valley Subdivision. This development will consist of 31 residential lots, approximately 730 LF of 6-inch water main, 1,106 LF of 4-inch water main, and one hydrant. The developer will bear all costs.

**C. Lake Agreements**

Applications have been submitted and all fees have been paid on the following Lake Agreements.

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- (1) **Manfred Lewis** desires to construct a dock and hard pathway at Lake Blalock.
- (2) **Randy B. Spitler and Jodie D. Spitler** desire to replace a dock at Lake Blalock.
- (3) **Clark W. Murff III and Susan W. Murff** desire to construct a dock and hard pathway at Lake Blalock.
- (4) **Steven P. Leahy and Margaret M. Leahy** desire to construct a boat lift at Lake Blalock.
- (5) **William Todd Lumpkins** desires to replace a dock at Lake Blalock.
- (6) **Dan Kosco and Brenda Darlene Kosco** desire to replace a dock and construct a boat lift at Lake Blalock.
- (7) **Gary L. Sass and Mable M. Sass** desire to replace a dock at Lake Blalock.
- (8) **Roger T. Eaker** desires to stabilize the shoreline at Lake Bowen.
- (9) **Sharon Kathleen Hawkins** desires to replace a dock at Lake Bowen.
- (10) **Kelan Brown** desires to construct a hard pathway at Lake Bowen.
- (11) **Gerald W. Gritter and Dolores A Gritter** desire to replace a dock and stabilize the shoreline at Lake Bowen.

**14. NEGOTIATIONS AND MISCELLANEOUS ADMINISTRATIVE MATTERS**

**15. PUBLIC COMMENT**

## **AGENDA**

### **THE COMMISSIONERS OF PUBLIC WORKS OF THE CITY OF SPARTANBURG, S.C. Meeting Place: 200 Commerce Street**

#### **EXECUTIVE SESSION**

**Wednesday, October 10, 2018, 9:30 a.m.**

This is an executive session of The Commissioners of Public Works of the City of Spartanburg, S.C. Written notice of the date, time, and place for this meeting, along with the agenda, has been posted in the lobby and on the Spartanburg Water website, and copies have been forwarded to local and nearby news media (including Spartanburg Herald-Journal, The Spartan Weekly, Greenville News, The Greer Citizen, Hometown News, WSPA-TV 7, WYFF-TV 4, WLOS-TV 13, WHNS Fox Carolina, WORD News Radio, WOLT-FM Radio, Tribune Times, and the Times Examiner) at least 24 hours prior to this meeting.

**1. CALL THE MEETING TO ORDER**

**2. EXECUTIVE SESSION**

The Commission will enter into executive session to receive legal advice.

**3. MEETING ADJOURNED**