



CITY OF WAUKESHA

Administration

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Committee: Board of Public Works	Date: 6/4/2020																					
Common Council Item Number: ID #20-0652	Date: 6/16/2020																					
Submitted By: Fred Abadi, Director of Public Works	City Administrator Approval: Kevin Lahner, City Administrator																					
Finance Department Review: Diane M. Gard, Finance Director	City Attorney's Office Review: Brian Running, City Attorney																					
Subject: Review and act on the consultants for the Engineering Services for the Analysis and Design of Storm Sewer and Flood Mitigation projects for 2020, 2021 and 2022.																						
<p>Details:</p> <p>The Department of Public Works solicited for proposals for consultants to provide engineering services for storm sewer and flood mitigation projects for through 2022. Seven out of nine firms responded to the Request for Proposals for Professional Services dated May 11, 2020. The City's Review Committee evaluated the responses and ranked the consultants based on qualifications and costs. The difference in the hourly rates between the seven consultants were within 10% so the qualifications became the determining factor.</p> <p>The rankings for the consultants are as follows:</p> <table border="0"> <tr><td>1</td><td>raSmith</td><td>8.87/10</td></tr> <tr><td>2</td><td>Ruekert Mielke</td><td>8.29/10</td></tr> <tr><td>3</td><td>Donohue & Associates, Inc.</td><td>8.26/10</td></tr> <tr><td>3</td><td>Stormwater Solutions Engineering, LLC</td><td>8.26/10</td></tr> <tr><td>5</td><td>Strand Associates, Inc.</td><td>7.90/10</td></tr> <tr><td>6</td><td>Ayres Associates, Inc.</td><td>7.25/10</td></tr> <tr><td>7</td><td>GRAEF</td><td>6.63/10</td></tr> </table> <p>The hourly fee schedule for the consultants are attached.</p> <p>The Engineering Division staff will then work with the consultants to develop a specific scope and list of tasks associated with each project to determine the overall cost based on the rates submitted and will bring them to the Board for approval.</p>		1	raSmith	8.87/10	2	Ruekert Mielke	8.29/10	3	Donohue & Associates, Inc.	8.26/10	3	Stormwater Solutions Engineering, LLC	8.26/10	5	Strand Associates, Inc.	7.90/10	6	Ayres Associates, Inc.	7.25/10	7	GRAEF	6.63/10
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Options & Alternatives: Another one of the Consultants could be chosen but the raSmith and Ruekert Mielke ranked the highest among the reviewers for experience and expertise in this area.																						
Financial Remarks: Acct # 0041.68290 will fund the future projects that will be scoped using the hourly rates of the approved consultants.																						
Executive Recommendation: Approve raSmith and Ruekert Mielke for the Engineering Services for the Analysis and Design of Storm Sewer and Flood Mitigation projects for 2020, 2021, and 2022.																						



STANDARD HOURLY RATES

CONSULTANT'S TEAM	2020-2021*	2022*
PROJECT MANAGER	\$170	\$182
ENGINEER	\$128	\$137
MODELER	\$152	\$163
SURVEY CREW	\$126	\$135

Normal work hours are between 7 a.m. and 5 p.m. If work continues past 5 p.m., payment will be made at a rate quoted for normal work hours. If work continues overnight or weekends, payment will be made at the same rate quoted for normal hours.

*Rates beyond 2022 may be negotiated and the contract extended if mutually agreed on by both parties.

- Project Manager rate is based on an Engineer 6 classification.
- Survey crew role is based on a Survey Crew Chief and assumes a 1-person survey crew using a robot.

The requested hourly rates represent a blended rate of the staff with levels of expertise that we believe to be necessary to complete the project. R/M does not add computer charges to these rates, as other consulting firms may add \$10-\$15/hour to their rates for computer charges. Other typical reimbursables such as survey equipment, copies, and mileage will be charged at normal R/M rates.

raSmith proposes to provide professional services at the fixed hourly rates shown in the following table. These rates will be applied to all project related time, regardless of the specific time of day or day of the week the project effort is conducted. We agree that rates beyond 2022 may be negotiated if desired by the City.

raSmith Team Member		Hourly Billing Rate 2020-2021	Hourly Billing Rate 2022
Project Manager	Gary E. Raasch, P.E., CFM	\$152.00	\$158.00
Senior Project Engineer	Cory Horton, P.E., CFM, CPESC, EnvSP	\$152.00	\$158.00
Senior Project Engineer	Paul Arend, P.E.	\$140.00	\$146.00
Water Resources Engineer	Cynthia DeBruine, P.E., CFM	\$130.00	\$135.00
Water Resources Engineer	Brad Hartjes, P.E., CFM	\$116.00	\$121.00
Project Engineer/Modeler	Riley Stone	\$102.00	\$106.00
Project Engineer/Modeler	Heidi Jeninga, EIT	\$93.00	\$97.00
Engineering Technician	Stephen Peterson	\$82.00	\$85.00
Project Ecologist	Theran Stautz, PWS Tina Myers, PWS	\$115.00	\$120.00
Survey Project Manager		\$137.00	\$142.00
2-Member Field Crew with GPS/Robotics		\$204.00	\$212.00
Field Person with GPS/Robotics		\$140.00	\$146.00
Survey Technician		\$102.00	\$106.00