Agenda Item #10

Consideration of Resolution 2021-65, approving pre-qualifying Ensign Engineering, Jones & DeMille Engineering, Inc., Horrocks Engineers, and Aqua Engineering, as engineering firms approved to assist the City Engineer.

GRANTSVILLE CITY RESOLUTION NO. 2021-66

A RESOLUTION PRE-QUALIFING ENSIGN ENGINEERING, JONES & DEMILLE ENGINEERING, INC., HORROCKS ENGINEERS, AND AQUA ENGINEERING AS ENGINEERING FIRMS APPROVED TO ASSIST THE GRANTSVILLE CITY ENGINEER

WHEREAS, the Grantsville City Council previously authorized the City's Finance Director, in consultation with the City Engineer, to solicit proposals via requests for qualifications (RFQ) to create a list of qualified municipal engineers with the skill and experience to assist the City Engineer on any projects beneficial to the City; and

WHEREAS, Grantsville City issued and advertised via a request for qualifications (RFQ) and received ten (10) bids from the following entities:

- 1. Aqua Engineering
- 2. Ensign Engineering
- 3. Focus Engineering
- 4. Horrocks Engineers
- 5. Jones and DeMille, Inc.
- 6. UES
- 7. Collins Engineers Inc.
- 8. Meridian Engineering, Inc.
- 9. Bowen Collins & Associates
- 10. Wall Consultant Group; and

WHEREAS, after review of the proposals and the scope of services, the City is recommending that the City Council pre-qualify the following four engineering firms:

- 1. Aqua Engineering
- 2. Ensign Engineering
- 3. Jones & DeMille, Inc.
- 4. Horrocks Engineers; and

WHEREAS, pursuant to Section G of the Grantsville City Procurement Policy, a contract for service may not be awarded to any of the pre-qualified engineering firms without first seeking a competitive bid; and

WHEREAS, the Grantsville City Council hereby determines that it is in the best interest of the City to pre-qualify Aqua Engineering, Ensign Engineering, Jones & DeMille, Inc., and Horrocks Engineers.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF GRANTSVILLE CITY, STATE OF UTAH, AS FOLLOWS:

Section 1. Pre-Qualify. The City of Grantsville hereby pre-qualifies the four (4) engineering firms listed herein to perform engineering services as necessary to assist the Grantsville City Engineer.

Section 2. Severability Clause. If any part or provision of this Resolution is held invalid or unenforceable, such invalidity or unenforceability shall not affect any other portion of this Resolution and all provisions, clauses and words of this Resolution shall be severable.

Resolution 2021-66 Page 3 of 3	
ADOPTED AND PASSED BY THE CITY COUNCIL	OF GRANTSVILLE CITY, THIS 6 th
DAY OF OCTOBMER, 2021.	
	BY ORDER OF THE GRANTSVILLE CITY COUNCIL
ATTEST	By Mayor Brent K. Marshall

Braydee Baugh, City Recorder



ENSIGN ENGINEERING 2021 HOURLY RATE SCHEDULE

Structural Engineering Municipal Services Civil Engineering Land Surveying

Principal	\$185.00 Per Hour
Sr. Design Engineer I	\$165.00 Per Hour
Sr. Design Engineer II	\$145.00 Per Hour
Sr. Design Engineer III	\$130.00 Per Hour
Design Engineer I	\$120.00 Per Hour
Design Engineer II	\$110.00 Per Hour
Design Engineer III	\$100.00 Per Hour
Planner I	\$155.00 Per Hour
Planner II	\$140.00 Per Hour
Licensed Surveyor I	\$150.00 Per Hour
Licensed Surveyor II	\$135.00 Per Hour
Licensed Surveyor III	\$120.00 Per Hour
1 Person HDS Survey Crew/PLS Crew Chief	\$165.00 Per Hour
2 Person GPS Survey Crew	\$175.00 Per Hour
1 Person GPS Survey	\$145.00 Per Hour
Instrument Person	\$35.00 Per Hour
HDS Survey Technician	\$115.00 Per Hour
UAV Pilot	\$335.00 Per Hour
Survey Technician I	\$110.00 Per Hour
Survey Technician II	\$90.00 Per Hour
Survey Technician III	\$75.00 Per Hour
Sr. CAD Designer I	\$135.00 per Hour
Sr. CAD Designer II	\$125.00 Per Hour
Sr. CAD Designer III	\$115.00 Per Hour
CAD Designer I	\$105.00 Per Hour
CAD Designer II	\$95.00 Per Hour
CAD Designer III	\$85.00 Per Hour
CAD Designer IV	\$75.00 Per Hour
Secretary/Office Staff	\$65.00 Per Hour
Expert Witness (Preparation)	\$210.00 Per Hour
Expert Witness (Deposition/Court)	\$240.00 Per Hour
Prints	\$2.00 Per Sheet
Mileage	\$0.57 Per Mile

Jones & DeMille Engineering, Inc. ENGINEERING SERVICES HOURLY RATES

As of June 1, 2021

ENGINEERING SERVICES			ARCHITECTURAL SERVICES		
Principal	\$	215.00	Senior Architect.	\$	165.00
			Assistant Project Manager	\$	125.00
Senior Planner	\$	190.00	, .	840	
Planner II	\$	115.00	CAD SERVICES		
Planner I	\$	95.00	Senior CAD Designer II	\$	155.00
			Senior CAD Designer I	\$	140.00
Structural Engineer	\$	195.00	CAD Designer II	\$	130.00
Senior Project Manager	\$	190.00	CAD Designer I	\$	100.00
Project Manager III	\$	165.00	Senior CAD Technician	\$	88.00
Project Manager II	\$	155.00	CAD Technician	\$	76.00
Project Manager I	\$	140.00			
Assistant Project Manager	\$	125.00	GIS SERVICES		
Senior Project Engineer II	\$	149.00	Senior GIS Specialist	\$	131.00
Senior Project Engineer I	\$	138.00	GIS Specialist	\$	95.00
Project Engineer	\$	128.00	GIS Technician	\$	78.00
Graduate Engineer III	\$	115.00			
Graduate Engineer II	\$	105.00	ADMINISTRATIVE		
Graduate Engineer I	\$	80.00	Project Accounting Manager	\$	165.00
			Project Accountant	\$	95.00
CONSTRUCTION SERVICES			Project Accounting Assistant	\$	80.00
Senior Construction Project Manager	\$	135.00	Marketing Manager	\$	115.00
Construction Project Manager	\$	115.00	Marketing Assistant	\$	80.00
Senior Construction Engineering Technician	\$	150.00	IT Manager	\$	150.00
Construction Engineering Technician	\$	97.00	IT Specialist	\$	105.00
			Strategic & Communication Manager	\$	185.00
SURVEY/STAKING SERVICES			Project Administrative Manager	\$	120.00
Professional Land Surveyor II	\$	144.00	Executive Project Assistant II	\$	108.00
Professional Land Surveyor I	\$	139.00	Executive Project Assistant I	\$	90.00
Senior Survey Office Technician	\$	118.00	Senior Project Administrative Assistant	\$	75.00
Survey Office Technician	\$	97.00	Project Administrative Assistant	\$	64.00
Survey Technician II	\$	100.00	Website Specialist	\$	95.00
Survey Technician I	\$	100.00	Software Developer	\$	220.00
LAB/MATERIALS TESTING			INTERN SERVICES	1200	
Testing rates/fees – available upon request			Intern II	\$	62.00
Senior Materials Technician	\$	115.00	Intern I	\$	55.00
Materials Technician	\$	72.00			
			OTHER DIRECT COSTS (ODC)		
ENVIRONMENTAL SERVICES	_		Vehicle Mileageper mile	\$	0.56
Environmental Project Manager	\$	126.00	4-Wheeler Rentalper day	\$	140.00
Environmental Scientist	\$	115.00	Professional Subconsultants	C	ost + 15%
Environmental Technician	\$	85.00			



FEE SCHEDULE

PEE SCHEDOLE		Hourly Billed Rate
Engineers		
Kasey Chesnut	City Liaison/Project Manager	\$191.00
John Dorny	Principal-in-Charge	\$191.00
Katie Kouranious	Public Involvement	\$182.00
Drew Geiger	Water/Sewer	\$153.00
Peter Steele	Environmental	\$127.00
Brett Brady	Structural	\$183.00
Kevin Croshaw	Traffic	\$153.00
Dave Dillman	Construction Management	\$183.00
David McKinney	Survey	\$159.00
Derrick Sharp	GIS	\$173.00
Ashley Dowell	Street Lighting	\$248.00
Brooklyn Hall	Grants	\$106.00
Brett Wood	Streets & Utilities	\$153.00
Josh Fenn	SUE	\$144.00
Alexis Verson	Planning	\$137.00
Polo Su'a-Filo	Engineering Staff	\$106.00
Scott Newin	Engineering Staff	\$106.00
Ryan Mcleod	Engineering Staff	\$130.00
Shane Eller	Engineering Staff	\$94.00
Mehrnaz Fereydouni	Engineering Staff	\$94.00
Mileage		\$0.56 / mile
Other Direct Costs		At Cost

Rates are effective through December 31, 2021



AQUA Engineering - Utah 2021 Billing Rate Schedule

Senior Principal Engineer Principal Engineer	and the second second second second
Project Engineer III	
Project Engineer II	Acres and the second se
Project Engineer I	man and the second of the second of the second
Planner	
CAD Designer III	
CAD Designer II	
CAD Designer I	\$95/hr
Clerical	
Const. Management Specialist	\$135/hr
On-Site Construction Inspection	\$110/hr

SKM Engineering, LLC (Electrical Engineering) Hourly Rate Schedule

Electrical Principal ENGINEER	\$175/hr
Project Engineer III	\$160/hr
Electrical Engineer II	\$155/hr
Electrical EIT	.\$125/hr
Electrical Project Manager	\$155/hr
CAD Designer III	. \$115/hr
CAD Designer II	\$105/hr
CAD Designer I	\$95/hr
Senior Controls Engineer	\$145/hr
Controls ENGINEER	\$135/hr
Junior Controls Engineer	\$125/hr
Electrical Transmission Engineer	\$175/hr
Clerical	\$65/hr

Additional expenses will be handled in the following manner:

Mileage: IRS per mile rate for vehicles not rented

Printing Costs: Pass through at cost for project documents

Sub-Consultants: Pass through at cost, no mark-up