

Citywide Pavement Restoration Services Contract – Supplemental Information

Background:

This citywide contract provides for 'as needed' general asphalt patching repair services and for street and sidewalk repairs due to utility cuts for multiple City departments including Tacoma Water, Tacoma Power, Environmental Services Sewer Maintenance, and Public Works Streets and Grounds. The individual repairs are generally small and range in cost from \$600.00 to \$10,000.00 depending on the size and location of the repair.

The base contract total of \$1,343,300.00 is the combined estimated usage of Tacoma Water (\$819,413), Tacoma Power Generation (\$107,464), Tacoma Power T&D (\$80,598), Environmental Services Sewer Maintenance (\$241,794), Public Works Streets and Grounds (\$53,732) and \$40,299 for other City departments.

<p>Why is a 30% contingency being requested?</p>	<p>It was determined that future usage under this contract would be at or slightly below historical usage due to current economic conditions. Thus the estimated bid quantities were conservative. The 30% contingency is meant to allow for additional projects should economic conditions improve or for unforeseen utility repairs that require additional street repairs over the next two years.</p>
<p>Where is Asphalt Patch Systems, Inc. located?</p>	<p>Puyallup, WA</p>
<p>Why are these services needed?</p>	<p>Tacoma Water, Tacoma Power and Environmental Services Sewer Maintenance utilizes these services to restore driving surfaces, sidewalks, ADA ramps, curbs and gutters that are disturbed during new construction and/or maintenance activities performed by our crews within their respective service areas.</p> <p>Other City departments require small asphalt repairs on City owned properties such as the TPU Complex, Hydro Projects, and roads. Most repairs to City streets are done by Public Works, however when the repairs are 'time sensitive' services under this contract may be used.</p>
<p>Could City staff perform this work?</p>	<p>Street repairs required inside the City limits of Tacoma are generally completed by Tacoma Public Works Department, except in situations where the repair work is time sensitive such as time and materials work for private development. Tacoma Water has worked with Tacoma Public Works and based on the quality of work by our crews, they have accepted our patch as being the permanent street repair in some non-arterial locations. Street repairs in other jurisdictions such as Pierce County, City of University Place, City of Federal Way are outside the jurisdiction of Tacoma Public Works, and these patches will be completed using this contract.</p>
<p>What determines the type of Asphalt used?</p>	<p>The Public Works inspector for the jurisdiction where the work is being performed determines the type of base, size and type of patch that is required. Most work is conducted within the City, so the City's code would prevail; however there are projects in other city and counties within Water and Power service areas and Hydro Project sites. In those instances that agencies code would prevail.</p>

Sustainability considerations:

1. Environmental factors – all demolition materials must be removed and taken to a legal waste site.
2. Social equity factors – the project has a 9% SBE Goal. The contractor recommended for award has SBE participation of 0% of the contract award. The project has a LEAP Goal of 1400 hours.
3. Fiscal factors – the combined estimated usage by Tacoma Water, Power Generation, Power T&D, Environmental Services Sewer Maintenance, & Public Works Streets and Grounds were factored into the bid which leveraged the City's purchasing power.