

NO: **R162**

COUNCIL DATE: SEPTEMBER 29, 2014

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **September 24, 2014**

FROM: **Deputy City Engineer** PROJECT FILE: **2320-20 (Pavement Cut)**

SUBJECT: **Award of RFQ Contract M.S. 1220-040-2014-053
Pavement Cut Services**

RECOMMENDATIONS

The Engineering Department recommends that Council:

1. Award Contract M.S. 1220-040-2014-053 to Blackrete Paving Ltd. in the amount of \$ 796,600.00, including GST, for arterial milling and paving services at various locations throughout the City; and
2. Set the expenditure authorization limit for Contract M.S. 1220-040-2014-053 at \$ 846,600.00, including GST and contingency.

SCOPE OF WORK

The construction package related to this contract consists of permanent road cut milling and hot-mix pavement patching on major roads at the locations illustrated on the map attached to this report as Appendix I.

The contract work is expected to start on October 1, 2014 and will proceed, weather permitting, until October 31st, 2014 and will resume at all remaining locations in the spring of 2015.

QUOTATION RESULTS

RFQ's for the subject contract were opened on July 3rd, 2014 with the following results:

| <i>Contractor</i> | <i>RFQ Amount with GST</i> | <i>Corrected Amount</i> |
|--|--------------------------------|-----------------------------|
| 1. Blackrete Paving Ltd. | \$ 846,578.25 | No Change |
| 2. Lafarge Canada Inc. COB as Columbia Bitulithic | \$ 943,181.40 | No Change |
| 3. Key-West Asphalt Ltd. | \$ 1,429,329.30 | No Change |

The Engineer's pre-tender estimate was \$ 757,000.00 including GST.

EVALUATION

The City' reviewed the tender submissions for accuracy and completeness. One tender was incomplete and consequently was invalid. Of the remaining three valid tenders, no errors were found.

The lowest bidder, Blackrete Paving Ltd, has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, as stipulated in the contract Blackrete Paving Ltd's past performance on similar work has been satisfactory. There have been no outstanding legal claims against the City. It is recommended that Blackrete Paving Ltd. be awarded Contract M.S. 1220-040-2014-053.

SUSTAINABILITY CONSIDERATIONS

The work of this contract will prolong the life of the City's existing road infrastructure as well as provide smoother and quieter travel for both vehicles and cyclist movement along these non-arterial roads. This contract will assist in achieving the objectives of the City's Sustainability Charter, which includes efficiently moving people and goods, not just vehicles. The project will also enhance the public realm by implementing street standards that minimize the negative impacts of transportation facilities on communities while providing appropriate infrastructure in support of the City's transportation needs. More particularly, the project supports the following Sustainability Charter Scope action items:

- SC 13: Creating a Fully Accessible City; and
- EN 13: Enhancing the Public Realm.

FUNDING

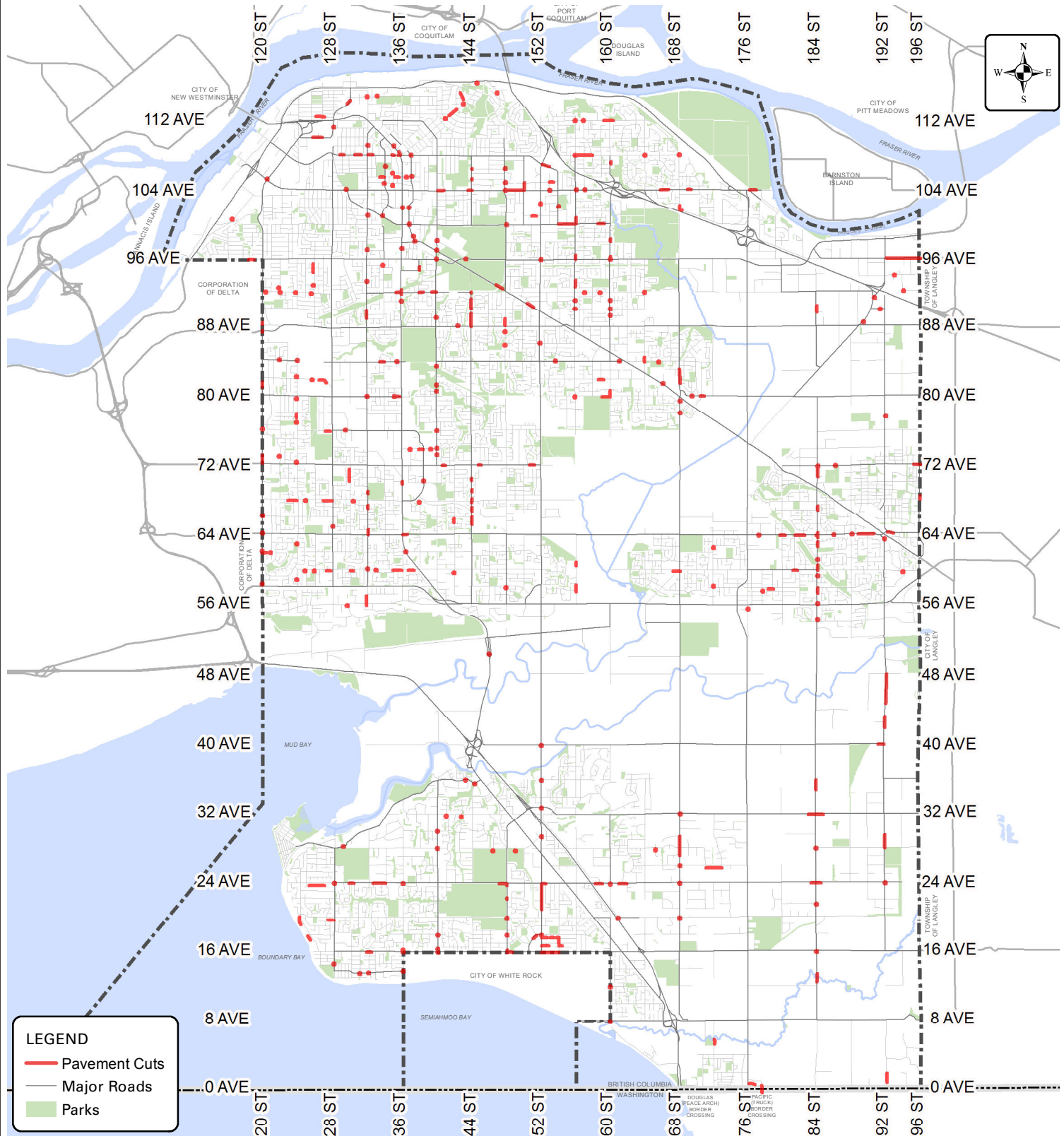
Funding for this Contract is available in the approved 2014 Roads Maintenance and Pavement Road Cut Deposit Budget.

Gerry McKinnon
Deputy City Engineer

VL/GMC/RAC/MKB/ras

Appendix I - Map of Arterial Milling and Paving Locations

APPENDIX I



Produced by GIS Section: 15-Jul-2014, BDM



PAVEMENT CUT LOCATION MAP

ENGINEERING DEPARTMENT

The data provided is compiled from various sources and IS NOT warranted as to its accuracy or sufficiency by the City of Surrey. This information is provided for information and convenience purposes only. Lot sizes, Legal descriptions and encumbrances must be confirmed at the Land Title Office.