

**THE CORPORATION OF THE CITY OF WINDSOR
OFFICE OF THE CITY ENGINEER – Engineering**

**MISSION STATEMENT:**

"Our City is built on relationships – between citizens and their government, business and public institutions, city and region – all interconnected, mutually supportive, and focused on the brightest future we can create together."

LiveLink REPORT #: 16902 SW/11819	Report Date: December 12, 2013 (3724-12/12/13:eb)
Author's Name: Patrick Winters	Date to Council: January 6, 2014
Author's Phone: 519-255-6257 ext. 6734	Classification #:
Author's E-mail: pwinters@city.windsor.on.ca	

TO: Mayor and Members of City Council

SUBJECT: Award of Tender 12-13 - St Rose Avenue - 2014 Local Improvement
Lauzon Road to Virginia Avenue

1. RECOMMENDATION: City Wide: _____ Ward(s): 6

I. That the following low tender **BE ACCEPTED:**

TENDERER: J & J Lepera Infrastructure Inc.
TENDER NO: 12-13
TOTAL TENDER PRICE: \$2,369,000.00 (excluding HST)
ACCOUNT TO BE CHARGED: 007-5410-1790-02942-7122000

and that the Chief Administrative Officer and City Clerk **BE AUTHORIZED** to sign a contract with the low tenderer, satisfactory in technical content to the City Engineer, in financial content to the City Treasurer, and in form to the City Solicitor;

II. That administration **BE AUTHORIZED** to transfer \$796,000.00 from the 2011 City Wide Road Rehabilitation Project [ID #7111001] to the St Rose Project [ID #7122000] as a means to provide funding required to complete the works; and

III. That approval **BE GIVEN** to undertake a total expenditure of \$2,014,130.00 for the construction of Tender 12-13, to be funded from project ID#7122000.

EXECUTIVE SUMMARY: N/A

2. **BACKGROUND:**

By-law 25-2012 passed on February 21, 2012, authorizing the construction of concrete curb and gutter on St Rose Avenue from Isabelle Place to Lauzon Road as a LOCAL IMPROVEMENT.

The curb and gutter local improvement represents one element of the overall improvements planned for St Rose Avenue under tender 12-13. The scope of the project also includes complete replacement of the sanitary sewer, watermain, street lighting network, and pavement between Lauzon Road and Virginia Avenue. These upgrades are needed to address aging infrastructure which has reached the end of its useful service life.

3. **DISCUSSION:**

Procurement for tender 12-13 was carried out in accordance with Purchasing By-Law 93-2012; the tender was advertised on November 2, 2013 and it closed on November 28, 2013. The following is a summary of the bids received:

	TENDERER	BID AMOUNT
1	J & J Lepera Infrastructure Inc. 1775 Sprucewood Avenue Building B, Suite 7 LaSalle, ON, N9J 1X7	\$2,369,000.00*
2	SLR Contracting Group Inc. 6260 Westar Drive, Suite 100 Windsor, ON, N9J 3W3	\$2,485,050.00*
3	Amico Infrastructure 2199 Blackacre Drive Oldcastle, ON, N0R 1L0	\$2,499,200.00
4	Coco Paving (1990) Inc. 6725 South Service Road Windsor, ON, N8N 2M1	\$2,684,000.00*
5	D'Amore Construction Ltd. 3914 North Service Road Windsor, ON, N8W 5X2	\$2,724,478.00
6	Major Construction 2393 Walker Road Windsor, ON, N8W 3P7	\$2,847,140.50*
7	Henry Heyink Construction P.O. Box 1341, 275 Colborne St. Chatham, ON, N7M 5R9	\$3,299,500.00

*Arithmetic errors were identified in four of the bids received. These errors did not affect the integrity of the individual bids, nor did they affect the outcome of the overall process.

Based on this administration recommends the award of Tender 12-13 to the low bidder, J&J Lepera Infrastructure Inc.

4. RISK ANALYSIS:

Associated risks to the Corporation resulting from the undertaking of this project include risks typical of a sewer rehabilitation project, such as bodily injury, property damage, and matters arising from violations of the Occupational Health and Safety Act. These risks are to be transferred to the successful proponent through the agreement entered into. As part of the agreement with the successful proponent, the Low Bidder (J&J Lepera Infrastructure) will be required to provide proof of insurance to the Corporation, as well as indemnify the Corporation from any claims which may arise from their work during or after construction.

5. FINANCIAL MATTERS:

Based on the bid received from the low tenderer, the estimated funding required is as follows:

Expenses

Low Tenderer (J&J Lepera Infrastructure Inc.)	\$	2,369,000.00
Engineering, Contract Admin, Inspection	\$	200,000.00
Surface Asphalt 2015 (Estimated)	\$	115,000.00
Miscellaneous (Advertising, Legal Searches, etc.)	\$	10,000.00
Net HST 1.76%	\$	47,415.00
	TOTAL EXPENSES \$	2,741,415.00

Recoveries

Windsor Utilities Work Tender 12-13	\$	(647,715.00)
WUC Admin Fee	\$	(13,000.00)
Local Improvement Assessment (By-law 25-12)	\$	(66,570.00)
	TOTAL RECOVERIES \$	(727,285.00)

ESTIMATED NET PROJECT COST \$ 2,014,130.00

Funding

Transfers from Sanitary Sewer Surcharge - Reserve Fund (CR136/12)	\$	1,500,000.00
Proposed Transfer from 2011 City Wide Road Rehab Project (ID#7111001)	\$	514,130.00
	AVAILABLE FUNDING \$	2,014,130.00

Council has previously approved total funding of \$1.5 million for construction upgrades on St Rose Avenue (CR 136/12). The net project cost estimated for tender 12-13 is \$2,014,130.00. Administration is requesting to cover the projected shortfall through the transfer of \$514,130.00 from Project ID#7111001 to Project ID#7122000.

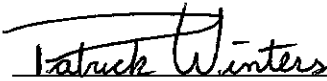
Based on these recommendations, there will be sufficient funds in the project to carry out construction.

6. CONSULTATIONS:


Wes Hicks -- Senior Manager, Infrastructure & Transportation Planning
 Mark Winterton -- Manager of Contracts and Field Services
 Cindy Etmanski -- Financial Planning Administrator -- Public Works Operations
 Jayvee Macasaet -- Financial Analyst -- Capital Accounts

7. CONCLUSION:

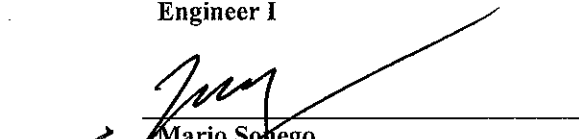
Administration recommends the transfer of the outlined funds to Project ID#7122000 and award of Tender 12-13 to J&J Lepera Infrastructure.




 Patrick Winters
 Engineer I



 Mark Winterton
 Manager of Contracts and Field Services

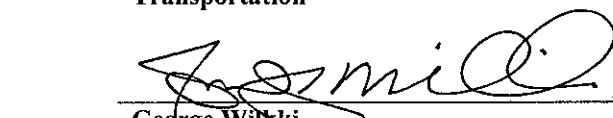


 Mario Sonego
 City Engineer and Corporate Leader
 Environmental Protection and
 Transportation




 Onorio Colucci
 Chief Financial Officer/City Treasurer and
 Corporate Leader Finance and Technology

MD



 George Wiltski
 City Solicitor and Corporate Leader
 Economic Development and Public Safety



 Helga Reidel
 Chief Administrative Officer

PW/bmw

APPENDICES:

DEPARTMENTS/OTHERS CONSULTED:
 Name: Phone #:

NOTIFICATION :				
Name	Address	Email Address	Telephone	FAX
Councillor Jo-Anne Gignac		joagignac@city.windsor.on.ca		
Shelby Askin-Hager Manager Purchasing and Risk Management		shager@city.windsor.on.ca		
Steven Kriemadis Financial Administrator - Capital Assets		skriemadis@city.windsor.on.ca		
Dana Straus Insurance and Risk Analyst		dstraus@city.windsor.on.ca		

J & J Lepera Infrastructure Inc.	1775 Sprucewood Avenue Building B, Suite 7 LaSalle, ON, N9J 1X7	joelepera@jlepera.com		
SLR Contracting Group Inc.	6260 Westar Drive, Suite 100 Windsor, ON, N9J 3W3	lcolautti@slrcontracting.ca		
Amico Infrastructure	2199 Blackacre Drive Oldcastle, ON, N0R 1L0	szulfelt@triamico.com		
Coco Paving (1990) Inc.	6725 South Service Road Windsor, ON, N8N 2M1	jsbrocca@cocogroup.com		
D'Amore Construction Ltd.	3914 North Service Road Windsor, ON, N8W 5X2	rdavie@bellnet.ca		
Major Construction	2393 Walker Road Windsor, ON, N8W 3P7	paul@majorconstruction2010.com		
Henry Heyink Construction	P.O. Box 1341, 275 Colborne St. Chatham, ON, N7M 5R9	joe@heyink.on.ca		