

--	--

TO:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON MAY 26, 2014
FROM:	JOHN BRAAM, P. ENG. MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING SERVICES & CITY ENGINEER
SUBJECT:	CONTRACT AWARD: TENDER NO. 14-52 2014 ARTERIAL ROAD REHABILITATION – CONTRACT 2

RECOMMENDATION

That on the recommendation of the Managing Director, Environmental & Engineering Services & City Engineer, the following actions **BE TAKEN** with respect to the award of a contract for the 2014 Arterial Road Rehabilitation, Contract 2:

- a) the bid submitted by Coco Paving Inc. at its submitted tendered price of \$3,324,000.00 (excluding H.S.T.), for the 2014 Arterial Road Rehabilitation, Contract '2' project, **BE ACCEPTED**, it being pointed out that the bid submitted by Coco Paving Inc. was the lowest of three (3) bids received and meets the City's specifications and requirements in all areas;
- b) the financing for this project **BE APPROVED** as set out in the Source of Financing Report attached hereto as Appendix 'A';
- c) the Civic Administration **BE AUTHORIZED** to undertake all the administrative acts that are necessary in connection with this project;
- d) the approval given herein **BE CONDITIONAL** upon the Corporation entering into a formal contract or issuing a purchase order for the material to be supplied and the work to be done relating to this project (Tender 14-52); and,
- e) the Mayor and City Clerk **BE AUTHORIZED** to execute any contract or other documents, if required, to give effect to these recommendations.

BACKGROUND

Purpose

This report recommends the award of a tender related to the rehabilitation and resurfacing of major roads in the City of London.

DISCUSSION

The City of London is responsible for a transportation system that promotes the movement of goods and services and strengthens our economic growth. The road network provides mobility choices for residents that improve our quality of life. Good roads promote business, create employment, provide social opportunities, improve emergency response and create markets.

--	--

The City of London has a comprehensive pavement management system that monitors and renews roads in the most cost-effective manner possible and forms a part of the broader Corporate Asset Management Strategy. The annual Life Cycle program to repair and resurface roads ensures that our network remains safe and in good repair.

This 2014 Arterial Road Rehabilitation Contract 2 includes the road segments listed below. The roadways will be undergoing pavement rehabilitation processes such as asphalt mat replacement, mill & pave or expanded asphalt with overlay using funding from the approved 2014 Road Rehabilitation budget with the exceptions noted:

	<u>Location:</u>	<u>From / To:</u>
A.	Blakie Road & Breck Avenue	White Oak Road to Exeter Road
B.	Crumlin Side Road	Dundas St. East to Gore Road
C.	Manning Drive	Highbury Avenue South to Wellington Road South
D.	Old Wharncliffe Road	Southdale Road to Wharncliffe Road South
E.	Riverside Drive	Wonderland Road North to Warren Drive
F.	Sunningdale Road West 1	Hyde Park Road to west City Limits
G.	Sunningdale Road West 2	West City Limits to Denfield Road
H.	Trafalgar Street	Lem Gardens to Crumlin Side Road

Notes:

- Section A. Funding for this road section is being provided by White Oaks Area Servicing ES5246.
 - Section D. Funding for this road section is being provided by Local Roadworks TS1254-13.
 - Section G. Funding for this road section is being provided from the Township of Middlesex Centre.
- The existing traffic signal and street light infrastructure is being upgraded where possible in multiple locations throughout the contract. Funding for this work is being provided from Traffic Signal Maintenance accounts TS4067-14.

Section G (Sunningdale Road West, from the west City limits to Denfield Road) is being completed via the City of London contract, at the request of the Township of Middlesex Centre, to achieve the mutual benefits realized with larger contracts.

An essential part of the project will be communication with residents and/or businesses along each road segment regarding schedule, duration and expected impacts, and to introduce key project members from the contractor and the City. In general, impacts on the community and through traffic will be short in duration.

This is the second of two contracts through which the major road network is renewed. Pavement renewal also occurs in a coordinated manner through the infrastructure renewal contracts that include water and sewer needs.

--	--

Tender Summary

Tenders for the 2014 Arterial Road Rehabilitation – Contract ‘2’, Tender 14-52 were opened on Wednesday, April 16, 2014. Three (3) contractors submitted tenders prices as listed below (exclusive of H.S.T.).

CONTRACTOR		TENDER PRICE (SUBMITTED)	CORRECTED TENDER PRICE
1.	Coco Paving Inc.	\$ 3,324,000.00	---
2.	Dufferin Construction Company	\$ 3,358,869.45	---
3.	Capital Paving Inc.	\$3,520,283.94	---

All tenders have been checked by the Environmental and Engineering Services Department, and no errors were found. The tenders are an indication of a very competitive environment.

There are no anticipated additional annual operating costs to the Environmental and Engineering Services Department associated with the approval of this tender.

Contract administration and onsite inspection services will be provided by City staff, primarily from the Construction Administration Division.

CONCLUSION

Civic Administration have reviewed the tender bids and recommend that Coco Paving Inc. be awarded this 2014 Arterial Road Rehabilitation – Contract ‘2’ Project in the amount of \$3,324,000.00 (excluding H.S.T.). Upon Council approval and contract award, staff will confirm a schedule with the contractor and initiate a communication program for the various construction locations.

Every effort is being made to ensure Londoners are aware of construction zones and traffic detours resulting from road work. Daily updates are provided through the City’s website, www.london.ca/construction with information about road closures and ongoing and upcoming projects on city streets.

The social impact is being mitigated through coordination and communication. The specific communication strategies include:

- 2014 construction program media release;
- Social media (Facebook and Twitter); and
- Renew London website (project updates, daily email to media and emergency services);

Residents are encouraged to minimize their impact by:

- Planning their commutes, using alternative routes;
- Utilize transit (www.ltconline.ca), car pool, ride your bike or walk; for assistance in finding a carpool, please visit www.londoncarpools.ca;
- Adjusting their travel times to avoid peak travel times.

--	--

Acknowledgements:

This report was prepared with assistance from Jane Fullick, C.E.T., Technologist II, Karl Grabowski, P. Eng., Transportation Design Engineer, both of the Transportation Planning and Design Division.

PREPARED BY:	REVIEWED BY:
DOUG MACRAE, P. ENG. DIVISION MANAGER TRANSPORTATION PLANNING & DESIGN	EDWARD SOLDO, P. ENG. DIRECTOR, ROADS AND TRANSPORTATION
RECOMMENDED BY:	
JOHN BRAAM, P. ENG. MANAGING DIRECTOR, ENVIRONMENTAL & ENGINEERING SERVICES & CITY ENGINEER	

KPG/jef

Attachment: Appendix 'A' – Source of Financing

- c:
- P. Shack
 - M. Sememiuk
 - J. Lawrence, Construction Admin Division
 - S. Chambers, WADE
 - M. Castrilli, Transportation Manager, Township of Middlesex Centre, 10227 Ilderton Road, RR#2, Ilderton, ON N0M 2A0
 - Coco Paving Inc. 1865 Clarke Road, London ON N5X 3Z6