

то:	CHAIR AND MEMBERS CIVIC WORKS COMMITTEE MEETING ON APRIL 8, 2015	
FROM:	JOHN BRAAM, P. ENG. MANAGING DIRECTOR, ENVIRONMENTAL AND ENGINEERING SERVICES & CITY ENGINEER	
SUBJECT:	CONTRACT AWARD: TENDER NO. 15-23 SUBJECT: 2015 ARTERIAL ROAD REHABILITATION CONTRACT #2	

RECOMMENDATION

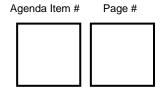
That on the recommendation of the Managing Director, Environmental and Engineering Services & City Engineer, the following actions **BE TAKEN** with respect to the award of the 2015 Arterial Road Rehabilitation Contract #2:

- (a) the bid submitted by Coco Paving Inc., at its submitted tendered price of \$5,363,000.00 (excluding H.S.T.) for the said contract **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 <u>attached</u> 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 15-23); 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 construction contract for the rehabilitation/resurfacing of major roads in the City of London.



DISCUSSION

Contract Design

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 Renewal program to repair and resurface main roads (arterial, primary collectors, expressways and freeways) ensures that our roads remain safe and in good repair.

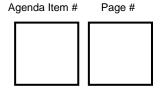
This 2015 Arterial Road Rehabilitation contract includes the road segments listed below. The roadways will undergo pavement rehabilitation processes such as asphalt mat replacement, pulverization with overlay and complete reconstruction using funding from the approved 2015 Road Rehabilitation budget with the exception noted.

	<u>Location</u>	<u>Limits</u>
A.	Bostwick Road	Southdale Road to Routledge Drain (north of Exeter Road)
В.	Colonel Talbot Road	Four Winds Road to Old Oak Lane
C.	Manning Drive	W12A Entrance to Wonderland Road S.
D.	Murray Road / Sharon Road	Longwoods Road to west City limits
E.	Southdale Road West	Colonel Talbot Rd. to 90 m west of Colonel Talbot Road
F.	Westdel Bourne	Elviage Road to Longwoods Road
G.	Bradish Road / Heritage Court	Wellington Road to Glanworth Drive and all of Heritage Court

<u>Notes</u>

Item F: Additional funding is being sourced from the Transportation Rural Intersection Account TS1264-13 to provide operational improvements at Westdel Bourne and Longwoods Road.

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 one of several contracts through which the major road network is renewed. The road rehabilitation program is being delivered through a series of contracts grouping similar works to increase competition. A third 2015 major road rehabilitation contract is being prepared. Pavement renewal also occurs in a coordinated manner through the infrastructure renewal contracts which include water and sewer needs.

Tender Summary

Tenders for the 2015 Arterial Road Rehabilitation Project Contract #2 (Tender 15-23) were opened on Wednesday, March 11, 2015. Three (3) contractors submitted tender prices as listed below (excluding H.S.T.).

CONTRACTOR		TENDER PRICE SUBMITTED (\$)	CORRECTED TENDER PRICE (\$)
1.	Coco Paving Inc.	5,363,000.00	
2.	Capital Paving	5,824,404.04	
3.	Dufferin Construction Company	5,969,087.80	

All tenders have been checked by the Environmental and Engineering Services Department and no errors were found.

These tender submissions are an indication of a competitive environment and illustrate the benefit of strategic contracting.

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

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

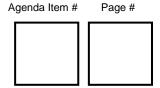
CONCLUSION

Civic Administration has reviewed the tender bids and recommends that Coco Paving Inc. be awarded this 2015 Arterial Road Rehabilitation Project in the amount of \$5,363,000.00 (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:

2015 construction program media release;



- Communication with LTC, Police, Fire, EMS, school boards, school bus providers and Canada Post;
- Social media (Facebook and Twitter);
- Renew London website (project updates, daily email to media and emergency services); and,
- Advanced warning signs.

Residents are encouraged to minimize their travel time impact by:

- Planning their commutes, using alternative routes;
- Utilize transit (www.ltconline.ca), carpool, 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 Nathan Gonsalves, Engineering Intern and Karl Grabowski, P.Eng., Transportation Design Engineer, both of the Transportation Planning and Design Division.

PREPARED BY:	REVIEWED AND CONCURRED BY:	
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RECOMMENDED BY:		
JOHN BRAAM, P.ENG. MANAGING DIRECTOR,		
ENVIRONMENTAL AND ENGINEERING SERVICES & CITY ENGINEER		

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Attachment: Appendix "A" - Source of Financing

c: P. Shack, Tangible Capital Assets Coco Paving Inc, 1865 Clarke Road, London, ON, N5X 3Z6