### EXTRACT FROM COUNCIL MEETING MINUTES OF MARCH 22, 2016

Item 6, Report No. 12, of the Committee of the Whole, which was adopted without amendment by the Council of the City of Vaughan on March 22, 2016.

# 6 AWARD OF TENDER T15-596 – SUPPLY AND PLANTING OF TREES FOR THE CITY OF VAUGHAN <u>ALL WARDS</u>

The Committee of the Whole recommends approval of the recommendation contained in the following report of the Deputy City Manager of Public Works and the Director of Transportation Services, Parks and Forestry Operations, dated March 1, 2016:

### Recommendation

The Deputy City Manager of Public Works and the Director of Transportation Services, Parks and Forestry Operations, in consultation with the Director of Purchasing Services and the Director of Financial Planning and Development Finance recommend:

- 1. That Tender T15-596 for the Supply and Planting of Trees for the City of Vaughan be awarded to Pine Valley Corporation in the amount of \$958,293.80 for Part A and \$958,293.80 for Part B, plus applicable taxes;
- 2. That a contingency allowance in the amount of \$191,659 (10 percent) be approved, within which the Director of Transportation Services, Parks and Forestry Operations is authorized to approve amendments to the contract;
- That the amounts of the above recommendations, including all contingency allowances, applicable taxes and administration recovery be funded from Capital Projects RP-6700-15 Tree Planting Program-Regular, RP-6739-15 Tree Planting Program-EAB, RP-6755-15 Ice Storm Tree Replacement Strategy and RP-6762-16 Tree Planting Program-Supplementary; and
- 4. That the Mayor and City Clerk be authorized to the sign the necessary documents.

# Contribution to Sustainability

This report contributes to the goals and objectives within the Green Directions Vaughan, the City's Community Sustainability Environmental Master Plan, specifically:

Goal 2: To ensure sustainable development and redevelopment.

Objective 2.2: "To develop Vaughan as a City with maximum green space and an urban form that supports our expected population growth."

# Economic Impact

The lowest compliant bid price for Tender T15-596, submitted by Pine Valley Corporation, was \$958,293.80 for Part A and \$958,293.80 for Part B. The total project costs falls within the remaining funds in Capital Projects RP-6700-15 Tree Planting Program-Regular, RP-6739-15 Tree Planting Program-EAB, RP-6755-15 Ice Storm Tree Replacement Strategy and RP-6762-16 Tree Planting Program-Supplementary.

Sufficient funding for this tender is available in the 2016 Capital Budget and remaining funds from previous years' Capital Budgets.

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A contingency of 10 percent of the bid price has been included in the budget to account for unanticipated expenses.

The financial summary of funding availability, which includes information pertaining to corresponding report to Council for the Award of Tender T15-425 – Supply and Planting of Trees for the City of Vaughan, is as follows:

FINANCIAL SUMMARY Tree Planting Program : Tender T15-596 Pine Valley Corporation Regular RP-6700-15: EAB RP-6739-15 : Ice Storm RP-6755-15: Supplementary RP-6762-16			
Capital Project			
Capital Budget (Prior Years)	\$	2,975,444	
2016 Capital Budget		3,044,544	
Total Capital Budget		6,019,988	
Less: Expenses/ Commitments to Date (Including Tender T15-425) : 1/29/2016		2,548,171	
Current Funds Remaining From OPEN Projects		3,471,817	
Costs:			
Pine Valley Corporation -Tender Cost T15-596 (excluding HST): \$958,293.80 Part A & \$958,293.80 Part B	\$	1,916,588	
Contingency Allowance (10%)		191,659	
Pine Valley Corporation T15-596		2,108,246	
Non Refundable Portion of HST (1.76%)		37,105	
Sub-Total		2,145,351	
Administration Recovery (3%)		64,361	
		2,209,712	
Balance Remaining	\$	1,262,105	

The balance remaining in the capital projects will be used towards the 2017 City Wide Tree Planting Strategy.

### **Communications Plan**

Tender T15-596 is part of a multi-year strategy to replace trees lost due to regular mortality, EAB infestation and the 2013 ice storm.

In June 2015, an information report to Council outlined the 2015 City Wide Tree Planting Strategy and a corresponding communications plan. A similar communications plan, outlining the updated 2016 City Wide Tree Planting Strategy, which includes an updated list of planting locations, will be forthcoming after the approval of this report. The communications plan will ensure a consistent message is relayed to residents and also provide information on the progress of the replanting efforts that have been made to date.

# Purpose

The purpose of this report is to award Tender T15-596 for the Supply and Planting of Trees for the City of Vaughan.

### **Background - Analysis and Options**

The Transportation Services, Parks and Forestry Operations Department administers the removal of dead trees, including stumps, due to regular mortality, insect infestation, and storm damage,

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and also replants trees on public lands throughout the City of Vaughan. This tender enables the City to meet the tree replanting targets established in the City Wide Tree Planting Strategy, more specifically to plant 4,570 trees.

Purchasing Services advertised the tender on the City of Vaughan's Bid Opportunities Website, Ontario Public Buyers Association's Website and on Biddingo on December 18, 2015 with a closing date of January 14, 2016. One addendum was issued to respond to questions received. Fifteen (15) bidders downloaded the bid document, and four (4) bids were received on closing. All bids were reviewed and found to be compliant.

The bid results are as follows:

Contractor	Amount (Excluding HST)
Pine Valley Corporation	Part A - \$958,293.80
	Part B - \$958,293.80
Titanium Contracting Inc.	Part A - \$1,221,971.00
	Part B - \$1,221,971.00
Lomco Limited	Part A - \$1,376,145.00
	Part B - \$1,376,145.00
M&S Architectural Ltd	Part A - \$1,546,066.00
	Part B - \$1,546,066.00

As a result, this report recommends that Tender T15-596 be awarded to the lowest bidder, Pine Valley Corporation. Given the variance of twenty percent (approximately \$200,000) between the lowest and the second lowest bidder, and the variance of fifty percent (approximately \$500,000), it will be ensured that all required securities are received from the bidder prior to the execution of the contract. Performance will also be diligently monitored by to ensure contract requirements are met.

# Relationship to the 2014-2018 Term of Council Service Excellence Strategy Map

The recommendations contained in this report support the following Term of Council Priorities:

- Re-establish the urban tree canopy
- Invest, renew and manage infrastructure and assets
- Continue to cultivate an environmentally sustainable city

# **Regional Implications**

Not Applicable.

# **Conclusion**

In order to meet the tree replanting targets established in the City Wide Tree Planting Strategy, it is recommended that Tender T15-596 be awarded to Pine Valley Corporation, the lowest bidder, in the amount of \$958,293.80 for Part A and \$958,293.80 for Part B, plus applicable taxes. The total project costs falls within the remaining funds in Capital Projects RP-6700-15 Tree Planting Program-Regular, RP-6739-15 Tree Planting Program-EAB, RP-6755-15 Ice Storm Tree Replacement Strategy and RP-6762-16 Tree Planting Program-Supplementary.

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# Attachments

N/A

# Report prepared by:

Adam Payler, Business Analyst, Ext. 6120 Joerg Hettmann, Manager of Forestry, Ext. 6139

### COMMITTEE OF THE WHOLE MARCH 1, 2016

# AWARD OF TENDER T15-596 – SUPPLY AND PLANTING OF TREES FOR THE CITY OF VAUGHAN ALL WARDS

### **Recommendation**

The Deputy City Manager of Public Works and the Director of Transportation Services, Parks and Forestry Operations, in consultation with the Director of Purchasing Services and the Director of Financial Planning and Development Finance recommend:

- 1. That Tender T15-596 for the Supply and Planting of Trees for the City of Vaughan be awarded to Pine Valley Corporation in the amount of \$958,293.80 for Part A and \$958,293.80 for Part B, plus applicable taxes;
- 2. That a contingency allowance in the amount of \$191,659 (10 percent) be approved, within which the Director of Transportation Services, Parks and Forestry Operations is authorized to approve amendments to the contract;
- That the amounts of the above recommendations, including all contingency allowances, applicable taxes and administration recovery be funded from Capital Projects RP-6700-15 Tree Planting Program-Regular, RP-6739-15 Tree Planting Program-EAB, RP-6755-15 Ice Storm Tree Replacement Strategy and RP-6762-16 Tree Planting Program-Supplementary; and
- 4. That the Mayor and City Clerk be authorized to the sign the necessary documents.

### Contribution to Sustainability

This report contributes to the goals and objectives within the Green Directions Vaughan, the City's Community Sustainability Environmental Master Plan, specifically:

Goal 2: To ensure sustainable development and redevelopment.

Objective 2.2: "To develop Vaughan as a City with maximum green space and an urban form that supports our expected population growth."

### Economic Impact

The lowest compliant bid price for Tender T15-596, submitted by Pine Valley Corporation, was \$958,293.80 for Part A and \$958,293.80 for Part B. The total project costs falls within the remaining funds in Capital Projects RP-6700-15 Tree Planting Program-Regular, RP-6739-15 Tree Planting Program-EAB, RP-6755-15 Ice Storm Tree Replacement Strategy and RP-6762-16 Tree Planting Program-Supplementary.

Sufficient funding for this tender is available in the 2016 Capital Budget and remaining funds from previous years' Capital Budgets.

A contingency of 10 percent of the bid price has been included in the budget to account for unanticipated expenses.

The financial summary of funding availability, which includes information pertaining to corresponding report to Council for the Award of Tender T15-425 – Supply and Planting of Trees for the City of Vaughan, is as follows:

FINANCIAL SUMMARY Tree Planting Program : Tender T15-596 Pine Valley Corporation Regular RP-6700-15: EAB RP-6739-15 : Ice Storm RP-6755-15: Supplementary RP-6762-16			
Capital Project			
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Total Capital Budget		6,019,988	
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Current Funds Remaining From OPEN Projects		3,471,817	
Costs:			
Pine Valley Corporation -Tender Cost T15-596 (excluding HST): \$958,293.80 Part A & \$958,293.80 Part B	\$	1,916,588	
Contingency Allowance (10%)		191,659	
Pine Valley Corporation T15-596		2,108,246	
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Sub-Total		2,145,351	
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Balance Remaining	\$	1,262,105	

The balance remaining in the capital projects will be used towards the 2017 City Wide Tree Planting Strategy.

# **Communications Plan**

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# Purpose

The purpose of this report is to award Tender T15-596 for the Supply and Planting of Trees for the City of Vaughan.

# **Background - Analysis and Options**

The Transportation Services, Parks and Forestry Operations Department administers the removal of dead trees, including stumps, due to regular mortality, insect infestation, and storm damage, and also replants trees on public lands throughout the City of Vaughan. This tender enables the City to meet the tree replanting targets established in the City Wide Tree Planting Strategy, more specifically to plant 4,570 trees.

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As a result, this report recommends that Tender T15-596 be awarded to the lowest bidder, Pine Valley Corporation. Given the variance of twenty percent (approximately \$200,000) between the lowest and the second lowest bidder, and the variance of fifty percent (approximately \$500,000), it will be ensured that all required securities are received from the bidder prior to the execution of the contract. Performance will also be diligently monitored by to ensure contract requirements are met.

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The recommendations contained in this report support the following Term of Council Priorities:

- Re-establish the urban tree canopy
- Invest, renew and manage infrastructure and assets
- Continue to cultivate an environmentally sustainable city

# **Regional Implications**

Not Applicable.

### **Conclusion**

In order to meet the tree replanting targets established in the City Wide Tree Planting Strategy, it is recommended that Tender T15-596 be awarded to Pine Valley Corporation, the lowest bidder, in the amount of \$958,293.80 for Part A and \$958,293.80 for Part B, plus applicable taxes. The total project costs falls within the remaining funds in Capital Projects RP-6700-15 Tree Planting Program-Regular, RP-6739-15 Tree Planting Program-EAB, RP-6755-15 Ice Storm Tree Replacement Strategy and RP-6762-16 Tree Planting Program-Supplementary.

# **Attachments**

N/A

# Report prepared by:

Adam Payler, Business Analyst, Ext. 6120 Joerg Hettmann, Manager of Forestry, Ext. 6139

Respectfully submitted,

Paul Jankowski, Deputy City Manager of Public Works Zoran Postic, Director of Transportation Services, Parks & Forestry Department