### **COMMITTEE OF THE WHOLE JUNE 17, 2002**

### AWARD OF TENDER - CT-02-002 (SUPPLY AND DELIVERY OF GRANULAR MATERIALS)

#### Recommendation

The Commissioner of Engineering and Public Works, in consultation with the Director of Purchasing Services, recommends that Tender CT-02-002 for the supply and delivery of granular materials be awarded as follows:

- 1. That Dufferin Aggregates (Concord, Ontario) and Brock Aggregates (Concord, Ontario) be considered the primary suppliers of granular materials; and ,
- 2. That Franceschini Bros. (Mississauga, Ontario) and Vicdom Sand & Gravel (Uxbridge, Ontario) be considered the secondary suppliers of granular materials; and
- 3. The Mayor and Clerk be authorized to sign the necessary documents.

#### **Purpose**

To award the tender for the supply and delivery of granular materials required by the Public Works Department for maintenance purposes, as a result of a tender call by the York Public Buyers Co-operative.

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

The York Public Buyers Co-operative tenders materials and services that may be required by the Region of York, and the various agencies that participate in the Co-operative. The City of Vaughan is an active participant in this Co-operative, and issued tenders for the supply and delivery of granular materials. A total of 12 documents were issued, and 10 were returned. Of the 10 returned, 6 were deemed improper bids.

The Public Works Department uses various types of granular materials for road, sewer, waterworks, and general maintenance purposes. Depending on the nature of the work, the timing of the project, and the amount of materials required, materials are either delivered to the job site by the supplier, or picked up by City staff. The majority of materials are picked up by City employees. As such the location of the suppliers, as well as the unit prices, were taken into account

As a result of the review, it was determined that when materials are to be picked up by City staff, the City's needs for granular materials could be met through a combination of Dufferin Aggregates (Concord, Ontario) and Brock Aggregates (Concord, Ontario). If materials had to be delivered to the site, the City's granular materials could be supplied through the use of Franceschini Bros. (Mississauga, Ontario), and Vicdom Sand & Gravel, (Uxbridge, Ontario).

The value of the granular materials used exceeds \$100,000 annually, and the funds are budgeted in various Operating Budget accounts.

#### Conclusion

Based on the location of the suppliers in comparison to the City, as well as the unit prices submitted, it is recommended that the supply and delivery of granular materials for City of Vaughan work, be awarded as per the recommendations.

# **Attachments**

**Unit Price Tables** 

## Report prepared by:

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Respectfully submitted,

Bill Robinson, P. Eng. Commissioner of Engineering and Public Works Brian T. Anthony Director of Public Works

# RECOMMENDED PRIMARY SUPPLIERS FOR THE SUPPLY OF AND/OR SUPPLY AND DELIVERY OF GRANULAR MATERIAL

Item	Description	Dufferin Aggregates	Dufferin Aggregates	Brock Aggregates	Brock Aggregates
		Price Per Tonne	Delivery Price Per Tonne	Price Per Tonne	Delivery Price Per
		Supply Only	Tandem or Tri-Axle	Supply Only	Tonne
					Tandem or Tri-Axle
1.	Screened Sand	-	1	\$14.00	-
2.	Brick Sand	-	1	\$12.00	-
3.	Sand Fill	-	1	-	-
4.	1/4" Chips	-	1	\$15.00	-
5.	1/4" Washed Stone Chips	-	1	\$15.00	-
6.	1/4" Round Stone	-	1	-	-
7.	Limestone Screenings	\$12.75	\$2.50	\$11.00	-
8.	19mm (3/4") Clear Stone Limestone	\$16.25	\$2.50	\$15.75	-
9.	25mm (1") Clear Stone Limestone	\$16.25	\$2.50	-	-
10.	50mm (2") Clear Stone Limestone	\$16.25	\$2.50	\$15.75	-
11.	19mm (3/4") Crusher Run Limestone	\$13.25	\$2.50	\$12.75	-
12.	50mm (2") Crusher Run Limestone	\$13.25	\$2.50	\$12.75	-
13.	100mm – 200mm (4"-8") Gabion Stone Limestone	\$18.50	\$3.60	-	-
14.	150mm (6") Gabion Stone Limestone	\$18.50	\$3.60	-	-
15.	Granular "A"	\$12.75	\$2.50	\$12.00	-
16.	Granular "A" Blended (30%)	-	-	-	-
17.	Granular "B"	-	-	-	-
18.	Granular "B" Blended (20%)	-	-	-	-
19.	Hazemag	-	-	-	-

# RECOMMENDED SECONDARY SUPPLIERS FOR THE SUPPLY OF AND/OR THE SUPPLY AND DELIVERY OF GRANULAR MATERIAL

Item	Description	Franceschini Bros. Price Per Tonne	Franceschini Bros. Delivery Price Per Tonne	Vicdom Sand & Gravel Ltd.	Vicdom Sand & Gravel Ltd.
		Supply Only	Tandem or Tri-Axle	Price Per Tonne	Delivery Price Per
		Cappiy Siny	random or my balo	Supply Only	Tonne
				cuppiy omy	Tandem or Tri-Axle
1.	Screened Sand	\$6.95	\$6.80	-	-
2.	Brick Sand	\$12.95	\$5.50	-	-
3.	Sand Fill	\$3.50	\$6.80	-	-
4.	1/4" Chips	\$9.95	\$7.25	-	-
5.	1/4" Washed Stone Chips	\$9.95	\$7.25	-	-
6.	1/4" Round Stone	\$12.95	\$7.25	-	-
7.	Limestone Screenings	\$4.75	\$7.25	\$9.00	\$4.35
8.	19mm (3/4") Clear Stone Limestone	\$10.95	\$7.25	\$16.00	\$4.35
9.	25mm (1") Clear Stone Limestone	\$10.95	\$7.25	=	-
10.	50mm (2") Clear Stone Limestone	\$10.95	\$7.25	\$16.00	\$4.35
11.	19mm (3/4") Crusher Run Limestone	\$7.75	\$7.25	\$12.00	\$4.35
12.	50mm (2") Crusher Run Limestone	\$7.75	\$7.25	\$12.00	\$4.35
13.	100mm – 200mm (4"-8") Gabion Stone	\$12.95	\$8.00	\$25.00	\$4.35
	Limestone				
14.	150mm (6") Gabion Stone Limestone	\$12.95	\$8.00	\$25.00	\$4.35
15.	Granular "A"	\$6.00	\$6.80	\$8.00	\$4.35
16.	Granular "A" Blended (30%)	-	-	-	-
17.	Granular "B"	\$3.75	\$6.80	\$4.00	\$4.35
18.	Granular "B" Blended (20%)	-	-	-	-
19.	Hazemag	-	-	-	-