



Date: September 8, 2011
File: Contract No. 2011-095

BRAMPTON CITY COUNCIL

DATE: September 14, 2011

Subject: Construction of the New Shoppers World Transit Terminal and Related Passenger Amenities, Road and Intersection Improvements, City of Brampton

Contact: Klaus Stolch, P. Eng.
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Engineering & Construction
Works and Transportation
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Purchasing, Treasury Services Division
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Overview:

- This tender is recommended for award to Graham Construction and Engineering, a JV in the total amount of \$10,190,340.00 (taxes in) for Construction of the New Shoppers World Transit Terminal and Related Passenger Amenities, Road and Intersection Improvements, City of Brampton.
- Recommended contractor is the lowest price tendered and within available budget.

Recommendations: Based on the following report, it is recommended:

1. THAT, the report from Klaus Stolch, P. Eng., Director, Engineering & Construction, Works and Transportation and Jane Fera, Manager of Purchasing/Purchasing Agent, Purchasing, Treasury Services Division, dated September 8, 2011, to the Council Meeting of September 14, 2011, re: **Contract No. 2011-095 – Construction of the New Shoppers World Transit Terminal and Related Passenger Amenities, Road and Intersection Improvements, City of Brampton – Wards 3 and 4**, be received; and
2. THAT, Contract No. 2011-095 be awarded to Graham Construction and Engineering, a JV in the total amount of \$10,190,340.00 (including applicable taxes) being the lowest price tendered.

Background:

Pre-Qualification

Request for Proposal No. RFP2011-046 was advertised on Thursday June 30, 2011 with Proposals being received by 2:00:00 o'clock p.m. Tuesday July 19, 2011 and opened by the Tender Opening Committee.

Fourteen contractors submitted proposals and four contractors were successful in prequalifying.

The Prequalification Request for Proposals were evaluated by a team comprised of Works and Transportation, Moffet & Duncan Architects Inc. and Purchasing. The submissions were evaluated on the following criteria:

- Experience with Similar Project Size/Type
- Management and Supervisory Experience of the Contractor's Project Team
- Professional and Client References: (Owners, Architects, Engineers etc.)
- Scheduling
- Insurance
- Bonding
- Banking Reference(s)
- Health and Safety Policy
- Compliance with City of Brampton Supplemental Conditions to CCDC2 2008.

Based on the evaluation ranking the following four companies were deemed to be the most qualified and invited to submit a bid.

Vendors

Aecon Buildings, a Division of Aecon Construction Group Inc.
Aquicon Construction Co. Ltd.
The Atlas Corporation
Graham Construction and Engineering, a JV

Tender:

The tender for Contract No. 2011-095 was issued to the prequalified contractors on Friday August 12, 2011 with Tenders being received by 2:00:00 o'clock p.m. local time on Thursday September 8, 2011. Tenders were subsequently opened by the Tender Opening Committee at 2:30 p.m.

Current Situation:

Analysis:

The following is a summary of the companies that were notified and responded as follows:

Number of Fax Notifications to Vendors:	4
Number of Companies who picked up documents:	4
Number of Companies submitting a bid:	4
Number of No Responses received:	0

The following contractors submitted a bid as follows:

CONTRACTOR	TOTAL PRICE
Graham Construction and Engineering, a JV	\$10,190,340.00
The Atlas Corporation	\$10,283,000.00
Aquicon Construction Co. Ltd.*	\$ 10,467,190.00
Aecon Buildings, a Division of Aecon Construction Group Inc.	\$11,118,006.72

Please note the company marked with an asterisk denotes a local vendor.

All bids were checked and found to be contractually in order.

Corporate Implications:

Works and Transportation

This contract is for the construction of the new Shoppers World Transit Terminal and related amenities. The terminal will service both conventional and the Züm transit service. The terminal works includes the construction of the new terminal building, coordinator’s building, bus platforms and passenger related amenities, site servicing, landscaping, street lighting, and transit priority measures.

The transit priority measures are enhancements to the sites surrounding road network to effectively and efficiently move bus traffic around the terminal. Those enhancements include modification of traffic islands, pavement markings and signage, and permanent signal works on both Main Street, and Steeles Avenue.

Also included in the contract is a new interface between the transit terminal and the Shoppers World Mall. This includes a new barrier free covered walkway to the edge of the terminal lands, a bicycle storage area, and landscaping.

It is anticipated that construction will start in October 2011 and be substantially completed by July 2012. Land acquisition for this project is complete, and utility relocation work has commenced on site.

The department's estimate for this project was prepared by the City's design consultant who has past experience with similar projects. However, the higher actual costs could be attributed to the contracts constraint of a limited construction timeline, and market conditions relating to an institutional project tendered during summer months resulting in limited coverage by subtrades.

It is recommended that Contract No. 2011-095 construction of the new Shoppers World Transit Terminal and related passenger amenities, road and intersection improvements, City of Brampton be awarded to Graham Construction and Engineering, a JV in the amount of \$10,190,340.00 (Including HST).

Funding Comments:

Funding for Contract No. 2011-095 – Construction of the New Shoppers World Transit Terminal and Related Passenger Amenities, Road and Intersection Improvements, City of Brampton is available in Capital Project activity #084800-003 – AcceleRide-Terminals and Loops. There is sufficient funding available in the project activity to process this tender award for approval.

The table below indicates the original budget, expenditures and/or commitments to date, balance available and balance remaining:

Project #	Prog #	Original Budget	Expenditures and/or Commitments to Date**	Balance Available	Commitment for Contract No. 2011-095*	Budget Balance Remaining
084800	003	20,319,000	9,731,585	10,587,415	9,176,717	1,410,698

*Includes 1.76% of applicable HST.

**Includes commitments as per status in PeopleSoft.

There is a variance of 21.9% between the total award of \$10,190,340.00 and the departmental estimate of \$8,362,000.00. A variance explanation can be found in the departmental comments section of this report.

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Conclusion:


Graham Construction and Engineering, a JV is recommended for award being the lowest price tendered.

Respectfully submitted,

I attest that the procedures pursuant to the City's Purchasing By-Law have been complied with in respect of the above noted Tender.

Original Signed By

Original Signed By



Jane Fera, CPPO
Manager of Purchasing / Purchasing Agent
Purchasing, Treasury Services Division

Klaus Stolch, P. Eng.
Director, Engineering and Construction
Works and Transportation

Original Signed By



Thomas W. Mulligan, P. Eng.
Commissioner
Works and Transportation

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