

NO: **R128** COUNCIL DATE: **June 11, 2012**

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **June 6, 2012**

FROM: **General Manager, Parks Recreation & Culture** FILE: **6140-20/N**

SUBJECT: **Award of Contract No. 1220-020-2012-002 for the Construction of Civil Works Related to an Artificial Turf Field at Newton Athletic Park**

RECOMMENDATIONS

The Parks, Recreation & Culture Department recommends that Council:

1. Award Contract No. 1220-020-2012-002 to Wilco Civil Inc. in the amount of \$1,793,863.68, including HST, for the construction of civil works related to an artificial turf field at Newton Athletic Park; and
2. Set the expenditure authorization limit for the contract at \$1,973,249.90 including HST.

INTENT

The purpose of this report is to obtain Council approval to award a contract for the construction of civil works related to an artificial turf field at Newton Athletic Park

BACKGROUND

The *Build Surrey Program* includes a number of projects at Newton Athletic Park to be constructed over a few years. This report addresses the tendering and award of contract for civil works necessary for the development of a fourth artificial turf field at Newton Athletic Park in 2012. The location of the artificial turf field is illustrated in Appendix 1. The clustering of artificial fields, together with other significant improvements to natural grass sports fields, parking areas and playgrounds, has resulted in Newton Athletic Park being classified as one of the premier sports parks in British Columbia.

Scope of Work

The work covered by Contract No. 1220-020-2012-002 includes site preparation, the installation of a permeable aggregate sub-base and drainage system, field lighting, fencing, pathways, soft

landscaping, irrigation, parking lot construction including lighting and various other related works associated with a new artificial turf field at Newton Athletic Park. The attached map illustrates the location of this new field. It is anticipated that the construction works associated with this contract will be completed by October 5th 2012 and be followed by the installation of the turf surfacing to allow for the new field to be completed by the end of October 2012. The supply and installation of the artificial turf surfacing will be the subject of a separate contract award that will be forwarded to Council in due course.

Tender Results

Tenders for the subject contract were opened June 5th, 2012 with the following results:

<i>Contractor</i>	<i>Tendered Amount Including HST</i>
1. Wilco Civil Inc.	\$1,793,863.68
2. Cedar Crest Lands (BC) Ltd.	\$2,118,704.00

Matcon Civil Constructors were prequalified under RFEOI/SOQ 1220-050-2012-015 but did not submit a tender.

The consulting engineer's pre-tender estimate was \$2,000,000 for the tendered works.

Evaluation

The tenders were evaluated for accuracy and completeness. All submissions included the required 10% bid bond, and were signed and sealed on the Tender Form and Summary Sheet of the Schedule of Quantities and Prices.

Wilco Civil Inc. has provided a Consent of Surety for a Performance Bond and a Labour & Materials Bond, and agreed to complete the work within the specified period as stipulated in the contract. Wilco's past performance on similar work has been satisfactory. They have no outstanding legal claims against the City. On this basis, it is recommended that Wilco Civil Inc. be awarded Contract No. 1220-020-2012-002.

Funding

Funding for this Contract is available in the approved 2012 Capital Budget.

SUSTAINABILITY CONSIDERATIONS

The development of synthetic turf fields promotes social sustainability through involving youth and adults in community recreation, which acts to build a stronger and healthier community. Synthetic turf fields act to conserve water, do not require fertilizer, and require less use of motorized equipment in their maintenance, thereby promoting environmental sustainability through, among other things, reduced GHG emissions. A synthetic turf field will yield as much playing time as six conventional grass fields, reducing the need to purchase land for grass fields, and thereby promoting fiscal sustainability.

CONCLUSION

Based on the above discussion, it is recommended that Council:

1. Award Contract No. 1220-020-2012-002 to Wilco Civil Inc. in the amount of \$1,793,863.68, including HST, for the construction of civil works related to an artificial turf field at Newton Athletic Park; and
2. Set the expenditure authorization limit for the Contract at \$1,973,249.90 including HST.

Laurie Cavan,
General Manager,
Parks, Recreation & Culture

Appendix 1 - Location of New Artificial Turf Field in Newton Athletic Park

Appendix 1

Location of New Artificial Turf Field in Newton Athletic Park



Newton Athletic Park

Date Plotted : June 2012
Date of Photography Spring 2011
0 25 50 100 Meters

The data provided is compiled from various sources and is NOT warranted as to its accuracy or sufficiency by the City of Surrey.
This information is provided for informational and convenience purposes only. Lot sizes and legal descriptions must be confirmed at the Land Title Office.

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