



# Corporate Report

NO: R079

COUNCIL DATE: April 28, 2003

## REGULAR COUNCIL

TO: Mayor & Council DATE: April 23, 2003  
 FROM: General Manager, Engineering FILE: 1702-007/21  
 SUBJECT: Contract Award M.S. 1702-007-21, B&B Contracting Ltd.

## RECOMMENDATION

That Contract M.S. 1702-007-21 be awarded to the low bidder, B&B Contracting Ltd., in the amount of \$4,067,600.00, including GST.

## SCOPE OF WORK

Contract M.S. 1702-007-21 includes the following projects.

ID #	Project #	Location	Description
7088	17013210-00	064 Ave: 175 St - 17700 blk	Ultimate Arterial Widening
7160	38016430-00	064 Ave: 176 St - 180 St (south)	Arterial Sidewalks
7440	17023000-00	080 Ave: Scott Rd - 122 St	Ultimate Arterial Widening
8290	17023080-00	064 Ave: 16400 blk - 16800 blk	Ultimate Arterial Widening
8332	38014200-00	080 Ave / 120A St	Traffic Signals
8391	47026000-00	064 Ave: 175 St – 17700 blk	Sewer - Replace & Upsize
8497	48015030-00	176 St / 64 Ave	Drainage - Trunk System
8791	17033100-00	064 Ave: 16900 blk - 172 St	Interim Arterial Widening
8940	12033220-00	064 Ave: 176 St - 17800 Blk.	Water - System Replace & Upsize
8959	17032110-00	064 Ave: 175 St - 17700 blk	Arterial Paving
8960	17032120-00	064 Ave: 16400 blk - 16800 blk	Arterial Paving

These projects have been packaged together to achieve economies of scale, coordinate underground works with road works, and to concentrate the work into specific areas for overall efficiency. These works are primarily to address capacity and safety issues along 64 Avenue, from 164 Street to 178 Street, and address needs generated by recent and projected future growth in this area.

## TENDER RESULTS

Tenders for road construction Contract M.S. 1702-007-21 were received on April 23, 2003, with the results as follows:

<i>Contractor</i>	<i>Tender Amount With GST</i>	<i>Corrected Amount</i>
1. B&B Contracting Ltd.	\$4,067,600.00	

2. TAG Construction Ltd.	\$4,068,640.22
3. Imperial Paving Ltd.	\$4,251,844.18
4. Gemco Construction Ltd.	\$4,271,713.92
5. Jack Cewe Ltd.	\$4,533,392.16

The Engineer's pre-tender estimate for this contract was \$4,276,885.00, including GST.

## EVALUATION

All tenders were checked for legal or mathematical errors. No errors were found. The low bidder for Contract M.S. 1702-007-21 is B&B Construction Ltd.; their past performance on similar work with the City has been satisfactory.

## FUNDING

Funding is available within the approved Engineering budget.

Paul Ham, P.Eng.  
General Manager, Engineering

PDZ:brb

c.c. - General Manager, Finance, Technology & HR Dept.

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## Appendix 1

### Funding Statement

#### Contract MS 1702-007-21

#### Funding Required

Description	Amount With	7% GST
	7% GST	Component
Administration	\$ 21,600	
BC Hydro	141,500	\$ 9,257
Telus	70,000	4,579
Cablevision	15,000	981
Consultant Fee	176,800	11,566
Contract MS 1700-007-11	55,261	3,615
Contract MS 1700-007-21	4,067,600	266,105
Road Marking & Signs	31,200	
Waterworks	21,000	
Landscaping (Parks)	37,000	
Traffic Signal Controllers	15,000	981
Tender Advertising	1,800	118
Property	329,700	
5% Project Contingency	248,093	

	5,231,554	
Total GST(7% where applicable)		297,203
GST Rebate (4% where applicable)	-169,830	
Sub-Total	5,061,724	
<b>Total Required Funding (Rounded)</b>	<b>\$5,061,700</b>	

**Funding Available**

<b>ID #</b>	<b>Location</b>	<b>Description</b>	<b>Current Funding</b>
7088	64 Ave: 17500 - 17700 blk	Road Widening	\$1,050,100
7160	64 Ave: 176 St - 180 St	Multi-use Pathway	100,000
7440	80 Ave: Scott Rd - 122 St	Road Widening	450,000
8290	64 Ave: 16400 - 16800 blk	Road Widening	2,121,000
8332	80 Ave / 120A St	Traffic Signal	120,000
8391	64 Ave: 175 St - 177 St	Sanitary Sewer	272,000
8497	176 St / 64 Ave	Storm Sewer	645,000
8791	64 Ave: 16900 blk - 172 St	Road Widening	190,000
9840	64 Ave: 176 St - 17800 blk	Water Main	132,000
8959	64 Ave: 17500 - 17700 blk	Arterial Paving	50,000
8960	64 Ave: 16400 - 16800 blk	Arterial Paving	41,200
		<b>Total Available</b>	<b>\$5,171,300</b>
		Surplus	\$ 109,600