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Corporate Report

NO: R050

COUNCIL DATE: March 14, 2005

REGULAR COUNCIL

TO: DATE: March 11,

Mayor & Council 2005

FROM: General Manager, PROJECT 1704-004/11

Engineering FILE:

SUBJECT: Increase in Scope of Work, Contract 1704-004-31;

128 Street: #10 Hwy. - 64 Avenue, Aggressive

Roadbuilders Ltd.

RECOMMENDATION

That the Contract limit for M.S. 1704-004-31 be increased through Contract Change Orders by \$487,878.54 from \$3,023,022.85 to \$3,510,901.39, including GST to include additional scope of works in this contract.

SCOPE OF WORK

Contract M.S. 1704-004-31 involves the ultimate widening to 4 lanes of 128 Street from #10 Highway to 64 Avenue including new barrier curbs, concrete sidewalks, grass boulevards, street lighting, water mains, sanitary mains, small sections of raised medians and BC Hydro and Telus relocations. The original contract value was \$3,023,022.85. Previous scope increases to this contract were made within staff's level of authority to take advantage of the competitive rates. This additional work consisted of a number of new items, the largest of which was the widening of 152 Street at the 32 Avenue Diversion.

PROPOSED ADDITIONAL INCREASED SCOPE OF WORK

As outlined above, the main body of work under this contract is the widening and repaving of 128 Street from Highway 10 to 64 Avenue. Although planned in the longer term to have a full landscaped median with left turn bays, this median was not included in the original scope of the contract. However, it is most cost-effective to construct the median at the same time as the overall construction rather than leave a centre paved median which would have to be removed in the future. Also, by adding this work to this existing contract, the City is able to take advantage of last year's construction prices. Consequently, Council authority is requested to increase this contract as outlined in the recommendation to construct this median now. Council approval is needed as this increase exceeds staff's level of financial authority.

All work included in these scope increases is directly related to the work being done under this contract and is best suited to being completed by this contractor. All the prices have been reviewed and are considered to be below current market value. The unit prices for these changes are public tendered unit rates from last year.

FUNDING

Funding is available within the approved Engineering budget.

Paul Ham, P.Eng. General Manager, Engineering

PH/RB/brb

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

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