Gig Harbor Special City Council Meeting



August 3, 1998

7:00 P.M., CITY HALL COUNCIL CHAMBERS

AGENDA FOR SPECIAL GIG HARBOR CITY COUNCIL MEETING August 3, 1998 - 7:00 p.m.

CALL TO ORDER:

OLD BUSINESS:

1. ROSEDALE STREET IMPROVEMENT PROJECT – BID AWARD

PUBLIC COMMENT/DISCUSSION:

COUNCIL COMMENTS:

ADJOURN:



City of Gig Harbor. The "Maritime City."

3105 JUDSON STREET GIC HARBOR, WASHINGTON 98335 (253) 851-8136

ROSEDALE STREET IMPROVEMENT PROJECT – BID ÁWARD

TO:

MAYOR WILBERT AND CITY COUNCIL MEMBERS

FROM:

WES HILL, P.E., PUBLIC WORKS DIRECTOR

SUBJECT: DATE:

JULY 31, 1998

INTRODUCTION/BACKGROUND

A budgeted item for 1998 was reconstruction of Rosedale Street from Harborview Drive to west of Shirley Avenue. The project will provide a reconstructed two-lane section with a five (5)-ft. wide bicycle lane in the westbound (uphill) direction) and a widened lane in the eastbound direction. The project will also provide for curbs and gutters on both sides, a sidewalk on at least one side for the full project length, a short parking strip on the south side of Rosedale Street just west of Stinson Avenue, landscaped planter strip, undergrounding of overhead utilities within the right-of-way, replacement of the asbestos-cement (A/C) water main, and provisions for the addition of architectural street lighting. Based on an engineering evaluation conducted during the design process, a deficient section of the sanitary sewer from Shirley Avenue to Stinson Avenue will be replaced in conjunction with the project. Funding assistance for the project, including replacement of the A/C water main, was obtained in the amount of \$569,000 through a grant under the Surface Transportation Program (STP) of the 1991 Intermodal Surface Transportation Efficiency Act (ISTEA).

Bids were advertised in accordance with federal-aid and City requirements. Four bids were received as summarized on the attached sheet. The low bidder, after correction of the bid from the apparent low bidder, is Stan Palmer Construction of Silverdale, Washington. All bids exceed the Engineer's estimate, and the amount budgeted for the project.

Staff has evaluated the bids, and conferred with the Washington State Department of Transportation (WSDOT) TransAid representative, and with other agencies. The consensus is that the Engineer's estimate more closely reflects the amount anticipated for a 28-ft. wide roadway with minor reconstruction and no underground utilities than the amounts bid. The low bid amount for street and storm drainage improvements (Schedule A), maintenance bond (Schedule E) and additive alternates (Schedule F, Items 1 and 2) was \$1,202,174.50, which is equivalent to approximately \$2.49-million per mile. The Engineer's estimate for Schedules A, E and F (Items 1 and 2) is equivalent to approximately \$2.06-million per mile. The engineer's estimate was perceived as an overly conservative number compared to the initial project estimate of \$1.5-million per mile. Recent bids in neighboring jurisdictions support the use of \$1.5-million per mile as an approximate estimate for reconstruction of a two-lane urban street improvement.

Staff's recommendation is to reject all bids and to repackage the project into two projects. The first project would be advertised for bid opening in late August, and would provide for construction of all underground utilities, including paved trench patches. This work would be followed by release of a bid package for the street improvements during the early spring of next

MAYOR WILBERT AND CITY COUNCIL July 31, 1998 Page 2

year. By allowing contractors to focus on their areas of specialty, minimizing the risk of late season paving, and getting a jump on the 1999 construction season, it is anticipated that better bid prices will be received for the various components of the work.

WSDOT's TransAid Engineer has confirmed that the federal funding for the street improvement component of the project will not be jeopardized by splitting out the utility portion in a separate project, and delaying construction of street improvements until 1999. He has also volunteered to help staff secure additional funding for the project.

ISSUES/FISCAL IMPACT

The 1998 budget provided \$821,000 for street improvements, \$150,000 for water system improvements, and \$20,000 for sanitary sewer system improvements if determined necessary. Approximately \$87,000 has been expended for the design of the street and water system improvements, and another \$6,000 for the sanitary system improvements (Shirley Avenue to Stinson Avenue). Federal-aid funds are available for \$569,000 of the eligible street and water system improvement costs, and will remain available for construction of street improvements in 1999. Better bid prices are anticipated by providing separate projects for utility and street improvements, reducing the risk of late season street paving, and issuing the main contract when a better bidding climate exists.

RECOMMENDATION

Staff recommends that the City Council reject all bids with the understanding that the project will be separated into two packages. The first package will be advertised later this month for construction this fall of underground utility improvements. The second package will be advertised in early spring next year for spring and early summer construction of the street, storm drainage and related improvements.

ROSEDALE STREET IMPROVEMENT PROJECT Fed. Aid Project No. STPUS-TA96 (235), Contract No. TA-0851 BID TABULATION SUMMARY

SCHEDULE A	SCHEDULE B	SCHEDULE C	SCHEDULE D	SCHEDULE E	SCHEDULE F	SCHEDULE F	SCHEDULE F	TOTAL
STREET &	SANITARY	WATER	UTILITY	2-YEAR	No. 1	No. 2	No. 3	(ALL
STORM DRAINAGE	SEWER	SYSTEM	TRENCH	MAINTENANCE	LANDSCAPING	CONCRETE	SLURRY	SCHEDULES)
IMPROVEMENTS	IMPROVEMENTS	IMPROVEMENTS		BOND		CROSSWALKS	FILL	
(NO SALES TAX)	(INCL. SALES TAX)	(INCL. SALES TAX)	(INCL. SALES TAX)	(NO SALES TAX)	(NO SALES TAX)	(NO SALES TAX)	(EXCL. SALES TAX)	·
\$ 944,375.00	\$ 81,000.00	\$ 230,958.00	\$ 17,571.60	\$ 8,000.00	\$ 33,425.00	\$ 10,500.00	\$ 2,250.00	\$ 1,328,079.60
\$ 1,127,974.50	\$ 108,108.00	\$ 205,329.60	\$ 18,765.00	\$ 1,000.00	\$ 45,200.00	\$ 28,000.00	\$ 3,000.00	\$ 1,537,377.10
\$ 1,116,596.00	\$ 89,321.40	\$ 194,205.60	\$ 41,180.40	\$ 2,500.00	\$ 50,400.00	\$ 48,125.00	\$ 1,950.00	\$ 1,544,278.40
\$ 1,125,234.00	\$ 126,768.08	\$ 246,353.40	\$ 34,870.50	\$ 1,000.00	\$ 48,002.50	\$ 63,000.00	\$ 4,500.00	\$ 1,649,728.48
\$ 1,367,505.00	\$ 136,836.00	\$ 355,914.00	\$ 41,823.00	\$ 1,320.00	\$ 51,950.00	\$ 17,500.00	\$ 3,600.00	\$ 1,976,448.00
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