

CITY OF COOS BAY CITY COUNCIL
Agenda Staff Report

MEETING DATE March 19, 2013	AGENDA ITEM NUMBER
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TO: Mayor Shoji and City Council

FROM: Jennifer Wirsing, Engineering Service Coordinator
Jim Hossley, Public Works and Development Director

Through: Rodger Craddock, City Manager

ISSUE: Award of Bid to Benny Hempstead Excavating Inc. for the 10th and Lockhart Sewer Improvement Project

BACKGROUND:

During a routine video inspection of our wastewater collection systems, the failure of the sanitary sewer located at along S.10th Street was observed. The System conveys flows along S. 10th Street from West Lockhart Avenue and continues north approximately 650 feet and then is aligned in an easterly direction, ultimately conveying flows to Pump Station 6. The entire length along S. 10th Street is in need of repair along with approximately 175 feet that is aligned in an easterly direction. The construction will consist of the removal and replacement of the failing system and the replacement of connections that serve numerous private properties. The existing portion that is aligned in an easterly direction and the northern existing portion located along S. 10th Street were constructed in 1948 and the southern portion of the system (along S. 10th Street) was constructed in 1928. Plans and specifications for this project have been prepared by SHN Consultants and have been approved by DEQ and the local resource agencies. This project is part of the many projects associated with the 20-year take down schedule for storm and sewer projects and is being funded by a loan and grant (totaling \$4,853,213) obtained from Oregon Infrastructure Finance Authority (IFA).

The request for bid was advertised February 14, 2013 and the bids opened on March 14, 2013 at 2:00 pm. A total of four bids were received:

<u>BIDDER</u>	<u>AMOUNT</u>
Benny Hempstead Excavating	\$218,632
Laskey Clifton	\$348,521
Johnson Rock	\$366,233
Knife River	\$367,601

ADVANTAGES:

The loan and grant obtained from IFA is for the completion of a portion of the projects from our take down list for sanitary sewer and storm drain improvements. The 10th and Lockhart Sewer Improvement Project is one of the projects from that take down list. If Council approves the award of this contract, the City can complete the project and repair a badly damaged sewer line thus preventing any further damage to the street, right of way, or private lines. Additionally the repair of this line will minimize I/I from entering the system.

DISADVANTAGES:

None noted.

BUDGET:

A budget of \$250,000 was estimated for the 10th and Lockhart Sewer Improvements project. Funds for this will come from the IFA loan, Wastewater Improvement Fund, Wastewater Collection – IFA #1 (29-810-530-3015).

RECOMMENDATION:

If it pleases the City Council, award the bid to Benny Hempstead Excavating Inc. for the 10th and Lockhart Sewer Improvement Project for the amount of \$218,632 plus a contingency of \$31,368 for an amount not to exceed \$250,000 without prior approval from Council.

ATTACHMENTS:

Bid tab

City of Coos Bay - 10th Street and West Lockhart Sewer Improvements Project
Bid Tabulation

Item No.	Item Description	Unit	Qty	Knife River		Johnson Rock		Laskey-Clifton		Benny Hempstead	
				Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
1	Mobilization & Temporary Utilities/ Facilities	LS	All	\$ 33,100.00	\$ 33,100.00	\$ 31,000.00	\$ 31,000.00	\$ 52,200.00	\$ 52,200.00	\$ 13,000.00	\$ 13,000.00
2	Site Preparation	LS	All	\$ 6,500.00	\$ 6,500.00	\$ 16,675.00	\$ 16,675.00	\$ 42,159.00	\$ 42,159.00	\$ 10,625.00	\$ 10,625.00
3	Pavement Saw Cutting, AC	LF	2,625	\$ 1.00	\$ 2,625.00	\$ 0.90	\$ 2,362.50	\$ 1.00	\$ 2,625.00	\$ 0.68	\$ 1,785.00
3a	Pavement Saw Cutting, AC and Concrete	LF	1,025	\$ 3.00	\$ 3,075.00	\$ 2.76	\$ 2,829.00	\$ 3.00	\$ 3,075.00	\$ 2.60	\$ 2,665.00
4	Abandon Existing Sanitary Sewer & Manholes	LS	All	\$ 1,800.00	\$ 1,800.00	\$ 2,730.00	\$ 2,730.00	\$ 3,000.00	\$ 3,000.00	\$ 2,200.00	\$ 2,200.00
5	Removal of Existing Manholes	EA	4	\$ 1,500.00	\$ 6,000.00	\$ 3,125.00	\$ 12,500.00	\$ 1,500.00	\$ 6,000.00	\$ 920.00	\$ 3,680.00
6	Standard 48" Manhole, up to 8' depth	EA	7	\$ 3,900.00	\$ 27,300.00	\$ 5,240.00	\$ 36,680.00	\$ 5,200.00	\$ 36,400.00	\$ 3,200.00	\$ 22,400.00
7	48" Manhole Extra depth beyond 8'	VLF	30	\$ 60.00	\$ 1,800.00	\$ 1,001.00	\$ 30,030.00	\$ 65.00	\$ 1,950.00	\$ 310.00	\$ 9,300.00
8	8-in PVC Sanitary Sewer, Class B Trench	LF	765	\$ 205.00	\$ 156,825.00	\$ 169.85	\$ 129,935.25	\$ 125.00	\$ 95,625.00	\$ 111.00	\$ 84,915.00
9	12-inch PVC Sanitary Sewer, Class B Trench	LF	58	\$ 490.00	\$ 28,420.00	\$ 304.00	\$ 17,632.00	\$ 250.00	\$ 14,500.00	\$ 195.00	\$ 11,310.00
10	12-inch PVC Sanitary Sewer, Class A Trench	LF	174	\$ 112.00	\$ 19,488.00	\$ 100.00	\$ 17,400.00	\$ 128.00	\$ 22,272.00	\$ 48.00	\$ 8,352.00
11	CLSM Trench Dam	EA	4	\$ 2,150.00	\$ 8,600.00	\$ 3,450.00	\$ 13,800.00	\$ 125.00	\$ 500.00	\$ 1,250.00	\$ 5,000.00
12	Lateral re-connection to new SS main	EA	20	\$ 200.00	\$ 4,000.00	\$ 632.85	\$ 12,657.00	\$ 365.00	\$ 7,300.00	\$ 425.00	\$ 8,500.00
13	Lateral re-connection to new MH	EA	5	\$ 80.00	\$ 400.00	\$ 448.75	\$ 2,243.75	\$ 348.00	\$ 1,740.00	\$ 310.00	\$ 1,550.00
	Lateral extension from Main/MH and connection with exit lateral	LF	180	\$ 200.00	\$ 36,000.00	\$ 107.90	\$ 19,422.00	\$ 175.00	\$ 31,500.00	\$ 51.00	\$ 9,180.00
15	Surface Restoration - Asphalt Replacement	TON	145	\$ 140.00	\$ 20,300.00	\$ 122.10	\$ 17,704.50	\$ 155.00	\$ 22,475.00	\$ 146.00	\$ 21,170.00
16	Site Restoration and Cleanup	LS	All	\$ 10,000.00	\$ 10,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,200.00	\$ 5,200.00	\$ 3,000.00	\$ 3,000.00
				Total	\$ 366,233.00	Total	\$ 367,601.00	Total	\$ 348,521.00	Total	\$ 218,632.00

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