

FINANCE COMMITTEE AGENDA

August 10, 2015 @ 6:30 PM

1. Bids/Purchasing

- a. Hammond/Union/Ohio Resurfacing & Intersection Improvements – Lane Construction - \$968,193

To: Finance Committee
From: Debbie Cyr
Date: August 5, 2015
RE: Hammond/Union/Ohio Resurfacing & Intersection Improvements

This project entails resurfacing portions of Hammond and Union Streets, as well as traffic signal upgrades and pedestrian safety improvements at the intersection of Ohio and Hammond Streets. This is a BACTS project where 90% of the funding is provided by the Federal/State government and 10% is provided locally. The attached bid results are the result of a rebid, as the pricing received in the first round of bidding (\$1,092,180 - \$1,188,763) significantly exceeded the available funding. While the results of the second bid did come in lower (\$968,193 - \$1,151,843) the estimated total project cost still exceeds the available funding by \$85,000.

Due to the condition of the roadway after the utility work, it is staff's recommendation that this project move forward. If not something would need to be done prior to winter. Any temporary solution would not be usable long term and would redirect resources from the City's planned paving. When situations like this arise with BACTS projects, the first step is to approach BACTS to reallocate excess funding that may exist. At this time, BACTS is unable to provide us with a commitment for additional funding. In order for the State to release the project, the City must commit additional local funds or the project will not be able to move forward.

There are unexpended funds available within an account designated for railroad crossing improvements at the Waterworks site. To date, these improvements have not been requested by the railroad, but that does not relieve the possible need for this funding. Staff's recommendation is to allow the City Manager to transfer \$85,000 from the railroad improvement account to this project, with the understanding that Staff will work with BACTS to obtain additional Federal/State funding for 90% of the additional funding required. If that funding were to materialize, the additional local funds transferred would be returned to the railroad crossing account. If additional funding is not available, when the railroad requests the work be completed, the City will have to appropriate any required additional funding to complete the project.

Therefore, staff recommendation is to award the contract to Lane Construction, the low bidder in the amount of \$968,193.

As the contract amount exceeds \$100,000, it will require City Council approval and has been placed on this evening's agenda for consideration.



CITY OF BANGOR
AWARD RECOMMENDATION

BID ITEM(S): Hammond/Union/Ohio Resurfacing & Intersection Improvements

DEPARTMENT: Engineering

BUDGET REFERENCE:

Requisition No.: _____ **Account Number:** 7606/7635|7636 - 91008700

Budgeted Amount: \$883,007 **Available Balance:** \$ 883,007

Total Amount of Award Recommended: \$ \$968,193

Vendor Recommended: Lane Construction

Bid Opening Date: 7/29/2015

Past Experience with Vendor: _x_ Excellent __ Good __ Fair ___ Poor ___ No Prior Experience
If no experience, references checked or other method of vendor reliability established ___.

OTHER COMMENTS:

See Attached Memo

City of Bangor Bid Tabulation
Hammond/Union St. Resurfacing & Hammond/Ohio St. Intersection Improvements Re-bid
Bid Opening: July 29, 2015

ITEM	DESCRIPTION	UNIT	QUANTITY	Pike Industries, Inc. Bangor, ME		The Lane Corporation Bangor, ME		B & B Paving Hermon, ME	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	REMOVING PAVEMENT SURFACE	SY	15165	\$3.25	\$49,286.25	\$5.00	\$75,825.00	\$3.65	\$55,352.25
2	PAVEMENT BUTT JOINTS	SY	160	\$20.00	\$3,200.00	\$20.00	\$3,200.00	\$18.25	\$2,920.00
3	COMMON EXCAVATION	CY	110	\$75.00	\$8,250.00	\$70.00	\$7,700.00	\$105.00	\$11,550.00
4	AGGREGATE BASE COURSE - GRAVEL	CY	124	\$85.00	\$10,540.00	\$90.00	\$11,160.00	\$130.00	\$16,120.00
5	1/2" HOT MIX ASPHALT	TON	1845	\$125.00	\$230,625.00	\$112.00	\$206,640.00	\$125.00	\$230,625.00
6	3/8" HOT MIX ASPHALT, (SW, DRIVES, INCIDENTALS)	TON	190	\$185.00	\$35,150.00	\$180.00	\$34,200.00	\$175.00	\$33,250.00
7	HOT MIX ASPHALT - 3/8" HMA LEVELING COARSE	TON	220	\$143.00	\$31,460.00	\$140.00	\$30,800.00	\$155.00	\$34,100.00
8	BITUMINOUS TACK COAT, APPLIED	GAL	830	\$10.00	\$8,300.00	\$14.00	\$11,620.00	\$12.00	\$9,960.00
9	CATCH BASIN TYPE B1-C	VF	72	\$625.00	\$45,000.00	\$800.00	\$57,600.00	\$650.00	\$46,800.00
10	REBUILD CATCH BASIN	EACH	1	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00
11	ALTER CATCH BASIN	EACH	1	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,550.00	\$1,550.00
12	ADJUSTING MH AND CB TO GRADE	EACH	14	\$1,500.00	\$21,000.00	\$900.00	\$12,600.00	\$1,200.00	\$16,800.00
14	DETECTABLE WARNING FIELD (SW RAMPS)	SF	405	\$85.00	\$34,425.00	\$60.00	\$24,300.00	\$80.00	\$32,400.00
15	VERTICAL CURB 1- GRANITE	LF	2659	\$55.00	\$146,245.00	\$55.00	\$146,245.00	\$46.00	\$122,314.00
16	VERTICAL CURB 1- GRANITE/REMOVE & RESET	LF	510	\$25.00	\$12,750.00	\$35.00	\$17,850.00	\$30.00	\$15,300.00
17	LOAM	CY	100	\$75.00	\$7,500.00	\$95.00	\$9,500.00	\$90.00	\$9,000.00
18	SEEDING METHOD NO. 1	UNIT	12	\$100.00	\$1,200.00	\$30.00	\$360.00	\$85.00	\$1,020.00
19	MULCH	UNIT	12	\$100.00	\$1,200.00	\$30.00	\$360.00	\$85.00	\$1,020.00
20	PRECAST JUNCTION BOX	EACH	4	\$448.00	\$1,792.00	\$500.00	\$2,000.00	\$475.00	\$1,900.00
21	3" PVC CONDUIT	LF	350	\$35.00	\$12,250.00	\$35.00	\$12,250.00	\$38.00	\$13,300.00
22	PEDESTRIAN POLE FOUNDATION	EACH	7	\$862.50	\$6,037.50	\$900.00	\$6,300.00	\$844.00	\$5,908.00
23	SIGNAL POLE FOUNDATION	EACH	2	\$6,555.00	\$13,110.00	\$7,000.00	\$14,000.00	\$6,329.00	\$12,658.00
24	CONTROLLER CABINET FOUNDATION	EACH	1	\$1,380.00	\$1,380.00	\$1,400.00	\$1,400.00	\$1,425.00	\$1,425.00
25	4" WHITE OR YELLOW PAVEMENT MARKING LINE	LF	4595	\$0.65	\$2,986.75	\$0.60	\$2,757.00	\$0.50	\$2,297.50
26	WHITE OR YELLOW PAVEMENT AND CURB MARKING	SF	4730	\$1.75	\$8,277.50	\$1.70	\$8,041.00	\$3.50	\$16,555.00
27	HAND LABOR	MH	25	\$50.00	\$1,250.00	\$45.00	\$1,125.00	\$45.00	\$1,125.00
28	ALL PURPOSE EXCAVATOR	MH	25	\$195.00	\$4,875.00	\$145.00	\$3,625.00	\$175.00	\$4,375.00
29	TRUCK - LARGE	MH	25	\$95.00	\$2,375.00	\$85.00	\$2,125.00	\$100.00	\$2,500.00
30	TRAFFIC SIGNALS AT HAMMOND/OHIO/HIGH STREET	LS	1	\$127,000.00	\$127,000.00	\$126,500.00	\$126,500.00	\$130,000.00	\$130,000.00
31	OVERHEAD SIGNS (INCLUDING MOUNTING HARDWARE)	SF	75	\$37.95	\$2,846.25	\$40.00	\$3,000.00	\$35.00	\$2,625.00
32	ROADSIDE SIGN	SF	38	\$46.00	\$1,748.00	\$50.00	\$1,900.00	\$45.00	\$1,710.00
33	SIGN POST	EACH	3	\$201.25	\$603.75	\$200.00	\$600.00	\$150.00	\$450.00
34	MAINTENANCE OF TRAFFIC	LS	1	\$221,000.00	\$221,000.00	\$47,400.00	\$47,400.00	\$120,000.00	\$120,000.00
35	FLAGGER	MH	1790	\$22.00	\$39,380.00	\$19.00	\$34,010.00	\$18.00	\$32,220.00
	SUBTOTAL				\$1,097,843.00		\$922,793.00		\$994,629.75
	MOBILIZATION (5%)	LS	1	\$54,000.00	\$54,000.00	\$45,400.00	\$45,400.00	\$49,731.25	\$49,731.25
	TOTAL				\$1,151,843.00		\$968,193.00		\$1,044,361.00