City of Kaukauna Board of Public Works BTC/engr dept

April 6<sup>th</sup>, 2022

Agenda Item # 2C

3-22 Alley Paving Project

# Background

The Engineering Department has reviewed an analyzed the bid from Northeast Asphalt Inc., received on March 30<sup>th</sup>, 2022 at 4:00PM for the 3-22 Alley Paving Project. The Engineering Department received one bid this year and also created an engineer's estimate prior to bid opening.

## Review

The Engineering Department has compared the 2022 Alley Paving Project's bid tabulation prices to the 2021 Alley Paving Project's bid tabulation prices and have found the prices to be comparable. The engineers estimate and bid received by Northeast Asphalt Inc. is shown in the attached document. You can see that the bid received is close to the Engineers Estimate which accounts for expected inflation and is derived from the previous year's prices.

## **Recommended Action**

Award Project 3-22 Alley Paving Project to Northeast Asphalt Inc, for a total bid price of \$405,591.15.

### AWARD PROJECT 3-22ALLEY PAVING PROJECT TO NORTHEAST ASPHALT INC, FOR A TOTAL BID PRICE OF \$405,591.15.

#### CITY OF KAUKAUNA

PROJECT 3-22 ALLEY PAVING PROJECT							
W 6TH/7TH ALLEY, W 7TH/8TH ALLEY, E DODGE/8TH ALLEY, E 8TH/9TH ALLEY, E 9TH/10TH ALLEY, E ELM/MAPLE ALLEY							
	ALLEY PAVING			ENGINEER ESTIMATE		Northeast Asphalt Inc.	
ITEM		QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	1.75" HMA Surface Course - 4LT 58-34S, Furnish and install, 5158 SY, more or less, all complete for:	5158	SY	\$8.70	\$44,874.60	\$9.80	\$50,548.40
2	2.25" HMA Binder Course - 3LT 58-34S, Furnish and install, 5158 SY, more or less, all complete for:	5158	SY	\$11.40	\$58,801.20	\$10.70	\$55,190.60
3	Fine grading for asphalt pavement; Furnish 5460 square yards, more or less, all complete for:	5812	SY	\$2.89	\$16,796.68	\$3.00	\$17,436.00
4	Geotextile Fabric, Type SAS,Furnish and install, 5200 SY, more or less, all complete for:	5200	SY	\$2.10	\$10,920.00	\$2.20	\$11,440.00
5	6* Concrete Apron/Sidewalk, Furnish and install 2600 SF, more or less, all complete for:	2600	SF	\$6.83	\$17,758.00	\$11.50	\$29,900.00
6	Remove & Replace 30" Curb & Gutter, Furnish and install 95 LF, more or less, all complete for:	95	LF	\$31.50	\$2,992.50	\$63.50	\$6,032.50
7	30" Curb & Gutter, Furnish and install 400 LF, more or less, all complete for:	400	LF	\$26.25	\$10,500.00	\$28.00	\$11,200.00
8	1ft Wide 3/4* CABC Shouldering, Furnish and install 3550 LF, more or less, all complete for:	3550	LF	\$1.31	\$4,650.50	\$2.40	\$8,520.00
9	Full depth saw cutting; Furnish 775 LF, more or less, all complete for:	775	LF	\$2.10	\$1,627.50	\$2.25	\$1,743.75
10	Remove Concrete Payment, Furnish 69 SY, more or less, all complete for:	69	SY	\$10.50	\$724.50	\$23.00	\$1,587.00
11	Furnish unclassified excavation, (approx. 1725 CY) all complete for:	1	LS	\$52,500.00	\$52,500.00	\$44,960.00	\$44,960.00
12	6"/6" - 1 1/4" crushed aggregate base course over 3-inch Breaker; Furnish and install, 5460SY, more or less, all complete for:	5460	SY	\$9.71	\$53,016.60	\$8.97	\$48,976.20
13	Excavation Below Subgrade (EBS); Furnish 850 CY, more or less, all complete for:	850	CY	\$47.25	\$40,162.50	\$31.25	\$26,562.50
14	Manhole adjustments; Furnish 3 each, more or less, all complete for:	3	EA	\$682.50	\$2,047.50	\$755.00	\$2,265.00
15	Inlet Adjustments; Furnish, 6 each, more or less, all complete for:	6	EA	\$525.00	\$3,150.00	\$850.00	\$5,100.00
16	Connect to Existing Storm Sewer, 3 each, more or less, all complete for:	3	EA	\$262.50	\$787.50	\$850.00	\$2,550.00
17	48" Storm Sewer Manhole & Connections, Furnish and install 12 VF, more or less, all complete for:	12	VF	\$525.00	\$6,300.00	\$450.00	\$5,400.00
18	2'x3' catch basin; Furnish and install, 6 vertical feet, more or less, all complete for:	6	VF	\$525.00	\$3,150.00	\$425.00	\$2,550.00
19	Furnish and install 8" PVC Area drain, 1 each, all complete for:	1	EA	\$0.00	\$0.00	\$1,360.00	\$1,360.00
20	8" PVC Sewer; Furnish and install 10LF, more or less, all complete for:	10	LF	\$105.00	\$1,050.00	\$120.00	\$1,200.00
21	8* PVC (SDR26) Sewer; Furnish and install 12LF, more or less, all complete for:	12	LF	\$105.00	\$1,260.00	\$132.00	\$1,584.00
22	12" PVC Sewer; Furnish and install 100LF, more or less, all complete for:	100	LF	\$89.25	\$8,925.00	\$110.00	\$11,000.00
23	12" PERFORATED PVC Sewer; Furnish and install 206LF, more or less, all complete for:	206	LF	\$89.25	\$18,385.50	\$115.00	\$23,690.00
24	Sanitary Sewer Chimney Seal, Furnish and install 1 each, more or less, all complete for:	1	EA	\$525.00	\$525.00	\$950.00	\$950.00
25	Remove & Dispose of Shrubs, 5 each, more or less, all complete for:	5	EA	\$157.50	\$787.50	\$20.00	\$100.00
26	Erosion control measures; Furnish and install, 7 each, more or less, all complete for:	7	EA	\$105.00	\$735.00	\$125.00	\$875.00
27	Sewer Main Televising; Furish, 440 LF, more or less, all complete for	328	LF	\$2.00	\$656.00	\$4.65	\$1,525.20
28	Selective Tree Trimming for 8th/9th Alley, one lump sum, all complete for:	1	LS	\$525.00	\$525.00	\$530.00	\$530.00
29	Turf Restoration; Furnish and install, one lump sum (approx. 625SY), more or less, all complete for:	1	LS	\$10,500.00	\$10,500.00	\$10,420.00	\$10,420.00
30	Furnish construction staking, one lump sum, all complete for:	1	LS	\$4,725.00	\$4,725.00	\$5,670.00	\$5,670.00
31	Furnish mobilization of all necessary equipment, one lump sum, all complete for:	1	LS	\$17.850.00	\$17.850.00	\$10.750.00	\$10.750.00
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LS

\$5,250.00

TOTAL ESTIMATE

\$5,250.00

\$401,933.58

\$3,975.00

TOTAL BID

\$3,975.00

\$405,591.15

32 Furnish traffic control, one lump sum, all complete for: