

TOWNSHIP OF FERGUSON

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TO: Ferguson Township Board of Supervisors

FROM: Ryan T. Scanlan, E.I.T., Assistant Township Engineer

DATE: April 3, 2019

SUBJECT: AWARD OF 2019-C2 STREET IMPROVEMENT PROJECTS - WEST

Bids were opened publicly for Contract 2019-C2 Street Improvement Projects-West at 2:00 pm on Tuesday, April 2, 2019 and read aloud. The bid opening was attended by Allix Gresock of HRI, Inc., Monty Claar of Glenn O. Hawbaker, Inc., David Modricker, and Ron Seybert from Ferguson Township. The bid was advertised in the Centre Daily Times on March 12, 2019 and the invitation to bid was sent to 7 qualified contractors.

Four (4) bids were received as follows:

 Grannas Bros. Stone & Asphalt Co
 \$201,630.79

 Glenn O. Hawbaker, Inc.
 \$206,943.60

 New Enterprise Stone & Lime Co.
 \$208,222.40

 HRI, Inc.
 \$236,158.15

Attached is a copy of the bid tabulation. The Engineers estimate for this contract is \$239,029. The budget included \$254,000 to complete this work.

I recommend that the Board of Supervisors award the contract to Grannas Brothers Stone & Asphalt Co., Inc. (Grannas Bros) for a total of \$201,630.79 per their bid.

Attachments: 2019-C2 Bid Tabulation

Copy: D. Pribulka (email)

D. Modricker (email) 2019-C2 Contract

Project: 2019-C2 STREET IMPROVEMENT PROJECTS - WEST Bid Tabulation

				ENGINEERS EST.		GRANNAS BROTHERS		GLENN O. HAWBAKER		NESL		HRI	
ITEM No. UNIT	DESCRIPTION	UNIT PRICE	TOTAL QTY.	PROJ	JECT COST	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
0203 0001 CY	CLASS 1 EXCAVATION	\$35.00	111	\$	3,885.00	\$32.10	\$3,563.10	\$45.00	\$4,995.00	\$99.35	\$11,027.85	\$39.00	\$4,329.00
0203 0004 CY	CLASS 1B EXCAVATION (BASE REPAIR)	\$137.80	25	\$	3,445.00	\$127.20	\$3,180.00	\$155.00	\$3,875.00	\$105.90	\$2,647.50	\$190.00	\$4,750.00
4311 0324 SY	SUPERPAVE ASPHALT MIXTURE DESIGN, WMA BASE COURSE, PG 64-22, < 0.3 MILLION ESALS, 25 MM MIX (5" DEPTH) (MODIFIED)	\$35.00	413	\$	14,455.00	\$33.85	\$13,980.05	\$39.00	\$16,107.00	\$28.30	\$11,687.90	\$40.00	\$16,520.00
4350 0106 SY	SUBBASE 6" DEPTH (NO. 2A) (BASE REPAIR) (MODIFIED)	\$39.00	413	\$	16,107.00	\$14.92	\$6,161.96	\$12.50	\$5,162.50	\$16.05	\$6,628.65	\$27.50	\$11,357.50
4411 0385 SY	SUPERPAVE ASPHALT MIXTURE DESIGN, WMA WEARING COURSE, PG 64-22, <0.3 MILLION ESALS, 9.5MM MIX, 1.5" DEPTH, SRL-L (MODIFIED)	\$8.00	9,967	\$	79,736.00	\$8.50	\$84,719.50	\$8.00	\$79,736.00	\$8.25	\$82,227.75	\$9.25	\$92,194.75
4411 2395 TON	SUPERPAVE ASPHALT MIXTURE DESIGN, WMA WEARING COURSE (SCRATCH), PG 64-22, <0.3 MILLION ESALS, 9.5MM MIX, SRL-L (MODIFIED)	\$90.00	266	\$	23,940.00	\$98.00	\$26,068.00	\$105.00	\$27,930.00	\$88.15	\$23,447.90	\$116.50	\$30,989.00
0460 0001 SY	BITUMINOUS TACK COAT	\$0.20	19,258	\$	3,851.60	\$0.28	\$5,392.24	\$0.15	\$2,888.70	\$0.20	\$3,851.60	\$0.20	\$3,851.60
0491 0013 SY	MILLING OF BITUMINOUS PAVEMENT SURFACE, 2" DEPTH, MILLED MATERIAL RETAINED BY CONTRCTOR	\$6.15	9,037	\$	55,559.48	\$2.95	\$26,659.15	\$3.70	\$33,436.90	\$3.90	\$35,244.30	\$3.90	\$35,244.30
0608 0001 LS	MOBILIZATION	\$11,400.00	1	\$	11,400.00	\$9,500.00	\$9,500.00	\$9,650.00	\$9,650.00	\$4,399.30	\$4,399.30	\$8,000.00	\$8,000.00
0802 0001 CY	TOPSOIL FURNISHED AND PLACED	\$100.00	37	\$	3,700.00	\$135.00	\$4,995.00	\$125.00	\$4,625.00	\$107.35	\$3,971.95	\$105.00	\$3,885.00
0810 0052 EA	SELECTIVE TREE REMOVAL	\$5,000.00	1	\$	5,000.00	\$4,970.00	\$4,970.00	\$2,500.00	\$2,500.00	\$2,536.30	\$2,536.30	\$6,000.00	\$6,000.00
0860 0000 EA	INLET FILTER BAG FOR TYPE M INLET	\$250.00	2	\$	500.00	\$110.00	\$220.00	\$150.00	\$300.00	\$136.45	\$272.90	\$275.00	\$550.00
0860 0002 EA	INLET FILTER BAG FOR TYPE C INLET	\$250.00	6	\$	1,500.00	\$110.00	\$660.00	\$150.00	\$900.00	\$136.45	\$818.70	\$275.00	\$1,650.00
0901 0001 LS	MAINTENANCE AND PROTECTION OF TRAFFIC DURING CONSTRUCTION	\$10,900.00	1	\$	10,900.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$8,121.00	\$8,121.00	\$1,000.00	\$1,000.00
4931 0003 SF	POST MOUNTED SIGNS, TYPE B, STEEL SQUARE POST (MODIFIED)	\$175.00	3	\$	525.00	\$150.00	\$450.00	\$500.00	\$1,500.00	\$521.45	\$1,564.35	\$525.00	\$1,575.00
9000 0001 SY	SEEDING, SOIL SUPPLEMENTS AND MULCHING	\$5.00	330	\$	1,650.00	\$6.67	\$2,201.10	\$3.75	\$1,237.50	\$5.50	\$1,815.00	\$3.40	\$1,122.00
9000 0002 EA	RESET MAILBOXES	\$200.00	6	\$	1,200.00	\$285.00	\$1,710.00	\$150.00	\$900.00	\$266.85	\$1,601.10	\$250.00	\$1,500.00
9000 0003 SY	DRIVEWAY RESTORATION	\$18.00	97	\$	1,746.00	\$58.77	\$5,700.69	\$100.00	\$9,700.00	\$65.55	\$6,358.35	\$120.00	\$11,640.00
			SUB-TOTAL	1	239,100		\$201,630.79		\$206,943.60		\$208,222.40		\$236,158.15