

BERRIEN COUNTY ROAD DEPARTMENT

PHASE 1 - WARREN WOODS ROAD (CHIKAMING TOWNSHIP) HMA TRENCH & WIDEN

RECORD OF BIDS

CONTRACTOR			RIETH-RILEY CONSTRUCTION CO., INC.		KALIN CONSTRUCTION CO., INC.		MICHIGAN PAVING & MATERIALS CO.	
QTY.	UM	ITEM	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	LSUM	MOBILIZATION, MAX	\$115,000.00	\$115,000.00	\$95,505.00	\$95,505.00	\$95,700.00	\$95,700.00
5	EA	STUMP, REM, 6-INCH TO 18-INCH	\$115.49	\$577.45	\$130.00	\$650.00	\$115.49	\$577.45
2	EA	DR STRUCTURE, REM	\$500.00	\$1,000.00	\$269.00	\$538.00	\$271.00	\$542.00
190	FT	CURB AND GUTTER, REM	\$15.00	\$2,850.00	\$4.00	\$760.00	\$4.00	\$760.00
975	FT	GUARDRAIL, REM	\$7.50	\$7,312.50	\$7.00	\$6,825.00	\$7.00	\$6,825.00
250	SYD	PAVT, REM, MODIFIED	\$25.00	\$6,250.00	\$15.00	\$3,750.00	\$15.00	\$3,750.00
50	CYD	SUBGRADE UNDERCUTTING, TYPE II	\$28.00	\$1,400.00	\$43.00	\$2,150.00	\$20.00	\$1,000.00
825	FT	EROSION CONTROL, SILT FENCE	\$1.50	\$1,237.50	\$3.00	\$2,475.00	\$2.00	\$1,650.00
100	CYD	SUBBASE, CIP	\$18.00	\$1,800.00	\$24.00	\$2,400.00	\$25.00	\$2,500.00
20	TON	AGGREGATE BASE	\$20.00	\$400.00	\$16.00	\$320.00	\$16.00	\$320.00
240	SYD	AGGREGATE BASE, 6-INCH	\$6.85	\$1,644.00	\$25.00	\$6,000.00	\$25.00	\$6,000.00
14480	SYD	AGGREGATE BASE, 8-INCH	\$7.35	\$106,428.00	\$9.00	\$130,320.00	\$9.00	\$130,320.00
1460	SYD	HMA BASE CRUSHING AND SHAPING	\$3.25	\$4,745.00	\$3.00	\$4,380.00	\$3.00	\$4,380.00
355	TON	APPROACH, CI II	\$21.00	\$7,455.00	\$28.00	\$9,940.00	\$29.00	\$10,295.00
1020	TON	SHLD, CI II	\$21.00	\$21,420.00	\$25.00	\$25,500.00	\$25.00	\$25,500.00
151	STA	TRENCHING, MODIFIED	\$415.00	\$62,665.00	\$788.00	\$118,988.00	\$800.00	\$120,800.00
18	EA	CULV END SECT, CONC, 18-INCH	\$1,100.00	\$19,800.00	\$819.00	\$14,742.00	\$824.00	\$14,832.00
392	FT	CULV, CI E, CONC, 18-INCH	\$61.50	\$24,108.00	\$113.00	\$44,296.00	\$114.00	\$44,688.00
840	FT	CULV, CI F, 12-INCH	\$45.00	\$37,800.00	\$50.00	\$42,000.00	\$50.00	\$42,000.00
60	FT	CULV, CI F, 18-INCH	\$50.00	\$3,000.00	\$62.00	\$3,720.00	\$62.00	\$3,720.00
12	EA	DR STRUCTURE, TEMP LOWERING	\$300.00	\$3,600.00	\$298.00	\$3,576.00	\$300.00	\$3,600.00
12	EA	DR STRUCTURE COVER, ADJ, CASE 1, MODIFIED	\$325.00	\$3,900.00	\$917.00	\$11,004.00	\$922.00	\$11,064.00
900	FT	UNDERDRAIN, SUBGRADE, 6-INCH	\$18.00	\$16,200.00	\$13.00	\$11,700.00	\$13.00	\$11,700.00
40	FT	UNDERDRAIN OUTLET, 6-INCH	\$25.00	\$1,000.00	\$30.00	\$1,200.00	\$30.00	\$1,200.00
4	EA	UNDERDRAIN, OUTLET ENDING, 6-INCH	\$750.00	\$3,000.00	\$377.00	\$1,508.00	\$380.00	\$1,520.00
645	SYD	HMA SURFACE, REM	\$18.00	\$11,610.00	\$12.00	\$7,740.00	\$12.00	\$7,740.00
675	SYD	PAVT FOR BUTT JOINTS, REM	\$8.81	\$5,946.75	\$8.00	\$5,400.00	\$8.00	\$5,400.00
47	TON	HMA APPROACH	\$255.00	\$11,985.00	\$285.00	\$13,395.00	\$188.00	\$8,836.00
2305	TON	HMA, 4EML	\$81.00	\$186,705.00	\$91.00	\$209,755.00	\$98.50	\$227,042.50
3185	TON	HMA, 5EML	\$81.00	\$257,985.00	\$91.00	\$289,835.00	\$96.50	\$307,352.50
20	YD	SPILLWAY, HMA	\$24.80	\$496.00	\$28.00	\$560.00	\$50.00	\$1,000.00
900	FT	CURB SLP, HMA	\$0.01	\$9.00	\$0.01	\$9.00	\$1.00	\$900.00
4	EA	GUARDRAIL APPROACH TERMINAL, TYPE 2M	\$3,800.00	\$15,200.00	\$4,225.00	\$16,900.00	\$3,800.00	\$15,200.00
44	EA	GUARDRAIL REFLECTOR	\$10.00	\$440.00	\$8.00	\$352.00	\$10.00	\$440.00
33	EA	POST, MAILBOX	\$150.00	\$4,950.00	\$103.00	\$3,399.00	\$103.00	\$3,399.00
813	FT	GUARDRAIL, TYPE MGS-8, 108-INCH POST	\$35.00	\$28,455.00	\$39.00	\$31,707.00	\$35.00	\$28,455.00
27	EA	SIGN, TYPE III, REM	\$45.00	\$1,215.00	\$36.00	\$972.00	\$30.00	\$810.00
16000	FT	PAVT MRKG, WATERBORNE, 4-INCH, WHITE	\$0.10	\$1,600.00	\$0.11	\$1,760.00	\$0.10	\$1,600.00
8675	FT	PAVT MRKG, WATERBORNE, 4-INCH, YELLOW	\$0.10	\$867.50	\$0.11	\$954.25	\$ 0.10	\$ 867.50
12	EA	BARRICADE, TYPE III, HIGH INTENSITY, DOUBLE SIDED, LIGHTED, FURN	\$67.00	\$804.00	\$75.00	\$900.00	\$67.00	\$804.00
12	EA	BARRICADE, TYPE III, HIGH INTENSITY, DOUBLE SIDED, LIGHTED, OPER	\$1.00	\$12.00	\$1.10	\$13.20	\$1.00	\$12.00
450	EA	CHANNELIZING DEVICE, 42-INCH, FLUORESCENT, FURN	\$12.00	\$5,400.00	\$13.00	\$5,850.00	\$12.00	\$5,400.00
450	EA	CHANNELIZING DEVICE, 42-INCH, FLUORESCENT, OPER	\$1.00	\$450.00	\$1.10	\$495.00	\$1.00	\$450.00
1	LSUM	MINOR TRAF DEVICES	\$55,000.00	\$55,000.00	\$31,600.00	\$31,600.00	\$7,850.00	\$7,850.00
539	SFT	SIGN, TYPE B, TEMP, PRISMATIC, FURN	\$4.00	\$2,156.00	\$4.50	\$2,425.50	\$4.00	\$2,156.00
539	SFT	SIGN, TYPE B, TEMP, PRISMATIC, OPER	\$0.25	\$134.75	\$0.30	\$161.70	\$0.25	\$134.75
69	SFT	SIGN, TYPE B, TEMP, PRISMATIC, SPEC, FURN	\$4.00	\$276.00	\$4.50	\$310.50	\$4.00	\$276.00
69	SFT	SIGN, TYPE B, TEMP, PRISMATIC, SPEC, OPER	\$0.25	\$17.25	\$0.30	\$20.70	\$0.25	\$17.25
1	LSUM	TRAFFIC REGULATOR CONTROL	\$55,000.00	\$55,000.00	\$25,183.00	\$25,183.00	\$42,800.00	\$42,800.00
20	SYD	RIPRAP, PLAIN	\$50.00	\$1,000.00	\$134.00	\$2,680.00	\$135.00	\$2,700.00
9500	SYD	SLOPE RESTORATION, NON-FREEWAY, TYPE A	\$5.25	\$49,875.00	\$3.00	\$28,500.00	\$2.35	\$22,325.00
500	SYD	SLOPE RESTORATION, NON-FREEWAY, TYPE C	\$7.75	\$3,875.00	\$3.50	\$1,750.00	\$4.00	\$2,000.00
4	EA	MONUMENT BOX ADJ	\$200.00	\$800.00	\$289.00	\$1,156.00	\$289.00	\$1,156.00
2	EA	WATER SHUTOFF, ADJ, CASE 1	\$200.00	\$400.00	\$172.00	\$344.00	\$173.00	\$346.00
4	EA	WATER SHUTOFF, ADJ, CASE 2	\$300.00	\$1,200.00	\$144.00	\$576.00	\$145.00	\$580.00
4	EA	GATE BOX, ADJ, CASE 1	\$200.00	\$800.00	\$158.00	\$632.00	\$159.00	\$636.00
7	EA	GATE BOX, ADJ, CASE 2	\$300.00	\$2,100.00	\$144.00	\$1,008.00	\$145.00	\$1,015.00
PHASE 1 - TOTAL			\$1,161,356.70		\$1,230,590.85		\$1,244,943.95	
PHASE 2 - TOTAL			\$1,712,233.64		\$1,820,763.65		\$1,827,246.06	
PHASE 1 & 2 - TOTAL			\$2,873,590.34		\$3,051,354.50		\$3,072,190.01	

PHASE 2 - WARREN WOODS ROAD (CHIKAMING TOWNSHIP) HMA TRENCH & WIDEN

Bid 2023-083

RECORD OF BIDS

Bid Due 10/11/23 by 9am

CONTRACTOR			Rieth-Riley Construction Co., Inc.		Kalin Construction Co., Inc.		Michigan Paving & Materials Co.	
QTY.	UM	ITEM	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	LSUM	MOBILIZATION, MAX	\$150,000.00	\$150,000.00	\$96,000.00	\$96,000.00	\$108,450.00	\$108,450.00
6	EA	STUMP, REM, 6-INCH TO 18-INCH	\$115.49	\$692.94	\$130.00	\$780.00	\$115.49	\$692.94
345	FT	CURB AND GUTTER, REM	\$15.00	\$5,175.00	\$4.00	\$1,380.00	\$4.00	\$1,380.00
1200	FT	GUARDRAIL, REM	\$7.50	\$9,000.00	\$7.00	\$8,400.00	\$7.00	\$8,400.00
100	SYD	PAVT, REM, MODIFIED	\$25.00	\$2,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
50	CYD	SUBGRADE UNDERCUTTING, TYPE II	\$28.00	\$1,400.00	\$50.00	\$2,500.00	\$51.00	\$2,550.00
1260	FT	EROSION CONTROL, SILT FENCE	\$1.50	\$1,890.00	\$3.00	\$3,780.00	\$2.00	\$2,520.00
100	CYD	SUBBASE, CIP	\$18.00	\$1,800.00	\$24.00	\$2,400.00	\$25.00	\$2,500.00
130	TON	AGGREGATE BASE	\$20.00	\$2,600.00	\$16.00	\$2,080.00	\$16.00	\$2,080.00
265	SYD	AGGREGATE BASE, 6-INCH	\$6.85	\$1,815.25	\$25.00	\$6,625.00	\$25.00	\$6,625.00
19755	SYD	AGGREGATE BASE, 8-INCH	\$7.35	\$145,199.25	\$9.00	\$177,795.00	\$9.00	\$177,795.00
3420	SYD	HMA BASE CRUSHING AND SHAPING	\$3.25	\$11,115.00	\$3.00	\$10,260.00	\$3.00	\$10,260.00
350	TON	APPROACH, CI II	\$21.00	\$7,350.00	\$28.00	\$9,800.00	\$29.00	\$10,150.00
1440	TON	SHLD, CI II	\$21.00	\$30,240.00	\$25.00	\$36,000.00	\$25.00	\$36,000.00
214	STA	TRENCHING, MODIFIED	\$415.00	\$88,810.00	\$788.00	\$168,632.00	\$800.00	\$171,200.00
4	EA	CULV END SECT, CONC, 18-INCH	\$1,100.00	\$4,400.00	\$819.00	\$3,276.00	\$824.00	\$3,296.00
6	EA	CULV END SECT, CONC, 24-INCH	\$1,250.00	\$7,500.00	\$1,030.00	\$6,180.00	\$1,033.00	\$6,198.00
40	FT	CULV, CI E, CONC, 18-INCH	\$61.50	\$2,460.00	\$113.00	\$4,520.00	\$114.00	\$4,560.00
144	FT	CULV, CI E, CONC, 24-INCH	\$50.00	\$7,200.00	\$140.00	\$20,160.00	\$140.00	\$20,160.00
104	FT	CULV, CI E, CONC, 108-INCH	\$1,750.00	\$182,000.00	\$1,972.00	\$205,088.00	\$1,985.00	\$206,440.00
1075	FT	CULV, CI F, 12-INCH	\$45.00	\$48,375.00	\$50.00	\$53,750.00	\$50.00	\$53,750.00
1	EA	DR STRUCTURE COVER, ADJ, CASE 2	\$325.00	\$325.00	\$619.00	\$619.00	\$622.00	\$622.00
2	EA	DR STRUCTURE, TEMP LOWERING	\$300.00	\$600.00	\$298.00	\$596.00	\$300.00	\$600.00
2	EA	DR STRUCTURE COVER, ADJ, CASE 1, MODIFIED	\$325.00	\$650.00	\$917.00	\$1,834.00	\$906.31	\$1,812.62
770	FT	UNDERDRAIN, SUBGRADE, 6-INCH	\$18.00	\$13,860.00	\$13.00	\$10,010.00	\$13.00	\$10,010.00
20	FT	UNDERDRAIN OUTLET, 6-INCH	\$25.00	\$500.00	\$30.00	\$600.00	\$30.00	\$600.00
2	EA	UNDERDRAIN, OUTLET ENDING, 6-INCH	\$750.00	\$1,500.00	\$377.00	\$754.00	\$380.00	\$760.00
520	SYD	HMA SURFACE, REM	\$18.00	\$9,360.00	\$12.00	\$6,240.00	\$12.00	\$6,240.00
900	SYD	PAVT FOR BUTT JOINTS, REM	\$10.35	\$9,315.00	\$8.00	\$7,200.00	\$8.00	\$7,200.00
53	TON	HMA APPROACH	\$255.00	\$13,515.00	\$285.00	\$15,105.00	\$188.00	\$9,964.00
3300	TON	HMA, 4EML	\$81.00	\$267,300.00	\$91.00	\$300,300.00	\$96.40	\$318,120.00
4435	TON	HMA, 5EML	\$81.00	\$359,235.00	\$91.00	\$403,585.00	\$96.60	\$428,421.00
770	FT	CURB SLP, HMA	\$0.01	\$7.70	\$0.01	\$7.70	\$1.00	\$770.00
8	EA	GUARDRAIL APPROACH TERMINAL, TYPE 2M	\$3,800.00	\$30,400.00	\$4,225.00	\$33,800.00	\$3,800.00	\$30,400.00
44	EA	GUARDRAIL REFLECTOR	\$10.00	\$440.00	\$8.00	\$352.00	\$10.00	\$440.00
31	EA	POST, MAILBOX	\$150.00	\$4,650.00	\$103.00	\$3,193.00	\$103.00	\$3,193.00
4	EA	GUARDRAIL ANCH, BRIDGE, DET M1	\$4,000.00	\$16,000.00	\$4,758.00	\$19,032.00	\$4,000.00	\$16,000.00
763	FT	GUARDRAIL, TYPE MGS-8, 108-INCH POST	\$35.00	\$26,705.00	\$39.00	\$29,757.00	\$35.00	\$26,705.00
45	EA	SIGN, TYPE III, REM	\$45.00	\$2,025.00	\$34.00	\$1,530.00	\$30.00	\$1,350.00
21520	FT	PAVT MRKG, WATERBORNE, 4-INCH, WHITE	\$0.10	\$2,152.00	\$0.11	\$2,367.20	\$0.10	\$2,152.00
17965	FT	PAVT MRKG, WATERBORNE, 4-INCH, YELLOW	\$0.10	\$1,796.50	\$0.11	\$1,976.15	\$0.10	\$1,796.50
12	EA	BARRICADE, TYPE III, HIGH INTENSITY, DOUBLE SIDED, LIGHTED, FURN	\$67.00	\$804.00	\$75.00	\$900.00	\$67.00	\$804.00
12	EA	BARRICADE, TYPE III, HIGH INTENSITY, DOUBLE SIDED, LIGHTED, OPER	\$1.00	\$12.00	\$1.10	\$13.20	\$1.00	\$12.00
450	EA	CHANNELIZING DEVICE, 42-INCH, FLUORESCENT, FURN	\$12.00	\$5,400.00	\$13.00	\$5,850.00	\$12.00	\$5,400.00
450	EA	CHANNELIZING DEVICE, 42-INCH, FLUORESCENT, OPER	\$1.00	\$450.00	\$1.10	\$495.00	\$1.00	\$450.00
1	LSUM	MINOR TRAF DEVICES	\$65,000.00	\$65,000.00	\$42,791.00	\$42,791.00	\$7,850.00	\$7,850.00
539	SFT	SIGN, TYPE B, TEMP, PRISMATIC, FURN	\$4.00	\$2,156.00	\$4.50	\$2,425.50	\$4.00	\$2,156.00
539	SFT	SIGN, TYPE B, TEMP, PRISMATIC, OPER	\$0.25	\$134.75	\$0.30	\$161.70	\$0.25	\$134.75
69	SFT	SIGN, TYPE B, TEMP, PRISMATIC, SPEC, FURN	\$4.00	\$276.00	\$4.50	\$310.50	\$4.00	\$276.00
69	SFT	SIGN, TYPE B, TEMP, PRISMATIC, SPEC, OPER	\$0.25	\$17.25	\$0.30	\$20.70	\$0.25	\$17.25
1	LSUM	TRAFFIC REGULATOR CONTROL	\$65,000.00	\$65,000.00	\$36,375.00	\$36,375.00	\$42,800.00	\$42,800.00
60	SYD	RIPRAP, HEAVY	\$70.00	\$4,200.00	\$220.00	\$13,200.00	\$222.00	\$13,320.00
40	SYD	RIPRAP, PLAIN	\$50.00	\$2,000.00	\$134.00	\$5,360.00	\$135.00	\$5,400.00

PHASE 2 - WARREN WOODS ROAD (CHIKAMING TOWNSHIP) HMA TRENCH & WIDEN

Bid 2023-083

RECORD OF BIDS

Bid Due 10/11/23 by 9am

CONTRACTOR			Rieth-Riley Construction Co., Inc.		Kalin Construction Co., Inc.		Michigan Paving & Materials Co.	
13500	SYD	SLOPE RESTORATION, NON-FREEWAY, TYPE A	\$5.25	\$70,875.00	\$3.00	\$40,500.00	\$2.35	\$31,725.00
2500	SYD	SLOPE RESTORATION, NON-FREEWAY, TYPE C	\$7.50	\$18,750.00	\$3.50	\$8,750.00	\$3.75	\$9,375.00
5	EA	MONUMENT BOX ADJ	\$200.00	\$1,000.00	\$289.00	\$1,445.00	\$289.00	\$1,445.00
2	EA	WATER SHUTOFF, ADJ, CASE 1	\$200.00	\$400.00	\$172.00	\$344.00	\$173.00	\$346.00
5	EA	WATER SHUTOFF, ADJ, CASE 2	\$300.00	\$1,500.00	\$144.00	\$720.00	\$145.00	\$725.00
3	EA	GATE BOX, ADJ, CASE 1	\$200.00	\$600.00	\$158.00	\$474.00	\$159.00	\$477.00
6	EA	GATE BOX, ADJ, CASE 2	\$300.00	\$1,800.00	\$144.00	\$864.00	\$145.00	\$870.00
PHASE 1 - TOTAL			\$1,161,356.70		\$1,230,590.85		\$1,244,943.95	
PHASE 2 - TOTAL			\$1,712,233.64		\$1,820,763.65		\$1,827,246.06	
PHASE 1 & 2 - TOTAL			\$2,873,590.34		\$3,051,354.50		\$3,072,190.01	