

Mentor Ave. Roadway & Traffic Signal Improvements at Wayside Dr.

City of Mentor

Bid Opening Date: June 25, 2021

Bid Tabulation Summary

Project No. 201002

LIST OF BIDDERS

BIDDER

- 1 S.E.T. Inc.
235 East Water Street, Suite C
Lowellville, OH 444361273
Phone number: (330) 536-6724

- 2 Tri Mor Corp.
8530 N. Boyle Pkwy.
Twinsburg, OH 44087
Phone number: (330) 963-3101

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LIST OF TOTALS

NOTE: Bidders Informal Totals appear if different than bid tab calculated total.

	<u>Name</u>	<u>Calculated Total</u>	<u>Bidder's Informal Totals</u>
1.	S.E.T. Inc.	\$735,586.00	
2.	Tri Mor Corp.	\$819,139.00	

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Bidders	Labor	Material	Calculated Unit Price	Bidder's Informal Unit Price	Calculated Line Item Total	Bidder's Informal Line Item Total
1. 1.00 LS OF (SPC) PRECONSTRUCTION VIDEO DOCUMENTATION, AS PER PLAN						
S.E.T. Inc.	\$1,000.00	\$0.00	\$1,000.00		\$1,000.00	
Tri Mor Corp.	\$2,300.00	\$0.00	\$2,300.00		\$2,300.00	
2. 1.00 LS OF (SPC) BONDS AND INSURANCES, AS PER PLAN						
S.E.T. Inc.	\$0.00	\$10,000.00	\$10,000.00		\$10,000.00	
Tri Mor Corp.	\$13,000.00	\$0.00	\$13,000.00		\$13,000.00	
3. 1.00 LS OF (202) EXCAVATION AND REMOVAL OF EXISTING PAVEMENT, CURB, & BASE, AS PER PLAN						
S.E.T. Inc.	\$32,000.00	\$0.00	\$32,000.00		\$32,000.00	
Tri Mor Corp.	\$75,000.00	\$0.00	\$75,000.00		\$75,000.00	
4. 2,480.00 SF OF (202) WALK REMOVED						
S.E.T. Inc.	\$1.00	\$0.00	\$1.00		\$2,480.00	
Tri Mor Corp.	\$3.00	\$0.00	\$3.00		\$7,440.00	
5. 3.00 EACH OF (202) PULL BOX REMOVED						
S.E.T. Inc.	\$250.00	\$0.00	\$250.00		\$750.00	
Tri Mor Corp.	\$165.00	\$0.00	\$165.00		\$495.00	
6. 3.00 EACH OF (202) LIGHT POLE REMOVED FOR REUSE						
S.E.T. Inc.	\$500.00	\$0.00	\$500.00		\$1,500.00	
Tri Mor Corp.	\$220.00	\$0.00	\$220.00		\$660.00	
7. 40.00 CY OF (203) EXCAVATION						
S.E.T. Inc.	\$34.00	\$0.00	\$34.00		\$1,360.00	
Tri Mor Corp.	\$50.00	\$0.00	\$50.00		\$2,000.00	
8. 81.00 SY OF (SPC) TYPE "A" PAVEMENT REPLACEMENT (CONCRETE), DRIVEWAY, APRON, OR PARKING LOT, AS PER PLAN						
S.E.T. Inc.	\$90.00	\$14.00	\$104.00		\$8,424.00	
Tri Mor Corp.	\$65.00	\$60.00	\$125.00		\$10,125.00	

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9. 4,372.00 SY OF (254) PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$5.00 \$5.00	\$0.00 \$0.00	\$5.00 \$5.00		\$21,860.00 \$21,860.00	
10. 960.00 CY OF (301) ASPHALT CONCRETE BASE, PG64-22 S.E.T. Inc. Tri Mor Corp.	\$46.00 \$70.00	\$100.00 \$70.00	\$146.00 \$140.00		\$140,160.00 \$134,400.00	
11. 587.00 CY OF (304) AGGREGATE BASE S.E.T. Inc. Tri Mor Corp.	\$30.00 \$40.00	\$40.00 \$40.00	\$70.00 \$80.00		\$41,090.00 \$46,960.00	
12. 425.00 GAL OF (407) TACK COAT S.E.T. Inc. Tri Mor Corp.	\$2.50 \$3.00	\$2.50 \$2.00	\$5.00 \$5.00		\$2,125.00 \$2,125.00	
13. 190.00 GAL OF (407) TACK COAT FOR INTERMEDIATE COURSE S.E.T. Inc. Tri Mor Corp.	\$2.50 \$3.00	\$2.50 \$2.00	\$5.00 \$5.00		\$950.00 \$950.00	
14. 172.00 CY OF (441) ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 70-22M, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$100.00 \$125.00	\$120.00 \$100.00	\$220.00 \$225.00		\$37,840.00 \$38,700.00	
15. 239.00 CY OF (441) ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$60.00 \$119.00	\$120.00 \$80.00	\$180.00 \$199.00		\$43,020.00 \$47,561.00	
16. 2.00 EACH OF (604) MANHOLE ADJUSTED TO GRADE S.E.T. Inc. Tri Mor Corp.	\$1,000.00 \$700.00	\$500.00 \$100.00	\$1,500.00 \$800.00		\$3,000.00 \$1,600.00	

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17. 520.00 FT OF (605) 4 INCH SHALLOW PIPE UNDERDRAIN WITH GEOTEXTILE FABRIC, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$20.00 \$7.00	\$5.00 \$8.00	\$25.00 \$15.00		\$13,000.00 \$7,800.00	
18. 2,950.00 SF OF (608) 4 INCH CLSS QC MS CONCRETE WALK, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$8.00 \$5.00	\$2.00 \$5.00	\$10.00 \$10.00		\$29,500.00 \$29,500.00	
19. 518.00 FT OF (609) CURB, TYPE 6 S.E.T. Inc. Tri Mor Corp.	\$25.00 \$15.00	\$5.00 \$10.00	\$30.00 \$25.00		\$15,540.00 \$12,950.00	
20. 1.00 LS OF (614) MAINTAINING TRAFFIC, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$25,000.00 \$55,000.00	\$5,000.00 \$0.00	\$30,000.00 \$55,000.00		\$30,000.00 \$55,000.00	
21. 24.00 HOUR OF (614) LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE S.E.T. Inc. Tri Mor Corp.	\$70.00 \$75.00	\$0.00 \$0.00	\$70.00 \$75.00		\$1,680.00 \$1,800.00	
22. 1.00 LS OF (623) CONSTRUCTION LAYOUT STAKES AND SURVEYING S.E.T. Inc. Tri Mor Corp.	\$6,000.00 \$8,000.00	\$1,000.00 \$0.00	\$7,000.00 \$8,000.00		\$7,000.00 \$8,000.00	
23. 1.00 LS OF (624) MOBILIZATION, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$28,000.00 \$28,000.00	\$0.00 \$0.00	\$28,000.00 \$28,000.00		\$28,000.00 \$28,000.00	
24. 379.00 FT OF (625) CONDUIT, 2 INCH, 725.04 S.E.T. Inc. Tri Mor Corp.	\$10.00 \$15.00	\$12.00 \$10.00	\$22.00 \$25.00		\$8,338.00 \$9,475.00	

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25. 600.00 FT OF (625) CONDUIT, 4 INCH, 725.04 S.E.T. Inc. Tri Mor Corp.	\$30.00 \$30.00	\$30.00 \$20.00	\$60.00 \$50.00		\$36,000.00 \$30,000.00	
26. 396.00 FT OF (625) TRENCH S.E.T. Inc. Tri Mor Corp.	\$10.00 \$10.00	\$5.00 \$5.00	\$15.00 \$15.00		\$5,940.00 \$5,940.00	
27. 225.00 FT OF (625) TRENCH IN PAVED AREA, TYPE B S.E.T. Inc. Tri Mor Corp.	\$42.00 \$36.00	\$0.00 \$20.00	\$42.00 \$56.00		\$9,450.00 \$12,600.00	
28. 6.00 EACH OF (625) PULL BOX, MISC.: 17" X 30", AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$300.00 \$600.00	\$250.00 \$600.00	\$550.00 \$1,200.00		\$3,300.00 \$7,200.00	
29. 1.00 EACH OF (625) PULL BOX, MISC.: 24" X 30", AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$400.00 \$800.00	\$500.00 \$800.00	\$900.00 \$1,600.00		\$900.00 \$1,600.00	
30. 3.00 EACH OF (625) PULL BOX REMOVED S.E.T. Inc. Tri Mor Corp.	\$250.00 \$165.00	\$0.00 \$0.00	\$250.00 \$165.00		\$750.00 \$495.00	
31. 4.00 EACH OF (625) GROUND ROD S.E.T. Inc. Tri Mor Corp.	\$150.00 \$200.00	\$100.00 \$100.00	\$250.00 \$300.00		\$1,000.00 \$1,200.00	
32. 621.00 FT OF (625) PLASTIC CAUTION TAPE, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$0.50 \$0.25	\$0.50 \$0.75	\$1.00 \$1.00		\$621.00 \$621.00	

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33. 28.00 FT OF (630) GROUND MOUNTED SUPPORT, NO. 3 POST S.E.T. Inc. Tri Mor Corp.	\$10.00 \$5.00	\$5.00 \$5.00	\$15.00 \$10.00		\$420.00 \$280.00	
34. 1.00 EACH OF (630) SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$200.00 \$200.00	\$250.00 \$200.00	\$450.00 \$400.00		\$450.00 \$400.00	
35. 16.00 SF OF (630) SIGN, FLAT SHEET S.E.T. Inc. Tri Mor Corp.	\$10.00 \$10.00	\$16.00 \$10.00	\$26.00 \$20.00		\$416.00 \$320.00	
36. 4.00 EACH OF (632) VEHICULAR SIGNAL HEAD, (LED) YELLOW, 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, WITH BACK S.E.T. Inc. Tri Mor Corp.	\$500.00 \$500.00	\$400.00 \$1,000.00	\$900.00 \$1,500.00		\$3,600.00 \$6,000.00	
37. 2.00 EACH OF (632) VEHICULAR SIGNAL HEAD, (LED) YELLOW, 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, WITH BACK S.E.T. Inc. Tri Mor Corp.	\$500.00 \$750.00	\$900.00 \$1,250.00	\$1,400.00 \$2,000.00		\$2,800.00 \$4,000.00	
38. 2.00 EACH OF (632) PEDESTRIAN SIGNAL HEAD, (LED), (COUNTDOWN), TYPE D2, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$300.00 \$400.00	\$280.00 \$400.00	\$580.00 \$800.00		\$1,160.00 \$1,600.00	
39. 6.00 EACH OF (632) COVERING OF VEHICULAR SIGNAL HEAD, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$50.00 \$75.00	\$10.00 \$0.00	\$60.00 \$75.00		\$360.00 \$450.00	
40. 2.00 EACH OF (632) COVERING OF PEDESTRIAN SIGNAL HEAD S.E.T. Inc. Tri Mor Corp.	\$35.00 \$55.00	\$10.00 \$0.00	\$45.00 \$55.00		\$90.00 \$110.00	

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41. 2.00 EACH OF (632) PEDESTRIAN PUSHBUTTON, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$50.00 \$200.00	\$250.00 \$150.00	\$300.00 \$350.00		\$600.00 \$700.00	
42. 1,828.00 FT OF (632) SIGNAL CABLE, 4 CONDUCTOR, NO. 14 AWG S.E.T. Inc. Tri Mor Corp.	\$2.00 \$1.00	\$1.50 \$2.00	\$3.50 \$3.00		\$6,398.00 \$5,484.00	
43. 3,796.00 FT OF (632) SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG S.E.T. Inc. Tri Mor Corp.	\$3.00 \$1.00	\$2.00 \$2.00	\$5.00 \$3.00		\$18,980.00 \$11,388.00	
44. 1,828.00 FT OF (632) SIGNAL CABLE, MISC.: PREEMPTION DETECTOR CABLE S.E.T. Inc. Tri Mor Corp.	\$2.00 \$1.00	\$2.00 \$2.50	\$4.00 \$3.50		\$7,312.00 \$6,398.00	
45. 2.00 EACH OF (632) SIGNAL SUPPORT FOUNDATION S.E.T. Inc. Tri Mor Corp.	\$4,000.00 \$4,000.00	\$2,000.00 \$4,000.00	\$6,000.00 \$8,000.00		\$12,000.00 \$16,000.00	
46. 1.00 EACH OF (632) PEDESTAL FOUNDATION S.E.T. Inc. Tri Mor Corp.	\$800.00 \$550.00	\$200.00 \$550.00	\$1,000.00 \$1,100.00		\$1,000.00 \$1,100.00	
47. 1,861.00 FT OF (632) LOOP DETECTOR LEAD-IN CABLE, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$1.00 \$1.00	\$1.00 \$1.00	\$2.00 \$2.00		\$3,722.00 \$3,722.00	
48. 150.00 FT OF (632) POWER CABLE, 3 CONDUCTOR, NO. 6 AWG S.E.T. Inc. Tri Mor Corp.	\$5.00 \$3.00	\$1.00 \$3.00	\$6.00 \$6.00		\$900.00 \$900.00	

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49. 50.00 FT OF (632) SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG S.E.T. Inc. Tri Mor Corp.	\$5.00 \$3.00	\$1.00 \$3.00	\$6.00 \$6.00		\$300.00 \$300.00	
50. 1.00 EACH OF (632) POWER SERVICE, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$1,000.00 \$1,100.00	\$2,500.00 \$1,100.00	\$3,500.00 \$2,200.00		\$3,500.00 \$2,200.00	
51. 1.00 EACH OF (632) CONDUIT RISER, 2 INCH DIAMETER S.E.T. Inc. Tri Mor Corp.	\$400.00 \$275.00	\$200.00 \$275.00	\$600.00 \$550.00		\$600.00 \$550.00	
52. 1.00 EACH OF (632) COMBINATION SIGNAL SUPPORT, ORNAMENTAL, TYPE TC-12.30 DESIGN 5 POLE, INSTALLATION ONLY S.E.T. Inc. Tri Mor Corp.	\$2,200.00 \$1,000.00	\$0.00 \$1,000.00	\$2,200.00 \$2,000.00		\$2,200.00 \$2,000.00	
53. 1.00 EACH OF (632) SIGNAL SUPPORT, ORNAMENTAL, TYPE TC-81.21, DESIGN 2, INSTALLATION ONLY, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$2,200.00 \$650.00	\$0.00 \$650.00	\$2,200.00 \$1,300.00		\$2,200.00 \$1,300.00	
54. 1.00 EACH OF (632) PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$200.00 \$400.00	\$450.00 \$400.00	\$650.00 \$800.00		\$650.00 \$800.00	
55. 2.00 EACH OF (632) SIGNALIZATION, MISC.: FOUNDATION TEST HOLES S.E.T. Inc. Tri Mor Corp.	\$1,000.00 \$92.50	\$0.00 \$92.50	\$1,000.00 \$185.00		\$2,000.00 \$370.00	
56. 1.00 EACH OF (633) CONTROLLER UNIT, TYPE TS2/A2, WITH CABINET, TYPE TS2, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$5,000.00 \$11,500.00	\$15,000.00 \$11,500.00	\$20,000.00 \$23,000.00		\$20,000.00 \$23,000.00	

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57. 1.00 EACH OF (633) CABINET RISER S.E.T. Inc. Tri Mor Corp.	\$300.00 \$342.50	\$550.00 \$342.50	\$850.00 \$685.00		\$850.00 \$685.00	
58. 1.00 EACH OF (633) CABINET FOUNDATION, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$1,000.00 \$1,760.00	\$1,500.00 \$1,500.00	\$2,500.00 \$3,260.00		\$2,500.00 \$3,260.00	
59. 1.00 EACH OF (633) CONTROLLER WORK PAD, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$300.00 \$300.00	\$200.00 \$225.00	\$500.00 \$525.00		\$500.00 \$525.00	
60. 1.00 EACH OF (633) PREEMPTION, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$3,000.00 \$8,000.00	\$7,000.00 \$4,000.00	\$10,000.00 \$12,000.00		\$10,000.00 \$12,000.00	
61. 1.00 EACH OF (633) UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$1,000.00 \$3,500.00	\$5,000.00 \$4,000.00	\$6,000.00 \$7,500.00		\$6,000.00 \$7,500.00	
62. 3.00 EACH OF (633) CONTROLLER ITEM, MISC.: STOP BAR DETECTION RADAR, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$3,000.00 \$4,170.00	\$5,500.00 \$4,500.00	\$8,500.00 \$8,670.00		\$25,500.00 \$26,010.00	
63. 1.00 LS OF (633) CONTROLLER ITEM, MISC.: CONNECTION OF PROPOSED CONTROLLER TO EXISTING SYSTEM S.E.T. Inc. Tri Mor Corp.	\$4,000.00 \$880.00	\$2,000.00 \$200.00	\$6,000.00 \$1,080.00		\$6,000.00 \$1,080.00	
64. 1.00 LS OF (642) TRAFFIC PAINT, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$5,000.00 \$3,000.00	\$4,000.00 \$3,350.00	\$9,000.00 \$6,350.00		\$9,000.00 \$6,350.00	

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65.	1.00 LS OF (SPC) LAWN RESTORATION INCL. LINEAL GRADING & TOPSOIL, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$3,000.00 \$10,000.00	\$2,000.00 \$5,000.00	\$5,000.00 \$15,000.00		\$5,000.00 \$15,000.00	
66.	1.00 LS OF (SPC) TEMPORARY SEDIMENT AND EROSION CONTROL, AS PER PLAN S.E.T. Inc. Tri Mor Corp.	\$4,000.00 \$5,000.00	\$1,000.00 \$0.00	\$5,000.00 \$5,000.00		\$5,000.00 \$5,000.00	
67.	1.00 LS OF (SPC) CONTINGENCY/DISCRETIONARY ALLOWANCE S.E.T. Inc. Tri Mor Corp.	\$0.00 \$0.00	\$35,000.00 \$35,000.00	\$35,000.00 \$35,000.00		\$35,000.00 \$35,000.00	