**EXHIBIT "A"** 

## MEDINA COUNTY ENGINEER BID TABULATION

PROJECT NAME: MED-CR-VAR PID: 111599

MEDINA COUNTY ENGINEER'S ESTIMATED COST: \$1,749,454.85

**BID OPENING DATE: 03/18/2021** 

							Melway F	Paving	The Shelly	Company	any Perk Company		Chagrin Valley Paving		Karvo Paving		Barbicas Construction		Ronyak Paving	
REF NO.	ITEM NUMBER	ITEM EXTENSION	ESTIMATED QUANTITY	UNIT	ITEM DESCRIPTION WORK TYPE	WORK TYPE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
					ROADWAY															
1	202	23000	100	SQ.YD.	PAVEMENT REMOVED NR	Y	\$20.00	\$2,000.00	\$10.00	\$1,000.00	\$5.00	\$500.00	\$5.00	\$500.00	\$13.20	\$1,320.00	\$18.00	\$1,800.00	\$17.00	\$1,700.00
2	203	10000	20	CU.YD.	EXCAVATION 6	Y	\$18.00	\$360.00	\$20.00	\$400.00	\$20.00	\$400.00	\$5.00	\$100.00	\$13.15	\$263.00	\$20.00	\$400.00	\$39.00	\$780.00
3	203	20000	20	CU.YD.	EMBANKMENT 6	Y	\$18.00	\$360.00	\$20.00	\$400.00	\$25.00	\$500.00	\$5.00	\$100.00	\$13.50	\$270.00	\$40.00	\$800.00	\$10.00	\$200.00
4	204	10000	100	SQ.YD.	SUBGRADE COMPACTION 6	Y	\$1.00	\$100.00	\$1.00	\$100.00	\$1.00	\$100.00	\$1.00	\$100.00	\$0.65	\$65.00	\$0.75	\$75.00	\$1.00	\$100.00
5	209	60500	10	MILE	LINEAR GRADING 6	Y	\$1,000.00	\$10,320.00	\$820.00	\$8,462.40	\$1,500.00	\$15,480.00	\$500.00	\$5,160.00	\$1,000.00	\$10,320.00	\$800.00	\$8,256.00	\$500.00	\$5,160.00
6	611	98630	4	EACH	CATCH BASIN ADJUSTED TO GRADE NR	Y	\$250.00	\$1,000.00	\$500.00	\$2,000.00	\$650.00	\$2,600.00	\$750.00	\$3,000.00	\$740.00	\$2,960.00	\$600.00	\$2,400.00	\$750.00	\$3,000.00
7	611	99654	4	EACH	MANHOLE ADJUSTED TO GRADE NR	Y	\$250.00	\$1,000.00	\$500.00	\$2,000.00	\$650.00	\$2,600.00	\$750.00	\$3,000.00	\$190.00	\$760.00	\$550.00	\$2,200.00	\$700.00	\$2,800.00
8	623	00000	5	EACH	MEDINA COUNTY MONUMENT BOX (100% LOCAL) NR	Y	\$700.00	\$3,500.00	\$600.00	\$3,000.00	\$550.00	\$2,750.00	\$750.00	\$3,750.00	\$600.00	\$3,000.00	\$400.00	\$2,000.00	\$550.00	\$2,750.00
9	623	39500	4	EACH	MONUMENT BOX ADJUSTED TO GRADE NR	Y	\$230.00	\$920.00	\$400.00	\$1,600.00	\$350.00	\$1,400.00	\$600.00	\$2,400.00	\$90.00	\$360.00	\$400.00	\$1,600.00	\$550.00	\$2,200.00
10	SPECIAL	69050000	5	EACH	MAILBOX SUPPORT NR	Y	\$440.00	\$2,200.00	\$120.00	\$600.00	\$150.00	\$750.00	\$100.00	\$500.00	\$175.00	\$875.00	\$150.00	\$750.00	\$100.00	\$500.00
11	SPECIAL	69050100	2	EACH	MAILBOX SUPPORT SYSTEM, SINGLE NR	Y	\$440.00	\$880.00	\$200.00	\$400.00	\$250.00	\$500.00	\$250.00	\$500.00	\$250.00	\$500.00	\$150.00	\$300.00	\$100.00	\$200.00
					ROADWAY TOTAL:			\$22,640.00		\$19,962.40		\$27,580.00		\$19,110.00		\$20,693.00		\$20,581.00		\$19,390.00
					EROSION CONTROL															
12	659	00300	50	CU.YD.	TOPSOIL 46	Y	\$40.00	\$2,000.00	\$40.00	\$2,000.00	\$70.00	\$3,500.00	\$75.00	\$3,750.00	\$35.00	\$1,750.00	\$60.00	\$3,000.00	\$57.00	\$2,850.00
13	659	00510	3000	SQ.YD.	SEEDING AND MULCHING, CLASS 2 46	Y	\$0.52	\$1,560.00	\$1.00	\$3,000.00	\$0.73	\$2,190.00	\$1.05	\$3,150.00	\$1.00	\$3,000.00	\$0.75	\$2,250.00	\$1.50	\$4,500.00
14	659	20000	0.50	TON	COMMERCIAL FERTILIZER 46	Y	\$400.00	\$200.00	\$500.00	\$250.00	\$800.00	\$400.00	\$610.00	\$305.00	\$800.00	\$400.00	\$500.00	\$250.00	\$600.00	\$300.00
15	659	35000	10	M.GAL	WATER 46	Y	\$15.00	\$150.00	\$10.00	\$100.00	\$0.10	\$1.00	\$1.00	\$10.00	\$1.00	\$10.00	\$10.00	\$100.00	\$1.00	\$10.00
16	832	30000	2000	EACH	EROSION CONTROL 8	Y		\$2,000.00		\$2,000.00		\$2,000.00		\$2,000.00		\$2,000.00		\$2,000.00		\$2,000.00
					EROSION CONTROL TOTAL:			\$5,910.00		\$7,350.00		\$8,091.00		\$9,215.00		\$7,160.00		\$7,600.00		\$9,660.00
					PAVEMENT															
17	253	02001	2,898	CU.YD.	PAVEMENT REPAIR, AS PER PLAN 16	Y	\$120.00	\$347,760.00	\$125.00	\$362,250.00	\$125.00	\$362,250.00	\$100.00	\$289,800.00	\$132.50	\$383,985.00	\$130.00	\$376,740.00	\$137.00	\$397,026.0
18	254	01001	75,272	SQ.YD.	PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN 13	Y	\$0.99	\$74,519.28	\$1.50	\$112,908.00	\$1.50	\$112,908.00	\$1.00	\$75,272.00	\$0.91	\$68,497.52	\$1.00	\$75,272.00	\$1.25	\$94,090.00
19	254	01600	679	SQ.YD.	PATCHING PLANED SURFACE 13	Y	\$3.50	\$2,376.50	\$0.50	\$339.50	\$1.50	\$1,018.50	\$1.00	\$679.00	\$0.50	\$339.50	\$2.00	\$1,358.00	\$1.00	\$679.0
20	304	20001	20	CU.YD.	AGGREGATE BASE, AS PER PLAN 9	Y	\$68.00	\$1,360.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$30.00	\$600.00	\$55.00	\$1,100.00	\$60.00	\$1,200.00	\$66.00	\$1,320.0
21	407	20000	10,862	GAL	NON-TRACKING TACK COAT 11	Y	\$1.90	\$20,637.80	\$2.00	\$21,724.00	\$2.00	\$21,724.00	\$2.00	\$21,724.00	\$2.25	\$24,439.50	\$3.00	\$32,586.00	\$2.00	\$21,724.0
22	408	10000	7,265	GAL	PRIME COAT 11	Y	\$2.60	\$18,889.00	\$3.50	\$25,427.50	\$3.25	\$23,611.25	\$2.00	\$14,530.00	\$3.00	\$21,795.00	\$3.75	\$27,243.75	\$2.00	\$14,530.0
23	441	50101	2,987	CU.YD.	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22, AS PER PLAN	Y	\$124.00	\$370,388.00	\$115.00	\$343,505.00	\$126.00	\$376,362.00	\$128.00	\$382,336.00	\$134.00	\$400,258.00	\$160.00	\$477,920.00	\$132.00	\$394,284.0
24	441	50301	3,584	CU.YD.	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), AS PER PLAN	Y	\$120.00	\$430,080.00	\$100.00	\$358,400.00	\$110.00	\$394,240.00	\$120.00	\$430,080.00	\$115.00	\$412,160.00	\$110.00	\$394,240.00	\$110.00	\$394,240.0
25	441	50401	20	CU.YD.	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS), AS PER PLAN	Y	\$124.00	\$2,480.00	\$300.00	\$6,000.00	\$200.00	\$4,000.00	\$130.00	\$2,600.00	\$134.00	\$2,680.00	\$312.70	\$6,254.00	\$135.00	\$2,700.00
26	452	10050	100	SQ.YD.	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	Y	\$60.00	\$6,000.00	\$65.00	\$6,500.00	\$75.00	\$7,500.00	\$75.00	\$7,500.00	\$75.00	\$7,500.00	\$70.00	\$7,000.00	\$68.00	\$6,800.0
27	452	12050	50	SQ.YD.	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	Y	\$70.00	\$3,500.00	\$75.00	\$3,750.00	\$85.00	\$4,250.00	\$80.00	\$4,000.00	\$100.00	\$5,000.00	\$90.00	\$4,500.00	\$76.00	\$3,800.0
28	617	10101	1,587	CU.YD.	COMPACTED AGGREGATE, AS PER PLAN 6	Y	\$60.00	\$95,220.00	\$50.00	\$79,350.00	\$45.00	\$71,415.00	\$40.00	\$63,480.00	\$41.00	\$65,067.00	\$40.00	\$63,480.00	\$65.00	\$103,155.0
29	617	25000	38	M.GAL	WATER 6	Υ	\$15.00	\$570.00	\$10.00	\$380.00	\$1.00	\$38.00	\$10.00	\$380.00	\$1.00	\$38.00	\$10.00	\$380.00	\$0.10	\$3.8
					PAVEMENT TOTAL:			\$1,373,780.58		\$1,321,534.00		\$1,380,316.75		\$1,292,981.00		\$1,392,859.52		\$1,468,173.75		\$1,434,351.80

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PROJECT NAME: MED-CR-VAR PID: 111599

MEDINA COUNTY ENGINEER'S ESTIMATED COST: \$1,749,454.85

**BID OPENING DATE: 03/18/2021** 

						Melway Paving		The Shelly Company		Perk Company		Chagrin Valley Paving		Karvo Paving		Barbicas Construction		Ronyak Paving		
REF NO.	ITEM NUMBER	ITEM EXTENSION	ESTIMATED QUANTITY	UNIT	ITEM DESCRIPTION WOR TYPE	K WORK TYPE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
					TRAFFIC CONTROL															
30	642	00100	10.57	MILE	EDGE LINE, 4", TYPE 1 45	Y	\$448.00	\$4,735.36	\$445.00	\$4,703.65	\$575.00	\$6,077.75	\$445.00	\$4,703.65	\$445.00	\$4,703.65	\$575.00	\$6,077.75	\$445.00	\$4,703.65
31	642	00300	5.41	MILE	CENTER LINE, TYPE 1 45	Y	\$910.00	\$4,923.10	\$900.00	\$4,869.00	\$800.00	\$4,328.00	\$900.00	\$4,869.00	\$900.00	\$4,869.00	\$800.00	\$4,328.00	\$900.00	\$4,869.00
32	642	00500	255	FT	STOP LINE, TYPE 1 45	Y	\$3.20	\$816.00	\$3.15	\$803.25	\$3.00	\$765.00	\$3.15	\$803.25	\$3.15	\$803.25	\$3.00	\$765.00	\$3.15	\$803.25
33	642	01300	18	EACH	LANE ARROW, TYPE 1 45	Y	\$41.00	\$738.00	\$40.00	\$720.00	\$55.00	\$990.00	\$40.00	\$720.00	\$40.00	\$720.00	\$55.00	\$990.00	\$40.00	\$720.00
34	642	00400	1,350	FT	CHANNELIZING LINE, 8", TYPE 1 45	Y	\$0.45	\$607.50	\$0.45	\$607.50	\$0.85	\$1,147.50	\$0.45	\$607.50	\$0.45	\$607.50	\$0.85	\$1,147.50	\$0.45	\$607.50
35	642	00700	415	FT	TRANSVERSE/DIAGONAL LINE, TYPE 1 45	Y	\$3.00	\$1,245.00	\$3.00	\$1,245.00	\$1.75	\$726.25	\$3.00	\$1,245.00	\$3.00	\$1,245.00	\$1.75	\$726.25	\$3.00	\$1,245.00
36	642	00720	100	FT	CHEVRON MARKING, TYPE 1 45	Y	\$3.00	\$300.00	\$3.00	\$300.00	\$1.75	\$175.00	\$3.00	\$300.00	\$3.00	\$300.00	\$1.75	\$175.00	\$3.00	\$300.00
37	642	00601	176	FT	CROSSWALK LINE, TYPE, AS PER PLAN 45	Y	\$3.70	\$651.20	\$3.50	\$616.00	\$3.25	\$572.00	\$3.50	\$616.00	\$3.50	\$616.00	\$3.25	\$572.00	\$3.50	\$616.00
					TRAFFIC CONTROL TOTAL:			\$14,016.16		\$13,864.40		\$14,781.50		\$13,864.40		\$13,864.40		\$14,781.50		\$13,864.40
					MAINTENANCE OF TRAFFIC															
38	614	13000	25	CU.YD.	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC 39	Y	\$160.00	\$4,000.00	\$110.00	\$2,750.00	\$250.00	\$6,250.00	\$200.00	\$5,000.00	\$200.00	\$5,000.00	\$150.00	\$3,750.00	\$125.00	\$3,125.00
39	614	21100	10.82	MILE	WORK ZONE CENTER LINE, CLASS I, 642 PAINT 39	Y	\$850.00	\$9,197.00	\$800.00	\$8,656.00	\$800.00	\$8,656.00	\$800.00	\$8,656.00	\$800.00	\$8,656.00	\$800.00	\$8,656.00	\$800.00	\$8,656.00
40	614	21500	16.23	MILE	WORK ZONE CENTER LINE, CLASS II, 642 PAINT 39	Y	\$450.00	\$7,303.50	\$425.00	\$6,897.75	\$700.00	\$11,361.00	\$425.00	\$6,897.75	\$425.00	\$6,897.75	\$700.00	\$11,361.00	\$425.00	\$6,897.75
41	614	26200	510	FT	WORK ZONE STOP LINE, CLASS I, 642 PAINT 39	Y	\$3.00	\$1,530.00	\$3.00	\$1,530.00	\$3.00	\$1,530.00	\$3.00	\$1,530.00	\$3.00	\$1,530.00	\$3.00	\$1,530.00	\$3.00	\$1,530.00
42	616	10000	5	M.GAL	WATER 39	Y	\$15.00	\$75.00	\$10.00	\$50.00	\$80.00	\$400.00	\$10.00	\$50.00	\$1.00	\$5.00	\$11.44	\$57.20	\$1.00	\$5.00
	MAINTENANCE OF TRAFFIC TOTAL:							\$22,105.50		\$19,883.75		\$28,197.00		\$22,133.75		\$22,088.75		\$25,354.20		\$20,213.75
					INCIDENTALS															
43	614	11000	LS		MAINTAINING TRAFFIC 39	Y	\$65,000.00	\$65,000.00	\$105,250.00	\$105,250.00	\$70,000.00	\$70,000.00	\$125,000.00	\$125,000.00	\$79,000.00	\$79,000.00	\$30,000.00	\$30,000.00	\$65,000.00	\$65,000.00
44	624	10000	LS		MOBILIZATION NR	Y	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	\$29,000.00	\$29,000.00	\$92,050.00	\$92,050.00	\$42,700.00	\$42,700.00	\$20,000.00	\$20,000.00	\$50,690.00	\$50,690.00
					INCIDENTALS TOTAL:			\$75,000.00		\$145,250.00		\$99,000.00		\$217,050.00		\$121,700.00		\$50,000.00		\$115,690.00
	GRAND TOTALS:							\$1,513,452.24		\$1,527,844.55		\$1,557,966.25		\$1,574,354.15		\$1,578,365.67		\$1,586,490.45		\$1,613,169.95