4															
ChoiceOne		Bid	Tabu	lation										1	
Engineering	Village of Ada West Side Storm Sewer Collection System Improvements				RD JONES EXCAVATING, INC.			HELMS AND SONS EXC.		VTF EXCAVATION LLC		BEAVERDAM CONTRACTING INC,		JDR EXCAVATING INC.	
			Ma Ma	irch 10, 2017	LINIT	HARROD, OHIO	LINIT	FINDLAY, OHIO		CELINA, OHIO	LINIT	BLUFFTON, OHIO		FINDLAY, OHIO	
REF. ITEM NO. DESCRIPTION	UNIT OF MEASURE	APPROX. <u>QTY.</u>	COST	TOTAL <u>COST</u>	COST	TOTAL COST	COST	TOTAL COST	UNIT COST	TOTAL COST	COST	TOTAL COST	COST	TOTAL COST	
1 201 CLEARING AND GRUBBING, AS PER PLAN 2 202 REMOVED, AS PER PLAN	LUMP	1	\$1,000.00 \$3,000.00	\$1,000.00 \$3,000.00	\$3,261.13 \$4,871.89	\$3,261.13 \$4,871.89	\$21,425.00 \$2,300.00	\$21,425.00 \$2,300.00	\$33,772.21 \$3,024.41	\$33,772.21 \$3,024.41	\$36,339.00 \$2,000.00	\$36,339.00 \$2,000.00	\$4,525.00 \$17,400.00	\$4,525.00 \$17,400.00	
3 202 CURB REMOVED 4 202 WALK REMOVED	FT. S.F.	232 8992	\$6.00 \$3.00	\$1,392.00 \$26,976.00	\$9.84 \$2.36	\$2,282.88 \$21,221,12	\$6.00 \$1.00	\$1,392.00	\$5.52 \$1.44	\$1,280.64	\$1.50 \$1.00	\$348.00 \$8.992.00	\$2.50 \$1.00	\$580.00 \$8.992.00	
5 202 PIPE REMOVED, 24" AND UNDER	FT.	427	\$10.00	\$4,270.00	\$8.43	\$3,599.61	\$6.00	\$2,562.00	\$6.74	\$2,877.98	\$5.00	\$2,135.00	\$12.00	\$5,124.00	
6 202 CATCH BASIN REMOVED 7 202 MANHOLE REMOVED	EACH EACH	4	\$250.00 \$250.00	\$1,000.00 \$500.00	\$200.14 \$303.00	\$800.56 \$606.00	\$125.00 \$125.00	\$500.00 \$250.00	\$131.87 \$395.74	\$527.48 \$791.48	\$100.00 \$200.00	\$400.00 \$400.00	\$250.00 \$350.00	\$1,000.00 \$700.00	
8 203 EXCAVATION, INCLUDING EMBANKMENT CONSTRUCTION, AS PER 9 204 SUBGRADE COMPACTION	PLAN C.Y. S.Y.	9100 2386	\$12.00 \$1.00	\$109,200.00 \$2,386.00	\$10.10 \$0.40	\$91,910.00 \$954.40	\$10.00 \$1.00	\$91,000.00	\$9.42 \$0.62	\$85,722.00 \$1,479.32	\$10.00 \$0.75	\$91,000.00 \$1,789.50	\$7.50 \$1.65	\$68,250.00 \$3,936.90	
10 304 AGGREGATE BASE, AS PER PLAN	C.Y.	364	\$45.00	\$16,380.00	\$30.97	\$11,273.08	\$32.00	\$2,386.00 \$11,648.00	\$31.75	\$11,557.00	\$36.00	\$13,104.00	\$38.00	\$13,832.00	
 407 TACK COAT, 0.06 GAL/S.Y. 441 1-3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (DRIVEV 	GAL. VAY) C.Y.	65 2	\$4.00 \$300.00	\$260.00 \$600.00	\$1.60 \$407.37	\$104.00 \$814.74	\$1.85 \$432.00	\$120.25 \$864.00	\$2.30 \$230.00	\$149.50 \$460.00	\$5.00 \$390.00	\$325.00 \$780.00	\$6.00 \$500.00	\$390.00 \$1,000.00	
13 441 1-1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22 (D		1	\$300.00	\$300.00	\$407.37	\$407.37	\$432.00	\$432.00	\$299.00	\$299.00	\$390.00	\$390.00	\$500.00	\$500.00	
14 441 2-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 15 441 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22	C.Y. C.Y.	75 45	\$180.00 \$200.00	\$13,500.00 \$9,000.00	\$221.50 \$221.94	\$16,612.50 \$9,987.30	\$188.50 \$256.50	\$14,137.50 \$11,542.50	\$230.00 \$299.00	\$17,250.00 \$13,455.00	\$205.00 \$205.00	\$15,375.00 \$9,225.00	\$275.00 \$275.00	\$20,625.00 \$12,375.00	
 452 6" NON-REINFORCED CONCRETE PAVEMENT, AS PER PLAN 601 PAVED GUTTER, MISC.: 6" PAVED CONCRETE GUTTER, AS PER PLAN 	S.Y. FT.	283 404	\$60.00 \$60.00	\$16,980.00 \$24,240.00	\$53.62 \$47.26	\$15,174.46 \$19.093.04	\$55.50 \$48.75	\$15,706.50 \$19,695.00	\$55.20 \$48.30	\$15,621.60 \$19,513.20	\$60.00 \$35.00	\$16,980.00 \$14,140.00	\$62.00 \$65.00	\$17,546.00 \$26,260.00	
18 601 TYPE C ROCK CHANNEL PROTECTION	C.Y.	22	\$100.00	\$2,200.00	\$106.35	\$2,339.70	\$70.00	\$1,540.00	\$65.63	\$1,443.86	\$45.00	\$990.00	\$75.00	\$1,650.00	
19 602 CONCRETE MASONRY 20 608 5" CONCRETE WALK, AS PER PLAN	C.Y. S.F.	1.38 8992	\$3,500.00 \$10.00	\$4,830.00 \$89,920.00	\$1,073.82 \$5.18	\$1,481.87 \$46,578.56	\$900.00 \$5.75	\$1,242.00 \$51,704.00	\$1,621.02 \$5.46	\$2,237.01 \$49,096.32	\$350.00 \$5.00	\$483.00 \$44,960.00	\$1,000.00 \$6.85	\$1,380.00 \$61,595.20	
21 609 CURB REPLACED (IN-KIND) 22 611 4" CONDUIT, TYPE B, 707.45, AS PER PLAN	FT. FT.	232 200	\$10.00 \$10.00	\$2,320.00 \$2,000.00	\$32.26 \$6.87	\$7,484.32 \$1,374.00	\$27.50 \$15.00	\$6,380.00 \$3.000.00	\$31.63 \$8.67	\$7,338.16 \$1,734.00	\$28.00 \$7.50	\$6,496.00 \$1.500.00	\$32.00 \$7.00	\$7,424.00 \$1,400.00	
23 611 6" CONDUIT, TYPE B, 707.45, AS PER PLAN	FT.	200	\$12.00	\$2,400.00	\$9.83	\$1,966.00	\$15.00	\$3,000.00	\$10.26	\$2,052.00	\$8.00	\$1,600.00	\$8.00	\$1,600.00	
24 611 8° CONDUIT, TYPE B, 707.45, AS PER PLAN 25 611 10° CONDUIT, TYPE B, 707.45, AS PER PLAN	FT. FT.	200 100	\$15.00 \$18.00	\$3,000.00 \$1,800.00	\$11.52 \$15.27	\$2,304.00 \$1,527.00	\$15.00 \$15.00	\$3,000.00 \$1,500.00	\$12.32 \$29.47	\$2,464.00 \$2,947.00	\$9.00 \$10.00	\$1,800.00 \$1,000.00	\$10.00 \$12.00	\$2,000.00 \$1,200.00	
26 611 4" PVC SDR-35, TYPE B STORM SEWER, AS PER PLAN 27 611 6" PVC SDR-35, TYPE B STORM SEWER, AS PER PLAN	FT. FT	20 126	\$10.00	\$200.00 \$1.260.00	\$13.20 \$24.21	\$264.00 \$3.050.46	\$40.00 \$32.00	\$800.00 \$4.032.00	\$23.06 \$30.89	\$461.20 \$3,892.14	\$10.00 \$30.00	\$200.00 \$3,780.00	\$30.00 \$32.00	\$600.00 \$4.032.00	
28 611 8" PVC SDR-35, TYPE B STORM SEWER, AS PER PLAN	FT.	22	\$12.00	\$264.00	\$50.21	\$1,104.62	\$55.00	\$1,210.00	\$26.92	\$592.24	\$35.00	\$770.00	\$35.00	\$770.00	
29 611 12" CPSLP, STORM SEWER, AS PER PLAN 30 611 15" CPSLP, STORM SEWER, AS PER PLAN	FT. FT	129 67	\$40.00 \$45.00	\$5,160.00 \$3.015.00	\$31.86	\$4,109.94 \$2,474.31	\$36.25 \$73.50	\$4,676.25 \$4,924.50	\$39.49 \$48.03	\$5,094.21 \$3.218.01	\$40.00 \$40.00	\$5,160.00 \$2,680.00	\$62.00 \$65.00	\$7,998.00 \$4.355.00	
31 611 18" CPSLP, STORM SEWER, AS PER PLAN	FT. FT	28 1258	\$50.00 \$65.00	\$1,400.00	\$51.32	\$1,436.96 \$84.688.56	\$71.75	\$2,009.00	\$67.66	\$1,894.48	\$45.00 \$97.50	\$1,260.00	\$75.00	\$2,100.00	
33 611 48° CPSLP, STORM SEWER, AS PER PLAN	FT.	2544	\$65.00	\$81,770.00 \$190,800.00	\$67.32 \$91.85	\$233,666.40	\$70.75 \$95.25	\$89,003.50 \$242,316.00	\$103.06	\$86,915.22 \$262,184.64	\$119.00	\$122,655.00 \$302,736.00	\$95.00	\$119,510.00 \$292,560.00	
34 611 12* RCP CL-IV, STORM SEWER, AS PER PLAN 35 611 15* RCP CL-IV, STORM SEWER, AS PER PLAN	FT. FT.	13 40	\$50.00 \$60.00	\$650.00 \$2,400.00	\$63.46 \$43.97	\$824.98 \$1,758.80	\$106.00 \$59.25	\$1,378.00 \$2,370.00	\$97.25 \$101.94	\$1,264.25 \$4,077.60	\$75.00 \$75.00	\$975.00 \$3,000.00	\$42.00 \$45.00	\$546.00 \$1,800.00	
36 611 18" RCP CL-III, STORM SEWER, AS PER PLAN	FT.	81	\$65.00	\$5,265.00	\$37.37	\$3,026.97	\$47.50	\$3,847.50	\$64.85	\$5,252.85	\$80.00	\$6,480.00	\$55.00	\$4,455.00	
37 611 TYPE 3 STORM SEWER MANHOLE, AS PER PLAN 38 611 TYPE 1 CATCH BASIN	EACH EACH	12 2	\$3,500.00 \$2,500.00	\$42,000.00 \$5,000.00	\$3,147.47 \$1,517.65	\$37,769.64 \$3,035.30	\$4,000.00 \$1,425.00	\$48,000.00 \$2,850.00	\$4,834.28 \$2,173.20	\$58,011.36 \$4,346.40	\$3,800.00 \$1,400.00	\$45,600.00 \$2,800.00	\$3,500.00 \$1,500.00	\$42,000.00 \$3,000.00	
39 611 TYPE 2-4 CATCH BASIN 40 611 TYPE 2-2B CATCH BASIN, AS PER PLAN	EACH EACH	1 5	\$2,000.00 \$1.500.00	\$2,000.00 \$7.500.00	\$11,316.87 \$1,236.00	\$11,316.87 \$6,180.00	\$1,450.00 \$1,150.00	\$1,450.00 \$5,750.00	\$2,034.34 \$1.450.40	\$2,034.34 \$7.252.00	\$1,750.00 \$900.00	\$1,750.00 \$4,500.00	\$2,000.00 \$1,100.00	\$2,000.00 \$5,500.00	
41 611 YARD DRAIN, AS PER PLAN	EACH	1	\$500.00	\$500.00	\$1,007.91	\$1,007.91	\$500.00	\$500.00	\$994.84	\$994.84	\$275.00	\$275.00	\$1,000.00	\$1,000.00	
42 611 SANITARY CLEAN OUT, AS PER PLAN 43 611 SANITARY SEWER LATERAL REPAIR, AS PER PLAN	EACH FT.	1 100	\$500.00 \$40.00	\$500.00 \$4.000.00	\$423.04 \$28.80	\$423.04 \$2.880.00	\$400.00 \$47.00	\$400.00 \$4.700.00	\$1,133.51 \$12.32	\$1,133.51 \$1,232.00	\$175.00 \$45.00	\$175.00 \$4.500.00	\$350.00 \$12.00	\$350.00 \$1,200.00	
44 614 MAINTAINING TRAFFIC 45 625 LIGHT POLE FOUNDATION REMOVED AND RECONSTRUCTED, AS PE	R PLAN EACH	1	\$5,000.00 \$3,000.00	\$5,000.00	\$9,324.44 \$748.32	\$9,324.44 \$1,496.64	\$2,625.00 \$2,500.00	\$2,625.00 \$5.000.00	\$2,602.22 \$1.144.90	\$2,602.22 \$2,289.80	\$5,000.00 \$750.00	\$5,000.00	\$2,500.00 \$750.00	\$2,500.00 \$1,500.00	
46 630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	1	\$100.00	\$100.00	\$248.57	\$248.57	\$30.00	\$30.00	\$36.32	\$36.32	\$50.00	\$50.00	\$75.00	\$75.00	
47 630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECTIO 48 638 WATER WORKS MISC.: 4* WATER MAIN RELOCATED, AS PER PLAN	N EACH FT.	1 50	\$20.00 \$40.00	\$20.00 \$2.000.00	\$248.57 \$92.02	\$248.57 \$4.601.00	\$60.00 \$196.00	\$60.00 \$9.800.00	\$105.52 \$20.42	\$105.52 \$1.021.00	\$50.00 \$1.00	\$50.00 \$50.00	\$75.00 \$45.00	\$75.00 \$2.250.00	
49 638 WATER WORKS MISC .: 6" WATER MAIN RELOCATED, AS PER PLAN	FT.	50	\$50.00	\$2,500.00	\$45.74	\$2,287.00	\$210.00	\$10,500.00	\$29.90	\$1,495.00	\$1.00	\$50.00	\$50.00	\$2,500.00	
51 638 WATER WORKS MISC .: WATER SERVICE LINE RELOCATED, AS PER PL	AN FT.	50 100	\$60.00 \$35.00	\$3,000.00 \$3,500.00	\$52.12 \$27.57	\$2,606.00 \$2,757.00	\$227.00 \$38.00	\$11,350.00 \$3,800.00	\$74.24 \$13.57	\$3,712.00 \$1,357.00	\$1.00 \$1.00	\$50.00 \$100.00	\$65.00 \$15.00	\$3,250.00 \$1,500.00	
52 659 SEEDING AND MULCHING, (PHASE 2 ONLY), AS PER PLAN 53 659 SEEDING AND MULCHING, AS PER PLAN	S.Y. S.Y.	8000 21500	\$2.50 \$1.00	\$20,000.00 \$21.500.00	\$1.07	\$8,560.00 \$21.070.00	\$0.50 \$0.50	\$4,000.00 \$10.750.00	\$1.43 \$1.42	\$11,440.00 \$30,530.00	\$1.00 \$1.00	\$8,000.00 \$21,500.00	\$1.75 \$1.25	\$14,000.00 \$26.875.00	
54 690 SPECIAL - BOLLARD, REMOVE AND RESET	EACH	2	\$500.00	\$1,000.00	\$313.93	\$627.86	\$600.00	\$1,200.00	\$501.33	\$1,002.66	\$100.00	\$200.00	\$200.00	\$400.00	
55 SPEC DARK GREEN TRACK COATING 56 SPEC STORM CONTROL STRUCTURE, AS PER PLAN	S.F. LUMP	245 1	\$10.00 \$30.000.00	\$2,450.00 \$30,000.00	\$2.01 \$43.389.96	\$492.45 \$43.389.96	\$5.00 \$32,225.00	\$1,225.00 \$32,225.00	\$7.19 \$39.381.22	\$1,761.55 \$39.381.22	\$4.50 \$17.500.00	\$1,102.50 \$17.500.00	\$5.00 \$38.000.00	\$1,225.00 \$38.000.00	
TOTAL BASE BID				\$790,208.00		\$764,757.78 *1	_	\$789,100.50		\$836,627.23		\$837,000.00		\$869,211.10	
ALTERNATE 1															
57 201 CLEARING AND GRUBBING, AS PER PLAN 58 202 REMOVED, AS PER PLAN	LUMP	1	\$1,500.00 \$1,000.00	\$1,500.00 \$1,000.00	\$726.03 \$4.074.25	\$726.03 \$4.074.25	\$2,250.00 \$1,150.00	\$2,250.00 \$1,150.00	\$1,955.00 \$395.74	\$1,955.00 \$395.74		\$2,000.00 \$1,500.00	\$2,100.00 \$1,955.00	\$2,100.00 \$1,955.00	
59 202 WALK REMOVED	S.F.	2123	\$1,000.00 \$3.00	\$1,000.00	\$4,074.25 \$1.88	\$3,991.24	\$1,150.00 \$1.00	\$2,123.00	\$1.66	\$3,524.18	\$1,500.00 \$0.50	\$1,500.00	\$1,955.00 \$1.00	\$2,123.00	
60 202 PIPE REMOVED, 24" AND UNDER 61 204 SUBGRADE COMPACTION	FT. S.Y.	15 235	\$10.00 \$1.00	\$150.00 \$235.00	\$17.22 \$0.41	\$258.30 \$96.35	\$6.00 \$1.00	\$90.00 \$235.00	\$18.94 \$0.72	\$284.10 \$169.20	\$5.00 \$0.75	\$75.00 \$176.25	\$15.00 \$1.65	\$225.00 \$387.75	
62 304 AGGREGATE BASE, AS PER PLAN	C.Y.	26	\$45.00	\$1,170.00	\$53.20	\$1,383.20	\$32.00	\$832.00	\$38.22	\$993.72	\$36.00	\$936.00	\$38.00	\$988.00	
63 608 5" CONCRETE WALK, AS PER PLAN 64 611 TYPE 3 STORM SEWER MANHOLE, AS PER PLAN	S.F. EACH	2123 3	\$10.00 \$3,500.00	\$21,230.00 \$10,500.00	\$6.45 \$3,256.76	\$13,693.35 *2 \$9,770.28	\$5.75 \$6,025.00	\$12,207.25 \$18,075.00	\$5.46 \$4,373.58	\$11,591.58 \$13,120.74	\$5.00 \$5,500.00	\$10,615.00 \$16,500.00		\$14,861.00 \$10,500.00	
65 611 6" PVC SDR-35, TYPE B STORM SEWER, AS PER PLAN 66 611 18" CPSIP STORM SEWER AS PER PLAN	FT. FT	8 10	\$10.00 \$50.00	\$80.00 \$500.00	\$36.47	\$291.76 \$745.90	\$65.00 \$78.00	\$520.00 \$780.00	\$61.84 \$75.63	\$494.72 \$756.30	\$50.00	\$400.00	\$32.00 \$75.00	\$256.00 \$750.00	
67 611 18" RCP CL-III, STORM SEWER, AS PER PLAN	FT.	10	\$65.00	\$650.00	\$65.10	\$651.00	\$87.00	\$870.00	\$84.83	\$848.30	\$125.00	\$1,250.00	\$85.00	\$850.00	
68 611 36" CPSLP, STORM SEWER, AS PER PLAN 69 659 SEEDING AND MULCHING, (PHASE 2 ONLY), AS PER PLAN	FT. S.Y.	567 2500	\$65.00 \$2.50	\$36,855.00 \$6,250.00	\$85.40 \$1.28	\$48,421.80 \$3,200.00	\$70.25 \$0.50	\$39,831.75 \$1,250.00	\$67.70 \$1.71	\$38,385.90 \$4,275.00	\$97.50 \$1.00	\$55,282.50 \$2,500.00	\$95.00 \$2.50	\$53,865.00 \$6,250.00	
ALTERNATE BID TOTAL				\$86,489.00	_	\$87,303.46 *3	_	\$80,214.00		\$76,794.48	_	\$92,946.25		\$95,110.75	
					11 Totol airros	n was \$764 720 23									

*1 Total given was \$764,720.23 *2 Total given was \$13,757.85 *3 Total given was \$87,367.96