		RIVE AREA WATER LINE IMPROVEMEN	(TS										
CON	TRACT	NO. 1191, C.I.P. NO. 690236-100062											
BID T	FABUL	ATION, OPENED 9/23/15											
					Engineer	's Estimate		416 W. Mon	ound Utilities, In roe St., P.O. Box eville, OH 44847		Р.(Beheler D. Box 338, F1	Excavating, l
Ref.	.	5	Est.		m	Entended Total				Entended Total			m
No.	Item No.	Description	Qty's	Units	Total	Extended Total		Labor	Total	Extended Total	Material	Labor	Total
1	254	PAVEMENT PLANING, ASPHALT CONCRETE DRIVEWAY PAVEMENT REPLACEMENT, TYPE	18,790	SY	\$8	\$150,320.00	\$1.58	\$0.67	\$2.25	\$42,277.50	\$0.05	\$2.50	\$2
2	259	IIIA (ASPHALT)	17	CY	\$300	\$5,100.00	\$210.00	\$90.00	\$300.00	\$5,100.00	\$225.00	\$225.00	\$450
		DRIVEWAY PAVEMENT REPLACEMENT, TYPE			Ψ500	ψ5,100.00	\$210.00	Ψ20.00	ψ300.00	ψ3,100.00	\$223.00	\$223.00	ΨΤΟ
3	259	IIIB (CONCRETE)	14	CY	\$500	\$7,000.00	\$245.00	\$105.00	\$350.00	\$4,900.00	\$300.00	\$300.00	\$600
	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY	·		·	·			-		
4	239	IIIC (GRAVEL)	14	Cĭ	\$50	\$700.00	\$35.00	\$15.00	\$50.00	\$700.00	\$150.00	\$150.00	\$300
5	407	TACK COAT (0.15 gal/SY)	2818	GAL	\$3	\$8,454.00	\$1.75	\$0.75	\$2.50	\$7,045.00	\$1.00	\$2.00	\$3
	448	ASPHALT CONCRETE SURFACE COURSE	784	CY	400	d co =200 000	d1 10 7°	d < 4 = 0	****	01.00 700 00	0110.00	h110.00	
7	600	(MEDIUM TRAFFIC), PG64-22	1.001		\$80	\$62,720.00	\$143.50	\$61.50	\$205.00	\$160,720.00	\$110.00	\$110.00	\$220
8	608	CONCRETE WALK (4") COMBINATION CURB AND GUTTER, TYPE I	1,801 101	SF LF	\$15 \$25	\$27,015.00 \$2,525.00	\$11.20 \$28.00	\$4.80 \$12.00	\$16.00 \$40.00	\$28,816.00 \$4,040.00	\$4.00 \$25.00	\$4.00 \$35.00	\$6 \$6
9	614	MAINTAINING TRAFFIC	101	LS	\$25,000	\$25,000.00	\$7,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$23.00	\$33.00	\$65,00
10	615	TEMPORARY PAVEMENT	4,105	SY	\$9	\$34,892.50	\$0.07	\$0.03	\$0.10	\$410.50	\$0.05	\$0.05	\$
11	659	SEEDING AND MULCHING	1,400	SY	\$4	\$5,600.00	\$7.00	\$3.00	\$10.00	\$14,000.00	\$8.00	\$8.00	\$1
12	801	6 INCH WATER PIPE AND FITTINGS	4,883	LF	\$95	\$463,885.00	\$73.50	\$31.50	\$105.00	\$512,715.00	\$30.00	\$55.75	\$8
13	801	8 INCH WATER PIPE AND FITTINGS	10,266	LF	\$105	\$1,077,930.00	\$80.50	\$34.50	\$115.00	\$1,180,590.00	\$36.50	\$55.00	\$9
14	801*	CONCRETE BLOCKING CLASS C, INCREASE OR DECREASE	117	CY	\$120	\$14,040.00	\$35.00	\$15.00	\$50.00	\$5,850.00	\$100.00	\$50.00	\$15
15	801*	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	7,880	LB	\$2	\$15,760.00	\$0.48	\$0.20	\$0.68	\$5,358.40	\$2.75	\$1.00	\$
16	802	6 INCH VALVE & APPURTENANCES	52	EA	\$1,000	\$52,000.00	\$770.00	\$330.00	\$1,100.00	\$57,200.00	\$1,100.00	\$300.00	\$1,40
17	802	8 INCH VALVE & APPURTENANCES	26	EA	\$1,500	\$39,000.00	\$980.00	\$420.00	\$1,400.00	\$36,400.00	\$1,350.00	\$300.00	\$1,65
18	805	3/4 INCH WATER SERVICE TAP, TRANSFERRED, LONG	209	EA	\$1,250	\$261,250.00	\$630.00	\$270.00	\$900.00	\$188,100.00	\$500.00	\$1,225.00	\$1,72
19	805	3/4 INCH WATER SERVICE TAP, TRANSFERRED, SHORT 1 INCH WATER SERVICE TAP, TRANSFERRED,	162	EA	\$1,100	\$178,200.00	\$525.00	\$225.00	\$750.00	\$121,500.00	\$300.00	\$900.00	\$1,20
20	805	LONG 1 INCH WATER SERVICE TAP, TRANSFERRED, 1 INCH WATER SERVICE TAP, TRANSFERRED,	1	EA	\$1,400	\$1,400.00	\$1,260.00	\$540.00	\$1,800.00	\$1,800.00	\$500.00	\$1,225.00	\$1,72
21	805	SHORT	5	EA	\$1,250	\$6,250.00	\$700.00	\$300.00	\$1,000.00	\$5,000.00	\$300.00	\$900.00	\$1,20
22	805*	CURB BOX	377	EA	\$200	\$75,400.00	\$49.00	\$21.00	\$70.00	\$26,390.00	\$75.00	\$25.00	\$1,20
23	806	18 INCH CASING PIPE	20	LF	\$350	\$7,000.00	\$350.00	\$150.00	\$500.00	\$10,000.00	\$100.00	\$150.00	\$25
24	808	CUT AND PLUG (CAP) 6 INCH WATER LINE	1	EA	\$200	\$200.00	\$350.00	\$150.00	\$500.00	\$500.00	\$300.00	\$2,900.00	\$3,20
25	809	FIRE HYDRANT	40	EA	\$2,640	\$105,600.00	\$1,610.00	\$690.00	\$2,300.00	\$92,000.00	\$1,650.00	\$750.00	\$2,40
26	810	6 INCH HYDRANT EXTENSION	14	EA	\$300	\$4,200.00	\$161.00	\$69.00	\$230.00	\$3,220.00	\$225.00	\$200.00	\$42
27	810	12 INCH HYDRANT EXTENSION	1	EA	\$400	\$400.00	\$175.00	\$75.00	\$250.00	\$250.00	\$265.00	\$200.00	\$46
28		18 INCH HYDRANT EXTENSION	2	EA	\$500	\$1,000.00	\$203.00	\$87.00	\$290.00				\$52
29	810*	24 INCH HYDRANT EXTENSION	2	EA	\$600	\$1,200.00	\$224.00	\$96.00	\$320.00	\$640.00	\$335.00	\$225.00	\$56
30	811*	INCREASE OR DECREASE IN EXCAVATION AND BACKFILL	300	CY	\$25	\$7,500.00	\$2.10	\$0.90	\$3.00	\$900.00		\$0.25	\$
31	815	CRUSHED STONE OR GRAVEL	47	CY	\$20	\$940.00	\$42.00	\$18.00	\$60.00	\$2,820.00	\$25.00	\$25.00	\$5
32	SPEC	HEAT WELDING	107	SY	\$10	\$1,070.00	\$59.50	\$25.50	\$85.00	\$9,095.00	\$30.00	\$30.00	\$6
33	SPEC	PERMANENT PAVEMENT REPLACEMENT, TYPE I BITUMINOUS	1,142	CY	\$200	\$228,400.00	\$154.00	\$66.00	\$220.00	\$251,240.00		\$180.00	\$36
34	SPEC	TEMPORARY SEEDING AND MULCHING	1,400	SY	\$0	\$0.00	\$0.70	\$0.30	\$1.00	\$1,400.00	\$1.00	\$1.00	\$20.00
35		SURVEY COORDINATES	1 7	LS	\$15,000	\$15,000.00 \$5,250.00	\$1,400.00	\$600.00	\$2,000.00	\$2,000.00		¢050.00	\$20,00
36	SPEC	PROJECT IDENTIFICATION SIGNS	7 SUBTOT	EA	\$750	\$5,250.00 \$2,892,201.50	\$420.00	\$180.00	\$600.00	\$4,200.00 \$2,797,757.40	\$250.00	\$250.00	\$50

					Engine	Underground Utilities, Inc. 416 W. Monroe St., P.O. Box 428, Engineer's Estimate Monroeville, OH 44847				Р.С		Excavating, Inc.	
Ref.			Est.										
No.	Item No.	Description	Qty's	Units	Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total
	Special	CONTINGENCY	(10% of st	ıbtotal)		\$289,220.15				\$279,775.74			
		BI	DDER'S T	OTAL		\$3,181,421.65				\$3,077,533.14			
	% DIFFERENCE FROM ENGINEER'S ESTIMATE									-3.27%			
	(0) Addendum Ackldgmnt. Completed? (Pg. 2)									N/A			
		Bid Signature Page Con						yes					
		Contract Comp							34-1248942	(exp. 4/9/17, MAJ)			30-0160262 (
		Bid Proposal Signature Affidavit C		, 0							N/A		
		Bonding Cor								nnati Insurance Co.			Guarantee Co. c
		Proposed Subs					S	ubs are active	e but Rath Builders	s (supplier) inactive			
		Bid Affidavit Comp		_									
		Prime & (applicable) Subs Pr							yes				
	Applicable Loan Forms Included? (Pgs. 58-59, 65-72,												
*deno	tes Continger	ncy Item) (MBE & WBE),		Inactive C.C.#	‡	
				1					n Bernstein with O	EPA said 2.9%			
							listed for Rat	h is ok.					

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ORD	# 2481-2	2015, DIVISION OF WATER					
		RIVE AREA WATER LINE IMPROVEMEN	JTS				
			110				
		NO. 1191, C.I.P. NO. 690236-100062					
BID '	TABUL	ATION, OPENED 9/23/15					
					Engineer	r's Estimate	H 43019
Ref.			Est.				
No.	Item No.	Description	Qty's	Units	Total	Extended Total	Extended Total
1	254	PAVEMENT PLANING, ASPHALT CONCRETE	18,790	SY	\$8	\$150,320.00	\$47,914.50
	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	17	CY			
2	239	IIIA (ASPHALT)	17	CI	\$300	\$5,100.00	\$7,650.00
	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY			
3	237	IIIB (CONCRETE)	17	CI	\$500	\$7,000.00	\$8,400.00
	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY			
4		IIIC (GRAVEL)			\$50	\$700.00	
5	407	TACK COAT (0.15 gal/SY)	2818	GAL	\$3	\$8,454.00	\$8,454.00
	448	ASPHALT CONCRETE SURFACE COURSE	784	CY	***	# ca # a a a a a	#4 72 400 00
6	500	(MEDIUM TRAFFIC), PG64-22	1.001	ar.	\$80	\$62,720.00	\$172,480.00
7	608	CONCRETE WALK (4")	1,801	SF	\$15	\$27,015.00	
8	609	COMBINATION CURB AND GUTTER, TYPE I MAINTAINING TRAFFIC	101	LF LS	\$25 \$25,000	\$2,525.00	\$6,060.00
10	614		1 105		1 - 7	\$25,000.00 \$34,892.50	\$65,000.00
11	615 659	TEMPORARY PAVEMENT SEEDING AND MULCHING	4,105 1,400	SY SY	\$9 \$4	\$5,600.00	\$410.50 \$22,400.00
12	801	6 INCH WATER PIPE AND FITTINGS	4,883	LF	\$4 \$95	\$463,885.00	\$418,717.25
13	801	8 INCH WATER PIPE AND FITTINGS	10,266	LF	\$105	\$1,077,930.00	
13		CONCRETE BLOCKING CLASS C, INCREASE OR	10,200	LF	\$103	\$1,077,930.00	\$737,337.00
14	801*	DECREASE DECREASE	117	CY	\$120	\$14,040.00	\$17,550.00
14		DUCTILE IRON FITTINGS, INCREASE OR			\$120	\$14,040.00	\$17,550.00
15	801*	DECREASE	7,880	LB	\$2	\$15,760.00	\$29,550.00
16	802	6 INCH VALVE & APPURTENANCES	52	EA	\$1,000		\$72,800.00
17	802	8 INCH VALVE & APPURTENANCES	26	EA	\$1,500	\$39,000.00	\$42,900.00
		3/4 INCH WATER SERVICE TAP, TRANSFERRED,			42,000	407,000100	+ 12,7 0 0 10 0
18	805	LONG	209	EA	\$1,250	\$261,250.00	\$360,525.00
		3/4 INCH WATER SERVICE TAP, TRANSFERRED,			, ,	, , , , , , , , , , , , , , , , , , , ,	, ,
19	805	SHORT	162	EA	\$1,100	\$178,200.00	\$194,400.00
	905	1 INCH WATER SERVICE TAP, TRANSFERRED,		Ел			
20	805	LONG	1	EA	\$1,400	\$1,400.00	\$1,725.00
	905	1 INCH WATER SERVICE TAP, TRANSFERRED,	5	EA			
21	805	SHORT	3	EA	\$1,250		\$6,000.00
22	805*	CURB BOX	377	EA	\$200	\$75,400.00	\$37,700.00
23	806	18 INCH CASING PIPE	20	LF	\$350		
24	808	CUT AND PLUG (CAP) 6 INCH WATER LINE	1	EA	\$200	\$200.00	
25	809	FIRE HYDRANT	40	EA	\$2,640	\$105,600.00	\$96,000.00
26	810	6 INCH HYDRANT EXTENSION	14	EA	\$300	\$4,200.00	\$5,950.00
27	810	12 INCH HYDRANT EXTENSION	1	EA	\$400		
28		18 INCH HYDRANT EXTENSION	2	EA	\$500		
29	810*	24 INCH HYDRANT EXTENSION	2	EA	\$600	\$1,200.00	\$1,120.00
20	811*	INCREASE OR DECREASE IN EXCAVATION AND	300	CY	#27	¢7.500.00	¢150.00
30	015	BACKFILL CRUSHED STONE OR GRAVEL	47	CV	\$25 \$20	\$7,500.00 \$940.00	\$150.00 \$2,350.00
32	SPEC		47 107	CY SY			
32		HEAT WELDING PERMANENT PAVEMENT REPLACEMENT, TYPE	107	31	\$10	\$1,070.00	\$6,420.00
33	SPEC	I BITUMINOUS	1,142	CY	\$200	\$228,400.00	\$411,120.00
34	SPEC	TEMPORARY SEEDING AND MULCHING	1,400	SY	\$200	\$228,400.00	\$2,800.00
35	SPEC	SURVEY COORDINATES	1,400	LS	\$15,000		
36	SPEC	PROJECT IDENTIFICATION SIGNS	7	EA	\$750		
- 50	DI LC	I ROVECT IDENTIFICATION SIGNS			Ψ730		
<u> </u>			SUBTOT	IAL		\$2,892,201.50	\$3,037,708.25

					Enginee	r's Estimate	Н 43019
Ref. No.	Item No.	Description	Est. Qty's	Units	Total	Extended Total	Extended Total
	Special	CONTINGENCY	(10% of su	btotal)		\$289,220.15	\$303,770.83
		BII	DDER'S T	OTAL		\$3,181,421.65	\$3,341,479.08
		% DIFFERENCE FROM ENGINE	ER'S ESTI	MATE			5.03%
		(0) Addendum Ackldgmnt. C				N/A	
		Bid Signature Page Com					yes
		Contract Comp	liance No. ((Pg. 3)			INACTIVE, MAJ)
		Bid Proposal Signature Affidavit C					yes
		Bonding Con					f N. America USA
		Proposed Subs	```				yes
		Bid Affidavit Comp					yes
		Prime & (applicable) Subs Pr					yes
		Applicable Loan Forms Included? (Pgs.	58-59, 65-7	72, 79)			yes
*deno	tes Conting	ency Item					

SIMI CON		2015, DIVISION OF WATER											
CON	DOM D	RIVE AREA WATER LINE IMPROVEMEN	JTS										
	TDACT		115										
RID		NO. 1191, C.I.P. NO. 690236-100062											
	TABUL	ATION, OPENED 9/23/15											
					Engineer	's Estimate		4500	ting Co. of Ohio Snodgrass Rd. ield, OH 44903	, Inc.	Shelly & Sar 1515 Harm Columbus, O		
Ref.	T4 N	Description	Est.	TT*4	T-4-1	Extended Total	Makadal	T -1	T-4-1	Extended Total	Madagial	T - 1	T-4-1
No.	Item No.	Description	Qty's	Units	Total		1124101241	Labor	Total		Material	Labor	Total
1	254	PAVEMENT PLANING, ASPHALT CONCRETE DRIVEWAY PAVEMENT REPLACEMENT, TYPE	18,790	SY	\$8	\$150,320.00	\$1.00	\$1.00	\$2.00	\$37,580.00	\$0.00	\$2.10	\$2.10
2	259	IIIA (ASPHALT)	17	CY	\$300	\$5,100.00	\$400.00	\$300.00	\$700.00	\$11,900.00	\$295.00	\$295.00	\$590.0
3	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE IIIB (CONCRETE)	14	CY	\$500	\$7,000.00	\$400.00	\$300.00	\$700.00	\$9,800.00	\$450.00	\$450.00	\$900.0
	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY									
4	239	IIIC (GRAVEL)	14	CI	\$50	\$700.00	\$90.00	\$60.00	\$150.00	\$2,100.00	\$125.00	\$125.00	\$250.0
5	407	TACK COAT (0.15 gal/SY)	2818	GAL	\$3	\$8,454.00	\$2.00	\$1.00	\$3.00	\$8,454.00	\$1.25	\$1.25	\$2.5
	448	ASPHALT CONCRETE SURFACE COURSE	784	CY									
6		(MEDIUM TRAFFIC), PG64-22			\$80	\$62,720.00	\$126.00	\$84.00	\$210.00	\$164,640.00		\$96.00	\$192.0
7	608	CONCRETE WALK (4")	1,801	SF	\$15	\$27,015.00	\$12.00	\$8.00	\$20.00	\$36,020.00	\$6.00	\$6.00	\$12.0
8	609	COMBINATION CURB AND GUTTER, TYPE I	101	LF	\$25	\$2,525.00	\$120.00	\$80.00	\$200.00	\$20,200.00	\$45.00		\$90.0
9	614	MAINTAINING TRAFFIC	1	LS	\$25,000		\$15,000.00	\$10,000.00	\$25,000.00	\$25,000.00		\$300,000.00	\$350,000.0
10	615	TEMPORARY PAVEMENT	4,105	SY	\$9	\$34,892.50	\$7.00	\$5.00	\$12.00		\$0.20	\$0.20	\$0.4
11	659	SEEDING AND MULCHING	1,400	SY	\$4	\$5,600.00	\$7.00	\$5.00	\$12.00	\$16,800.00	\$2.25	\$2.25	\$4.5
12	801	6 INCH WATER PIPE AND FITTINGS	4,883	LF	\$95	\$463,885.00	\$53.00	\$35.00	\$88.00	\$429,704.00	\$48.25	\$48.25	\$96.5
13	801	8 INCH WATER PIPE AND FITTINGS	10,266	LF	\$105	\$1,077,930.00	\$58.00	\$39.00	\$97.00	\$995,802.00	\$48.50	\$48.50	\$97.0
14	801*	CONCRETE BLOCKING CLASS C, INCREASE OR DECREASE	117	CY	\$120	\$14,040.00	\$120.00	\$80.00	\$200.00	\$23,400.00	\$55.00	\$55.00	\$110.0
15	801*	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	7,880	LB	\$2	\$15,760.00	\$1.00	\$1.00	\$2.00	\$15,760.00	\$1.50	\$1.50	\$3.0
16	802	6 INCH VALVE & APPURTENANCES	52	EA	\$1,000	\$52,000.00	\$800.00	\$500.00	\$1,300.00	\$67,600.00	\$650.00	\$650.00	\$1,300.0
17	802	8 INCH VALVE & APPURTENANCES	26	EA	\$1,500	\$39,000.00	\$1,100.00	\$700.00	\$1,800.00	\$46,800.00	\$800.00	\$800.00	\$1,600.0
18	805	3/4 INCH WATER SERVICE TAP, TRANSFERRED, LONG	209	EA	\$1,250	\$261,250.00		\$700.00	\$1,800.00	\$376,200.00	\$850.00	\$850.00	\$1,700.0
19	805	3/4 INCH WATER SERVICE TAP, TRANSFERRED, SHORT	162	EA	\$1,100	\$178,200.00	\$850.00	\$550.00	\$1,400.00	\$226,800.00	\$750.00	\$750.00	\$1,500.0
20	805	1 INCH WATER SERVICE TAP, TRANSFERRED, LONG	1	EA	\$1,400	\$1,400.00	·	\$1,000.00	\$2,500.00	\$2,500.00	\$850.00	\$850.00	\$1,700.0
20		1 INCH WATER SERVICE TAP, TRANSFERRED,			\$1,400	\$1,400.00	\$1,500.00	\$1,000.00	\$2,500.00	\$2,500.00	\$650.00	\$650.00	\$1,700.0
21	805	SHORT	5	EA	\$1,250	\$6,250.00	\$650.00	\$450.00	\$1,100.00	\$5,500.00	\$1,050.00	\$1,050.00	\$2,100.0
22	805*	CURB BOX	377	EA	\$1,230	\$75,400.00	\$100.00	\$100.00	\$200.00	\$75,400.00	\$35.00	\$1,030.00	\$2,100.0
23	806	18 INCH CASING PIPE	20	LF	\$350	\$7,000.00	\$450.00	\$300.00	\$750.00		\$100.00	\$100.00	\$200.0
24	808	CUT AND PLUG (CAP) 6 INCH WATER LINE	1	EA	\$200	\$200.00	\$1,500.00	\$1,000.00	\$2,500.00	\$2,500.00	\$475.00	\$475.00	\$200.0
25	809	FIRE HYDRANT	40	EA	\$2,640	\$105,600.00	\$1,700.00	\$1,100.00	\$2,800.00	\$112,000.00	\$1,150.00	\$1,150.00	\$2,300.0
26	810	6 INCH HYDRANT EXTENSION	14	EA	\$2,040	\$4,200.00	\$200.00	\$1,100.00	\$330.00	\$4,620.00	\$350.00	\$350.00	\$2,300.0
27	810	12 INCH HYDRANT EXTENSION	14	EA	\$400	\$4,200.00	\$200.00	\$150.00	\$370.00	1 /	\$400.00		\$800.0
28	810*	18 INCH HYDRANT EXTENSION	2	EA	\$400 \$500	\$1,000.00	\$240.00	\$150.00	\$400.00				\$900.0
29	810*	24 INCH HYDRANT EXTENSION	2	EA	\$500 \$600	\$1,000.00	\$240.00	\$170.00	\$440.00	\$800.00	\$500.00	\$500.00	\$1,000.0
27		INCREASE OR DECREASE IN EXCAVATION AND			φυυυ	φ1,200.00	φ2/0.00	φ1/0.00	φ 111 0.00	φοου.00	φ500.00	φ300.00	φ1,000.0
30	811*	BACKFILL	300	CY	\$25	\$7,500.00	\$18.00	\$12.00	\$30.00	\$9,000.00	\$20.00	\$20.00	\$40.0
31	815	CRUSHED STONE OR GRAVEL	47	CY	\$20	\$940.00	\$18.00	\$12.00	\$30.00		\$35.00	\$35.00	\$70.0
32	SPEC	HEAT WELDING	107	SY	\$10	\$1,070.00	\$45.00	\$30.00	\$75.00	1 ,	\$24.00	\$24.00	\$48.0
	SPEC	PERMANENT PAVEMENT REPLACEMENT, TYPE	1,142	CY				·		. ,			
33		I BITUMINOUS			\$200	\$228,400.00	\$140.00	\$95.00	\$235.00	·			\$141.0
34	SPEC	TEMPORARY SEEDING AND MULCHING	1,400	SY	\$0	\$0.00	\$1.00	\$1.00	\$2.00		\$1.50	\$1.50	\$3.0
35	SPEC	SURVEY COORDINATES	11	LS	\$15,000	\$15,000.00	\$4,000.00	\$3,000.00	\$7,000.00			\$21,501.00	\$21,501.0
36	SPEC	PROJECT IDENTIFICATION SIGNS	7	EA	\$750	\$5,250.00	\$300.00	\$200.00	\$500.00	\$3,500.00	\$400.00	\$400.00	\$800.00
-	SUBTO			ΓAT.		\$2,892,201.50				\$3,083,495.00			

					Elite Excavating Co. of Ohio, Inc. 4500 Snodgrass Rd. Engineer's Estimate Mansfield, OH 44903				Shelly & Sands, Inc. 1515 Harmon Ave. Columbus, OH 43223						
Ref. No.	Item No.	Description	Est. Qty's	Units	Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total		
	Special	CONTINGENCY	(10% of su	btotal)		\$289,220.15	•			\$308,349.50					
	BIDDER'S TOTAL					\$3,181,421.65				\$3,391,844.50					
	% DIFFERENCE FROM ENGINEER'S ESTIMATE									6.61%	0.61%				
	(0) Addendum Ackldgmnt. Completed? (Pg. 2)									N/A					
	Bid Signature Page Completed ? (Pg. 2-3)									yes					
		Contract Comp							20-1643186	(exp. 4/7/17, MAJ)			31-4351261		
		Bid Proposal Signature Affidavit Co								N/A					
		Bonding Con						Travele	ers Casualty & Sur	ety Co. of America	nerica Ohio Farmers Insurance Co./Travelers Cast				
		Proposed Subs								yes					
-		Bid Affidavit Comp						N. Dir		yes					
		Prime & (applicable) Subs Pr							A A	bs don't need to be.					
± 1	Applicable Loan Forms Included? (Pgs. 58-59, 65-72,									Builders Exchange.					
~aeno	lenotes Contingency Item						Bidder not Pr	re-qualified to	bid; deemed Non	-kesponsive.					
-															

ORD	# 2481-2	2015, DIVISION OF WATER					
		RIVE AREA WATER LINE IMPROVEMEN	JTS				
			110				
		NO. 1191, C.I.P. NO. 690236-100062					
BID '	TABUL	ATION, OPENED 9/23/15					
					Engineer	r's Estimate	
Ref.			Est.				
No.	Item No.	Description	Qty's	Units	Total	Extended Total	Extended Total
1	254	PAVEMENT PLANING, ASPHALT CONCRETE	18,790	SY	\$8	\$150,320.00	\$39,459.00
	250	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	1.7	CV.	·	,	
2	259	IIIA (ASPHALT)	17	CY	\$300	\$5,100.00	\$10,030.00
	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY			
3	239	IIIB (CONCRETE)	14	CI	\$500	\$7,000.00	\$12,600.00
	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY			
4	239	IIIC (GRAVEL)	14	CI	\$50	\$700.00	\$3,500.00
5	407	TACK COAT (0.15 gal/SY)	2818	GAL	\$3	\$8,454.00	\$7,045.00
	448	ASPHALT CONCRETE SURFACE COURSE	784	CY			
6		(MEDIUM TRAFFIC), PG64-22	704		\$80	\$62,720.00	\$150,528.00
7	608	CONCRETE WALK (4")	1,801	SF	\$15	\$27,015.00	\$21,612.00
8	609	COMBINATION CURB AND GUTTER, TYPE I	101	LF	\$25	\$2,525.00	\$9,090.00
9	614	MAINTAINING TRAFFIC	1	LS	\$25,000	\$25,000.00	\$350,000.00
10	615	TEMPORARY PAVEMENT	4,105	SY	\$9	\$34,892.50	\$1,642.00
11	659	SEEDING AND MULCHING	1,400	SY	\$4	\$5,600.00	\$6,300.00
12	801	6 INCH WATER PIPE AND FITTINGS	4,883	LF	\$95	\$463,885.00	\$471,209.50
13	801	8 INCH WATER PIPE AND FITTINGS	10,266	LF	\$105	\$1,077,930.00	\$995,802.00
	801*	CONCRETE BLOCKING CLASS C, INCREASE OR	117	CY	4120	****	442.050.00
14		DECREASE			\$120	\$14,040.00	\$12,870.00
	801*	DUCTILE IRON FITTINGS, INCREASE OR	7,880	LB		***	***
15		DECREASE			\$2	\$15,760.00	\$23,640.00
16	802	6 INCH VALVE & APPURTENANCES	52	EA	\$1,000	\$52,000.00	\$67,600.00
17	802	8 INCH VALVE & APPURTENANCES	26	EA	\$1,500	\$39,000.00	\$41,600.00
10	805	3/4 INCH WATER SERVICE TAP, TRANSFERRED,	209	EA	¢1.250	¢2.61.250.00	¢255 200 00
18		LONG 3/4 INCH WATER SERVICE TAP, TRANSFERRED,		1	\$1,250	\$261,250.00	\$355,300.00
19	805		162	EA	\$1,100	\$178,200.00	\$243,000.00
19		SHORT I INCH WATER SERVICE TAP, TRANSFERRED,		-	\$1,100	\$178,200.00	\$245,000.00
20	805	LONG	1	EA	\$1,400	\$1,400.00	\$1,700.00
20		1 INCH WATER SERVICE TAP, TRANSFERRED,		+	\$1,400	φ1,400.00	\$1,700.00
21	805	SHORT	5	EA	\$1,250	\$6,250.00	\$10,500.00
22	805*	CURB BOX	377	EA	\$200	\$75,400.00	\$26,390.00
23	806	18 INCH CASING PIPE	20	LF	\$350	\$7,000.00	\$4,000.00
24	808	CUT AND PLUG (CAP) 6 INCH WATER LINE	1	EA	\$200	\$200.00	\$950.00
25	809	FIRE HYDRANT	40	EA	\$2,640	\$105,600.00	\$92,000.00
26	810	6 INCH HYDRANT EXTENSION	14	EA	\$300	\$4,200.00	\$9,800.00
27	810	12 INCH HYDRANT EXTENSION	1	EA	\$400	. ,	
28		18 INCH HYDRANT EXTENSION	2	EA	\$500	\$1,000.00	\$1,800.00
29	810*	24 INCH HYDRANT EXTENSION	2	EA	\$600	\$1,200.00	\$2,000.00
		INCREASE OR DECREASE IN EXCAVATION AND				. ,	. ,
30	811*	BACKFILL	300	CY	\$25	\$7,500.00	\$12,000.00
31	815	CRUSHED STONE OR GRAVEL	47	CY	\$20	\$940.00	\$3,290.00
32	SPEC	HEAT WELDING	107	SY	\$10	\$1,070.00	\$5,136.00
		PERMANENT PAVEMENT REPLACEMENT, TYPE				,	
33	SPEC	I BITUMINOUS	1,142	CY	\$200	\$228,400.00	\$161,022.00
34	SPEC	TEMPORARY SEEDING AND MULCHING	1,400	SY	\$0	\$0.00	\$4,200.00
35	SPEC	SURVEY COORDINATES	1	LS	\$15,000	\$15,000.00	\$21,501.00
36	SPEC	PROJECT IDENTIFICATION SIGNS	7	EA	\$750	\$5,250.00	\$5,600.00
			SUBTOT	ΓAL		\$2,892,201.50	\$3,185,516.50
						. ,,= - 100	, 50,000

Ref.			Est.		Enginee	r's Estimate	
No.	Item No.	Description	Qty's	Units	Total	Extended Total	Extended Total
	Special	CONTINGENCY	(10% of su	btotal)		\$289,220.15	\$318,551.65
		BII	OTAL		\$3,181,421.65	\$3,504,068.15	
		% DIFFERENCE FROM ENGINE	ER'S ESTI	MATE			10.14%
		(0) Addendum Ackldgmnt. C		` ' '			N/A
		Bid Signature Page Com	<u> </u>				yes
		Contract Comp		` ' '			(exp.1/6/16, MAJ)
		Bid Proposal Signature Affidavit C					yes
		Bonding Con					ty & Surety Co. of
		Proposed Subs	· · ·				yes
		Bid Affidavit Comp				yes	
		Prime & (applicable) Subs Pr				yes	
		Applicable Loan Forms Included? (Pgs.	58-59, 65-	72, 79)			yes
*deno	tes Conting	ency Item					

ORD	# 2481-2	015, DIVISION OF WATER								
		RIVE AREA WATER LINE IMPROVEMEN	TS							
CON	TRACT	NO. 1191, C.I.P. NO. 690236-100062								
		ATION, OPENED 9/23/15								
עוט	IADUL	ATION, OF ENED 7/23/13								
					Eusinsse	do Estimoto		3670	amo & Sons, Inc. D Lacon Rd. rd, OH 43026	
					Engineer	's Estimate	I	пша	ru, On 43020	
Ref.			Est.							
	Item No.	Description	Qty's	Units	Total	Extended Total	Material	Labor	Total	Extended Total
1		PAVEMENT PLANING, ASPHALT CONCRETE	18,790	SY	\$8	\$150,320.00		\$1.70	\$1.70	\$31,943.0
_	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	17	CY						
2		IIIA (ASPHALT)			\$300	\$5,100.00	\$185.00	\$270.00	\$455.00	\$7,735.00
2	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY	¢500	¢7,000,00	¢105.00	¢200.00	¢465.00	ec 510 00
3		IIIB (CONCRETE)			\$500	\$7,000.00	\$185.00	\$280.00	\$465.00	\$6,510.00
4	259	DRIVEWAY PAVEMENT REPLACEMENT, TYPE	14	CY	\$50	\$700.00	\$20.00	\$40.00	\$60.00	¢940.00
5		IIIC (GRAVEL) TACK COAT (0.15 gal/SY)	2010	GAL	\$50 \$3	\$700.00 \$8.454.00	\$20.00 \$1.50	\$40.00 \$1.00	\$60.00 \$2.50	\$840.00 \$7,045.00
J		ASPHALT CONCRETE SURFACE COURSE	2818		\$3	φ 0,434. 00	\$1.50	\$1.00	\$2.30	\$7,043.00
6	448	(MEDIUM TRAFFIC), PG64-22	784	CY	\$80	\$62,720.00	\$120.00	\$98.00	\$218.00	\$170,912.00
7	608	CONCRETE WALK (4")	1,801	SF	\$15	\$27,015.00	\$4.00	\$8.00	\$12.00	\$21,612.00
8		COMBINATION CURB AND GUTTER, TYPE I	101	LF	\$25	\$2,525.00	\$12.00	\$25.00	\$37.00	\$3,737.00
9		MAINTAINING TRAFFIC	1	LS	\$25,000	\$25,000.00	Ψ12.00	\$80,000.95	\$80,000.95	\$80,000.95
10		TEMPORARY PAVEMENT	4,105	SY	\$9	\$34,892.50		\$0.01	\$0.01	\$41.03
11		SEEDING AND MULCHING	1,400	SY	\$4	\$5,600.00	\$2.00	\$5.00	\$7.00	\$9,800.00
12		6 INCH WATER PIPE AND FITTINGS	4,883	LF	\$95	\$463,885.00	\$35.00	\$79.00	\$114.00	\$556,662.0
13		8 INCH WATER PIPE AND FITTINGS	10,266	LF	\$105	\$1,077,930.00	\$45.00	\$74.00	\$119.00	\$1,221,654.00
14	801*	CONCRETE BLOCKING CLASS C, INCREASE OR DECREASE	117	CY	\$120	\$14.040.00	\$90.00	\$10.00	\$100.00	\$11,700.00
15	X(1) 1 *	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	7,880	LB	\$2	\$15,760.00	\$2.75	\$0.25	\$3.00	\$23,640.00
16	802	6 INCH VALVE & APPURTENANCES	52	EA	\$1,000	\$52,000.00	\$1,000.00	\$425.00	\$1,425.00	\$74,100.00
17		8 INCH VALVE & APPURTENANCES	26	EA	\$1,500	\$39,000.00	\$1,300.00	\$600.00	\$1,900.00	\$49,400.00
18	XUS	3/4 INCH WATER SERVICE TAP, TRANSFERRED, LONG	209	EA	\$1,250	\$261,250.00	\$300.00	\$1,400.00	\$1,700.00	\$355,300.0
19		3/4 INCH WATER SERVICE TAP, TRANSFERRED, SHORT	162	EA	\$1,100	\$178,200.00	\$250.00	\$850.00	\$1,100.00	\$178,200.00
20	805	1 INCH WATER SERVICE TAP, TRANSFERRED, LONG	1	EA	\$1,400	\$1,400.00	\$450.00	\$2,550.00	\$3,000.00	\$3,000.00
	2/15	1 INCH WATER SERVICE TAP, TRANSFERRED,	5	EA						
21		SHORT			\$1,250	\$6,250.00	\$375.00	\$1,425.00	\$1,800.00	\$9,000.00
22		CURB BOX	377	EA	\$200	\$75,400.00	\$65.00	\$10.00	\$75.00	\$28,275.0
23		18 INCH CASING PIPE	20	LF	\$350	\$7,000.00	\$300.00	\$800.00	\$1,100.00	\$22,000.0
24		CUT AND PLUG (CAP) 6 INCH WATER LINE	1	EA	\$200	\$200.00	\$250.00	\$1,250.00	\$1,500.00	\$1,500.0
25		FIRE HYDRANT	40	EA	\$2,640	\$105,600.00	\$1,600.00	\$900.00	\$2,500.00	\$100,000.0
26		6 INCH HYDRANT EXTENSION	14	EA	\$300	\$4,200.00	\$250.00	\$50.00	\$300.00	\$4,200.0
27		12 INCH HYDRANT EXTENSION	1	EA	\$400	\$400.00		\$50.00	\$350.00	\$350.0
28		18 INCH HYDRANT EXTENSION	2	EA	\$500			\$50.00	\$375.00	\$750.0
29		24 INCH HYDRANT EXTENSION	2	EA	\$600	\$1,200.00	\$350.00	\$50.00	\$400.00	\$800.0
30	811*	INCREASE OR DECREASE IN EXCAVATION AND BACKFILL	300	CY	\$25	\$7,500.00	\$20.00	\$30.00	\$50.00	\$15,000.0
31		CRUSHED STONE OR GRAVEL	47	CY	\$20	\$940.00	\$20.00	\$10.00	\$30.00	\$1,410.0
32		HEAT WELDING	107	SY	\$10	\$1,070.00		\$50.00	\$50.00	\$5,350.0
33	SPEC	PERMANENT PAVEMENT REPLACEMENT, TYPE I BITUMINOUS	1,142	CY	\$200	\$228,400.00	\$175.00	\$30.00	\$205.00	\$234,110.0
34		TEMPORARY SEEDING AND MULCHING	1,400	SY	\$0	\$0.00	\$0.25	\$0.25	\$0.50	\$700.0
35		SURVEY COORDINATES	1	LS	\$15,000	\$15,000.00		\$8,000.00	\$8,000.00	\$8,000.0
36	SPEC	PROJECT IDENTIFICATION SIGNS	7	EA	\$750	\$5,250.00	\$300.00	\$400.00	\$700.00	\$4,900.0
_			SUBTOT	TAT		\$2,892,201.50	1			\$3,250,177.0

					Enginee	r's Estimate	John Eramo & Sons, Inc. 3670 Lacon Rd. Hilliard, OH 43026			
Ref.			Est.							
No.	Item No.	Description	Qty's	Units	Total	Extended Total	Material	Labor	Total	Extended Total
	Special	CONTINGENCY	(10% of su	ıbtotal)	-	\$289,220.15				\$325,017.70
		BII	DDER'S T	OTAL		\$3,181,421.65				\$3,575,194.70
		% DIFFERENCE FROM ENGINE	ER'S ESTI	MATE			12.38%			
		(0) Addendum Ackldgmnt. C								N/A
		Bid Signature Page Com	<u> </u>	_						yes
		Contract Comp		,					31-0724866 (ex	(p. 12/16/15, MAJ)
		Bid Proposal Signature Affidavit C								yes
		Bonding Con							Ohio Far	mers Insurance Co.
		Proposed Subs								yes
		Bid Affidavit Comp	· · ·						Init	ialed but not dated.
	Prime & (applicable) Subs Prequalified to Bid									yes
	Applicable Loan Forms Included? (Pgs. 58-59, 65-72, 79						Yes, submitted statement of advertising on Builders Excha			Builders Exchange.
*deno	tes Conting	ency Item								