ORE	# 2268-2	2015, DIVISION OF WATER										
BER	RELL A	VENUE AREA WATER LINE IMPROVEMENTS										
CON	TRACT	NO. 1186, C.I.P. NO. 690236-100057										
BID	TABUL	ATION, OPENED 8/19/15										
						Engineer	's Estimate			8077	nnbert, Inc. Memorial Dr. City, OH 43064	
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor		Extended Total		Labor	Total	Extended Total
1	207	CONSTRUCTION SEEDING & MULCHING	629	SY	\$1	\$1	\$2	\$1,258.00	\$1.00	\$1.00	\$2.00	\$1,258.00
2	254	PVMNT. PLANING, ASPHALT CONCRETE	11570	SY	\$1	\$3	\$4	\$46,280.00	\$0.00	\$3.00	\$3.00	\$34,710.00
3	255 259	CONCRETE PVMNT. REPL. DRIVEWAY PVMNT. REPL., TYPE III A (ASPHALT)	539 8	SY CY	\$40 \$150	\$60 \$150	\$100 \$300	\$53,900.00 \$2,400.00	\$45.00 \$250.00	\$45.00 \$250.00	\$90.00 \$500.00	\$48,510.00 \$4,000.00
5	259	DRIVEWAY PVMNT. REPL., TYPE III B (CONCRETE)	6	CY	\$150	\$150	\$300	\$1,800.00	\$350.00	\$350.00	\$700.00	\$4,200.00
6	259	DRIVEWAY PVMNT. REPL., TYPE III C (GRAVEL)	32	CY	\$50	\$40	\$90	\$2,880.00	\$40.00	\$40.00	\$80.00	\$2,560.00
7	407	TACK COAT	1736	GAL	\$3	\$1	\$4	\$6,944.00	\$1.50	\$1.50	\$3.00	\$5,208.00
8	448	ASPHALT CONCRETE, SURFACE COURSE	484	CY	\$120	\$100	\$220	\$106,480.00	\$125.00	\$125.00	\$250.00	\$121,000.00
9	608	CONCRETE WALK	911	SF	\$5	\$23	\$28	\$25,508.00	\$4.50	\$4.50	\$9.00	\$8,199.00
10	614	MAINTAINING TRAFFIC	1	LS	\$30,000	\$126,395	\$156,395	\$156,395.00	\$0.00		\$90,000.00	\$90,000.00
11	615 659	TEMPORARY PVMNT. SEEDING & MULCHING	2686 629	SY SY	\$12 \$2	\$10 \$2	\$22 \$4	\$59,092.00 \$2,516.00	\$2.50 \$3.00	\$2.50 \$3.00	\$5.00 \$6.00	\$13,430.00 \$3,774.00
13	801	6" DUCTILE IRON WATER PIPE & FITTINGS	2365	LF	\$2 \$45	\$2 \$55	\$4 \$100	\$2,516.00	\$3.00 \$45.00	\$3.00 \$45.00	\$6.00	\$3,774.00 \$212,850.00
14	801	8" DUCTILE IRON WATER FIFE & FITTINGS	8786	LF	\$50	\$55	\$105	\$922.530.00	\$52.00	\$52.00	\$104.00	\$913,744.00
15	801	CONCRETE BLOCKING CLASS C, INCR. OR DECR.	9	CY	\$110	\$20	\$130	\$1,170.00	\$70.00	\$70.00	\$140.00	\$1,260.00
16	801	D.I. FITTINGS, INCR. OR DECR.	600	LBS	\$1	\$1	\$2	\$1,200.00	\$2.00	\$2.00	\$4.00	\$2,400.00
17	802	4" VALVE & APPURTENANCES	1	EA	\$400	\$375	\$775	\$775.00	\$700.00	\$700.00	\$1,400.00	\$1,400.00
18	802	6" VALVE & APPURTENANCES	32	EA	\$500	\$410	\$910	\$29,120.00	\$750.00	\$750.00	\$1,500.00	\$48,000.00
19	802	8" VALVE & APPURTENANCES	35	EA	\$650	\$560	\$1,210	\$42,350.00	\$900.00	\$900.00	\$1,800.00	\$63,000.00
20	803 805	16" X 8" TAPPING SLEEVE & VALVE & APPURTENANCES 3/4" WATER SERVICE TAP TRANSFERRED, SHORT	1 141	EA EA	\$3,500 \$600	\$2,500 \$735	\$6,000 \$1,335	\$6,000.00 \$188,235.00	\$3,500.00 \$600.00	\$3,500.00 \$600.00	\$7,000.00 \$1,200.00	\$7,000.00
22	805	3/4" WATER SERVICE TAP TRANSFERRED, SHORT	133	EA	\$800	\$883	\$1,533	\$223,839.00	\$750.00	\$750.00	\$1,500.00	\$169,200.00 \$199,500.00
23	805	2" SERVICE TRANSFER	133	EA	\$1,100	\$950	\$2,050	\$2,050.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
24	805	CURB BOX	95	EA	\$40	\$28	\$68	\$6,460.00	\$125.00	\$125.00	\$250.00	\$23,750.00
25	807	C.I. FERRULE VALVE BOX & COVER	179	EA	\$210	\$40	\$250	\$44,750.00	\$125.00	\$125.00	\$250.00	\$44,750.00
26	808	CUT & PLUG 6" WATER MAIN	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$850.00	\$850.00	\$1,700.00	\$1,700.00
27	809	FIRE HYDRANT	24	EA	\$2,500	\$500	\$3,000	\$72,000.00	\$1,300.00	\$1,300.00	\$2,600.00	\$62,400.00
28	810	12" HYDRANT EXTENSIONS	3	EA	\$400	\$175	\$575	\$1,725.00	\$250.00	\$250.00	\$500.00	\$1,500.00
29 30	810 810	18" HYDRANT EXTENSIONS	6	EA EA	\$500 \$600	\$200 \$225	\$700 \$825	\$4,200.00 \$825.00	\$262.50 \$275.00	\$262.50 \$275.00	\$525.00 \$550.00	\$3,150.00 \$550.00
31	811	24" HYDRANT EXTENSIONS INCR. OR DECR. IN EXCAVATION & BACKFILL	85	CY	\$10	\$223	\$34	\$2,890.00	\$273.00	\$275.00	\$50.00	\$4,250.00
32	815	DRIVEWAY TEMPORARY PVMNT.	108	CY	\$50	\$50	\$100	\$10,800.00	\$25.00	\$25.00	\$50.00	\$5,400.00
33	816	2" WATER MAIN AB&ON	1	EA	\$100	\$150	\$250	\$250.00	\$400.00	\$400.00	\$800.00	\$800.00
34	SPEC	PERMANENT PVMNT. REPL., PER ITEM SPECIAL	746	CY	\$150	\$150	\$300	\$223,800.00	\$130.00	\$130.00	\$260.00	\$193,960.00
35	SPEC	HEAT WELDING, PER ITEM SPECIAL	270	SY	\$25	\$22	\$47	\$12,690.00	\$20.00	\$20.00	\$40.00	\$10,800.00
		8" DUCTILE IRON WATER PIPE, HORIZONTAL										
36	SPEC	DIRECTIONAL DRILLING (HDD)	2121	LF	\$60	\$55	\$115	\$243,915.00	\$32.50	\$32.50	\$65.00	\$137,865.00
37	SPEC SPEC	SEDIMENT & EROSION CONTROL SURVEY COORDINATES	<u>l</u>	LS LS	\$500 \$500	\$500 \$4,500	\$1,000 \$5,000	\$1,000.00 \$5,000.00	\$2,500.00 \$0.00	\$2,500.00 \$2,000.00	\$5,000.00 \$2,000.00	\$5,000.00 \$2,000.00
39	SPEC	ADDITIONAL HDD ACCESS PIT	1	EA	\$500 \$500	\$4,500 \$500	\$1,000	\$5,000.00	\$2,500.00	\$2,000.00	\$2,000.00	
40	SPEC	PROJECT IDENTIFICATION SIGNS	10	EA	\$40	\$10	\$1,000	\$500.00	\$500.00	\$500.00	\$1,000.00	
				TOTAL	Ţ.0	7.0	720	\$2,752,027.00	, , , , , , ,	,	,	\$2,470,078.00
	Special	CONT	INGENCY (15%					\$412,804.05				\$370,511.70
	1	Oiti		R'S TOTAL				\$3,164,831.05				\$2,840,589.70
		% DIFFERENCE FRO						20,20 1,002100				-10.25%
			ckldgmnt. Comple									N/A
			re Page Completed								-	yes
			ntract Compliance								31-1029004 (6	exp. 6/24/16, MAJ)
		Bid Proposal Signature									4" 111" * *	n/a
-			Bonding Company							P	nnadelphia Inden	nnity Insurance Co.
			posed Subs C.C.? fidavit Complete?									yes
$\vdash$		Prime & (applicable) Sub							Ves	only Danbert	pre-qualified, sub-	yes s don't need license
									, 00,	, _ uncert	- James Con Sub	yes
										_		

					Engineer's Estimate					8077	anbert, Inc. Memorial Dr. City, OH 43064	
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
											n Trucking as ED	GE certified
									contractor to	meet "goals".		

ORD	# 2268-2	2015, DIVISION OF WATER										
BER	RELL A	VENUE AREA WATER LINE IMPROVEMENTS										
CON	TRACT	NO. 1186, C.I.P. NO. 690236-100057										
BID	TABUL	ATION, OPENED 8/19/15										
						Engineer	's Estimate		P.0		Excavating, Inc.	
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
1	207	CONSTRUCTION SEEDING & MULCHING	629	SY	\$1	\$1	\$2	\$1,258.00	\$2.50	\$2.50	\$5.00	\$3,145.00
2	254	PVMNT. PLANING, ASPHALT CONCRETE	11570	SY	\$1	\$3	\$4		\$0.25	\$3.00	\$3.25	\$37,602.50
3	255	CONCRETE PVMNT. REPL.	539	SY	\$40	\$60	\$100		\$50.00	\$50.00	\$100.00	\$53,900.00
4	259	DRIVEWAY PVMNT. REPL., TYPE III A (ASPHALT)	8	CY	\$150	\$150	\$300		\$225.00	\$225.00	\$450.00	\$3,600.00
6	259 259	DRIVEWAY PVMNT. REPL., TYPE III B (CONCRETE) DRIVEWAY PVMNT. REPL., TYPE III C (GRAVEL)	6 32	CY CY	\$150 \$50	\$150 \$40	\$300 \$90	\$1,800.00 \$2,880.00	\$300.00 \$150.00	\$300.00 \$150.00	\$600.00 \$300.00	\$3,600.00 \$9,600.00
7	407	TACK COAT	1736	GAL	\$3	\$1	\$4		\$3.00	\$2.00	\$5.00	\$8,680.00
8	448	ASPHALT CONCRETE, SURFACE COURSE	484	CY	\$120	\$100	\$220	\$106,480.00	\$110.00	\$110.00	\$220.00	\$106,480.00
9	608	CONCRETE WALK	911	SF	\$5	\$23	\$28	\$25,508.00	\$4.00	\$4.00	\$8.00	\$7,288.00
10	614	MAINTAINING TRAFFIC	1	LS	\$30,000	\$126,395	\$156,395	\$156,395.00		,	\$80,000.00	\$80,000.00
11	615	TEMPORARY PVMNT.	2686	SY	\$12	\$10	\$22	\$59,092.00	\$0.05	\$0.05	\$0.10	\$268.60
12	659	SEEDING & MULCHING	629	SY	\$2	\$2	\$4		\$8.00	\$8.00	\$16.00	\$10,064.00
13	801	6" DUCTILE IRON WATER PIPE & FITTINGS	2365	LF	\$45	\$55	\$100	\$236,500.00	\$46.00	\$55.00	\$101.00	\$238,865.00
14	801	8" DUCTILE IRON WATER PIPE & FITTINGS	8786	LF	\$50	\$55	\$105	\$922,530.00	\$54.00	\$55.00	\$109.00	\$957,674.00
15	801	CONCRETE BLOCKING CLASS C, INCR. OR DECR.	9	CY	\$110	\$20	\$130		\$125.00	\$125.00	\$250.00	\$2,250.00
16	801	D.I. FITTINGS, INCR. OR DECR.	600	LBS	\$1	\$1	\$2		\$2.75	\$2.75	\$5.50	\$3,300.00
17	802	4" VALVE & APPURTENANCES	1	EA	\$400	\$375	\$775	\$775.00	\$980.00	\$2,500.00	\$3,480.00	\$3,480.00
18	802	6" VALVE & APPURTENANCES	32	EA	\$500	\$410	\$910	\$29,120.00 \$42,350.00	\$972.00	\$300.00	\$1,272.00	\$40,704.00
19	802 803	8" VALVE & APPURTENANCES 16" X 8" TAPPING SLEEVE & VALVE & APPURTENANCES	35	EA EA	\$650 \$3,500	\$560 \$2,500	\$1,210 \$6,000	\$42,350.00 \$6,000.00	\$1,238.00 \$2,500.00	\$325.00 \$4,500.00	\$1,563.00 \$7,000.00	\$54,705.00 \$7,000.00
21	805	3/4" WATER SERVICE TAP TRANSFERRED, SHORT	1 141	EA	\$5,500	\$2,300 \$735	\$1,335	\$188,235.00	\$2,300.00	\$950.00	\$1,250.00	\$176,250.00
22	805	3/4" WATER SERVICE TAP TRANSFERRED, LONG	133	EA	\$800	\$883	\$1,683	\$223,839.00	\$500.00	\$1,225.00	\$1,725.00	\$229,425.00
23	805	2" SERVICE TRANSFER	1	EA	\$1,100	\$950	\$2,050	\$2,050.00	\$1,800.00	\$1,500.00	\$3,300.00	\$3,300.00
24	805	CURB BOX	95	EA	\$40	\$28	\$68	\$6,460.00	\$70.00	\$25.00	\$95.00	\$9,025.00
25	807	C.I. FERRULE VALVE BOX & COVER	179	EA	\$210	\$40	\$250	\$44,750.00	\$126.00	\$40.00	\$166.00	\$29,714.00
26	808	CUT & PLUG 6" WATER MAIN	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$300.00	\$2,900.00	\$3,200.00	\$3,200.00
27	809	FIRE HYDRANT	24	EA	\$2,500	\$500	\$3,000	\$72,000.00	\$1,500.00	\$1,000.00	\$2,500.00	\$60,000.00
28	810	12" HYDRANT EXTENSIONS	3	EA	\$400	\$175	\$575	\$1,725.00	\$261.00	\$200.00	\$461.00	\$1,383.00
29	810	18" HYDRANT EXTENSIONS	6	EA	\$500	\$200	\$700	\$4,200.00	\$297.00	\$225.00	\$522.00	\$3,132.00
30	810	24" HYDRANT EXTENSIONS	1	EA	\$600	\$225	\$825	\$825.00	\$335.00	\$300.00	\$635.00	\$635.00
31	811	INCR. OR DECR. IN EXCAVATION & BACKFILL	85	CY	\$10	\$24	\$34	\$2,890.00	\$0.25	\$0.25	\$0.50	\$42.50
32	815	DRIVEWAY TEMPORARY PVMNT.	108	CY	\$50	\$50	\$100	\$10,800.00	\$30.00	\$30.00	\$60.00	\$6,480.00
33	816 SPEC	2" WATER MAIN AB&ON PERMANENT PVMNT. REPL., PER ITEM SPECIAL	1 746	EA CY	\$100 \$150	\$150 \$150	\$250 \$300	\$250.00 \$223,800.00	\$300.00 \$180.00	\$1,500.00 \$180.00	\$1,800.00 \$360.00	\$1,800.00
35	SPEC	HEAT WELDING, PER ITEM SPECIAL	270	SY	\$150 \$25	\$130 \$22	\$300 \$47	\$223,800.00	\$180.00	\$180.00	\$60.00	\$268,560.00 \$16,200.00
33	DIEC	8" DUCTILE IRON WATER PIPE, HORIZONTAL	210	51	ريه	φ22	φ+7	Ψ12,030.00	φ50.00	φ.υ.υυ	φυυ.υυ	φ10,200.00
36	SPEC	DIRECTIONAL DRILLING (HDD)	2121	LF	\$60	\$55	\$115	\$243,915.00	\$26.00	\$30.00	\$56.00	\$118,776.00
37	SPEC	SEDIMENT & EROSION CONTROL	1	LS	\$500	\$500	\$1,000		,	,	\$5,000.00	\$5,000.00
38	SPEC	SURVEY COORDINATES	1	LS	\$500	\$4,500	\$5,000				\$20,000.00	\$20,000.00
39	SPEC	ADDITIONAL HDD ACCESS PIT	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$500.00	\$2,000.00	\$2,500.00	\$2,500.00
40	SPEC	PROJECT IDENTIFICATION SIGNS	10	EA	\$40	\$10	\$50	\$500.00	\$250.00	\$250.00	\$500.00	\$5,000.00
			SUB	TOTAL				\$2,752,027.00				\$2,592,628.60
	Special	CONT	TINGENCY (15%					\$412,804.05		_		\$388,894.29
				'S TOTAL				\$3,164,831.05				
		% DIFFERENCE FRO										-5.79%
			ckldgmnt. Comple									N/A
			re Page Completed									yes
			ontract Compliance								31-0724866 (ex	cp. 12/16/15, MAJ)
1		Bid Proposal Signature										n/a
<b>I</b>			Bonding Company								Guarantee Co. o	of N. America USA
1			oposed Subs C.C.?									yes
-		Bid Afi Prime & (applicable) Sub	fidavit Complete? (									yes
-		Applicable Loan Forms Inc									ves: has Good Fai	yes ith Effort statement
		Applicable Loan Forms in		., 0, 10, 01		3						-de61-4612-84d9-0

						Engineer	r's Estimate		P.		Excavating, Inc.	
Ref.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
110.	Item No.	Description	Est. Qty s	Units	Material	Labor	Total				Dunaers Suppry (	
	1								MBE), but th	ev are a suppl	ier, not subcontrac	tor. Did submit
											t (said they posted	
									Exchange).		a (said iney poster	on Dandor 5
									0 /			

ORD#	# 2268-2	2015, DIVISION OF WATER										
BERE	RELL A	VENUE AREA WATER LINE IMPROVEMENTS										
CON	TRACT	NO. 1186, C.I.P. NO. 690236-100057										
BID T	<b>FABUL</b>	ATION, OPENED 8/19/15										
						Engineer	's Estimate			416 W. Mon	ound Utilities, Incree St., P.O. Box eville, OH 44847	
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total		Labor	Total	Extended Total
1	207	CONSTRUCTION SEEDING & MULCHING	629	SY	\$1	\$1	\$2	\$1,258.00	\$0.70	\$0.30	\$1.00	\$629.00
2	254	PVMNT. PLANING, ASPHALT CONCRETE	11570	SY	\$1	\$3	\$4	\$46,280.00	\$2.10	\$0.90	\$3.00	\$34,710.00
3	255 259	CONCRETE PVMNT. REPL. DRIVEWAY PVMNT. REPL., TYPE III A (ASPHALT)	539 8	SY CY	\$40 \$150	\$60 \$150	\$100 \$300	\$53,900.00 \$2,400.00	\$63.00 \$1.050.00	\$27.00 \$450.00	\$90.00 \$1,500.00	\$48,510.00 \$12,000.00
5	259	DRIVEWAY PVMNT. REPL., TYPE III B (CONCRETE)	6	CY	\$150	\$150	\$300	\$1,800.00	\$560.00	\$240.00	\$800.00	\$4,800.00
6	259	DRIVEWAY PVMNT. REPL., TYPE III C (GRAVEL)	32	CY	\$50	\$40	\$90	\$2,880.00	\$59.50	\$25.50	\$85.00	\$2,720.00
7	407	TACK COAT	1736	GAL	\$3	\$1	\$4	\$6,944.00	\$2.10	\$0.90	\$3.00	\$5,208.00
8	448	ASPHALT CONCRETE, SURFACE COURSE	484	CY	\$120	\$100	\$220	\$106,480.00	\$133.00	\$57.00	\$190.00	\$91,960.00
9	608	CONCRETE WALK	911	SF	\$5	\$23	\$28	\$25,508.00	\$14.00	\$6.00	\$20.00	\$18,220.00
10	614	MAINTAINING TRAFFIC	1	LS	\$30,000	\$126,395	\$156,395	\$156,395.00	\$7,000.00	\$3,000.00	\$10,000.00	\$10,000.00
11	615	TEMPORARY PVMNT.	2686	SY	\$12	\$10	\$22	\$59,092.00	\$0.70	\$0.30	\$1.00	\$2,686.00
12	659 801	SEEDING & MULCHING 6" DUCTILE IRON WATER PIPE & FITTINGS	629 2365	SY LF	\$2 \$45	\$2 \$55	\$4 \$100	\$2,516.00 \$236,500.00	\$7.00 \$86.80	\$3.00 \$37.20	\$10.00 \$124.00	\$6,290.00 \$293,260.00
14	801	8" DUCTILE IRON WATER PIPE & FITTINGS	8786	LF LF	\$43 \$50	\$55 \$55	\$100	\$922.530.00	\$88.62	\$37.20	\$124.00	\$1,112,307.60
15	801	CONCRETE BLOCKING CLASS C, INCR. OR DECR.	9	CY	\$110	\$20	\$103	\$1,170.00	\$70.00	\$37.98	\$100.00	
16	801	D.I. FITTINGS, INCR. OR DECR.	600	LBS	\$1	\$1	\$2	\$1,200.00	\$1.40	\$0.60	\$2.00	\$1,200.00
17	802	4" VALVE & APPURTENANCES	1	EA	\$400	\$375	\$775	\$775.00	\$980.00	\$420.00	\$1,400.00	\$1,400.00
18	802	6" VALVE & APPURTENANCES	32	EA	\$500	\$410	\$910	\$29,120.00	\$840.00	\$360.00	\$1,200.00	\$38,400.00
19	802	8" VALVE & APPURTENANCES	35	EA	\$650	\$560	\$1,210	\$42,350.00	\$980.00	\$420.00	\$1,400.00	\$49,000.00
20	803	16" X 8" TAPPING SLEEVE & VALVE & APPURTENANCES	1	EA	\$3,500	\$2,500	\$6,000	\$6,000.00	\$4,200.00	\$1,800.00	\$6,000.00	\$6,000.00
21	805	3/4" WATER SERVICE TAP TRANSFERRED, SHORT	141	EA	\$600	\$735	\$1,335	\$188,235.00	\$630.00	\$270.00	\$900.00	\$126,900.00
22	805 805	3/4" WATER SERVICE TAP TRANSFERRED, LONG 2" SERVICE TRANSFER	133	EA EA	\$800 \$1,100	\$883 \$950	\$1,683 \$2,050	\$223,839.00 \$2,050.00	\$770.00 \$2,800.00	\$330.00 \$1,200.00	\$1,100.00 \$4,000.00	\$146,300.00 \$4,000.00
24	805	CURB BOX	95	EA	\$40	\$28	\$68	\$6,460.00	\$70.00	\$1,200.00	\$100.00	\$9,500.00
25	807	C.I. FERRULE VALVE BOX & COVER	179	EA	\$210	\$40	\$250	\$44,750.00	\$42.00	\$18.00	\$60.00	\$10,740.00
26	808	CUT & PLUG 6" WATER MAIN	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$2,800.00	\$1,200.00	\$4,000.00	\$4,000.00
27	809	FIRE HYDRANT	24	EA	\$2,500	\$500	\$3,000	\$72,000.00	\$2,100.00	\$900.00	\$3,000.00	\$72,000.00
28	810	12" HYDRANT EXTENSIONS	3	EA	\$400	\$175	\$575	\$1,725.00	\$210.00	\$90.00	\$300.00	\$900.00
29	810	18" HYDRANT EXTENSIONS	6	EA	\$500	\$200	\$700	\$4,200.00	\$224.00	\$96.00	\$320.00	\$1,920.00
30	810	24" HYDRANT EXTENSIONS	1	EA	\$600	\$225	\$825	\$825.00	\$245.00	\$105.00	\$350.00	\$350.00
31	811 815	INCR. OR DECR. IN EXCAVATION & BACKFILL	85 108	CY CY	\$10 \$50	\$24 \$50	\$34 \$100	\$2,890.00 \$10,800.00	\$7.00 \$35.00	\$3.00 \$15.00	\$10.00 \$50.00	\$850.00 \$5,400.00
33	816	DRIVEWAY TEMPORARY PVMNT. 2" WATER MAIN AB&ON	108	EA	\$100	\$150	\$250	\$250.00	\$1,400.00	\$600.00	\$2,000.00	\$2,000.00
34	SPEC	PERMANENT PVMNT. REPL., PER ITEM SPECIAL	746	CY	\$150	\$150	\$300	\$223,800.00	\$217.00	\$93.00	\$310.00	\$231,260.00
35	SPEC	HEAT WELDING, PER ITEM SPECIAL	270	SY	\$25	\$22	\$47	\$12,690.00	\$45.50	\$19.50	\$65.00	
		8" DUCTILE IRON WATER PIPE, HORIZONTAL						,				, , , , , , , , , , , , , , , , , , , ,
36	SPEC	DIRECTIONAL DRILLING (HDD)	2121	LF	\$60	\$55	\$115	\$243,915.00	\$96.60	\$41.40	\$138.00	\$292,698.00
37	SPEC	SEDIMENT & EROSION CONTROL	1	LS	\$500	\$500	\$1,000	\$1,000.00	\$1,400.00	\$600.00	\$2,000.00	\$2,000.00
38	SPEC	SURVEY COORDINATES	1	LS	\$500	\$4,500	\$5,000	\$5,000.00	\$1,400.00	\$600.00	\$2,000.00	\$2,000.00
39 40	SPEC	ADDITIONAL HDD ACCESS PIT PROJECT IDENTIFICATION SIGNS	10	EA EA	\$500 \$40	\$500 \$10	\$1,000 \$50	\$1,000.00 \$500.00	\$2,100.00 \$350.00	\$900.00 \$150.00	\$3,000.00 \$500.00	
40	SPEC	FROJECT IDENTIFICATION SIGNS			\$40	\$10	\$20	· ·	\$330.00	\$130.00	\$500.00	. ,
10	Special	CONT	SUB SINGENCY (15%	TOTAL of subtotal)				\$2,752,027.00 \$412,804.05				\$2,678,568.60 \$401,785.29
- 1	эрссійі	CONT		of subtotal)				\$412,804.05 \$3,164,831.05				\$3,080,353.89
1		% DIFFERENCE FRO						φ3,104,031.05				-2.67%
			ckldgmnt. Comple									-2.07 /0 N/A
			re Page Completed									yes
			ntract Compliance								34-1248942	(exp. 4/9/17, MAJ)
		Bid Proposal Signature									<u> </u>	n/a
<u> </u>			Bonding Company	` ' '							Cinci	nnati Insurance Co.
1			posed Subs C.C.?									yes
-		Bid Aft Prime & (applicable) Sub	idavit Complete? (									yes
1		Applicable Loan Forms Inc								no listed supplier	yes r, not subcontractor	
		Application Local Forms in	(2 85. 00-0	., 0, 70, 01		5						-de61-4612-84d9-0

						Engineer	r's Estimate			416 W. Mor	ound Utilities, In nroe St., P.O. Box eville, OH 44847	428,
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
										_	ath Builders Suppl	
									MBE), but they are a supplier, not subcontractor. Am not requesting Good Faith Effort statement since 3rd lowest. 2. No HDD experience submitted			

ORI	# 2268-2	2015, DIVISION OF WATER										
BER	RELL A	VENUE AREA WATER LINE IMPROVEMENTS										
CON	TRACT	'NO. 1186, C.I.P. NO. 690236-100057										
BID	TABUL	ATION, OPENED 8/19/15										
						Engineer	's Estimate			4500	ating Co. of Ohio, Snodgrass Rd. Field, OH 44903	Inc.
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
1	207	CONSTRUCTION SEEDING & MULCHING	629	SY	\$1	\$1	\$2	\$1,258.00	\$2.00	\$1.00	\$3.00	\$1,887.00
2	254	PVMNT. PLANING, ASPHALT CONCRETE	11570	SY	\$1	\$3	\$4	\$46,280.00	\$1.50	\$1.00	\$2.50	\$28,925.00
3	255	CONCRETE PVMNT. REPL.	539	SY	\$40	\$60	\$100	\$53,900.00	\$38.00	\$25.00	\$63.00	\$33,957.00
4	259	DRIVEWAY PVMNT. REPL., TYPE III A (ASPHALT)	8	CY	\$150	\$150	\$300	\$2,400.00	\$1,200.00	\$800.00	\$2,000.00	\$16,000.00
5	259 259	DRIVEWAY PVMNT. REPL., TYPE III B (CONCRETE) DRIVEWAY PVMNT. REPL., TYPE III C (GRAVEL)	6 32	CY CY	\$150 \$50	\$150 \$40	\$300 \$90	\$1,800.00 \$2,880.00	\$600.00 \$45.00	\$400.00 \$30.00	\$1,000.00 \$75.00	\$6,000.00 \$2,400.00
7	407	TACK COAT	1736	GAL	\$30	\$1	\$4	\$6,944.00	\$2.00	\$1.00	\$3.00	\$5,208.00
8	448	ASPHALT CONCRETE, SURFACE COURSE	484	CY	\$120	\$100	\$220	\$106,480.00	\$132.00	\$88.00	\$220.00	\$106,480.00
9	608	CONCRETE WALK	911	SF	\$5	\$23	\$28	\$25,508.00	\$13.00	\$9.00	\$22.00	\$20,042.00
10	614	MAINTAINING TRAFFIC	1	LS	\$30,000	\$126,395	\$156,395	\$156,395.00		\$10,000.00	\$25,000.00	\$25,000.00
11	615	TEMPORARY PVMNT.	2686	SY	\$12	\$10	\$22	\$59,092.00	\$9.00	\$6.00	\$15.00	\$40,290.00
12	659	SEEDING & MULCHING	629	SY	\$2	\$2	\$4	\$2,516.00	\$7.00	\$5.00	\$12.00	\$7,548.00
13	801	6" DUCTILE IRON WATER PIPE & FITTINGS	2365	LF	\$45	\$55	\$100	\$236,500.00	\$63.00	\$42.00	\$105.00	\$248,325.00
14	801	8" DUCTILE IRON WATER PIPE & FITTINGS	8786	LF	\$50	\$55	\$105	\$922,530.00	\$66.00	\$44.00	\$110.00	\$966,460.00
15	801	CONCRETE BLOCKING CLASS C, INCR. OR DECR.	9	CY	\$110	\$20	\$130	\$1,170.00	\$120.00	\$80.00	\$200.00	\$1,800.00
16	801	D.I. FITTINGS, INCR. OR DECR.	600	LBS	\$1	\$1	\$2	\$1,200.00	\$1.00	\$1.00	\$2.00	\$1,200.00
17	802	4" VALVE & APPURTENANCES	1	EA	\$400	\$375	\$775	\$775.00	\$800.00	\$500.00	\$1,300.00	\$1,300.00
18	802	6" VALVE & APPURTENANCES	32	EA	\$500	\$410	\$910	\$29,120.00	\$850.00	\$550.00	\$1,400.00	\$44,800.00
19	802	8" VALVE & APPURTENANCES	35	EA	\$650	\$560	\$1,210	\$42,350.00	\$1,150.00	\$750.00	\$1,900.00	\$66,500.00
20	803	16" X 8" TAPPING SLEEVE & VALVE & APPURTENANCES	1	EA	\$3,500	\$2,500	\$6,000	\$6,000.00	\$3,600.00	\$2,400.00	\$6,000.00	\$6,000.00
21	805	3/4" WATER SERVICE TAP TRANSFERRED, SHORT 3/4" WATER SERVICE TAP TRANSFERRED, LONG	141	EA	\$600	\$735	\$1,335	\$188,235.00 \$223,839.00	\$850.00	\$550.00	\$1,400.00	\$197,400.00
22	805 805	2" SERVICE TRANSFER 2" SERVICE TRANSFER	133	EA EA	\$800 \$1,100	\$883 \$950	\$1,683 \$2,050	\$2,050.00	\$1,100.00 \$1,600.00	\$700.00 \$1,000.00	\$1,800.00 \$2,600.00	\$239,400.00 \$2,600.00
24	805	CURB BOX	95	EA	\$1,100	\$28	\$68	\$6,460.00	\$1,000.00	\$80.00	\$2,000.00	\$19,000.00
25	807	C.I. FERRULE VALVE BOX & COVER	179	EA	\$210	\$40	\$250	\$44,750.00	\$120.00	\$80.00	\$200.00	\$35,800.00
26	808	CUT & PLUG 6" WATER MAIN	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$2,100.00	\$1,400.00	\$3,500.00	\$3,500.00
27	809	FIRE HYDRANT	24	EA	\$2,500	\$500	\$3,000	\$72,000.00	\$1,900.00	\$1,300.00	\$3,200.00	\$76,800.00
28	810	12" HYDRANT EXTENSIONS	3	EA	\$400	\$175	\$575	\$1,725.00	\$220.00	\$150.00	\$370.00	\$1,110.00
29	810	18" HYDRANT EXTENSIONS	6	EA	\$500	\$200	\$700	\$4,200.00	\$240.00	\$160.00	\$400.00	\$2,400.00
30	810	24" HYDRANT EXTENSIONS	1	EA	\$600	\$225	\$825	\$825.00	\$270.00	\$170.00	\$440.00	\$440.00
31	811	INCR. OR DECR. IN EXCAVATION & BACKFILL	85	CY	\$10	\$24	\$34	\$2,890.00	\$21.00	\$14.00	\$35.00	\$2,975.00
32	815	DRIVEWAY TEMPORARY PVMNT.	108	CY	\$50	\$50	\$100	\$10,800.00	\$15.00	\$10.00	\$25.00	\$2,700.00
33	816	2" WATER MAIN AB&ON	1	EA	\$100	\$150	\$250	\$250.00	\$1,200.00	\$800.00	\$2,000.00	\$2,000.00
34	SPEC	PERMANENT PVMNT. REPL., PER ITEM SPECIAL	746	CY	\$150	\$150	\$300	\$223,800.00	\$210.00	\$140.00	\$350.00	\$261,100.00
35	SPEC	HEAT WELDING, PER ITEM SPECIAL	270	SY	\$25	\$22	\$47	\$12,690.00	\$45.00	\$30.00	\$75.00	\$20,250.00
20	CDEC	8" DUCTILE IRON WATER PIPE, HORIZONTAL	2121	1.5	0.00	055	Ø115	6042.015.00	¢ 40.00	622.00	<b>#00.00</b>	¢1.00.000.00
36	SPEC SPEC	DIRECTIONAL DRILLING (HDD) SEDIMENT & EROSION CONTROL	2121	LF LS	\$60 \$500	\$55 \$500	\$115 \$1,000	\$243,915.00 \$1,000.00	\$48.00 \$1,200.00	\$32.00 \$800.00	\$80.00 \$2,000.00	\$169,680.00 \$2,000.00
38	SPEC	SURVEY COORDINATES	1	LS	\$500 \$500	\$4,500	\$5,000	\$5,000.00	\$6,000.00	\$4,000.00	\$10,000.00	\$10,000.00
39	SPEC	ADDITIONAL HDD ACCESS PIT	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$1,200.00	\$800.00	\$2,000.00	\$2,000.00
40	SPEC	PROJECT IDENTIFICATION SIGNS	10	EA	\$40	\$10	\$50	\$500.00	\$300.00	\$200.00	\$500.00	\$5,000.00
				TOTAL				\$2,752,027.00				\$2,686,277.00
	Special	CONT	TINGENCY (15%					\$412,804.05				\$402,941.55
$\vdash$	1	CONT		C'S TOTAL				\$3,164,831.05				\$3,089,218.55
		% DIFFERENCE FRO						φυ,104,001.03				-2.39%
			ckldgmnt. Comple									N/A
			re Page Complete									yes
			ontract Compliance								20-1643186	(exp. 4/7/17, MAJ)
		Bid Proposal Signature	Affidavit Comple	eted? (Pg. 5)								yes
		]	Bonding Company	(Pg. 27-29)						Travelo	ers Casualty & Sur	ety Co. of America
			posed Subs C.C.?									yes
			fidavit Complete?									yes
<b>⊢</b>		Prime & (applicable) Sub									1811.50	yes
		Applicable Loan Forms Inc	cluded? (Pgs. 60-6	1, 67-70, 81					Yes, s	ubmitted Goo		e no MBE/WBE's.
						7					18cbd6f1-	de61-4612-84d9-0

						Enginee	r's Estimate			4500	ating Co. of Ohio Snodgrass Rd. Field, OH 44903	, Inc.
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total

ORD	# 2268-2	2015, DIVISION OF WATER										
BER	RELL A	VENUE AREA WATER LINE IMPROVEMENTS										
CON	TRACT	NO. 1186, C.I.P. NO. 690236-100057										
BID '	TABUL	ATION, OPENED 8/19/15										
						Engineer	's Estimate			808	onstruction Co., 8 Frank Rd. abus, OH 43223	inc.
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
1		CONSTRUCTION SEEDING & MULCHING	629	SY	\$1	\$1	\$2		\$2.00	\$2.00	\$4.00	\$2,516.00
2	254	PVMNT. PLANING, ASPHALT CONCRETE	11570	SY	\$1	\$3	\$4		\$0.00	\$3.50	\$3.50	\$40,495.00
3	255	CONCRETE PVMNT. REPL.	539	SY	\$40	\$60	\$100		\$20.00	\$45.00	\$65.00	\$35,035.00
5	259 259	DRIVEWAY PVMNT. REPL., TYPE III A (ASPHALT) DRIVEWAY PVMNT. REPL., TYPE III B (CONCRETE)	8 6	CY CY	\$150 \$150	\$150 \$150	\$300 \$300	\$2,400.00 \$1,800.00	\$250.00 \$300.00	\$150.00 \$200.00	\$400.00 \$500.00	\$3,200.00 \$3,000.00
6	259	DRIVEWAY PVMNT. REPL., TYPE III 6 (CONCRETE)	32	CY	\$50	\$130 \$40	\$300	\$2,880.00	\$300.00	\$200.00	\$65.00	\$2,080.00
7	407	TACK COAT	1736	GAL	\$3	\$1	\$4		\$2.00	\$0.25	\$2.25	\$3,906.00
8	448	ASPHALT CONCRETE, SURFACE COURSE	484	CY	\$120	\$100	\$220	\$106,480.00	\$130.00	\$100.00	\$230.00	\$111,320.00
9	608	CONCRETE WALK	911	SF	\$5	\$23	\$28	\$25,508.00	\$4.00	\$6.00	\$10.00	\$9,110.00
10	614	MAINTAINING TRAFFIC	1	LS	\$30,000	\$126,395	\$156,395	\$156,395.00			\$50,000.00	\$50,000.00
11	615	TEMPORARY PVMNT.	2686	SY	\$12	\$10	\$22	\$59,092.00	\$2.00	\$2.00	\$4.00	\$10,744.00
12	659	SEEDING & MULCHING	629	SY	\$2	\$2	\$4		\$5.00	\$5.00	\$10.00	\$6,290.00
13	801	6" DUCTILE IRON WATER PIPE & FITTINGS	2365	LF	\$45	\$55	\$100	\$236,500.00	\$47.00	\$40.00	\$87.00	\$205,755.00
14	801	8" DUCTILE IRON WATER PIPE & FITTINGS	8786	LF	\$50	\$55	\$105	\$922,530.00	\$55.00	\$50.00	\$105.00	\$922,530.00
15	801	CONCRETE BLOCKING CLASS C, INCR. OR DECR.	9	CY	\$110	\$20	\$130		\$100.00	\$50.00	\$150.00	\$1,350.00
16	801	D.I. FITTINGS, INCR. OR DECR.	600	LBS	\$1	\$1	\$2		\$3.50	\$0.00	\$3.50	\$2,100.00
17	802	4" VALVE & APPURTENANCES	1	EA	\$400	\$375	\$775	\$775.00	\$1,000.00	\$200.00	\$1,200.00	\$1,200.00
18	802	6" VALVE & APPURTENANCES	32	EA	\$500	\$410	\$910	\$29,120.00	\$1,100.00	\$200.00	\$1,300.00	\$41,600.00
19	802	8" VALVE & APPURTENANCES	35	EA	\$650	\$560	\$1,210		\$1,400.00 \$4,000.00	\$200.00	\$1,600.00	\$56,000.00
20	803 805	16" X 8" TAPPING SLEEVE & VALVE & APPURTENANCES 3/4" WATER SERVICE TAP TRANSFERRED, SHORT	1 141	EA EA	\$3,500 \$600	\$2,500 \$735	\$6,000 \$1,335	\$6,000.00 \$188,235.00	\$4,000.00	\$2,000.00 \$1,000.00	\$6,000.00 \$1,600.00	\$6,000.00 \$225,600.00
22	805	3/4" WATER SERVICE TAP TRANSFERRED, SHORT	133	EA	\$800	\$883	\$1,533	\$223,839.00	\$1,000.00	\$1,000.00	\$2,000.00	\$266,000.00
23	805	2" SERVICE TRANSFER 2 SERVICE TRANSFER	1	EA	\$1,100	\$950	\$2,050	\$2,050.00	\$1,000.00		\$2,500.00	\$2,500.00
24	805	CURB BOX	95	EA	\$40	\$28	\$68	\$6,460.00	\$90.00	\$10.00	\$100.00	\$9,500.00
25	807	C.I. FERRULE VALVE BOX & COVER	179	EA	\$210	\$40	\$250	\$44,750.00	\$125.00	\$25.00	\$150.00	\$26,850.00
26	808	CUT & PLUG 6" WATER MAIN	1	EA	\$500	\$500	\$1,000		\$50.00	\$450.00	\$500.00	\$500.00
27	809	FIRE HYDRANT	24	EA	\$2,500	\$500	\$3,000	\$72,000.00	\$2,000.00	\$600.00	\$2,600.00	\$62,400.00
28	810	12" HYDRANT EXTENSIONS	3	EA	\$400	\$175	\$575	\$1,725.00	\$400.00	\$50.00	\$450.00	\$1,350.00
29	810	18" HYDRANT EXTENSIONS	6	EA	\$500	\$200	\$700	\$4,200.00	\$450.00	\$50.00	\$500.00	\$3,000.00
30	810	24" HYDRANT EXTENSIONS	1	EA	\$600	\$225	\$825	\$825.00	\$550.00	\$50.00	\$600.00	\$600.00
31	811	INCR. OR DECR. IN EXCAVATION & BACKFILL	85	CY	\$10	\$24	\$34	\$2,890.00	\$25.00	\$25.00	\$50.00	\$4,250.00
32	815	DRIVEWAY TEMPORARY PVMNT.	108	CY	\$50	\$50	\$100	\$10,800.00	\$5.00	\$5.00	\$10.00	\$1,080.00
33	816	2" WATER MAIN AB&ON	1	EA	\$100	\$150	\$250	\$250.00	\$0.00	\$500.00	\$500.00	\$500.00
34	SPEC	PERMANENT PVMNT. REPL., PER ITEM SPECIAL	746	CY	\$150	\$150	\$300	\$223,800.00	\$400.00	\$300.00	\$700.00	\$522,200.00
35	SPEC	HEAT WELDING, PER ITEM SPECIAL	270	SY	\$25	\$22	\$47	\$12,690.00	\$0.00	\$5.00	\$5.00	\$1,350.00
2.5	appa	8" DUCTILE IRON WATER PIPE, HORIZONTAL	2121		*	A = -		#0.40 01.7 °°	007.00	610.00	***	#150 055 °°
36	SPEC	DIRECTIONAL DRILLING (HDD)	2121	LF	\$60	\$55	\$115		\$35.00		\$75.00	\$159,075.00
37	SPEC SPEC	SEDIMENT & EROSION CONTROL SURVEY COORDINATES	1	LS LS	\$500 \$500	\$500 \$4,500	\$1,000 \$5,000		\$10,000.00 \$0.00		\$20,000.00 \$5,000.00	\$20,000.00 \$5,000.00
39	SPEC	ADDITIONAL HDD ACCESS PIT	1	EA	\$500 \$500	\$4,500 \$500	\$5,000		\$0.00		\$5,000.00	\$5,000.00 \$5,000.00
40		PROJECT IDENTIFICATION SIGNS	10	EA	\$40	\$10	\$1,000		\$2,000.00		\$1,300.00	\$13,000.00
70	DI EC	TROUBET IDENTIFICATION SIGNO			φ40	φ10	φυθ			φ1,000.00	Ψ1,500.00	
-	Special	CONT	SUB TINGENCY (15%	TOTAL				\$2,752,027.00 \$412,804.05				\$2,843,986.00 \$426,597.90
$\vdash$	Special	CONI										
-		% DIFFERENCE FRO		'S TOTAL				\$3,164,831.05				
-			ckldgmnt. Comple									3.34% N/A
-			ire Page Completed									N/A yes
			ontract Compliance								34-0802152 (e	exp. 8/14/16, MAJ)
		Bid Proposal Signature									3+ 0002132 (C	n/a
			Bonding Company								Ohio Far	mers Insurance Co.
			oposed Subs C.C.?								5.11.0 T tal	yes
			fidavit Complete? (									yes
		Prime & (applicable) Sub								_		yes
		Applicable Loan Forms Inc	cluded? (Pgs. 60-6)	1, 67-70, 81								yes
						9					10-1-1661	-de61-4612-84d9-07

						Engineer	r's Estimate			80	Construction Co., 8 Frank Rd. nbus, OH 43223	Inc.
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
		-										

ORD	# 2268-2	015, DIVISION OF WATER								
		VENUE AREA WATER LINE IMPROVEMENTS								
CON	TRACT	NO. 1186, C.I.P. NO. 690236-100057								
		ATION, OPENED 8/19/15								
DID	IADUL	ATION, OTENED 6/15/13								
									Conie Cons	truction Co.
										dsor Ave.
						Engineer	's Estimate		Columbus,	ОН 43211
Ref.										
No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Total	Extended Total
1		CONSTRUCTION SEEDING & MULCHING	629	SY	\$1	\$1	\$2	\$1,258.00	\$1.00	\$629.00
2	254	PVMNT. PLANING, ASPHALT CONCRETE	11570	SY	\$1	\$3	\$4	\$46,280.00	\$3.00	\$34,710.00
3		CONCRETE PVMNT. REPL.	539	SY	\$40	\$60	\$100	\$53,900.00	\$85.00	\$45,815.00
4		DRIVEWAY PVMNT. REPL., TYPE III A (ASPHALT)	8	CY	\$150	\$150	\$300	\$2,400.00	\$1,000.00	\$8,000.00
5	259	DRIVEWAY PVMNT. REPL., TYPE III B (CONCRETE)	6	CY	\$150	\$150	\$300	\$1,800.00	\$400.00	\$2,400.00
6		DRIVEWAY PVMNT. REPL., TYPE III C (GRAVEL)	32	CY	\$50	\$40	\$90	\$2,880.00	\$50.00	\$1,600.00
7	407	TACK COAT	1736	GAL	\$3	\$1	\$4	\$6,944.00	\$2.50	\$4,340.00
8	448	ASPHALT CONCRETE, SURFACE COURSE	484	CY	\$120	\$100	\$220	\$106,480.00	\$225.00	\$108,900.00
9		CONCRETE WALK	911	SF	\$5	\$23	\$28	\$25,508.00	\$7.00	\$6,377.00
10		MAINTAINING TRAFFIC	1 2686	LS SY	\$30,000	\$126,395	\$156,395	\$156,395.00	\$51,600.00	\$51,600.00
11	615	TEMPORARY PVMNT.			\$12	\$10	\$22 \$4	\$59,092.00	\$10.00	\$26,860.00
12	659 801	SEEDING & MULCHING 6" DUCTILE IRON WATER PIPE & FITTINGS	629 2365	SY LF	\$2 \$45	\$2 \$55	\$4 \$100	\$2,516.00 \$236,500.00	\$2.00 \$110.00	\$1,258.00 \$260,150.00
14		8" DUCTILE IRON WATER PIPE & FITTINGS	8786	LF	\$50	\$55 \$55	\$105	\$922,530.00	\$150.00	\$1,317,900.00
15		CONCRETE BLOCKING CLASS C, INCR. OR DECR.	9	CY	\$110	\$20	\$130	\$1,170.00	\$100.00	\$900.00
16		D.I. FITTINGS, INCR. OR DECR.	600	LBS	\$1	\$1	\$2	\$1,200.00	\$2.70	\$1,620.00
17	802	4" VALVE & APPURTENANCES	1	EA	\$400	\$375	\$775	\$775.00	\$1,000.00	\$1,000.00
18	802	6" VALVE & APPURTENANCES	32	EA	\$500	\$410	\$910	\$29,120.00	\$1,100.00	\$35,200.00
19	802	8" VALVE & APPURTENANCES	35	EA	\$650	\$560	\$1,210	\$42,350.00	\$1,400.00	\$49,000.00
20	803	16" X 8" TAPPING SLEEVE & VALVE & APPURTENANCES	1	EA	\$3,500	\$2,500	\$6,000	\$6,000.00	\$6,700.00	\$6,700.00
21	805	3/4" WATER SERVICE TAP TRANSFERRED, SHORT	141	EA	\$600	\$735	\$1,335	\$188,235.00	\$1,200.00	\$169,200.00
22	805	3/4" WATER SERVICE TAP TRANSFERRED, LONG	133	EA	\$800	\$883	\$1,683	\$223,839.00	\$1,500.00	\$199,500.00
23		2" SERVICE TRANSFER	11	EA	\$1,100	\$950	\$2,050	\$2,050.00	\$4,100.00	\$4,100.00
24		CURB BOX	95	EA	\$40	\$28	\$68	\$6,460.00	\$79.00	\$7,505.00
25 26		C.I. FERRULE VALVE BOX & COVER CUT & PLUG 6" WATER MAIN	179	EA EA	\$210 \$500	\$40 \$500	\$250 \$1,000	\$44,750.00 \$1,000.00	\$67.00 \$2,000.00	\$11,993.00 \$2,000.00
27		FIRE HYDRANT	24	EA EA	\$2,500	\$500 \$500	\$3,000	\$1,000.00	\$2,000.00	\$2,000.00
28	810	12" HYDRANT EXTENSIONS	3	EA	\$400	\$175	\$5,000	\$1,725.00	\$2,800.00	\$777.00
29	810	18" HYDRANT EXTENSIONS	6	EA	\$500	\$200	\$700	\$4,200.00	\$293.00	\$1,758.00
30		24" HYDRANT EXTENSIONS	1	EA	\$600	\$225	\$825	\$825.00	\$333.00	\$333.00
31		INCR. OR DECR. IN EXCAVATION & BACKFILL	85	CY	\$10	\$24	\$34	\$2,890.00	\$25.00	\$2,125.00
32	815	DRIVEWAY TEMPORARY PVMNT.	108	CY	\$50	\$50	\$100	\$10,800.00	\$50.00	\$5,400.00
33		2" WATER MAIN AB&ON	1	EA	\$100	\$150	\$250	\$250.00	\$1,900.00	\$1,900.00
34		PERMANENT PVMNT. REPL., PER ITEM SPECIAL	746	CY	\$150	\$150	\$300	\$223,800.00	\$275.00	\$205,150.00
35	SPEC	HEAT WELDING, PER ITEM SPECIAL	270	SY	\$25	\$22	\$47	\$12,690.00	\$50.00	\$13,500.00
2.	apra	8" DUCTILE IRON WATER PIPE, HORIZONTAL	2121					#046 045 °°	****	#012.100 °
36		DIRECTIONAL DRILLING (HDD)	2121	LF	\$60	\$55	\$115	\$243,915.00	\$100.00	\$212,100.00
37		SEDIMENT & EROSION CONTROL	1	LS LS	\$500 \$500	\$500 \$4,500	\$1,000 \$5,000	\$1,000.00 \$5,000.00	\$3,500.00 \$5,000.00	\$3,500.00 \$5,000.00
38		SURVEY COORDINATES ADDITIONAL HDD ACCESS PIT	1	EA	\$500 \$500	\$4,500 \$500	\$5,000	\$5,000.00	\$5,000.00	\$5,000.00
40		PROJECT IDENTIFICATION SIGNS	10	EA EA	\$300 \$40	\$500 \$10	\$1,000 \$50	\$1,000.00	\$1,500.00	\$8,500.00
-10	DI LC	TROUBE IDENTIFICATION DIGING		TOTAL	Ψ+0	Ψ10	φ30			
-	Special	CONT	SUB TINGENCY (15%					\$2,752,027.00 \$412,804.05		\$2,888,000.00 \$433,200.00
$\vdash$	Брестаг	CONT		C'S TOTAL				\$3,164,831.05		\$3,321,200.00
-		% DIFFERENCE FRO						\$5,104,851.05		\$3,321,200.00 4.94%
-			ckldgmnt. Comple							4.94% N/A
			re Page Complete							yes
			ontract Compliance						31-0800904 (ex	xp. 10/22/16, MAJ)
		Bid Proposal Signature								n/a
			Bonding Company						Ohio Far	mers Insurance Co.
		Pro	oposed Subs C.C.?	(Pg. 47-51)						yes
			fidavit Complete?							yes
		Prime & (applicable) Sub								yes
L		Applicable Loan Forms Inc	cluded? (Pgs. 60-6	1, 67-70, 81						yes

					Engineer	r's Estimate		1340 Win	truction Co. dsor Ave. OH 43211
Ref. No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Total	Extended Total
	-								

ORD#	ORD# 2268-2015, DIVISION OF WATER												
BERRELL AVENUE AREA WATER LINE IMPROVEMENTS													
CONTRACT NO. 1186, C.I.P. NO. 690236-100057													
BID TA	ABUL	ATION, OPENED 8/19/15											
					Engineer's Estimate				Shelly & Sands, Inc. 1515 Harmon Ave. Columbus, OH 43223				
Ref. No. It	tem No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total		Labor	Total	Extended Total	
1	207	CONSTRUCTION SEEDING & MULCHING	629	SY	\$1	\$1	\$2	\$1,258.00	\$1.00	\$1.00	\$2.00	\$1,258.00	
3	254 255	PVMNT. PLANING, ASPHALT CONCRETE CONCRETE PVMNT. REPL.	11570 539	SY SY	\$1 \$40	\$3 \$60	\$4 \$100	\$46,280.00 \$53,900.00	\$0.00 \$41.00	\$2.90 \$41.00	\$2.90 \$82.00	\$33,553.00 \$44,198.00	
4	259	DRIVEWAY PVMNT. REPL., TYPE III A (ASPHALT)	8	CY	\$150	\$150	\$300	\$2,400.00	\$500.00	\$500.00	\$1,000.00	\$8,000.00	
5	259	DRIVEWAY PVMNT. REPL., TYPE III B (CONCRETE)	6	CY	\$150	\$150	\$300	\$1,800.00	\$395.00	\$395.00	\$790.00	\$4,740.00	
6	259	DRIVEWAY PVMNT. REPL., TYPE III C (GRAVEL)	32	CY	\$50	\$40	\$90	\$2,880.00	\$55.00	\$55.00	\$110.00	\$3,520.00	
7	407	TACK COAT	1736	GAL	\$3	\$1	\$4	\$6,944.00	\$1.25	\$1.25	\$2.50	\$4,340.00	
9	448 608	ASPHALT CONCRETE, SURFACE COURSE CONCRETE WALK	484 911	CY SF	\$120 \$5	\$100 \$23	\$220 \$28	\$106,480.00 \$25,508.00	\$92.00 \$4.00	\$92.00 \$4.00	\$184.00 \$8.00	\$89,056.00 \$7,288.00	
10	614	MAINTAINING TRAFFIC	1	LS	\$30,000	\$126,395	\$156,395	\$156,395.00		\$462,471.05	\$492,471.05	\$492,471.05	
11	615	TEMPORARY PVMNT.	2686	SY	\$12	\$10	\$22	\$59,092.00	\$9.00	\$9.00	\$18.00	\$48,348.00	
12	659	SEEDING & MULCHING	629	SY	\$2	\$2	\$4	\$2,516.00	\$16.00	\$16.00	\$32.00	\$20,128.00	
13	801	6" DUCTILE IRON WATER PIPE & FITTINGS	2365	LF	\$45	\$55	\$100	\$236,500.00	\$50.00	\$50.00	\$100.00	\$236,500.00	
14	801	8" DUCTILE IRON WATER PIPE & FITTINGS	8786	LF	\$50	\$55	\$105	\$922,530.00	\$52.50	\$52.50	\$105.00	\$922,530.00	
15 16	801 801	CONCRETE BLOCKING CLASS C, INCR. OR DECR. D.I. FITTINGS, INCR. OR DECR.	9 600	CY LBS	\$110 \$1	\$20 \$1	\$130 \$2	\$1,170.00 \$1,200.00	\$50.00 \$1.75	\$50.00 \$1.75	\$100.00 \$3.50	\$900.00 \$2,100.00	
17	802	4" VALVE & APPURTENANCES	1	EA	\$400	\$375	\$775	\$775.00	\$625.00	\$625.00	\$1,250.00	\$1,250.00	
18	802	6" VALVE & APPURTENANCES	32	EA	\$500	\$410	\$910	\$29,120.00	\$675.00	\$675.00	\$1,350.00	\$43,200.00	
19	802	8" VALVE & APPURTENANCES	35	EA	\$650	\$560	\$1,210	\$42,350.00	\$825.00	\$825.00	\$1,650.00	\$57,750.00	
20	803	16" X 8" TAPPING SLEEVE & VALVE & APPURTENANCES	1	EA	\$3,500	\$2,500	\$6,000	\$6,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	
21	805	3/4" WATER SERVICE TAP TRANSFERRED, SHORT	141	EA	\$600	\$735	\$1,335	\$188,235.00	\$700.00	\$700.00	\$1,400.00	\$197,400.00	
22	805 805	3/4" WATER SERVICE TAP TRANSFERRED, LONG 2" SERVICE TRANSFER	133	EA EA	\$800 \$1,100	\$883 \$950	\$1,683 \$2,050	\$223,839.00 \$2,050.00	\$850.00 \$1.500.00	\$850.00 \$1,500.00	\$1,700.00 \$3,000.00	\$226,100.00	
24	805	CURB BOX	95	EA	\$1,100	\$28	\$2,030	\$6,460.00	\$1,300.00	\$1,300.00	\$3,000.00	\$3,000.00 \$6,840.00	
25	807	C.I. FERRULE VALVE BOX & COVER	179	EA	\$210	\$40	\$250	\$44,750.00	\$30.50	\$30.50	\$61.00	\$10,919.00	
26	808	CUT & PLUG 6" WATER MAIN	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$265.00	\$265.00	\$530.00	\$530.00	
27	809	FIRE HYDRANT	24	EA	\$2,500	\$500	\$3,000	\$72,000.00	\$1,450.00	\$1,450.00	\$2,900.00	\$69,600.00	
28	810	12" HYDRANT EXTENSIONS	3	EA	\$400	\$175	\$575	\$1,725.00	\$367.50	\$367.50	\$735.00	\$2,205.00	
29	810	18" HYDRANT EXTENSIONS	6	EA	\$500	\$200	\$700	\$4,200.00	\$317.50	\$317.50	\$635.00	\$3,810.00	
30	810 811	24" HYDRANT EXTENSIONS	85	EA CY	\$600 \$10	\$225 \$24	\$825 \$34	\$825.00 \$2,890.00	\$482.50 \$25.00	\$482.50 \$25.00	\$965.00 \$50.00	\$965.00 \$4,250.00	
31	815	INCR. OR DECR. IN EXCAVATION & BACKFILL DRIVEWAY TEMPORARY PVMNT.	108	CY	\$10 \$50	\$24 \$50	\$34 \$100	\$2,890.00	\$25.00	\$25.00	\$740.00	\$4,250.00 \$79,920.00	
33	816	2" WATER MAIN AB&ON	1	EA	\$100	\$150	\$250	\$250.00	\$457.50	\$457.50	\$915.00	\$915.00	
	SPEC	PERMANENT PVMNT. REPL., PER ITEM SPECIAL	746	CY	\$150	\$150	\$300	\$223,800.00	\$91.00	\$91.00	\$182.00	\$135,772.00	
35	SPEC	HEAT WELDING, PER ITEM SPECIAL	270	SY	\$25	\$22	\$47	\$12,690.00	\$24.00	\$24.00	\$48.00	\$12,960.00	
	apr =	8" DUCTILE IRON WATER PIPE, HORIZONTAL	2151		<u>.</u>		22.0	0040					
	SPEC	DIRECTIONAL DRILLING (HDD)	2121	LF	\$60 \$500	\$55 \$500	\$115	\$243,915.00 \$1,000.00	\$42.50 \$10,400.00	\$42.50 \$10,400.00	\$85.00 \$20,800.00	\$180,285.00	
	SPEC SPEC	SEDIMENT & EROSION CONTROL SURVEY COORDINATES	1	LS LS	\$500 \$500	\$500 \$4,500	\$1,000 \$5,000	\$1,000.00 \$5,000.00	\$10,400.00	\$10,400.00	\$20,800.00 \$20,400.10	\$20,800.00 \$20,400.10	
	SPEC	ADDITIONAL HDD ACCESS PIT	1	EA	\$500	\$500	\$1,000	\$1,000.00	\$1,250.00	\$1,250.00	\$2,500.00	\$2,500.00	
	SPEC	PROJECT IDENTIFICATION SIGNS	10	EA	\$40	\$10	\$50	\$500.00	\$325.00	\$325.00	\$650.00	\$6,500.00	
			SUB	TOTAL				\$2,752,027.00				\$3,016,801.15	
Sı	Special   CONTINGENCY (15% of												
BIDDER'S					\$3,164,831.05								
	% DIFFERENCE FROM ENGINEER'S ES								9.62%				
	Addendum Ackldgmnt. Completed? (1								N/A				
	Bid Signature Page Completed ? (Pg. 3 Contract Compliance No. (Pg.								yes				
-	Bid Proposal Signature Affidavit Completed?								31-4351261 (exp. 1/6/16, MAJ)				
	Bonding Company (Pg. 27-2								yes Ohio Farmers Insurance Co./Travelers Casualty & Surety Co. of A				
	Proposed Subs C.C.? (Pg. 47-								yes				
	Bid Affidavit Complete? (Pgs. 58-											yes	
	Prime & (applicable) Subs Prequalified to Bid? (Pg. 49)											yes	
		Applicable Loan Forms Inc	1, 67-70, 81								yes		
						13					10.1.1661	le61-4612-84d9-07	

					Engineer's Estimate				Shelly & Sands, Inc. 1515 Harmon Ave. Columbus, OH 43223			
Ref. No.	Item No.	Description	Est. Qty's	Units	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total