

ORD# 2649-2015, DIVISION OF WATER													
EAST DESHLER AVENUE AREA WATER LINE IMPROVEMENTS													
CONTRACT NO. 1187, C.I.P. NO. 690236-100058													
BID TABULATION, OPENED 10/14/15													
Ref. No.	Item No.	Description	Est. Qty's	Units	Engineer's Estimate		Beheler Excavating, Inc. 19545 Ankneytown Rd., Fredericktown, OH 43019				Elite Excavating Co. of 4500 Snodgrass Rd., Mansfield, OH 44860		
					Unit Price	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total
1	254	PAVEMENT PLANNING, ASPHALT CONCRETE	15,499	SY	2.50	38,747.50	1.00	2.00	3.00	46,497.00	1.50	1.00	2.50
2	259	DRIVEWAY REPLACEMENT TYPE IIIA (ASPHALT)	4	CY	650.00	2,600.00	210.00	210.00	420.00	1,680.00	2,700.00	1,800.00	4,500.00
3	259	DRIVEWAY REPLACEMENT TYPE IIIB (CONCRETE)	9	CY	775.00	6,975.00	200.00	200.00	400.00	3,600.00	700.00	500.00	1,200.00
4	407	TACK COAT	2,328	GAL	3.50	8,148.00	1.10	1.10	2.20	5,121.60	2.00	1.00	3.00
5	423	CRACK SEALING, TYPE I	13,591	LF	2.00	27,182.00	0.50	0.50	1.00	13,591.00	0.60	0.40	1.00
6	448	1.5"	649	CY	200.00	129,800.00	105.00	105.00	210.00	136,290.00	102.00	68.00	170.00
7	608	CONCRETE WALK (4")	2,151	SF	12.00	25,812.00	3.00	3.20	6.20	13,336.20	7.00	5.00	12.00
8	609	COMBINED CURB & GUTTER, TYPE STANDARD	335	LF	50.00	16,750.00	3.00	27.50	30.50	10,217.50	21.00	14.00	35.00
9	614	MAINTAINING TRAFFIC	1	LS	90,000.00	90,000.00			90,000.00	90,000.00	30,000.00	20,000.00	50,000.00
10	615	TEMPORARY PAVEMENT	3,300	SY	4.50	14,850.00	1.00	1.00	2.00	6,600.00	8.00	5.00	13.00
11	632	LOOP DETECTOR, AS PER PLAN	4	EA	3,000.00	12,000.00	3,000.00	3,000.00	6,000.00	24,000.00	2,100.00	1,400.00	3,500.00
12	659	SEEDING & MULCHING	2222	SY	11.00	24,442.00	4.00	4.00	8.00	17,776.00	2.50	1.50	4.00
13	801	6" WATER PIPE & FITTINGS	2,807	LF	120.00	336,840.00	32.00	62.00	94.00	263,858.00	61.00	41.00	102.00
14	801	8" WATER PIPE & FITTINGS	9,759	LF	110.00	1,073,490.00	40.47	50.00	90.47	882,896.73	64.00	42.00	106.00
15	801	12" WATER PIPE & FITTINGS	40	LF	175.00	7,000.00	101.00	190.00	291.00	11,640.00	360.00	240.00	600.00
16	801*	CONCRETE BLOCKING, CLASS C, INCR. OR DECR.	10	CY	125.00	1,250.00	50.00	50.00	100.00	1,000.00	120.00	80.00	200.00
17	801*	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	663	LBS	3.00	1,989.00	2.65	2.00	4.65	3,082.95	1.00	1.00	2.00
18	802	1.5" VALVE & APPURTENANCES	1	EA	700.00	700.00	356.00	1,000.00	1,356.00	1,356.00	300.00	200.00	500.00
19	802	6" VALVE & APPURTENANCES	40	EA	1,500.00	60,000.00	1,000.00	200.00	1,200.00	48,000.00	850.00	550.00	1,400.00
20	802	8" VALVE & APPURTENANCES	32	EA	1,800.00	57,600.00	1,250.00	200.00	1,450.00	46,400.00	1,100.00	800.00	1,900.00
21	802	12" VALVE & APPURTENANCES	1	EA	3,000.00	3,000.00	1,950.00	400.00	2,350.00	2,350.00	1,800.00	1,200.00	3,000.00
22	805	3/4" WATER SERVICE TAP, TRANSFERRED, SHORT	92	EA	1,400.00	128,800.00	200.00	1,000.00	1,200.00	110,400.00	850.00	550.00	1,400.00
23	805	3/4" WATER SERVICE TAP, TRANSFERRED, LONG	82	EA	1,800.00	147,600.00	275.00	1,300.00	1,575.00	129,150.00	1,100.00	700.00	1,800.00
24	805	1" WATER SERVICE TAP, TRANSFERRED, SHORT	3	EA	1,750.00	5,250.00	225.00	1,000.00	1,225.00	3,675.00	900.00	600.00	1,500.00
25	805	1" WATER SERVICE TAP, TRANSFERRED, LONG	3	EA	2,000.00	6,000.00	400.00	1,500.00	1,900.00	5,700.00	1,200.00	800.00	2,000.00
26	805	1.5" WATER SERVICE TAP, TRANSFERRED, SHORT	2	EA	2,400.00	4,800.00	1,000.00	1,500.00	2,500.00	5,000.00	1,200.00	800.00	2,000.00
27	805	4" WATER SERVICE TAP, TRANSFERRED	1	EA	7,500.00	7,500.00	2,657.00	5,000.00	7,657.00	7,657.00	4,800.00	3,200.00	8,000.00
28	805	6" WATER SERVICE TAP, TRANSFERRED	1	EA	10,000.00	10,000.00	2,600.00	5,000.00	7,600.00	7,600.00	5,100.00	3,400.00	8,500.00
29	805	8" WATER SERVICE TAP, TRANSFERRED	1	EA	12,000.00	12,000.00	3,215.00	5,000.00	8,215.00	8,215.00	6,600.00	4,400.00	11,000.00
30	805*	CURB BOXES	151	EA	90.00	13,590.00	72.00	15.00	87.00	13,137.00	250.00	150.00	400.00
31	807	C.I. FERRULE VALVE BOX AND COVER	31	EA	110.00	3,410.00	60.00	15.00	75.00	2,325.00	270.00	180.00	450.00
32	808	CUT & PLUG (CAP) 6" WATERLINE	1	EA	3,000.00	3,000.00	1,250.00	1,250.00	2,500.00	2,500.00	1,500.00	1,000.00	2,500.00
33	808	CUT & PLUG (CAP) 8" WATERLINE	1	EA	4,500.00	4,500.00	1,250.00	1,250.00	2,500.00	2,500.00	1,550.00	1,050.00	2,600.00
34	809	FIRE HYDRANT	30	EA	3,200.00	96,000.00	1,433.00	1,000.00	2,433.00	72,990.00	2,000.00	1,400.00	3,400.00
35	810	6 INCH HYDRANT EXTENSION	4	EA	425.00	1,700.00	270.00	100.00	370.00	1,480.00	185.00	120.00	305.00
36	810	12 INCH HYDRANT EXTENSION	10	EA	425.00	4,250.00	270.00	100.00	370.00	3,700.00	200.00	130.00	330.00
37	810	18 INCH HYDRANT EXTENSION	8	EA	500.00	4,000.00	300.00	150.00	450.00	3,600.00	220.00	145.00	365.00
38	810	24 INCH HYDRANT EXTENSION	5	EA	575.00	2,875.00	350.00	200.00	550.00	2,750.00	240.00	160.00	400.00
39	811*	EXCAVATION & BACKFILL, INCR. OR DECR.	400	CY	50.00	20,000.00	1.00	1.00	2.00	800.00	18.00	12.00	30.00
40	816	1.5" WATER MAIN ABANDONED	1	EA	1,500.00	1,500.00	200.00	1,500.00	1,700.00	1,700.00	900.00	600.00	1,500.00
41	SPEC	SEDIMENT AND EROSION CONTROL	1	LS	30,000.00	30,000.00			5,000.00	5,000.00	1,500.00	1,000.00	2,500.00
42	SPEC	PERMANENT PAVEMENT REPLACEMENT, TYPE I	974	CY	280.00	272,720.00	150.00	150.00	300.00	292,200.00	175.00	115.00	290.00
43	SPEC	HEAT WELD	204	SY	150.00	30,600.00	25.00	25.00	50.00	10,200.00	36.00	24.00	60.00
44	SPEC	SURVEY COORDINATES	1	LS	10,000.00	10,000.00			17,000.00	17,000.00	6,000.00	4,000.00	10,000.00
45	SPEC	PROJECT IDENTIFICATION SIGNS	10	EA	750.00	7,500.00	200.00	300.00	500.00	5,000.00	300.00	200.00	500.00
46	SPEC	TEMPORARY WATER MAIN & SERVICE CONNECTIONS	1	LS	10,000.00	10,000.00			5,000.00	5,000.00	6,000.00	4,000.00	10,000.00
47	SPEC*	TEMP. WATER SERVICE CONNECTIONS WITHIN BLDs.	1	EA	10,000.00	10,000.00	2,500.00	2,500.00	5,000.00	5,000.00	1,200.00	800.00	2,000.00
48	SPEC*	TEMP. WATER SERVICE CONNECTIONS @ CURB STOP	1	EA	10,000.00	10,000.00	500.00	1,000.00	1,500.00	1,500.00	1,200.00	800.00	2,000.00
49	SPEC	ASPHALT SPEED HUMP REPLACEMENT	6	EA	3,600.00	21,600.00	3,000.00	3,000.00	6,000.00	36,000.00	2,500.00	1,700.00	4,200.00
50	SPEC	1.5" COPPER TUBING & FITTINGS	15	LF	100.00	1,500.00	45.00	83.00	128.00	1,920.00	60.00	40.00	100.00
51	SPEC	TEMPORARY SEEDING AND MULCHING	2,222	SY	2.00	4,444.00	0.50	0.50	1.00	2,222.00	0.60	0.40	1.00

Ref. No.	Item No.	Description	Est. Qty's	Units	Engineer's Estimate		Beheler Excavating, Inc. 19545 Ankneytown Rd., Fredericktown, OH 43019				Elite Excavating Co. of 4500 Snodgrass Rd., Mansfield, OH 44880		
					Unit Price	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total
		BASE BID SUBTOTAL				2,824,314.50				2,395,213.98			
	Special	CONTINGENCY (10% of subtotal)				282,431.45				239,521.40			
		BASE BID W/CONTINGENCY				3,106,745.95				2,634,735.38			
		ALTERNATES (if applicable)				0.00				n/a			
		*GRAND TOTAL				\$3,106,745.95				\$2,634,735.38			
		% DIFFERENCE FROM ENGINEER'S ESTIMATE								-15.19%			
		(0) Addendum Ackldgmt. Completed? (Pg. 2)								n/a			
		Bid Signature Page Completed ? (Pg. 2-3)								yes			
		Contract Compliance No. (Pg. 4)							30-0160262 (10/16/17, MAJ)				20-1643186
		Bid Proposal Signature Affidavit Completed? (Pg. 5)							yes			no, but not needed...P	
		Bonding Company (Pg. 23-25)							Guarantee Co. of North America, USA			Travelers Casualty &	
		Proposed Subs C.C.? (Pg. 44-47)							yes				
		Bid Affidavit Complete? (Pgs. 54-55)							yes				
		Prime & (applicable) Subs Prequalified to Bid? (Pg. 49)							n/a; no licensed work listed				
		Applicable Loan Forms Included? (Pgs. 56-57, 63-66, 77)							yes			submitted Good Faith Effort bu	
*Grand Total = Base Bid with Contingency + all Alternates.									1. bidder's amount \$0.02 more				

ORD# 2649-2015, DIVISION OF WATER							
EAST DESHLER AVENUE AREA WATER LINE IMPROVEMENTS							
CONTRACT NO. 1187, C.I.P. NO. 690236-100058							
BID TABULATION, OPENED 10/14/15							
Ref. No.	Item No.	Description	Est. Qty's	Units	Engineer's Estimate		Ohio, Inc. Id, OH 44903
					Unit Price	Extended Total	Extended Total
1	254	PAVEMENT PLANNING, ASPHALT CONCRETE	15,499	SY	2.50	38,747.50	38,747.50
2	259	DRIVEWAY REPLACEMENT TYPE IIIA (ASPHALT)	4	CY	650.00	2,600.00	18,000.00
3	259	DRIVEWAY REPLACEMENT TYPE IIIB (CONCRETE)	9	CY	775.00	6,975.00	10,800.00
4	407	TACK COAT	2,328	GAL	3.50	8,148.00	6,984.00
5	423	CRACK SEALING, TYPE I	13,591	LF	2.00	27,182.00	13,591.00
6	448	1.5"	649	CY	200.00	129,800.00	110,330.00
7	608	CONCRETE WALK (4")	2,151	SF	12.00	25,812.00	25,812.00
8	609	COMBINED CURB & GUTTER, TYPE STANDARD	335	LF	50.00	16,750.00	11,725.00
9	614	MAINTAINING TRAFFIC	1	LS	90,000.00	90,000.00	50,000.00
10	615	TEMPORARY PAVEMENT	3,300	SY	4.50	14,850.00	42,900.00
11	632	LOOP DETECTOR, AS PER PLAN	4	EA	3,000.00	12,000.00	14,000.00
12	659	SEEDING & MULCHING	2222	SY	11.00	24,442.00	8,888.00
13	801	6" WATER PIPE & FITTINGS	2,807	LF	120.00	336,840.00	286,314.00
14	801	8" WATER PIPE & FITTINGS	9,759	LF	110.00	1,073,490.00	1,034,454.00
15	801	12" WATER PIPE & FITTINGS	40	LF	175.00	7,000.00	24,000.00
16	801*	CONCRETE BLOCKING, CLASS C, INCR. OR DECR.	10	CY	125.00	1,250.00	2,000.00
17	801*	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	663	LBS	3.00	1,989.00	1,326.00
18	802	1.5" VALVE & APPURTENANCES	1	EA	700.00	700.00	500.00
19	802	6" VALVE & APPURTENANCES	40	EA	1,500.00	60,000.00	56,000.00
20	802	8" VALVE & APPURTENANCES	32	EA	1,800.00	57,600.00	60,800.00
21	802	12" VALVE & APPURTENANCES	1	EA	3,000.00	3,000.00	3,000.00
22	805	3/4" WATER SERVICE TAP, TRANSFERRED, SHORT	92	EA	1,400.00	128,800.00	128,800.00
23	805	3/4" WATER SERVICE TAP, TRANSFERRED, LONG	82	EA	1,800.00	147,600.00	147,600.00
24	805	1" WATER SERVICE TAP, TRANSFERRED, SHORT	3	EA	1,750.00	5,250.00	4,500.00
25	805	1" WATER SERVICE TAP, TRANSFERRED, LONG	3	EA	2,000.00	6,000.00	6,000.00
26	805	1.5" WATER SERVICE TAP, TRANSFERRED, SHORT	2	EA	2,400.00	4,800.00	4,000.00
27	805	4" WATER SERVICE TAP, TRANSFERRED	1	EA	7,500.00	7,500.00	8,000.00
28	805	6" WATER SERVICE TAP, TRANSFERRED	1	EA	10,000.00	10,000.00	8,500.00
29	805	8" WATER SERVICE TAP, TRANSFERRED	1	EA	12,000.00	12,000.00	11,000.00
30	805*	CURB BOXES	151	EA	90.00	13,590.00	60,400.00
31	807	C.I. FERRULE VALVE BOX AND COVER	31	EA	110.00	3,410.00	13,950.00
32	808	CUT & PLUG (CAP) 6" WATERLINE	1	EA	3,000.00	3,000.00	2,500.00
33	808	CUT & PLUG (CAP) 8" WATERLINE	1	EA	4,500.00	4,500.00	2,600.00
34	809	FIRE HYDRANT	30	EA	3,200.00	96,000.00	102,000.00
35	810	6 INCH HYDRANT EXTENSION	4	EA	425.00	1,700.00	1,220.00
36	810	12 INCH HYDRANT EXTENSION	10	EA	425.00	4,250.00	3,300.00
37	810	18 INCH HYDRANT EXTENSION	8	EA	500.00	4,000.00	2,920.00
38	810	24 INCH HYDRANT EXTENSION	5	EA	575.00	2,875.00	2,000.00
39	811*	EXCAVATION & BACKFILL, INCR. OR DECR.	400	CY	50.00	20,000.00	12,000.00
40	816	1.5" WATER MAIN ABANDONED	1	EA	1,500.00	1,500.00	1,500.00
41	SPEC	SEDIMENT AND EROSION CONTROL	1	LS	30,000.00	30,000.00	2,500.00
42	SPEC	PERMANENT PAVEMENT REPLACEMENT, TYPE I	974	CY	280.00	272,720.00	282,460.00
43	SPEC	HEAT WELD	204	SY	150.00	30,600.00	12,240.00
44	SPEC	SURVEY COORDINATES	1	LS	10,000.00	10,000.00	10,000.00
45	SPEC	PROJECT IDENTIFICATION SIGNS	10	EA	750.00	7,500.00	5,000.00
46	SPEC	TEMPORARY WATER MAIN & SERVICE CONNECTIONS	1	LS	10,000.00	10,000.00	10,000.00
47	SPEC*	TEMP. WATER SERVICE CONNECTIONS WITHIN BLDs.	1	EA	10,000.00	10,000.00	2,000.00
48	SPEC*	TEMP. WATER SERVICE CONNECTIONS @ CURB STOP	1	EA	10,000.00	10,000.00	2,000.00
49	SPEC	ASPHALT SPEED HUMP REPLACEMENT	6	EA	3,600.00	21,600.00	25,200.00
50	SPEC	1.5" COPPER TUBING & FITTINGS	15	LF	100.00	1,500.00	1,500.00
51	SPEC	TEMPORARY SEEDING AND MULCHING	2,222	SY	2.00	4,444.00	2,222.00

Ref. No.	Item No.	Description	Est. Qty's	Units	Engineer's Estimate		Ohio, Inc. Cincinnati, OH 44903
					Unit Price	Extended Total	Extended Total
		BASE BID SUBTOTAL				2,824,314.50	2,698,083.50
	Special	CONTINGENCY (10% of subtotal)				282,431.45	269,808.35
		BASE BID W/CONTINGENCY				3,106,745.95	2,967,891.85
		ALTERNATES (if applicable)				0.00	
		*GRAND TOTAL				\$3,106,745.95	\$2,967,891.85
		% DIFFERENCE FROM ENGINEER'S ESTIMATE					-4.47%
		(0) Addendum Ackldgmt. Completed? (Pg. 2)					n/a
		Bid Signature Page Completed ? (Pg. 2-3)					yes
		Contract Compliance No. (Pg. 4)					exp. 4/7/17, MAJ)
		Bid Proposal Signature Affidavit Completed? (Pg. 5)					resident signed bid
		Bonding Company (Pg. 23-25)					Surety Co. of Ohio
		Proposed Subs C.C.? (Pg. 44-47)					yes
		Bid Affidavit Complete? (Pgs. 54-55)					yes
		Prime & (applicable) Subs Prequalified to Bid? (Pg. 49)					yes
		Applicable Loan Forms Included? (Pgs. 56-57, 63-66, 77)					it did not complete Form B14
*Grand Total = Base Bid with Contingency + all Alternates.							

ORD# 2649-2015, DIVISION OF WATER											
EAST DESHLER AVENUE AREA WATER LINE IMPROVEMENTS											
CONTRACT NO. 1187, C.I.P. NO. 690236-100058											
BID TABULATION, OPENED 10/14/15											
Ref. No.	Item No.	Description	Est. Qty's	Units	Engineer's Estimate		Shelly & Sands, Inc. 1515 Harmon Ave., Columbus, OH 43223				
					Unit Price	Extended Total	Material	Labor	Total	Extended Total	
1	254	PAVEMENT PLANNING, ASPHALT CONCRETE	15,499	SY	2.50	38,747.50	0.00	2.25	2.25		34,872.75
2	259	DRIVEWAY REPLACEMENT TYPE IIIA (ASPHALT)	4	CY	650.00	2,600.00	275.00	275.00	550.00		2,200.00
3	259	DRIVEWAY REPLACEMENT TYPE IIIB (CONCRETE)	9	CY	775.00	6,975.00	450.00	450.00	900.00		8,100.00
4	407	TACK COAT	2,328	GAL	3.50	8,148.00	1.25	1.00	2.25		5,238.00
5	423	CRACK SEALING, TYPE I	13,591	LF	2.00	27,182.00	0.40	0.35	0.75		10,193.25
6	448	1.5"	649	CY	200.00	129,800.00	80.00	80.00	160.00		103,840.00
7	608	CONCRETE WALK (4")	2,151	SF	12.00	25,812.00	2.50	2.50	5.00		10,755.00
8	609	COMBINED CURB & GUTTER, TYPE STANDARD	335	LF	50.00	16,750.00	20.00	20.00	40.00		13,400.00
9	614	MAINTAINING TRAFFIC	1	LS	90,000.00	90,000.00	20,000.00	456,000.00	476,000.00		476,000.00
10	615	TEMPORARY PAVEMENT	3,300	SY	4.50	14,850.00	0.13	0.12	0.25		825.00
11	632	LOOP DETECTOR, AS PER PLAN	4	EA	3,000.00	12,000.00	1,150.00	1,150.00	2,300.00		9,200.00
12	659	SEEDING & MULCHING	2222	SY	11.00	24,442.00	5.00	5.00	10.00		22,220.00
13	801	6" WATER PIPE & FITTINGS	2,807	LF	120.00	336,840.00	52.50	52.50	105.00		294,735.00
14	801	8" WATER PIPE & FITTINGS	9,759	LF	110.00	1,073,490.00	47.50	47.50	95.00		927,105.00
15	801	12" WATER PIPE & FITTINGS	40	LF	175.00	7,000.00	150.00	150.00	300.00		12,000.00
16	801*	CONCRETE BLOCKING, CLASS C, INCR. OR DECR.	10	CY	125.00	1,250.00	55.00	55.00	110.00		1,100.00
17	801*	DUCTILE IRON FITTINGS, INCREASE OR DECREASE	663	LBS	3.00	1,989.00	1.25	1.25	2.50		1,657.50
18	802	1.5" VALVE & APPURTENANCES	1	EA	700.00	700.00	300.00	300.00	600.00		600.00
19	802	6" VALVE & APPURTENANCES	40	EA	1,500.00	60,000.00	600.00	600.00	1,200.00		48,000.00
20	802	8" VALVE & APPURTENANCES	32	EA	1,800.00	57,600.00	800.00	800.00	1,600.00		51,200.00
21	802	12" VALVE & APPURTENANCES	1	EA	3,000.00	3,000.00	1,250.00	1,250.00	2,500.00		2,500.00
22	805	3/4" WATER SERVICE TAP, TRANSFERRED, SHORT	92	EA	1,400.00	128,800.00	800.00	800.00	1,600.00		147,200.00
23	805	3/4" WATER SERVICE TAP, TRANSFERRED, LONG	82	EA	1,800.00	147,600.00	825.00	825.00	1,650.00		135,300.00
24	805	1" WATER SERVICE TAP, TRANSFERRED, SHORT	3	EA	1,750.00	5,250.00	1,000.00	1,000.00	2,000.00		6,000.00
25	805	1" WATER SERVICE TAP, TRANSFERRED, LONG	3	EA	2,000.00	6,000.00	900.00	900.00	1,800.00		5,400.00
26	805	1.5" WATER SERVICE TAP, TRANSFERRED, SHORT	2	EA	2,400.00	4,800.00	1,200.00	1,200.00	2,400.00		4,800.00
27	805	4" WATER SERVICE TAP, TRANSFERRED	1	EA	7,500.00	7,500.00	3,750.00	3,750.00	7,500.00		7,500.00
28	805	6" WATER SERVICE TAP, TRANSFERRED	1	EA	10,000.00	10,000.00	4,500.00	4,500.00	9,000.00		9,000.00
29	805	8" WATER SERVICE TAP, TRANSFERRED	1	EA	12,000.00	12,000.00	4,750.00	4,750.00	9,500.00		9,500.00
30	805*	CURB BOXES	151	EA	90.00	13,590.00	35.00	35.00	70.00		10,570.00
31	807	C.I. FERRULE VALVE BOX AND COVER	31	EA	110.00	3,410.00	27.50	27.50	55.00		1,705.00
32	808	CUT & PLUG (CAP) 6" WATERLINE	1	EA	3,000.00	3,000.00	400.00	400.00	800.00		800.00
33	808	CUT & PLUG (CAP) 8" WATERLINE	1	EA	4,500.00	4,500.00	402.50	402.50	805.00		805.00
34	809	FIRE HYDRANT	30	EA	3,200.00	96,000.00	1,350.00	1,350.00	2,700.00		81,000.00
35	810	6 INCH HYDRANT EXTENSION	4	EA	425.00	1,700.00	325.00	325.00	650.00		2,600.00
36	810	12 INCH HYDRANT EXTENSION	10	EA	425.00	4,250.00	337.50	337.50	675.00		6,750.00
37	810	18 INCH HYDRANT EXTENSION	8	EA	500.00	4,000.00	350.00	350.00	700.00		5,600.00
38	810	24 INCH HYDRANT EXTENSION	5	EA	575.00	2,875.00	362.50	362.50	725.00		3,625.00
39	811*	EXCAVATION & BACKFILL, INCR. OR DECR.	400	CY	50.00	20,000.00	20.00	20.00	40.00		16,000.00
40	816	1.5" WATER MAIN ABANDONED	1	EA	1,500.00	1,500.00	300.00	300.00	600.00		600.00
41	SPEC	SEDIMENT AND EROSION CONTROL	1	LS	30,000.00	30,000.00	16,000.00	16,000.00	32,000.00		32,000.00
42	SPEC	PERMANENT PAVEMENT REPLACEMENT, TYPE I	974	CY	280.00	272,720.00	90.00	90.00	180.00		175,320.00
43	SPEC	HEAT WELD	204	SY	150.00	30,600.00	21.50	21.50	43.00		8,772.00
44	SPEC	SURVEY COORDINATES	1	LS	10,000.00	10,000.00	0.00	11,000.00	11,000.00		11,000.00
45	SPEC	PROJECT IDENTIFICATION SIGNS	10	EA	750.00	7,500.00	375.00	375.00	750.00		7,500.00
46	SPEC	TEMPORARY WATER MAIN & SERVICE CONNECTIONS	1	LS	10,000.00	10,000.00	7,500.00	7,500.00	15,000.00		15,000.00
47	SPEC*	TEMP. WATER SERVICE CONNECTIONS WITHIN BLDs.	1	EA	10,000.00	10,000.00	1,250.00	1,250.00	2,500.00		2,500.00
48	SPEC*	TEMP. WATER SERVICE CONNECTIONS @ CURB STOP	1	EA	10,000.00	10,000.00	750.00	750.00	1,500.00		1,500.00
49	SPEC	ASPHALT SPEED HUMP REPLACEMENT	6	EA	3,600.00	21,600.00	2,000.00	2,000.00	4,000.00		24,000.00
50	SPEC	1.5" COPPER TUBING & FITTINGS	15	LF	100.00	1,500.00	60.00	60.00	120.00		1,800.00
51	SPEC	TEMPORARY SEEDING AND MULCHING	2,222	SY	2.00	4,444.00	1.15	1.15	2.30		5,110.60

Ref. No.	Item No.	Description	Est. Qty's	Units	Engineer's Estimate		Shelly & Sands, Inc. 1515 Harmon Ave., Columbus, OH 43223			
					Unit Price	Extended Total	Material	Labor	Total	Extended Total
		BASE BID SUBTOTAL				2,824,314.50				2,774,999.10
	Special	CONTINGENCY (10% of subtotal)				282,431.45				277,499.91
		BASE BID W/CONTINGENCY				3,106,745.95				
		ALTERNATES (if applicable)				0.00				2,780,114.30
		*GRAND TOTAL				\$3,106,745.95				\$3,052,499.01
		% DIFFERENCE FROM ENGINEER'S ESTIMATE								-1.75%
		(0) Addendum Ackldgmt. Completed? (Pg. 2)								n/a
		Bid Signature Page Completed ? (Pg. 2-3)								yes
		Contract Compliance No. (Pg. 4)							31-4351261 (exp. 1/6/16, MAJ)	
		Bid Proposal Signature Affidavit Completed? (Pg. 5)								yes
		Bonding Company (Pg. 23-25)							Ohio Farmers / Travelers Casualty	
		Proposed Subs C.C.? (Pg. 44-47)								yes
		Bid Affidavit Complete? (Pgs. 54-55)								yes
		Prime & (applicable) Subs Prequalified to Bid? (Pg. 49)								yes
		Applicable Loan Forms Included? (Pgs. 56-57, 63-66, 77)								yes
*Grand Total = Base Bid with Contingency + all Alternates.										