

ORD# 1323-2015, DIVISION OF STORMWATER
 ASHBURTON/DALE & ASHBURTON/MAYFAIR SSI
 C.I.P. NO. 610977-100000
 BID TABULATION, OPENED 4/8/15

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate	
					Total	Extended Total
1	201	Clearing and Grubbing	1	LS		
2	201	Tree Removed, 15"	3	EA		
3	201	Tree Removed, 30"	1	EA		
4	202	Curb and Gutter Removed	146	FT		
5	202	Curb Removed	937	FT		
6	202	Fence Removed	210	FT		
7	202	Inlet Removed	14	EA		
8	202	Manhole Removed	15	EA		
9	202	Valve and Appurtenances Removed	3	EA		
10	202	Pavement Removed	99	SY		
11	202	Pipe Filled in Place	2,506	FT		
12	202	Pipe Removed	2,058	FT		
13	202	Walk Removed	6,950	SF		
14	207	Construction Seeding and Mulching	179	SY		
15	207	Perimeter Filter Fabric Fence	140	FT		
16	207	Curb Inlet Protection	26	EA		
17	207	Curb and Gutter Inlet Protection	9	EA		
18	207	Inlet Protection	3	EA		
19	Special	Concrete Washout	2	EA		
20	253	Pavement Repair	2,947	SY		
21	254	Pavement Planing, Asphalt Concrete	13,132	SY		
22	259	Driveway Pavement Replacement, Type IIIA	2	CY		
23	259	Driveway Pavement Replacement, Type IIIB	2	CY		
24	259	Driveway Pavement Replacement, Type IIIC	3	CY		
25	259	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, With Heat Weld	31	CY		
26	259	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, Without Heat Weld	649	CY		
27	407	Tack Coat	1,317	GAL		
28	448	Asphalt Concrete Surface Course (Medium Traffic), PG64-22	460	CY		
29	604	Catch Basin, Type AA-S133	3	EA		
30	604	Inlet, Type AA-S120	17	EA		
31	604	Inlet, Type AA-S121	2	EA		
32	604	Manhole, Type AA-S100	4	EA		
33	604	Manhole, Type AA-S101	18	EA		
34	Special	Inlet Adjusted, As Directed By The City	8	EA		
35	Special	Connect New Storm Sewer to Existing Inlet	5	EA		
36	Special	Connect New Storm Sewer to Existing Manhole	3	EA		
37	607	Fence, Type 47	210	FT		
38	608	Concrete Walk	7,563	SF		
39	608	Curb Ramp	48	EA		
40	608	Detectable Warning	48	EA		
41	609	Combination Curb and Gutter, 8" Special	114	FT		
42	609	Curb, Type 18" Straight	1,033	FT		
43	614	Maintaining Traffic	1	LS		

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate	
					Total	Extended Total
44	614	Law Enforcement Officer With Patrol Car, As Per Plan	40	HRS		
45	614	Law Enforcement Officer Without Patrol Car, As Per Plan	40	HRS		
46	616	Water	6	MGAL		
47	616	Calcium Chloride	2	TONS		
48	623	Construction Layout Stakes	1	LS		
49	624	Mobilization	1	LS		
50	630	Ground Mounted Support, 3 Post	36	FT		
51	630	2.5 inch Street Name Sign Support	5	EA		
52	630	Street Name Sign, 12 inch	4	EA		
53	630	Street Name Sign, 9 inch	18	EA		
54	630	Removal of Ground Mounted Post Support and Disposal	3	EA		
55	630	Removal of Ground Mounted Sign and Re-Erection	3	EA		
56	630	Removal of Ground Mounted Sign and Disposal	3	EA		
57	630	Removal of Street Name Sign	22	EA		
58	653	Topsoil Furnished and Placed	135	CY		
59	659	Seeding and Mulching	1,588	SY		
60	659	Water	19	MGAL		
61	801	12 inch Water Pipe and Fittings	32	LF		
62	801	8 inch Water Pipe and Fittings	205	LF		
63	801	6 inch Water Pipe and Fittings	10	LF		
64	802	8 inch Valves and Appurtenances	1	EA		
65	802	6 inch Valves and Appurtenances	1	EA		
66	805	2 inch Water Tubing	34	LF		
67	805	2 inch Corporation Stop	1	EA		
68	805	2 inch Curb Stop	1	EA		
69	805	Curb Box	10	EA		
70	805	3/4 inch Water Service Tap, Complete (Long)	6	EA		
71	805	3/4 inch Water Service Tap, Complete (Short)	1	EA		
72	807	C.I. Ferrule Valve Box and Cover	1	EA		
73	807	Valve Boxes Adjusted to Grade	2	EA		
74	807	Service Boxes Adjusted to Grade	2	EA		
75	809	Fire Hydrant	1	EA		
76	809	Fire Hydrant, Abandoned	1	EA		
77	816	Water Service Tap Relocated	25	EA		
78	901	12" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	78	LF		
79	901	15" Pipe, With Type 1 Bedding	375	LF		
80	901	15" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	146	LF		
81	901	15" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	107	LF		
82	901	18" Pipe, With Type 1 Bedding	184	LF		
83	901	18" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	140	LF		
84	901	18" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	166	LF		

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate	
					Total	Extended Total
85	901	24" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	447	LF		
86	901	29" x 45" Pipe, With Type 2 Bedding, With Item 912 Compacted Granular Material	276	LF		
87	901	36" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	331	LF		
88	901	36" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	1,156	LF		
89	901	38" x 60" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	379	LF		
90	901	48" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	961	LF		
91	901	48" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	276	LF		
92	Special	Narrow Vertical Crossing	3	EA		
93	906	Stone Foundation	25	CY		
94	910	Plain Concrete Encasement of 15" Diameter Pipe	30	LF		
95	910	Plain Concrete Encasement of 18" Diameter Pipe	30	LF		
96	910	Plain Concrete Encasement of 24" Diameter Pipe	346	LF		
97	910	Plain Concrete Encasement of 29" x 45" Diameter Pipe	106	LF		
98	910	Plain Concrete Encasement of 36" Diameter Pipe	272	LF		
99	SS-27	Project Identification Sign	2	EA		
100	Special	Sanitary Lateral Adjustment	25	EA		
101	Special	As-Built Survey Coordinates	1	LS		
102	Special	Pothole Existing Water Line	2	EA		
SUBTOTAL						\$1,891,264.80
Special	CONTINGENCY (20% of subtotal)					\$378,252.96
BIDDER'S TOTAL						\$2,269,517.76
% DIFFERENCE FROM ENGINEER'S ESTIMATE						
Proposed Subs C.C.? (Pgs. 48)						
Contract Compliance No. (Pg. 4)						
Statements & Affidavit Completed? (Pgs. 55-56.)						
(1) Addendum Ackldgmt. Completed? (Pg. 3)						
Proposal Signature Completed ? (Pg.5)						
Bonding Company (Pg. 25)						

ORD# 1323-2015, DIVISION OF STORMWATER
 ASHBURTON/DALE & ASHBURTON/MAYFAIR SSI
 C.I.P. NO. 610977-100000
 BID TABULATION, OPENED 4/8/15

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate		Elite Excavating Co. of Ohio 4500 Snodgrass Rd. Mansfield, OH 44903				Shelly And Sands Inc. 1515 Harmon Ave. Columbus, OH 43223				John Eramo & Sons Road Hilliard, OH 43002		
					Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total
1	201	Clearing and Grubbing	1	LS			12,000.00	8,000.00	20,000.00	20,000.00	0.00	9,000.00	9,000.00	9,000.00	0.00	10,000.00	10,000.00
2	201	Tree Removed, 15"	3	EA			240.00	160.00	400.00	1,200.00	0.00	950.00	950.00	2,850.00	0.00	450.00	450.00
3	201	Tree Removed, 30"	1	EA			2,300.00	1,500.00	3,800.00	3,800.00	0.00	1,700.00	1,700.00	1,700.00	0.00	4,000.00	4,000.00
4	202	Curb and Gutter Removed	146	FT			6.00	4.00	10.00	1,460.00	0.00	6.00	6.00	876.00	0.00	12.00	12.00
5	202	Curb Removed	937	FT			6.00	4.00	10.00	9,370.00	0.00	4.00	4.00	3,748.00	0.00	12.00	12.00
6	202	Fence Removed	210	FT			3.00	2.00	5.00	1,050.00	0.00	6.00	6.00	1,260.00	0.00	5.00	5.00
7	202	Inlet Removed	14	EA			240.00	160.00	400.00	5,600.00	0.00	400.00	400.00	5,600.00	0.00	150.00	150.00
8	202	Manhole Removed	15	EA			360.00	240.00	600.00	9,000.00	0.00	400.00	400.00	6,000.00	0.00	175.00	175.00
9	202	Valve and Appurtenances Removed	3	EA			60.00	40.00	100.00	300.00	0.00	900.00	900.00	2,700.00	0.00	250.00	250.00
10	202	Pavement Removed	99	SY			12.00	8.00	20.00	1,980.00	0.00	14.00	14.00	1,386.00	0.00	28.00	28.00
11	202	Pipe Filled in Place	2,506	FT			7.00	5.00	12.00	30,072.00	9.00	9.00	18.00	45,108.00	0.00	17.00	17.00
12	202	Pipe Removed	2,058	FT			2.00	1.00	3.00	6,174.00	0.00	11.00	11.00	22,638.00	0.00	15.00	15.00
13	202	Walk Removed	6,950	SF			0.60	0.40	1.00	6,950.00	0.00	1.50	1.50	10,425.00	0.00	2.40	2.40
14	207	Construction Seeding and Mulching	179	SY			1.00	1.00	2.00	358.00	2.00	2.00	4.00	716.00	0.00	1.00	1.00
15	207	Perimeter Filter Fabric Fence	140	FT			2.00	1.00	3.00	420.00	4.00	4.00	8.00	1,120.00	0.00	1.00	1.00
16	207	Curb Inlet Protection	26	EA			60.00	40.00	100.00	2,600.00	52.50	52.50	105.00	2,730.00	0.00	100.00	100.00
17	207	Curb and Gutter Inlet Protection	9	EA			90.00	60.00	150.00	1,350.00	55.00	55.00	110.00	990.00	0.00	100.00	100.00
18	207	Inlet Protection	3	EA			60.00	40.00	100.00	300.00	40.00	40.00	80.00	240.00	0.00	70.00	70.00
19	Special	Concrete Washout	2	EA			300.00	200.00	500.00	1,000.00	0.00	1,300.00	1,300.00	2,600.00	0.00	200.00	200.00
20	253	Pavement Repair	2,947	SY			9.00	6.00	15.00	44,205.00	12.50	12.50	25.00	73,675.00	0.00	0.01	0.01
21	254	Pavement Planing, Asphalt Concrete	13,132	SY			1.00	1.00	2.00	26,264.00	0.00	2.50	2.50	32,830.00	0.00	2.00	2.00
22	259	Driveway Pavement Replacement, Type IIIA	2	CY			600.00	400.00	1,000.00	2,000.00	480.00	480.00	960.00	1,920.00	0.00	1,000.00	1,000.00
23	259	Driveway Pavement Replacement, Type IIIB	2	CY			2,400.00	1,600.00	4,000.00	8,000.00	750.00	750.00	1,500.00	3,000.00	0.00	500.00	500.00
24	259	Driveway Pavement Replacement, Type IIIC	3	CY			30.00	20.00	50.00	150.00	120.00	120.00	240.00	720.00	0.00	30.00	30.00
25	259	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, With Heat Weld	31	CY			510.00	340.00	850.00	26,350.00	175.00	175.00	350.00	10,850.00	0.00	700.00	700.00
26	259	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, Without Heat Weld	649	CY			150.00	100.00	250.00	162,250.00	90.00	90.00	180.00	116,820.00	0.00	215.00	215.00
27	407	Tack Coat	1,317	GAL			1.00	1.00	2.00	2,634.00	1.25	1.25	2.50	3,292.50	0.00	2.00	2.00
28	448	Asphalt Concrete Surface Course (Medium Traffic), PG64-22	460	CY			90.00	60.00	150.00	69,000.00	70.00	70.00	140.00	64,400.00	0.00	155.00	155.00
29	604	Catch Basin, Type AA-S133	3	EA			1,100.00	700.00	1,800.00	5,400.00	1,200.00	1,200.00	2,400.00	7,200.00	0.00	1,700.00	1,700.00
30	604	Inlet, Type AA-S120	17	EA			1,800.00	1,200.00	3,000.00	51,000.00	1,400.00	1,400.00	2,800.00	47,600.00	0.00	2,000.00	2,000.00
31	604	Inlet, Type AA-S121	2	EA			2,100.00	1,400.00	3,500.00	7,000.00	1,425.00	1,425.00	2,850.00	5,700.00	0.00	1,900.00	1,900.00
32	604	Manhole, Type AA-S100	4	EA			3,000.00	2,000.00	5,000.00	20,000.00	1,750.00	1,750.00	3,500.00	14,000.00	0.00	2,800.00	2,800.00
33	604	Manhole, Type AA-S101	18	EA			4,200.00	2,800.00	7,000.00	126,000.00	3,450.00	3,450.00	6,900.00	124,200.00	0.00	3,600.00	3,600.00
34	Special	Inlet Adjusted, As Directed By The City	8	EA			240.00	160.00	400.00	3,200.00	450.00	450.00	900.00	7,200.00	0.00	500.00	500.00
35	Special	Connect New Storm Sewer to Existing Inlet	5	EA			600.00	400.00	1,000.00	5,000.00	300.00	300.00	600.00	3,000.00	0.00	500.00	500.00
36	Special	Connect New Storm Sewer to Existing Manhole	3	EA			2,400.00	1,600.00	4,000.00	12,000.00	325.00	325.00	650.00	1,950.00	0.00	500.00	500.00
37	607	Fence, Type 47	210	FT			20.00	13.00	33.00	6,930.00	17.50	17.50	35.00	7,350.00	0.00	33.00	33.00
38	608	Concrete Walk	7,563	SF			5.00	3.00	8.00	60,504.00	5.00	5.00	10.00	75,630.00	0.00	7.00	7.00
39	608	Curb Ramp	48	EA			180.00	120.00	300.00	14,400.00	87.50	87.50	175.00	8,400.00	0.00	220.00	220.00
40	608	Detectable Warning	48	EA			180.00	120.00	300.00	14,400.00	65.00	65.00	130.00	6,240.00	0.00	200.00	200.00
41	609	Combination Curb and Gutter, 8" Special	114	FT			30.00	20.00	50.00	5,700.00	15.00	15.00	30.00	3,420.00	0.00	30.00	30.00
42	609	Curb, Type 18" Straight	1,033	FT			21.00	14.00	35.00	36,155.00	14.00	14.00	28.00	28,924.00	0.00	28.00	28.00
43	614	Maintaining Traffic	1	LS			12,000.00	8,000.00	20,000.00	20,000.00	0.00	44,000.00	44,000.00	44,000.00	0.00	25,000.00	25,000.00

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate		Elite Excavating Co. of Ohio 4500 Snodgrass Rd. Mansfield, OH 44903				Shelly And Sands Inc. 1515 Harmon Ave. Columbus, OH 43223				John Eramo & Sons Road Hlliard, OH 430		
					Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total
					44	614	Law Enforcement Officer With Patrol Car, As Per Plan	40	HRS			36.00	24.00	60.00	2,400.00	0.00	75.00
45	614	Law Enforcement Officer Without Patrol Car, As Per Plan	40	HRS			24.00	16.00	40.00	1,600.00	0.00	60.00	60.00	2,400.00	0.00	45.00	45.00
46	616	Water	6	MGAL			30.00	20.00	50.00	300.00	20.00	20.00	40.00	240.00	0.00	75.00	75.00
47	616	Calcium Chloride	2	TONS			500.00	400.00	900.00	1,800.00	400.00	400.00	800.00	1,600.00	0.00	400.00	400.00
48	623	Construction Layout Stakes	1	LS			9,000.00	6,000.00	15,000.00	15,000.00	0.00	25,000.00	25,000.00	25,000.00	0.00	15,000.00	15,000.00
49	624	Mobilization	1	LS			42,000.00	28,000.00	70,000.00	70,000.00	0.00	100,000.00	100,000.00	100,000.00	0.00	100,000.00	100,000.00
50	630	Ground Mounted Support, 3 Post	36	FT			9.00	6.00	15.00	540.00	8.00	8.00	16.00	576.00	0.00	15.00	15.00
51	630	2.5 inch Street Name Sign Support	5	EA			500.00	300.00	800.00	4,000.00	425.00	425.00	850.00	4,250.00	0.00	850.00	850.00
52	630	Street Name Sign, 12 inch	4	EA			350.00	245.00	595.00	2,380.00	315.00	315.00	630.00	2,520.00	0.00	600.00	600.00
53	630	Street Name Sign, 9 inch	18	EA			300.00	260.00	560.00	10,080.00	300.00	300.00	600.00	10,800.00	0.00	570.00	570.00
54	630	Removal of Ground Mounted Post Support and Disposal	3	EA			60.00	40.00	100.00	300.00	0.00	106.00	106.00	318.00	0.00	50.00	50.00
55	630	Removal of Ground Mounted Sign and Re-Erection	3	EA			39.00	26.00	65.00	195.00	53.00	53.00	106.00	318.00	0.00	75.00	75.00
56	630	Removal of Ground Mounted Sign and Disposal	3	EA			21.00	14.00	35.00	105.00	0.00	37.00	37.00	111.00	0.00	30.00	30.00
57	630	Removal of Street Name Sign	22	EA			48.00	32.00	80.00	1,760.00	0.00	85.00	85.00	1,870.00	0.00	50.00	50.00
58	653	Topsoil Furnished and Placed	135	CY			42.00	28.00	70.00	9,450.00	30.00	30.00	60.00	8,100.00	0.00	50.00	50.00
59	659	Seeding and Mulching	1,588	SY			5.00	3.00	8.00	12,704.00	1.85	1.85	3.70	5,875.60	0.00	3.00	3.00
60	659	Water	19	MGAL			3.00	2.00	5.00	95.00	0.50	0.50	1.00	19.00	0.00	75.00	75.00
61	801	12 inch Water Pipe and Fittings	32	LF			108.00	72.00	180.00	5,760.00	250.00	250.00	500.00	16,000.00	0.00	380.00	380.00
62	801	8 inch Water Pipe and Fittings	205	LF			138.00	92.00	230.00	47,150.00	185.00	185.00	370.00	75,850.00	0.00	350.00	350.00
63	801	6 inch Water Pipe and Fittings	10	LF			48.00	32.00	80.00	800.00	125.00	125.00	250.00	2,500.00	0.00	180.00	180.00
64	802	8 inch Valves and Appurtenances	1	EA			700.00	500.00	1,200.00	1,200.00	700.00	700.00	1,400.00	1,400.00	0.00	1,100.00	1,100.00
65	802	6 inch Valves and Appurtenances	1	EA			500.00	400.00	900.00	900.00	600.00	600.00	1,200.00	1,200.00	0.00	800.00	800.00
66	805	2 inch Water Tubing	34	LF			51.00	34.00	85.00	2,890.00	60.00	60.00	120.00	4,080.00	0.00	100.00	100.00
67	805	2 inch Corporation Stop	1	EA			180.00	120.00	300.00	300.00	120.00	120.00	240.00	240.00	0.00	500.00	500.00
68	805	2 inch Curb Stop	1	EA			200.00	200.00	400.00	400.00	160.00	160.00	320.00	320.00	0.00	600.00	600.00
69	805	Curb Box	10	EA			18.00	12.00	30.00	300.00	22.50	22.50	45.00	450.00	0.00	150.00	150.00
70	805	3/4 inch Water Service Tap, Complete (Long)	6	EA			1,200.00	800.00	2,000.00	12,000.00	900.00	900.00	1,800.00	10,800.00	0.00	3,500.00	3,500.00
71	805	3/4 inch Water Service Tap, Complete (Short)	1	EA			600.00	400.00	1,000.00	1,000.00	700.00	700.00	1,400.00	1,400.00	0.00	2,500.00	2,500.00
72	807	C.I. Ferrule Valve Box and Cover	1	EA			36.00	24.00	60.00	60.00	30.00	30.00	60.00	60.00	0.00	150.00	150.00
73	807	Valve Boxes Adjusted to Grade	2	EA			60.00	40.00	100.00	200.00	375.00	375.00	750.00	1,500.00	0.00	155.00	155.00
74	807	Service Boxes Adjusted to Grade	2	EA			60.00	40.00	100.00	200.00	325.00	325.00	650.00	1,300.00	0.00	125.00	125.00
75	809	Fire Hydrant	1	EA			2,100.00	1,400.00	3,500.00	3,500.00	1,850.00	1,850.00	3,700.00	3,700.00	0.00	2,000.00	2,000.00
76	809	Fire Hydrant, Abandoned	1	EA			300.00	200.00	500.00	500.00	0.00	800.00	800.00	800.00	0.00	400.00	400.00
77	816	Water Service Tap Relocated	25	EA			300.00	200.00	500.00	12,500.00	650.00	650.00	1,300.00	32,500.00	0.00	500.00	500.00
78	901	12" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	78	LF			39.00	26.00	65.00	5,070.00	45.00	45.00	90.00	7,020.00	0.00	190.00	190.00
79	901	15" Pipe, With Type 1 Bedding	375	LF			18.00	12.00	30.00	11,250.00	32.50	32.50	65.00	24,375.00	0.00	155.00	155.00
80	901	15" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	146	LF			39.00	26.00	65.00	9,490.00	41.50	41.50	83.00	12,118.00	0.00	185.00	185.00
81	901	15" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	107	LF			60.00	40.00	100.00	10,700.00	65.00	65.00	130.00	13,910.00	0.00	186.00	186.00
82	901	18" Pipe, With Type 1 Bedding	184	LF			24.00	16.00	40.00	7,360.00	40.00	40.00	80.00	14,720.00	0.00	160.00	160.00
83	901	18" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	140	LF			36.00	24.00	60.00	8,400.00	42.50	42.50	85.00	11,900.00	0.00	188.00	188.00
84	901	18" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	166	LF			57.00	38.00	95.00	15,770.00	65.00	65.00	130.00	21,580.00	0.00	220.00	220.00

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate		Elite Excavating Co. of Ohio 4500 Snodgrass Rd. Mansfield, OH 44903				Shelly And Sands Inc. 1515 Harmon Ave. Columbus, OH 43223				John Eramo & Sons Road Hilliard, OH 430		
					Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total
85	901	24" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	447	LF			45.00	30.00	75.00	33,525.00	45.00	45.00	90.00	40,230.00	0.00	140.00	140.00
86	901	29" x 45" Pipe, With Type 2 Bedding, With Item 912 Compacted Granular Material	276	LF			171.00	114.00	285.00	78,660.00	115.00	115.00	230.00	63,480.00	0.00	275.00	275.00
87	901	36" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	331	LF			57.00	38.00	95.00	31,445.00	65.00	65.00	130.00	43,030.00	0.00	225.00	225.00
88	901	36" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	1,156	LF			192.00	128.00	320.00	369,920.00	175.00	175.00	350.00	404,600.00	0.00	400.00	400.00
89	901	38" x 60" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	379	LF			225.00	150.00	375.00	142,125.00	180.00	180.00	360.00	136,440.00	0.00	505.00	505.00
90	901	48" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	961	LF			96.00	64.00	160.00	153,760.00	95.00	95.00	190.00	182,590.00	0.00	315.00	315.00
91	901	48" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	276	LF			330.00	220.00	550.00	151,800.00	290.00	290.00	580.00	160,080.00	0.00	740.00	740.00
92	Special	Narrow Vertical Crossing	3	EA			3,000.00	2,000.00	5,000.00	15,000.00	300.00	300.00	600.00	1,800.00	0.00	800.00	800.00
93	906	Stone Foundation	25	CY			12.00	8.00	20.00	500.00	32.50	32.50	65.00	1,625.00	0.00	25.00	25.00
94	910	Plain Concrete Encasement of 15" Diameter Pipe	30	LF			21.00	14.00	35.00	1,050.00	40.00	40.00	80.00	2,400.00	0.00	16.00	16.00
95	910	Plain Concrete Encasement of 18" Diameter Pipe	30	LF			24.00	16.00	40.00	1,200.00	42.50	42.50	85.00	2,550.00	0.00	20.00	20.00
96	910	Plain Concrete Encasement of 24" Diameter Pipe	346	LF			30.00	20.00	50.00	17,300.00	60.00	60.00	120.00	41,520.00	0.00	21.00	21.00
97	910	Plain Concrete Encasement of 29" x 45" Diameter Pipe	106	LF			72.00	48.00	120.00	12,720.00	85.00	85.00	170.00	18,020.00	0.00	40.00	40.00
98	910	Plain Concrete Encasement of 36" Diameter Pipe	272	LF			48.00	32.00	80.00	21,760.00	87.50	87.50	175.00	47,600.00	0.00	80.00	80.00
99	SS-27	Project Identification Sign	2	EA			600.00	400.00	1,000.00	2,000.00	600.00	600.00	1,200.00	2,400.00	0.00	750.00	750.00
100	Special	Sanitary Lateral Adjustment	25	EA			700.00	500.00	1,200.00	30,000.00	600.00	600.00	1,200.00	30,000.00	0.00	800.00	800.00
101	Special	As-Built Survey Coordinates	1	LS			3,000.00	2,000.00	5,000.00	5,000.00	0.00	30,030.00	30,030.00	30,030.00	0.00	2,000.00	2,000.00
102	Special	Pothole Existing Water Line	2	EA			450.00	300.00	750.00	1,500.00	450.00	450.00	900.00	1,800.00	0.00	700.00	700.00
SUBTOTAL							\$1,891,264.80				\$2,191,200.00			\$2,450,924.10			
Special	CONTINGENCY (20% of subtotal)						\$378,252.96				\$438,240.00			\$490,184.82			
BIDDER'S TOTAL							\$2,269,517.76				\$2,629,440.00			\$2,941,108.92			
% DIFFERENCE FROM ENGINEER'S ESTIMATE											15.86%			29.59%			
Proposed Subs C.C.? (Pgs. 48)											yes			yes			
Contract Compliance No. (Pg. 4)																	
Statements & Affidavit Completed? (Pgs. 55-56.)											20-1643186 (exp. 4/7/17, MAJ)			31-4351261 (exp. 1/6/16, MAJ)			31-0724866 (exp. 1
(1) Addendum Ackldgmt. Completed? (Pg. 3)											yes			yes			
Proposal Signature Completed? (Pg.5)											none			none			
Bonding Company (Pg. 25)											yes			yes			
											Travelers Casualty and Surety			Ohio Farmers Ins. Co./Travlrs Casualty			Ohio

ORD# 1323-2015, DIVISION OF STORMWATER
 ASHBURTON/DALE & ASHBURTON/MAYFAIR SSI
 C.I.P. NO. 610977-100000
 BID TABULATION, OPENED 4/8/15

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate		3670 Lacon	Conie Construction, Co. 1340 Windsor Ave. Columbus, OH 43211				Columbus Asphalt Paving Technology Dr. Gahanna, OH 43230			
					Total	Extended Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
1	201	Clearing and Grubbing	1	LS			10,000.00	0.00	9,300.00	9,300.00	9,300.00	2,000.00	8,000.00	10,000.00	10,000.00
2	201	Tree Removed, 15"	3	EA			1,350.00	0.00	440.00	440.00	1,320.00	20.00	400.00	420.00	1,260.00
3	201	Tree Removed, 30"	1	EA			4,000.00	0.00	4,200.00	4,200.00	4,200.00	500.00	3,500.00	4,000.00	4,000.00
4	202	Curb and Gutter Removed	146	FT			1,752.00	0.00	15.00	15.00	2,190.00	1.00	5.80	6.80	992.80
5	202	Curb Removed	937	FT			11,244.00	13.00	2.00	15.00	14,055.00	1.00	5.75	6.75	6,324.75
6	202	Fence Removed	210	FT			1,050.00	0.00	10.00	10.00	2,100.00	1.25	8.00	9.25	1,942.50
7	202	Inlet Removed	14	EA			2,100.00	20.00	320.00	340.00	4,760.00	100.00	410.00	510.00	7,140.00
8	202	Manhole Removed	15	EA			2,625.00	20.00	190.00	210.00	3,150.00	160.00	600.00	760.00	11,400.00
9	202	Valve and Appurtenances Removed	3	EA			750.00	0.00	240.00	240.00	720.00	100.00	450.00	550.00	1,650.00
10	202	Pavement Removed	99	SY			2,772.00	0.00	8.00	8.00	792.00	5.00	17.00	22.00	2,178.00
11	202	Pipe Filled in Place	2,506	FT			42,602.00	3.50	4.50	8.00	20,048.00	7.00	6.00	13.00	32,578.00
12	202	Pipe Removed	2,058	FT			30,870.00	2.00	3.00	5.00	10,290.00	4.50	12.00	16.50	33,957.00
13	202	Walk Removed	6,950	SF			16,680.00	0.00	3.00	3.00	20,850.00	1.00	2.55	3.55	24,672.50
14	207	Construction Seeding and Mulching	179	SY			179.00	0.50	3.50	4.00	716.00	1.00	1.10	2.10	375.90
15	207	Perimeter Filter Fabric Fence	140	FT			140.00	0.50	1.50	2.00	280.00	1.00	1.25	2.25	315.00
16	207	Curb Inlet Protection	26	EA			2,600.00	40.00	80.00	120.00	3,120.00	70.00	50.00	120.00	3,120.00
17	207	Curb and Gutter Inlet Protection	9	EA			900.00	40.00	80.00	120.00	1,080.00	50.00	65.00	115.00	1,035.00
18	207	Inlet Protection	3	EA			210.00	25.00	75.00	100.00	300.00	50.00	40.00	90.00	270.00
19	Special	Concrete Washout	2	EA			400.00	100.00	1,100.00	1,200.00	2,400.00	200.00	225.00	425.00	850.00
20	253	Pavement Repair	2,947	SY			29.47	0.50	0.50	1.00	2,947.00	7.00	7.00	14.00	41,258.00
21	254	Pavement Planing, Asphalt Concrete	13,132	SY			26,264.00	0.00	2.00	2.00	26,264.00	0.65	2.00	2.65	34,799.80
22	259	Driveway Pavement Replacement, Type IIIA	2	CY			2,000.00	250.00	480.00	730.00	1,460.00	200.00	700.00	900.00	1,800.00
23	259	Driveway Pavement Replacement, Type IIIB	2	CY			1,000.00	200.00	530.00	730.00	1,460.00	150.00	250.00	400.00	800.00
24	259	Driveway Pavement Replacement, Type IIIC	3	CY			90.00	30.00	110.00	140.00	420.00	60.00	80.00	140.00	420.00
25	259	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, With Heat Weld	31	CY			21,700.00	250.00	380.00	630.00	19,530.00	200.00	350.00	550.00	17,050.00
26	259	Permanent Pavement Replacement, Type I, Per Std. Dwg. 1441, Without Heat Weld	649	CY			139,535.00	150.00	60.00	210.00	136,290.00	120.00	160.00	280.00	181,720.00
27	407	Tack Coat	1,317	GAL			2,634.00	1.00	1.00	2.00	2,634.00	3.00	2.00	5.00	6,585.00
28	448	Asphalt Concrete Surface Course (Medium Traffic), PG64-22	460	CY			71,300.00	190.00	20.00	210.00	96,600.00	140.00	25.00	165.00	75,900.00
29	604	Catch Basin, Type AA-S133	3	EA			5,100.00	600.00	600.00	1,200.00	3,600.00	800.00	800.00	1,600.00	4,800.00
30	604	Inlet, Type AA-S120	17	EA			34,000.00	1,200.00	600.00	1,800.00	30,600.00	1,200.00	1,000.00	2,200.00	37,400.00
31	604	Inlet, Type AA-S121	2	EA			3,800.00	1,200.00	600.00	1,800.00	3,600.00	1,200.00	1,200.00	2,400.00	4,800.00
32	604	Manhole, Type AA-S100	4	EA			11,200.00	1,500.00	800.00	2,300.00	9,200.00	1,600.00	1,400.00	3,000.00	12,000.00
33	604	Manhole, Type AA-S101	18	EA			64,800.00	2,600.00	1,400.00	4,000.00	72,000.00	3,000.00	2,000.00	5,000.00	90,000.00
34	Special	Inlet Adjusted, As Directed By The City	8	EA			4,000.00	100.00	440.00	540.00	4,320.00	250.00	300.00	550.00	4,400.00
35	Special	Connect New Storm Sewer to Existing Inlet	5	EA			2,500.00	200.00	3,100.00	3,300.00	16,500.00	1,000.00	1,300.00	2,300.00	11,500.00
36	Special	Connect New Storm Sewer to Existing Manhole	3	EA			1,500.00	200.00	3,100.00	3,300.00	9,900.00	2,000.00	2,500.00	4,500.00	13,500.00
37	607	Fence, Type 47	210	FT			6,930.00	20.00	15.00	35.00	7,350.00	20.00	15.00	35.00	7,350.00
38	608	Concrete Walk	7,563	SF			52,941.00	3.00	6.00	9.00	68,067.00	5.50	8.00	13.50	102,100.50
39	608	Curb Ramp	48	EA			10,560.00	0.00	110.00	110.00	5,280.00	150.00	150.00	300.00	14,400.00
40	608	Detectable Warning	48	EA			9,600.00	200.00	80.00	280.00	13,440.00	150.00	50.00	200.00	9,600.00
41	609	Combination Curb and Gutter, 8" Special	114	FT			3,420.00	10.00	40.00	50.00	5,700.00	15.00	15.00	30.00	3,420.00
42	609	Curb, Type 18" Straight	1,033	FT			28,924.00	5.00	30.00	35.00	36,155.00	10.00	15.00	25.00	25,825.00
43	614	Maintaining Traffic	1	LS			25,000.00	0.00	22,500.00	22,500.00	22,500.00	35,000.00	5,000.00	40,000.00	40,000.00

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate		3670 Lacon	Conie Construction, Co. 1340 Windsor Ave, Columbus, OH 43211				Columbus Asphalt Paving Technology Dr. Gahanna, OH 43230			
					Total	Extended Total	Extended Total	Material	Labor	Total	Extended Total	Material	Labor	Total	Extended Total
44	614	Law Enforcement Officer With Patrol Car, As Per Plan	40	HRS			2,200.00	0.00	70.00	70.00	2,800.00	15.00	45.00	60.00	2,400.00
45	614	Law Enforcement Officer Without Patrol Car, As Per Plan	40	HRS			1,800.00	0.00	50.00	50.00	2,000.00	0.00	45.00	45.00	1,800.00
46	616	Water	6	MGAL			450.00	10.00	55.00	65.00	390.00	50.00	250.00	300.00	1,800.00
47	616	Calcium Chloride	2	TONS			800.00	1,200.00	200.00	1,400.00	2,800.00	350.00	150.00	500.00	1,000.00
48	623	Construction Layout Stakes	1	LS			15,000.00	0.00	35,700.00	35,700.00	35,700.00	2,000.00	8,000.00	10,000.00	10,000.00
49	624	Mobilization	1	LS			100,000.00	0.00	88,400.00	88,400.00	88,400.00	20,000.00	80,000.00	100,000.00	100,000.00
50	630	Ground Mounted Support, 3 Post	36	FT			540.00	7.00	8.00	15.00	540.00	8.00	8.00	16.00	576.00
51	630	2.5 inch Street Name Sign Support	5	EA			4,250.00	500.00	380.00	880.00	4,400.00	500.00	340.00	840.00	4,200.00
52	630	Street Name Sign, 12 inch	4	EA			2,400.00	400.00	250.00	650.00	2,600.00	325.00	300.00	625.00	2,500.00
53	630	Street Name Sign, 9 inch	18	EA			10,260.00	350.00	270.00	620.00	11,160.00	350.00	250.00	600.00	10,800.00
54	630	Removal of Ground Mounted Post Support and Disposal	3	EA			150.00	0.00	110.00	110.00	330.00	25.00	80.00	105.00	315.00
55	630	Removal of Ground Mounted Sign and Re-Erection	3	EA			225.00	0.00	70.00	70.00	210.00	20.00	50.00	70.00	210.00
56	630	Removal of Ground Mounted Sign and Disposal	3	EA			90.00	0.00	40.00	40.00	120.00	6.00	30.00	36.00	108.00
57	630	Removal of Street Name Sign	22	EA			1,100.00	0.00	90.00	90.00	1,980.00	24.00	60.00	84.00	1,848.00
58	653	Topsoil Furnished and Placed	135	CY			6,750.00	20.00	40.00	60.00	8,100.00	22.00	40.00	62.00	8,370.00
59	659	Seeding and Mulching	1,588	SY			4,764.00	0.50	1.50	2.00	3,176.00	1.75	2.00	3.75	5,955.00
60	659	Water	19	MGAL			1,425.00	10.00	55.00	65.00	1,235.00	50.00	150.00	200.00	3,800.00
61	801	12 inch Water Pipe and Fittings	32	LF			12,160.00	80.00	190.00	270.00	8,640.00	70.00	200.00	270.00	8,640.00
62	801	8 inch Water Pipe and Fittings	205	LF			71,750.00	80.00	180.00	260.00	53,300.00	50.00	180.00	230.00	47,150.00
63	801	6 inch Water Pipe and Fittings	10	LF			1,800.00	30.00	140.00	170.00	1,700.00	60.00	180.00	240.00	2,400.00
64	802	8 inch Valves and Appurtenances	1	EA			1,100.00	1,000.00	300.00	1,300.00	1,300.00	800.00	700.00	1,500.00	1,500.00
65	802	6 inch Valves and Appurtenances	1	EA			800.00	675.00	265.00	940.00	940.00	700.00	600.00	1,300.00	1,300.00
66	805	2 inch Water Tubing	34	LF			3,400.00	15.00	35.00	50.00	1,700.00	20.00	45.00	65.00	2,210.00
67	805	2 inch Corporation Stop	1	EA			500.00	300.00	530.00	830.00	830.00	150.00	250.00	400.00	400.00
68	805	2 inch Curb Stop	1	EA			600.00	300.00	550.00	850.00	850.00	175.00	250.00	425.00	425.00
69	805	Curb Box	10	EA			1,500.00	50.00	110.00	160.00	1,600.00	100.00	70.00	170.00	1,700.00
70	805	3/4 inch Water Service Tap, Complete (Long)	6	EA			21,000.00	450.00	1,550.00	2,000.00	12,000.00	600.00	850.00	1,450.00	8,700.00
71	805	3/4 inch Water Service Tap, Complete (Short)	1	EA			2,500.00	350.00	1,050.00	1,400.00	1,400.00	600.00	1,400.00	2,000.00	2,000.00
72	807	C.I. Ferrule Valve Box and Cover	1	EA			150.00	75.00	115.00	190.00	190.00	100.00	175.00	275.00	275.00
73	807	Valve Boxes Adjusted to Grade	2	EA			310.00	50.00	130.00	180.00	360.00	100.00	90.00	190.00	380.00
74	807	Service Boxes Adjusted to Grade	2	EA			250.00	25.00	115.00	140.00	280.00	50.00	45.00	95.00	190.00
75	809	Fire Hydrant	1	EA			2,000.00	1,500.00	400.00	1,900.00	1,900.00	1,700.00	1,200.00	2,900.00	2,900.00
76	809	Fire Hydrant, Abandoned	1	EA			400.00	50.00	490.00	540.00	540.00	210.00	400.00	610.00	610.00
77	816	Water Service Tap Relocated	25	EA			12,500.00	400.00	1,500.00	1,900.00	47,500.00	450.00	1,000.00	1,450.00	36,250.00
78	901	12" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	78	LF			14,820.00	20.00	180.00	200.00	15,600.00	30.00	46.00	76.00	5,928.00
79	901	15" Pipe, With Type 1 Bedding	375	LF			58,125.00	20.00	80.00	100.00	37,500.00	35.00	30.00	65.00	24,375.00
80	901	15" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	146	LF			27,010.00	20.00	45.00	65.00	9,490.00	40.00	56.00	96.00	14,016.00
81	901	15" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	107	LF			19,902.00	50.00	200.00	250.00	26,750.00	50.00	200.00	250.00	26,750.00
82	901	18" Pipe, With Type 1 Bedding	184	LF			29,440.00	20.00	80.00	100.00	18,400.00	30.00	48.00	78.00	14,352.00
83	901	18" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	140	LF			26,320.00	25.00	125.00	150.00	21,000.00	40.00	58.00	98.00	13,720.00
84	901	18" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	166	LF			36,520.00	55.00	145.00	200.00	33,200.00	75.00	200.00	275.00	45,650.00

Ref. No.	Item No.	Description	Qty	Unit	Engineers Estimate	3670 Lacon	Conie Construction, Co. 1340 Windsor Ave, Columbus, OH 43211				Columbus Asphalt Paving Technology Dr. Gahanna, OH 43230			
							Total	Extended Total	Extended Total	Material	Labor	Total	Extended Total	Material
85	901	24" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	447	LF		62,580.00	50.00	100.00	150.00	67,050.00	42.00	70.00	112.00	50,064.00
86	901	29" x 45" Pipe, With Type 2 Bedding, With Item 912 Compacted Granular Material	276	LF		75,900.00	135.00	165.00	300.00	82,800.00	100.00	126.00	226.00	62,376.00
87	901	36" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	331	LF		74,475.00	65.00	135.00	200.00	66,200.00	70.00	125.00	195.00	64,545.00
88	901	36" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	1,156	LF		462,400.00	215.00	185.00	400.00	462,400.00	225.00	250.00	475.00	549,100.00
89	901	38" x 60" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	379	LF		191,395.00	205.00	245.00	450.00	170,550.00	160.00	200.00	360.00	136,440.00
90	901	48" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material	961	LF		302,715.00	100.00	210.00	310.00	297,910.00	100.00	160.00	260.00	249,860.00
91	901	48" Pipe, With Type 1 Bedding, With Item 912 Compacted Granular Material, Premium Pipe	276	LF		204,240.00	345.00	405.00	750.00	207,000.00	400.00	400.00	800.00	220,800.00
92	Special	Narrow Vertical Crossing	3	EA		2,400.00	275.00	4,425.00	4,700.00	14,100.00	2,000.00	3,300.00	5,300.00	15,900.00
93	906	Stone Foundation	25	CY		625.00	25.00	5.00	30.00	750.00	30.00	32.00	62.00	1,550.00
94	910	Plain Concrete Encasement of 15" Diameter Pipe	30	LF		480.00	15.00	5.00	20.00	600.00	10.00	9.00	19.00	570.00
95	910	Plain Concrete Encasement of 18" Diameter Pipe	30	LF		600.00	20.00	5.00	25.00	750.00	12.00	10.00	22.00	660.00
96	910	Plain Concrete Encasement of 24" Diameter Pipe	346	LF		7,266.00	35.00	5.00	40.00	13,840.00	16.00	12.00	28.00	9,688.00
97	910	Plain Concrete Encasement of 29" x 45" Diameter Pipe	106	LF		4,240.00	55.00	5.00	60.00	6,360.00	25.00	25.00	50.00	5,300.00
98	910	Plain Concrete Encasement of 36" Diameter Pipe	272	LF		21,760.00	65.00	5.00	70.00	19,040.00	20.00	28.00	48.00	13,056.00
99	SS-27	Project Identification Sign	2	EA		1,500.00	500.00	330.00	830.00	1,660.00	400.00	400.00	800.00	1,600.00
100	Special	Sanitary Lateral Adjustment	25	EA		20,000.00	350.00	1,450.00	1,800.00	45,000.00	1,800.00	3,000.00	4,800.00	120,000.00
101	Special	As-Built Survey Coordinates	1	LS		2,000.00	0.00	1,300.00	1,300.00	1,300.00	500.00	3,000.00	3,500.00	3,500.00
102	Special	Pothole Existing Water Line	2	EA		1,400.00	0.00	1,300.00	1,300.00	2,600.00	300.00	700.00	1,000.00	2,000.00
SUBTOTAL						\$1,891,264.80	\$2,594,088.47			\$2,620,309.00				\$2,810,001.75
Special	CONTINGENCY (20% of subtotal)					\$378,252.96	\$518,817.69			\$524,061.80				\$562,000.35
BIDDER'S TOTAL						\$2,269,517.76	\$3,112,906.16			\$3,144,370.80				\$3,372,002.10
% DIFFERENCE FROM ENGINEER'S ESTIMATE						37.16%				38.55%				48.58%
Proposed Subs C.C.? (Pgs. 48)						yes				yes				yes
Contract Compliance No. (Pg. 4)						2/16/2015, MAJ)			31-0800904(exp. 10/22/16, MAJ)					31-0857095 (exp. 1/9/16, MAJ)
Statements & Affidavit Completed? (Pgs. 55-56.)						yes				yes				yes
(1) Addendum Ackldgmt. Completed? (Pg. 3)						none				none				none
Proposal Signature Completed ? (Pg.5)						yes				yes				yes
Bonding Company (Pg. 25)						Farmers Ins. Co.			Ohio Farmers Ins. Co.					Ohio Farmers Ins. Co.