

**Franklin County Engineer's Office - Drainage Engineer**  
**Kahler Ditch Petition**  
**Bid Tabulation**

**Project Number: 2019-23**  
**Contract No:**

Bid Date: Sunday , 12:00 AM	<b>Engineer's Estimate</b>	<b>J &amp; J Schlaegel, Inc.</b>	<b>Elite Excavating Co. Of Ohio</b> 4500 Snodgrass Road Mansfield, OH 44903	<b>Shelly and Sands, Inc.</b> P.O.Box 2469 Columbus, OH 43216-2469
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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Group: A</b>		<b>ROADWAY</b>										
005	201E11000	Clearing And Grubbing	1.00	LS	4,000.00	4,000.00	15,000.00	15,000.00	16,000.00	16,000.00	16,750.00	16,750.00
010	202E98200	Removal Misc.: Guardrail Removed & Reinstalled	70.00	FT	200.00	14,000.00	56.00	3,920.00	75.00	5,250.00	55.00	3,850.00
015	202E20010	Concrete Endwall Removed	1.00	EA	1,100.00	1,100.00	800.00	800.00	1,000.00	1,000.00	500.00	500.00
020	202E58100	Catch Basin Removed	6.00	EA	600.00	3,600.00	400.00	2,400.00	400.00	2,400.00	250.00	1,500.00
025	202E35200	Pipe Removed, Over 24"	12.00	FT	34.20	410.40	50.00	600.00	60.00	720.00	23.00	276.00
030	202E35100	Pipe Removed, 24" And Under	381.00	FT	15.87	6,046.47	20.00	7,620.00	10.00	3,810.00	6.00	2,286.00
035	253E90100	Pavement Repair, Misc.: Asphalt Driveway	23.00	SQYD	50.00	1,150.00	150.00	3,450.00	500.00	11,500.00	160.00	3,680.00
040	253E01000	Pavement Repair (Cubbage Road)	18.00	SQYD	110.00	1,980.00	200.00	3,600.00	300.00	5,400.00	200.00	3,600.00
045	253E90100	Pavement Repair, Misc.: (Gravel Driveway)	13.00	SQYD	18.00	234.00	50.00	650.00	25.00	325.00	35.00	455.00
050	SPECIAL 145	Mailbox Removed, Stored And Replaced	5.00	EA	318.00	1,590.00	150.00	750.00	150.00	750.00	750.00	3,750.00
055	SPECIAL 137	Water Spogot Relocated	1.00	EA	1,000.00	1,000.00	1,500.00	1,500.00	400.00	400.00	1,000.00	1,000.00
060	SPECIAL 138	Electric Outlet Relocated	1.00	EA	1,000.00	1,000.00	1,500.00	1,500.00	200.00	200.00	1,000.00	1,000.00
065	SPECIAL 139	Vinyl Board Fence Removed And Reinstalled	1.00	LS	2,000.00	2,000.00	5,000.00	5,000.00	28,000.00	28,000.00	2,500.00	2,500.00
<b>Sub-Total:</b>						<b>38,110.87</b>		<b>46,790.00</b>		<b>75,755.00</b>		<b>41,147.00</b>
<b>Group: B</b>		<b>DRAINAGE</b>										
070	601E32204	Rock Channel Protection, Type C With Fabric Filter	49.00	CY	200.00	9,800.00	110.00	5,390.00	100.00	4,900.00	110.00	5,390.00
075	SPECIAL 140	Headwall W/Energy Dissipator Apron (Forterra ET-230 Or )	1.00	EA	1,900.00	1,900.00	5,000.00	5,000.00	4,000.00	4,000.00	3,000.00	3,000.00

**Franklin County Engineer's Office - Drainage Engineer**  
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**Project Number: 2019-23**  
**Contract No:**

Bid Date: Sunday , 12:00 AM	<b>Engineer's Estimate</b>	<b>J &amp; J Schlaegel, Inc.</b>	<b>Elite Excavating Co. Of Ohio</b> 4500 Snodgrass Road Mansfield, OH 44903	<b>Shelly and Sands, Inc.</b> P.O.Box 2469 Columbus, OH 43216-2469
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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
080	SPECIAL 141	Headwall W/Energy Dissipator Apron (Forterr ET-232 Or)	1.00	EA	2,600.00	2,600.00	5,000.00	5,000.00	6,000.00	6,000.00	3,500.00	3,500.00
085	604E32200	Type C Manhole (AA-S102)	8.00	EA	2,900.00	23,200.00	2,550.00	20,400.00	4,500.00	36,000.00	4,500.00	36,000.00
090	604EAA133B	Standard Catch Basin, AA-S133B	3.00	EA	2,100.00	6,300.00	1,450.00	4,350.00	3,000.00	9,000.00	3,500.00	10,500.00
095	604EAA134B	Catch Basin AA-134B W/Side Inlet	3.00	EA	2,100.00	6,300.00	1,650.00	4,950.00	3,000.00	9,000.00	3,500.00	10,500.00
100	SPECIAL 142	Drainage Connections	1.00	LS	6,000.00	6,000.00	3,500.00	3,500.00	10,000.00	10,000.00	13,000.00	13,000.00
105	611E04600	12" Conduit, Type C, 706.02 Or 707.33	25.00	FT	32.00	800.00	65.00	1,625.00	100.00	2,500.00	95.00	2,375.00
110	611E10400	24" Conduit, Type B, 706.02 Of 707.33	495.00	FT	95.00	47,025.00	111.00	54,945.00	86.00	42,570.00	115.00	56,925.00
115	611E10600	24" Conduit, Type C 706.02 Or 707.33	251.00	FT	85.00	21,335.00	85.00	21,335.00	75.00	18,825.00	100.00	25,100.00
120	611E11200	24" Conduit, Type F	80.00	FT	170.00	13,600.00	85.00	6,800.00	130.00	10,400.00	100.00	8,000.00
125	611E13600	30" Conduit, Type C 706.02 Or 707.33	759.00	FT	110.00	83,490.00	102.75	77,987.25	115.00	87,285.00	125.00	94,875.00
130	611E13601	30" Conduit, Type C, With Modified Bedding 706.02 Or 707.33	1,175.00	FT	112.00	131,600.00	107.75	126,606.25	90.00	105,750.00	122.00	143,350.00
135	611E16400	36" Conduit, Type B 706.02	8.00	FT	75.00	600.00	300.00	2,400.00	375.00	3,000.00	325.00	2,600.00
140	SPECIAL 143	Perm. Turf Reinf. Matt (Nort Amer. Green Or App. Equal)	114.00	SOYD	150.00	17,100.00	5.00	570.00	5.00	570.00	5.00	570.00
145	503E31100	Rock Excavation	400.00	CY	325.00	130,000.00	85.00	34,000.00	1.00	400.00	56.00	22,400.00
<b>Sub-Total:</b>						<b>501,650.00</b>		<b>374,858.50</b>		<b>350,200.00</b>		<b>438,085.00</b>
<b>Group:</b>	<b>C</b>	<b>EROSION CONTROL</b>										
150	653E10000	Topsoil Furnished And Placed	599.00	CY	1.85	1,108.15	65.00	38,935.00	65.00	38,935.00	37.50	22,462.50

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**Bid Tabulation**

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Bid Date: Sunday , 12:00 AM		Engineer's Estimate		J & J Schlaegel, Inc.		Elite Excavating Co. Of Ohio 4500 Snodgrass Road Mansfield, OH 44903		Shelly and Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469				
ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
155	659E10000	Seeding And Mulching	7,180.00	SQYD	1.20	8,616.00	1.00	7,180.00	1.50	10,770.00	1.10	7,898.00
160	832E15000	Storm Water Pollution Prevention Plan	1.00	LS	2,000.00	2,000.00	2,500.00	2,500.00	2,000.00	2,000.00	7,500.00	7,500.00
165	832E30000	Erosion Control (See Proposal Note)	30,000.00	EA	1.00	30,000.00	1.00	30,000.00	1.00	30,000.00	1.00	30,000.00
<b>Sub-Total:</b>						<b>41,724.15</b>		<b>78,615.00</b>		<b>81,705.00</b>		<b>67,860.50</b>
<b>Group: D MAINTENANCE OF TRAFFIC</b>												
170	614E11001	Maintaining Traffic, As Per Plan	1.00	LS	3,000.00	3,000.00	4,000.00	4,000.00	5,000.00	5,000.00	18,000.00	18,000.00
175	614E11101	Law Enforcement Officer With Patrol Car, As Per Plan	16.00	HR	70.00	1,120.00	85.00	1,360.00	75.00	1,200.00	72.00	1,152.00
<b>Sub-Total:</b>						<b>4,120.00</b>		<b>5,360.00</b>		<b>6,200.00</b>		<b>19,152.00</b>
<b>Group: E INCIDENTALS</b>												
180	103E05000	Premium For Contract Performance Bond And For Payment Bond	1.00	LS	6,000.00	6,000.00	6,300.00	6,300.00	5,000.00	5,000.00	5,000.00	5,000.00
185	624E15000	Mobilization	1.00	LS	3,000.00	3,000.00	15,500.00	15,500.00	15,000.00	15,000.00	20,000.00	20,000.00
190	623E10000	Construction Layout Stakes And Surveying	1.00	LS	4,500.00	4,500.00	3,500.00	3,500.00	8,000.00	8,000.00	21,000.00	21,000.00
195	SPECIAL 144	8" Water Main Lowering (Delco Water Std. Dwg D-5)	1.00	LS	2,000.00	2,000.00	5,500.00	5,500.00	3,500.00	3,500.00	8,000.00	8,000.00
200	690E98000	Special - Locate Existing Utilities, As Per Proposal Note	5.00	EA	200.00	1,000.00	1,050.00	5,250.00	200.00	1,000.00	550.00	2,750.00
205	SPECIAL-032	Contingency, As Per Proposal Note	32,158.33	DOLL	1.00	32,158.33	1.00	32,158.33	1.00	32,158.33	1.00	32,158.33
<b>Sub-Total:</b>						<b>48,658.33</b>		<b>68,208.33</b>		<b>64,658.33</b>		<b>88,908.33</b>
<b>Grand Total:</b>						<b>634,263.35</b>		<b>573,831.83</b>		<b>578,518.33</b>		<b>655,152.83</b>

1/07/2020  
12:15 pm

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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Total Bid:				634,263.35						
		Total Alternate Package:										
		Total Award:				634,263.35		573,831.83		578,518.33		655,152.83
		Calc/Entered Bid Diff.:						573,831.83		578,518.33		655,152.83
		Difference from Low Vendor:								4,686.50		81,321.00
		Total Subcontractors:										

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**Project Number: 2019-23**  
**Contract No:**

Bid Date: Sunday , 12:00 AM	<b>Engineer's Estimate</b>	<b>Complete General</b> 1221 East Fifth Ave Columbus, OH 43219	<b>Darby Creek Excavating, Inc.</b> 19524 London Road Circleville, OH 43113
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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
<b>Group: A ROADWAY</b>												
005	201E11000	Clearing And Grubbing	1.00	LS	4,000.00	4,000.00	62,500.00	62,500.00	5,000.00	5,000.00	0.00	0.00
010	202E98200	Removal Misc.: Guardrail Removed & Reinstalled	70.00	FT	200.00	14,000.00	50.00	3,500.00	50.00	3,500.00	0.00	0.00
015	202E20010	Concrete Endwall Removed	1.00	EA	1,100.00	1,100.00	1,500.00	1,500.00	500.00	500.00	0.00	0.00
020	202E58100	Catch Basin Removed	6.00	EA	600.00	3,600.00	400.00	2,400.00	400.00	2,400.00	0.00	0.00
025	202E35200	Pipe Removed, Over 24"	12.00	FT	34.20	410.40	35.00	420.00	20.00	240.00	0.00	0.00
030	202E35100	Pipe Removed, 24" And Under	381.00	FT	15.87	6,046.47	12.00	4,572.00	5.00	1,905.00	0.00	0.00
035	253E90100	Pavement Repair, Misc.: Asphalt Driveway	23.00	SQYD	50.00	1,150.00	180.00	4,140.00	60.00	1,380.00	0.00	0.00
040	253E01000	Pavement Repair (Cubbage Road)	18.00	SQYD	110.00	1,980.00	300.00	5,400.00	210.00	3,780.00	0.00	0.00
045	253E90100	Pavement Repair, Misc.: (Gravel Driveway)	13.00	SQYD	18.00	234.00	50.00	650.00	40.00	520.00	0.00	0.00
050	SPECIAL 145	Mailbox Removed, Stored And Replaced	5.00	EA	318.00	1,590.00	150.00	750.00	500.00	2,500.00	0.00	0.00
055	SPECIAL 137	Water Spogot Relocated	1.00	EA	1,000.00	1,000.00	500.00	500.00	1,500.00	1,500.00	0.00	0.00
060	SPECIAL 138	Electric Outlet Relocated	1.00	EA	1,000.00	1,000.00	1,000.00	1,000.00	1,500.00	1,500.00	0.00	0.00
065	SPECIAL 139	Vinyl Board Fence Removed And Reinstalled	1.00	LS	2,000.00	2,000.00	25,000.00	25,000.00	10,000.00	10,000.00	0.00	0.00
<b>Sub-Total:</b>						<b>38,110.87</b>		<b>112,332.00</b>		<b>34,725.00</b>		
<b>Group: B DRAINAGE</b>												
070	601E32204	Rock Channel Protection, Type C With Fabric Filter	49.00	CY	200.00	9,800.00	130.00	6,370.00	140.00	6,860.00	0.00	0.00
075	SPECIAL 140	Headwall W/Energy Dissipator Apron (Forterra ET-230 Or )	1.00	EA	1,900.00	1,900.00	6,500.00	6,500.00	4,000.00	4,000.00	0.00	0.00

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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
080	SPECIAL 141	Headwall W/Energy Dissipator Apron (Forterr ET-232 Or)	1.00	EA	2,600.00	2,600.00	6,500.00	6,500.00	5,000.00	5,000.00	0.00	0.00
085	604E32200	Type C Manhole (AA-S102)	8.00	EA	2,900.00	23,200.00	5,750.00	46,000.00	3,500.00	28,000.00	0.00	0.00
090	604EAA133B	Standard Catch Basin, AA-S133B	3.00	EA	2,100.00	6,300.00	2,400.00	7,200.00	2,000.00	6,000.00	0.00	0.00
095	604EAA134B	Catch Basin AA-134B W/Side Inlet	3.00	EA	2,100.00	6,300.00	2,400.00	7,200.00	2,000.00	6,000.00	0.00	0.00
100	SPECIAL 142	Drainage Connections	1.00	LS	6,000.00	6,000.00	9,500.00	9,500.00	20,000.00	20,000.00	0.00	0.00
105	611E04600	12" Conduit, Type C, 706.02 Or 707.33	25.00	FT	32.00	800.00	80.00	2,000.00	106.00	2,650.00	0.00	0.00
110	611E10400	24" Conduit, Type B, 706.02 Of 707.33	495.00	FT	95.00	47,025.00	180.00	89,100.00	154.00	76,230.00	0.00	0.00
115	611E10600	24" Conduit, Type C 706.02 Or 707.33	251.00	FT	85.00	21,335.00	130.00	32,630.00	127.00	31,877.00	0.00	0.00
120	611E11200	24" Conduit, Type F	80.00	FT	170.00	13,600.00	210.00	16,800.00	405.00	32,400.00	0.00	0.00
125	611E13600	30" Conduit, Type C 706.02 Or 707.33	759.00	FT	110.00	83,490.00	137.00	103,983.00	140.00	106,260.00	0.00	0.00
130	611E13601	30" Conduit, Type C, With Modified Bedding 706.02 Or 707.33	1,175.00	FT	112.00	131,600.00	139.00	163,325.00	150.00	176,250.00	0.00	0.00
135	611E16400	36" Conduit, Type B 706.02	8.00	FT	75.00	600.00	300.00	2,400.00	250.00	2,000.00	0.00	0.00
140	SPECIAL 143	Perm. Turf Reinf. Matt (Nort Amer. Green Or App. Equal)	114.00	SOYD	150.00	17,100.00	7.50	855.00	10.00	1,140.00	0.00	0.00
145	503E31100	Rock Excavation	400.00	CY	325.00	130,000.00	48.00	19,200.00	100.00	40,000.00	0.00	0.00
<b>Sub-Total:</b>						<b>501,650.00</b>		<b>519,563.00</b>		<b>544,667.00</b>		
<b>Group:</b>	<b>C</b>	<b>EROSION CONTROL</b>										
150	653E10000	Topsoil Furnished And Placed	599.00	CY	1.85	1,108.15	22.00	13,178.00	75.00	44,925.00	0.00	0.00

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ITEM	STD. ITEM	DESCRIPTION	QUANTITY UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
155	659E10000	Seeding And Mulching	7,180.00 SQYD	1.20	8,616.00	1.65	11,847.00	2.50	17,950.00	0.00	0.00
160	832E15000	Storm Water Pollution Prevention Plan	1.00 LS	2,000.00	2,000.00	3,000.00	3,000.00	3,000.00	3,000.00	0.00	0.00
165	832E30000	Erosion Control (See Proposal Note)	30,000.00 EA	1.00	30,000.00	1.00	30,000.00	1.00	30,000.00	0.00	0.00
<b>Sub-Total:</b>					<b>41,724.15</b>		<b>58,025.00</b>		<b>95,875.00</b>		
<b>Group: D MAINTENANCE OF TRAFFIC</b>											
170	614E11001	Maintaining Traffic, As Per Plan	1.00 LS	3,000.00	3,000.00	10,000.00	10,000.00	15,000.00	15,000.00	0.00	0.00
175	614E11101	Law Enforcement Officer With Patrol Car, As Per Plan	16.00 HR	70.00	1,120.00	70.00	1,120.00	100.00	1,600.00	0.00	0.00
<b>Sub-Total:</b>					<b>4,120.00</b>		<b>11,120.00</b>		<b>16,600.00</b>		
<b>Group: E INCIDENTALS</b>											
180	103E05000	Premium For Contract Performance Bond And For Payment Bond	1.00 LS	6,000.00	6,000.00	7,500.00	7,500.00	10,000.00	10,000.00	0.00	0.00
185	624E15000	Mobilization	1.00 LS	3,000.00	3,000.00	20,000.00	20,000.00	34,974.67	34,974.67	0.00	0.00
190	623E10000	Construction Layout Stakes And Surveying	1.00 LS	4,500.00	4,500.00	15,000.00	15,000.00	6,000.00	6,000.00	0.00	0.00
195	SPECIAL 144	8" Water Main Lowering (Delco Water Std. Dwg D-5)	1.00 LS	2,000.00	2,000.00	8,500.00	8,500.00	10,000.00	10,000.00	0.00	0.00
200	690E98000	Special - Locate Existing Utilities, As Per Proposal Note	5.00 EA	200.00	1,000.00	750.00	3,750.00	1,000.00	5,000.00	0.00	0.00
205	SPECIAL-032	Contingency, As Per Proposal Note	32,158.33 DOLL	1.00	32,158.33	1.00	32,158.33	1.00	32,158.33	0.00	0.00
<b>Sub-Total:</b>					<b>48,658.33</b>		<b>86,908.33</b>		<b>98,133.00</b>		
<b>Grand Total:</b>					<b>634,263.35</b>		<b>787,948.33</b>		<b>790,000.00</b>		

1/07/2020  
12:15 pm

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ITEM	STD.	ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
			Total Bid:				634,263.35						
			Total Alternate Package:										
			Total Award:				634,263.35		787,948.33		790,000.00		
			Calc/Entered Bid Diff.:						787,948.33		790,000.00		
			Difference from Low Vendor:						214,116.50		216,168.17		
			Total Subcontractors:										