

Franklin County Engineer's Office - Bridge Design

Olentangy 11.40 & 11.62

Bid Tabulation

Project Number: 2021-20
Contract No: 23-21
Specifications:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Complete General 1221 East Fifth Ave Columbus, OH 43219	Shelly and Sands, Inc. 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
Group: A		Roadway (Olentangy 11.40)										
100	201E11000	Clearing And Grubbing	1.00	LS	21,600.00	21,600.00	28,000.00	28,000.00	26,800.00	26,800.00	0.00	0.00
105	202E35100	Pipe Removed, 24" And Under	30.00	FT	15.47	464.10	33.00	990.00	6.50	195.00	0.00	0.00
110	202E38000	Guardrail Removed	750.00	FT	2.00	1,500.00	1.60	1,200.00	2.80	2,100.00	0.00	0.00
115	202E42000	Anchor Assembly Removed, Type A	3.00	EA	250.00	750.00	265.00	795.00	350.00	1,050.00	0.00	0.00
120	202E75000	Fence Removed	273.00	FT	2.94	802.62	5.00	1,365.00	5.00	1,365.00	0.00	0.00
125	202E98000	Removal Misc.: Walls	1.00	LS	8,080.00	8,080.00	1,800.00	1,800.00	520.00	520.00	0.00	0.00
130	203E10000	Excavation	2,211.00	CY	12.58	27,814.38	15.00	33,165.00	20.00	44,220.00	0.00	0.00
135	203E20000	Embankment	3,560.00	CY	12.25	43,610.00	19.00	67,640.00	18.00	64,080.00	0.00	0.00
140	605E31100	Aggregate Drains	40.00	FT	11.18	447.20	16.00	640.00	21.00	840.00	0.00	0.00
145	606E15050	Guardrail, Type MGS	100.00	FT	22.00	2,200.00	22.80	2,280.00	21.50	2,150.00	0.00	0.00
150	606E15100	Guardrail, Type MGS With Long Posts	637.50	FT	19.10	12,176.25	24.40	15,555.00	22.50	14,343.75	0.00	0.00
155	606E26150	Anchor Assembly, MGS Type E	3.00	EA	2,250.00	6,750.00	2,820.00	8,460.00	2,350.00	7,050.00	0.00	0.00
156	607E15000	Fence, Type 47	46.00	FT	18.75	862.50	52.50	2,415.00	35.00	1,610.00	0.00	0.00
160	611E08900	21" Conduit, Type B	30.00	FT	132.06	3,961.80	115.00	3,450.00	155.00	4,650.00	0.00	0.00
165	614E13312	Barrier Reflector, Type 2 (Biodirectional)	15.00	EA	9.62	144.30	9.00	135.00	10.00	150.00	0.00	0.00
Sub-Total:						131,163.15		167,890.00		171,123.75		
Group: B		Erosion Control (Olentangy 11.40)										
200	601E20010	Crushed Aggregate Slope Protection (No. 2 Stone)	140.00	CY	65.75	9,205.00	58.00	8,120.00	68.00	9,520.00	0.00	0.00
201	653E10001	Topsoil Furnished And Placed As Per Plan	217.00	CY	30.00	6,510.00	35.00	7,595.00	70.00	15,190.00	0.00	0.00
205	659E10001	Seeding And Mulching, As Per Plan	2,600.00	SQYD	1.20	3,120.00	5.00	13,000.00	1.35	3,510.00	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
210	659E20000	Commercial Fertilizer	0.35	TN	500.00	175.00	700.00	245.00	620.00	217.00	0.00	0.00
215	659E35001	Water, As Per Plan	14.00	MGAL	3.00	42.00	9.00	126.00	358.00	5,012.00	0.00	0.00
220	671E15000	Erosion Control Mat, Type A	2,450.00	SQYD	1.40	3,430.00	2.75	6,737.50	2.00	4,900.00	0.00	0.00
225	832E15000	Storm Water Pollution Prevention Plan	1.00	LS	5,000.00	5,000.00	2,750.00	2,750.00	1,500.00	1,500.00	0.00	0.00
230	832E30000	Erosion Control	9,500.00	EA	1.00	9,500.00	1.00	9,500.00	1.00	9,500.00	0.00	0.00
Sub-Total:						36,982.00		48,073.50		49,349.00		

Group:		C	Pavement (Olentangy 11.40)									
300	202E23000	Pavement Removed	383.00	SQYD	6.00	2,298.00	14.00	5,362.00	11.00	4,213.00	0.00	0.00
305	204E10000	Subgrade Compaction	422.00	SQYD	1.87	789.14	2.80	1,181.60	5.00	2,110.00	0.00	0.00
310	204E13001	Excavation Of Subgrade, As Per Plan	71.00	CY	23.79	1,689.09	30.00	2,130.00	27.00	1,917.00	0.00	0.00
315	204E20001	Embankment Using #2 Stone, As Per Plan	30.00	CY	21.26	637.80	85.00	2,550.00	50.00	1,500.00	0.00	0.00
320	204E20001	Embankment Using Item 304, As Per Plan	41.00	CY	21.26	871.66	80.00	3,280.00	69.00	2,829.00	0.00	0.00
325	204E45001	Proof Rolling, As Per Plan	1.00	HR	424.67	424.67	115.00	115.00	225.00	225.00	0.00	0.00
330	204E50001	Geotextile Fabric, As Per PI	106.00	SQYD	2.76	292.56	2.50	265.00	3.25	344.50	0.00	0.00
335	204E51001	Geogrid For Subbase Stabilization, As Per Plan	106.00	SQYD	2.68	284.08	4.00	424.00	1.50	159.00	0.00	0.00
340	254E01000	Pavement Planing, Asphalt Concrete	1,485.00	SQYD	2.50	3,712.50	12.00	17,820.00	12.00	17,820.00	0.00	0.00
345	301E46000	Asphalt Concrete Base, Pg64 -22	103.00	CY	170.00	17,510.00	185.00	19,055.00	185.00	19,055.00	0.00	0.00
350	304E20000	Aggregate Base	72.00	CY	70.00	5,040.00	90.00	6,480.00	74.00	5,328.00	0.00	0.00
355	407E20001	Tack Coat (Non-Tracking), Intermediate Course, As Per Plan	282.00	GAL	4.00	1,128.00	3.00	846.00	3.00	846.00	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
360	411E10000	Stabilized Crushed Aggregate	24.00	CY	70.84	1,700.16	90.00	2,160.00	90.00	2,160.00	0.00	0.00
365	441E50000	Asphalt Concrete Surface Course, Type1, (448), PG64-22	79.00	CY	275.00	21,725.00	160.00	12,640.00	160.00	12,640.00	0.00	0.00
370	441E50300	Asphalt Concrete Intermediat Course, Type2, (448)	92.00	CY	300.00	27,600.00	150.00	13,800.00	150.00	13,800.00	0.00	0.00
Sub-Total:						85,702.66		88,108.60		84,946.50		

Group:		D	Traffic Control (Olentangy 11.40)									
400	621E00100	RPM	56.00	EA	25.43	1,424.08	62.00	3,472.00	65.00	3,640.00	0.00	0.00
405	630E03100	Ground Mounted Support, No. 3 Post	44.00	FT	9.16	403.04	35.00	1,540.00	15.00	660.00	0.00	0.00
410	630E80100	Sign, Flat Sheet	13.75	SQFT	13.23	181.91	40.00	550.00	25.00	343.75	0.00	0.00
415	630E81100	Sign Erected, Flat Sheet	6.00	SQFT	7.70	46.20	20.00	120.00	16.50	99.00	0.00	0.00
420	630E84900	Removal Of Ground Mounted Sign And Disposal	4.00	EA	12.73	50.92	10.00	40.00	20.00	80.00	0.00	0.00
425	630E85100	Removal Of Ground Mounted Sign And Reerection	1.00	EA	61.88	61.88	75.00	75.00	50.00	50.00	0.00	0.00
430	630E86002	Removal Of Ground Mounted Post Support And Disposal	4.00	EA	15.77	63.08	15.00	60.00	20.00	80.00	0.00	0.00
435	630E86010	Removal Of Ground Mounted Post Support And Reerection	1.00	EA	76.11	76.11	165.00	165.00	150.00	150.00	0.00	0.00
440	644E00104	Edge Line, 6"	0.18	MILE	2,746.06	494.29	4,400.00	792.00	4,998.00	899.64	0.00	0.00
445	644E00300	Center Line	0.13	MILE	3,989.85	518.68	7,400.00	962.00	9,235.00	1,200.55	0.00	0.00
450	644E00404	Channelizing Line, 12"	149.00	FT	1.54	229.46	2.00	298.00	1.85	275.65	0.00	0.00
455	644E00500	Stop Line	30.00	FT	7.34	220.20	9.00	270.00	7.00	210.00	0.00	0.00
460	644E00700	Transverse/Diagonal Line	136.00	FT	5.57	757.52	5.80	788.80	7.00	952.00	0.00	0.00
Sub-Total:						4,527.37		9,132.80		8,640.59		
Group:		E	Traffic Signals (Olentangy 11.40)									

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500	632E26500	Detector Loop	2.00	EA	1,369.66	2,739.32	3,000.00	6,000.00	3,500.00	7,000.00	0.00	0.00
505	632E27200	Loop Detector Tie In	2.00	EA	141.52	283.04	200.00	400.00	95.00	190.00	0.00	0.00
Sub-Total:						3,022.36		6,400.00		7,190.00		

Group: F Structure 20 Feet Span And Under (Olentangy 11.40)												
600	202E11000	Structure Removed	1.00	LS	49,000.00	49,000.00	40,000.00	40,000.00	8,900.00	8,900.00	0.00	0.00
605	503E11100	Cofferdams And Excavation Bracing	1.00	LS	25,000.00	25,000.00	6,000.00	6,000.00	14,825.00	14,825.00	0.00	0.00
610	503E21300	Unclassified Excavation	1.00	LS	33,000.00	33,000.00	10,000.00	10,000.00	73,090.25	73,090.25	0.00	0.00
615	509E10000	Epoxy Coated Reinforcing Steel	8,847.00	LB	1.22	10,793.34	2.04	18,047.88	1.80	15,924.60	0.00	0.00
620	511E46510	Class QC1 Concrete, Footing	73.00	CY	517.55	37,781.15	375.00	27,375.00	760.00	55,480.00	0.00	0.00
625	511E46610	Class QC1 Concrete, Headwall	32.00	CY	1,110.59	35,538.88	1,100.00	35,200.00	1,776.00	56,832.00	0.00	0.00
630	512E10050	Sealing Of Concrete Surfaces (non-epoxy)	89.00	SQYD	9.82	873.98	14.00	1,246.00	14.00	1,246.00	0.00	0.00
635	512E33000	Type 2 Waterproofing	498.00	SQYD	22.47	11,190.06	23.50	11,703.00	23.50	11,703.00	0.00	0.00
640	516E13600	1" Preformed Expansion Joint Filler	66.00	SQFT	7.56	498.96	11.00	726.00	1.50	99.00	0.00	0.00
645	518E21200	Porous Backfill With Geotext Fabric	25.00	CY	108.70	2,717.50	68.00	1,700.00	270.00	6,750.00	0.00	0.00
650	530E01300	Special - Structure, Misc.: Formliner	547.00	FT	11.95	6,536.65	14.00	7,658.00	12.00	6,564.00	0.00	0.00
655	601E32110	Rock Channel Protection, Typ B With Aggregate Filter	80.00	CY	112.93	9,034.40	95.00	7,600.00	150.00	12,000.00	0.00	0.00
660	611E96001	12' X 8' Conduit, Type A, 706.05, As Per Plan	126.00	FT	999.67	125,958.42	900.00	113,400.00	1,900.00	239,400.00	0.00	0.00
665	613E41351	Low Strength Mortar Backfill (Type 3), As Per Plan	304.00	CY	126.62	38,492.48	110.00	33,440.00	133.00	40,432.00	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
Sub-Total:						386,415.82		314,095.88		543,245.85		
Group: G Water Works (Olentangy 11.40)												
700	COL801	12" Water Pipe And Fittings	72.00	FT	280.00	20,160.00	233.00	16,776.00	271.00	19,512.00	0.00	0.00
705	COL802	12" Valve And Appurtenances	1.00	EA	3,000.00	3,000.00	2,200.00	2,200.00	2,520.00	2,520.00	0.00	0.00
710	COL807	Valve Boxes Adjusted To Grade	1.00	EA	410.00	410.00	225.00	225.00	945.00	945.00	0.00	0.00
715	COL808	Cut And Plug 12" Water Line	1.00	EA	930.00	930.00	750.00	750.00	667.00	667.00	0.00	0.00
725	SPECIAL-4000	Survey Coordinates	1.00	LS	3,500.00	3,500.00	385.00	385.00	1,214.00	1,214.00	0.00	0.00
Sub-Total:						28,000.00		20,336.00		24,858.00		
Group: AA Roadway (Olentangy 11.62)												
1100	201E11000	Clearing And Grubbing	1.00	LS	3,000.00	3,000.00	4,000.00	4,000.00	990.00	990.00	0.00	0.00
1105	202E23000	Pavement Removed	352.00	SY	6.00	2,112.00	15.00	5,280.00	13.00	4,576.00	0.00	0.00
1110	202E38000	Guardrail Removed	499.50	FT	2.00	999.00	1.60	799.20	2.80	1,398.60	0.00	0.00
1115	202E42000	Anchor Assembly Removed, Type A	4.00	EA	250.00	1,000.00	265.00	1,060.00	350.00	1,400.00	0.00	0.00
1119	204E10000	Subgrade Compaction	378.00	SQYD	3.93	1,485.54	3.00	1,134.00	6.75	2,551.50	0.00	0.00
1120	204E13001	Excavation Of Subgrade, As Per Plan	20.00	CY	25.00	500.00	30.00	600.00	35.00	700.00	0.00	0.00
1125	204E20001	Embankment, As Per Plan	10.00	CY	50.00	500.00	110.00	1,100.00	60.00	600.00	0.00	0.00
1130	204E21001	Granular Embankment, As Per Plan	10.00	CY	50.00	500.00	100.00	1,000.00	65.00	650.00	0.00	0.00
1135	204E45000	Proof Rolling	1.00	HR	163.99	163.99	115.00	115.00	200.00	200.00	0.00	0.00
1140	204E50001	Geotextile Fabric, As Per PI	10.00	SQYD	10.00	100.00	4.00	40.00	17.00	170.00	0.00	0.00
1145	204E51001	Geogrid For Subbase Stabilization, As Per Plan	10.00	SQYD	5.00	50.00	6.00	60.00	1.50	15.00	0.00	0.00
1150	606E15050	Guardrail, Type MGS	75.00	FT	22.00	1,650.00	23.60	1,770.00	21.50	1,612.50	0.00	0.00
1155	606E26150	Anchor Assembly, MGS Type E	1.00	EA	2,250.00	2,250.00	2,820.00	2,820.00	2,350.00	2,350.00	0.00	0.00

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1160	606E26550	Anchor Assembly, MGS Type T	1.00	EA	813.90	813.90	1,160.00	1,160.00	1,050.00	1,050.00	0.00	0.00
Sub-Total:						15,124.43		20,938.20		18,263.60		

Group: BB Erosion Control (Olentangy 11.62)												
1165	653E10001	Topsoil Furnished And Placed 4", As Per Plan	32.00	CY	30.00	960.00	35.00	1,120.00	120.00	3,840.00	0.00	0.00
1170	659E10001	Seeding And Mulching, As Per Plan	290.00	SQYD	1.20	348.00	10.00	2,900.00	9.45	2,740.50	0.00	0.00
1175	659E20000	Commercial Fertilizer	0.04	TN	500.00	20.00	700.00	28.00	620.00	24.80	0.00	0.00
1180	659E35001	Water, As Per Plan	2.00	MGAL	3.00	6.00	9.00	18.00	2,500.00	5,000.00	0.00	0.00
1185	671E15000	Erosion Control Mat, Type A	290.00	SQYD	1.40	406.00	3.75	1,087.50	2.00	580.00	0.00	0.00
1190	832E15000	Storm Water Pollution Prevention Plan	1.00	LS	5,000.00	5,000.00	2,750.00	2,750.00	1,500.00	1,500.00	0.00	0.00
1195	832E30000	Erosion Control	20,000.00	EA	1.00	20,000.00	1.00	20,000.00	1.00	20,000.00	0.00	0.00
Sub-Total:						26,740.00		27,903.50		33,685.30		

Group: CC Pavement (Olentangy 11.62)												
1200	254E01000	Pavement Planing, Asphalt Concrete, 1.5"	8,259.00	SQYD	2.50	20,647.50	3.95	32,623.05	3.95	32,623.05	0.00	0.00
1205	301E46000	301 Asphalt Concrete Base, PG64-22	65.00	CY	170.00	11,050.00	220.00	14,300.00	220.00	14,300.00	0.00	0.00
1210	304E20000	304 Aggregate Base	54.00	CY	70.00	3,780.00	100.00	5,400.00	88.00	4,752.00	0.00	0.00
1215	407E20001	Non-Tracking Tack Coat, As Per Plan	662.00	GAL	4.00	2,648.00	3.00	1,986.00	3.00	1,986.00	0.00	0.00
1220	411E10000	Stabilized Crushed Aggregate	3.00	CY	143.14	429.42	150.00	450.00	275.00	825.00	0.00	0.00
1225	441E50000	Asphalt Concrete Surface Course, Type1, (448), PG64-22	358.00	CY	275.00	98,450.00	150.00	53,700.00	150.00	53,700.00	0.00	0.00
1230	441E50300	Asphalt Concrete Intermediat	16.00	CY	300.00	4,800.00	270.00	4,320.00	270.00	4,320.00	0.00	0.00

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		Course, Type2, (448)										
Sub-Total:						141,804.92		112,779.05		112,506.05		

Group: DD Traffic Control (Olentangy 11.62)												
1235	630E85100	Removal Of Ground Mounted Sign And Reerection	2.00	EA	57.05	114.10	75.00	150.00	50.00	100.00	0.00	0.00
1240	630E86010	Removal Of Ground Mounted Post Support And Reerection	2.00	EA	85.70	171.40	165.00	330.00	150.00	300.00	0.00	0.00
1245	644E00104	Edge Line, 6"	1.16	MILE	4,393.99	5,097.03	4,400.00	5,104.00	4,998.00	5,797.68	0.00	0.00
1250	644E00300	Center Line, 6"	0.58	MILE	5,840.47	3,387.47	7,400.00	4,292.00	9,235.00	5,356.30	0.00	0.00
1255	644E00600	Crosswalk Line	156.00	FT	3.81	594.36	3.75	585.00	3.80	592.80	0.00	0.00
Sub-Total:						9,364.36		10,461.00		12,146.78		

Group: FF Structure 20 Foot Span And Under (Olentangy 11.62)												
1285	202E11201	Portions Of Structure Removed, As Per Plan	1.00	LS	23,000.00	23,000.00	40,000.00	40,000.00	14,928.00	14,928.00	0.00	0.00
1290	503E11101	Cofferdams And Excavation Bracing, As Per Plan	1.00	LS	25,000.00	25,000.00	19,000.00	19,000.00	47,500.00	47,500.00	0.00	0.00
1295	503E21300	Unclassified Excavation	1.00	LS	24,000.00	24,000.00	14,000.00	14,000.00	10,000.00	10,000.00	0.00	0.00
1300	509E10000	Epoxy Coated Reinforcing Steel	875.00	LB	1.37	1,198.75	2.09	1,828.75	3.00	2,625.00	0.00	0.00
1305	511E46010	Class QC1 Concrete, Headwall And Wingwall, Above Footing	2.00	CY	723.41	1,446.82	2,200.00	4,400.00	6,680.00	13,360.00	0.00	0.00
1310	511E46510	Class QC1 Concrete, Footing	6.00	CY	1,100.00	6,600.00	600.00	3,600.00	2,775.00	16,650.00	0.00	0.00
1315	511E46610	Class QC1 Concrete, Headwall	1.00	CY	1,612.94	1,612.94	2,700.00	2,700.00	1,490.00	1,490.00	0.00	0.00
1320	512E10050	Sealing Of Concrete Surfaces (Non-Epoxy) (Silane)	10.00	SQYD	14.31	143.10	18.00	180.00	18.00	180.00	0.00	0.00
1325	512E33000	Type 2 Waterproofing	72.00	SQYD	20.32	1,463.04	23.50	1,692.00	23.50	1,692.00	0.00	0.00

Franklin County Engineer's Office - Bridge Design Olentangy 11.40 & 11.62 Bid Tabulation

Project Number: 2021-20
Contract No: 23-21
Specifications:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Complete General 1221 East Fifth Ave Columbus, OH 43219	Shelly and Sands, Inc. 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
1330	512E33010	Type 3 Waterproofing	73.00	SQYD	31.10	2,270.30	35.00	2,555.00	35.00	2,555.00	0.00	0.00
1335	516E13200	1/2" Preformed Expansion Joint Filler	16.00	SQFT	7.78	124.48	11.00	176.00	1.00	16.00	0.00	0.00
1340	516E13600	1" Preformed Expansion Joint Filler	18.00	SQFT	7.06	127.08	14.00	252.00	1.50	27.00	0.00	0.00
1345	517E70001	Railing (Twin Steel Tube), A Per Plan	15.50	FT	180.00	2,790.00	240.00	3,720.00	230.00	3,565.00	0.00	0.00
1350	519E11100	Patching Concrete Structure	4.00	SQFT	223.79	895.16	180.00	720.00	310.00	1,240.00	0.00	0.00
1355	601E32204	Rock Channel Protection, Typ C With Fabric Filter	4.00	CY	135.82	543.28	177.12	708.48	630.00	2,520.00	0.00	0.00
1360	611E95801	12' X 6' Conduit, Type A, 706.05, As Per Plan	36.00	FT	2,400.00	86,400.00	1,000.00	36,000.00	1,900.00	68,400.00	0.00	0.00
1365	613E41351	Low Strength Mortar Backfill (Type 3), As Per Plan	258.00	CY	150.00	38,700.00	115.00	29,670.00	100.00	25,800.00	0.00	0.00
Sub-Total:						216,314.95		161,202.23		212,548.00		

Group:	YY	Roadway (Olentangy River Road)										
4000	254E01002	Pavement Planing, Asphalt Concrete, 1.5", As Per Proposal Note	1,140.00	SQYD	2.50	2,850.00	7.00	7,980.00	7.00	7,980.00	0.00	0.00
4005	407E20002	Non-Tracking Tack Coat, As Per Proposal Note	100.00	GAL	4.00	400.00	3.00	300.00	3.00	300.00	0.00	0.00
4010	441E50002	Asphalt Concrete Surface Course, Type 1, (448), PG64-22, APPN	48.00	CY	275.00	13,200.00	220.00	10,560.00	220.00	10,560.00	0.00	0.00
4015	621E54002	Raised Pavement Marker Removed, As Per Proposal Note	22.00	EA	15.00	330.00	17.00	374.00	30.00	660.00	0.00	0.00
4020	621E00102	RPM, As Per Proposal Note	22.00	EA	25.43	559.46	62.00	1,364.00	145.00	3,190.00	0.00	0.00
4025	632E26502	Detector Loop, As Per	3.00	EA	1,369.66	4,108.98	3,200.00	9,600.00	3,450.00	10,350.00	0.00	0.00

Franklin County Engineer's Office - Bridge Design Olentangy 11.40 & 11.62 Bid Tabulation

Project Number: 2021-20
Contract No: 23-21
Specifications:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Complete General 1221 East Fifth Ave Columbus, OH 43219	Shelly and Sands, Inc. 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
		Proposal Note										
4030	644E00503	Stop Line, 24", As Per Proposal Note	37.00	FT	7.34	271.58	12.00	444.00	7.00	259.00	0.00	0.00
4035	644E01404	Word On Pavement, 96", Only, As Per Proposal Note	1.00	EA	135.66	135.66	160.00	160.00	135.00	135.00	0.00	0.00
4040	644E01302	Lane Arrow, As Per Proposal Note, Right	2.00	EA	176.60	353.20	105.00	210.00	95.00	190.00	0.00	0.00
4045	644E01302	Lane Arrow, As Per Proposal Note, Straight/Left Arrow	2.00	EA	176.60	353.20	125.00	250.00	120.00	240.00	0.00	0.00
4050	644E00302	Center Line, 6", Double Yell Line, As Per Proposal Note	0.04	MILE	5,840.50	233.62	7,400.00	296.00	9,235.00	369.40	0.00	0.00
4055	644E00106	Edge Line, 6", White, As Per Proposal Note	0.09	MILE	4,394.00	395.46	4,400.00	396.00	4,998.00	449.82	0.00	0.00
4060	644E00405	Channelizing Line, 12", Whit As Per Proposal Note	104.00	FT	2.55	265.20	2.00	208.00	1.85	192.40	0.00	0.00
Sub-Total:						23,456.36		32,142.00		34,875.62		

Group:		ZZ	Incidentals (Combined)									
5000	614E11001	Maintaining Traffic, As Per Plan	1.00	LS	90,000.00	90,000.00	26,000.00	26,000.00	32,400.00	32,400.00	0.00	0.00
5005	614E11111	Law Enforcement Officer With Patrol Car For Assistance, A	300.00	HR	75.46	22,638.00	85.00	25,500.00	68.00	20,400.00	0.00	0.00
5010	614E18601	Portable Changeable Message Sign, As Per Plan	14.00	SNMT	1,007.93	14,111.02	900.00	12,600.00	930.00	13,020.00	0.00	0.00
5015	623E10000	Construction Layout Stakes And Surveying	1.00	LS	18,219.35	18,219.35	9,000.00	9,000.00	20,325.00	20,325.00	0.00	0.00
5020	624E10000	Mobilization	1.00	LS	55,000.00	55,000.00	40,000.00	40,000.00	40,000.00	40,000.00	0.00	0.00
5021	SPECIAL-043	Revegetation Of Riparian Corridor, As Per Plan	1.00	LS	10,000.00	10,000.00	3,000.00	3,000.00	10,000.00	10,000.00	0.00	0.00
5025	103E99000	Special - Premium For	1.00	LS	10,000.00	10,000.00	12,000.00	12,000.00	8,500.00	8,500.00	0.00	0.00

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Project Number: 2021-20
Contract No: 23-21
Specifications:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Complete General 1221 East Fifth Ave Columbus, OH 43219	Shelly and Sands, Inc. 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
		Contract Performance Bond, Payment										
5030	SPECIAL-032	Contingency, As Per Proposal Note	67,000.00	DOLL	1.00	67,000.00	1.00	67,000.00	1.00	67,000.00	0.00	0.00
5035	619E16011	Field Office, Type B, As Per Plan	6.00	MO	1,500.00	9,000.00	2,500.00	15,000.00	3,000.00	18,000.00	0.00	0.00
5040	SPECIAL-031	Asphalt, Fuel, & Steel Price Adjustment Allowance, As Per PN	5,000.00	DOLL	1.00	5,000.00	1.00	5,000.00	1.00	5,000.00	0.00	0.00
Sub-Total:						300,968.37		215,100.00		234,645.00		
Grand Total:						1,409,586.75		1,234,562.76		1,548,024.04		

Total Bid:	1,409,586.75	1,234,562.76	1,548,024.04
Total Alternate Package:			
Total Award:	1,409,586.75	1,234,562.76	1,548,024.04
Calc/Entered Bid Diff.:		1,234,562.76	1,548,024.04
Difference from Low Vendor:			313,461.28
Total Subcontractors:			