

Franklin County Engineer's Office - Highway Design

Murnan Road Drainage Improvement

Bid Tabulation

Project Number: 2020-13
Contract No:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	J & J Schlaegel, Inc. 1250 East US Highway 36 Urbana, OH 43078-8002	Complete General 1221 East Fifth Ave Columbus, OH 43219	Elite Excavating Co. Of Ohio 4500 Snodgrass Road Mansfield, OH 44903
Engineer:				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Group: A		Roadway										
005	201E11001	Clearing And Grubbing, As Per Plan	1.00	LS	30,000.00	30,000.00	44,800.00	44,800.00	45,500.00	45,500.00	60,000.00	60,000.00
010	202E35100	Pipe Removed, 24" And Under	1,400.00	FT	15.00	21,000.00	10.00	14,000.00	10.00	14,000.00	10.00	14,000.00
015	202E35101	Pipe Removed, 24" And Under, As Per Plan	351.00	FT	10.00	3,510.00	20.00	7,020.00	24.00	8,424.00	15.00	5,265.00
020	202E58100	Catch Basin Removed	10.00	EA	500.00	5,000.00	400.00	4,000.00	550.00	5,500.00	350.00	3,500.00
025	202E23001	Pavement Removed, As Per Plan	440.00	SQYD	25.00	11,000.00	7.50	3,300.00	12.00	5,280.00	5.00	2,200.00
030	202E23001	Pavement Removed, As Per Plan	55.00	SQYD	25.00	1,375.00	7.50	412.50	13.00	715.00	5.00	275.00
035	202E23001	Pavement Removed, As Per Plan	40.00	SQYD	6.00	240.00	7.50	300.00	9.00	360.00	5.00	200.00
040	203E10000	Excavation (Contingency)	100.00	CY	50.00	5,000.00	15.00	1,500.00	28.00	2,800.00	15.00	1,500.00
045	203E20000	Embankment (Contingency)	100.00	CY	50.00	5,000.00	15.00	1,500.00	12.00	1,200.00	10.00	1,000.00
050	204E10000	Subgrade Compaction	531.00	SQYD	5.00	2,655.00	1.25	663.75	4.00	2,124.00	2.00	1,062.00
055	253E01000	Pavement Repair	94.00	SQYD	350.00	32,900.00	100.00	9,400.00	185.00	17,390.00	270.00	25,380.00
060	304E20000	304 Aggregate Base	93.00	CY	50.00	4,650.00	48.00	4,464.00	55.00	5,115.00	35.00	3,255.00
065	441E10000	Asphalt Concrete Surface Course, Type1, (446), PG64-22	38.00	CY	320.00	12,160.00	250.00	9,500.00	405.00	15,390.00	650.00	24,700.00
070	452E10002	6" Non-reinforced Concrete Pavement, Class MS	55.00	SQYD	70.00	3,850.00	95.00	5,225.00	65.00	3,575.00	115.00	6,325.00
075	630E85100	Removal Of Ground Mounted Sign And Reerection	5.00	EA	350.00	1,750.00	150.00	750.00	100.00	500.00	100.00	500.00
Sub-Total:						140,090.00		106,835.25		127,873.00		149,162.00
Group: B		Drainage										
080	611E36600	Precast Reinforced Concrete	1.00	EA	2,800.00	2,800.00	250.00	250.00	4,500.00	4,500.00	9,000.00	9,000.00

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Engineer:				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Outlet										
085	611E96500	Conduit Reconstructed	75.00	FT	55.00	4,125.00	100.00	7,500.00	125.00	9,375.00	60.00	4,500.00
091	611E99574	Manhole, No. 3 (OOOT)	16.00	EA	3,000.00	48,000.00	3,550.00	56,800.00	3,000.00	48,000.00	4,000.00	64,000.00
095	611E98510	Catch Basin No. 2-3	17.00	EA	2,600.00	44,200.00	1,800.00	30,600.00	2,900.00	49,300.00	2,800.00	47,600.00
100	611E00101	4" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	25.00	1,250.00	55.00	2,750.00	15.00	750.00
105	611E00201	4" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	20.00	1,000.00	20.00	1,000.00	10.00	500.00
110	611E00901	6" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	35.00	1,750.00	30.00	1,500.00	51.00	2,550.00	20.00	1,000.00
115	611E01101	6" Conduit, Type C, Schedul 40 PVC, As Per Plan	50.00	FT	35.00	1,750.00	25.00	1,250.00	32.00	1,600.00	15.00	750.00
120	611E01801	8" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	45.00	2,250.00	35.00	1,750.00	65.00	3,250.00	25.00	1,250.00
125	611E02001	8" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	45.00	2,250.00	30.00	1,500.00	50.00	2,500.00	20.00	1,000.00
130	611E99721	Inspection Well, As Per Plan	6.00	EA	1,200.00	7,200.00	1,250.00	7,500.00	1,500.00	9,000.00	500.00	3,000.00
145	611E04400	12" Conduit, Type B, 706.02 Or 707.33	209.00	FT	65.00	13,585.00	75.00	15,675.00	110.00	22,990.00	133.00	27,797.00
147	611E04600	12" Conduit, Type C, 706.02 Or 707.33	223.00	FT	50.00	11,150.00	65.00	14,495.00	67.00	14,941.00	71.00	15,833.00
148	611E04900	12" Conduit, Type D 706.02 O 707.33	355.00	FT	55.00	19,525.00	75.00	26,625.00	82.00	29,110.00	52.00	18,460.00
150	611E05900	15" Conduit, Type B 706.02 O 707.33	31.00	FT	65.00	2,015.00	95.00	2,945.00	115.00	3,565.00	120.00	3,720.00
155	611E07400	18" Conduit, Type B, 706.02 Or 707.33	11.00	FT	115.00	1,265.00	110.00	1,210.00	143.00	1,573.00	155.00	1,705.00
158	611E07600	18" Conduit, Type C Perforated	445.00	FT	115.00	51,175.00	70.00	31,150.00	70.00	31,150.00	77.00	34,265.00

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Bid Date: Sunday , 12:00 AM		Engineer's Estimate		J & J Schlaegel, Inc. 1250 East US Highway 36 Urbana, OH 43078-8002		Complete General 1221 East Fifth Ave Columbus, OH 43219		Elite Excavating Co. Of Ohio 4500 Snodgrass Road Mansfield, OH 44903				
ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
160	611E10600	24" Conduit, Type C Perforated	275.00	FT	120.00	33,000.00	80.00	22,000.00	89.00	24,475.00	87.00	23,925.00
165	611E13600	30" Conduit, Type C 706.02 O 707.33	3,077.00	FT	125.00	384,625.00	100.00	307,700.00	80.00	246,160.00	85.00	261,545.00
170	611E13600	30" Conduit, Type C Perforated	1,066.00	FT	125.00	133,250.00	100.00	106,600.00	105.00	111,930.00	112.00	119,392.00
Sub-Total:						766,915.00		639,300.00		619,719.00		639,992.00
Group: C Erosion Control												
175	503E11101	Cofferdams And Excavation Bracing, As Per Plan	1.00	LS	2,500.00	2,500.00	5,500.00	5,500.00	500.00	500.00	5,000.00	5,000.00
180	601E32204	Rock Channel Protection, Typ C With Geotextile Fabric	20.00	CY	75.00	1,500.00	105.00	2,100.00	155.00	3,100.00	110.00	2,200.00
185	653E10000	Topsoil Furnished And Placed	400.00	CY	50.00	20,000.00	55.00	22,000.00	30.00	12,000.00	55.00	22,000.00
191	659E10001	Seeding And Mulching, As Per Plan	3,900.00	SQYD	2.00	7,800.00	1.50	5,850.00	2.39	9,321.00	2.00	7,800.00
196	659E35001	Water, As Per Plan	10.00	MGAL	100.00	1,000.00	10.00	100.00	75.00	750.00	75.00	750.00
200	832E15000	Storm Water Pollution Prevention Plan	1.00	LS	2,500.00	2,500.00	3,500.00	3,500.00	8,000.00	8,000.00	3,000.00	3,000.00
205	832E30000	Erosion Control	15,000.00	EA	1.00	15,000.00	1.00	15,000.00	1.00	15,000.00	1.00	15,000.00
Sub-Total:						50,300.00		54,050.00		48,671.00		55,750.00
Group: D Landscaping												
210	661E19000	Deciduous Shrub, 12" Height	20.00	EA	65.00	1,300.00	75.00	1,500.00	44.00	880.00	44.00	880.00
215	661E30000	Evergreen Shrub, 12" Height	20.00	EA	70.00	1,400.00	100.00	2,000.00	46.00	920.00	46.00	920.00
220	661E40040	Deciduous Tree, 1" Caliper	20.00	EA	300.00	6,000.00	325.00	6,500.00	85.00	1,700.00	85.00	1,700.00
225	661E50040	Evergreen Tree, 2' Height	20.00	EA	125.00	2,500.00	185.00	3,700.00	75.00	1,500.00	75.00	1,500.00
Sub-Total:						11,200.00		13,700.00		5,000.00		5,000.00
Group: E Incidentals												
230	614E11000	Maintaining Traffic	1.00	LS	10,000.00	10,000.00	13,500.00	13,500.00	40,000.00	40,000.00	9,500.00	9,500.00

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Engineer:				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
235	619E16001	Field Office, Type A, As Per Plan	4.00	MO	1,200.00	4,800.00	550.00	2,200.00	2,200.00	8,800.00	2,500.00	10,000.00
240	623E10000	Construction Layout Stakes And Surveying	1.00	LS	10,000.00	10,000.00	6,000.00	6,000.00	10,000.00	10,000.00	10,000.00	10,000.00
245	624E15000	Mobilization	1.00	LS	20,000.00	20,000.00	18,714.00	18,714.00	40,000.00	40,000.00	25,000.00	25,000.00
250	108E10000	Special - Cpm Progress Schedule	1.00	LS	3,500.00	3,500.00	1,000.00	1,000.00	500.00	500.00	2,500.00	2,500.00
255	SPECIAL-033	Contingency, As Per Plan	170,000.00	DOLL	1.00	170,000.00	1.00	170,000.00	1.00	170,000.00	1.00	170,000.00
260	103E05000	Premium For Contract Performance Bond And For Payment Bond	1.00	LS	10,000.00	10,000.00	11,600.00	11,600.00	8,000.00	8,000.00	10,000.00	10,000.00
265	690E98000	Special - Locate Existing Utilities, As Per Proposal N	3.00	EA	700.00	2,100.00	1,000.00	3,000.00	700.00	2,100.00	650.00	1,950.00
Sub-Total:						230,400.00		226,014.00		279,400.00		238,950.00
Grand Total:						1,198,905.00		1,039,899.25		1,080,663.00		1,088,854.00

Total Bid:		1,198,905.00	1,039,899.25	1,080,663.00	1,088,854.00
Calc/Entered Bid Diff.:			1,039,899.25	1,080,663.00	1,088,854.00
Difference from Low Vendor:				40,763.75	48,954.75
Total Subcontractors:					

Franklin County Engineer's Office - Highway Design

Murnan Road Drainage Improvement

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Project Number: 2020-13
Contract No:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Trucco Construction Co., Inc. 3531 Airport Rd Delaware, OH 43015	Conie Construction Company 1340 Windsor Ave Columbus, OH 43211	Columbus Asphalt Paving, Inc. 1196 Technology Dr Gahanna, OH 43230
Engineer:				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Group: A Roadway												
005	201E11001	Clearing And Grubbing, As Per Plan	1.00	LS	30,000.00	30,000.00	36,400.00	36,400.00	27,000.00	27,000.00	57,000.00	57,000.00
010	202E35100	Pipe Removed, 24" And Under	1,400.00	FT	15.00	21,000.00	16.00	22,400.00	10.00	14,000.00	15.00	21,000.00
015	202E35101	Pipe Removed, 24" And Under, As Per Plan	351.00	FT	10.00	3,510.00	14.00	4,914.00	10.00	3,510.00	23.00	8,073.00
020	202E58100	Catch Basin Removed	10.00	EA	500.00	5,000.00	360.00	3,600.00	300.00	3,000.00	600.00	6,000.00
025	202E23001	Pavement Removed, As Per Plan	440.00	SQYD	25.00	11,000.00	6.50	2,860.00	25.00	11,000.00	20.00	8,800.00
030	202E23001	Pavement Removed, As Per Plan	55.00	SQYD	25.00	1,375.00	6.50	357.50	25.00	1,375.00	20.00	1,100.00
035	202E23001	Pavement Removed, As Per Plan	40.00	SQYD	6.00	240.00	10.50	420.00	25.00	1,000.00	20.00	800.00
040	203E10000	Excavation (Contingency)	100.00	CY	50.00	5,000.00	29.00	2,900.00	50.00	5,000.00	38.00	3,800.00
045	203E20000	Embankment (Contingency)	100.00	CY	50.00	5,000.00	37.00	3,700.00	40.00	4,000.00	10.00	1,000.00
050	204E10000	Subgrade Compaction	531.00	SQYD	5.00	2,655.00	5.50	2,920.50	10.00	5,310.00	2.50	1,327.50
055	253E01000	Pavement Repair	94.00	SQYD	350.00	32,900.00	214.00	20,116.00	165.00	15,510.00	205.00	19,270.00
060	304E20000	304 Aggregate Base	93.00	CY	50.00	4,650.00	82.00	7,626.00	115.00	10,695.00	76.00	7,068.00
065	441E10000	Asphalt Concrete Surface Course, Type1, (446), PG64-22	38.00	CY	320.00	12,160.00	540.00	20,520.00	550.00	20,900.00	760.00	28,880.00
070	452E10002	6" Non-reinforced Concrete Pavement, Class MS	55.00	SQYD	70.00	3,850.00	74.00	4,070.00	100.00	5,500.00	84.00	4,620.00
075	630E85100	Removal Of Ground Mounted Sign And Reerection	5.00	EA	350.00	1,750.00	150.00	750.00	300.00	1,500.00	156.00	780.00
Sub-Total:						140,090.00		133,554.00		129,300.00		169,518.50
Group: B Drainage												
080	611E36600	Precast Reinforced Concrete	1.00	EA	2,800.00	2,800.00	1,100.00	1,100.00	1,300.00	1,300.00	8,600.00	8,600.00

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Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Trucco Construction Co., Inc. 3531 Airport Rd Delaware, OH 43015	Conie Construction Company 1340 Windsor Ave Columbus, OH 43211	Columbus Asphalt Paving, Inc. 1196 Technology Dr Gahanna, OH 43230
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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Outlet										
085	611E96500	Conduit Reconstructed	75.00	FT	55.00	4,125.00	64.00	4,800.00	20.00	1,500.00	195.00	14,625.00
091	611E99574	Manhole, No. 3 (OOOT)	16.00	EA	3,000.00	48,000.00	3,300.00	52,800.00	2,700.00	43,200.00	3,700.00	59,200.00
095	611E98510	Catch Basin No. 2-3	17.00	EA	2,600.00	44,200.00	3,100.00	52,700.00	2,400.00	40,800.00	2,500.00	42,500.00
100	611E00101	4" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	24.50	1,225.00	20.00	1,000.00	21.00	1,050.00
105	611E00201	4" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	21.00	1,050.00	12.00	600.00	21.00	1,050.00
110	611E00901	6" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	35.00	1,750.00	27.00	1,350.00	22.00	1,100.00	24.00	1,200.00
115	611E01101	6" Conduit, Type C, Schedul 40 PVC, As Per Plan	50.00	FT	35.00	1,750.00	23.50	1,175.00	14.00	700.00	24.00	1,200.00
120	611E01801	8" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	45.00	2,250.00	32.00	1,600.00	24.00	1,200.00	30.00	1,500.00
125	611E02001	8" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	45.00	2,250.00	28.00	1,400.00	16.00	800.00	31.00	1,550.00
130	611E99721	Inspection Well, As Per Plan	6.00	EA	1,200.00	7,200.00	350.00	2,100.00	1,200.00	7,200.00	700.00	4,200.00
145	611E04400	12" Conduit, Type B, 706.02 Or 707.33	209.00	FT	65.00	13,585.00	188.00	39,292.00	450.00	94,050.00	158.00	33,022.00
147	611E04600	12" Conduit, Type C, 706.02 Or 707.33	223.00	FT	50.00	11,150.00	69.00	15,387.00	90.00	20,070.00	120.00	26,760.00
148	611E04900	12" Conduit, Type D 706.02 O 707.33	355.00	FT	55.00	19,525.00	65.00	23,075.00	65.00	23,075.00	110.00	39,050.00
150	611E05900	15" Conduit, Type B 706.02 O 707.33	31.00	FT	65.00	2,015.00	189.00	5,859.00	500.00	15,500.00	105.00	3,255.00
155	611E07400	18" Conduit, Type B, 706.02 Or 707.33	11.00	FT	115.00	1,265.00	166.00	1,826.00	180.00	1,980.00	95.00	1,045.00
158	611E07600	18" Conduit, Type C Perforated	445.00	FT	115.00	51,175.00	75.00	33,375.00	85.00	37,825.00	95.00	42,275.00

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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
160	611E10600	24" Conduit, Type C Perforated	275.00	FT	120.00	33,000.00	90.00	24,750.00	95.00	26,125.00	112.00	30,800.00
165	611E13600	30" Conduit, Type C 706.02 O 707.33	3,077.00	FT	125.00	384,625.00	87.00	267,699.00	105.00	323,085.00	95.00	292,315.00
170	611E13600	30" Conduit, Type C Perforated	1,066.00	FT	125.00	133,250.00	95.00	101,270.00	115.00	122,590.00	130.00	138,580.00
Sub-Total:						766,915.00		633,833.00		763,700.00		743,777.00
Group: C Erosion Control												
175	503E11101	Cofferdams And Excavation Bracing, As Per Plan	1.00	LS	2,500.00	2,500.00	1,100.00	1,100.00	5,000.00	5,000.00	9,300.00	9,300.00
180	601E32204	Rock Channel Protection, Typ C With Geotextile Fabric	20.00	CY	75.00	1,500.00	119.00	2,380.00	170.00	3,400.00	180.00	3,600.00
185	653E10000	Topsoil Furnished And Placed	400.00	CY	50.00	20,000.00	42.00	16,800.00	70.00	28,000.00	68.00	27,200.00
191	659E10001	Seeding And Mulching, As Per Plan	3,900.00	SQYD	2.00	7,800.00	1.00	3,900.00	3.00	11,700.00	3.20	12,480.00
196	659E35001	Water, As Per Plan	10.00	MGAL	100.00	1,000.00	75.00	750.00	100.00	1,000.00	47.00	470.00
200	832E15000	Storm Water Pollution Prevention Plan	1.00	LS	2,500.00	2,500.00	2,000.00	2,000.00	6,000.00	6,000.00	5,400.00	5,400.00
205	832E30000	Erosion Control	15,000.00	EA	1.00	15,000.00	1.00	15,000.00	1.00	15,000.00	1.00	15,000.00
Sub-Total:						50,300.00		41,930.00		70,100.00		73,450.00
Group: D Landscaping												
210	661E19000	Deciduous Shrub, 12" Height	20.00	EA	65.00	1,300.00	44.00	880.00	70.00	1,400.00	72.00	1,440.00
215	661E30000	Evergreen Shrub, 12" Height	20.00	EA	70.00	1,400.00	46.00	920.00	70.00	1,400.00	72.00	1,440.00
220	661E40040	Deciduous Tree, 1" Caliper	20.00	EA	300.00	6,000.00	85.00	1,700.00	360.00	7,200.00	370.00	7,400.00
225	661E50040	Evergreen Tree, 2' Height	20.00	EA	125.00	2,500.00	75.00	1,500.00	210.00	4,200.00	215.00	4,300.00
Sub-Total:						11,200.00		5,000.00		14,200.00		14,580.00
Group: E Incidentals												
230	614E11000	Maintaining Traffic	1.00	LS	10,000.00	10,000.00	20,900.00	20,900.00	35,000.00	35,000.00	18,000.00	18,000.00

Franklin County Engineer's Office - Highway Design Murnan Road Drainage Improvement Bid Tabulation

Project Number: 2020-13
Contract No:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Trucco Construction Co., Inc. 3531 Airport Rd Delaware, OH 43015	Conie Construction Company 1340 Windsor Ave Columbus, OH 43211	Columbus Asphalt Paving, Inc. 1196 Technology Dr Gahanna, OH 43230
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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
235	619E16001	Field Office, Type A, As Per Plan	4.00	MO	1,200.00	4,800.00	6,000.00	24,000.00	1,200.00	4,800.00	2,400.00	9,600.00
240	623E10000	Construction Layout Stakes And Surveying	1.00	LS	10,000.00	10,000.00	11,200.00	11,200.00	8,000.00	8,000.00	12,000.00	12,000.00
245	624E15000	Mobilization	1.00	LS	20,000.00	20,000.00	40,000.00	40,000.00	6,000.00	6,000.00	10,000.00	10,000.00
250	108E10000	Special - Cpm Progress Schedule	1.00	LS	3,500.00	3,500.00	1,600.00	1,600.00	6,000.00	6,000.00	6,000.00	6,000.00
255	SPECIAL-033	Contingency, As Per Plan	170,000.00	DOLL	1.00	170,000.00	1.00	170,000.00	1.00	170,000.00	1.00	170,000.00
260	103E05000	Premium For Contract Performance Bond And For Payment Bond	1.00	LS	10,000.00	10,000.00	8,200.00	8,200.00	12,000.00	12,000.00	6,300.00	6,300.00
265	690E98000	Special - Locate Existing Utilities, As Per Proposal N	3.00	EA	700.00	2,100.00	520.00	1,560.00	1,000.00	3,000.00	900.00	2,700.00
Sub-Total:						230,400.00		277,460.00		244,800.00		234,600.00
Grand Total:						1,198,905.00		1,091,777.00		1,222,100.00		1,235,925.50
Total Bid:						1,198,905.00		1,091,777.00		1,222,100.00		1,235,925.50
Calc/Entered Bid Diff.:								1,091,777.00		1,222,100.00		1,235,925.50
Difference from Low Vendor:								51,877.75		182,200.75		196,026.25
Total Subcontractors:												

Franklin County Engineer's Office - Highway Design

Murnan Road Drainage Improvement

Bid Tabulation

Project Number: 2020-13
Contract No:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Shelly and Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	Danbert Inc. 8077 Memorial Dr Plain City, OH 43064	John Eramo & Sons, Inc. 3670 Lacon Road Hilliard, OH 43026
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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										
005	201E11001	Clearing And Grubbing, As Per Plan	1.00	LS	30,000.00	30,000.00	55,000.00	55,000.00	65,000.00	65,000.00	30,000.00	30,000.00
010	202E35100	Pipe Removed, 24" And Under	1,400.00	FT	15.00	21,000.00	8.00	11,200.00	9.31	13,034.00	10.00	14,000.00
015	202E35101	Pipe Removed, 24" And Under, As Per Plan	351.00	FT	10.00	3,510.00	20.00	7,020.00	19.03	6,679.53	10.00	3,510.00
020	202E58100	Catch Basin Removed	10.00	EA	500.00	5,000.00	150.50	1,505.00	478.24	4,782.40	300.00	3,000.00
025	202E23001	Pavement Removed, As Per Plan	440.00	SQYD	25.00	11,000.00	6.00	2,640.00	22.12	9,732.80	10.00	4,400.00
030	202E23001	Pavement Removed, As Per Plan	55.00	SQYD	25.00	1,375.00	13.00	715.00	18.32	1,007.60	10.00	550.00
035	202E23001	Pavement Removed, As Per Plan	40.00	SQYD	6.00	240.00	8.50	340.00	16.98	679.20	10.00	400.00
040	203E10000	Excavation (Contingency)	100.00	CY	50.00	5,000.00	22.50	2,250.00	44.44	4,444.00	40.00	4,000.00
045	203E20000	Embankment (Contingency)	100.00	CY	50.00	5,000.00	7.50	750.00	44.44	4,444.00	10.00	1,000.00
050	204E10000	Subgrade Compaction	531.00	SQYD	5.00	2,655.00	7.50	3,982.50	3.57	1,895.67	2.00	1,062.00
055	253E01000	Pavement Repair	94.00	SQYD	350.00	32,900.00	93.00	8,742.00	369.91	34,771.54	300.00	28,200.00
060	304E20000	304 Aggregate Base	93.00	CY	50.00	4,650.00	110.00	10,230.00	73.31	6,817.83	100.00	9,300.00
065	441E10000	Asphalt Concrete Surface Course, Type1, (446), PG64-22	38.00	CY	320.00	12,160.00	290.00	11,020.00	718.82	27,315.16	640.00	24,320.00
070	452E10002	6" Non-reinforced Concrete Pavement, Class MS	55.00	SQYD	70.00	3,850.00	170.00	9,350.00	83.90	4,614.50	95.00	5,225.00
075	630E85100	Removal Of Ground Mounted Sign And Reerection	5.00	EA	350.00	1,750.00	325.00	1,625.00	574.69	2,873.45	100.00	500.00
Sub-Total:						140,090.00		126,369.50		188,091.68		129,467.00
Group: B		Drainage										
080	611E36600	Precast Reinforced Concrete	1.00	EA	2,800.00	2,800.00	6,000.00	6,000.00	7,793.19	7,793.19	6,000.00	6,000.00

Franklin County Engineer's Office - Highway Design

Murnan Road Drainage Improvement

Bid Tabulation

Project Number: 2020-13
Contract No:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Shelly and Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	Danbert Inc. 8077 Memorial Dr Plain City, OH 43064	John Eramo & Sons, Inc. 3670 Lacon Road Hilliard, OH 43026
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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Outlet										
085	611E96500	Conduit Reconstructed	75.00	FT	55.00	4,125.00	71.00	5,325.00	165.49	12,411.75	60.00	4,500.00
091	611E99574	Manhole, No. 3 (OOOT)	16.00	EA	3,000.00	48,000.00	3,400.00	54,400.00	3,752.04	60,032.64	2,000.00	32,000.00
095	611E98510	Catch Basin No. 2-3	17.00	EA	2,600.00	44,200.00	2,575.00	43,775.00	2,510.87	42,684.79	1,800.00	30,600.00
100	611E00101	4" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	18.00	900.00	58.35	2,917.50	12.00	600.00
105	611E00201	4" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	15.00	750.00	26.48	1,324.00	8.00	400.00
110	611E00901	6" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	35.00	1,750.00	20.00	1,000.00	63.85	3,192.50	18.00	900.00
115	611E01101	6" Conduit, Type C, Schedul 40 PVC, As Per Plan	50.00	FT	35.00	1,750.00	18.00	900.00	31.98	1,599.00	12.00	600.00
120	611E01801	8" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	45.00	2,250.00	21.00	1,050.00	70.36	3,518.00	20.00	1,000.00
125	611E02001	8" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	45.00	2,250.00	20.00	1,000.00	38.49	1,924.50	14.00	700.00
130	611E99721	Inspection Well, As Per Plan	6.00	EA	1,200.00	7,200.00	925.00	5,550.00	1,331.54	7,989.24	1,000.00	6,000.00
145	611E04400	12" Conduit, Type B, 706.02 Or 707.33	209.00	FT	65.00	13,585.00	125.00	26,125.00	126.84	26,509.56	220.00	45,980.00
147	611E04600	12" Conduit, Type C, 706.02 Or 707.33	223.00	FT	50.00	11,150.00	57.00	12,711.00	75.58	16,854.34	75.00	16,725.00
148	611E04900	12" Conduit, Type D 706.02 O 707.33	355.00	FT	55.00	19,525.00	55.00	19,525.00	60.99	21,651.45	50.00	17,750.00
150	611E05900	15" Conduit, Type B 706.02 O 707.33	31.00	FT	65.00	2,015.00	98.00	3,038.00	140.61	4,358.91	225.00	6,975.00
155	611E07400	18" Conduit, Type B, 706.02 Or 707.33	11.00	FT	115.00	1,265.00	155.00	1,705.00	114.91	1,264.01	230.00	2,530.00
158	611E07600	18" Conduit, Type C Perforated	445.00	FT	115.00	51,175.00	90.00	40,050.00	91.70	40,806.50	100.00	44,500.00

Franklin County Engineer's Office - Highway Design

Murnan Road Drainage Improvement

Bid Tabulation

Project Number: 2020-13
Contract No:

Bid Date: Sunday , 12:00 AM		Engineer's Estimate		Shelly and Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469		Danbert Inc. 8077 Memorial Dr Plain City, OH 43064		John Eramo & Sons, Inc. 3670 Lacon Road Hilliard, OH 43026				
ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
160	611E10600	24" Conduit, Type C Perforated	275.00	FT	120.00	33,000.00	125.00	34,375.00	102.50	28,187.50	133.00	36,575.00
165	611E13600	30" Conduit, Type C 706.02 O 707.33	3,077.00	FT	125.00	384,625.00	110.00	338,470.00	95.16	292,807.32	136.00	418,472.00
170	611E13600	30" Conduit, Type C Perforated	1,066.00	FT	125.00	133,250.00	125.00	133,250.00	147.33	157,053.78	175.00	186,550.00
Sub-Total:						766,915.00		729,899.00		734,880.48		859,357.00
Group: C Erosion Control												
175	503E11101	Cofferdams And Excavation Bracing, As Per Plan	1.00	LS	2,500.00	2,500.00	12,500.00	12,500.00	1,133.28	1,133.28	500.00	500.00
180	601E32204	Rock Channel Protection, Typ C With Geotextile Fabric	20.00	CY	75.00	1,500.00	145.00	2,900.00	179.83	3,596.60	125.00	2,500.00
185	653E10000	Topsoil Furnished And Placed	400.00	CY	50.00	20,000.00	48.00	19,200.00	41.93	16,772.00	35.00	14,000.00
191	659E10001	Seeding And Mulching, As Per Plan	3,900.00	SQYD	2.00	7,800.00	1.10	4,290.00	1.26	4,914.00	1.25	4,875.00
196	659E35001	Water, As Per Plan	10.00	MGAL	100.00	1,000.00	75.00	750.00	86.20	862.00	75.00	750.00
200	832E15000	Storm Water Pollution Prevention Plan	1.00	LS	2,500.00	2,500.00	7,500.00	7,500.00	1,952.46	1,952.46	2,000.00	2,000.00
205	832E30000	Erosion Control	15,000.00	EA	1.00	15,000.00	1.00	15,000.00	1.00	15,000.00	1.00	15,000.00
Sub-Total:						50,300.00		62,140.00		44,230.34		39,625.00
Group: D Landscaping												
210	661E19000	Deciduous Shrub, 12" Height	20.00	EA	65.00	1,300.00	44.00	880.00	50.57	1,011.40	45.00	900.00
215	661E30000	Evergreen Shrub, 12" Height	20.00	EA	70.00	1,400.00	46.00	920.00	52.87	1,057.40	47.00	940.00
220	661E40040	Deciduous Tree, 1" Caliper	20.00	EA	300.00	6,000.00	85.00	1,700.00	97.70	1,954.00	88.00	1,760.00
225	661E50040	Evergreen Tree, 2' Height	20.00	EA	125.00	2,500.00	75.00	1,500.00	86.20	1,724.00	77.00	1,540.00
Sub-Total:						11,200.00		5,000.00		5,746.80		5,140.00
Group: E Incidentals												
230	614E11000	Maintaining Traffic	1.00	LS	10,000.00	10,000.00	50,000.00	50,000.00	43,978.63	43,978.63	35,000.00	35,000.00

Franklin County Engineer's Office - Highway Design Murnan Road Drainage Improvement Bid Tabulation

Project Number: 2020-13
Contract No:

Bid Date: Sunday , 12:00 AM	Engineer's Estimate	Shelly and Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	Danbert Inc. 8077 Memorial Dr Plain City, OH 43064	John Eramo & Sons, Inc. 3670 Lacon Road Hilliard, OH 43026
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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
235	619E16001	Field Office, Type A, As Per Plan	4.00	MO	1,200.00	4,800.00	3,500.00	14,000.00	3,140.74	12,562.96	750.00	3,000.00
240	623E10000	Construction Layout Stakes And Surveying	1.00	LS	10,000.00	10,000.00	31,500.00	31,500.00	12,355.76	12,355.76	15,000.00	15,000.00
245	624E15000	Mobilization	1.00	LS	20,000.00	20,000.00	40,000.00	40,000.00	54,268.08	54,268.08	30,000.00	30,000.00
250	108E10000	Special - Cpm Progress Schedule	1.00	LS	3,500.00	3,500.00	4,000.00	4,000.00	6,592.80	6,592.80	2,000.00	2,000.00
255	SPECIAL-033	Contingency, As Per Plan	170,000.00	DOLL	1.00	170,000.00	1.00	170,000.00	1.00	170,000.00	1.00	170,000.00
260	103E05000	Premium For Contract Performance Bond And For Payment Bond	1.00	LS	10,000.00	10,000.00	6,750.00	6,750.00	11,580.42	11,580.42	10,000.00	10,000.00
265	690E98000	Special - Locate Existing Utilities, As Per Proposal N	3.00	EA	700.00	2,100.00	2,000.00	6,000.00	1,811.02	5,433.06	400.00	1,200.00
Sub-Total:						230,400.00	322,250.00		316,771.71		266,200.00	
Grand Total:						1,198,905.00	1,245,658.50		1,289,721.01		1,299,789.00	

Total Bid:	1,198,905.00	1,245,658.50	1,289,721.01	1,299,789.00
Calc/Entered Bid Diff.:		1,245,658.50	1,289,721.01	1,299,789.00
Difference from Low Vendor:		205,759.25	249,821.76	259,889.75
Total Subcontractors:				