

Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Decker Construction Company 3040 McKinley Avenue Columbus, OH 43204	Shelly & Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	George J. Igel Co., Inc. 2040 Alum Creek Dr Columbus, OH 43207	Strawser Paving Co., Inc. 1595 Frank Road Columbus, OH 43223
Engineer: Estimate: \$2,363,528.35				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Group: A		Roadway										
1005	201E11000	Clearing And Grubbing	1.00	LS	1,500.00	1,500.00	4,000.00	4,000.00	10,000.00	10,000.00	2,500.00	2,500.00
1010	202E32000	Curb Removed	621.00	FT	6.03	3,744.63	3.00	1,863.00	4.00	2,484.00	9.50	5,899.50
1015	202E23000	Pavement Removed	37.00	SQYD	25.79	954.23	5.00	185.00	11.00	407.00	49.00	1,813.00
1020	202E34900	Pipe Removed	687.00	FT	18.96	13,025.52	18.00	12,366.00	25.00	17,175.00	24.50	16,831.50
1025	202E58000	Manhole Removed	1.00	EA	465.59	465.59	200.00	200.00	320.00	320.00	643.00	643.00
1030	202E58100	Catch Basin Removed	7.00	EA	204.47	1,431.29	200.00	1,400.00	340.00	2,380.00	407.00	2,849.00
1035	202E58200	Inlet Removed	8.00	EA	238.54	1,908.32	200.00	1,600.00	260.00	2,080.00	505.00	4,040.00
1040	202E30600	Concrete Median Removed	416.00	SQYD	12.05	5,012.80	10.00	4,160.00	11.00	4,576.00	15.50	6,448.00
1045	202E23900	Concrete Base Removed	184.00	SQYD	10.82	1,990.88	10.00	1,840.00	16.00	2,944.00	37.00	6,808.00
1050	202E32500	Curb And Gutter Removed	411.00	FT	4.68	1,923.48	2.00	822.00	5.00	2,055.00	9.50	3,904.50
1055	203E10000	Excavation	5,229.00	CY	21.14	110,541.06	16.00	83,664.00	25.00	130,725.00	27.00	141,183.00
1060	203E20000	Embankment	369.00	CY	31.22	11,520.18	9.75	3,597.75	8.00	2,952.00	28.50	10,516.50
1065	204E10000	Subgrade Compaction	7,000.00	SQYD	0.84	5,880.00	2.00	14,000.00	3.00	21,000.00	1.25	8,750.00
1070	204E45001	Proof Rolling, As Per Plan	4.00	HR	155.35	621.40	175.00	700.00	50.00	200.00	91.50	366.00
1075	204E13001	Excavation Of Subgrade, As Per Plan	875.00	CY	12.96	11,340.00	16.00	14,000.00	10.00	8,750.00	26.50	23,187.50
1080	204E50000	Geotextile Fabric, As Per Plan	1,750.00	SQYD	1.00	1,750.00	1.00	1,750.00	1.00	1,750.00	1.25	2,187.50
1085	204E20003	Embankment, Using #2 Stone, As Per Plan	486.00	CY	36.30	17,641.80	32.50	15,795.00	35.00	17,010.00	30.50	14,823.00
1090	204E20002	Embankment, Using Item 304, As Per Plan	389.00	CY	35.30	13,731.70	36.00	14,004.00	34.00	13,226.00	39.00	15,171.00
1095	608E10000	4" Concrete Walk	4,056.00	SQFT	5.11	20,726.16	4.50	18,252.00	8.00	32,448.00	5.50	22,308.00
1100	608E15000	8" Concrete Walk	910.00	SQFT	7.96	7,243.60	10.50	9,555.00	10.00	9,100.00	7.50	6,825.00
1105	608E15001	8" Concrete Walk, As Per Plan	472.00	SQFT	15.93	7,518.96	13.50	6,372.00	10.00	4,720.00	9.00	4,248.00
1110	608E52000	Curb Ramp	268.00	SQFT	19.26	5,161.68	25.00	6,700.00	30.00	8,040.00	9.00	2,412.00

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Engineer: Estimate: \$2,363,528.35					

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1115	653E10001	Topsoil Furnished And Placed, As Per Plan	590.00	CY	51.50	30,385.00	48.00	28,320.00	60.00	35,400.00	42.50	25,075.00
1120	861E10001	Geogrid For Subgrade Stabilization, As Per Plan	1,750.00	SQYD	2.00	3,500.00	2.00	3,500.00	2.00	3,500.00	2.25	3,937.50
1125	690E50100	Special - Mailbox Support System, Single	2.00	EA	223.88	447.76	150.00	300.00	125.00	250.00	210.00	420.00
Sub-Total:						279,966.04		248,945.75		333,492.00		333,146.50
Group: B Erosion Control												
1130	659E10001	Seeding And Mulching, As Per Plan	6,844.00	SQYD	1.26	8,623.44	2.05	14,030.20	1.25	8,555.00	1.75	11,977.00
1135	659E14000	Repair Seeding And Mulching	354.00	SQYD	1.26	446.04	2.00	708.00	1.25	442.50	1.00	354.00
1140	659E15000	Inter-seeding	354.00	SQYD	1.26	446.04	2.00	708.00	1.25	442.50	0.10	35.40
1145	659E20000	Commercial Fertilizer	1.00	TN	577.50	577.50	450.00	450.00	750.00	750.00	800.00	800.00
1150	659E31000	Lime	1.50	ACRE	206.00	309.00	5.00	7.50	185.00	277.50	200.00	300.00
1155	659E35001	Water, As Per Plan	39.00	MGAL	131.25	5,118.75	10.00	390.00	80.00	3,120.00	100.00	3,900.00
1160	832E15001	Storm Water Pollution Prevention Plan, As Per Plan	1.00	LS	1,500.00	1,500.00	3,000.00	3,000.00	1,650.00	1,650.00	5,000.00	5,000.00
1165	832E30001	Erosion Control, As Per Plan	30,000.00	EA	1.00	30,000.00	1.00	30,000.00	1.00	30,000.00	1.00	30,000.00
Sub-Total:						47,020.77		49,293.70		45,237.50		52,366.40
Group: C Drainage												
1170	605E06000	4" Base Pipe Underdrains	4,071.00	FT	6.30	25,647.30	9.00	36,639.00	8.00	32,568.00	10.50	42,745.50
1175	604E08600	Catch Basin, AA-S125A (City Of Columbus)	1.00	EA	1,893.57	1,893.57	2,550.00	2,550.00	1,500.00	1,500.00	2,050.00	2,050.00
1180	611E98470	Catch Basin, No. 2-2b	4.00	EA	1,142.94	4,571.76	1,950.00	7,800.00	1,200.00	4,800.00	1,250.00	5,000.00
1185	611E98150	Catch Basin, No. 3	1.00	EA	1,315.44	1,315.44	3,200.00	3,200.00	2,400.00	2,400.00	2,450.00	2,450.00
1190	611E98180	Catch Basin, No. 3A	1.00	EA	1,257.94	1,257.94	2,600.00	2,600.00	1,500.00	1,500.00	2,100.00	2,100.00
1195	611E98370	Catch Basin, No. 6	6.00	EA	1,200.44	7,202.64	2,600.00	15,600.00	1,600.00	9,600.00	2,150.00	12,900.00
1200	611E98630	Catch Basin Adjusted To	1.00	EA	551.26	551.26	1,050.00	1,050.00	500.00	500.00	450.00	450.00

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Engineer: Estimate: \$2,363,528.35				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Grade										
1205	611E99574	Manhole, Type 3	2.00	EA	2,624.81	5,249.62	2,600.00	5,200.00	1,400.00	2,800.00	1,950.00	3,900.00
1210	611E99654	Manhole Adjusted To Grade	1.00	EA	769.03	769.03	1,300.00	1,300.00	500.00	500.00	475.00	475.00
1215	604E98000	Dm. Struc. Misc.: Modify Existing CB For Prop. Underdrain	4.00	EA	304.38	1,217.52	65.00	260.00	58.00	232.00	210.00	840.00
1220	611E00100	4" Conduit, Type B	174.00	FT	11.91	2,072.34	22.00	3,828.00	20.00	3,480.00	12.00	2,088.00
1225	611E00101	4" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	7.10	355.00	13.00	650.00	15.00	750.00	12.50	625.00
1230	611E00201	4" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	8.74	437.00	11.00	550.00	13.00	650.00	12.50	625.00
1235	611E00410	4" Conduit, Type F For Underdrain Outlet	205.00	FT	16.74	3,431.70	20.00	4,100.00	20.00	4,100.00	20.00	4,100.00
1240	611E00901	6" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	10.46	523.00	15.00	750.00	19.00	950.00	19.50	975.00
1245	611E01101	6" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	8.25	412.50	13.00	650.00	18.00	900.00	19.50	975.00
1250	611E01801	8" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	11.84	592.00	15.00	750.00	25.00	1,250.00	21.00	1,050.00
1255	611E02001	8" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	10.23	511.50	15.00	750.00	24.00	1,200.00	21.00	1,050.00
1260	611E03101	10" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	12.99	649.50	35.00	1,750.00	30.00	1,500.00	23.00	1,150.00
1265	611E03301	10" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	11.61	580.50	30.00	1,500.00	29.00	1,450.00	23.00	1,150.00
1270	611E04400	12" Conduit, Type B, 706.02 Or 707.33	300.00	FT	67.82	20,346.00	100.00	30,000.00	60.00	18,000.00	82.00	24,600.00

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1275	611E04401	12" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	15.00	750.00	40.00	2,000.00	35.00	1,750.00	40.50	2,025.00
1280	611E04600	12" Conduit, Type C, 706.02 Or 707.33	6.00	FT	93.67	562.02	70.00	420.00	100.00	600.00	296.00	1,776.00
1285	611E04603	12" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	11.36	568.00	30.00	1,500.00	34.00	1,700.00	33.00	1,650.00
1290	611E05900	15" Conduit, Type B, 706.02 Or 707.33	230.00	FT	96.58	22,213.40	85.00	19,550.00	70.00	16,100.00	86.50	19,895.00
1295	611E06100	15" Conduit, Type C, 706.02 Or 707.33	33.00	FT	37.03	1,221.99	70.00	2,310.00	65.00	2,145.00	74.50	2,458.50
1300	611E07400	18" Conduit, Type B, 706.02 Or 707.33	96.00	FT	92.29	8,859.84	88.00	8,448.00	75.00	7,200.00	80.00	7,680.00
1305	611E07600	18" Conduit, Type C, 706.02 Or 707.33	10.00	FT	89.44	894.40	115.00	1,150.00	73.00	730.00	192.00	1,920.00
1310	611E08900	21" Conduit, Type B, 706.02 Or 707.33	63.00	FT	108.96	6,864.48	95.00	5,985.00	80.00	5,040.00	94.50	5,953.50
1315	611E10400	24" Conduit, Type B, 706.02 Or 707.33	15.00	FT	139.19	2,087.85	115.00	1,725.00	86.00	1,290.00	161.00	2,415.00
Sub-Total:						123,609.10		164,565.00		127,185.00		157,071.50

Group:	D	Pavement	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1320	254E01000	Pavement Planing, Asphalt Concrete (1.5")	19,688.00	SQYD	1.50	29,532.00	2.00	39,376.00	1.15	22,641.20	1.60	31,500.80
1325	254E01000	Pavement Planing, Asphalt Concrete (3.5")	1,543.00	SQYD	7.27	11,217.61	20.00	30,860.00	15.00	23,145.00	10.50	16,201.50
1330	254E01001	Pavement Planing, As Per Plan	2,903.00	SQYD	3.31	9,608.93	1.60	4,644.80	2.00	5,806.00	4.10	11,902.30
1335	255E10100	Full Depth Pavement	200.00	SQYD	94.58	18,916.00	125.00	25,000.00	80.00	16,000.00	108.25	21,650.00

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ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Removal And Rigid Replacement, Class Fs										
1340	255E20000	Full Depth Pavement Sawing	208.00	FT	3.45	717.60	1.80	374.40	4.00	832.00	1.50	312.00
1345	302E46000	Asphalt Concrete Base, Pg64-22	1,495.00	CY	134.42	200,957.90	90.00	134,550.00	103.00	153,985.00	150.00	224,250.00
1350	304E20000	Aggregate Base	1,513.00	CY	42.48	64,272.24	45.00	68,085.00	38.00	57,494.00	64.00	96,832.00
1355	305E13000	Concrete Base	703.00	SQYD	61.54	43,262.62	60.00	42,180.00	60.00	42,180.00	45.00	31,635.00
1360	407E20501	Tack Coat, Trackless Tack, As Per Plan (0.075 Gal/Sq. Yd.)	824.00	GAL	4.25	3,502.00	3.75	3,090.00	4.00	3,296.00	4.50	3,708.00
1365	407E20510	Tack Coat, Trackless Tack, Intermediate, APP (0.040 Gal/SY)	1,123.00	GAL	4.25	4,772.75	3.75	4,211.25	4.00	4,492.00	4.50	5,053.50
1370	441E50000	Asphalt Concrete Surface Course, Type 1, (448), PG64-22	1.00	CY	300.00	300.00	800.00	800.00	900.00	900.00	645.00	645.00
1375	442E20000	Asphalt Concrete Surface Course, 12.5MM, Type A (448)	1,183.00	CY	170.42	201,606.86	125.00	147,875.00	143.00	169,169.00	173.50	205,250.50
1380	442E20200	Asphalt Conc. Intermediate Course, 19MM, Type A (448)	368.00	CY	152.42	56,090.56	115.00	42,320.00	131.00	48,208.00	201.00	73,968.00
1385	452E10000	6" Non-reinforced Concrete Pavement	153.00	SQYD	57.19	8,750.07	75.00	11,475.00	46.00	7,038.00	62.00	9,486.00
1390	609E26001	Curb, Type 6, As Per Plan	1,172.00	FT	22.88	26,815.36	30.00	35,160.00	17.00	19,924.00	15.50	18,166.00
1395	609E11500	Combination Curb And Gutter, Type Special 8" (COC)	504.00	FT	24.82	12,509.28	36.00	18,144.00	35.00	17,640.00	17.75	8,946.00
1400	826E10640	Asphalt Concrete Surf. Course 442 12.5MM, (448)	126.00	CY	215.66	27,173.16	140.00	17,640.00	160.00	20,160.00	232.00	29,232.00

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		Fiber Type C										
1405	826E10740	Asphalt Conc. Intermed. Course 442 19MM, (448), Fiber Type C	134.00	CY	197.66	26,486.44	130.00	17,420.00	150.00	20,100.00	211.00	28,274.00
1410	SPECIAL121	Pavement Reinforcing Grid (Glasgrid 8502 Or Approved Equal)	1,286.00	SQYD	14.35	18,454.10	12.00	15,432.00	13.50	17,361.00	12.00	15,432.00
Sub-Total:						764,945.48		658,637.45		650,371.20		832,444.60
Group:	E	Water Work										
1415	638E10400	Fire Hydrant Adjusted To Grade	2.00	EA	735.26	1,470.52	900.00	1,800.00	800.00	1,600.00	1,350.00	2,700.00
1420	638E10800	Valve Box Adjusted To Grade	2.00	EA	223.88	447.76	350.00	700.00	340.00	680.00	172.00	344.00
Sub-Total:						1,918.28		2,500.00		2,280.00		3,044.00
Group:	F	Sanitary Sewer										
1425	611E99654	Manhole Adjusted To Grade	1.00	EA	769.03	769.03	1,000.00	1,000.00	500.00	500.00	1,110.00	1,110.00
Sub-Total:						769.03		1,000.00		500.00		1,110.00
Group:	G	Lighting										
1430	625E14500	Light Pole Foundation	6.00	EA	1,545.00	9,270.00	1,500.00	9,000.00	1,530.00	9,180.00	1,620.00	9,720.00
1435	SPECIAL122	Light Pole And Luminaire Relocated	6.00	EA	6,643.50	39,861.00	6,450.00	38,700.00	1,050.00	6,300.00	6,950.00	41,700.00
Sub-Total:						49,131.00		47,700.00		15,480.00		51,420.00
Group:	H	Traffic Control										
1440	620E70010	Delineator, Misc.: Reboundable Tubular Pylon	130.00	FT	74.02	9,622.60	72.00	9,360.00	77.00	10,010.00	98.00	12,740.00
1445	621E54000	Raised Pavement Marker Removed	345.00	EA	5.00	1,725.00	7.00	2,415.00	7.00	2,415.00	9.00	3,105.00
1450	621E00101	Raised Pavement Marker, As Per Plan	225.00	EA	22.95	5,163.75	21.85	4,916.25	27.50	6,187.50	23.50	5,287.50

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1455	630E80101	Sign, Flat Sheet, As Per Pla	154.00	SQFT	18.90	2,910.60	18.00	2,772.00	20.00	3,080.00	15.50	2,387.00
1460	630E03100	Ground Mounted Sign Supports, As Per Plan	239.50	FT	12.04	2,883.58	11.50	2,754.25	13.00	3,113.50	29.25	7,005.38
1465	630E86002	Removal Of Ground Mounted Post Support And Disposal	22.00	EA	15.75	346.50	15.00	330.00	16.50	363.00	59.25	1,303.50
1470	630E84900	Removal Of Ground Mounted Sign And Disposal	15.00	EA	15.75	236.25	15.00	225.00	16.50	247.50	59.25	888.75
1475	644E00104	Edge Line, 6"	1.39	MILE	3,084.85	4,287.94	3,000.00	4,170.00	3,300.00	4,587.00	3,225.00	4,482.75
1480	644E00204	Lane Line, 6"	0.78	MILE	1,436.85	1,120.74	1,400.00	1,092.00	1,500.00	1,170.00	1,500.00	1,170.00
1485	644E00300	Center Line, 6"	0.66	MILE	6,489.00	4,282.74	6,300.00	4,158.00	6,900.00	4,554.00	6,800.00	4,488.00
1490	644E00404	Channelizing Line, 12"	3,185.00	FT	1.80	5,733.00	1.75	5,573.75	1.90	6,051.50	1.90	6,051.50
1495	644E00500	Stop Line, 24"	221.00	FT	5.66	1,250.86	5.50	1,215.50	6.00	1,326.00	6.00	1,326.00
1500	644E00600	Crosswalk Line, 12"	569.00	FT	2.94	1,672.86	2.85	1,621.65	3.00	1,707.00	3.00	1,707.00
1505	644E00701	Transverse/Diagonal Line, 24"	569.00	FT	5.41	3,078.29	5.25	2,987.25	5.50	3,129.50	5.50	3,129.50
1510	644E01510	Dotted Line, 6" & 12"	551.00	FT	1.49	820.99	1.50	826.50	1.60	881.60	1.50	826.50
1515	644E01300	Lane Arrow, 72"	41.00	EA	81.37	3,336.17	80.00	3,280.00	85.00	3,485.00	85.00	3,485.00
Sub-Total:						48,471.87		47,697.15		52,308.10		59,383.38

Group:		I	Traffic Signals									
1520	625E00480	Connection, Unfused Permanent	4.00	EA	92.70	370.80	90.00	360.00	170.00	680.00	97.00	388.00
1525	625E32000	Ground Rod	9.00	EA	164.80	1,483.20	160.00	1,440.00	205.00	1,845.00	172.00	1,548.00
1530	625E29000	Trench	2,043.00	FT	6.18	12,625.74	6.00	12,258.00	11.00	22,473.00	6.50	13,279.50
1535	625E25900	Conduit, Jacked Or Drilled 725.04, 3"	221.00	FT	31.93	7,056.53	31.00	6,851.00	60.00	13,260.00	33.50	7,403.50
1540	625E25402	Conduit, 2", 725.04	1,229.00	FT	12.87	15,817.23	12.50	15,362.50	18.00	22,122.00	13.50	16,591.50
1545	625E25502	Conduit, 3", 725.04	42.00	FT	22.66	951.72	22.00	924.00	32.00	1,344.00	23.50	987.00
1550	625E26251	Lum, Conv, S.S. LED, IES-	4.00	EA	607.70	2,430.80	590.00	2,360.00	730.00	2,920.00	637.75	2,551.00

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation**

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Decker Construction Company 3040 McKinley Avenue Columbus, OH 43204	Shelly & Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	George J. Igel Co., Inc. 2040 Alum Creek Dr Columbus, OH 43207	Strawser Paving Co., Inc. 1595 Frank Road Columbus, OH 43223
Engineer: Estimate: \$2,363,528.35				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Type 2 Non Cutoff, Eqv. To 200W APP										
1555	625E30706	Pull Box, 725.08, (13"X24"), As Per Plan	14.00	EA	772.50	10,815.00	750.00	10,500.00	735.00	10,290.00	800.00	11,200.00
1560	625E30721	Pull Box, 725.08, (24"X36"), As Per Plan	3.00	EA	1,390.50	4,171.50	1,350.00	4,050.00	1,465.00	4,395.00	1,450.00	4,350.00
1565	625E23000	No. 4 Awg 600 Volt Distribution Cable	3,486.00	FT	1.85	6,449.10	1.80	6,274.80	2.00	6,972.00	2.00	6,972.00
1570	625E23400	No. 10 Awg 600 Pole And Bracket Cable	360.00	FT	0.93	334.80	0.90	324.00	2.75	990.00	1.00	360.00
1575	625E25920	Conduit, Misc.: Conduit Concrete Encased, 2-3", 725.04	1,097.00	FT	47.64	52,261.08	46.25	50,736.25	45.00	49,365.00	50.00	54,850.00
1580	630E97700-B	Signing, Misc.: Street Name Sign, Install Only, As Per Plan	5.00	EA	157.50	787.50	150.00	750.00	165.00	825.00	270.00	1,350.00
1585	630E97700-A	Signing, Misc.: Street Name Brackets, As Per Plan	5.00	EA	367.50	1,837.50	350.00	1,750.00	385.00	1,925.00	1,400.00	7,000.00
1590	630E80101	Sign, Flat Sheet, As Per Pla	21.00	SQFT	78.97	1,658.37	45.00	945.00	50.00	1,050.00	58.50	1,228.50
1595	632E00301	Vehicular Signal Head, 3 Section, 1-way, APP	8.00	EA	618.00	4,944.00	600.00	4,800.00	880.00	7,040.00	646.50	5,172.00
1600	632E00501	Vehicular Signal Head, 5 Section, 1-Way, APP	6.00	EA	952.75	5,716.50	925.00	5,550.00	1,340.00	8,040.00	996.50	5,979.00
1605	632E65200	Loop Detector Lead-in Cable	9,217.00	FT	1.44	13,272.48	1.40	12,903.80	2.00	18,434.00	1.50	13,825.50
1610	632E40500	Signal Cable, 5 Conductor, No. 14 Awg	1,054.00	FT	1.85	1,949.90	1.80	1,897.20	2.50	2,635.00	2.00	2,108.00
1615	632E40700	Signal Cable, 7 Conductor, No. 14 Awg	1,076.00	FT	2.21	2,377.96	2.15	2,313.40	2.75	2,959.00	2.25	2,421.00
1620	632E68100	Power Cable, 1 Conductor,	576.00	FT	1.70	979.20	1.65	950.40	2.00	1,152.00	1.75	1,008.00

Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Decker Construction Company 3040 McKinley Avenue Columbus, OH 43204	Shelly & Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	George J. Igel Co., Inc. 2040 Alum Creek Dr Columbus, OH 43207	Strawser Paving Co., Inc. 1595 Frank Road Columbus, OH 43223
Engineer: Estimate: \$2,363,528.35				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		No. 6 Awg										
1625	632E69800	Service Cable, 3 Conductor, No. 6 Awg	50.00	FT	3.60	180.00	3.50	175.00	7.25	362.50	3.75	187.50
1630	632E26501	Detector Loop, As Per Plan	23.00	EA	1,467.75	33,758.25	1,425.00	32,775.00	2,000.00	46,000.00	1,500.00	34,500.00
1635	632E25001	Covering Of Vehicular Signal Head, As Per Plan	14.00	EA	46.35	648.90	45.00	630.00	90.00	1,260.00	48.50	679.00
1640	632E25011	Covering Of Pedestrian Signal Head, As Per Plan	6.00	EA	46.35	278.10	45.00	270.00	57.00	342.00	48.50	291.00
1645	632E90101	Removal Of Traffic Signal Installation, As Per Plan	1.00	EA	3,193.00	3,193.00	3,100.00	3,100.00	7,000.00	7,000.00	3,340.00	3,340.00
1650	632E64001	Strain Pole Foundation, As Per Plan	4.00	EA	5,304.50	21,218.00	5,150.00	20,600.00	5,770.00	23,080.00	5,500.00	22,000.00
1655	632E83600	Strain Pole, Misc.: Strain Pole, Install Only	4.00	EA	1,261.75	5,047.00	1,225.00	4,900.00	850.00	3,400.00	1,320.00	5,280.00
1660	632E27004	Loop Detector Unit	7.00	EA	345.05	2,415.35	335.00	2,345.00	750.00	5,250.00	360.00	2,520.00
1665	632E20731	Pedestrian Signal Head, (LED), (Countdown), Ty D2, APP	6.00	EA	695.25	4,171.50	675.00	4,050.00	520.00	3,120.00	727.00	4,362.00
1670	632E26000-1	Pedestration Pushbutton, As Per Plan	2.00	EA	1,699.50	3,399.00	1,650.00	3,300.00	2,000.00	4,000.00	1,777.00	3,554.00
1675	632E90001	Pedestal, 11', Transformer Base, As Per Plan	3.00	EA	875.50	2,626.50	850.00	2,550.00	1,100.00	3,300.00	915.00	2,745.00
1680	632E64020	Pedestal Foundation	3.00	EA	1,030.00	3,090.00	1,000.00	3,000.00	700.00	2,100.00	1,077.00	3,231.00
1685	632E62830	Interconnect, Misc.: Traffic Signal Interconnect	1.00	LS	5,562.00	5,562.00	5,400.00	5,400.00	6,300.00	6,300.00	5,818.00	5,818.00
1690	633E01551	Controller Unit, Type Ts2/a2 W/Type 1 Cabinet, APP	1.00	EA	17,922.00	17,922.00	17,400.00	17,400.00	19,400.00	19,400.00	18,748.00	18,748.00
1695	633E67101	Cabinet Foundation, As Per Plan	1.00	EA	2,884.00	2,884.00	2,800.00	2,800.00	1,745.00	1,745.00	3,016.00	3,016.00

Franklin County Engineer's Office Toy Road And Alum Creek Drive Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM		Decker Construction Company 3040 McKinley Avenue Columbus, OH 43204		Shelly & Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469		George J. Igel Co., Inc. 2040 Alum Creek Dr Columbus, OH 43207		Strawser Paving Co., Inc. 1595 Frank Road Columbus, OH 43223				
Engineer: Estimate: \$2,363,528.35												
ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1700	633E67201	Controller Work Pad, As Per Plan	1.00	EA	556.20	556.20	540.00	540.00	690.00	690.00	581.00	581.00
1705	633E99000	Controller Itm Misc.: Uninterruptable Pwr Supply (UPS) 1000W	1.00	EA	5,356.00	5,356.00	5,200.00	5,200.00	6,600.00	6,600.00	5,600.00	5,600.00
Sub-Total:						260,596.71		252,335.35		314,665.50		277,025.00
Group: J Structures												
1710	602E20001	Concrete Masonry, As Per Plan	5.00	CY	2,342.94	11,714.70	2,150.00	10,750.00	1,500.00	7,500.00	1,860.00	9,300.00
Sub-Total:						11,714.70		10,750.00		7,500.00		9,300.00
Group: K Maintenance Of Traffic												
1715	410E12000	Traffic Compacted Surface, Type A Or B	150.00	CY	38.30	5,745.00	48.00	7,200.00	40.00	6,000.00	55.00	8,250.00
1720	614E12470	Work Zone Speed Limit Sign	4.00	EA	210.00	840.00	200.00	800.00	118.00	472.00	215.00	860.00
1725	614E11110	Law Enforcement Officer With Patrol Car	80.00	HR	75.00	6,000.00	70.00	5,600.00	60.00	4,800.00	66.00	5,280.00
1730	614E11500	Worksite Traffic Supervisor	5.00	MO	5,000.00	25,000.00	3,200.00	16,000.00	1,200.00	6,000.00	560.00	2,800.00
1735	614E18511	Portable Changeable Message Sign, As Per Plan	20.00	MO	787.50	15,750.00	850.00	17,000.00	825.00	16,500.00	800.00	16,000.00
1740	614E22000	Work Zone Edge Line, Class I, 740.02, Type I	2.37	MILE	838.42	1,987.06	1,600.00	3,792.00	895.00	2,121.15	1,700.00	4,029.00
1745	614E21000	Work Zone Center Line, Class I, 740.02, Type 1	0.50	MILE	1,323.55	661.78	2,600.00	1,300.00	1,400.00	700.00	2,800.00	1,400.00
1750	614E20000	Work Zone Lane Line, Class I, 740.02, Type I	0.45	MILE	598.43	269.29	830.00	373.50	640.00	288.00	900.00	405.00
1755	614E23000	Work Zone Channelizing Line, Class I, 740.02, Type	386.00	FT	0.51	196.86	1.00	386.00	0.55	212.30	1.00	386.00
1760	614E30400	Work Zone Lane Arrow, Class I, 740.02, Type I	6.00	EA	46.35	278.10	210.00	1,260.00	49.50	297.00	225.00	1,350.00

Franklin County Engineer's Office Toy Road And Alum Creek Drive Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016	2:00 AM	Decker Construction Company 3040 McKinley Avenue Columbus, OH 43204	Shelly & Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	George J. Igel Co., Inc. 2040 Alum Creek Dr Columbus, OH 43207	Strawser Paving Co., Inc. 1595 Frank Road Columbus, OH 43223
Engineer: Estimate: \$2,363,528.35					

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1765	616E10000	Water	12.00	MGAL	100.00	1,200.00	25.00	300.00	255.00	3,060.00	80.00	960.00
1770	816E30001	Video Detection System, As Per Plan	1.00	EA	31,312.00	31,312.00	30,500.00	30,500.00	38,500.00	38,500.00	32,755.00	32,755.00
Sub-Total:						89,240.09		84,511.50		78,950.45		74,475.00
Group: L #DUKEAH-271												
1775	254E01000	Pavement Planing, Asphalt Concrete (1.5")	6,130.00	SQYD	1.48	9,072.40	2.75	16,857.50	1.60	9,808.00	1.75	10,727.50
1780	254_0025660	Pavement Planing, Asphalt Concrete, (3.5")	692.00	SQYD	3.40	2,352.80	20.00	13,840.00	13.00	8,996.00	8.00	5,536.00
1785	407E20001	Tack Coat Trackless Tack Intermediate Course APP 0.40 Gal/SY	357.00	GAL	4.25	1,517.25	3.75	1,338.75	4.00	1,428.00	4.50	1,606.50
1790	442E20000	Asphalt Concrete Surface Course, 12.5MM, Type A (448)	392.00	CY	176.18	69,062.56	125.00	49,000.00	143.00	56,056.00	174.50	68,404.00
1795	442E20200	Asphalt Concrete Intermediate Course, 19MM, Type A (448)	34.00	CY	158.18	5,378.12	130.00	4,420.00	150.00	5,100.00	234.50	7,973.00
1800	SPECIAL121	Pavement Reinforcing Grid (Glasgrid 8502 Or Approved Equal)	1,152.00	SQYD	14.35	16,531.20	12.00	13,824.00	13.50	15,552.00	12.00	13,824.00
1805	621E54000	Raised Pavement Marker Removed	53.00	EA	9.12	483.36	9.00	477.00	9.00	477.00	5.00	265.00
1810	621E00101	RPM, As Per Plan	72.00	EA	22.95	1,652.40	21.85	1,573.20	27.50	1,980.00	23.50	1,692.00
1815	644E00104	Edge Line, 6"	0.60	MILE	3,811.00	2,286.60	2,700.00	1,620.00	4,070.00	2,442.00	3,986.00	2,391.60
1820	644E00300	Center Line, 6"	0.02	MILE	7,931.00	158.62	5,550.00	111.00	8,470.00	169.40	8,296.00	165.92
1825	644E00204	Lane Line, 6"	0.35	MILE	1,931.25	675.94	1,250.00	437.50	2,000.00	700.00	2,020.00	707.00
1830	644E00404	Channelizing Line, 12"	1,001.00	FT	1.96	1,961.96	1.55	1,551.55	2.00	2,002.00	2.00	2,002.00
1835	644E00500	Stop Line, 24"	85.00	FT	6.18	525.30	5.50	467.50	6.60	561.00	6.50	552.50

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation**

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Decker Construction Company 3040 McKinley Avenue Columbus, OH 43204	Shelly & Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	George J. Igel Co., Inc. 2040 Alum Creek Dr Columbus, OH 43207	Strawser Paving Co., Inc. 1595 Frank Road Columbus, OH 43223
Engineer: Estimate: \$2,363,528.35				

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1840	644E00600	Crosswalk Line, 12"	255.00	FT	3.24	826.20	2.75	701.25	3.50	892.50	3.25	828.75
1845	644E00700	Transverse/Diagonal Line, 24"	72.00	FT	5.66	407.52	5.00	360.00	6.00	432.00	6.00	432.00
1850	644E01515	Dotted Line, 12"	157.00	FT	1.60	251.20	1.65	259.05	1.70	266.90	1.75	274.75
1855	644E01300	Lane Arrow, 72"	8.00	EA	101.97	815.76	77.00	616.00	109.00	872.00	106.50	852.00
Sub-Total:						113,959.19		107,454.30		107,734.80		118,234.52

Group:		M	Miscellaneous									
1860	SPECIAL-032	Contingency, As Per Proposal Note	1.00	LS	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
1865	SPECIAL-030	Item Special, Locate Existin Utilities (Hydro Excavate) APP	10.00	EA	750.00	7,500.00	650.00	6,500.00	500.00	5,000.00	300.00	3,000.00
1870	103E05000	Premium For Contract Performance Bond And For Payment Bond	1.00	LS	9,500.00	9,500.00	10,000.00	10,000.00	20,000.00	20,000.00	14,000.00	14,000.00
1875	614E11001	Maintaining Traffic, As Per Plan	1.00	LS	25,000.00	25,000.00	120,000.00	120,000.00	92,000.00	92,000.00	73,150.00	73,150.00
1880	619E16001	Field Office, Type A, As Per Plan	5.00	MO	1,500.00	7,500.00	3,350.00	16,750.00	2,500.00	12,500.00	2,200.00	11,000.00
1885	623E10000	Construction Layout Stakes And Surveying	1.00	LS	6,000.00	6,000.00	30,000.00	30,000.00	30,000.00	30,000.00	14,000.00	14,000.00
1890	624E15000	Mobilization	1.00	LS	10,000.00	10,000.00	90,000.00	90,000.00	99,000.00	99,000.00	15,650.00	15,650.00
1895	SPECIAL-031	Asphalt, Fuel, & Steel Price Adjustment Allowance, APP	5,000.00	DOLL	1.00	5,000.00	1.00	5,000.00	1.00	5,000.00	1.00	5,000.00
Sub-Total:						270,500.00		478,250.00		463,500.00		335,800.00
Grand Total:						2,061,842.26		2,153,640.20		2,199,204.55		2,304,820.90

5/03/2016
9:55 am

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation**

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Decker Construction Company 3040 McKinley Avenue Columbus, OH 43204	Shelly & Sands, Inc. P.O.Box 2469 Columbus, OH 43216-2469	George J. Igel Co., Inc. 2040 Alum Creek Dr Columbus, OH 43207	Strawser Paving Co., Inc. 1595 Frank Road Columbus, OH 43223
Engineer: Estimate: \$2,363,528.35				

ITEM	STD.	ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
			Total Bid:				2,061,842.26		2,153,640.20		2,199,204.55		2,304,820.90
			Total Alternate Package:										
			Total Award:				2,061,842.26		2,153,640.20		2,199,204.55		2,304,820.90
			Calc/Entered Bid Diff.:										
			Difference from Low Vendor:						91,797.94		137,362.29		242,978.64
			Total Subcontractors:										

Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
Group: A		Roadway										
1005	201E11000	Clearing And Grubbing	1.00	LS	40,000.00	40,000.00	8,000.00	8,000.00	0.00	0.00	0.00	0.00
1010	202E32000	Curb Removed	621.00	FT	5.00	3,105.00	12.00	7,452.00	0.00	0.00	0.00	0.00
1015	202E23000	Pavement Removed	37.00	SQYD	15.00	555.00	23.00	851.00	0.00	0.00	0.00	0.00
1020	202E34900	Pipe Removed	687.00	FT	15.00	10,305.00	19.00	13,053.00	0.00	0.00	0.00	0.00
1025	202E58000	Manhole Removed	1.00	EA	650.00	650.00	510.00	510.00	0.00	0.00	0.00	0.00
1030	202E58100	Catch Basin Removed	7.00	EA	450.00	3,150.00	515.00	3,605.00	0.00	0.00	0.00	0.00
1035	202E58200	Inlet Removed	8.00	EA	450.00	3,600.00	515.00	4,120.00	0.00	0.00	0.00	0.00
1040	202E30600	Concrete Median Removed	416.00	SQYD	20.00	8,320.00	19.00	7,904.00	0.00	0.00	0.00	0.00
1045	202E23900	Concrete Base Removed	184.00	SQYD	15.00	2,760.00	26.00	4,784.00	0.00	0.00	0.00	0.00
1050	202E32500	Curb And Gutter Removed	411.00	FT	6.00	2,466.00	10.00	4,110.00	0.00	0.00	0.00	0.00
1055	203E10000	Excavation	5,229.00	CY	25.00	130,725.00	30.00	156,870.00	0.00	0.00	0.00	0.00
1060	203E20000	Embankment	369.00	CY	5.00	1,845.00	15.00	5,535.00	0.00	0.00	0.00	0.00
1065	204E10000	Subgrade Compaction	7,000.00	SQYD	3.00	21,000.00	1.75	12,250.00	0.00	0.00	0.00	0.00
1070	204E45001	Proof Rolling, As Per Plan	4.00	HR	200.00	800.00	84.00	336.00	0.00	0.00	0.00	0.00
1075	204E13001	Excavation Of Subgrade, As Per Plan	875.00	CY	20.00	17,500.00	30.00	26,250.00	0.00	0.00	0.00	0.00
1080	204E50000	Geotextile Fabric, As Per Plan	1,750.00	SQYD	2.50	4,375.00	1.25	2,187.50	0.00	0.00	0.00	0.00
1085	204E20003	Embankment, Using #2 Stone, As Per Plan	486.00	CY	32.00	15,552.00	32.00	15,552.00	0.00	0.00	0.00	0.00
1090	204E20002	Embankment, Using Item 304, As Per Plan	389.00	CY	40.00	15,560.00	33.00	12,837.00	0.00	0.00	0.00	0.00
1095	608E10000	4" Concrete Walk	4,056.00	SQFT	5.00	20,280.00	6.60	26,769.60	0.00	0.00	0.00	0.00
1100	608E15000	8" Concrete Walk	910.00	SQFT	8.50	7,735.00	8.80	8,008.00	0.00	0.00	0.00	0.00
1105	608E15001	8" Concrete Walk, As Per Plan	472.00	SQFT	10.00	4,720.00	12.75	6,018.00	0.00	0.00	0.00	0.00
1110	608E52000	Curb Ramp	268.00	SQFT	15.00	4,020.00	16.25	4,355.00	0.00	0.00	0.00	0.00

Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1115	653E10001	Topsoil Furnished And Placed, As Per Plan	590.00	CY	25.00	14,750.00	54.00	31,860.00	0.00	0.00	0.00	0.00
1120	861E10001	Geogrid For Subgrade Stabilization, As Per Plan	1,750.00	SQYD	4.00	7,000.00	2.40	4,200.00	0.00	0.00	0.00	0.00
1125	690E50100	Special - Mailbox Support System, Single	2.00	EA	325.00	650.00	140.00	280.00	0.00	0.00	0.00	0.00
Sub-Total:						341,423.00		367,697.10				
Group:	B	Erosion Control										
1130	659E10001	Seeding And Mulching, As Per Plan	6,844.00	SQYD	2.00	13,688.00	1.85	12,661.40	0.00	0.00	0.00	0.00
1135	659E14000	Repair Seeding And Mulching	354.00	SQYD	0.80	283.20	1.05	371.70	0.00	0.00	0.00	0.00
1140	659E15000	Inter-seeding	354.00	SQYD	0.20	70.80	1.05	371.70	0.00	0.00	0.00	0.00
1145	659E20000	Commercial Fertilizer	1.00	TN	370.00	370.00	780.00	780.00	0.00	0.00	0.00	0.00
1150	659E31000	Lime	1.50	ACRE	100.00	150.00	210.00	315.00	0.00	0.00	0.00	0.00
1155	659E35001	Water, As Per Plan	39.00	MGAL	30.00	1,170.00	105.00	4,095.00	0.00	0.00	0.00	0.00
1160	832E15001	Storm Water Pollution Prevention Plan, As Per Plan	1.00	LS	5,500.00	5,500.00	2,500.00	2,500.00	0.00	0.00	0.00	0.00
1165	832E30001	Erosion Control, As Per Plan	30,000.00	EA	1.00	30,000.00	1.00	30,000.00	0.00	0.00	0.00	0.00
Sub-Total:						51,232.00		51,094.80				
Group:	C	Drainage										
1170	605E06000	4" Base Pipe Underdrains	4,071.00	FT	13.50	54,958.50	6.50	26,461.50	0.00	0.00	0.00	0.00
1175	604E08600	Catch Basin, AA-S125A (City Of Columbus)	1.00	EA	2,500.00	2,500.00	2,800.00	2,800.00	0.00	0.00	0.00	0.00
1180	611E98470	Catch Basin, No. 2-2b	4.00	EA	1,800.00	7,200.00	2,100.00	8,400.00	0.00	0.00	0.00	0.00
1185	611E98150	Catch Basin, No. 3	1.00	EA	3,000.00	3,000.00	3,800.00	3,800.00	0.00	0.00	0.00	0.00
1190	611E98180	Catch Basin, No. 3A	1.00	EA	2,700.00	2,700.00	3,300.00	3,300.00	0.00	0.00	0.00	0.00
1195	611E98370	Catch Basin, No. 6	6.00	EA	2,250.00	13,500.00	2,700.00	16,200.00	0.00	0.00	0.00	0.00
1200	611E98630	Catch Basin Adjusted To	1.00	EA	650.00	650.00	825.00	825.00	0.00	0.00	0.00	0.00

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation**

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Grade										
1205	611E99574	Manhole, Type 3	2.00	EA	3,400.00	6,800.00	3,400.00	6,800.00	0.00	0.00	0.00	0.00
1210	611E99654	Manhole Adjusted To Grade	1.00	EA	500.00	500.00	950.00	950.00	0.00	0.00	0.00	0.00
1215	604E98000	Dm. Struc. Misc.: Modify Existing CB For Prop. Underdrain	4.00	EA	250.00	1,000.00	1,100.00	4,400.00	0.00	0.00	0.00	0.00
1220	611E00100	4" Conduit, Type B	174.00	FT	25.00	4,350.00	27.00	4,698.00	0.00	0.00	0.00	0.00
1225	611E00101	4" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	25.00	1,250.00	0.00	0.00	0.00	0.00
1230	611E00201	4" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	25.00	1,250.00	18.00	900.00	0.00	0.00	0.00	0.00
1235	611E00410	4" Conduit, Type F For Underdrain Outlet	205.00	FT	12.00	2,460.00	23.00	4,715.00	0.00	0.00	0.00	0.00
1240	611E00901	6" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	32.00	1,600.00	31.00	1,550.00	0.00	0.00	0.00	0.00
1245	611E01101	6" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	30.00	1,500.00	25.00	1,250.00	0.00	0.00	0.00	0.00
1250	611E01801	8" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	40.00	2,000.00	37.00	1,850.00	0.00	0.00	0.00	0.00
1255	611E02001	8" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	35.00	1,750.00	27.00	1,350.00	0.00	0.00	0.00	0.00
1260	611E03101	10" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	45.00	2,250.00	47.00	2,350.00	0.00	0.00	0.00	0.00
1265	611E03301	10" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	40.00	2,000.00	34.00	1,700.00	0.00	0.00	0.00	0.00
1270	611E04400	12" Conduit, Type B, 706.02 Or 707.33	300.00	FT	110.00	33,000.00	86.00	25,800.00	0.00	0.00	0.00	0.00

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation**

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1275	611E04401	12" Conduit, Type B, Schedule 40 PVC, As Per Plan	50.00	FT	110.00	5,500.00	52.00	2,600.00	0.00	0.00	0.00	0.00
1280	611E04600	12" Conduit, Type C, 706.02 Or 707.33	6.00	FT	95.00	570.00	160.00	960.00	0.00	0.00	0.00	0.00
1285	611E04603	12" Conduit, Type C, Schedule 40 PVC, As Per Plan	50.00	FT	80.00	4,000.00	38.00	1,900.00	0.00	0.00	0.00	0.00
1290	611E05900	15" Conduit, Type B, 706.02 Or 707.33	230.00	FT	120.00	27,600.00	98.00	22,540.00	0.00	0.00	0.00	0.00
1295	611E06100	15" Conduit, Type C, 706.02 Or 707.33	33.00	FT	95.00	3,135.00	77.00	2,541.00	0.00	0.00	0.00	0.00
1300	611E07400	18" Conduit, Type B, 706.02 Or 707.33	96.00	FT	130.00	12,480.00	120.00	11,520.00	0.00	0.00	0.00	0.00
1305	611E07600	18" Conduit, Type C, 706.02 Or 707.33	10.00	FT	120.00	1,200.00	83.00	830.00	0.00	0.00	0.00	0.00
1310	611E08900	21" Conduit, Type B, 706.02 Or 707.33	63.00	FT	155.00	9,765.00	115.00	7,245.00	0.00	0.00	0.00	0.00
1315	611E10400	24" Conduit, Type B, 706.02 Or 707.33	15.00	FT	180.00	2,700.00	120.00	1,800.00	0.00	0.00	0.00	0.00
Sub-Total:						213,418.50		173,285.50				

Group:	D	Pavement	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1320	254E01000	Pavement Planing, Asphalt Concrete (1.5")	19,688.00	SQYD	1.50	29,532.00	2.40	47,251.20	0.00	0.00	0.00	0.00
1325	254E01000	Pavement Planing, Asphalt Concrete (3.5")	1,543.00	SQYD	11.00	16,973.00	2.80	4,320.40	0.00	0.00	0.00	0.00
1330	254E01001	Pavement Planing, As Per Plan	2,903.00	SQYD	3.50	10,160.50	4.70	13,644.10	0.00	0.00	0.00	0.00
1335	255E10100	Full Depth Pavement	200.00	SQYD	120.00	24,000.00	115.00	23,000.00	0.00	0.00	0.00	0.00

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation**

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Removal And Rigid Replacement, Class Fs										
1340	255E20000	Full Depth Pavement Sawing	208.00	FT	2.00	416.00	2.40	499.20	0.00	0.00	0.00	0.00
1345	302E46000	Asphalt Concrete Base, Pg64-22	1,495.00	CY	106.00	158,470.00	148.00	221,260.00	0.00	0.00	0.00	0.00
1350	304E20000	Aggregate Base	1,513.00	CY	65.00	98,345.00	48.00	72,624.00	0.00	0.00	0.00	0.00
1355	305E13000	Concrete Base	703.00	SQYD	60.00	42,180.00	58.00	40,774.00	0.00	0.00	0.00	0.00
1360	407E20501	Tack Coat, Trackless Tack, As Per Plan (0.075 Gal/Sq. Yd.)	824.00	GAL	3.25	2,678.00	4.45	3,666.80	0.00	0.00	0.00	0.00
1365	407E20510	Tack Coat, Trackless Tack, Intermediate, APP (0.040 Gal/SY)	1,123.00	GAL	3.25	3,649.75	4.45	4,997.35	0.00	0.00	0.00	0.00
1370	441E50000	Asphalt Concrete Surface Course, Type 1, (448), PG64-22	1.00	CY	450.00	450.00	845.00	845.00	0.00	0.00	0.00	0.00
1375	442E20000	Asphalt Concrete Surface Course, 12.5MM, Type A (448)	1,183.00	CY	138.00	163,254.00	169.00	199,927.00	0.00	0.00	0.00	0.00
1380	442E20200	Asphalt Conc. Intermediate Course, 19MM, Type A (448)	368.00	CY	162.00	59,616.00	172.00	63,296.00	0.00	0.00	0.00	0.00
1385	452E10000	6" Non-reinforced Concrete Pavement	153.00	SQYD	75.00	11,475.00	60.00	9,180.00	0.00	0.00	0.00	0.00
1390	609E26001	Curb, Type 6, As Per Plan	1,172.00	FT	26.00	30,472.00	14.50	16,994.00	0.00	0.00	0.00	0.00
1395	609E11500	Combination Curb And Gutter, Type Special 8" (COC)	504.00	FT	28.00	14,112.00	21.00	10,584.00	0.00	0.00	0.00	0.00
1400	826E10640	Asphalt Concrete Surf. Course 442 12.5MM, (448)	126.00	CY	175.00	22,050.00	212.00	26,712.00	0.00	0.00	0.00	0.00

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
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Project Number: 2016-06
Contract No: AGR. 13-16

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Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Fiber Type C										
1405	826E10740	Asphalt Conc. Intermed. Course 442 19MM, (448), Fiber Type C	134.00	CY	152.00	20,368.00	194.00	25,996.00	0.00	0.00	0.00	0.00
1410	SPECIAL121	Pavement Reinforcing Grid (Glasgrid 8502 Or Approved Equal)	1,286.00	SQYD	18.00	23,148.00	16.70	21,476.20	0.00	0.00	0.00	0.00
Sub-Total:						731,349.25		807,047.25				
Group: E Water Work												
1415	638E10400	Fire Hydrant Adjusted To Grade	2.00	EA	1,200.00	2,400.00	745.00	1,490.00	0.00	0.00	0.00	0.00
1420	638E10800	Valve Box Adjusted To Grade	2.00	EA	200.00	400.00	106.00	212.00	0.00	0.00	0.00	0.00
Sub-Total:						2,800.00		1,702.00				
Group: F Sanitary Sewer												
1425	611E99654	Manhole Adjusted To Grade	1.00	EA	650.00	650.00	1,135.00	1,135.00	0.00	0.00	0.00	0.00
Sub-Total:						650.00		1,135.00				
Group: G Lighting												
1430	625E14500	Light Pole Foundation	6.00	EA	1,500.00	9,000.00	1,560.00	9,360.00	0.00	0.00	0.00	0.00
1435	SPECIAL122	Light Pole And Luminaire Relocated	6.00	EA	6,450.00	38,700.00	6,700.00	40,200.00	0.00	0.00	0.00	0.00
Sub-Total:						47,700.00		49,560.00				
Group: H Traffic Control												
1440	620E70010	Delineator, Misc.: Reboundable Tubular Pylon	130.00	FT	90.00	11,700.00	95.00	12,350.00	0.00	0.00	0.00	0.00
1445	621E54000	Raised Pavement Marker Removed	345.00	EA	10.00	3,450.00	8.00	2,760.00	0.00	0.00	0.00	0.00
1450	621E00101	Raised Pavement Marker, As Per Plan	225.00	EA	38.00	8,550.00	23.00	5,175.00	0.00	0.00	0.00	0.00

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
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Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1455	630E80101	Sign, Flat Sheet, As Per Pla	154.00	SQFT	21.00	3,234.00	15.00	2,310.00	0.00	0.00	0.00	0.00
1460	630E03100	Ground Mounted Sign Supports, As Per Plan	239.50	FT	10.00	2,395.00	28.00	6,706.00	0.00	0.00	0.00	0.00
1465	630E86002	Removal Of Ground Mounted Post Support And Disposal	22.00	EA	15.00	330.00	57.00	1,254.00	0.00	0.00	0.00	0.00
1470	630E84900	Removal Of Ground Mounted Sign And Disposal	15.00	EA	10.00	150.00	57.00	855.00	0.00	0.00	0.00	0.00
1475	644E00104	Edge Line, 6"	1.39	MILE	2,995.00	4,163.05	4,800.00	6,672.00	0.00	0.00	0.00	0.00
1480	644E00204	Lane Line, 6"	0.78	MILE	1,395.00	1,088.10	3,400.00	2,652.00	0.00	0.00	0.00	0.00
1485	644E00300	Center Line, 6"	0.66	MILE	6,300.00	4,158.00	7,200.00	4,752.00	0.00	0.00	0.00	0.00
1490	644E00404	Channelizing Line, 12"	3,185.00	FT	1.75	5,573.75	2.35	7,484.75	0.00	0.00	0.00	0.00
1495	644E00500	Stop Line, 24"	221.00	FT	5.50	1,215.50	6.75	1,491.75	0.00	0.00	0.00	0.00
1500	644E00600	Crosswalk Line, 12"	569.00	FT	2.85	1,621.65	4.20	2,389.80	0.00	0.00	0.00	0.00
1505	644E00701	Transverse/Diagonal Line, 24"	569.00	FT	5.25	2,987.25	5.60	3,186.40	0.00	0.00	0.00	0.00
1510	644E01510	Dotted Line, 6" & 12"	551.00	FT	1.45	798.95	1.90	1,046.90	0.00	0.00	0.00	0.00
1515	644E01300	Lane Arrow, 72"	41.00	EA	79.00	3,239.00	100.00	4,100.00	0.00	0.00	0.00	0.00
Sub-Total:						54,654.25		65,185.60				
Group:	I	Traffic Signals										
1520	625E00480	Connection, Unfused Permanent	4.00	EA	90.00	360.00	93.00	372.00	0.00	0.00	0.00	0.00
1525	625E32000	Ground Rod	9.00	EA	160.00	1,440.00	166.00	1,494.00	0.00	0.00	0.00	0.00
1530	625E29000	Trench	2,043.00	FT	6.00	12,258.00	6.25	12,768.75	0.00	0.00	0.00	0.00
1535	625E25900	Conduit, Jacked Or Drilled 725.04, 3"	221.00	FT	31.00	6,851.00	32.00	7,072.00	0.00	0.00	0.00	0.00
1540	625E25402	Conduit, 2", 725.04	1,229.00	FT	12.50	15,362.50	13.00	15,977.00	0.00	0.00	0.00	0.00
1545	625E25502	Conduit, 3", 725.04	42.00	FT	22.00	924.00	23.00	966.00	0.00	0.00	0.00	0.00
1550	625E26251	Lum, Conv, S.S. LED, IES-	4.00	EA	590.00	2,360.00	615.00	2,460.00	0.00	0.00	0.00	0.00

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Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		Type 2 Non Cutoff, Eqv. To 200W APP										
1555	625E30706	Pull Box, 725.08, (13"X24"), As Per Plan	14.00	EA	750.00	10,500.00	780.00	10,920.00	0.00	0.00	0.00	0.00
1560	625E30721	Pull Box, 725.08, (24"X36"), As Per Plan	3.00	EA	1,350.00	4,050.00	1,400.00	4,200.00	0.00	0.00	0.00	0.00
1565	625E23000	No. 4 Awg 600 Volt Distribution Cable	3,486.00	FT	1.80	6,274.80	1.90	6,623.40	0.00	0.00	0.00	0.00
1570	625E23400	No. 10 Awg 600 Pole And Bracket Cable	360.00	FT	0.90	324.00	0.95	342.00	0.00	0.00	0.00	0.00
1575	625E25920	Conduit, Misc.: Conduit Concrete Encased, 2-3", 725.04	1,097.00	FT	46.25	50,736.25	48.00	52,656.00	0.00	0.00	0.00	0.00
1580	630E97700-B	Signing, Misc.: Street Name Sign, Install Only, As Per Plan	5.00	EA	36.00	180.00	130.00	650.00	0.00	0.00	0.00	0.00
1585	630E97700-A	Signing, Misc.: Street Name Brackets, As Per Plan	5.00	EA	290.00	1,450.00	675.00	3,375.00	0.00	0.00	0.00	0.00
1590	630E80101	Sign, Flat Sheet, As Per Pla	21.00	SQFT	20.00	420.00	28.00	588.00	0.00	0.00	0.00	0.00
1595	632E00301	Vehicular Signal Head, 3 Section, 1-way, APP	8.00	EA	600.00	4,800.00	625.00	5,000.00	0.00	0.00	0.00	0.00
1600	632E00501	Vehicular Signal Head, 5 Section, 1-Way, APP	6.00	EA	925.00	5,550.00	960.00	5,760.00	0.00	0.00	0.00	0.00
1605	632E65200	Loop Detector Lead-in Cable	9,217.00	FT	1.40	12,903.80	1.45	13,364.65	0.00	0.00	0.00	0.00
1610	632E40500	Signal Cable, 5 Conductor, No. 14 Awg	1,054.00	FT	1.80	1,897.20	1.90	2,002.60	0.00	0.00	0.00	0.00
1615	632E40700	Signal Cable, 7 Conductor, No. 14 Awg	1,076.00	FT	2.15	2,313.40	2.25	2,421.00	0.00	0.00	0.00	0.00
1620	632E68100	Power Cable, 1 Conductor,	576.00	FT	1.65	950.40	1.75	1,008.00	0.00	0.00	0.00	0.00

Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
		No. 6 Awg										
1625	632E69800	Service Cable, 3 Conductor, No. 6 Awg	50.00	FT	3.50	175.00	3.65	182.50	0.00	0.00	0.00	0.00
1630	632E26501	Detector Loop, As Per Plan	23.00	EA	1,425.00	32,775.00	1,500.00	34,500.00	0.00	0.00	0.00	0.00
1635	632E25001	Covering Of Vehicular Signal Head, As Per Plan	14.00	EA	45.00	630.00	46.00	644.00	0.00	0.00	0.00	0.00
1640	632E25011	Covering Of Pedestrian Signal Head, As Per Plan	6.00	EA	45.00	270.00	46.00	276.00	0.00	0.00	0.00	0.00
1645	632E90101	Removal Of Traffic Signal Installation, As Per Plan	1.00	EA	3,100.00	3,100.00	3,200.00	3,200.00	0.00	0.00	0.00	0.00
1650	632E64001	Strain Pole Foundation, As Per Plan	4.00	EA	5,150.00	20,600.00	5,400.00	21,600.00	0.00	0.00	0.00	0.00
1655	632E83600	Strain Pole, Misc.: Strain Pole, Install Only	4.00	EA	1,225.00	4,900.00	1,300.00	5,200.00	0.00	0.00	0.00	0.00
1660	632E27004	Loop Detector Unit	7.00	EA	335.00	2,345.00	350.00	2,450.00	0.00	0.00	0.00	0.00
1665	632E20731	Pedestrian Signal Head, (LED), (Countdown), Ty D2, APP	6.00	EA	675.00	4,050.00	700.00	4,200.00	0.00	0.00	0.00	0.00
1670	632E26000-1	Pedestration Pushbutton, As Per Plan	2.00	EA	1,650.00	3,300.00	1,700.00	3,400.00	0.00	0.00	0.00	0.00
1675	632E90001	Pedestal, 11', Transformer Base, As Per Plan	3.00	EA	850.00	2,550.00	885.00	2,655.00	0.00	0.00	0.00	0.00
1680	632E64020	Pedestal Foundation	3.00	EA	1,000.00	3,000.00	1,040.00	3,120.00	0.00	0.00	0.00	0.00
1685	632E62830	Interconnect, Misc.: Traffic Signal Interconnect	1.00	LS	5,400.00	5,400.00	5,600.00	5,600.00	0.00	0.00	0.00	0.00
1690	633E01551	Controller Unit, Type Ts2/a2 W/Type 1 Cabinet, APP	1.00	EA	17,400.00	17,400.00	18,000.00	18,000.00	0.00	0.00	0.00	0.00
1695	633E67101	Cabinet Foundation, As Per Plan	1.00	EA	2,800.00	2,800.00	2,900.00	2,900.00	0.00	0.00	0.00	0.00

Franklin County Engineer's Office Toy Road And Alum Creek Drive Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016	2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35		1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1700	633E67201	Controller Work Pad, As Per Plan	1.00	EA	540.00	540.00	560.00	560.00	0.00	0.00	0.00	0.00
1705	633E99000	Controller Itm Misc.: Uninterruptable Pwr Supply (UPS) 1000W	1.00	EA	5,200.00	5,200.00	5,400.00	5,400.00	0.00	0.00	0.00	0.00
Sub-Total:						250,940.35		263,907.90				
Group: J Structures												
1710	602E20001	Concrete Masonry, As Per Plan	5.00	CY	1,200.00	6,000.00	2,500.00	12,500.00	0.00	0.00	0.00	0.00
Sub-Total:						6,000.00		12,500.00				
Group: K Maintenance Of Traffic												
1715	410E12000	Traffic Compacted Surface, Type A Or B	150.00	CY	65.00	9,750.00	48.00	7,200.00	0.00	0.00	0.00	0.00
1720	614E12470	Work Zone Speed Limit Sign	4.00	EA	123.00	492.00	210.00	840.00	0.00	0.00	0.00	0.00
1725	614E11110	Law Enforcement Officer With Patrol Car	80.00	HR	65.00	5,200.00	60.00	4,800.00	0.00	0.00	0.00	0.00
1730	614E11500	Worksite Traffic Supervisor	5.00	MO	5,500.00	27,500.00	9,200.00	46,000.00	0.00	0.00	0.00	0.00
1735	614E18511	Portable Changeable Message Sign, As Per Plan	20.00	MO	1,200.00	24,000.00	780.00	15,600.00	0.00	0.00	0.00	0.00
1740	614E22000	Work Zone Edge Line, Class I, 740.02, Type I	2.37	MILE	1,600.00	3,792.00	1,700.00	4,029.00	0.00	0.00	0.00	0.00
1745	614E21000	Work Zone Center Line, Class I, 740.02, Type 1	0.50	MILE	2,600.00	1,300.00	2,700.00	1,350.00	0.00	0.00	0.00	0.00
1750	614E20000	Work Zone Lane Line, Class I, 740.02, Type I	0.45	MILE	830.00	373.50	865.00	389.25	0.00	0.00	0.00	0.00
1755	614E23000	Work Zone Channelizing Line, Class I, 740.02, Type	386.00	FT	1.00	386.00	1.05	405.30	0.00	0.00	0.00	0.00
1760	614E30400	Work Zone Lane Arrow, Class I, 740.02, Type I	6.00	EA	210.00	1,260.00	220.00	1,320.00	0.00	0.00	0.00	0.00

Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1765	616E10000	Water	12.00	MGAL	140.00	1,680.00	260.00	3,120.00	0.00	0.00	0.00	0.00
1770	816E30001	Video Detection System, As Per Plan	1.00	EA	30,400.00	30,400.00	31,500.00	31,500.00	0.00	0.00	0.00	0.00
Sub-Total:						106,133.50		116,553.55				
Group: L #DUKEAH-271												
1775	254E01000	Pavement Planing, Asphalt Concrete (1.5")	6,130.00	SQYD	1.50	9,195.00	2.55	15,631.50	0.00	0.00	0.00	0.00
1780	254_0025660	Pavement Planing, Asphalt Concrete, (3.5")	692.00	SQYD	8.00	5,536.00	2.80	1,937.60	0.00	0.00	0.00	0.00
1785	407E20001	Tack Coat Trackless Tack Intermediate Course APP 0.40 Gal/SY	357.00	GAL	3.25	1,160.25	4.45	1,588.65	0.00	0.00	0.00	0.00
1790	442E20000	Asphalt Concrete Surface Course, 12.5MM, Type A (448)	392.00	CY	138.00	54,096.00	168.00	65,856.00	0.00	0.00	0.00	0.00
1795	442E20200	Asphalt Concrete Intermediate Course, 19MM, Type A (448)	34.00	CY	162.00	5,508.00	171.00	5,814.00	0.00	0.00	0.00	0.00
1800	SPECIAL121	Pavement Reinforcing Grid (Glasgrid 8502 Or Approved Equal)	1,152.00	SQYD	18.00	20,736.00	17.00	19,584.00	0.00	0.00	0.00	0.00
1805	621E54000	Raised Pavement Marker Removed	53.00	EA	9.00	477.00	8.00	424.00	0.00	0.00	0.00	0.00
1810	621E00101	RPM, As Per Plan	72.00	EA	39.00	2,808.00	23.00	1,656.00	0.00	0.00	0.00	0.00
1815	644E00104	Edge Line, 6"	0.60	MILE	3,700.00	2,220.00	2,900.00	1,740.00	0.00	0.00	0.00	0.00
1820	644E00300	Center Line, 6"	0.02	MILE	7,700.00	154.00	5,800.00	116.00	0.00	0.00	0.00	0.00
1825	644E00204	Lane Line, 6"	0.35	MILE	1,875.00	656.25	1,300.00	455.00	0.00	0.00	0.00	0.00
1830	644E00404	Channelizing Line, 12"	1,001.00	FT	1.90	1,901.90	1.60	1,601.60	0.00	0.00	0.00	0.00
1835	644E00500	Stop Line, 24"	85.00	FT	6.00	510.00	5.75	488.75	0.00	0.00	0.00	0.00

**Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation**

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD. ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1840	644E00600	Crosswalk Line, 12"	255.00	FT	3.15	803.25	2.90	739.50	0.00	0.00	0.00	0.00
1845	644E00700	Transverse/Diagonal Line, 24"	72.00	FT	5.50	396.00	5.20	374.40	0.00	0.00	0.00	0.00
1850	644E01515	Dotted Line, 12"	157.00	FT	1.55	243.35	1.80	282.60	0.00	0.00	0.00	0.00
1855	644E01300	Lane Arrow, 72"	8.00	EA	99.00	792.00	80.00	640.00	0.00	0.00	0.00	0.00
Sub-Total:						107,193.00		118,929.60				
Group:	M	Miscellaneous										
1860	SPECIAL-032	Contingency, As Per Proposal Note	1.00	LS	200,000.00	200,000.00	200,000.00	200,000.00	0.00	0.00	0.00	0.00
1865	SPECIAL-030	Item Special, Locate Existin Utilities (Hydro Excavate) APP	10.00	EA	650.00	6,500.00	2,500.00	25,000.00	0.00	0.00	0.00	0.00
1870	103E05000	Premium For Contract Performance Bond And For Payment Bond	1.00	LS	17,500.00	17,500.00	12,000.00	12,000.00	0.00	0.00	0.00	0.00
1875	614E11001	Maintaining Traffic, As Per Plan	1.00	LS	150,000.00	150,000.00	135,000.00	135,000.00	0.00	0.00	0.00	0.00
1880	619E16001	Field Office, Type A, As Per Plan	5.00	MO	2,500.00	12,500.00	2,400.00	12,000.00	0.00	0.00	0.00	0.00
1885	623E10000	Construction Layout Stakes And Surveying	1.00	LS	37,500.00	37,500.00	11,000.00	11,000.00	0.00	0.00	0.00	0.00
1890	624E15000	Mobilization	1.00	LS	100,000.00	100,000.00	18,000.00	18,000.00	0.00	0.00	0.00	0.00
1895	SPECIAL-031	Asphalt, Fuel, & Steel Price Adjustment Allowance, APP	5,000.00	DOLL	1.00	5,000.00	1.00	5,000.00	0.00	0.00	0.00	0.00
Sub-Total:						529,000.00		418,000.00				
Grand Total:						2,442,493.85		2,446,598.30				

5/03/2016
9:55 am

Franklin County Engineer's Office
Toy Road And Alum Creek Drive
Bid Tabulation

Project Number: 2016-06
Contract No: AGR. 13-16

Bid Date: Tuesday April 12, 2016 2:00 AM	Complete General Construction Co.	Columbus Asphalt Paving, Inc.
Engineer: Estimate: \$2,363,528.35	1221 East Fifth Ave Columbus, OH 43219	1196 Technology Dr Gahanna, OH 43230

ITEM	STD.	ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
			Total Bid:				2,442,493.85		2,446,598.30				
			Total Alternate Package:										
			Total Award:				2,442,493.85		2,446,598.30				
			Calc/Entered Bid Diff.:										
			Difference from Low Vendor:				380,651.59		384,756.04				
			Total Subcontractors:										