Ordinance No. 071 – 2021

Accepting The Bid Of Mosser Construction, Inc., 122 S. Wilson Avenue, Fremont, Ohio 43420 For Furnishing Labor, Materials And Equipment For The Oregon Town Center -Phase 1; Authorizing The Mayor, Director of Public Service And Finance Director To Enter Into A Contract With Said Contractor; And Declaring An Emergency

Summary And Background

Ordinance No. 2-2021 passed by Oregon City Council on January 11, 2021, the Director of Public Service was authorized to take bids for projects, such as the Oregon Town Center -Phase 1.

Bids were advertised in accordance with law and were received and opened on June 17, 2021.

The said project is included in the approved 2021 CIP Budget under 306.7543.57730. **Now, Therefore,**

Be It Ordained By The Council Of The City Of Oregon, Ohio, That:

Section 1. The bid of Mosser Construction, Inc., 122 S, Wilson Avenue, Fremont, Ohio 43420 for the Oregon Town Center -Phase 1 in a total amount of Three Million Four Hundred Ten Thousand Six Hundred Thirty-Three and 78/100 Dollars ($3,410,633.78) be in the same is hereby accepted as the lowest and best bid in accordance with prices as set forth in Exhibit A, attached hereto and made a part hereof.

Section 2. The Mayor, Director of Public Service and Finance Director are hereby authorized to enter into a contract with Mosser Construction, Inc. in an amount not to exceed $3,410,633.78 for the Oregon Town Center -Phase 1.

Section 3. It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Ordinance were adopted in an open meeting of this Council and that all deliberations of this Council and any of its committees that resulted in such formal actions were in meetings open to the public in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code and that the consideration, reading and adoption of this Ordinance has been in accordance with Article III, Section 9 of the City Charter as amended.

Section 4. This Ordinance is hereby declared to be an emergency measure and shall take effect upon its passage and signature by the Mayor. The reason for the emergency lies in the fact that this Ordinance is necessary to let the construction contracts and begin construction in a timely manner.

Vote on passage as an emergency: Yeas 7 Nays 0 Abs. 0

Passed as an emergency measure: June 28, 2021

President of Council

Attest:

Clerk of Council

Approved:

Mayor

"EXHIBIT A"

City of Oregon, Ohio

OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					Hillabrand & Sons Construction		Mark Schaffer Excavating	
Date:	Wednesday, June 9th, 2021				5811 Woodville Rd		1623 Old State Rd.	
Time:	10:00 AM, Local Time				Northwood, Ohio 43619		Norwalk, Ohio 44857	
Opened by:	Paul Roman, P.E.				419-972-6061		419-668-5990 ex.214	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	100%		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		Oregon Town Center - Phase 1						
		Roadway						
1	201	CLEARING AND GRUBBING	1	LS	$5,000.00	$5,000.00	$10,000.00	$10,000.00
2	202	PAVEMENT REMOVED	4209	SY	$7.06	$29,715.54	$5.00	$21,045.00
3	202	CURB REMOVED	917	FT	$1.55	$1,421.35	$3.00	$2,751.00
4	202	WALK REMOVED	1135	SF	$1.55	$1,759.25	$1.50	$1,702.50
5	202	PIPE REMOVED, 24" AND UNDER	103	FT	$10.74	$1,106.22	$7.00	$721.00
6	202	PIPE REMOVED, OVER 24"	44	FT	$21.54	$947.76	$15.00	$660.00
7	202	GUARDRAIL REMOVED	279	FT	$2.30	$641.70	$2.50	$697.50
8	202	ANCHOR ASSEMBLY REMOVED, TYPE A	1	EACH	$373.75	$373.75	$500.00	$500.00
9	202	CATCH BASIN REMOVED	5	EACH	$252.75	$1,263.75	$300.00	$1,500.00
10	202	FENCE REMOVED	1041	FT	$1.22	$1,270.02	$5.00	$5,205.00
11	202	VALVE BOX REMOVED	1	EACH	$157.96	$157.96	$150.00	$150.00
12	202	REMOVAL MISC.: SHED	4	EACH	$118.47	$473.88	$750.00	$3,000.00
13	202	REMOVAL MISC.: TOWER GUY WIRE ANCHOR AND FOUNDATIONS	11	EACH	$130.88	$1,439.68	$750.00	$8,250.00
14	202	REMOVAL MISC.: BUILDING FOUNDATION	1	LS	$2,000.00	$2,000.00	$2,000.00	$2,000.00
15	203	EXCAVATION, AS PER PLAN	26308	CY	$3.97	$104,442.76	$11.65	$306,488.20
16	203	EXCAVATION, AS PER PLAN (BIORETENTION)	89	CY	$141.99	$12,637.11	$10.00	$890.00
17	203	EMBANKMENT	17817	CY	$7.10	$126,500.70	$5.00	$89,085.00
18	203	EMBANKMENT, AS PER PLAN (STONE FROM KMART SITE)	1480	CY	$6.84	$10,123.20	$10.00	$14,800.00
19	203	EMBANKMENT, AS PER PLAN (SOIL FROM 3831 PICKLE TO SITE)	8000	CY	$10.50	$84,000.00	$7.00	$56,000.00
20	204	SUBGRADE COMPACTION	18647	SY	$0.24	$4,475.28	$1.00	$18,647.00
21	204	EXCAVATION OF SUBGRADE	1225	CY	$8.95	$10,963.75	$3.50	$4,287.50
22	204	GRANULAR MATERIAL, TYPE C	1225	CY	$34.85	$42,691.25	$33.00	$40,425.00
23	204	PROOF ROLLING	6	HOUR	$105.31	$631.86	$150.00	$900.00
24	204	GEOGRID	4945	SY	$3.63	$17,950.35	$2.50	$12,362.50
25	209	LINEAR GRADING, AS PER PLAN	0.15	MILE	$1,533.33	$230.00	$50,000.00	$7,500.00
26	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	212	FT	$32.78	$6,949.36	$35.00	$7,420.00
27	606	ANCHOR ASSEMBLY, MGS TYPE T	1	EACH	$1,803.75	$1,803.75	$3,500.00	$3,500.00
28	608	4" CONCRETE WALK	15278	SF	$5.44	$83,112.32	$3.50	$53,473.00
29	608	6" CONCRETE WALK	4840	SF	$6.57	$31,798.80	$4.50	$21,780.00
30	608	CURB RAMP	38	EACH	$149.50	$5,681.00	$150.00	$5,700.00
31	608	DETECTABLE WARNING, AS PER PLAN	704	SF	$21.85	$15,382.40	$20.00	$14,080.00
32	623	MONUMENT ASSEMBLY, AS PER PLAN	18	EACH	$844.77	$15,205.86	$1,200.00	$21,600.00
33	651	TOPSOIL STOCKPILED, AS PER PLAN	10061	CY	$4.01	$40,344.61	$3.00	$30,183.00
		EROSION CONTROL						
34	601	RIPRAP, TYPE D	144	SY	$50.13	$7,218.72	$100.00	$14,400.00
35	601	ROCK CHANNEL PROTECTION, TYPE D WITH GEOTEXTILE FABRIC	67	CY	$92.23	$6,179.41	$85.00	$5,695.00
36	601	ROCK CHANNEL PROTECTION, TYPE D WITHOUT FILTER (POND)	1220	CY	$84.70	$103,334.00	$55.00	$67,100.00
37	659	SEEDING AND MULCHING	35821	SY	$1.32	$47,283.72	$0.80	$28,656.80
38	659	REPAIR SEEDING AND MULCHING	1791	SY	$1.32	$2,364.12	$0.30	$537.30
39	659	COMMERCIAL FERTILIZER	4.84	TON	$701.50	$3,395.26	$500.00	$2,420.00
40	659	LIME	7.4	ACRE	$34.50	$255.30	$10.00	$74.00
41	659	WATER	193	MGAL	$1.15	$221.95	$1.00	$193.00
42	670	SLOPE EROSION PROTECTION	1591	SY	$2.19	$3,484.29	$2.25	$3,579.75
43	832	EROSION CONTROL	34500	EACH	$1.00	$34,500.00	$1.00	$34,500.00
44	832	INLET PROTECTION	52	EACH	$104.78	$5,448.56	$185.00	$9,620.00
45	832	SILT FENCE/STRAW WATTLE	4543	FT	$6.00	$27,258.00	$3.50	$15,900.50
46	832	DITCH CHECK	8	EACH	$412.30	$3,298.40	$350.00	$2,800.00
47	832	CONSTRUCTION ENTRANCE	3	EACH	$2,494.91	$7,484.73	$4,000.00	$12,000.00
		DRAINAGE						
48	601	BIORETENTION CELL	89	CY	$236.60	$21,057.40	$60.00	$5,340.00
49	602	CONCRETE MASONRY	44.6	CY	$1,412.61	$63,002.41	$2,200.00	$98,120.00
50	605	6" UNCLASSIFIED PIPE UNDERDRAINS, AS PER PLAN, INCLUDING CLEANOUT	70	FT	$12.45	$871.50	$2.50	$175.00
51	605	6" BASE PIPE UNDERDRAIN	9990	FT	$11.14	$111,288.60	$10.00	$99,900.00
52	611	6" CONDUIT, TYPE E	402	FT	$22.72	$9,133.44	$31.00	$12,462.00

Bid Tabulation

Eng. Estimate:
$4,850,400.00

Date:	Wednesday, June 9th, 2021				Hillabrand & Sons Construction		Mark Schaffer Excavating	
Time:	10:00 AM, Local Time				5811 Woodville Rd		1623 Old State Rd.	
Opened by:	Paul Roman, P.E.				Northwood, Ohio 43619		Norwalk, Ohio 44857	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids				419-972-6061		419-668-5990 ex.214	
Bid Tab:	Joshua Davids			Bid Bond:	100%		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
53	611	12" CONDUIT, TYPE B, AS PER PLAN, 706.02	958	FT	$38.77	$37,141.66	$41.00	$39,278.00
54	611	12" CONDUIT, TYPE C, AS PER PLAN	798	FT	$24.18	$19,295.64	$27.00	$21,546.00
55	611	15" CONDUIT, TYPE B, AS PER PLAN, 706.02	557	FT	$51.32	$28,585.24	$42.00	$23,394.00
56	611	15" CONDUIT, TYPE C, AS PER PLAN	445	FT	$28.31	$12,597.95	$29.00	$12,905.00
57	611	18" CONDUIT, TYPE B, AS PER PLAN, 706.02	328	FT	$55.87	$18,325.36	$49.00	$16,072.00
58	611	18" CONDUIT, TYPE C, AS PER PLAN	107	FT	$29.70	$3,177.90	$35.00	$3,745.00
59	611	18" CONDUIT, TYPE D	133	FT	$31.89	$4,241.37	$35.00	$4,655.00
60	611	21" CONDUIT, TYPE C, AS PER PLAN	155	FT	$40.54	$6,283.70	$46.00	$7,130.00
61	611	24" CONDUIT, TYPE B, AS PER PLAN, 706.02	149	FT	$78.74	$11,732.26	$76.00	$11,324.00
62	611	24" CONDUIT, TYPE C, AS PER PLAN	280	FT	$41.53	$11,628.40	$49.00	$13,720.00
63	611	24" CONDUIT, TYPE D	50	FT	$40.86	$2,043.00	$66.00	$3,300.00
64	611	72" CONDUIT, TYPE A, AS PER PLAN, 706.02	114	FT	$319.26	$36,395.64	$350.00	$39,900.00
65	611	CATCH BASIN, NO. 3	20	EACH	$2,244.73	$44,894.60	$3,000.00	$60,000.00
66	611	CATCH BASIN, NO. 3A	2	EACH	$1,636.61	$3,273.22	$2,000.00	$4,000.00
67	611	CATCH BASIN, NO. 6	5	EACH	$1,620.86	$8,104.30	$2,000.00	$10,000.00
68	611	CATCH BASIN, NO. 2-2B	15	EACH	$1,204.56	$18,068.40	$1,800.00	$27,000.00
69	611	CATCH BASIN, NO. 2-4, AS PER PLAN (OUTLET STRUCTURE)	3	EACH	$1,934.81	$5,804.43	$4,000.00	$12,000.00
70	611	MANHOLE, NO. 3	19	EACH	$1,792.78	$34,062.82	$3,000.00	$57,000.00
71	611	MANHOLE ADJUSTED TO GRADE	8	EACH	$631.86	$5,054.88	$750.00	$6,000.00
72	SPEC	COMPOSITE BENTONITE AGGREGATE TRENCH DAMS AND ANTI-SEEP COLLARS	6	EACH	$349.63	$2,097.78	$1,100.00	$6,600.00
		PAVEMENT						
73	301	ASPHALT CONCRETE BASE, PG64-22, 5"	1115	CY	$165.60	$184,644.00	$150.00	$167,250.00
74	304	AGGREGATE BASE	4939	CY	$27.90	$137,798.10	$40.00	$197,560.00
75	407	TACK COAT	540	GAL	$3.45	$1,863.00	$3.25	$1,755.00
76	423	CRACK SEALING, TYPE IV	3	SY	$100.00	$300.00	$500.00	$1,500.00
77	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (446), PG64-22	591	CY	$188.60	$111,462.60	$170.00	$100,470.00
78	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (448)	787	CY	$174.80	$137,567.60	$160.00	$125,920.00
79	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	680	SY	$67.17	$45,675.60	$55.00	$37,400.00
80	452	10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	564	SY	$83.84	$47,285.76	$70.00	$39,480.00
81	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 6" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	293	SY	$79.64	$23,334.52	$68.00	$19,924.00
82	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 8" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	419	SY	$94.22	$39,478.18	$80.00	$33,520.00
83	609	COMBINATION CURB AND GUTTER, TYPE 2	3057	FT	$17.71	$54,139.47	$20.00	$61,140.00
84	609	CURB, TYPE 2-A	852	FT	$9.00	$7,668.00	$10.00	$8,520.00
85	609	COMBINATION CURB AND GUTTER, TYPE 3	2032	FT	$18.15	$36,880.80	$19.00	$38,608.00
86	609	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN	411	FT	$23.28	$9,568.08	$23.00	$9,453.00
87	609	CURB, TYPE 6	4413	FT	$12.83	$56,618.79	$14.00	$61,782.00
88	609	CURB, TYPE 6, AS PER PLAN	294	FT	$14.95	$4,395.30	$16.00	$4,704.00
89	609	COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN	295	FT	$17.23	$5,082.85	$19.00	$5,605.00
		WATER WORK						
90	611	MANHOLE, MISC.: WATER VALVE MANHOLE	11	EACH	$1,469.38	$16,163.18	$3,000.00	$33,000.00
91	638	8" WATER MAIN DUCTILE IRON PIPE CLASS 52, MECHANICAL JOINTS AND FITTING WITH NITRILE GASKETS	87	FT	$100.05	$8,704.35	$105.00	$9,135.00
92	638	8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C900, DR14	2768	FT	$42.44	$117,473.92	$60.00	$166,080.00
93	638	POLYETHELENE ENCASEMENT	680	FT	$0.58	$394.40	$0.70	$476.00
94	638	8" GATE VALVE AND VALVE BOX	11	EACH	$2,109.35	$23,202.85	$1,500.00	$16,500.00
95	638	8"X 8" TAPPING SLEEVE, VALVE AND VALVE BOX	2	EACH	$5,056.27	$10,112.54	$3,500.00	$7,000.00
96	638	6" FIRE HYDRANT ASSEMBLY	10	EACH	$5,679.85	$56,798.50	$5,600.00	$56,000.00
97	638	FIRE HYDRANT REMOVED	1	EACH	$631.86	$631.86	$2,500.00	$2,500.00
98	638	FIRE HYDRANT REMOVED AND RESET	1	EACH	$1,263.71	$1,263.71	$4,000.00	$4,000.00
99	638	VALVE BOX ADJUSTED TO GRADE	1	EACH	$315.93	$315.93	$750.00	$750.00
		SANITARY SEWER						
100	611	8" CONDUIT, TYPE B	485	FT	$72.62	$35,220.70	$75.00	$36,375.00
101	611	8" CONDUIT, TYPE C	1865	FT	$27.75	$51,753.75	$47.00	$87,655.00
102	611	CONDUIT, MISC.: 6" SANITARY SERVICE CONNECTION	1001	FT	$35.91	$35,945.91	$47.00	$47,047.00
103	611	MANHOLE, NO. 3	14	EACH	$4,341.62	$60,782.68	$5,000.00	$70,000.00

Bid Tabulation

Eng. Estimate:
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Bid Tab:	Joshua Davids			Bid Bond:	100%		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		LIGHTING						
104	625	LUMINAIRE, LED, AS PER PLAN	37	EACH	$1,650.25	$61,059.25	$1,500.00	$55,500.00
105	625	LUMINAIRE, SPOT LIGHT LED, AS PER PLAN	2	EACH	$1,316.75	$2,633.50	$1,200.00	$2,400.00
106	625	GROUND/WALL MOUNTED RECEPTACLE, AS PER PLAN	6	EACH	$1,009.70	$6,058.20	$900.00	$5,400.00
107	625	LIGHT POLE, DECORATIVE, AS PER PLAN	24	EACH	$5,333.70	$128,008.80	$5,000.00	$120,000.00
108	625	LIGHT POLE FOUNDATION, AS PER PLAN	24	EACH	$1,581.25	$37,950.00	$1,750.00	$42,000.00
109	625	CONDUIT, PVC SHD 80, 1"	50	FT	$3.80	$190.00	$3.50	$175.00
110	625	CONDUIT, PVC SHD 80, 1 1/2"	85	FT	$5.18	$440.30	$4.50	$382.50
111	625	CONDUIT, PVC SHD 80, 2"	4307	FT	$9.43	$40,615.01	$8.25	$35,532.75
112	625	CONDUIT, PVC SHD 80, 3"	1513	FT	$14.38	$21,756.94	$13.00	$19,669.00
113	625	CONDUIT, PVC SHD 80, 4"	2706	FT	$21.39	$57,881.34	$20.00	$54,120.00
114	625	CONDUIT JACKED OR DRILLED, PVC SHD 80, 4"	1300	FT	$33.58	$43,654.00	$30.00	$39,000.00
115	625	DISTRIBUTION CABLE, #8 AWG, 600V	7614	FT	$2.65	$20,177.10	$2.50	$19,035.00
116	625	DISTRIBUTION CABLE, #4 AWG, 600V	11186	FT	$3.80	$42,506.80	$3.50	$39,151.00
117	625	DISTRIBUTION CABLE, #2 AWG, 600V	15	FT	$4.60	$69.00	$4.50	$67.50
118	625	PULL BOX	10	EACH	$1,401.85	$14,018.50	$1,300.00	$13,000.00
119	625	POWER SERVICE, AS PER PLAN	1	EACH	$1,791.70	$1,791.70	$1,600.00	$1,600.00
120	625	LUMINAIRE REMOVED	1	EACH	$238.05	$238.05	$250.00	$250.00
121	625	LUMINAIRE SUPPORT REMOVED	1	EACH	$687.70	$687.70	$600.00	$600.00
122	625	LUMINAIRE SUPPORT FOUNDATION REMOVED	1	EACH	$687.70	$687.70	$600.00	$600.00
		LANDSCAPING						
123	659	PLANTING SOIL, AS PER PLAN	280	CY	$103.50	$28,980.00	$125.00	$35,000.00
124	661	3" SHREDDED HARDWOOD MULCH, AS PER PLAN	80	CY	$74.75	$5,980.00	$125.00	$10,000.00
125	661	DECIDUOUS TREE, 1 1/2" CALIPER, AS PER PLAN; AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'; B&B	3	EACH	$423.83	$1,271.49	$650.00	$1,950.00
126	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER RUBRUM 'COLUMNARE'; B&B	6	EACH	$491.34	$2,948.04	$900.00	$5,400.00
127	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER FREEMANII; B&B	17	EACH	$491.34	$8,352.78	$900.00	$15,300.00
128	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; GINKGO BILOBA 'AUTUMN GOLD'; B&B	18	EACH	$491.34	$8,844.12	$900.00	$16,200.00
129	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; QUERCUS ROBUR 'FASTIGIATA'; B&B	6	EACH	$580.75	$3,484.50	$900.00	$5,400.00
130	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ZELKOVA SERRATA 'GREEN VASE'; B&B	5	EACH	$557.75	$2,788.75	$900.00	$4,500.00
131	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; PLATANUS X ACERUFOLIA; B&B	1	EACH	$523.83	$523.83	$900.00	$900.00
132	661	EVERGREEN TREE, 36" HEIGHT, AS PER PLAN; TAXUS X MEDIA 'HICKSII'; B&B	13	EACH	$32.60	$423.80	$170.00	$2,210.00
133	661	EVERGREEN TREE, 8' HEIGHT, AS PER PLAN; PICEA PUNGENS; B&B	1	EACH	$1,124.99	$1,124.99	$750.00	$750.00
134	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; ANDROPOGON GERARDI; CONTAINER	45	EACH	$28.11	$1,264.95	$40.00	$1,800.00
135	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; PANICUM VIRGATUM 'SHENANDOAH'; CONTAINER	40	EACH	$35.58	$1,423.20	$40.00	$1,600.00
136	661	ORNAMENTAL GRASS, 12" HEIGHT, AS PER PLAN; CAREX STRICTA; CONTAINER	44	EACH	$22.43	$986.92	$40.00	$1,760.00
137	661	PERENNIAL, 10" HEIGHT, AS PER PLAN; ASCLEPIAS TUBEROSA; CONTAINER	136	EACH	$22.43	$3,050.48	$24.00	$3,264.00
138	661	PLANTING, MISC.: GROUNDCOVER; EUONYMUS FORTUNEI; QT FLAT; 18" O.C.	2146	EACH	$6.33	$13,584.18	$3.75	$8,047.50
139	661	PLANTING, MISC.: GROUNDCOVER; LIRIOPE SPICATA; CLUMP CONTAINER; 18" O.C.	553	EACH	$22.43	$12,403.79	$25.00	$13,825.00
140	SPEC	ROUNDABOUT CONCRETE WALL, AS PER PLAN	47	LF	$443.90	$20,863.30	$425.00	$19,975.00
141	SPEC	ROUNDABOUT LANDSCAPE CURB, AS PER PLAN	74	LF	$54.05	$3,999.70	$60.00	$4,440.00
142	SPEC	ROUNDABOUT COLUMN, AS PER PLAN	2	EACH	$8,050.00	$16,100.00	$725.00	$1,450.00
		TRAFFIC CONTROL						
143	630	GROUND MOUNTED SUPPORT, NO. 3 POST	742.6	FT	$11.00	$8,168.60	$13.00	$9,653.80
144	630	STREET NAME SIGN SUPPORT, AS PER PLAN	6	EACH	$12.00	$72.00	$2,000.00	$12,000.00
145	630	SIGN POST REFLECTOR	59	EACH	$40.00	$2,360.00	$45.00	$2,655.00
146	630	SIGN, FLAT SHEET	430	SF	$20.00	$8,600.00	$17.00	$7,310.00
147	630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	8	EACH	$15.00	$120.00	$17.00	$136.00
148	630	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL	1	EACH	$250.00	$250.00	$175.00	$175.00

City of Oregon, Ohio
OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

Date:	Wednesday, June 9th, 2021				Hillabrand & Sons Construction		Mark Schaffer Excavating	
Time:	10:00 AM, Local Time				5811 Woodville Rd		1623 Old State Rd.	
Opened by:	Paul Roman, P.E.				Northwood, Ohio 43619		Norwalk, Ohio 44857	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids				419-972-6061		419-668-5990 ex.214	
Bid Tab:	Joshua Davids		Bid Bond:		100%		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
149	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	7	EACH	$25.00	$175.00	$22.00	$154.00
150	630	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL	4	EACH	$250.00	$1,000.00	$300.00	$1,200.00
151	644	EDGE LINE, 4"	0.44	MILE	$2,500.00	$1,100.00	$3,000.00	$1,320.00
152	644	CENTER LINE, BROKEN	0.11	MILE	$4,500.00	$495.00	$6,000.00	$660.00
153	644	CENTER LINE, DOUBLE SOLID	0.4	MILE	$12,250.00	$4,900.00	$6,000.00	$2,400.00
154	644	CHANNELIZING LINE, 8"	506	FT	$2.00	$1,012.00	$2.00	$1,012.00
155	644	STOP LINE	102	FT	$8.00	$816.00	$5.50	$561.00
156	644	CROSSWALK LINE, AS PER PLAN	1072	FT	$7.33	$7,857.76	$5.50	$5,896.00
157	644	TRANSVERSE/DIAGONAL LINE	195	FT	$6.00	$1,170.00	$6.00	$1,170.00
158	644	ISLAND MARKING	72	SF	$7.00	$504.00	$6.00	$432.00
159	644	LANE ARROW	19	EACH	$90.00	$1,710.00	$85.00	$1,615.00
160	644	DOTTED LINE, 4"	150	FT	$3.00	$450.00	$2.00	$300.00
161	644	YIELD LINE	71	FT	$5.00	$355.00	$20.00	$1,420.00
162	644	REMOVAL OF PAVEMENT MARKING	144	FT	$6.00	$864.00	$8.00	$1,152.00
163	644	REMOVAL OF PAVEMENT MARKING	1	EACH	$250.00	$250.00	$600.00	$600.00
164	644	REMOVAL OF PAVEMENT MARKING	0.28	MILE	$22,500.00	$6,300.00	$8,000.00	$2,240.00
165	SPEC	LONGITUDINAL CHANNELIZER	2	EACH	$350.00	$700.00	$3,800.00	$7,600.00
		MAINTENANCE OF TRAFFIC						
166	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	$2,500.00	$2,500.00	$15,000.00	$15,000.00
167	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	16	HOUR	$76.00	$1,216.00	$76.00	$1,216.00
		MISCELLANEOUS						
168	619	FIELD OFFICE, TYPE B	12	MNTH	$42.00	$504.00	$1,200.00	$14,400.00
169	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	1	LS	$57,212.50	$57,212.50	$15,000.00	$15,000.00
170	624	MOBILIZATION	1	LS	$5,000.00	$5,000.00	$100,000.00	$100,000.00
		Contingency						
171	203	EXCAVATION (FOR WET POND), AS PER PLAN	4877	CY	$2.14	$10,436.78	$3.00	$14,631.00
172	203	EMBANKMENT (CLAY LINER FOR WET POND), AS PER PLAN	4877	CY	$2.14	$10,436.78	$2.00	$9,754.00
		TOTAL OREGON TOWN CENTER				$3,510,268.64		$3,845,371.60

** Indicates Corrected Figure*

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City of Oregon, Ohio
OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					E.R. Zeller Excavating, Inc.		Vernon Nagel, Inc.	
Date:	Wednesday, June 9th, 2021				125 W. Substation Rd.		0154 County Road 11C	
Time:	10:00 AM, Local Time				Temperance, Michigan 48182		Napoleon, Ohio 43545	
Opened by:	Paul Roman, P.E.				734-847-5745		419-592-3861	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		Oregon Town Center - Phase 1						
		Roadway						
1	201	CLEARING AND GRUBBING	1	LS	$50,000.00	$50,000.00	$2,500.00	$2,500.00
2	202	PAVEMENT REMOVED	4209	SY	$6.00	$25,254.00	$12.00	$50,508.00
3	202	CURB REMOVED	917	FT	$5.00	$4,585.00	$3.50	$3,209.50
4	202	WALK REMOVED	1135	SF	$1.00	$1,135.00	$1.00	$1,135.00
5	202	PIPE REMOVED, 24" AND UNDER	103	FT	$20.00	$2,060.00	$4.00	$412.00
6	202	PIPE REMOVED, OVER 24"	44	FT	$40.00	$1,760.00	$18.00	$792.00
7	202	GUARDRAIL REMOVED	279	FT	$6.00	$1,674.00	$3.00	$837.00
8	202	ANCHOR ASSEMBLY REMOVED, TYPE A	1	EACH	$500.00	$500.00	$325.00	$325.00
9	202	CATCH BASIN REMOVED	5	EACH	$350.00	$1,750.00	$175.00	$875.00
10	202	FENCE REMOVED	1041	FT	$5.00	$5,205.00	$4.00	$4,164.00
11	202	VALVE BOX REMOVED	1	EACH	$300.00	$300.00	$50.00	$50.00
12	202	REMOVAL MISC.: SHED	4	EACH	$2,000.00	$8,000.00	$200.00	$800.00
13	202	REMOVAL MISC.: TOWER GUY WIRE ANCHOR AND FOUNDATIONS	11	EACH	$1,000.00	$11,000.00	$200.00	$2,200.00
14	202	REMOVAL MISC.: BUILDING FOUNDATION	1	LS	$2,000.00	$2,000.00	$2,000.00	$2,000.00
15	203	EXCAVATION, AS PER PLAN	26308	CY	$10.00	$263,080.00	$6.50	$171,002.00
16	203	EXCAVATION, AS PER PLAN (BIORETENTION)	89	CY	$25.00	$2,225.00	$30.00	$2,670.00
17	203	EMBANKMENT	17817	CY	$4.00	$71,268.00	$4.00	$71,268.00
18	203	EMBANKMENT, AS PER PLAN (STONE FROM KMART SITE)	1480	CY	$18.00	$26,640.00	$30.00	$44,400.00
19	203	EMBANKMENT, AS PER PLAN (SOIL FROM 3831 PICKLE TO SITE)	8000	CY	$10.00	$80,000.00	$6.50	$52,000.00
20	204	SUBGRADE COMPACTION	18647	SY	$1.50	$27,970.50 *	$0.35	$6,526.45
21	204	EXCAVATION OF SUBGRADE	1225	CY	$25.00	$30,625.00	$10.00	$12,250.00
22	204	GRANULAR MATERIAL, TYPE C	1225	CY	$38.00	$46,550.00 *	$35.00	$42,875.00
23	204	PROOF ROLLING	6	HOUR	$150.00	$900.00	$150.00	$900.00
24	204	GEOGRID	4945	SY	$2.25	$11,126.25	$2.00	$9,890.00
25	209	LINEAR GRADING, AS PER PLAN	0.15	MILE	$20,000.00	$3,000.00	$1,200.00	$180.00
26	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	212	FT	$34.00	$7,208.00	$28.50	$6,042.00
27	606	ANCHOR ASSEMBLY, MGS TYPE T	1	EACH	$1,200.00	$1,200.00	$1,025.00	$1,025.00
28	608	4" CONCRETE WALK	15278	SF	$4.50	$68,751.00	$4.25	$64,931.50
29	608	6" CONCRETE WALK	4840	SF	$6.00	$29,040.00	$4.50	$21,780.00
30	608	CURB RAMP	38	EACH	$175.00	$6,650.00	$200.00	$7,600.00
31	608	DETECTABLE WARNING, AS PER PLAN	704	SF	$23.00	$16,192.00	$19.00	$13,376.00
32	623	MONUMENT ASSEMBLY, AS PER PLAN	18	EACH	$500.00	$9,000.00	$700.00	$12,600.00
33	651	TOPSOIL STOCKPILED, AS PER PLAN	10061	CY	$4.65	$46,783.65	$3.00	$30,183.00
		EROSION CONTROL						
34	601	RIPRAP, TYPE D	144	SY	$150.00	$21,600.00	$6.00	$864.00
35	601	ROCK CHANNEL PROTECTION, TYPE D WITH GEOTEXTILE FABRIC	67	CY	$115.00	$7,705.00	$72.00	$4,824.00
36	601	ROCK CHANNEL PROTECTION, TYPE D WITHOUT FILTER (POND)	1220	CY	$75.00	$91,500.00	$55.00	$67,100.00
37	659	SEEDING AND MULCHING	35821	SY	$0.75	$26,865.75	$1.15	$41,194.15
38	659	REPAIR SEEDING AND MULCHING	1791	SY	$2.00	$3,582.00	$0.30	$537.30
39	659	COMMERCIAL FERTILIZER	4.84	TON	$1,000.00	$4,840.00	$500.00	$2,420.00
40	659	LIME	7.4	ACRE	$500.00	$3,700.00	$10.00	$74.00
41	659	WATER	193	MGAL	$45.00	$8,685.00	$1.00	$193.00
42	670	SLOPE EROSION PROTECTION	1591	SY	$8.00	$12,728.00	$2.20	$3,500.20
43	832	EROSION CONTROL	34500	EACH	$1.00	$34,500.00	$1.00	$34,500.00
44	832	INLET PROTECTION	52	EACH	$100.00	$5,200.00	$60.48	$3,144.96
45	832	SILT FENCE/STRAW WATTLE	4543	FT	$2.25	$10,221.75	$1.50	$6,814.50
46	832	DITCH CHECK	8	EACH	$650.00	$5,200.00	$170.00	$1,360.00
47	832	CONSTRUCTION ENTRANCE	3	EACH	$2,500.00	$7,500.00	$2,000.00	$6,000.00
		DRAINAGE						
48	601	BIORETENTION CELL	89	CY	$150.00	$13,350.00	$80.00	$7,120.00
49	602	CONCRETE MASONRY	44.6	CY	$1,570.00	$70,022.00	$1,500.00	$66,900.00
50	605	6" UNCLASSIFIED PIPE UNDERDRAINS, AS PER PLAN, INCLUDING CLEANOUT	70	FT	$12.00	$840.00	$18.00	$1,260.00
51	605	6" BASE PIPE UNDERDRAIN	9990	FT	$8.00	$79,920.00 *	$9.00	$89,910.00
52	611	6" CONDUIT, TYPE E	402	FT	$12.00	$4,824.00	$35.00	$14,070.00

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					E.R. Zeller Excavating, Inc.		Vernon Nagel, Inc.	
Date:	Wednesday, June 9th, 2021				125 W. Substation Rd.		0154 County Road 11C	
Time:	10:00 AM, Local Time				Temperance, Michigan 48182		Napoleon, Ohio 43545	
Opened by:	Paul Roman, P.E.				734-847-5745		419-592-3861	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
53	611	12" CONDUIT, TYPE B, AS PER PLAN, 706.02	958	FT	$57.00	$54,606.00	$46.00	$44,068.00
54	611	12" CONDUIT, TYPE C, AS PER PLAN	798	FT	$41.00	$32,718.00	$35.00	$27,930.00
55	611	15" CONDUIT, TYPE B, AS PER PLAN, 706.02	557	FT	$60.00	$33,420.00	$52.00	$28,964.00
56	611	15" CONDUIT, TYPE C, AS PER PLAN	445	FT	$53.00	$23,585.00	$36.00	$16,020.00
57	611	18" CONDUIT, TYPE B, AS PER PLAN, 706.02	328	FT	$60.00	$19,680.00	$60.00	$19,680.00
58	611	18" CONDUIT, TYPE C, AS PER PLAN	107	FT	$75.00	$8,025.00	$50.00	$5,350.00
59	611	18" CONDUIT, TYPE D	133	FT	$75.00	$9,975.00	$58.00	$7,714.00
60	611	21" CONDUIT, TYPE C, AS PER PLAN	155	FT	$102.00	$15,810.00	$53.00	$8,215.00
61	611	24" CONDUIT, TYPE B, AS PER PLAN, 706.02	149	FT	$80.00	$11,920.00	$82.00	$12,218.00
62	611	24" CONDUIT, TYPE C, AS PER PLAN	280	FT	$112.00	$31,360.00	$48.00	$13,440.00
63	611	24" CONDUIT, TYPE D	50	FT	$115.00	$5,750.00	$62.00	$3,100.00
64	611	72" CONDUIT, TYPE A, AS PER PLAN, 706.02	114	FT	$390.00	$44,460.00 *	$470.00	$53,580.00
65	611	CATCH BASIN, NO. 3	20	EACH	$3,150.00	$63,000.00	$3,000.00	$60,000.00
66	611	CATCH BASIN, NO. 3A	2	EACH	$2,150.00	$4,300.00	$2,000.00	$4,000.00
67	611	CATCH BASIN, NO. 6	5	EACH	$1,950.00	$9,750.00	$2,000.00	$10,000.00
68	611	CATCH BASIN, NO. 2-2B	15	EACH	$1,525.00	$22,875.00	$1,300.00	$19,500.00
69	611	CATCH BASIN, NO. 2-4, AS PER PLAN (OUTLET STRUCTURE)	3	EACH	$2,500.00	$7,500.00	$2,400.00	$7,200.00
70	611	MANHOLE, NO. 3	19	EACH	$2,150.00	$40,850.00	$3,000.00	$57,000.00
71	611	MANHOLE ADJUSTED TO GRADE	8	EACH	$1,200.00	$9,600.00	$300.00	$2,400.00
72	SPEC	COMPOSITE BENTONITE AGGREGATE TRENCH DAMS AND ANTI-SEEP COLLARS	6	EACH	$1,000.00	$6,000.00	$1,000.00	$6,000.00
		PAVEMENT						
73	301	ASPHALT CONCRETE BASE, PG64-22, 5"	1115	CY	$165.00	$183,975.00	$144.00	$160,560.00
74	304	AGGREGATE BASE	4939	CY	$32.00	$158,048.00	$45.00	$222,255.00
75	407	TACK COAT	540	GAL	$2.75	$1,485.00	$3.00	$1,620.00
76	423	CRACK SEALING, TYPE IV	3	SY	$1,000.00	$3,000.00	$45.00	$135.00
77	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (446), PG64-22	591	CY	$190.00	$112,290.00	$164.00	$96,924.00
78	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (448)	787	CY	$175.00	$137,725.00	$152.00	$119,624.00
79	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	680	SY	$60.00	$40,800.00	$50.00	$34,000.00
80	452	10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	564	SY	$81.50	$45,966.00	$68.00	$38,352.00
81	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 6" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	293	SY	$80.00	$23,440.00	$65.00	$19,045.00
82	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 8" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	419	SY	$88.00	$36,872.00	$78.00	$32,682.00
83	609	COMBINATION CURB AND GUTTER, TYPE 2	3057	FT	$18.50	$56,554.50	$15.00	$45,855.00
84	609	CURB, TYPE 2-A	852	FT	$16.00	$13,632.00	$6.25	$5,325.00
85	609	COMBINATION CURB AND GUTTER, TYPE 3	2032	FT		#	$16.00	$32,512.00
86	609	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN	411	FT	$22.50	$9,247.50 *	$20.00	$8,220.00
87	609	CURB, TYPE 6	4413	FT	$12.50	$55,162.50	$12.00	$52,956.00
88	609	CURB, TYPE 6, AS PER PLAN	294	FT	$18.50	$5,439.00	$16.00	$4,704.00
89	609	COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN	295	FT	$16.50	$4,867.50	$15.00	$4,425.00
		WATER WORK						
90	611	MANHOLE, MISC.: WATER VALVE MANHOLE	11	EACH	$2,400.00	$26,400.00	$2,200.00	$24,200.00
91	638	8" WATER MAIN DUCTILE IRON PIPE CLASS 52, MECHANICAL JOINTS AND FITTING WITH NITRILE GASKETS	87	FT	$160.00	$13,920.00	$70.00	$6,090.00
92	638	8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C900, DR14	2768	FT	$60.00	$166,080.00	$56.00	$155,008.00
93	638	POLYETHELENE ENCASEMENT	680	FT	$2.00	$1,360.00	$0.65	$442.00
94	638	8" GATE VALVE AND VALVE BOX	11	EACH	$2,215.00	$24,365.00	$1,500.00	$16,500.00
95	638	8"X 8" TAPPING SLEEVE, VALVE AND VALVE BOX	2	EACH	$4,000.00	$8,000.00	$3,500.00	$7,000.00
96	638	6" FIRE HYDRANT ASSEMBLY	10	EACH	$60,000.00	$600,000.00 *	$5,000.00	$50,000.00
97	638	FIRE HYDRANT REMOVED	1	EACH	$500.00	$500.00	$500.00	$500.00
98	638	FIRE HYDRANT REMOVED AND RESET	1	EACH	$2,000.00	$2,000.00	$3,000.00	$3,000.00
99	638	VALVE BOX ADJUSTED TO GRADE	1	EACH	$500.00	$500.00	$125.00	$125.00
		SANITARY SEWER						
100	611	8" CONDUIT, TYPE B	485	FT	$118.00	$57,230.00	$50.00	$24,250.00
101	611	8" CONDUIT, TYPE C	1865	FT	$65.00	$121,225.00	$32.00	$59,680.00
102	611	CONDUIT, MISC.: 6" SANITARY SERVICE CONNECTION	1001	FT	$92.00	$92,092.00	$55.00	$55,055.00
103	611	MANHOLE, NO. 3	14	EACH	$4,000.00	$56,000.00	$4,300.00	$60,200.00

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					E.R. Zeller Excavating, Inc. 125 W. Substation Rd Temperance, Michigan 48182 734-847-5745		Vernon Nagel, Inc. 0154 County Road 11C Napoleon, Ohio 43545 419-592-3881	
Date:	Wednesday, June 9th, 2021							
Time:	10:00 AM, Local Time							
Opened by:	Paul Roman, P.E.							
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		LIGHTING						
104	625	LUMINAIRE, LED, AS PER PLAN	37	EACH	$1,600.00	$59,200.00	$1,435.00	$53,095.00
105	625	LUMINAIRE, SPOT LIGHT LED, AS PER PLAN	2	EACH	$1,300.00	$2,600.00	$1,145.00	$2,290.00
106	625	GROUND/WALL MOUNTED RECEPTACLE, AS PER PLAN	6	EACH	$1,000.00	$6,000.00	$878.00	$5,268.00
107	625	LIGHT POLE, DECORATIVE, AS PER PLAN	24	EACH	$5,000.00	$120,000.00	$4,638.00	$111,312.00
108	625	LIGHT POLE FOUNDATION, AS PER PLAN	24	EACH	$1,700.00	$40,800.00	$1,505.00	$36,120.00
109	625	CONDUIT, PVC SHD 80, 1"	50	FT	$4.80	$240.00	$3.30	$165.00
110	625	CONDUIT, PVC SHD 80, 1 1/2"	85	FT	$6.00	$510.00	$4.50	$382.50
111	625	CONDUIT, PVC SHD 80, 2"	4307	FT	$9.25	$39,839.75	$8.20	$35,317.40
112	625	CONDUIT, PVC SHD 80, 3"	1513	FT	$14.00	$21,182.00	$12.50	$18,912.50
113	625	CONDUIT, PVC SHD 80, 4"	2706	FT	$20.00	$54,120.00	$18.60	$50,331.60
114	625	CONDUIT JACKED OR DRILLED, PVC SHD 80, 4"	1300	FT	$32.00	$41,600.00	$29.20	$37,960.00
115	625	DISTRIBUTION CABLE, #8 AWG, 600V	7614	FT	$2.80	$21,319.20	$2.30	$17,512.20
116	625	DISTRIBUTION CABLE, #4 AWG, 600V	11186	FT	$4.30	$48,099.80	$3.30	$36,913.80
117	625	DISTRIBUTION CABLE, #2 AWG, 600V	15	FT	$5.00	$75.00	$4.00	$60.00
118	625	PULL BOX	10	EACH	$13.50	$135.00 *	$1,219.00	$12,190.00
119	625	POWER SERVICE, AS PER PLAN	1	EACH	$1,850.00	$1,850.00	$1,558.00	$1,558.00
120	625	LUMINAIRE REMOVED	1	EACH	$250.00	$250.00	$207.00	$207.00
121	625	LUMINAIRE SUPPORT REMOVED	1	EACH	$700.00	$700.00	$598.00	$598.00
122	625	LUMINAIRE SUPPORT FOUNDATION REMOVED	1	EACH	$700.00	$700.00	$598.00	$598.00
		LANDSCAPING						
123	659	PLANTING SOIL, AS PER PLAN	280	CY	$65.00	$18,200.00	$55.00	$15,400.00
124	661	3" SHREDDED HARDWOOD MULCH, AS PER PLAN	80	CY	$120.00	$9,600.00	$65.00	$5,200.00
125	661	DECIDUOUS TREE, 1 1/2" CALIPER, AS PER PLAN; AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'; B&B	3	EACH	$900.00	$2,700.00	$368.55	$1,105.65
126	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER RUBRUM 'COLUMNARE'; B&B	6	EACH	$900.00	$5,400.00	$427.25	$2,563.50
127	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER FREEMANII; B&B	17	EACH	$900.00	$15,300.00	$427.25	$7,263.25
128	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; GINKGO BILOBA 'AUTUMN GOLD'; B&B	18	EACH	$900.00	$16,200.00	$427.25	$7,690.50
129	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; QUERCUS ROBUR 'FASTIGIATA'; B&B	6	EACH	$900.00	$5,400.00	$505.00	$3,030.00
130	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ZELKOVA SERRATA 'GREEN VASE'; B&B	5	EACH	$900.00	$4,500.00	$485.00	$2,425.00
131	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; PLATANUS X ACERUFOLIA; B&B	1	EACH	$900.00	$900.00	$455.50	$455.50
132	661	EVERGREEN TREE, 36" HEIGHT, AS PER PLAN; TAXUS X MEDIA 'HICKSII'; B&B	13	EACH	$250.00	$3,250.00	$75.25	$978.25
133	661	EVERGREEN TREE, 8' HEIGHT, AS PER PLAN; PICEA PUNGENS; B&B	1	EACH	$900.00	$900.00	$368.55	$368.55
134	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; ANDROPOGON GERARDI; CONTAINER	45	EACH	$20.00	$900.00	$27.50	$1,237.50
135	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; PANICUM VIRGATUM 'SHENANDOAH'; CONTAINER	40	EACH	$20.00	$800.00	$27.50	$1,100.00
136	661	ORNAMENTAL GRASS, 12" HEIGHT, AS PER PLAN; CAREX STRICTA; CONTAINER	44	EACH	$25.00	$1,100.00	$19.50	$858.00
137	661	PERENNIAL, 10" HEIGHT, AS PER PLAN; ASCLEPIAS TUBEROSA; CONTAINER	136	EACH	$25.00	$3,400.00	$19.50	$2,652.00
138	661	PLANTING, MISC.: GROUNDCOVER; EUONYMUS FORTUNEI; QT FLAT; 18" O.C.	2146	EACH	$10.00	$21,460.00	$5.50	$11,803.00
139	661	PLANTING, MISC.: GROUNDCOVER; LIRIOPE SPICATA; CLUMP CONTAINER; 18" O.C.	553	EACH	$10.00	$5,530.00	$19.50	$10,783.50
140	SPEC	ROUNDABOUT CONCRETE WALL, AS PER PLAN	47	LF	$1,000.00	$47,000.00	$405.07	$19,038.29
141	SPEC	ROUNDABOUT LANDSCAPE CURB, AS PER PLAN	74	LF	$250.00	$18,500.00	$180.47	$13,354.78
142	SPEC	ROUNDABOUT COLUMN, AS PER PLAN	2	EACH	$9,000.00	$18,000.00	$3,853.29	$7,706.58
		TRAFFIC CONTROL						
143	630	GROUND MOUNTED SUPPORT, NO. 3 POST	742.6	FT	$15.00	$11,139.00	$11.00	$8,168.60
144	630	STREET NAME SIGN SUPPORT, AS PER PLAN	6	EACH	$2,100.00	$12,600.00	$12.00	$72.00
145	630	SIGN POST REFLECTOR	59	EACH	$50.00	$2,950.00	$40.00	$2,360.00
146	630	SIGN, FLAT SHEET	430	SF	$18.00	$7,740.00	$20.00	$8,600.00
147	630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	8	EACH	$50.00	$400.00	$15.00	$120.00
148	630	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL	1	EACH	$1,750.00	$1,750.00	$250.00	$250.00

Bid Tabulation

Eng. Estimate:
$4,850,400.00

Date:	Wednesday, June 9th, 2021
Time:	10:00 AM, Local Time
Opened by:	Paul Roman, P.E.
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids
Bid Tab:	Joshua Davids

Ref No.	ODOT Item #	Item Description	Quantity	Unit	E.R. Zeller Excavating, Inc. 125 W. Substation Rd. Temperance, Michigan 48182 734-847-5745 Bid Bond: Penal Unit Price	E.R. Zeller Excavating, Inc. Total Price	Vernon Nagel, Inc. 0154 County Road 11C Napoleon, Ohio 43545 419-592-3861 Penal Unit Price	Vernon Nagel, Inc. Total Price
149	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	7	EACH	$90.00	$630.00	$25.00	$175.00
150	630	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL	4	EACH	$600.00	$2,400.00	$250.00	$1,000.00
151	644	EDGE LINE, 4"	0.44	MILE	$3,500.00	$1,540.00	$3,000.00	$1,320.00
152	644	CENTER LINE, BROKEN	0.11	MILE	$7,000.00	$770.00	$6,000.00	$660.00
153	644	CENTER LINE, DOUBLE SOLID	0.4	MILE	$7,000.00	$2,800.00	$6,000.00	$2,400.00
154	644	CHANNELIZING LINE, 8"	506	FT	$2.50	$1,265.00	$2.00	$1,012.00
155	644	STOP LINE	102	FT	$6.50	$663.00	$5.50	$561.00
156	644	CROSSWALK LINE, AS PER PLAN	1072	FT	$6.50	$6,968.00	$5.50	$5,896.00
157	644	TRANSVERSE/DIAGONAL LINE	195	FT	$7.00	$1,365.00	$6.00	$1,170.00
158	644	ISLAND MARKING	72	SF	$7.00	$504.00	$6.00	$432.00
159	644	LANE ARROW	19	EACH	$100.00	$1,900.00	$85.00	$1,615.00
160	644	DOTTED LINE, 4"	150	FT	$9.00	$1,350.00	$2.00	$300.00
161	644	YIELD LINE	71	FT	$29.00	$2,059.00	$2.00	$142.00
162	644	REMOVAL OF PAVEMENT MARKING	144	FT	$3.00	$432.00	$6.80	$979.20
163	644	REMOVAL OF PAVEMENT MARKING	1	EACH	$650.00	$650.00	$82.00	$82.00
164	644	REMOVAL OF PAVEMENT MARKING	0.28	MILE	$9,000.00	$2,520.00	$5,452.00	$1,526.56
165	SPEC	LONGITUDINAL CHANNELIZER	2	EACH	$3,750.00	$7,500.00 *	$350.00	$700.00
		MAINTENANCE OF TRAFFIC						
166	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	$100,000.00	$100,000.00	$12,000.00	$12,000.00
167	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	16	HOUR	$76.00	$1,216.00	$76.00	$1,216.00
		MISCELLANEOUS						
168	619	FIELD OFFICE, TYPE B	12	MNTH	$1,500.00	$18,000.00	$1,500.00	$18,000.00
169	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	1	LS	$60,000.00	$60,000.00	$35,000.00	$35,000.00
170	624	MOBILIZATION	1	LS	$100,000.00	$100,000.00	$100,000.00	$100,000.00
		Contingency						
171	203	EXCAVATION (FOR WET POND), AS PER PLAN	4877	CY	$5.00	$24,385.00	$5.00	$24,385.00
172	203	EMBANKMENT (CLAY LINER FOR WET POND), AS PER PLAN	4877	CY	$4.00	$19,508.00	$10.00	$48,770.00
		TOTAL OREGON TOWN CENTER				$4,842,840.65 *		$3,555,432.77

** Indicates Corrected Figure*

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City of Oregon, Ohio
OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					Mosser Construction		E.S. Wagner CO.	
Date:	Wednesday, June 9th, 2021				122 S Wilson Avenue		840 Patchen Rd	
Time:	10:00 AM, Local Time				Fremont, Ohio 43420		Oregon, Ohio 43616	
Opened by:	Paul Roman, P.E.				419-334-3801		419-691-8651	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		Oregon Town Center - Phase 1						
		Roadway						
1	201	CLEARING AND GRUBBING	1	LS	$3,500.00	$3,500.00	$3,450.00	$3,450.00
2	202	PAVEMENT REMOVED	4209	SY	$5.50	$23,149.50	$5.00	$21,045.00
3	202	CURB REMOVED	917	FT	$1.20	$1,100.40	$5.00	$4,585.00
4	202	WALK REMOVED	1135	SF	$1.00	$1,135.00	$2.00	$2,270.00
5	202	PIPE REMOVED, 24" AND UNDER	103	FT	$17.00	$1,751.00	$31.00	$3,193.00
6	202	PIPE REMOVED, OVER 24"	44	FT	$26.00	$1,144.00	$33.00	$1,452.00
7	202	GUARDRAIL REMOVED	279	FT	$3.00	$837.00	$2.00	$558.00
8	202	ANCHOR ASSEMBLY REMOVED, TYPE A	1	EACH	$110.00	$110.00	$325.00	$325.00
9	202	CATCH BASIN REMOVED	5	EACH	$250.00	$1,250.00	$499.00	$2,495.00
10	202	FENCE REMOVED	1041	FT	$1.50	$1,561.50	$2.40	$2,498.40
11	202	VALVE BOX REMOVED	1	EACH	$40.00	$40.00	$197.00	$197.00
12	202	REMOVAL MISC.: SHED	4	EACH	$450.00	$1,800.00	$1,500.00	$6,000.00
13	202	REMOVAL MISC.: TOWER GUY WIRE ANCHOR AND FOUNDATIONS	11	EACH	$200.00	$2,200.00	$500.00	$5,500.00
14	202	REMOVAL MISC.: BUILDING FOUNDATION	1	LS	$2,000.00	$2,000.00	$2,000.00	$2,000.00
15	203	EXCAVATION, AS PER PLAN	26308	CY	$3.80	$99,970.40	$6.00	$157,848.00
16	203	EXCAVATION, AS PER PLAN (BIORETENTION)	89	CY	$6.00	$534.00	$20.00	$1,780.00
17	203	EMBANKMENT	17817	CY	$1.25	$22,271.25	$1.00	$17,817.00
18	203	EMBANKMENT, AS PER PLAN (STONE FROM KMART SITE)	1480	CY	$18.00	$26,640.00	$6.20	$9,176.00
19	203	EMBANKMENT, AS PER PLAN (SOIL FROM 3831 PICKLE TO SITE)	8000	CY	$12.00	$96,000.00	$6.00	$48,000.00
20	204	SUBGRADE COMPACTION	18647	SY	$0.50	$9,323.50	$1.00	$18,647.00
21	204	EXCAVATION OF SUBGRADE	1225	CY	$13.00	$15,925.00	$3.00	$3,675.00
22	204	GRANULAR MATERIAL, TYPE C	1225	CY	$42.00	$51,450.00	$25.00	$30,625.00
23	204	PROOF ROLLING	6	HOUR	$120.00	$720.00	$150.00	$900.00
24	204	GEOGRID	4945	SY	$2.00	$9,890.00	$2.62	$12,955.90
25	209	LINEAR GRADING, AS PER PLAN	0.15	MILE	$45,000.00	$6,750.00	$47,000.00	$7,050.00
26	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	212	FT	$28.50	$6,042.00	$28.50	$6,042.00
27	606	ANCHOR ASSEMBLY, MGS TYPE T	1	EACH	$1,025.00	$1,025.00	$1,025.00	$1,025.00
28	608	4" CONCRETE WALK	15278	SF	$4.50	$68,751.00	$4.92	$75,167.76
29	608	6" CONCRETE WALK	4840	SF	$5.50	$26,620.00	$5.83	$28,217.20
30	608	CURB RAMP	38	EACH	$960.00	$36,480.00	$130.00	$4,940.00
31	608	DETECTABLE WARNING, AS PER PLAN	704	SF	$19.00	$13,376.00	$21.10	$14,854.40
32	623	MONUMENT ASSEMBLY, AS PER PLAN	18	EACH	$575.00	$10,350.00	$900.00	$16,200.00
33	651	TOPSOIL STOCKPILED, AS PER PLAN	10061	CY	$4.50	$45,274.50	$3.00	$30,183.00
		EROSION CONTROL						
34	601	RIPRAP, TYPE D	144	SY	$39.00	$5,616.00	$130.00	$18,720.00
35	601	ROCK CHANNEL PROTECTION, TYPE D WITH GEOTEXTILE FABRIC	67	CY	$81.00	$5,427.00	$94.00	$6,298.00
36	601	ROCK CHANNEL PROTECTION, TYPE D WITHOUT FILTER (POND)	1220	CY	$45.00	$54,900.00	$45.00	$54,900.00
37	659	SEEDING AND MULCHING	35821	SY	$0.75	$26,865.75	$0.74	$26,507.54
38	659	REPAIR SEEDING AND MULCHING	1791	SY	$0.30	$537.30	$2.38	$4,262.58
39	659	COMMERCIAL FERTILIZER	4.84	TON	$500.00	$2,420.00	$500.00	$2,420.00
40	659	LIME	7.4	ACRE	$10.00	$74.00	$10.00	$74.00
41	659	WATER	193	MGAL	$1.00	$193.00	$1.00	$193.00
42	670	SLOPE EROSION PROTECTION	1591	SY	$2.20	$3,500.20	$2.20	$3,500.20
43	832	EROSION CONTROL	34500	EACH	$1.00	$34,500.00	$1.00	$34,500.00
44	832	INLET PROTECTION	52	EACH	$100.00	$5,200.00	$275.00	$14,300.00
45	832	SILT FENCE/STRAW WATTLE	4543	FT	$1.35	$6,133.05	$2.20	$9,994.60
46	832	DITCH CHECK	8	EACH	$105.00	$840.00	$145.00	$1,160.00
47	832	CONSTRUCTION ENTRANCE	3	EACH	$1,800.00	$5,400.00	$3,300.00	$9,900.00
		DRAINAGE						
48	601	BIORETENTION CELL	89	CY	$85.00	$7,565.00	$66.00	$5,874.00
49	602	CONCRETE MASONRY	44.6	CY	$1,000.00	$44,600.00	$1,500.00	$66,900.00
50	605	6" UNCLASSIFIED PIPE UNDERDRAINS, AS PER PLAN, INCLUDING CLEANOUT	70	FT	$34.00	$2,380.00	$21.50	$1,505.00
51	605	6" BASE PIPE UNDERDRAIN	9990	FT	$8.00	$79,920.00	$8.50	$84,915.00
52	611	6" CONDUIT, TYPE E	402	FT	$43.00	$17,286.00	$15.00	$6,030.00

City of Oregon, Ohio
OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

Date:	Wednesday, June 9th, 2021
Time:	10:00 AM, Local Time
Opened by:	Paul Roman, P.E.
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids
Bid Tab:	Joshua Davids

					Bid Bond:	Mosser Construction 122 S. Wilson Avenue Fremont, Ohio 43420 419-334-3801 Penal		E.S. Wagner CO. 840 Patchen Rd Oregon, Ohio 43616 419-691-8651 Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit		Unit Price	Total Price	Unit Price	Total Price
53	611	12" CONDUIT, TYPE B, AS PER PLAN, 706.02	958	FT		$55.00	$52,690.00	$62.00	$59,396.00
54	611	12" CONDUIT, TYPE C, AS PER PLAN	798	FT		$26.00	$20,748.00	$38.00	$30,324.00
55	611	15" CONDUIT, TYPE B, AS PER PLAN, 706.02	557	FT		$55.00	$30,635.00	$67.00	$37,319.00
56	611	15" CONDUIT, TYPE C, AS PER PLAN	445	FT		$30.00	$13,350.00	$37.00	$16,465.00
57	611	18" CONDUIT, TYPE B, AS PER PLAN, 706.02	328	FT		$68.00	$22,304.00	$75.00	$24,600.00
58	611	18" CONDUIT, TYPE C, AS PER PLAN	107	FT		$37.00	$3,959.00	$51.00	$5,457.00
59	611	18" CONDUIT, TYPE D	133	FT		$29.00	$3,857.00	$40.00	$5,320.00
60	611	21" CONDUIT, TYPE C, AS PER PLAN	155	FT		$54.00	$8,370.00	$53.00	$8,215.00
61	611	24" CONDUIT, TYPE B, AS PER PLAN, 706.02	149	FT		$93.00	$13,857.00	$84.00	$12,516.00
62	611	24" CONDUIT, TYPE C, AS PER PLAN	280	FT		$52.00	$14,560.00	$55.00	$15,400.00
63	611	24" CONDUIT, TYPE D	50	FT		$60.00	$3,000.00	$65.00	$3,250.00
64	611	72" CONDUIT, TYPE A, AS PER PLAN, 706.02	114	FT		$650.00	$74,100.00	$475.00	$54,150.00
65	611	CATCH BASIN, NO. 3	20	EACH		$2,000.00	$40,000.00	$3,200.00	$64,000.00
66	611	CATCH BASIN, NO. 3A	2	EACH		$2,000.00	$4,000.00	$2,800.00	$5,600.00
67	611	CATCH BASIN, NO. 6	5	EACH		$1,500.00	$7,500.00	$2,600.00	$13,000.00
68	611	CATCH BASIN, NO. 2-2B	15	EACH		$1,000.00	$15,000.00	$1,700.00	$25,500.00
69	611	CATCH BASIN, NO. 2-4, AS PER PLAN (OUTLET STRUCTURE)	3	EACH		$3,500.00	$10,500.00	$3,000.00	$9,000.00
70	611	MANHOLE, NO. 3	19	EACH		$2,430.00	$46,170.00	$3,000.00	$57,000.00
71	611	MANHOLE ADJUSTED TO GRADE	8	EACH		$410.00	$3,280.00	$400.00	$3,200.00
72	SPEC	COMPOSITE BENTONITE AGGREGATE TRENCH DAMS AND ANTI-SEEP COLLARS	6	EACH		$250.00	$1,500.00	$1,500.00	$9,000.00
		PAVEMENT							
73	301	ASPHALT CONCRETE BASE, PG64-22, 5"	1115	CY		$144.00	$160,560.00	$144.00	$160,560.00
74	304	AGGREGATE BASE	4939	CY		$35.00	$172,865.00	$31.00	$153,109.00
75	407	TACK COAT	540	GAL		$3.00	$1,620.00	$3.00	$1,620.00
76	423	CRACK SEALING, TYPE IV	3	SY		$250.00	$750.00	$25.00	$75.00
77	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (446), PG64-22	591	CY		$164.00	$96,924.00	$164.00	$96,924.00
78	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (448)	787	CY		$152.00	$119,624.00	$152.00	$119,624.00
79	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	680	SY		$62.00	$42,160.00	$51.95	$35,326.00
80	452	10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	564	SY		$79.00	$44,556.00	$69.00	$38,916.00
81	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 6" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	293	SY		$76.00	$22,268.00	$65.00	$19,045.00
82	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 8" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	419	SY		$88.00	$36,872.00	$77.50	$32,472.50
83	609	COMBINATION CURB AND GUTTER, TYPE 2	3057	FT		$19.00	$58,083.00	$18.77	$57,379.89
84	609	CURB, TYPE 2-A	852	FT		$10.00	$8,520.00	$7.87	$6,705.24
85	609	COMBINATION CURB AND GUTTER, TYPE 3	2032	FT		$18.00	$36,576.00	$18.07	$36,718.24
86	609	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN	411	FT		$22.50	$9,247.50	$22.27	$9,152.97
87	609	CURB, TYPE 6	4413	FT		$13.50	$59,575.50	$13.22	$58,339.86
88	609	CURB, TYPE 6, AS PER PLAN	294	FT		$15.00	$4,410.00	$14.98	$4,404.12
89	609	COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN	295	FT		$18.00	$5,310.00	$15.80	$4,661.00
		WATER WORK							
90	611	MANHOLE, MISC.: WATER VALVE MANHOLE	11	EACH		$2,600.00	$28,600.00	$2,400.00	$26,400.00
91	638	8" WATER MAIN DUCTILE IRON PIPE CLASS 52, MECHANICAL JOINTS AND FITTING WITH NITRILE GASKETS	87	FT		$150.00	$13,050.00	$125.00	$10,875.00
92	638	8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C900, DR14	2768	FT		$59.00	$163,312.00	$57.00	$157,776.00
93	638	POLYETHELENE ENCASEMENT	680	FT		$0.50	$340.00	$0.50	$340.00
94	638	8" GATE VALVE AND VALVE BOX	11	EACH		$1,300.00	$14,300.00	$1,600.00	$17,600.00
95	638	8"X 8" TAPPING SLEEVE, VALVE AND VALVE BOX	2	EACH		$3,800.00	$7,600.00	$4,500.00	$9,000.00
96	638	6" FIRE HYDRANT ASSEMBLY	10	EACH		$5,900.00	$59,000.00	$5,700.00	$57,000.00
97	638	FIRE HYDRANT REMOVED	1	EACH		$600.00	$600.00	$200.00	$200.00
98	638	FIRE HYDRANT REMOVED AND RESET	1	EACH		$1,800.00	$1,800.00	$1,200.00	$1,200.00
99	638	VALVE BOX ADJUSTED TO GRADE	1	EACH		$60.00	$60.00	$100.00	$100.00
		SANITARY SEWER							
100	611	8" CONDUIT, TYPE B	485	FT		$90.00	$43,650.00	$125.00	$60,625.00
101	611	8" CONDUIT, TYPE C	1865	FT		$40.00	$74,600.00	$45.00	$83,925.00
102	611	CONDUIT, MISC.: 6" SANITARY SERVICE CONNECTION	1001	FT		$45.00	$45,045.00	$45.00	$45,045.00
103	611	MANHOLE, NO. 3	14	EACH		$5,600.00	$78,400.00	$5,000.00	$70,000.00

City of Oregon, Ohio
OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					Mosser Construction 122 S. Wilson Avenue Fremont, Ohio 43420 419-334-3801		E.S. Wagner CO. 840 Patchen Rd Oregon, Ohio 43616 419-691-8651	
Date:	Wednesday, June 9th, 2021							
Time:	10:00 AM, Local Time							
Opened by:	Paul Roman, P.E.							
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		LIGHTING						
104	625	LUMINAIRE, LED, AS PER PLAN	37	EACH	$1,450.00	$53,650.00	$1,435.00	$53,095.00
105	625	LUMINAIRE, SPOT LIGHT LED, AS PER PLAN	2	EACH	$1,145.00	$2,290.00	$1,145.00	$2,290.00
106	625	GROUND/WALL MOUNTED RECEPTACLE, AS PER PLAN	6	EACH	$878.00	$5,268.00	$878.00	$5,268.00
107	625	LIGHT POLE, DECORATIVE, AS PER PLAN	24	EACH	$4,638.00	$111,312.00	$4,638.00	$111,312.00
108	625	LIGHT POLE FOUNDATION, AS PER PLAN	24	EACH	$1,505.00	$36,120.00	$1,505.00	$36,120.00
109	625	CONDUIT, PVC SHD 80, 1"	50	FT	$3.30	$165.00	$3.30	$165.00
110	625	CONDUIT, PVC SHD 80, 1 1/2"	85	FT	$4.50	$382.50	$4.50	$382.50
111	625	CONDUIT, PVC SHD 80, 2"	4307	FT	$8.20	$35,317.40	$8.20	$35,317.40
112	625	CONDUIT, PVC SHD 80, 3"	1513	FT	$12.50	$18,912.50	$12.50	$18,912.50
113	625	CONDUIT, PVC SHD 80, 4"	2706	FT	$18.60	$50,331.60	$18.60	$50,331.60
114	625	CONDUIT JACKED OR DRILLED, PVC SHD 80, 4"	1300	FT	$29.20	$37,960.00	$29.20	$37,960.00
115	625	DISTRIBUTION CABLE, #8 AWG, 600V	7614	FT	$2.30	$17,512.20	$2.30	$17,512.20
116	625	DISTRIBUTION CABLE, #4 AWG, 600V	11186	FT	$3.30	$36,913.80	$3.30	$36,913.80
117	625	DISTRIBUTION CABLE, #2 AWG, 600V	15	FT	$4.00	$60.00	$4.00	$60.00
118	625	PULL BOX	10	EACH	$1,219.00	$12,190.00	$1,219.00	$12,190.00
119	625	POWER SERVICE, AS PER PLAN	1	EACH	$1,558.00	$1,558.00	$1,558.00	$1,558.00
120	625	LUMINAIRE REMOVED	1	EACH	$207.00	$207.00	$207.00	$207.00
121	625	LUMINAIRE SUPPORT REMOVED	1	EACH	$598.00	$598.00	$598.00	$598.00
122	625	LUMINAIRE SUPPORT FOUNDATION REMOVED	1	EACH	$598.00	$598.00	$598.00	$598.00
		LANDSCAPING						
123	659	PLANTING SOIL, AS PER PLAN	280	CY	$85.00	$23,800.00	$110.00	$30,800.00
124	661	3" SHREDDED HARDWOOD MULCH, AS PER PLAN	80	CY	$78.00	$6,240.00	$120.00	$9,600.00
125	661	DECIDUOUS TREE, 1 1/2" CALIPER, AS PER PLAN; AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'; B&B	3	EACH	$322.00	$966.00	$600.00	$1,800.00
126	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER RUBRUM 'COLUMNARE'; B&B	6	EACH	$600.00	$3,600.00	$850.00	$5,100.00
127	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER FREEMANII; B&B	17	EACH	$600.00	$10,200.00	$850.00	$14,450.00
128	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; GINKGO BILOBA 'AUTUMN GOLD'; B&B	18	EACH	$740.00	$13,320.00	$850.00	$15,300.00
129	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; QUERCUS ROBUR 'FASTIGIATA'; B&B	6	EACH	$710.00	$4,260.00	$850.00	$5,100.00
130	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ZELKOVA SERRATA 'GREEN VASE'; B&B	5	EACH	$670.00	$3,350.00	$850.00	$4,250.00
131	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; PLATANUS X ACERUFOLIA; B&B	1	EACH	$618.00	$618.00	$850.00	$850.00
132	661	EVERGREEN TREE, 36" HEIGHT, AS PER PLAN; TAXUS X MEDIA 'HICKSII'; B&B	13	EACH	$123.00	$1,599.00	$160.00	$2,080.00
133	661	EVERGREEN TREE, 8' HEIGHT, AS PER PLAN; PICEA PUNGENS; B&B	1	EACH	$558.00	$558.00	$700.00	$700.00
134	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; ANDROPOGON GERARDI; CONTAINER	45	EACH	$17.00	$765.00	$36.00	$1,620.00
135	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; PANICUM VIRGATUM 'SHENANDOAH'; CONTAINER	40	EACH	$17.00	$680.00	$36.00	$1,440.00
136	661	ORNAMENTAL GRASS, 12" HEIGHT, AS PER PLAN; CAREX STRICTA; CONTAINER	44	EACH	$17.00	$748.00	$36.00	$1,584.00
137	661	PERENNIAL, 10" HEIGHT, AS PER PLAN; ASCLEPIAS TUBEROSA; CONTAINER	136	EACH	$17.00	$2,312.00	$22.00	$2,992.00
138	661	PLANTING, MISC.: GROUNDCOVER; EUONYMUS FORTUNEI; QT FLAT; 18" O.C.	2146	EACH	$5.50	$11,803.00	$3.50	$7,511.00
139	661	PLANTING, MISC.: GROUNDCOVER; LIRIOPE SPICATA; CLUMP CONTAINER; 18" O.C.	553	EACH	$5.00	$2,765.00	$24.00	$13,272.00
140	SPEC	ROUNDABOUT CONCRETE WALL, AS PER PLAN	47	LF	$465.00	$21,855.00	$386.00	$18,142.00
141	SPEC	ROUNDABOUT LANDSCAPE CURB, AS PER PLAN	74	LF	$60.00	$4,440.00	$47.00	$3,478.00
142	SPEC	ROUNDABOUT COLUMN, AS PER PLAN	2	EACH	$4,011.00	$8,022.00	$5,000.00	$10,000.00
		TRAFFIC CONTROL						
143	630	GROUND MOUNTED SUPPORT, NO. 3 POST	742.6	FT	$11.00	$8,168.60	$12.50	$9,282.50
144	630	STREET NAME SIGN SUPPORT, AS PER PLAN	6	EACH	$12.00	$72.00	$1,785.00	$10,710.00
145	630	SIGN POST REFLECTOR	59	EACH	$40.00	$2,360.00	$42.50	$2,507.50
146	630	SIGN, FLAT SHEET	430	SF	$20.00	$8,600.00	$15.00	$6,450.00
147	630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	8	EACH	$15.00	$120.00	$15.00	$120.00
148	630	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL	1	EACH	$250.00	$250.00	$165.00	$165.00

City of Oregon, Ohio
OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					Mosser Construction		E.S. Wagner CO.	
Date:	Wednesday, June 9th, 2021				122 S. Wilson Avenue		840 Patchen Rd	
Time:	10:00 AM, Local Time				Fremont, Ohio 43420		Oregon, Ohio 43616	
Opened by:	Paul Roman, P.E.				419-334-3801		419-691-8651	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
149	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	7	EACH	$25.00	$175.00	$20.00	$140.00
150	630	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL	4	EACH	$250.00	$1,000.00	$285.00	$1,140.00
151	644	EDGE LINE, 4"	0.44	MILE	$3,000.00	$1,320.00	$3,000.00	$1,320.00
152	644	CENTER LINE, BROKEN	0.11	MILE	$6,000.00	$660.00	$6,000.00	$660.00
153	644	CENTER LINE, DOUBLE SOLID	0.4	MILE	$6,000.00	$2,400.00	$6,000.00	$2,400.00
154	644	CHANNELIZING LINE, 8"	506	FT	$2.00	$1,012.00	$2.00	$1,012.00
155	644	STOP LINE	102	FT	$5.50	$561.00	$5.50	$561.00
156	644	CROSSWALK LINE, AS PER PLAN	1072	FT	$5.50	$5,896.00	$5.50	$5,896.00
157	644	TRANSVERSE/DIAGONAL LINE	195	FT	$6.00	$1,170.00	$6.00	$1,170.00
158	644	ISLAND MARKING	72	SF	$6.00	$432.00	$6.00	$432.00
159	644	LANE ARROW	19	EACH	$85.00	$1,615.00	$85.00	$1,615.00
160	644	DOTTED LINE, 4"	150	FT	$2.00	$300.00	$2.00	$300.00
161	644	YIELD LINE	71	FT	$20.00	$1,420.00	$20.00	$1,420.00
162	644	REMOVAL OF PAVEMENT MARKING	144	FT	$8.00	$1,152.00	$8.00	$1,152.00
163	644	REMOVAL OF PAVEMENT MARKING	1	EACH	$600.00	$600.00	$600.00	$600.00
164	644	REMOVAL OF PAVEMENT MARKING	0.28	MILE	$8,000.00	$2,240.00	$8,000.00	$2,240.00
165	SPEC	LONGITUDINAL CHANNELIZER	2	EACH	$200.00	$400.00	$500.00	$1,000.00
		MAINTENANCE OF TRAFFIC						
166	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	$14,500.00	$14,500.00	$10,000.00	$10,000.00
167	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	16	HOUR	$76.00	$1,216.00	$76.00	$1,216.00
		MISCELLANEOUS						
168	619	FIELD OFFICE, TYPE B	12	MNTH	$1,200.00	$14,400.00	$1,000.00	$12,000.00
169	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	1	LS	$30,000.00	$30,000.00	$25,000.00	$25,000.00
170	624	MOBILIZATION	1	LS	$50,000.00	$50,000.00	$100,000.00	$100,000.00
		Contingency						
171	203	EXCAVATION (FOR WET POND), AS PER PLAN	4877	CY	$0.89	$4,340.53	$3.38	$16,484.26
172	203	EMBANKMENT (CLAY LINER FOR WET POND), AS PER PLAN	4877	CY	$3.90	$19,020.30	$5.60	$27,311.20
		TOTAL OREGON TOWN CENTER				$3,410,633.78		$3,541,620.86

** Indicates Corrected Figure*

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City of Oregon, Ohio

OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					Geddis Paving & Excavating		Gerken Paving, Inc.	
Date:	Wednesday, June 9th, 2021				1019 Wamba Ave		9072 CO. Rd. 424	
Time:	10:00 AM, Local Time				Toledo, Ohio 43607		Napoleon, Ohio 43545	
Opened by:	Paul Roman, P.E.				419-536-8501		419-533-7701	
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		Oregon Town Center - Phase 1						
		Roadway						
1	201	CLEARING AND GRUBBING	1	LS	$3,000.00	$3,000.00	$25,000.00	$25,000.00
2	202	PAVEMENT REMOVED	4209	SY	$8.00	$33,672.00	$6.15	$25,885.35
3	202	CURB REMOVED	917	FT	$2.75	$2,521.75	$1.70	$1,558.90
4	202	WALK REMOVED	1135	SF	$0.85	$964.75	$2.30	$2,610.50
5	202	PIPE REMOVED, 24" AND UNDER	103	FT	$9.40	$968.20	$9.00	$927.00
6	202	PIPE REMOVED, OVER 24"	44	FT	$92.00	$4,048.00	$20.00	$880.00
7	202	GUARDRAIL REMOVED	279	FT	$2.20	$613.80	$2.00	$558.00
8	202	ANCHOR ASSEMBLY REMOVED, TYPE A	1	EACH	$355.00	$355.00	$325.00	$325.00
9	202	CATCH BASIN REMOVED	5	EACH	$320.00	$1,600.00	$400.00	$2,000.00
10	202	FENCE REMOVED	1041	FT	$4.40	$4,580.40	$4.00	$4,164.00
11	202	VALVE BOX REMOVED	1	EACH	$86.50	$86.50	$200.00	$200.00
12	202	REMOVAL MISC.: SHED	4	EACH	$605.00	$2,420.00	$600.00	$2,400.00
13	202	REMOVAL MISC.: TOWER GUY WIRE ANCHOR AND FOUNDATIONS	11	EACH	$405.00	$4,455.00	$285.00	$3,135.00
14	202	REMOVAL MISC.: BUILDING FOUNDATION	1	LS	$2,000.00	$2,000.00	$2,000.00	$2,000.00
15	203	EXCAVATION, AS PER PLAN	26308	CY	$11.75	$309,119.00	$6.00	$157,848.00
16	203	EXCAVATION, AS PER PLAN (BIORETENTION)	89	CY	$21.00	$1,869.00	$42.00	$3,738.00
17	203	EMBANKMENT	17817	CY	$1.20	$21,380.40	$4.00	$71,268.00
18	203	EMBANKMENT, AS PER PLAN (STONE FROM KMART SITE)	1480	CY	$9.40	$13,912.00	$4.90	$7,252.00
19	203	EMBANKMENT, AS PER PLAN (SOIL FROM 3831 PICKLE TO SITE)	8000	CY	$7.50	$60,000.00	$6.50	$52,000.00
20	204	SUBGRADE COMPACTION	18647	SY	$0.40	$7,458.80	$1.22	$22,749.34
21	204	EXCAVATION OF SUBGRADE	1225	CY	$16.00	$19,600.00	$5.00	$6,125.00
22	204	GRANULAR MATERIAL, TYPE C	1225	CY	$39.00	$47,775.00	$35.00	$42,875.00
23	204	PROOF ROLLING	6	HOUR	$1,500.00	$9,000.00	$225.00	$1,350.00
24	204	GEOGRID	4945	SY	$1.95	$9,642.75	$0.55	$2,719.75
25	209	LINEAR GRADING, AS PER PLAN	0.15	MILE	$67,900.00	$10,185.00	$128,000.00	$19,200.00
26	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	212	FT	$31.50	$6,678.00	$28.50	$6,042.00
27	606	ANCHOR ASSEMBLY, MGS TYPE T	1	EACH	$1,150.00	$1,150.00	$1,025.00	$1,025.00
28	608	4" CONCRETE WALK	15278	SF	$6.65	$101,598.70	$3.65	$55,764.70
29	608	6" CONCRETE WALK	4840	SF	$7.90	$38,236.00	$5.55	$26,862.00
30	608	CURB RAMP	38	EACH	$145.00	$5,510.00	$130.00	$4,940.00
31	608	DETECTABLE WARNING, AS PER PLAN	704	SF	$21.00	$14,784.00	$19.00	$13,376.00
32	623	MONUMENT ASSEMBLY, AS PER PLAN	18	EACH	$815.00	$14,670.00	$900.00	$16,200.00
33	651	TOPSOIL STOCKPILED, AS PER PLAN	10061	CY	$3.00	$30,183.00	$4.25	$42,759.25
		EROSION CONTROL						
34	601	RIPRAP, TYPE D	144	SY	$30.00	$4,320.00	$66.00	$9,504.00
35	601	ROCK CHANNEL PROTECTION, TYPE D WITH GEOTEXTILE FABRIC	67	CY	$45.00	$3,015.00	$55.00	$3,685.00
36	601	ROCK CHANNEL PROTECTION, TYPE D WITHOUT FILTER (POND)	1220	CY	$45.00	$54,900.00	$52.00	$63,440.00
37	659	SEEDING AND MULCHING	35821	SY	$0.75	$26,865.75	$0.80	$28,656.80
38	659	REPAIR SEEDING AND MULCHING	1791	SY	$0.30	$537.30	$2.00	$3,582.00
39	659	COMMERCIAL FERTILIZER	4.84	TON	$500.00	$2,420.00	$700.00	$3,388.00
40	659	LIME	7.4	ACRE	$10.00	$74.00	$650.00	$4,810.00
41	659	WATER	193	MGAL	$1.00	$193.00	$10.00	$1,930.00
42	670	SLOPE EROSION PROTECTION	1591	SY	$2.40	$3,818.40	$4.60	$7,318.60
43	832	EROSION CONTROL	34500	EACH	$1.00	$34,500.00	$1.00	$34,500.00
44	832	INLET PROTECTION	52	EACH	$195.00	$10,140.00	$110.00	$5,720.00
45	832	SILT FENCE/STRAW WATTLE	4543	FT	$2.00	$9,086.00	$3.50	$15,900.50
46	832	DITCH CHECK	8	EACH	$845.00	$6,760.00	$250.00	$2,000.00
47	832	CONSTRUCTION ENTRANCE	3	EACH	$4,750.00	$14,250.00	$1,250.00	$3,750.00
		DRAINAGE						
48	601	BIORETENTION CELL	89	CY	$155.00	$13,795.00	$80.00	$7,120.00
49	602	CONCRETE MASONRY	44.6	CY	$1,150.00	$51,290.00	$1,250.00	$55,750.00
50	605	6" UNCLASSIFIED PIPE UNDERDRAINS, AS PER PLAN, INCLUDING CLEANOUT	70	FT	$37.00	$2,590.00	$24.00	$1,680.00
51	605	6" BASE PIPE UNDERDRAIN	9990	FT	$11.00	$109,890.00	$9.50	$94,905.00
52	611	6" CONDUIT, TYPE E	402	FT	$24.50	$9,849.00	$17.00	$6,834.00

City of Oregon, Ohio
OREGON TOWN CENTER - PHASE 1

Bid Tabulation

Eng. Estimate:
$4,850,400.00

Date:	Wednesday, June 9th, 2021
Time:	10:00 AM, Local Time
Opened by:	Paul Roman, P.E.
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids
Bid Tab:	Joshua Davids

					Bid Bond:	Geddis Paving & Excavating 1019 Wamba Ave Toledo, Ohio 43607 419-536-8501 Penal		Gerken Paving, Inc. 9072 CO. Rd. 424 Napoleon, Ohio 43545 419-533-7701 Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit		Unit Price	Total Price	Unit Price	Total Price
53	611	12" CONDUIT, TYPE B, AS PER PLAN, 706.02	958	FT		$53.50	$51,253.00	$47.00	$45,026.00
54	611	12" CONDUIT, TYPE C, AS PER PLAN	798	FT		$50.50	$40,299.00	$41.00	$32,718.00
55	611	15" CONDUIT, TYPE B, AS PER PLAN, 706.02	557	FT		$56.50	$31,470.50	$52.00	$28,964.00
56	611	15" CONDUIT, TYPE C, AS PER PLAN	445	FT		$63.00	$28,035.00	$45.00	$20,025.00
57	611	18" CONDUIT, TYPE B, AS PER PLAN, 706.02	328	FT		$64.50	$21,156.00	$68.00	$22,304.00
58	611	18" CONDUIT, TYPE C, AS PER PLAN	107	FT		$67.50	$7,222.50	$62.00	$6,634.00
59	611	18" CONDUIT, TYPE D	133	FT		$56.00	$7,448.00	$50.00	$6,650.00
60	611	21" CONDUIT, TYPE C, AS PER PLAN	155	FT		$82.50	$12,787.50	$65.00	$10,075.00
61	611	24" CONDUIT, TYPE B, AS PER PLAN, 706.02	149	FT		$86.50	$12,888.50	$85.00	$12,665.00
62	611	24" CONDUIT, TYPE C, AS PER PLAN	280	FT		$85.00	$23,800.00	$75.00	$21,000.00
63	611	24" CONDUIT, TYPE D	50	FT		$69.00	$3,450.00	$65.00	$3,250.00
64	611	72" CONDUIT, TYPE A, AS PER PLAN, 706.02	114	FT		$600.00	$68,400.00	$875.00	$99,750.00
65	611	CATCH BASIN, NO. 3	20	EACH		$2,400.00	$48,000.00	$2,075.00	$41,500.00
66	611	CATCH BASIN, NO. 3A	2	EACH		$1,750.00	$3,500.00	$2,225.00	$4,450.00
67	611	CATCH BASIN, NO. 6	5	EACH		$1,500.00	$7,500.00	$1,500.00	$7,500.00
68	611	CATCH BASIN, NO. 2-2B	15	EACH		$990.00	$14,850.00	$1,450.00	$21,750.00
69	611	CATCH BASIN, NO. 2-4, AS PER PLAN (OUTLET STRUCTURE)	3	EACH		$7,600.00	$22,800.00	$7,600.00	$22,800.00
70	611	MANHOLE, NO. 3	19	EACH		$1,950.00	$37,050.00	$2,800.00	$53,200.00
71	611	MANHOLE ADJUSTED TO GRADE	8	EACH		$990.00	$7,920.00	$780.00	$6,240.00
72	SPEC	COMPOSITE BENTONITE AGGREGATE TRENCH DAMS AND ANTI-SEEP COLLARS	6	EACH		$385.00	$2,310.00	$485.00	$2,910.00
		PAVEMENT							
73	301	ASPHALT CONCRETE BASE, PG64-22, 5"	1115	CY		$160.00	$178,400.00	$150.00	$167,250.00
74	304	AGGREGATE BASE	4939	CY		$30.00	$148,170.00	$50.00	$246,950.00
75	407	TACK COAT	540	GAL		$3.30	$1,782.00	$1.95	$1,053.00
76	423	CRACK SEALING, TYPE IV	3	SY		$160.00	$480.00	$75.00	$225.00
77	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (446), PG64-22	591	CY		$180.00	$106,380.00	$175.00	$103,425.00
78	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2 (448)	787	CY		$165.00	$129,855.00	$155.00	$121,985.00
79	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	680	SY		$70.50	$47,940.00	$54.00	$36,720.00
80	452	10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	564	SY		$84.50	$47,658.00	$72.50	$40,890.00
81	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 6" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	293	SY		$87.50	$25,637.50	$68.00	$19,924.00
82	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 8" NON-REINFORCED STAMPED COLORED CONCRETE PAVEMENT	419	SY		$100.00	$41,900.00	$80.25	$33,624.75
83	609	COMBINATION CURB AND GUTTER, TYPE 2	3057	FT		$21.50	$65,725.50	$17.25	$52,733.25
84	609	CURB, TYPE 2-A	852	FT		$10.50	$8,946.00	$6.25	$5,325.00
85	609	COMBINATION CURB AND GUTTER, TYPE 3	2032	FT		$17.50	$35,560.00	$16.50	$33,528.00
86	609	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN	411	FT		$24.00	$9,864.00	$21.00	$8,631.00
87	609	CURB, TYPE 6	4413	FT		$12.00	$52,956.00	$11.75	$51,852.75
88	609	CURB, TYPE 6, AS PER PLAN	294	FT		$16.00	$4,704.00	$13.50	$3,969.00
89	609	COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN	295	FT		$20.00	$5,900.00	$16.00	$4,720.00
		WATER WORK							
90	611	MANHOLE, MISC.: WATER VALVE MANHOLE	11	EACH		$1,850.00	$20,350.00	$4,400.00	$48,400.00
91	638	8" WATER MAIN DUCTILE IRON PIPE CLASS 52, MECHANICAL JOINTS AND FITTING WITH NITRILE GASKETS	87	FT		$74.00	$6,438.00	$68.00	$5,916.00
92	638	8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C900, DR14	2768	FT		$62.50	$173,000.00	$41.00	$113,488.00
93	638	POLYETHELENE ENCASEMENT	680	FT		$9.25	$6,290.00	$5.00	$3,400.00
94	638	8" GATE VALVE AND VALVE BOX	11	EACH		$225.00	$2,475.00	$2,600.00	$28,600.00
95	638	8"X 8" TAPPING SLEEVE, VALVE AND VALVE BOX	2	EACH		$3,050.00	$6,100.00	$4,150.00	$8,300.00
96	638	6" FIRE HYDRANT ASSEMBLY	10	EACH		$6,500.00	$65,000.00	$6,200.00	$62,000.00
97	638	FIRE HYDRANT REMOVED	1	EACH		$845.00	$845.00	$850.00	$850.00
98	638	FIRE HYDRANT REMOVED AND RESET	1	EACH		$3,250.00	$3,250.00	$2,000.00	$2,000.00
99	638	VALVE BOX ADJUSTED TO GRADE	1	EACH		$785.00	$785.00	$850.00	$850.00
		SANITARY SEWER							
100	611	8" CONDUIT, TYPE B	485	FT		$130.00	$63,050.00	$82.00	$39,770.00
101	611	8" CONDUIT, TYPE C	1865	FT		$66.50	$124,022.50	$48.00	$89,520.00
102	611	CONDUIT, MISC.. 6" SANITARY SERVICE CONNECTION	1001	FT		$61.00	$61,061.00	$78.00	$78,078.00
103	611	MANHOLE, NO. 3	14	EACH		$3,200.00	$44,800.00	$4,700.00	$65,800.00

Bid Tabulation

Eng. Estimate:
$4,850,400.00

					Geddis Paving & Excavating 1019 Wamba Ave Toledo, Ohio 43607 419-536-8501		Gerken Paving, Inc. 9072 CO. Rd. 424 Napoleon, Ohio 43545 419-533-7701	
Date:	Wednesday, June 9th, 2021							
Time:	10:00 AM, Local Time							
Opened by:	Paul Roman, P.E.							
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids							
Bid Tab:	Joshua Davids			Bid Bond:	Penal		Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
		LIGHTING						
104	625	LUMINAIRE, LED, AS PER PLAN	37	EACH	$1,650.00	$61,050.00	$1,435.00	$53,095.00
105	625	LUMINAIRE, SPOT LIGHT LED, AS PER PLAN	2	EACH	$1,600.00	$3,200.00	$1,145.00	$2,290.00
106	625	GROUND/WALL MOUNTED RECEPTACLE, AS PER PLAN	6	EACH	$875.00	$5,250.00	$878.00	$5,268.00
107	625	LIGHT POLE, DECORATIVE, AS PER PLAN	24	EACH	$5,200.00	$124,800.00	$4,638.00	$111,312.00
108	625	LIGHT POLE FOUNDATION, AS PER PLAN	24	EACH	$1,050.00	$25,200.00	$1,505.00	$36,120.00
109	625	CONDUIT, PVC SHD 80, 1"	50	FT	$11.00	$550.00	$3.30	$165.00
110	625	CONDUIT, PVC SHD 80, 1 1/2"	85	FT	$11.50	$977.50	$4.50	$382.50
111	625	CONDUIT, PVC SHD 80, 2"	4307	FT	$12.00	$51,684.00	$8.20	$35,317.40
112	625	CONDUIT, PVC SHD 80, 3"	1513	FT	$15.50	$23,451.50	$12.50	$18,912.50
113	625	CONDUIT, PVC SHD 80, 4"	2706	FT	$19.00	$51,414.00	$18.60	$50,331.60
114	625	CONDUIT JACKED OR DRILLED, PVC SHD 80, 4"	1300	FT	$24.00	$31,200.00	$29.20	$37,960.00
115	625	DISTRIBUTION CABLE, #8 AWG, 600V	7614	FT	$2.50	$19,035.00	$2.30	$17,512.20
116	625	DISTRIBUTION CABLE, #4 AWG, 600V	11186	FT	$3.25	$36,354.50	$3.30	$36,913.80
117	625	DISTRIBUTION CABLE, #2 AWG, 600V	15	FT	$4.25	$63.75	$4.00	$60.00
118	625	PULL BOX	10	EACH	$800.00	$8,000.00	$1,219.00	$12,190.00
119	625	POWER SERVICE, AS PER PLAN	1	EACH	$4,100.00	$4,100.00	$1,558.00	$1,558.00
120	625	LUMINAIRE REMOVED	1	EACH	$260.00	$260.00	$207.00	$207.00
121	625	LUMINAIRE SUPPORT REMOVED	1	EACH	$260.00	$260.00	$598.00	$598.00
122	625	LUMINAIRE SUPPORT FOUNDATION REMOVED	1	EACH	$260.00	$260.00	$598.00	$598.00
		LANDSCAPING						
123	659	PLANTING SOIL, AS PER PLAN	280	CY	$120.00	$33,600.00	$90.00	$25,200.00
124	661	3" SHREDDED HARDWOOD MULCH, AS PER PLAN	80	CY	$130.00	$10,400.00	$90.00	$7,200.00
125	661	DECIDUOUS TREE, 1 1/2" CALIPER, AS PER PLAN; AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'; B&B	3	EACH	$600.00	$1,800.00	$498.00	$1,494.00
126	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER RUBRUM 'COLUMNARE'; B&B	6	EACH	$850.00	$5,100.00	$735.00	$4,410.00
127	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ACER FREEMANII; B&B	17	EACH	$850.00	$14,450.00	$639.00	$10,863.00
128	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; GINKGO BILOBA 'AUTUMN GOLD'; B&B	18	EACH	$850.00	$15,300.00	$906.00	$16,308.00
129	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; QUERCUS ROBUR 'FASTIGIATA'; B&B	6	EACH	$850.00	$5,100.00	$924.00	$5,544.00
130	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; ZELKOVA SERRATA 'GREEN VASE'; B&B	5	EACH	$850.00	$4,250.00	$804.00	$4,020.00
131	661	DECIDUOUS TREE, 3" CALIPER, AS PER PLAN; PLATANUS X ACERUFOLIA; B&B	1	EACH	$850.00	$850.00	$756.00	$756.00
132	661	EVERGREEN TREE, 36" HEIGHT, AS PER PLAN; TAXUS X MEDIA 'HICKSII'; B&B	13	EACH	$160.00	$2,080.00	$165.38	$2,149.94
133	661	EVERGREEN TREE, 8' HEIGHT, AS PER PLAN; PICEA PUNGENS; B&B	1	EACH	$700.00	$700.00	$555.00	$555.00
134	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; ANDROPOGON GERARDI; CONTAINER	45	EACH	$36.00	$1,620.00	$44.10	$1,984.50
135	661	ORNAMENTAL GRASS, CLUMP, AS PER PLAN; PANICUM VIRGATUM 'SHENANDOAH'; CONTAINER	40	EACH	$36.00	$1,440.00	$21.70	$868.00
136	661	ORNAMENTAL GRASS, 12" HEIGHT, AS PER PLAN; CAREX STRICTA; CONTAINER	44	EACH	$36.00	$1,584.00	$22.05	$970.20
137	661	PERENNIAL, 10" HEIGHT, AS PER PLAN; ASCLEPIAS TUBEROSA; CONTAINER	136	EACH	$22.00	$2,992.00	$18.38	$2,499.68
138	661	PLANTING, MISC.: GROUNDCOVER; EUONYMUS FORTUNEI; QT FLAT; 18" O.C.	2146	EACH	$3.50	$7,511.00	$13.72	$29,443.12
139	661	PLANTING, MISC.: GROUNDCOVER; LIRIOPE SPICATA; CLUMP CONTAINER; 18" O.C.	553	EACH	$24.00	$13,272.00	$18.38	$10,164.14
140	SPEC	ROUNDABOUT CONCRETE WALL, AS PER PLAN	47	LF	$450.00	$21,150.00	$675.00	$31,725.00
141	SPEC	ROUNDABOUT LANDSCAPE CURB, AS PER PLAN	74	LF	$59.00	$4,366.00	$133.00	$9,842.00
142	SPEC	ROUNDABOUT COLUMN, AS PER PLAN	2	EACH	$8,200.00	$16,400.00	$6,200.00	$12,400.00
		TRAFFIC CONTROL						
143	630	GROUND MOUNTED SUPPORT, NO. 3 POST	742.6	FT	$13.50	$10,025.10	$11.00	$8,168.60
144	630	STREET NAME SIGN SUPPORT, AS PER PLAN	6	EACH	$1,950.00	$11,700.00	$12.00	$72.00
145	630	SIGN POST REFLECTOR	59	EACH	$46.50	$2,743.50	$40.00	$2,360.00
146	630	SIGN, FLAT SHEET	430	SF	$16.50	$7,095.00	$20.00	$8,600.00
147	630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	8	EACH	$16.50	$132.00	$15.00	$120.00
148	630	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL	1	EACH	$180.00	$180.00	$250.00	$250.00

Bid Tabulation

Eng. Estimate:
$4,850,400.00

Date:	Wednesday, June 9th, 2021
Time:	10:00 AM, Local Time
Opened by:	Paul Roman, P.E.
Witness:	Rodney Shultz, P.E., Jill Bosh, Joshua Davids
Bid Tab:	Joshua Davids

					Bid Bond:	Geddis Paving & Excavating 1019 Wamba Ave Toledo, Ohio 43607 419-536-6501 Penal		Gerken Paving, Inc. 9072 CO. Rd. 424 Napoleon, Ohio 43545 419-533-7701 Penal	
Ref No.	ODOT Item #	Item Description	Quantity	Unit		Unit Price	Total Price	Unit Price	Total Price
149	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	7	EACH		$22.00	$154.00	$25.00	$175.00
150	630	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL	4	EACH		$315.00	$1,260.00	$250.00	$1,000.00
151	644	EDGE LINE, 4"	0.44	MILE		$3,300.00	$1,452.00	$2,500.00	$1,100.00
152	644	CENTER LINE, BROKEN	0.11	MILE		$6,600.00	$726.00	$4,500.00	$495.00
153	644	CENTER LINE, DOUBLE SOLID	0.4	MILE		$6,600.00	$2,640.00	$6,000.00	$2,400.00
154	644	CHANNELIZING LINE, 8"	506	FT		$2.20	$1,113.20	$2.00	$1,012.00
155	644	STOP LINE	102	FT		$6.05	$617.10	$8.00	$816.00
156	644	CROSSWALK LINE, AS PER PLAN	1072	FT		$6.05	$6,485.60	$5.00	$5,360.00
157	644	TRANSVERSE/DIAGONAL LINE	195	FT		$6.60	$1,287.00	$6.00	$1,170.00
158	644	ISLAND MARKING	72	SF		$6.60	$475.20	$7.00	$504.00
159	644	LANE ARROW	19	EACH		$930.50	$17,679.50 *	$90.00	$1,710.00
160	644	DOTTED LINE, 4"	150	FT		$2.20	$330.00	$3.00	$450.00
161	644	YIELD LINE	71	FT		$22.00	$1,562.00	$5.00	$355.00
162	644	REMOVAL OF PAVEMENT MARKING	144	FT		$8.80	$1,267.20	$6.00	$864.00
163	644	REMOVAL OF PAVEMENT MARKING	1	EACH		$660.00	$660.00	$250.00	$250.00
164	644	REMOVAL OF PAVEMENT MARKING	0.28	MILE		$8,800.00	$2,464.00	$10,000.00	$2,800.00
165	SPEC	LONGITUDINAL CHANNELIZER	2	EACH		$3,300.00	$6,600.00	$350.00	$700.00
		MAINTENANCE OF TRAFFIC							
166	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS		$8,000.00	$8,000.00	$80,000.00	$80,000.00
167	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	16	HOUR		$76.00	$1,216.00	$76.00	$1,216.00
		MISCELLANEOUS							
168	619	FIELD OFFICE, TYPE B	12	MNTH		$1,250.00	$15,000.00	$2,700.00	$32,400.00
169	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN	1	LS		$35,000.00	$35,000.00	$50,000.00	$50,000.00
170	624	MOBILIZATION	1	LS		$50,000.00	$50,000.00	$200,000.00	$200,000.00
		Contingency							
171	203	EXCAVATION (FOR WET POND), AS PER PLAN	4877	CY		$4.40	$21,458.80	$4.85	$23,653.45
172	203	EMBANKMENT (CLAY LINER FOR WET POND), AS PER PLAN	4877	CY		$8.55	$41,698.35	$2.90	$14,143.30
		TOTAL OREGON TOWN CENTER					$3,945,891 80 *		$3,970,732.37

** Indicates Corrected Figure*

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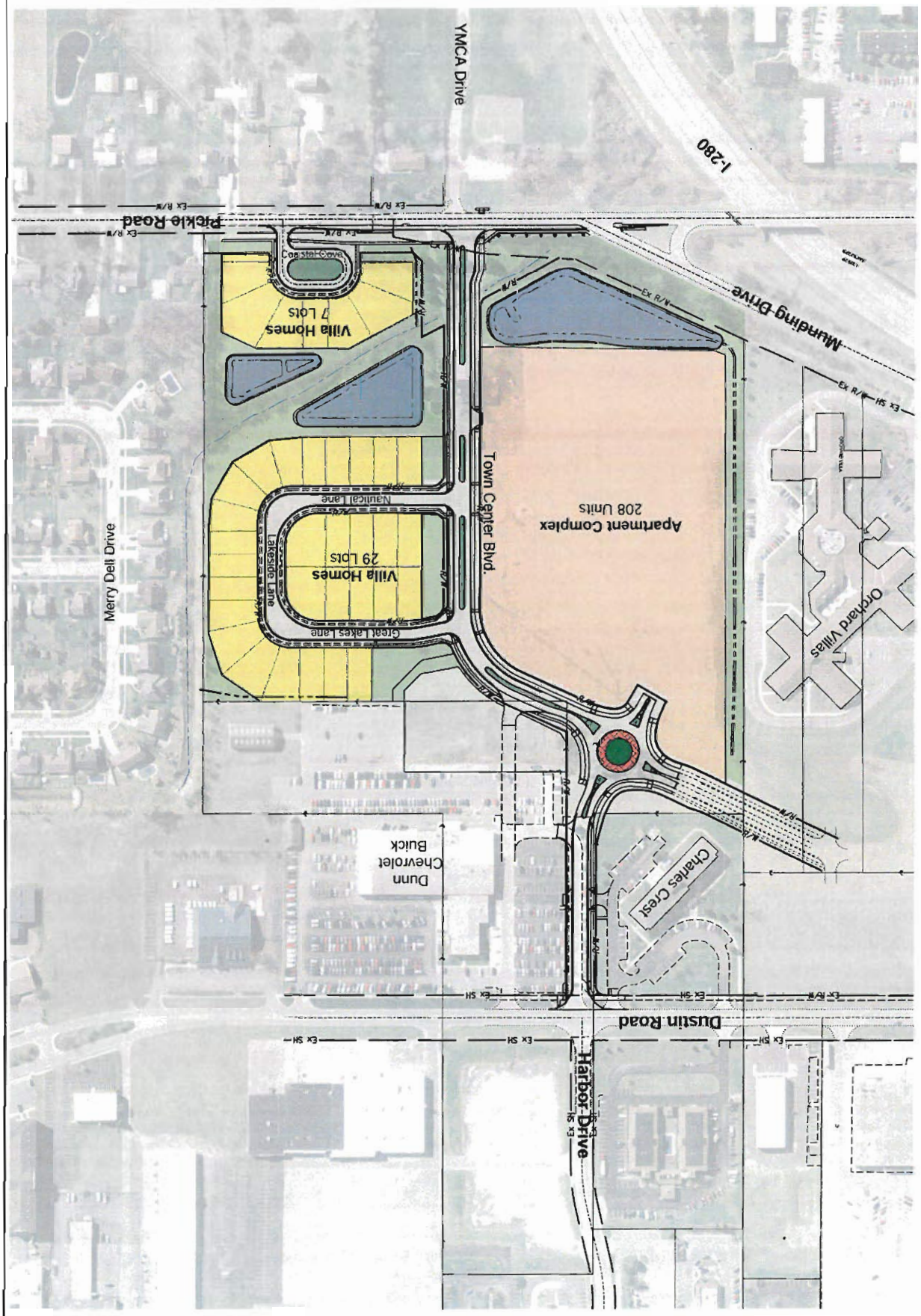
ORE-TOWN CENTER

MODEL: Plan (Sheet) PAPERSIZE: D (Arch) DATE: 6/22/2021 TIME: 12:56:04 PM USER: dsemro
P:\8000_8900\8006200000_ORE-Harbor_Dr_Ext\0001\8006201\400-Engineering\Roadway\Sheets\8006201_C8004_ForExhibit.dgn



OREGON TOWN CENTER PHASE 1
PROPOSED STREET AND LOT LAYOUT

HORIZONTAL SCALE IN FEET
0 100
50 200

DESIGN AGENCY: OHM
DESIGNER: BLS
REVIEWER: CML 04/14/21
PROJECT: NONE
SHEET TOTAL