Ordinance No. 052 **- 2019**

Accepting The Bid Of E.R. Zeiler Excavating, Inc., 125 Substation Road, Temperance, Michigan 48182 For Furnishing Labor, Materials, And Equipment For The Pickle Road Storm Sewer Improvement Project; 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. 1-2019, passed by Council on January 14, 2019, authorized the Director of Public Service to take bids for projects, such as the Pickle Road Storm Sewer Improvement Project.

Bids were advertised in accordance with law and were received and opened on May 2, 2019.

The said project is included in the approved 2019 CIP Budget under 350.7431.57731. **Now, Therefore,**

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

Section 1. The bid of E.R. Zeiler Excavating, Inc., 125 Substation Road, Temperance, Michigan 48182 for the Pickle Road Storm Sewer Improvement Project in the amount of Seven Hundred Ninety Thousand, Three Hundred Ninety-One and 00/100 Dollars ($790,391.00) 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 E.R. Zeiler Excavating, Inc., 125 Substation Road, Temperance, Michigan 48182 for the Pickle Road Storm Sewer Improvement Project in the amount of Seven Hundred Ninety Thousand, Three Hundred Ninety-One and 00/100 Dollars ($790,391.00).

Section 3. Oregon City Council hereby appropriates and authorizes the transfer of $90,000.00 from Account 350.7427.52540; and approves the necessary appropriation into Account 350.7431.57731 and hereby appropriates and authorizes the transfer of $45,600.00 from Account 350.7428.57710; and approves the necessary appropriation into Account 350.7431.52540 for the purpose of providing additional funds necessary to complete the construction work authorized by Section 1 above.

Section 4. 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 5. 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 in order to let the construction contract and begin construction in a timely manner.

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

Passed as an emergency measure: May 13, 2019

President of Council

Attest:

Clerk of Council

Approved:

Mayor

EXHIBIT A

City of Oregon, Ohio

Pickle Road Storm Sewer Improvements

Bid Tabulation

Eng. Estimate: $1,000,000

Date: Thursday, May 2, 2019
Time: 10:00 AM, Local Time
Opened by: Paul Roman, P.E.
Witness: Jill Bosh, Brooke Biniker, PE, Rodney Shultz, PE
Bid Tab: Brooke Biniker, PE

					Bid Bond:	**Cash Services, LLC** P.O. Box 206 Milbury, OH 43447 100%		**E.R. Zeiler Excavating, Inc.** 125 Substation Road Temperance, MI 48182 Penal Sum	
No.	**ODOT Item#**	**Item Description**	**Quantity**	**Unit**		**Unit Price**	**Total Price**	**Unit Price**	**Total Price**
1	202	Existing Storm Sewer Removed	4601	LF		*$7.50*	$34,507.50	*$8.00*	$36,808.00
2	202	Existing Catch Basin Removed	15	EA		*$500.00*	$7,500.00	*$350.00*	$5,250.00
3	202	21" Storm Sewer, Abandoned in place	85	LF		*$10.00*	$850.00	*$50.00*	$4,250.00
4	301	ODOT Item 301 Asphalt Concrete Base Course	25	CY		*$319.00*	$7,975.00	*$400.00*	$10,000.00
5	407	ODOT Item 407 Tack Coat	9	GAL		*$9.28*	$83.52	*$10.00*	$90.00
6	441	ODOT Item 441 Asphalt Concrete Surface Course (448)	6	CY		*$377.00*	$2,262.00	*$400.00*	$2,400.00
7	441	ODOT Item 441 Asphalt Concrete Surface Course (448) (Driveway) Remove and Replace	26.5	CY		*$348.00*	$9,222.00	*$400.00*	$10,600.00
8	411	ODOT Item 411 Gravel Drive Remove and Replace	61	CY		*$40.00*	$2,440.00	*$30.00*	$1,830.00
9	452	6-inch Non-Reinforced Concrete Pavement (MS) (Driveway) Remove and Replace	546	SY		*$56.40*	$30,794.40	*$48.00*	$26,208.00
10	SS 811	Manhole No. 3 (48" base ID, eccentric top)	1	EA		*$2,850.00*	$2,850.00	*$2,000.00*	$2,000.00
11	SS 811	Manhole No. 3 (60" base ID, eccentric top)	4	EA		*$3,000.00*	$12,000.00	*$3,800.00*	$15,200.00
12	SS 811	Manhole No. 3 (72" base ID, eccentric top)	1	EA		*$3,500.00*	$3,500.00	*$4,000.00*	$4,000.00
13	SS 811	Catch Basin, ODOT Type 2-2B	7	EA		*$1,650.00*	$11,550.00	*$1,100.00*	$7,700.00
14	SS 811	Catch Basin, ODOT Type 2-3	4	EA		*$1,890.00*	$7,560.00	*$1,400.00*	$5,600.00
15	SS 811	Catch Basin, ODOT Type 2-4	10	EA		*$1,950.00*	$19,500.00	*$1,500.00*	$15,000.00
16	SS 811	6" Yard Basin, As Per Plan	18	EA		*$250.00*	$4,500.00	*$600.00*	$10,800.00
17	SS 811	6-inch Storm Sewer, Type C, All Depths	102	LF		*$29.00*	$2,958.00	*$40.00*	$4,080.00
18	SS 811	8-inch Storm Sewer, Type C, All Depths	20	LF		*$40.00*	$800.00	*$90.00*	$1,800.00
19	SS 811	12-inch Storm Sewer, Type C, All Depths	28	LF		*$65.00*	$1,820.00	*$70.00*	$1,960.00
20	SS 811	12-inch Storm Sewer, Type B (706.02), All Depths	148	LF		*$53.64*	$7,938.72	*$90.00*	$13,320.00
21	SS 811	21-inch Storm Sewer, Type B (706.02), All Depths	70	LF		*$65.32*	$4,572.40	*$125.00*	$8,750.00
22	SS 811	21-inch Storm Sewer, Type C (706.02), All Depths	482	LF		*$58.17*	$28,037.94	*$85.00*	$40,970.00
23	SS 811	24-inch Storm Sewer, Type B (706.02), All Depths	38	LF		*$68.39*	$2,598.82	*$125.00*	$4,750.00
24	SS 811	24-inch Storm Sewer, Type C (706.02), All Depths	453	LF		*$64.75*	$29,331.75	*$85.00*	$38,505.00
25	SS 811	30-inch Storm Sewer, Type B (706.02), All Depths	59	LF		*$134.38*	$7,928.42	*$130.00*	$7,670.00
26	SS 811	30-inch Storm Sewer, Type C (706.02), All Depths	268	LF		*$124.29*	$33,309.72	*$100.00*	$26,800.00
27	SS 811	36-inch Storm Sewer, Type B (706.02), All Depths	453	LF		*$140.00*	$63,420.00	*$140.00*	$63,420.00
28	SS 811	36-inch Storm Sewer, Type C (706.02), All Depths	2750	LF		*$130.00*	$357,500.00	*$105.00*	$288,750.00
29	SS 811	Storm Sewer Lateral Connection	74	EA		*$100.00*	$7,400.00	*$350.00*	$25,900.00
30	SS 811	ODOT Headwall HW 1.1 with Erosion Protection	1	EA		*$750.00*	$750.00	*$5,000.00*	$5,000.00
31	614	Maintenance of Traffic	1	LS		*$10,000.00*	$10,000.00	*$12,000.00*	$12,000.00
32	623	Construction Staking	1	LS		*$4,000.00*	$4,000.00	*$4,500.00*	$4,500.00
33	624	Mobilization and Demobilization	1	LS		*$7,500.00*	$7,500.00	*$12,000.00*	$12,000.00
34	SPEC	Water Service Relocated	31	EA		*$1,200.00*	$37,200.00	*$1,000.00*	$31,000.00
35	SPEC	8-inch Water Main Lowered , As Per Plan	1	EA		*$5,630.12*	$5,630.12	*$5,000.00*	$5,000.00
36	832	Storm Water Pollution Prevention Plan, APP	1	LS		*$1,392.00*	$1,392.00	*$2,500.00*	$2,500.00
37	832	Erosion Control	5000	EA		*$1.00*	$5,000.00	*$1.00*	$5,000.00
38	SPEC	Inlet Protection	38	EA		*$100.00*	$3,800.00	*$100.00*	$3,800.00
39	SPEC	Silt Fence	90	LF		*$2.50*	$225.00	*$2.00*	$180.00
40	SPEC	Restoration of Right of Way	1	LS		*$10,500.00*	$10,500.00	*$20,000.00*	$20,000.00
41	SPEC	Private Irrigation System Repairs (Allowance)	1	Lump		*$5,000.00*	$5,000.00	*$5,000.00*	$5,000.00
		TOTAL BASE BID:					**$795,707.31**		**$790,391.00 ***

Note: (*) Indicates Corrected Error

City of Oregon, Ohio

Pickle Road Storm Sewer Improvements

Bid Tabulation

Eng. Estimate: $1,000,000

Date: Thursday, May 2, 2019
Time: 10:00 AM, Local Time
Opened by: Paul Roman, P.E.
Witness: Jill Bosh, Brooke Biniker, PE, Rodney Shultz, PE
Bid Tab: Brooke Biniker, PE

					Bid Bond:	Geddis Paving & Excavating, Inc. 1019 Wamba Avenue Toledo, OH 43607 Penal Sum		Buckeye Excavating & Construction, Inc. 191 State Route 61 East Norwalk, OH 44857 Penal Sum	
No.	ODOT Item#	Item Description	Quantity	Unit		Unit Price	Total Price	Unit Price	Total Price
1	202	Existing Storm Sewer Removed	4601	LF		*$9.50*	$43,709.50	*$13.00*	$59,813.00
2	202	Existing Catch Basin Removed	15	EA		*$285.00*	$4,275.00	*$270.00*	$4,050.00
3	202	21" Storm Sewer, Abandoned in place	85	LF		*$18.00*	$1,530.00	*$15.00*	$1,275.00
4	301	ODOT Item 301 Asphalt Concrete Base Course	25	CY		*$468.50*	$11,712.50	*$410.00*	$10,250.00
5	407	ODOT Item 407 Tack Coat	9	GAL		*$2.50*	$22.50	*$5.00*	$45.00
6	441	ODOT Item 441 Asphalt Concrete Surface Course (448)	6	CY		*$496.00*	$2,976.00	*$425.00*	$2,550.00
7	441	ODOT Item 441 Asphalt Concrete Surface Course (448) (Driveway) Remove and Replace	26.5	CY		*$710.00*	$18,815.00	*$638.00*	$16,907.00
8	411	ODOT Item 411 Gravel Drive Remove and Replace	61	CY		*$40.00*	$2,440.00	*$55.00*	$3,355.00
9	452	6-inch Non-Reinforced Concrete Pavement (MS) (Driveway) Remove and Replace	546	SY		*$81.50*	$44,499.00	*$67.00*	$36,582.00
10	SS 811	Manhole No. 3 (48" base ID, eccentric top)	1	EA		*$1,400.00*	$1,400.00	*$2,175.00*	$2,175.00
11	SS 811	Manhole No. 3 (60" base ID, eccentric top)	4	EA		*$2,950.00*	$11,800.00	*$4,000.00*	$16,000.00
12	SS 811	Manhole No. 3 (72" base ID, eccentric top)	1	EA		*$3,550.00*	$3,550.00	*$5,500.00*	$5,500.00
13	SS 811	Catch Basin, ODOT Type 2-2B	7	EA		*$1,100.00*	$7,700.00	*$1,125.00*	$7,875.00
14	SS 811	Catch Basin, ODOT Type 2-3	4	EA		*$1,350.00*	$5,400.00	*$1,610.00*	$6,440.00
15	SS 811	Catch Basin, ODOT Type 2-4	10	EA		*$2,250.00*	$22,500.00	*$2,850.00*	$28,500.00
16	SS 811	6" Yard Basin, As Per Plan	18	EA		*$725.00*	$13,050.00	*$200.00*	$3,600.00
17	SS 811	6-inch Storm Sewer, Type C, All Depths	102	LF		*$37.00*	$3,774.00	*$71.00*	$7,242.00
18	SS 811	8-inch Storm Sewer, Type C, All Depths	20	LF		*$35.50*	$710.00	*$100.00*	$2,000.00
19	SS 811	12-inch Storm Sewer, Type C, All Depths	28	LF		*$45.50*	$1,274.00	*$79.00*	$2,212.00
20	SS 811	12-inch Storm Sewer, Type B (706.02), All Depths	148	LF		*$165.00*	$24,420.00	*$64.00*	$9,472.00
21	SS 811	21-inch Storm Sewer, Type B (706.02), All Depths	70	LF		*$140.00*	$9,800.00	*$102.00*	$7,140.00
22	SS 811	21-inch Storm Sewer, Type C (706.02), All Depths	482	LF		*$71.50*	$34,463.00	*$81.00*	$39,042.00
23	SS 811	24-inch Storm Sewer, Type B (706.02), All Depths	38	LF		*$145.00*	$5,510.00	*$114.00*	$4,332.00
24	SS 811	24-inch Storm Sewer, Type C (706.02), All Depths	453	LF		*$79.00*	$35,787.00	*$87.00*	$39,411.00
25	SS 811	30-inch Storm Sewer, Type B (706.02), All Depths	59	LF		*$145.00*	$8,555.00	*$144.00*	$8,496.00
26	SS 811	30-inch Storm Sewer, Type C (706.02), All Depths	268	LF		*$105.00*	$28,140.00	*$115.00*	$30,820.00
27	SS 811	36-inch Storm Sewer, Type B (706.02), All Depths	453	LF		*$215.00*	$97,395.00	*$178.00*	$80,634.00
28	SS 811	36-inch Storm Sewer, Type C (706.02), All Depths	2750	LF		*$135.00*	$371,250.00	*$139.00*	$382,250.00
29	SS 811	Storm Sewer Lateral Connection	74	EA		*$280.00*	$20,720.00	*$475.00*	$35,150.00
30	SS 811	ODOT Headwall HW 1.1 with Erosion Protection	1	EA		*$3,500.00*	$3,500.00	*$6,000.00*	$6,000.00
31	614	Maintenance of Traffic	1	LS		*$24,100.00*	$24,100.00	*$17,000.00*	$17,000.00
32	623	Construction Staking	1	LS		*$5,300.00*	$5,300.00	*$6,050.00*	$6,050.00
33	624	Mobilization and Demobilization	1	LS		*$20,000.00*	$20,000.00	*$9,000.00*	$9,000.00
34	SPEC	Water Service Relocated	31	EA		*$160.00*	$4,960.00	*$300.00*	$9,300.00
35	SPEC	8-inch Water Main Lowered , As Per Plan	1	EA		*$4,300.00*	$4,300.00	*$4,700.00*	$4,700.00
36	832	Storm Water Pollution Prevention Plan, APP	1	LS		*$5,000.00*	$5,000.00	*$2,000.00*	$2,000.00
37	832	Erosion Control	5000	EA		*$1.00*	$5,000.00	*$1.00*	$5,000.00
38	SPEC	Inlet Protection	38	EA		*$100.00*	$3,800.00	*$75.00*	$2,850.00
39	SPEC	Silt Fence	90	LF		*$2.00*	$180.00	*$4.00*	$360.00
40	SPEC	Restoration of Right of Way	1	LS		*$34,300.00*	$34,300.00	*$38,000.00*	$38,000.00
41	SPEC	Private Irrigation System Repairs (Allowance)	1	Lump		*$5,000.00*	$5,000.00	*$5,000.00*	$5,000.00
		TOTAL BASE BID:					**$952,617.50**		**$958,378.00**

Note: (*) Indicates Corrected Error

City of Oregon, Ohio

Pickle Road Storm Sewer Improvements

Bid Tabulation

Eng. Estimate: $1,000,000

Date: Thursday, May 2, 2019
Time: 10:00 AM, Local Time
Opened by: Paul Roman, P.E.
Witness: Jill Bosh, Brooke Biniker, PE, Rodney Shultz, PE
Bid Tab: Brooke Biniker, PE

					Bid Bond:	E.S. Wagner Company 840 Patchen Road Oregon, OH 43616 Penal Sum		Hank's Plumbing & Heating, Co., Inc. 2000 The Bluffs Toledo, OH 43615 Penal Sum	
No.	ODOT Item#	Item Description	Quantity	Unit		Unit Price	Total Price	Unit Price	Total Price
1	202	Existing Storm Sewer Removed	4601	LF		*$3.00*	$13,803.00	*$5.00*	$23,005.00
2	202	Existing Catch Basin Removed	15	EA		*$50.00*	$750.00	*$200.00*	$3,000.00
3	202	21" Storm Sewer, Abandoned in place	85	LF		*$10.00*	$850.00	*$15.00*	$1,275.00
4	301	ODOT Item 301 Asphalt Concrete Base Course	25	CY		*$372.00*	$9,300.00	*$588.00*	$14,700.00
5	407	ODOT Item 407 Tack Coat	9	GAL		*$10.00*	$90.00	*$5.00*	$45.00
6	441	ODOT Item 441 Asphalt Concrete Surface Course (448)	6	CY		*$320.00*	$1,920.00	*$670.00*	$4,020.00 *
7	441	ODOT Item 441 Asphalt Concrete Surface Course (448) (Driveway) Remove and Replace	26.5	CY		*$540.00*	$14,310.00	*$623.00*	$16,509.50 *
8	411	ODOT Item 411 Gravel Drive Remove and Replace	61	CY		*$30.00*	$1,830.00	*$35.00*	$2,135.00
9	452	6-inch Non-Reinforced Concrete Pavement (MS) (Driveway) Remove and Replace	546	SY		*$70.00*	$38,220.00	*$75.00*	$40,950.00
10	SS 811	Manhole No. 3 (48" base ID, eccentric top)	1	EA		*$3,000.00*	$3,000.00	*$3,500.00*	$3,500.00
11	SS 811	Manhole No. 3 (60" base ID, eccentric top)	4	EA		*$3,500.00*	$14,000.00	*$4,000.00*	$16,000.00
12	SS 811	Manhole No. 3 (72" base ID, eccentric top)	1	EA		*$6,000.00*	$6,000.00	*$4,800.00*	$4,800.00
13	SS 811	Catch Basin, ODOT Type 2-2B	7	EA		*$1,350.00*	$9,450.00	*$1,500.00*	$10,500.00
14	SS 811	Catch Basin, ODOT Type 2-3	4	EA		*$1,800.00*	$7,200.00	*$1,700.00*	$6,800.00
15	SS 811	Catch Basin, ODOT Type 2-4	10	EA		*$2,800.00*	$28,000.00	*$2,000.00*	$20,000.00
16	SS 811	6" Yard Basin, As Per Plan	18	EA		*$300.00*	$5,400.00	*$800.00*	$14,400.00
17	SS 811	6-inch Storm Sewer, Type C, All Depths	102	LF		*$70.00*	$7,140.00	*$50.00*	$5,100.00
18	SS 811	8-inch Storm Sewer, Type C, All Depths	20	LF		*$80.00*	$1,600.00	*$50.00*	$1,000.00
19	SS 811	12-inch Storm Sewer, Type C, All Depths	28	LF		*$90.00*	$2,520.00	*$59.00*	$1,652.00
20	SS 811	12-inch Storm Sewer, Type B (706.02), All Depths	148	LF		*$135.00*	$19,980.00	*$79.00*	$11,692.00
21	SS 811	21-inch Storm Sewer, Type B (706.02), All Depths	70	LF		*$125.00*	$8,750.00	*$93.00*	$6,510.00
22	SS 811	21-inch Storm Sewer, Type C (706.02), All Depths	482	LF		*$70.00*	$33,740.00	*$73.00*	$35,186.00
23	SS 811	24-inch Storm Sewer, Type B (706.02), All Depths	38	LF		*$130.00*	$4,940.00	*$100.00*	$3,800.00
24	SS 811	24-inch Storm Sewer, Type C (706.02), All Depths	453	LF		*$75.00*	$33,975.00	*$80.00*	$36,240.00
25	SS 811	30-inch Storm Sewer, Type B (706.02), All Depths	59	LF		*$135.00*	$7,965.00	*$119.00*	$7,021.00
26	SS 811	30-inch Storm Sewer, Type C (706.02), All Depths	268	LF		*$95.00*	$25,460.00	*$99.00*	$26,532.00
27	SS 811	36-inch Storm Sewer, Type B (706.02), All Depths	453	LF		*$155.00*	$70,215.00	*$137.00*	$62,061.00
28	SS 811	36-inch Storm Sewer, Type C (706.02), All Depths	2750	LF		*$116.00*	$319,000.00	*$117.00*	$321,750.00
29	SS 811	Storm Sewer Lateral Connection	74	EA		*$500.00*	$37,000.00	*$500.00*	$37,000.00
30	SS 811	ODOT Headwall HW 1.1 with Erosion Protection	1	EA		*$7,000.00*	$7,000.00	*$15,000.00*	$15,000.00
31	614	Maintenance of Traffic	1	LS		*$3,000.00*	$3,000.00	*$25,000.00*	$25,000.00
32	623	Construction Staking	1	LS		*$5,000.00*	$5,000.00	*$6,000.00*	$6,000.00
33	624	Mobilization and Demobilization	1	LS		*$38,750.00*	$38,750.00	*$13,000.00*	$13,000.00
34	SPEC	Water Service Relocated	31	EA		*$725.00*	$22,475.00	*$800.00*	$24,800.00
35	SPEC	8-inch Water Main Lowered , As Per Plan	1	EA		*$7,200.00*	$7,200.00	*$3,500.00*	$3,500.00
36	832	Storm Water Pollution Prevention Plan, APP	1	LS		*$1,000.00*	$1,000.00	*$1,500.00*	$1,500.00
37	832	Erosion Control	5000	EA		*$1.00*	$5,000.00	*$1.00*	$5,000.00
38	SPEC	Inlet Protection	38	EA		*$100.00*	$3,800.00	*$135.00*	$5,130.00
39	SPEC	Silt Fence	90	LF		*$2.00*	$180.00	*$2.00*	$180.00
40	SPEC	Restoration of Right of Way	1	LS		*$5,000.00*	$5,000.00	*$10,000.00*	$10,000.00
41	SPEC	Private Irrigation System Repairs (Allowance)	1	Lump		*$5,000.00*	$5,000.00	*$5,000.00*	$5,000.00
		TOTAL BASE BID:					**$829,813.00**		**$851,293.50 ***

Note: (*) Indicates Corrected Error

City of Oregon, Ohio

Pickle Road Storm Sewer Improvements

Bid Tabulation

Eng. Estimate: $1,000,000

Date: Thursday, May 2, 2019
Time: 10:00 AM, Local Time
Opened by: Paul Roman, P.E.
Witness: Jill Bosh, Brooke Biniker, PE, Rodney Shultz, PE
Bid Tab: Brooke Biniker, PE

					Bid Bond:	**Underground Utilities, Inc** 416 W Monroe Street P.O. Box 428 Monroeville, OH 44847 Penal Sum		**Crestline Paving & Excavating., Co. Inc.** 1913 Nebraska Avenue Toledo, OH 43607 Penal Sum	
No.	**ODOT Item#**	**Item Description**	**Quantity**	**Unit**		**Unit Price**	**Total Price**	**Unit Price**	**Total Price**
1	202	Existing Storm Sewer Removed	4601	LF		*$1.00*	$4,601.00	*$15.00*	$69,015.00
2	202	Existing Catch Basin Removed	15	EA		*$100.00*	$1,500.00	*$250.00*	$3,750.00
3	202	21" Storm Sewer, Abandoned in place	85	LF		*$20.00*	$1,700.00	*$18.00*	$1,530.00
4	301	ODOT Item 301 Asphalt Concrete Base Course	25	CY		*$430.00*	$10,750.00	*$255.00*	$6,375.00 *
5	407	ODOT Item 407 Tack Coat	9	GAL		*$10.00*	$90.00	*$10.00*	$90.00
6	441	ODOT Item 441 Asphalt Concrete Surface Course (448)	6	CY		*$430.00*	$2,580.00	*$355.00*	$2,130.00
7	441	ODOT Item 441 Asphalt Concrete Surface Course (448) (Driveway) Remove and Replace	26.5	CY		*$500.00*	$13,250.00	*$500.00*	$13,250.00
8	411	ODOT Item 411 Gravel Drive Remove and Replace	61	CY		*$20.00*	$1,220.00	*$95.00*	$5,795.00
9	452	6-inch Non-Reinforced Concrete Pavement (MS) (Driveway) Remove and Replace	546	SY		*$55.00*	$30,030.00	*$80.00*	$43,680.00
10	SS 811	Manhole No. 3 (48" base ID, eccentric top)	1	EA		*$3,000.00*	$3,000.00	*$3,200.00*	$3,200.00
11	SS 811	Manhole No. 3 (60" base ID, eccentric top)	4	EA		*$4,000.00*	$16,000.00	*$3,750.00*	$15,000.00
12	SS 811	Manhole No. 3 (72" base ID, eccentric top)	1	EA		*$7,000.00*	$7,000.00	*$3,900.00*	$3,900.00
13	SS 811	Catch Basin, ODOT Type 2-2B	7	EA		*$1,000.00*	$7,000.00	*$1,550.00*	$10,850.00
14	SS 811	Catch Basin, ODOT Type 2-3	4	EA		*$2,500.00*	$10,000.00	*$1,800.00*	$7,200.00
15	SS 811	Catch Basin, ODOT Type 2-4	10	EA		*$4,000.00*	$40,000.00	*$2,300.00*	$23,000.00
16	SS 811	6" Yard Basin, As Per Plan	18	EA		*$300.00*	$5,400.00	*$850.00*	$15,300.00
17	SS 811	6-inch Storm Sewer, Type C, All Depths	102	LF		*$40.00*	$4,080.00	*$60.00*	$6,120.00
18	SS 811	8-inch Storm Sewer, Type C, All Depths	20	LF		*$60.00*	$1,200.00	*$80.00*	$1,600.00
19	SS 811	12-inch Storm Sewer, Type C, All Depths	28	LF		*$65.00*	$1,820.00	*$90.00*	$2,520.00
20	SS 811	12-inch Storm Sewer, Type B (706.02), All Depths	148	LF		*$70.00*	$10,360.00	*$73.00*	$10,804.00
21	SS 811	21-inch Storm Sewer, Type B (706.02), All Depths	70	LF		*$79.00*	$5,530.00	*$90.00*	$6,300.00
22	SS 811	21-inch Storm Sewer, Type C (706.02), All Depths	482	LF		*$66.00*	$31,812.00	*$62.00*	$29,884.00
23	SS 811	24-inch Storm Sewer, Type B (706.02), All Depths	38	LF		*$87.00*	$3,306.00	*$110.00*	$4,180.00
24	SS 811	24-inch Storm Sewer, Type C (706.02), All Depths	453	LF		*$72.00*	$32,616.00	*$75.00*	$33,975.00
25	SS 811	30-inch Storm Sewer, Type B (706.02), All Depths	59	LF		*$121.00*	$7,139.00	*$192.00*	$11,328.00
26	SS 811	30-inch Storm Sewer, Type C (706.02), All Depths	268	LF		*$100.00*	$26,800.00	*$115.00*	$30,820.00
27	SS 811	36-inch Storm Sewer, Type B (706.02), All Depths	453	LF		*$136.00*	$61,608.00	*$177.00*	$80,181.00
28	SS 811	36-inch Storm Sewer, Type C (706.02), All Depths	2750	LF		*$119.00*	$327,250.00	*$121.00*	$332,750.00
29	SS 811	Storm Sewer Lateral Connection	74	EA		*$450.00*	$33,300.00	*$870.00*	$64,380.00
30	SS 811	ODOT Headwall HW 1.1 with Erosion Protection	1	EA		*$6,000.00*	$6,000.00	*$6,500.00*	$6,500.00
31	614	Maintenance of Traffic	1	LS		*$2,000.00*	$2,000.00	*$32,000.00*	$32,000.00
32	623	Construction Staking	1	LS		*$5,000.00*	$5,000.00	*$2,400.00*	$2,400.00
33	624	Mobilization and Demobilization	1	LS		*$45,000.00*	$45,000.00	*$5,093.00*	$5,093.00
34	SPEC	Water Service Relocated	31	EA		*$100.00*	$3,100.00	*$685.00*	$21,235.00
35	SPEC	8-inch Water Main Lowered , As Per Plan	1	EA		*$2,000.00*	$2,000.00	*$6,000.00*	$6,000.00
36	832	Storm Water Pollution Prevention Plan, APP	1	LS		*$500.00*	$500.00	*$1,500.00*	$1,500.00
37	832	Erosion Control	5000	EA		*$1.00*	$5,000.00	*$1.00*	$5,000.00
38	SPEC	Inlet Protection	38	EA		*$20.00*	$760.00	*$95.00*	$3,610.00
39	SPEC	Silt Fence	90	LF		*$4.00*	$360.00	*$2.00*	$180.00
40	SPEC	Restoration of Right of Way	1	LS		*$20,000.00*	$20,000.00	*$70,000.00*	$70,000.00
41	SPEC	Private Irrigation System Repairs (Allowance)	1	Lump		*$5,000.00*	$5,000.00	*$5,000.00*	$5,000.00
		TOTAL BASE BID:					**$795,662.00**		**$997,425.00 ***

Note: (*) Indicates Corrected Error

City of Oregon, Ohio

Pickle Road Storm Sewer Improvements

Bid Tabulation

Eng. Estimate: $1,000,000

Date: Thursday, May 2, 2019
Time: 10:00 AM, Local Time
Opened by: Paul Roman, P.E.
Witness: Jill Bosh, Brooke Biniker, PE, Rodney Shultz, PE
Bid Tab: Brooke Biniker, PE

					Vernon Nagel, Inc. 0154 County Road 11C Napoleon, OH 43545		Geo. Gradel Co. 3135 Front Street Toledo, OH 43605		B. Hill'z Excavating, Inc. 8085 McCutchenville Rc Wayne, OH 43466	
				Bid Bond:	Penal Sum		Penal Sum		Penal Sum	
No.	ODOT Item#	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	202	Existing Storm Sewer Removed	4601	LF	*$6.00*	$27,606.00	*$15.00*	$69,015.00	*$12.00*	$55,212.00
2	202	Existing Catch Basin Removed	15	EA	*$200.00*	$3,000.00	*$1,150.00*	$17,250.00	*$550.00*	$8,250.00
3	202	21" Storm Sewer, Abandoned in place	85	LF	*$15.00*	$1,275.00	*$26.00*	$2,210.00	*$53.00*	$4,505.00
4	301	ODOT Item 301 Asphalt Concrete Base Course	25	CY	*$530.00*	$13,250.00	*$790.00*	$19,750.00	*$330.00*	$8,250.00
5	407	ODOT Item 407 Tack Coat	9	GAL	*$2.50*	$22.50	*$20.00*	$180.00	*$5.00*	$45.00
6	441	ODOT Item 441 Asphalt Concrete Surface Course (448)	6	CY	*$570.00*	$3,420.00	*$840.00*	$5,040.00	*$330.00*	$1,980.00
7	441	ODOT Item 441 Asphalt Concrete Surface Course (448) (Driveway) Remove and Replace	26.5	CY	*$590.00*	$15,635.00	*$1,700.00*	$45,050.00 *	*$356.00*	$9,434.00
8	411	ODOT Item 411 Gravel Drive Remove and Replace	61	CY	*$50.00*	$3,050.00	*$140.00*	$8,540.00	*$31.00*	$1,891.00
9	452	6-inch Non-Reinforced Concrete Pavement (MS) (Driveway) Remove and Replace	546	SY	*$72.00*	$39,312.00	*$66.00*	$36,036.00	*$65.00*	$35,490.00
10	SS 811	Manhole No. 3 (48" base ID, eccentric top)	1	EA	*$4,000.00*	$4,000.00	*$2,300.00*	$2,300.00	*$5,200.00*	$5,200.00
11	SS 811	Manhole No. 3 (60" base ID, eccentric top)	4	EA	*$6,500.00*	$26,000.00	*$3,500.00*	$14,000.00	*$6,400.00*	$25,600.00
12	SS 811	Manhole No. 3 (72" base ID, eccentric top)	1	EA	*$8,500.00*	$8,500.00	*$10,000.00*	$10,000.00	*$9,600.00*	$9,600.00
13	SS 811	Catch Basin, ODOT Type 2-2B	7	EA	*$1,500.00*	$10,500.00	*$1,000.00*	$7,000.00	*$1,200.00*	$8,400.00
14	SS 811	Catch Basin, ODOT Type 2-3	4	EA	*$3,500.00*	$14,000.00	*$1,400.00*	$5,600.00	*$1,600.00*	$6,400.00
15	SS 811	Catch Basin, ODOT Type 2-4	10	EA	*$4,000.00*	$40,000.00	*$1,950.00*	$19,500.00	*$2,400.00*	$24,000.00
16	SS 811	6" Yard Basin, As Per Plan	18	EA	*$600.00*	$10,800.00	*$560.00*	$10,080.00	*$190.00*	$3,420.00
17	SS 811	6-inch Storm Sewer, Type C, All Depths	102	LF	*$25.00*	$2,550.00	*$35.00*	$3,570.00	*$19.00*	$1,938.00
18	SS 811	8-inch Storm Sewer, Type C, All Depths	20	LF	*$30.00*	$600.00	*$70.00*	$1,400.00	*$28.00*	$560.00
19	SS 811	12-inch Storm Sewer, Type C, All Depths	28	LF	*$35.00*	$980.00	*$60.00*	$1,680.00	*$35.00*	$980.00
20	SS 811	12-inch Storm Sewer, Type B (706.02), All Depths	148	LF	*$40.00*	$5,920.00	*$69.00*	$10,212.00	*$53.00*	$7,844.00
21	SS 811	21-inch Storm Sewer, Type B (706.02), All Depths	70	LF	*$90.00*	$6,300.00	*$29.50*	$2,065.00	*$88.00*	$6,160.00
22	SS 811	21-inch Storm Sewer, Type C (706.02), All Depths	482	LF	*$50.00*	$24,100.00	*$59.20*	$28,534.40	*$72.00*	$34,704.00
23	SS 811	24-inch Storm Sewer, Type B (706.02), All Depths	38	LF	*$100.00*	$3,800.00	*$99.00*	$3,762.00	*$91.00*	$3,458.00
24	SS 811	24-inch Storm Sewer, Type C (706.02), All Depths	453	LF	*$58.00*	$26,274.00	*$60.50*	$27,406.50	*$76.00*	$34,428.00
25	SS 811	30-inch Storm Sewer, Type B (706.02), All Depths	59	LF	*$175.00*	$10,325.00	*$119.00*	$7,021.00	*$110.00*	$6,490.00
26	SS 811	30-inch Storm Sewer, Type C (706.02), All Depths	268	LF	*$75.00*	$20,100.00	*$92.30*	$24,736.40	*$102.00*	$27,336.00
27	SS 811	36-inch Storm Sewer, Type B (706.02), All Depths	453	LF	*$205.00*	$92,865.00	*$152.00*	$68,856.00	*$115.00*	$52,095.00
28	SS 811	36-inch Storm Sewer, Type C (706.02), All Depths	2750	LF	*$100.00*	$275,000.00	*$129.00*	$354,750.00	*$138.00*	$379,500.00
29	SS 811	Storm Sewer Lateral Connection	74	EA	*$700.00*	$51,800.00	*$900.00*	$66,600.00	*$150.00*	$11,100.00
30	SS 811	ODOT Headwall HW 1.1 with Erosion Protection	1	EA	*$10,000.00*	$10,000.00	*$7,900.00*	$7,900.00	*$13,539.00*	$13,539.00
31	614	Maintenance of Traffic	1	LS	*$20,000.00*	$20,000.00	*$26,500.00*	$26,500.00	*$26,480.00*	$26,480.00
32	623	Construction Staking	1	LS	*$7,500.00*	$7,500.00	*$6,200.00*	$6,200.00	*$6,650.00*	$6,650.00
33	624	Mobilization and Demobilization	1	LS	*$25,000.00*	$25,000.00	*$48,000.00*	$48,000.00	*$16,793.00*	$16,793.00
34	SPEC	Water Service Relocated	31	EA	*$500.00*	$15,500.00	*$650.00*	$20,150.00	*$226.00*	$7,006.00
35	SPEC	8-inch Water Main Lowered , As Per Plan	1	EA	*$4,000.00*	$4,000.00	*$11,500.00*	$11,500.00	*$8,230.00*	$8,230.00
36	832	Storm Water Pollution Prevention Plan, APP	1	LS	*$2,500.00*	$2,500.00	*$5,400.00*	$5,400.00	*$20,641.00*	$20,641.00
37	832	Erosion Control	5000	EA	*$1.00*	$5,000.00	*$1.00*	$5,000.00	*$1.00*	$5,000.00
38	SPEC	Inlet Protection	38	EA	*$100.00*	$3,800.00	*$90.00*	$3,420.00	*$70.00*	$2,660.00
39	SPEC	Silt Fence	90	LF	*$2.00*	$180.00	*$9.40*	$846.00	*$2.00*	$180.00
40	SPEC	Restoration of Right of Way	1	LS	*$9,000.00*	$9,000.00	*$14,000.00*	$14,000.00	*$24,655.00*	$24,655.00
41	SPEC	Private Irrigation System Repairs (Allowance)	1	Lump	*$5,000.00*	$5,000.00	*$5,000.00*	$5,000.00	*$5,000.00*	$5,000.00
		TOTAL BASE BID:				**$848,464.50**		**$1,026,060.30 ***		**$911,104.00**

Note: (*) Indicates Corrected Error