

BID TABULATION - BIDS RECEIVED: TUESDAY, APRIL 5th, 2022 @ 2:00 P.M.
ENGINEER'S ESTIMATE - \$1,300,000.00
City of Defiance - WEST HIGH STREET WATERLINE REPLACEMENT & PAVEMENT RESURFACING
Project No. 1914

HILLABRAND & SONS
5811 WOODVILLE RD
NORTHWOOD, OH 43619

ITEM	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE (HILLABRAND)	TOTAL COST (HILLABRAND)
1	201 Clearing and Grubbing	1	LS	\$5,750.000	\$5,750.00
2	202 Removal, Concrete Walk	2702	SF	\$2.090	\$5,647.18
3	202 Removal, Fire Hydrant w/watch valve, Salvage to City	6	EA	\$135.530	\$813.18
4	202 Removal Water Valve & Box, Salvage to C 202 Close Existing Valve, Remove Valve Box	2	EA	\$135.530	\$271.06
5	Only, Salvage to City	7	EA	\$135.530	\$948.71
6	202 Removal, Storm Drainage Structure	3	EA	\$244.780	\$734.34
7	202 Removal, Type 6 Curb	81	LF	\$3.020	\$244.62
8	202 Removal, Type 3 Curb & Gutter	94	LF	\$2.600	\$244.40
9	202 Removal, Metal Guardrail w/Wooden Po:	252	LF	\$2.150	\$541.80
10	202 Removal, Aggregate Pavement	2	CY	\$6.790	\$13.58
11	202 Removal, Pipe, 12" or less	109	LF	\$1.240	\$135.16
12	203 Excavation	60	CY	\$4.520	\$271.20
13	203 Embankment	60	CY	\$92.610	\$5,556.60
14	254 Pavement Planing, 1 1/2" Asphalt	22992.2	SY	\$3.450	\$79,323.09
15	407, Bitum. Tack Coat, Applied at 0.10 Gal/SY 448 1 1/2" Surface Course Asphalt, Type 1, PG-64-22	2299.3	GAL	\$2.300	\$5,288.39
16	448 1" Intermediate Asphalt, Type 1, PG-64- 22 Place as Directed	958.02	CY	\$273.500	\$262,018.47
17	253 Pavement Repair, PDR 3 Asphalt	184.12	CY	\$264.500	\$48,699.74
18	253 Pavement Repair, PDR 5 Asphalt	21.11	SY	\$143.750	\$3,034.56
19	253 Pavement Repair, FDR 1 Asphalt	47.22	SY	\$132.250	\$6,244.85
20	253 Trench Repair, Asphalt Pavement	26.67	SY	\$350.750	\$9,354.50
21	253 Trench Repair, Concrete Pavement	744.84	SY	\$77.19	\$57,494.20
22	609 Concrete Curb, Type 6	34.85	SY	\$55.15	\$1,921.98
23	609 Concrete Curb and Gutter, Type 3	719	LF	\$13.80	\$9,922.20
24	608 4" Concrete Sidewalk	155	LF	\$28.75	\$4,456.25
25	608 8" Concrete Sidewalk	1873	SF	\$6.49	\$12,155.77
26	608 6"/8" Concrete Curb Ramp (30SF/RAMP) Including Truncated Dome Mat & Area	443	SF	\$8.06	\$3,570.58
27	611 Catch Basin, ODOT Type 2-2B	390	SF	\$14.95	\$5,830.50
28	611 Catch Basin, ODOT Type 3	3	EA	\$973.30	\$2,919.90
29	611 Catch Basin, ODOT Type 3A	1	EA	\$2,199.20	\$2,199.20
30	611 Manhole, ODOT Type 3	2	EA	\$1,479.30	\$2,958.60
31	611 12" Conduit, Type B, HDPE, 707.33	1	EA	\$1,464.35	\$1,464.35
32	611 12" Conduit, Type B, Metal, 707.01	88	LF	\$33.20	\$2,921.60
33	611 12" Conduit, Type B HDPE, Perforated 70	74	LF	\$68.94	\$5,101.56
34	611 Reconnect Existing Storm Sewer Pipe to Structure	40	LF	\$33.22	\$1,328.80
35	611 4" Sewer Pipe, As Directed	6	EA	\$135.53	\$813.18
36	611 6" Sewer Pipe, As Directed	100	LF	\$14.61	\$1,461.00
37	611 8" Sewer Pipe, As Directed	100	LF	\$18.83	\$1,883.00
38	611 Catch Basin, No. 2-3	100	FT	\$24.94	\$2,494.00
39	611 Connection to Structure (4") as Directed	100	LF	\$41.69	\$4,169.00
40	611 Connection to Structure (6") as Directed	5	EA	\$235.35	\$1,176.75
41	611 Connection to Structure (8") as Directed	5	EA	\$238.42	\$1,192.10
42	611 Connection to Structure (12") as Directec	5	EA	\$240.41	\$1,202.05
43	6" Sanitary Sewer Cleanout	5	EA	\$287.25	\$1,436.25
44	642 Centerline Type 1	1	EA	\$257.52	\$257.52
45	642 Edge Line Type 1	1.48	MI	\$1,035.00	\$1,531.80
46	644 Channelizing Line 8"	1.48	MI	\$805.00	\$1,191.40
47	644 Lane Arrow	0.06	MI	\$10,350.00	\$621.00
48	644 Word on Pavement, "ONLY"	5	EA	\$115.00	\$575.00
49	644 Transverse/Diagonal Line 24"	2	EA	\$172.50	\$345.00
50	644 RR Crossing Markings	480	LF	\$8.05	\$3,864.00
51	644 Crosswalk 8" Line	2	EA	\$805.00	\$1,610.00
52	644 Stop Bar 24" Wide	88	LF	\$3.45	\$303.60
53	6" PVC Waterline Under Pavement	20	LF	\$9.20	\$184.00
54	8" PVC Waterline	120	LF	\$91.53	\$10,983.60
55	8" PVC Waterline, Under Pavement	271	LF	\$37.62	\$10,195.02
56	2" Copper Service Line	2933	LF	\$140.00	\$410,620.00
57	Fire Hydrant Assembly, With Short Lead	10	LF	\$103.50	\$1,035.00
58	Fire Hydrant Assembly, With Long Lead	8	EA	\$6,785.98	\$54,287.84
59	6" Valve with Box	3	EA	\$7,248.39	\$21,745.17
60	8" Valve with Box	7	EA	\$1,691.71	\$11,841.97
61	6"x4" Reducer	10	EA	\$2,300.63	\$23,006.30
62	8"x6" Reducer	1	EA	\$312.14	\$312.14
63	8" Bend, 11 1/4 Deg	1	EA	\$426.80	\$426.80
64	6" Bend, 22 1/2 Deg	5	EA	\$457.27	\$2,286.35
65	8" Bend 22 1/2 Deg	1	EA	\$360.67	\$360.67
66	8" Bend, 45 Deg	4	EA	\$474.52	\$1,898.08
67	6" Bend, 90 Deg	15	EA	\$476.82	\$7,152.30
68	8" Bend, 90 Deg	2	EA	\$403.22	\$806.44
69	6"x6" 6" Tee	1	EA	\$526.27	\$526.27
70	8"x8" 6" Tee	2	EA	\$559.74	\$1,119.48
71	8"x8" 8" Tee	7	EA	\$667.84	\$4,674.88
72	6" Plug	2	EA	\$749.49	\$1,498.98
73	8" Plug	2	EA	\$171.27	\$342.54
74	2" Saddle with Corp Stop	1	EA	\$216.12	\$216.12
75	6"x6" Tapping Sleeve with 6" Valve & Box	1	EA	\$877.90	\$877.90
76	10"x8" Tapping Sleeve with 8" Valve & Box	1	EA	\$3,610.54	\$3,610.54
77	Water Service , Short Tap (Existing Copper)	1	EA	\$5,278.50	\$5,278.50
78	Water Service , Long Tap (Existing Copper)	23	EA	\$698.98	\$16,076.54
79	Water Service, Short Tap (Existing Non Coppe	11	EA	\$1,144.26	\$12,586.86
80	Water Service, Long Tap (Existing Non Copper	12	EA	\$1,134.34	\$13,612.08
81	832 Erosion Control	6	EA	\$1,785.52	\$10,713.12
82	653 Topsoil, 2" Thickness, Furnished & Placed	1	EA	\$5,000.00	\$5,000.00
83	659 Seeding & Mulching (10#/1,000 S.F.) 411 Berm Stone 1 1/2" Thick x 18" Wide,	194.4	CY	\$75.21	\$14,620.82
84	Place as Directed	3608.09	SY	\$1.50	\$5,412.14
85	601 Crushed Aggregate Slope Protection, 12"	64.3	CY	\$69.33	\$4,457.92
86	8" Waterline, Boring & Jacking, Complete	172.9	SY	\$31.28	\$5,408.31
87	Mobilization	60	LF	\$334.59	\$20,075.40
88	Maintenance of Traffic	1	LS	\$35,000.00	\$35,000.00
89	OPWC Project Sign	1	LS	\$40,000.00	\$40,000.00
90	Compaction Testing Allowance	1	LS	\$862.50	\$862.50
91		1	LS	\$5,000.00	\$5,000.00

TOTAL BID = \$1,339,620.15