



TABULATION OF BIDS
 2020 SANITARY SEWER REPAIRS
 BY OPEN CUT REPAIR AND PIPE BURST
 AEW PROJECT NO. 0244-0009

DATE: 8/31/2020
 TIME: 10:00 AM

Prepared by: Anderson, Eckstein and Westrick, Inc.
 51301 Schoenherr Road
 Shelby Township, MI 48315

VENDOR RANKING

<i>RANK</i>	<i>VENDOR NAME</i>	<i>Total of Base Bid-Open Cut Repair:</i>	<i>Total of Base Bid B – Pipe Burst:</i>	<i>Grand Total of Base Bid A-Open Cut Repair Bid+Base Bid B-Pipe Burst Bid</i>
1	Bidigare Contractors, Inc.	\$ 678,780.00	\$ 1,861,180.00	\$ 2,539,960.00

<i>RANK</i>	<i>VENDOR NAME</i>	<i>Total Alternate Bid – Pipe Burst on Salliotte Ave. Alley</i>	<i>Grand Total Base Bid A-Open Cut Repair Bid+Base Bid B-Pipe Burst Bid+Alternate Bid–Pipe Burst on Salliotte Ave. Alley</i>
1	Bidigare Contractors, Inc.	\$ 937,230.00	\$ 3,477,190.00



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Bidigare Contractors, Inc.
 939 S. Mill Street
 Plymouth, MI 48170

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
BASE BID A - OPEN CUT REPAIR					
1.	_Audio Visual Record of the Construction Influence Area	1	LS	20,000.00	20,000.00
2.	_Bonds, Insurance and Initial Set-up Expense, Max 3%	1	LS	100,000.00	100,000.00
3.	Sewer, Rem, 24 inch to 48 inch	50	Ft	50.00	2,500.00
4.	Sidewalk, Rem	100	Syd	10.00	1,000.00
5.	_Driveway, Rem	100	Syd	15.00	1,500.00
6.	_Fence, Remove and Replace	5	Ea	600.00	3,000.00
7.	Erosion Control, Inlet Protection, Fabric Drop	10	Ea	100.00	1,000.00
8.	_Maintenance Aggregate, 21AA	200	Cyd	50.00	10,000.00
9.	Sewer, CI IV, 42 inch, Tr Det B	30	Ft	850.00	25,500.00
10.	_Sanitary Sewer, Post-Construction, CCTV, 15 inch - 21 inch	60	Ft	10.00	600.00
11.	_Sanitary Sewer, Post-Construction, CCTV, 24 inch - 36 inch	55	Ft	10.00	550.00
12.	_Sanitary Sewer, Post-Construction, CCTV, 8 inch - 12 inch	700	Ft	10.00	7,000.00
13.	_Sanitary Sewer, Pre-Construction, Clean and CCTV, 15 inch - 21 inch	325	Ft	10.00	3,250.00
14.	_Sanitary Sewer, Pre-Construction, Clean and CCTV, 24 inch - 36 inch	300	Ft	10.00	3,000.00
15.	_Sanitary Sewer, Pre-Construction, Clean and CCTV, 8 inch - 12 inch	3,500	Ft	10.00	35,000.00
16.	_Dr Structure, Tap, 4 inch - 12 inch	10	Ea	1,950.00	19,500.00
17.	_External Structure Wrap, 18 inch	6	Ea	800.00	4,800.00
18.	Dr Structure Cover, Adj, Case 1	6	Ea	1,250.00	7,500.00
19.	Dr Structure, 48 inch dia	2	Ea	8,000.00	16,000.00
20.	Dr Structure, Adj, Add Depth	25	Ft	350.00	8,750.00
21.	_Dr Structure Frame and Cover, Sanitary Manhole	6	Ea	650.00	3,900.00
22.	HMA, 13A	200	Ton	180.00	36,000.00
23.	_Cold Patch	20	Ton	150.00	3,000.00
24.	Pavt Repr, Nonreinf Conc, 8 inch	100	Syd	85.00	8,500.00
25.	Pavt Repr, Rem	350	Syd	20.00	7,000.00
26.	Driveway, Nonreinf Conc, 8 inch	100	Syd	90.00	9,000.00
27.	Sidewalk, Conc, 4 inch	150	Sft	7.00	1,050.00



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28.	Sidewalk, Conc, 6 inch	150	Sft	9.00	1,350.00
29.	Sidewalk, Conc, 8 inch	500	Sft	11.00	5,500.00
30.	_Traffic Control and Maintenance	1	LS	5,000.00	5,000.00
31.	_Surface Restoration, Seeding	480	Syd	15.00	7,200.00
32.	_Sanitary Lateral Repr, 6 dia	100	Ft	75.00	7,500.00
33.	_Sanitary Sewer Repr, Remove and Replace 06-12 dia, 0'-12' Depth	130	Ft	750.00	97,500.00
34.	_Sanitary Sewer Repr, Remove and Replace 06-12 dia, 12'-24' Depth	30	Ft	1,100.00	33,000.00
35.	_Sanitary Sewer Repr, Remove and Replace 15-21 dia, 12'-24' Depth	50	Ft	1,500.00	75,000.00
36.	_Sanitary Sewer Repr, Remove and Replace 24 - 36, 0'-12' Depth	25	Ft	1,250.00	31,250.00
37.	_Sanitary Lateral, Reconnect with Cleanout	20	Ea	3,000.00	60,000.00
38.	_Sanitary Sewer Repr, Install Straight Tee, 08-12 x 6 dia SDR 26	4	Ea	1,670.00	6,680.00
39.	_Sanitary Sewer Repr, Install Straight Tee, 15-21 x 6 dia SDR 26	2	Ea	1,950.00	3,900.00
40.	_Sanitary Sewer Repr, Install Straight Tee, 24-36 x 6 dia SDR 26	2	Ea	2,500.00	5,000.00
41.	_Deliverables - CCTV	1	LS	1,000.00	1,000.00
Total of Base Bid A – Open Cut Repair:					678,780.00

BASE BID B - PIPE BURST

42.	Tree, Rem, 19 inch to 36 inch	1	Ea	1,600.00	1,600.00
43.	Tree, Rem, 37 inch or Larger	1	Ea	2,600.00	2,600.00
44.	Tree, Rem, 6 inch to 18 inch	1	Ea	500.00	500.00
45.	Dr Structure, Rem	2	Ea	850.00	1,700.00
46.	Sewer, Rem, Less than 24 inch	300	Ft	35.00	10,500.00
47.	Sidewalk, Rem	200	Syd	10.00	2,000.00
48.	_Driveway, Rem	150	Syd	15.00	2,250.00
49.	_Fence, Remove and Replace	50	Ea	600.00	30,000.00
50.	_Maintenance Aggregate, 21AA	300	Cyd	50.00	15,000.00
51.	_Pipe Burst Ex. 10 inch Sewer (Replace w/ 10 inch, SDR 17 DIPS HDPE, Grey)	130	Ft	120.00	15,600.00
52.	_Pipe Burst Ex. 12 inch Sewer (Replace w/ 12 inch, SDR 17 DIPS HDPE, Grey)	2,000	Ft	130.00	260,000.00
53.	_Pipe Burst Ex. 8 inch Sewer (Replace w/ 8 inch, SDR 17 DIPS HDPE, Grey)	600	Ft	110.00	66,000.00



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939 S. Mill Street
Plymouth, MI 48170

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
54.	_Sanitary Sewer, Post-Construction, CCTV, 8 inch - 12 inch	2,700	Ft	10.00	27,000.00
55.	_Sanitary Sewer, Pre-Construction, Clean and CCTV, 8 inch - 12 inch	2,700	Ft	10.00	27,000.00
56.	_Sewer, SDR 23.5 PVC, 10 inch, Tr Det B	70	Ft	375.00	26,250.00
57.	_Sewer, SDR 23.5 PVC, 12 inch, Tr Det B	180	Ft	400.00	72,000.00
58.	_Sewer, SDR 23.5 PVC, 15 inch, Tr Det B	80	Ft	425.00	34,000.00
59.	_Sewer, SDR 23.5 PVC, 8 inch, Tr Det B	50	Ft	350.00	17,500.00
60.	_External Structure Wrap, 12 inch	4	Ea	850.00	3,400.00
61.	_External Structure Wrap, 18 inch	30	Ea	950.00	28,500.00
62.	_Lateral Cap, 6 inch	8	Ea	300.00	2,400.00
63.	_Pipe Burst Insertion and Retrieval Pits	24	Ea	13,500.00	324,000.00
64.	Dr Structure Cover, Adj, Case 1	25	Ea	1,500.00	37,500.00
65.	Dr Structure Cover, Adj, Case 2	10	Ea	750.00	7,500.00
66.	Dr Structure, Adj, Add Depth	100	Ft	350.00	35,000.00
67.	Dr Structure, Tap, 6 inch	6	Ea	800.00	4,800.00
68.	Dr Structure, Tap, 8 inch	6	Ea	850.00	5,100.00
69.	Dr Structure, Tap, 10 inch	4	Ea	900.00	3,600.00
70.	Dr Structure, Tap, 12 inch	20	Ea	950.00	19,000.00
71.	Dr Structure, Tap, 15 inch	10	Ea	1,000.00	10,000.00
72.	_Additional Depth of Manhole	60	Ft	350.00	21,000.00
73.	_Dr Structure Frame and Cover, Sanitary Manhole	30	Ea	650.00	19,500.00
74.	_Dr Structure Frame and Cover, Storm Catch Basin	2	Ea	575.00	1,150.00
75.	_Dr Structure, 24 inch dia w/ Sump	2	Ea	3,000.00	6,000.00
76.	HMA, 13A	150	Ton	180.00	27,000.00
77.	_Cold Patch	100	Ton	150.00	15,000.00
78.	Pavt Repr, Rem	1,800	Syd	15.00	27,000.00
79.	Driveway, Nonreinf Conc, 6 inch	60	Syd	78.00	4,680.00
80.	Driveway, Nonreinf Conc, 8 inch	60	Syd	90.00	5,400.00
81.	_Driveway, Nonreinf Conc, 4 inch	25	Syd	75.00	1,875.00



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82.	_Conc. Curb, Match Existing	200	Ft	55.00	11,000.00
83.	Sidewalk, Conc, 4 inch	800	Sft	7.00	5,600.00
84.	Sidewalk, Conc, 6 inch	400	Sft	9.00	3,600.00
85.	Sidewalk, Conc, 8 inch	325	Sft	11.00	3,575.00
86.	_Traffic Control and Maintenance	1	LS	5,000.00	5,000.00
87.	_Surface Restoration, Seeding	2,500	Syd	15.00	37,500.00
88.	_Final Cleanup and Restoration	1	LS	75,000.00	75,000.00
89.	_Sanitary Lateral Repr, 6 dia	1,000	Ft	75.00	75,000.00
90.	_Investigate Sanitary Services	80	Ea	1,150.00	92,000.00
91.	_Reconnect Ex. Laterals, 10 inch w/ Cleanout	6	Ea	3,250.00	19,500.00
92.	_Reconnect Ex. Laterals, 12 inch w/ Cleanout	65	Ea	3,500.00	227,500.00
93.	_Reconnect Ex. Laterals, 8 inch w/ Cleanout	20	Ea	3,150.00	63,000.00
94.	_Reconnect Ex. Laterals, In Manhole w/ Cleanout	6	Ea	3,500.00	21,000.00
95.	_Deliverables - CCTV	1	LS	1,000.00	1,000.00
Total of Base Bid B – Pipe Burst:					1,861,180.00
Grand Total of Base Bid A - Open Cut Repair Bid + Base Bid B - Pipe Burst Bid					\$ 2,539,960.00

ALTERNATE BID – PIPE BURST ON SALLIOTTE AVE. ALLEY

96.	Sewer, Rem, Less than 24 inch	70	Ft	35.00	2,450.00
97.	Sewer, Rem, 24 inch to 48 inch	40	Ft	50.00	2,000.00
98.	_Maintenance Aggregate, 21AA	150	Cyd	50.00	7,500.00
99.	Sewer, CI IV, 24 inch, Tr Det B	20	Ft	850.00	17,000.00
100.	Sewer, CI IV, 30 inch, Tr Det B	10	Ft	2,000.00	20,000.00
101.	Sewer, CI IV, 42 inch, Tr Det B	10	Ft	2,500.00	25,000.00
102.	_Pipe Burst Ex. 12 inch Sewer (Replace w/ 16 inch, SDR 17 DIPS HDPE, Grey)	1,550	Ft	175.00	271,250.00
103.	_Sanitary Sewer, Post-Construction, CCTV, 16 inch	1,550	Ft	10.00	15,500.00
104.	_Sanitary Sewer, Pre-Construction Clean and CCTV, 12 inch	1,550	Ft	10.00	15,500.00
105.	_Sewer, SDR 23.5 PVC, 12 inch, Tr Det B	40	Ft	400.00	16,000.00
106.	_Sewer, SDR 23.5 PVC, 8 inch, Tr Det B	30	Ft	350.00	10,500.00



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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
107.	_Dr Structure, Tap, 16 inch	9	Ea	1,320.00	11,880.00
108.	_External Structure Wrap, 18 inch	9	Ea	1,050.00	9,450.00
109.	_Pipe Burst Insertion and Retrieval Pits	9	Ea	13,500.00	121,500.00
110.	Dr Structure Cover, Adj, Case 1	9	Ea	1,650.00	14,850.00
111.	Dr Structure, Adj, Add Depth	36	Ft	300.00	10,800.00
112.	_Additional Depth of Manhole	45	Ft	350.00	15,750.00
113.	_Dr Structure Frame and Cover, Sanitary Manhole	9	Ea	650.00	5,850.00
114.	HMA, 13A	165	Ton	180.00	29,700.00
115.	_Cold Patch	100	Ton	150.00	15,000.00
116.	Pavt Repr, Rem	1,000	Syd	20.00	20,000.00
117.	_Traffic Control and Maintenance	1	LS	5,000.00	5,000.00
118.	_Surface Restoration, Seeding	500	Syd	15.00	7,500.00
119.	_Final Cleanup and Restoration	1	LS	20,000.00	20,000.00
120.	_Sanitary Lateral Repr, 6 dia	470	Ft	75.00	35,250.00
121.	_Investigate Sanitary Services	20	Ea	1,150.00	23,000.00
122.	_Reconnect Ex. Laterals, 16 inch w/ Cleanout	47	Ea	4,000.00	188,000.00
123.	_Deliverables-CCTV	1	LS	1,000.00	1,000.00
Total Alternate Bid – Pipe Burst on Salliotte Ave. Alley					937,230.00
Grand Total of Base Bid A - Open Cut Repair Bid + Base Bid B - Pipe Burst Bid + Alternate Bid – Pipe Burst on Salliotte Ave. Alley					3,477,190.00