

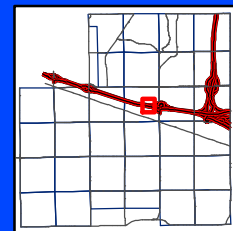
Industrial Road Rehabilitation Program



Map Author: Runkel
Date: 5/25/22
Project: Industrial Rd Rehab
Version #: 1.0

MAP INTERPRETATION NOTICE
Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

- Roads Proposed for Base Bid
- Roads Proposed for Alternate Bid
- Municipal Boundary



City of Novi
Engineering Division
Department of Public Works
26300 Lee BeGole Drive
Novi, MI 48375
cityofnovi.org



0 210 420 840 1,260
Feet
1 inch = 1,001 feet



March 31, 2023
Mr. Ben Croy, PE
City of Novi
Engineering Department
26300 Lee BeGole Drive
Novi, MI 48375

Reference: Bid Analysis and Contract Award Recommendation
Industrial Roads Rehabilitation
AECOM Project Number 60689152

Dear Mr. Croy:

Attached is the Bid Tabulation for the above referenced project. Four bids were received and opened on March 29, 2023, although one of the bidders did not attend the mandatory pre-bid meeting and therefore was not in consideration. They were not the lowest bid, so it did not impact the award. Competition appears to have been good. Mathematical errors were noted in the lowest and fourth highest bidders. The errors did not impact the order of the bidders.

The low bid for the base bid work is lower than the Engineer's Estimate for the Project, but the two alternate bids were higher than the Engineer's Estimate for the Project. Excluding Crew Days, the combined bid for the base bid and two alternate bids was only 0.4% higher than the Engineer's Estimate for the Project.

Cadillac Asphalt LLC, the low bidder for the project, has completed similar projects for the city and has performed well. The bonding company listed in the Statement of Qualifications has an AM Best rating that exceeds the minimum requirements.

We recommend award of contract for the contract work to Cadillac Asphalt LLC for the Base Bid, Alternate Bid 1, and Alternate Bid 2 for \$2,223,748.76. The amount bid for Inspection (Crew Days) is not included in the award amount.

Please feel free to contact me if you need anything else or wish to discuss the project.

Sincerely,

A handwritten signature in blue ink, appearing to read "Sean Kelsch".

Sean Kelsch, P.E.
Project Manager

cc: Mark Koskinen, AECOM

City of Novi
Industrial Roads Rehabilitation Project
Reconstruction
Tabulation of Bids
Bid Opening: 3/31/2023

				Engineers Estimate		Cadillac Asphalt, LLC		Pro-Line Asphalt Paving Corp.		Ajax Paving		Best Asphalt, Inc.*		
Item No.	Item Description	Unit	Total Bid Quantity	Unit Price	Total Bid Cost	Unit Price	Total Bid Cost	Unit Price	Total Bid Cost	Unit Price	Total Bid Cost	Unit Price	Total Bid Cost	
Base Bid - Magellan Dr & Humboldt Dr														
1	Mobilization (10%)	LSUM	1	\$98,617.80	\$98,617.80	\$ 94,000.00	\$ 94,000.00	\$ 100,000.00	\$ 100,000.00	\$ 130,000.00	\$ 130,000.00	\$ 75,000.00	\$ 75,000.00	
4	Pre-Construction Audio Visual	LSUM	1	\$ 3,000.00	\$3,000.00	\$ 1,600.00	\$ 1,600.00	\$ 1,200.00	\$ 1,200.00	\$ 1,250.00	\$ 1,250.00	\$ 5,000.00	\$ 5,000.00	
7	Cold Milling Conc Pavt	Syd	14,418	\$ 5.00	\$72,090.00	\$ 5.25	\$75,694.50	\$ 6.00	\$86,508.00	\$ 5.00	\$72,090.00	\$ 6.95	\$100,205.10	
8	Cold Milling HMA Surface	Syd	256	\$ 5.00	\$1,280.00	\$ 23.87	\$ 6,110.72	\$ 30.00	\$ 7,680.00	\$ 25.00	\$ 6,400.00	\$ 80.00	\$ 20,480.00	
9	Pavt, Rem	Syd	1,488	\$ 17.00	\$25,296.00	\$ 20.00	\$ 29,760.00	\$ 15.00	\$ 22,320.00	\$ 20.00	\$ 29,760.00	\$ 22.50	\$ 33,480.00	
10	HMA Surface, Rem	Syd	238	\$ 10.00	\$2,380.00	\$ 20.00	\$ 4,760.00	\$ 25.00	\$ 5,950.00	\$ 20.00	\$ 4,760.00	\$ 15.00	\$ 3,570.00	
11	Curb and Gutter, Rem	Ft	977	\$ 8.00	\$7,816.00	\$ 37.00	\$ 36,149.00	\$ 15.00	\$ 14,655.00	\$ 37.00	\$ 36,149.00	\$ 17.00	\$ 16,609.00	
12	Pavt Repr, Rem	Syd	150	\$ 40.00	\$6,000.00	\$ 55.00	\$ 8,250.00	\$ 30.00	\$ 4,500.00	\$ 55.00	\$ 8,250.00	\$ 30.00	\$ 4,500.00	
13	Excavation, Earth	Cyd	468	\$ 25.00	\$11,700.00	\$ 36.00	\$ 16,848.00	\$ 40.00	\$ 18,720.00	\$ 36.00	\$ 16,848.00	\$ 45.00	\$ 21,060.00	
14	Joint Repair	Ft	12,250	\$ 10.00	\$122,500.00	\$ 1.00	\$ 12,250.00	\$ 3.00	\$ 36,750.00	\$ 12.00	\$ 147,000.00	\$ 20.00	\$ 245,000.00	
15	Erosion Control, Silt Fence	Ft	1,000	\$ 4.00	\$4,000.00	\$ 4.00	\$ 4,000.00	\$ 2.00	\$ 2,000.00	\$ 4.00	\$ 4,000.00	\$ 4.00	\$ 4,000.00	
16	Erosion Control, Inlet Protection, Fabric Drop	Ea	24	\$ 125.00	\$3,000.00	\$ 250.00	\$ 6,000.00	\$ 100.00	\$ 2,400.00	\$ 250.00	\$ 6,000.00	\$ 85.00	\$ 2,040.00	
17	Conc Curb	Ft	2,888	\$ 23.00	\$66,424.00	\$ 36.00	\$ 103,968.00	\$ 36.00	\$ 103,968.00	\$ 36.00	\$ 103,968.00	\$ 45.00	\$ 129,960.00	
18	HMA, 4EML	Ton	1,769	\$ 160.00	\$283,040.00	\$ 116.46	\$ 206,017.74	\$ 110.00	\$ 194,590.00	\$ 108.00	\$ 191,052.00	\$ 123.53	\$ 218,524.57	
19	HMA, 5EML	Ton	447	\$ 130.00	\$58,110.00	\$ 165.47	\$ 73,965.09	\$ 145.00	\$ 64,815.00	\$ 170.00	\$ 75,990.00	\$ 183.81	\$ 82,163.07	
20	Geosynthetic Paving Fabric	Syd	14,418	\$ 4.00	\$57,672.00	\$ 5.39	\$ 77,173.02	\$ 6.00	\$ 86,508.00	\$ 5.00	\$ 72,090.00	\$ 5.67	\$ 81,750.06	
21	Hand Patching	Ton	590	\$ 175.00	\$103,250.00	\$ 75.00	\$ 44,250.00	\$ 50.00	\$ 29,500.00	\$ 100.00	\$ 59,000.00	\$ 285.00	\$ 168,150.00	
22	Driveway, Nonreinf Conc, 9 inch	Syd	1,133	\$ 60.00	\$67,980.00	\$ 86.00	\$ 97,438.00	\$ 86.00	\$ 97,438.00	\$ 86.00	\$ 97,438.00	\$ 85.00	\$ 96,305.00	
23	Pavt Repr, Nonreinf Conc, 6 inch	Syd	150	\$ 70.00	\$10,500.00	\$ 55.00	\$ 8,250.00	\$ 55.00	\$ 8,250.00	\$ 55.00	\$ 8,250.00	\$ 75.00	\$ 11,250.00	
24	Aggregate Base, 21AA, Limestone, 8 inch	Syd	2,096	\$ 15.00	\$31,440.00	\$ 23.00	\$ 48,208.00	\$ 18.00	\$ 37,728.00	\$ 23.00	\$ 48,208.00	\$ 20.00	\$ 41,920.00	
25	Dr Structure Cover, Adj, Case 1	Ea	21	\$ 650.00	\$13,650.00	\$ 655.00	\$ 13,755.00	\$ 655.00	\$ 13,755.00	\$ 1,600.00	\$ 33,600.00	\$ 1,250.00	\$ 26,250.00	
26	DPS Structure Cover, Adj, Case 1	Ea	5	\$ 650.00	\$3,250.00	\$ 775.00	\$ 3,875.00	\$ 775.00	\$ 3,875.00	\$ 1,600.00	\$ 8,000.00	\$ 1,500.00	\$ 7,500.00	
27	Point Up Drainage Structure	Ea	22	\$ 150.00	\$3,300.00	\$ 175.00	\$ 3,850.00	\$ 175.00	\$ 3,850.00	\$ 400.00	\$ 8,800.00	\$ 800.00	\$ 17,600.00	
28	Reconstruct Drainage Structure	Ft	10	\$ 400.00	\$4,000.00	\$ 200.00	\$ 2,000.00	\$ 200.00	\$ 2,000.00	\$ 900.00	\$ 9,000.00	\$ 2,500.00	\$ 25,000.00	
29	Dr Structure Cover, Type C	Ea	3	\$ 1,000.00	\$3,000.00	\$ 740.00	\$ 2,220.00	\$ 740.00	\$ 2,220.00	\$ 1,000.00	\$ 3,000.00	\$ 1,250.00	\$ 3,750.00	
30	Permanent Pavemeng Markings	LSUM	1	\$ 2,500.00	\$2,500.00	\$ 5,500.00	\$ 5,500.00	\$ 6,000.00	\$ 6,000.00	\$ 4,510.00	\$ 4,510.00	\$ 5,000.00	\$ 5,000.00	
32	Maintaining Traffic	LSUM	1	\$ 12,500.00	\$12,500.00	\$ 29,760.00	\$ 29,760.00	\$ 120,000.00	\$ 120,000.00	\$ 160,000.00	\$ 160,000.00	\$ 10,000.00	\$ 10,000.00	
35	Surface Restoration	LSUM	1	\$ 6,500.00	\$6,500.00	\$ 7,500.00	\$ 7,500.00	\$ 25,000.00	\$ 25,000.00	\$ 13,500.00	\$ 13,500.00	\$ 30,000.00	\$ 30,000.00	
Base Bid Subtotal						\$1,084,795.80		\$ 1,023,692.07		\$ 1,102,180.00		\$ 1,358,913.00		\$ 1,486,066.80
38	Crew Days	Day	40	\$ 800.00	\$32,000.00	48	\$ 38,400.00	50	\$ 40,000.00	60	\$ 48,000.00	45	\$ 36,000.00	
Total Base Bid Construction Cost						\$1,116,795.80		\$ 1,062,092.07		\$ 1,142,180.00		\$ 1,406,913.00		\$ 1,522,066.80
Alt Bid 1 - Peary Ct, Ryan Ct, & Desoto Ct														
2	Mobilization (10%)	LSUM	1	\$52,310.40	\$52,310.40	\$ 55,000.00	\$ 55,000.00	\$ 60,000.00	\$ 60,000.00	\$ 65,000.00	\$ 65,000.00	\$ 37,500.00	\$ 37,500.00	
5	Pre-Construction Audio Visual	LSUM	1	\$ 2,000.00	\$2,000.00	\$ 1,600.00	\$ 1,600.00	\$ 1,200.00	\$ 1,200.00	\$ 650.00	\$ 650.00	\$ 3,000.00	\$ 3,000.00	
7	Cold Milling Conc Pavt	Syd	7,623	\$ 5.00	\$38,115.00	\$ 5.25	\$ 40,020.75	\$ 6.00	\$ 45,738.00	\$ 5.00	\$ 38,115.00	\$ 6.95	\$ 52,979.85	
8	Cold Milling HMA Surface	Syd	51	\$ 5.00	\$255.00	\$ 23.87	\$ 1,217.37	\$ 30.00	\$ 1,530.00	\$ 25.00	\$ 1,275.00	\$ 80.00	\$ 4,080.00	
9	Pavt, Rem	Syd	807	\$ 17.00	\$13,719.00	\$ 20.00	\$ 16,140.00	\$ 15.00	\$ 12,105.00	\$ 20.00	\$ 16,140.00	\$ 22.50	\$ 18,157.50	
10	HMA Surface, Rem	Syd	20	\$ 10.00	\$200.00	\$ 20.00	\$ 400.00	\$ 25.00	\$ 500.00	\$ 20.00	\$ 400.00	\$ 15.00	\$ 300.00	
11	Curb and Gutter, Rem	Ft	1,390	\$ 8.00	\$11,120.00	\$ 37.00	\$ 51,430.00	\$ 15.00	\$ 20,850.00	\$ 37.00	\$ 51,430.00	\$ 17.00	\$ 23,630.00	
12	Pavt Repr, Rem	Syd	75	\$ 40.00	\$3,000.00	\$ 55.00	\$ 4,125.00	\$ 30.00	\$ 2,250.00	\$ 55.00	\$ 4,125.00	\$ 30.00	\$ 2,250.00	
13	Excavation, Earth	Cyd	270	\$ 25.00	\$6,750.00	\$ 36.00	\$ 9,720.00	\$ 40.00	\$ 10,800.00	\$ 36.00	\$ 9,720.00	\$ 45.00	\$ 12,150.00	
14	Joint Repair	Ft	5,050	\$ 10.00	\$50,500.00	\$ 1.00	\$ 5,050.00	\$ 3.00	\$ 15,150.00	\$ 12.00	\$ 60,600.00	\$ 20.00	\$ 101,000.00	
15	Erosion Control, Silt Fence	Ft	500	\$ 4.00	\$2,000.00	\$ 4.00	\$ 2,000.00	\$ 2.00	\$ 1,000.00	\$ 4.00	\$ 2,000.00	\$ 4.00	\$ 2,000.00	
16	Erosion Control, Inlet Protection, Fabric Drop	Ea	12	\$ 125.00	\$1,500.00	\$ 250.00	\$ 3,000.00	\$ 100.00	\$ 1,200.00	\$ 250.00	\$ 3,000.00	\$ 85.00	\$ 1,020.00	
17	Conc Curb	Ft	2,126	\$ 23.00	\$48,898.00	\$ 36.00	\$ 76,536.00	\$ 36.00	\$ 76,536.00	\$ 36.00	\$ 76,536.00	\$ 45.00	\$ 95,670.00	
18	HMA, 4EML	Ton	922	\$ 160.00	\$147,520.00	\$ 116.46	\$ 107,376.12	\$ 110.00	\$ 101,420.00	\$ 108.00	\$ 99,576.00	\$ 123.53	\$ 113,894.66	
19	HMA, 5EML	Ton	241	\$ 130.00	\$31,330.00	\$ 165.47	\$ 39,878.27	\$ 145.00	\$ 34,945.00	\$ 170.00	\$ 40,970.00	\$ 183.81	\$ 44,298.21	
20	Geosynthetic Paving Fabric	Syd	7,623	\$ 4.00	\$30,492.00	\$ 5.39	\$ 41,087.97	\$ 6.00	\$ 45,738.00	\$ 5.00	\$ 38,115.00	\$ 5.67	\$ 43,222.41	
21	Hand Patching	Ton	244	\$ 175.00	\$42,700.00	\$ 75.00	\$ 18,300.00	\$ 50.00	\$ 12,200.00	\$ 100.00	\$ 24,400.00	\$ 285.00	\$ 69,540.00	
22	Driveway, Nonreinf Conc, 9 inch	Syd	721	\$ 60.00	\$43,260.00	\$ 86.00	\$ 62,006.00	\$ 86.00	\$ 62,006.00	\$ 86.00	\$ 62,006.00	\$ 85.00	\$ 61,285.00	
23	Pavt Repr, Nonreinf Conc, 6 inch	Syd	75	\$ 70.00	\$5,250.00	\$ 55.00	\$ 4,125.00	\$ 55.00	\$ 4,125.00	\$ 55.00	\$ 4,125.00	\$ 75.00	\$ 5,625.00	
24	Aggregate Base, 21AA, Limestone, 8 inch	Syd	1,213	\$ 15.00	\$18,195.00	\$ 23.00	\$ 27,899.00	\$ 18.00	\$ 21,834.00	\$ 23.00	\$ 27,899.00	\$ 20.00	\$ 24,260.00	
25	Dr Structure Cover, Adj, Case 1	Ea	12	\$ 650.00	\$7,800.00	\$ 655.00	\$ 7,860.00	\$ 655.00	\$ 7,860.00	\$ 1,600.00	\$ 19,200.00	\$ 1,250.00	\$ 15,000.00	
26	DPS Structure Cover, Adj, Case 1	Ea	2	\$ 650.00	\$1,300.00	\$ 775.00	\$ 1,550.00	\$ 775.00	\$ 1,550.00	\$ 1,600.00	\$ 3,200.00	\$ 1,500.00	\$ 3,000.00	
27	Point Up Drainage Structure	Ea	14	\$ 150.00	\$2,100.00	\$ 175.00	\$ 2,450.00	\$ 175.00	\$ 2,450.00	\$ 400.00	\$ 5,600.00	\$ 800.00	\$ 11,200.00	
28	Reconstruct Drainage Structure	Ft	4	\$ 400.00	\$1,600.00	\$ 200.00	\$ 800.00	\$ 200.00	\$ 800.00	\$ 900.00	\$ 3,600.00	\$ 2,500.00	\$ 10,000.00	
29	Dr Structure Cover, Type C	Ea	4	\$ 1,000.00	\$4,000.00	\$ 740.00	\$ 2,960.00	\$ 740.00	\$ 2,960.00	\$ 1,000.00	\$ 4,000.00	\$ 1,250.00	\$ 5,000.00	
33	Maintaining Traffic	LSUM	1	\$ 5,000.00	\$5,000.00	\$ 27,500.00	\$ 27,500.00	\$ 82,000.00	\$ 82,000.00	\$ 87,000.00	\$ 87,000.00	\$ 5,000.00	\$ 5,000.00	
36	Surface Restoration	LSUM	1	\$ 4,500.00	\$4,500.00	\$ 5,500.00	\$ 5,500.00	\$ 25,000.00	\$ 25,000.00	\$ 10,800.00	\$ 10,800.00	\$ 30,000.00	\$ 30,000.00	
Alt Bid 1 Subtotal						\$575,414.40		\$ 615,531.48		\$ 653,747.00		\$ 759,482.00		\$ 795,062.63
39	Crew Days	Day	13	\$ 800.00	\$10,400.00	36	\$ 28,800.00	25	\$ 20,000.00	36	\$ 28,800.00	20	\$ 16,000.00	
Total Alt Bid 1 Construction Cost						\$585,814.40		\$ 644,331.48		\$ 673,747.00		\$ 788,282.00		\$ 811,062.63
Alt Bid 2 - Hudson Dr														
3	Mobilization (10%)	LSUM	1	\$50,539.50	\$50,539.50	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 75,000.00	\$ 75,000.00	\$ 37,500.00	\$ 37	

BID
Industrial Roads Rehabilitation

Bid of CADILLAC ASPHALT LLC hereinafter called
Bidder, organized and existing under the laws of or a resident of the State of Michigan, doing business as
CADILLAC ASPHALT LLC *

Insert as applicable: "a corporation", "a partnership" or "an individual".

TO THE CITY OF NOVI, MICHIGAN, hereinafter called OWNER:

The undersigned as Bidder hereby declares: that this Bid is made in good faith without fraud or collusion with any person or persons bidding on the same Contract; that the Bidder has read and examined the Advertisement for Bids, Instructions to Bidders, Bid, General Conditions, Supplementary Conditions, Agreement, Forms of Bond, Specifications and Drawings, as prepared by the ENGINEER, and understands all of the same; that the Bidder of its representative has made personal investigation at the site and has become fully familiar with regard to the conditions to be met in the execution of this Contract, and the undersigned proposes to furnish all labor, materials, tools, power, transportation, and construction equipment necessary for the construction of the Project and performing related work in full accordance with the aforesaid Contract Documents, including any and all Addenda officially issued, their receipt of which is hereby acknowledged:

Addendum No.

1
2

Addendum Date

3-3-23
3-10-23

The Contract will be awarded to the lowest responsive, responsible Bidder based on the unit prices for all Work specified. The Bidder agrees to complete the Project for the following unit prices:

Base Bid – Magellan Drive & Humboldt Dr					
Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
1	Mobilization, Max 10% (Base)	LS	1	\$ 94,000.00	\$ 94,000.00
4	Pre-Construction Audio-Visual (Base)	LS	1	\$ 1600.00	\$ 1600.00
7	Cold Milling Conc Pavt	Syd	14,418	\$ 5.25	\$ 75,694.50
8	Cold Milling HMA Surface	Syd	256	\$ 23.87	\$ 6110.72
9	Pavt, Rem	Syd	1,488	\$ 20.00	\$ 29760.00
10	HMA Surface, Rem	Syd	238	\$ 20.00	\$ 4760.00
11	Curb and Gutter, Rem	Ft	977	\$ 37.00	\$ 36,149.00
12	Pavt Repr, Rem	Syd	150	\$ 55.00	\$ 8250.00
13	Excavation, Earth	Cyd	468	\$ 36.00	\$ 16848.00
14	Joint Repair	Ft	12,250	\$ 1.00	\$ 12,250.00
15	Erosion Control, Silt Fence	Ft	1,000	\$ 4.00	\$ 4000.00

Base Bid – Magellan Drive & Humboldt Dr					
Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
16	Erosion Control, Inlet Protection, Fabric Drop	Ea	24	\$ 250.00	\$ 6000.00
17	Conc Curb	Ft	2,888	\$ 36.00	\$ 103,968.00
18	HMA, 4EML	Ton	1,769	\$ 116.46	\$ 206,017.74
19	HMA, 5EML	Ton	447	\$ 165.47	\$ 73,965.09
20	Geosynthetic Paving Fabric	Syd	14,418	\$ 5.39	\$ 77,713.02
21	Hand Patching	Ton	590	\$ 75.00	\$ 44,250.00
22	Driveway, Nonreinf Conc, 9 inch	Syd	1,133	\$ 86.00	\$ 97,438.00
23	Pavt Repr, Nonreinf Conc, 6 inch	Syd	150	\$ 55.00	\$ 8,250.00
24	Aggregate Base, 21AA, Limestone, 8 inch	Syd	2,096	\$ 23.00	\$ 48,208.00
25	Dr Structure Cover, Adj, Case 1	Ea	21	\$ 655.00	\$ 13,755.00
26	DPS Structure Cover, Adj, Case 1	Ea	5	\$ 775.00	\$ 3,875.00
27	Point Up Drainage Structure	Ea	22	\$ 175.00	\$ 3,850.00
28	Reconstruct Drainage Structure	Ft	10	\$ 200.00	\$ 2,000.00
29	Dr Structure Cover, Type C	Ea	3	\$ 740.00	\$ 2,220.00
30	Permanent Pavement Markings (Base)	LS	1	\$ 5500.00	\$ 5,500.00
32	Maintaining Traffic (Base)	LS	1	\$ 29,760.00	\$ 29,760.00
35	Surface Restoration (Base)	LS	1	\$ 7500.00	\$ 7,500.00
38	Crew Days (Base)	Day	48	\$800.00	\$38,400.00
Total Base Bid:				\$ 1,062,092.17	

Bid Alternate 1 – Peary Ct, Ryan Ct & Desoto Ct					
Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
2	Mobilization, Max 10% (Alt 1)	LS	1	\$ 55000.00	\$ 55,000.00
5	Pre-Construction Audio-Visual (Alt 1)	LS	1	\$ 1500.00 1600.00	\$ 1,500.00 \$ 1,600.00
7	Cold Milling Conc Pavt	Syd	7,623	\$ 5.25	\$ 40,020.75
8	Cold Milling HMA Surface	Syd	51	\$ 23.87	\$ 1,217.37
9	Pavt, Rem	Syd	807	\$ 20.00	\$ 16,140.00

Bid Alternate 1 – Peary Ct, Ryan Ct & Desoto Ct					
Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
10	HMA Surface, Rem	Syd	20	\$ 2000	\$ 400.00
11	Curb and Gutter, Rem	Syd	1,390	\$ 37.00	\$ 51,430.00
12	Pavt Repr, Rem	Syd	75	\$ 55.00	\$ 4,125.00
13	Excavation, Earth	Cyd	270	\$ 36.00	\$ 9,720.00
14	Joint Repair	Ft	5,050	\$ 1.00	\$ 5,050.00
15	Erosion Control, Silt Fence	Ft	500	\$ 4.00	\$ 2,000.00
16	Erosion Control, Inlet Protection, Fabric Drop	Ea	12	\$ 250.00	\$ 3,000.00
17	Conc Curb	Ft	2,126	\$ 36.00	\$ 76,536.00
18	HMA, 4EML	Ton	922	\$ 116.46	\$ 107,376.12
19	HMA, 5EML	Ton	241	\$ 165.47	\$ 39,878.27
20	Geosynthetic Paving Fabric	Syd	7,623	\$ 5.39	\$ 41,087.97
21	Hand Patching	Ton	244	\$ 75.00	\$ 18,300.00
22	Driveway, Nonreinf Conc, 9 inch	Syd	721	\$ 86.00	\$ 62,006.00
23	Pavt Repr, Nonreinf Conc, 6 inch	Syd	75	\$ 55.00	\$ 4,125.00
24	Aggregate Base, 21AA, Limestone, 8 inch	Syd	1,213	\$ 23.00	\$ 27,899.00
25	Dr Structure Cover, Adj, Case 1	Ea	12	\$ 655.00	\$ 7,860.00
26	DPS Structure Cover, Adj, Case 1	Ea	2	\$ 775.00	\$ 1,550.00
27	Point Up Drainage Structure	Ea	14	\$ 175.00	\$ 2,450.00
28	Reconstruct Drainage Structure	Ft	4	\$ 200.00	\$ 800.00
29	Dr Structure Cover, Type C	Ea	4	\$ 740.00	\$ 2,960.00
33	Maintaining Traffic (Alt 1)	LS	1	\$ 27,500.00	\$ 27,500.00
36	Surface Restoration (Alt 1)	LS	1	\$ 55,000.00	\$ 55,000.00
39	Crew Days (Alt 1)	Day	36	\$ 800.00	\$ 28,800.00
Total Bid Alternate 1 – Peary Ct, Ryan Ct & Desoto Ct				\$	644,231.48

644,331.48

Bid Alternate 2 – Hudson Dr					
Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
3	Mobilization, Max 10% (Alt 2)	LS	1	\$ 60,000.00	\$ 60,000.00
6	Pre-Construction Audio-Visual (Alt 2)	LS	1	\$ 1600.00	\$ 1600.00
7	Cold Milling Conc Pavt	Syd	8,200	\$ 5.25	\$ 43050.00
8	Cold Milling HMA Surface	Syd	16	\$ 23.87	\$ 381.92
9	Pavt, Rem	Syd	451	\$ 20.00	\$ 9020.00
10	HMA Surface, Rem	Syd	40	\$ 20.00	\$ 800.00
11	Curb and Gutter, Rem	Syd	1,443	\$ 37.00	\$ 53,391.00
12	Pavt Repr, Rem	Syd	80	\$ 55.00	\$ 4400.00
13	Excavation, Earth	Cyd	199	\$ 36.00	\$ 7164.00
14	Joint Repair	Ft	5,450	\$ 1.00	\$ 5450.00
15	Erosion Control, Silt Fence	Ft	500	\$ 4.00	\$ 2000.00
16	Erosion Control, Inlet Protection, Fabric Drop	Ea	16	\$ 250.00	\$ 4000.00
17	Conc Curb	Ft	1,443	\$ 36.00	\$ 51948.00
18	HMA, 4EML	Ton	992	\$ 116.46	\$ 115488.64
19	HMA, 5EML	Ton	251	\$ 165.47	\$ 41532.97
20	Geosynthetic Paving Fabric	Syd	8,200	\$ 5.39	\$ 44198.00
21	Hand Patching	Ton	263	\$ 75.00	\$ 19725.00
22	Driveway, Nonreinf Conc, 9 inch	Syd	387	\$ 86.00	\$ 33282.00
23	Pavt Repr, Nonreinf Conc, 6 inch	Syd	80	\$ 55.00	\$ 4400.00
24	Aggregate Base, 21AA, Limestone, 8 inch	Syd	893	\$ 23.00	\$ 20539.00
25	Dr Structure Cover, Adj, Case 1	Ea	14	\$ 655.00	\$ 9170.00
26	DPS Structure Cover, Adj, Case 1	Ea	1	\$ 775.00	\$ 775.00
27	Point Up Drainage Structure	Ea	14	\$ 175.00	\$ 2450.00
28	Reconstruct Drainage Structure	Ft	4	\$ 200.00	\$ 800.00
29	Dr Structure Cover, Type C	Ea	5	\$ 740.00	\$ 3700.00
31	Permanent Pavement Markings (Alt 2)	LS	1	\$ 7500.00	\$ 7500.00
34	Maintaining Traffic (Alt 2)	LS	1	\$ 30220.00	\$ 30220.00

Bid Alternate 2 – Hudson Dr					
Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
37	Surface Restoration (Alt 2)	LS	1	\$ 7500.00	\$ 7500.00
40	Crew Days (Alt 2)	Day	36	\$800.00	\$ 28800.00
Total Bid Alternate 2 – Hudson Dr				\$	613,285.53