### **RESOLUTION 129-19**

# RESOLUTION AWARDING CONTRACT FOR THE ROADWAY IMPROVEMENTS OF ROOSEVELT BOULEVARD PHASE II IN THE BOROUGH OF CLAYTON TO LANDBERG CONSTRUCTION LLC

*WHEREAS*, the Borough of Clayton received sealed bids on Thursday, May 16, 2019 for the Roadway Improvements of Roosevelt Boulevard Phase II; and

**WHEREAS**, Landberg Construction LLC., of Dorothy, New Jersey was the successful bidder complying with all bid requirements and specifications; and

*WHEREAS*, the Borough Engineer has rendered a report dated May 17, 2019, a copy of which is attached hereto, and made a part hereof, recommending the award of the bid to Landberg Construction LLC., in an amount not to exceed \$162,501.85; and

WHEREAS, Donna Nestore, CFO, for the Borough of Clayton certifies the above referenced dollar amount is available through the NJDOT 2019 Municipal Aid Program Grant; and

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Council of the Borough of Clayton, that Landberg Construction LLC be and hereby is awarded the Contract for the roadway improvements of Roosevelt Boulevard, Phase II in the amount of \$162,501.85 in accordance with and as more particularly described in the bid proposal submitted by said bidder and in accordance with the terms and conditions set forth in the specifications promulgated by the Borough of Clayton; and

**BE IT FURTHER RESOLVED** that the Mayor and Clerk be and hereby are authorized to execute said Contract.

**ADOPTED** at a meeting of the Mayor and Council of the Borough of Clayton, County of Gloucester, and State of New Jersey held Thursday, May 23, 2019.

#### **BOROUGH OF CLAYTON**

THOMAS BIANCO, Mayor

Attest:

CHRISTINE NEWCOMB

Municipal Clerk

### **CERTIFICATION**

I, Christine Newcomb, Municipal Clerk of the Borough of Clayton, do hereby certify that the foregoing Resolution was presented and duly adopted by the Borough Council at a meeting of the Borough of Clayton, held on Thursday, May 23, 2019.

CHRISTINE NEWCOMB

Municipal Clerk

## SICKELS &

### ASSOCIATES, INC.

May 17, 2019

Borough of Clayton 125 North Delsea Drive Clayton, New Jersey 08312

Attention: Christine Newcomb, Borough Clerk (Via Email & Standard Mail)

Reference: Receipt of Sealed Bids

Roosevelt Boulevard Phase II Roadway Improvements Borough of Clayton, Gloucester County, New Jersey

S&A File Number CB-135-04

Dear Ms. Newcomb:

On Thursday, May 16, 2019, at 11:00 A.M., sealed bids for the above referenced project were received and publicly opened at the Municipal Building by David Roché of Sickels & Associates, Inc.

The Roosevelt Boulevard Phase II Roadway Improvements project consists of the milling of existing asphalt roadway, the construction of new asphalt roadway, roadway striping, signage, installation of concrete vertical curb, driveway aprons, and topsoiling/hydro-seeding. The intent is to have all paving work completed no later than August 30, 2019 as the roadway is part of the adjacent elementary school student drop off and pick up route.

Four (4) prospective bidders and one (1) project lead source company obtained bid documents for this project, from which the Borough received four (4) bid proposals. The apparent low bidder is Landberg Construction LLC of Dorothy, New Jersey. The bid offered is in the amount of \$125,986.85 for the Base Bid, in the amount of \$31,112.55 for Alternate No. 1 Bid, and in the amount of \$5,402.45 for Alternate No. 2 Bid for a total bid in the amount of \$162,501.85. During our preparation of the bid summary spreadsheet, we noted an error in Paving Plus LLC's bid tabulation. As such, this office has corrected the subtotal of Alternate No. 1 and the bid amount for Alternate No. 2 utilizing the contract quantities and the unit costs within their proposal. The corrected bid total is \$200,806.00. The miscalculated bid total (see below) have been indicated in **red bold text**. It appears that the errors did not affect the order of the bids results. The following chart summarizes the bids submitted:

Bidder	Base Bid	Alternate No. 1 Bid	Alternate No. 2 Bid	Total Bid Amount
Landberg Construction LLC	\$132,764.00	\$31,112.55	\$5,402.45	\$162,501.85
South State, Inc.	\$138,419.75	\$41,931.85	\$10,191.15	\$190,542.75
Paving Plus LLC	\$137,211.50	\$53,403.00	\$13,094.00	\$203,708.50
Charles Marandino LLC	\$15,332.75	\$54,155.50	\$20,295.25	\$224,783.50

The Contractor is qualified to perform the work under this Contract. They have provided a list of projects currently under construction and those that have been completed of a similar nature to this Contract. Our office has recently completed work with this company and their work has been deemed acceptable.

Page 2 May 17, 2019

Reference:

**Receipt of Sealed Bids** 

Roosevelt Boulevard Phase II Roadway Improvements Borough of Clayton, Gloucester County, New Jersey

S&A File Number CB-135-04

We have reviewed the low bid offered and believe it to be in order. It should be noted that the NJDOT allotment for this project is \$220,418.00. As such, we recommend the award of the bid to Landberg Construction LLC in an amount not to exceed \$125,986.85 for the Base Bid, \$31,112.55 for Alternate No. 1 Bid, and \$5,402.45 for Alternate No. 2 Bid for a total bid of \$162,501.85. This recommendation is subject to the review of the Borough Solicitor and verification of funds by the Municipal Finance Officer.

We respectfully request that this item be placed on the agenda for review and approval at the next available Mayor and Council meeting. It should be noted that the original bid documents were left with you after the bid opening for the Borough's records. By copy of this letter, we have forwarded copies of the bid forms and related documents to Timothy Scaffidi, Esquire, Borough Solicitor for his review and comment. Subject to the award of the bid, the bid bonds can be returned to the respective bidders.

It should also be noted that upon the Borough's recommendation to award, three (3) original copies of the Resolution of Award should be sent to this office for submission to the Division of Local Aid and the Economic Development District Office for approval of the Department of Transportation.

If you have any questions regarding the above matter, please feel free to contact our office at (856) 848-6800. We will be pleased to discuss the matter with you at your convenience.

Very truly yours,

SICKELS & ASSOCIATES, INC.

Mark R. Brunermer, PE, CME Borough of Clayton Engineer

MRB/ddr

Enclosure

Copy To:

Mayor & Council Members, w/enclosure (Via Standard Mail)

Sue Miller, Borough Administrator, w/enclosure (Via Email Only)

Donna Nestore, Municipal Finance Officer, w/enclosure (Via Email Only)

Joe Hunt, Director of Public Works, w/enclosure (Via Email Only)

Timothy Scaffidi, Borough Solicitor, w/enclosures (Via Email & Standard Mail)

David Roché, Sickels & Associates, Inc. w/enclosure

Roosevelt Boulevard Phase II Roadway Improvements Borough of Clayton, Gloucester County, New Jersey S&A File No. CB-135B

					Landberg Cor Dorothy, I			South S Bridgeton,	
ITEM NO.	DESCRIPTION	QUANTITY	UNIT MEAS.		UNIT PRICE		TOTAL PRICE	UNIT PRICE	 TOTAL PRICE
		•	BASE B	ID					
1	Construction Layout	1	LS	\$	3,000.00	\$	3,000.00	\$ 2,000.00	\$ 2,000.00
2	Traffic Cone	25	UNIT	\$	0.01	\$	0.25	\$ 1.00	\$ 25.00
3	Drum	30	UNIT	\$	0.01	\$	0.30	\$ 1.00	\$ 30.00
4	Construction Signs	275	SF	\$	0.01	\$	2.75	\$ 10.00	\$ 2,750.00
5	Mobilization	1	LS	\$	4,000.00	\$	4,000.00	\$ 7,500.00	\$ 7,500.00
6	Clearing Site	1	LS	\$	19,000.00	\$	19,000.00	\$ 10,000.00	\$ 1,000.00
7	Excavation, Unclassified (If & Where Directed)	75	CY	\$	0.01	\$	0.75	\$ 10.00	\$ 750.00
8	Excavation, Test Pit (If & Where Directed)	75	CY	\$	0.01	\$	0.75	\$ 0.01	\$ 0.75
9	Hot Mix Asphalt Milling, 3" or More	2,500	SY	\$	6.00	\$	15,000.00	\$ 8.00	\$ 20,000.00
10	Tack Coat	275	GAL	\$	0.01	\$	2.75	\$ 0.01	\$ 2.75
11	DGA Base Course, 6" Thick (If & Where Directed)	750	SY	\$	0.01	\$	7.50	\$ 1,00	\$ 750.00
12	HMA, 9.5M64, Surface Course, 2" Thick	340	TON	\$	91.00	\$	30,940.00	\$ .100.00	\$ 34,000.00
13	HMA, 19M64, Base Course, 2" Thick	350	TON	\$	82.00	\$	28,700.00	\$ 100.00	\$ 35,000.00
14	Sawing & Sealing Joints in Hot Mix Asphalt	165	LF	\$	2.00	\$	330.00	\$ 1.00	\$ 165.00
15	Asphalt Price Adjustment	1	LS	\$	3,750.00	\$	3,750.00	\$ 3,750.00	\$ 3,750.00
16	Hot Mix Asphalt Repair	55	SY	\$	0.01	\$	0.55	\$ 1.00	\$ 55.00
17	Concrete Driveway Apron, 6" Thick	45	SY	\$	105.00	\$	4,725.00	\$ 175.00	\$ 7,875.00
18	Concrete Vertical Curb	255	LF	\$	32.00	\$	8,160.00	\$ 45.00	\$ 11,475.00
19	Traffic Stripes, Long Life, Epoxy Resin, 4"	400	LF	\$	4.10	\$	1,640.00	\$ 4.00	\$ 1,600.00
20	Traffic Markings, Thermoplastic	125	SF	\$	6.75	\$	843.75	\$ 6.50	\$ 812.50
21	Guide Sign, w/ Breakaway Supports	15	SF	\$	45.00	\$	675.00	\$ 50.00	\$ 750.00
22	Regulatory & Warning Sign, w/ Breakaway Supports	50	SF	\$	45.00	\$	2,250.00	\$ 50.00	\$ 2,500.00
23	Reset Manhole Casting, New Casting	1	UNIT	\$	700.00	\$	700.00	\$ 750.00	\$ 750.00
24	Preparation of Existing Soil	375	SY	\$	0.01	\$	3.75	\$ 0.01	\$ 3.75
25	Topsoiling, 4" Thick	375	SY	\$	6.00	\$	2,250.00	\$ 12.00	\$ 4,500.00
26	Hydro-Seeding	375	SY	\$	0.01	\$	3.75	\$ 1.00	\$ 375.00
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TOTAL	AMOUNT OF BASE BID					\$	125,986.85	<u> </u>	\$ 138,419.75

Roosevelt Boulevard Phase II Roadway Improvements Borough of Clayton, Gloucester County, New Jersey S&A File No. CB-135B

					Paving l Franklinville	and the second second	Charles Mai Milmay, N	
ITEM NO.	DESCRIPTION	QUANTITY	UNIT MEAS.		UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
			BASE B	ID				
1	Construction Layout	1	LS	\$	13,680.00	\$ 13,680.00	\$ 2,500.00	\$ 2,500.00
2	Traffic Cone	25	UNIT	\$	10.00	\$ 250.00	\$ 50.00	\$ 1,250.00
3	Drum	30	UNIT	\$	10.00	\$ 300.00	\$ 80.00	\$ 2,400.00
4	Construction Signs	275	SF	\$	1.00	\$ 275.00	\$ 9.00	\$ 2,475.00
5	Mobilization	1	LS	\$	5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
6	Clearing Site	1	LS	\$	5,000.00	\$ 5,000.00	\$ 9,500.00	\$ 9,500.00
7	Excavation, Unclassified (If & Where Directed)	75	CY	\$	10.00	\$ 750.00	\$ 1.00	\$ 75.00
8	Excavation, Test Pit (If & Where Directed)	75	CY	\$	10.00	\$ 750.00	\$ 1.00	\$ 75.00
9	Hot Mix Asphalt Milling, 3" or More	2,500	SY	\$	8.00	\$ 20,000.00	\$ 8.00	\$ 20,000.00
10	Tack Coat	275	GAL	\$	0.01	\$ 2.75	\$ 0.01	\$ 2.75
11	DGA Base Course, 6" Thick (If & Where Directed)	750	SY	\$	4.00	\$ 3,000.00	\$ 1.00	\$ 750.00
12	HMA, 9.5M64, Surface Course, 2" Thick	340	TON	\$	86.00	\$ 29,240.00	\$ 90.00	\$ 30,600.00
13	HMA, 19M64, Base Course, 2" Thick	350	TON	\$	85.00	\$ 29,750.00	\$ 90.00	\$ 31,500.00
14	Sawing & Sealing Joints in Hot Mix Asphalt	165	LF	\$	1.00	\$ 165.00	\$ 6.00	\$ 990.00
15	Asphalt Price Adjustment	1	LS	\$	3,750.00	\$ 3,750.00	\$ 3,750.00	\$ 3,750.00
16	Hot Mix Asphalt Repair	55	SY	\$	36.00	\$ 1,980.00	\$ 50.00	\$ 2,750.00
17	Concrete Driveway Apron, 6" Thick	45	SY	\$	90.00	\$ 4,050.00	\$ 150.00	\$ 6,750.00
18	Concrete Vertical Curb	255	LF	\$	35.00	\$ 8,925.00	\$ 68.00	\$ 17,340.00
19	Traffic Stripes, Long Life, Epoxy Resin, 4"	400	LF	\$	4.50	\$ 1,800.00	\$ 1.00	\$ 400.00
20	Traffic Markings, Thermoplastic	125	SF	\$	7.00	\$ 875.00	\$ 3.00	\$ 375.00
21	Guide Sign, w/ Breakaway Supports	15	SF	\$	50.00	\$ 750.00	\$ 50.00	\$ 750.00
22	Regulatory & Warning Sign, w/ Breakaway Supports	50	SF	\$	50.00	\$ 2,500.00	\$ 40.00	\$ 2,000.00
23	Reset Manhole Casting, New Casting	1	UNIT	\$	200.00	\$ 200.00	\$ 850.00	\$ 850.00
24	Preparation of Existing Soil	375	SY	\$	3.75	\$ 1,406.25	\$ 20.00	\$ 7,500.00
25	Topsoiling, 4" Thick	375	SY	\$	3.75	\$ 1,406.25	\$ 1.00	\$ 375.00
26	Hydro-Seeding	375	SY	\$	3.75	\$ 1,406.25	\$ 1.00	\$ 375.00
TOTAL	AMOUNT OF BASE BID				•	\$ 137,211.50		\$ 150,332.75

Roosevelt Boulevard Phase II Roadway Improvements Borough of Clayton, Gloucester County, New Jersey S&A File No. CB-135B

				]	Landberg Con Dorothy, N	struction LLC New Jersey		South S Bridgeton,	,	
TEM	DESCRIPTION	QUANTITY	UNIT		UNIT	TOTAL		UNIT		TOTAL
NO.		AT OME	MEAS.	<u> </u>	PRICE	PRICE		PRICE	-	PRICE
1			RNATE			<b>.</b>		500.00		500.6
1	Construction Layout	1	LS	\$	500.00	\$ 500.00	\$	500.00	\$	500,0
2	Clearing Site	1	LS	\$	500.00	\$ 500.00	\$	1,000.00	\$	1,000.0
3	Excavation, Unclassified (If & Where Directed)	25	CY	\$	0.01	\$ 0.25	\$	10,00	\$	250.
4	Excavation, Test Pit (If & Where Directed)	25	CY	\$	0.01	\$ 0.25	\$	0.01	\$	0.
5	Hot Mix Asphalt Milling, 3" or More	595	SY	\$	3.50	\$ 2,082.50	\$	8,00	\$	4,760.
6	Tack Coat	50	GAL	\$	0.01	\$ 0.50	\$	0.01	\$	0.
7	DGA Base Course, 6" Thick (If & Where Directed)	160	SY	\$	0.01	\$ 1.60	\$	1.00	\$	160.
8	HMA, 9.5M64, Surface Course, 2" Thick	80	TON	\$	91.00	\$ 7,280.00	\$	100.00	\$	8,000
9	HMA, 19M64, Base Course, 2" Thick	85	TON	\$	82.00	\$ 6,970.00	\$	100.00	\$	8,500.
10	Sawing & Sealing Joints in Hot Mix Asphalt	90	LF	\$	2.00	\$ 180,00	\$	1.00	\$	90.
11	Asphalt Price Adjustment	1	LS	\$	1,750.00	\$ 1,750.00	\$	1,750.00	\$	1,750.
12	Hot Mix Asphalt Repair	25	SY	\$	0.01	\$ 0.25	\$	1.00	\$	25.
13	Concrete Sidewalk, 4" Thick	25	SY	\$	85,00	\$ 2,125.00	\$	150.00	\$	3,750.
14	Concrete Driveway Apron, 6" Thick	10	SY	\$	105.00	\$ 1,050.00	\$	175.00	\$	1,750
15	Concrete Vertical Curb	165	LF	\$	32.00	\$ 5,280.00	\$	45.00	\$	7,425
16	Detectable Warning Surface (Insert)	4	UNIT	\$	300.00	\$ 1,200.00	\$	250,00	\$	1,000
17	Traffic Markings, Thermoplastic	160	SF	\$	6.75	\$ 1,080.00	\$	6,50	\$	1,040
18	Regulatory & Warning Sign, w/ Breakaway Supports	10	SF	\$	45.00	\$ 450.00	\$	50.00	\$	500
19	Preparation of Existing Soil	110	SY	\$	0.01	\$ 1.10	\$	0.01	\$	1
20	Topsoiling, 4" Thick	110	SY	\$	6.00	\$ 660.00	\$	12.00	\$	1,320
21	Hydro-Seeding	110	SY	\$	0.01	\$ 1.10	\$	1.00	\$	110
OTAL	AMOUNT OF ALTERNATE NO. 1 BID					\$ 31,112.55			\$	41,931.
	<u>'</u>								<u></u>	
	<u> </u>	ALTE	RNATE	NO. 2 I	BID		<u> </u>		L	
1	Construction Layout	ALTE	RNATE :	NO. 2 1	<b>BID</b> 500.00	\$ 500.00	\$	500.00	\$	500
1 2	Construction Layout Clearing Site	<del>'''</del>	LS	_	500.00	\$ 500.00 \$ 500.00	\$		\$ \$	
1 2 3	Clearing Site	1	LS LS	\$	500.00 500.00	\$ 500.00		3,000.00	_	3,000
3	Clearing Site Excavation, Unclassified (If & Where Directed)	1 1 55	LS LS CY	\$ \$ \$	500.00 500.00 0.01	\$ 500.00 \$ 0.55	\$	3,000.00 10.00	\$ \$	3,000 550
3 4	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed)	1 1 55 55	LS LS CY CY	\$ \$ \$	500.00 500.00 0.01 0.01	\$ 500.00 \$ 0.55 \$ 0.55	\$ \$ \$	3,000.00 10.00 0.01	\$ \$ \$	3,000 550
3 4 5	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More	1 1 55 55 140	LS LS CY CY SY	\$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00	\$ \$ \$	3,000.00 10.00 0.01 8.00	\$ \$ \$	3,000 550 0 1,120
3 4 5 6	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat	1 1 55 55 55 140 25	LS LS CY CY SY GAL	\$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25	\$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01	\$ \$ \$ \$	3,000 550 0 1,120
3 4 5 6 7	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed)	1 1 55 55 140 25 40	LS LS CY CY SY GAL SY	\$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40	\$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00	\$ \$ \$ \$ \$	3,000 550 0 1,120 0
3 4 5 6 7 8	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick	1 1 55 55 140 25 40	LS LS CY CY SY GAL SY TON	\$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00	\$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00	\$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000
3 4 5 6 7 8 9	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick	1 1 55 55 140 25 40 20 25	LS LS CY CY SY GAL SY TON	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00	\$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00	\$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500
3 4 5 6 7 8 9	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt	1 1 55 55 140 25 40 20 25 25	LS LS CY CY SY GAL SY TON TON LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00	\$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00	\$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500
3 4 5 6 7 8 9 10	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil	1 1 55 55 140 25 40 20 25 25 25 35	LS LS CY CY SY GAL SY TON TON LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35	\$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 0.01	\$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 25
3 4 5 6 7 8 9 10 11 12	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 25 0 420
3 4 5 6 7 8 9 10	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil	1 1 55 55 140 25 40 20 25 25 25 35	LS LS CY CY SY GAL SY TON TON LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35	\$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 0.01	\$ \$ \$ \$ \$ \$ \$	500. 3,000. 550. 0. 1,120. 40. 2,000. 2,500. 25. 0. 420.
3 4 5 6 7 8 9 10 11 12 13	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick  Hydro-Seeding	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35 \$ 210.00	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 25 0 420 35
3 4 5 6 7 8 9 10 11 12 13	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 25 0 420 35
3 4 5 6 7 8 9 10 11 12 13	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick  Hydro-Seeding	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35 \$ 210.00	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 25 0 420
3 4 5 6 7 8 9 10 11 12 13	Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35 \$ 210.00 \$ 0.35	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 25 0 420 35
3 4 5 6 7 8 9 10 11 12 13 OTAL	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick  Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35 \$ 210.00 \$ 0.35 \$ 214.00 \$ 5,402.45	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 25 0 420 35 10,191
3 4 5 6 7 8 9 10 11 12 13 OTAL	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick  Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID  AMOUNT OF BASE BID  AMOUNT OF ALTERNATE NO. 1 BID	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35 \$ 210.00 \$ 0.35 \$ 31,112.55	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 420 35 10,191 138,419 41,931
3 4 5 6 7 8 9 10 11 12 13	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick  Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35 \$ 210.00 \$ 0.35 \$ 214.00 \$ 5,402.45	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 420 35 10,191
3 4 5 6 7 8 9 10 11 12 13 DTAL	Clearing Site  Excavation, Unclassified (If & Where Directed)  Excavation, Test Pit (If & Where Directed)  Hot Mix Asphalt Milling, 3" or More  Tack Coat  DGA Base Course, 6" Thick (If & Where Directed)  HMA, 9.5M64, Surface Course, 2" Thick  HMA, 19M64, Base Course, 2" Thick  Sawing & Sealing Joints in Hot Mix Asphalt  Preparation of Existing Soil  Topsoiling, 4" Thick  Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID  AMOUNT OF BASE BID  AMOUNT OF ALTERNATE NO. 1 BID	1 1 55 55 140 25 40 20 25 25 25 35 35	LS LS CY CY SY GAL SY TON TON LF SY SY	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 500.00 0.01 0.01 3.50 0.01 0.01 85.00 78.00 2.00 0.01 6.00	\$ 500.00 \$ 0.55 \$ 0.55 \$ 490.00 \$ 0.25 \$ 0.40 \$ 1,700.00 \$ 1,950.00 \$ 50.00 \$ 0.35 \$ 210.00 \$ 0.35 \$ 31,112.55	\$ \$ \$ \$ \$ \$ \$ \$	3,000.00 10.00 0.01 8.00 0.01 1.00 100.00 100.00 1.00 0.01 1.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,000 550 0 1,120 0 40 2,000 2,500 420 35 10,191 138,419 41,931

Roosevelt Boulevard Phase II Roadway Improvements Borough of Clayton, Gloucester County, New Jersey S&A File No. CB-135B

			·	_	Plus LLC e, New Jersey		Charles Mai Milmay, N		
ITEM	DESCRIPTION	OXI A NIMITURA	UNIT	UNIT	TOTAL		UNIT		TOTAL
NO.	DESCRIPTION	QUANTITY	MEAS.	PRICE	PRICE		PRICE		PRICE
		ALTE	RNÁTE I	NO. 1 BID					
1	Construction Layout	1	LS	\$ 5,000.00	\$ 5,000.00	\$	1,000.00	\$	1,000.00
2	Clearing Site	1	LS	\$ 8,000.00	\$ 8,000.00	\$	4,000.00	\$	4,000.00
3	Excavation, Unclassified (If & Where Directed)	25	CY	\$ 10.00	\$ 250,00	\$	1.00	\$	25.00
4	Excavation, Test Pit (If & Where Directed)	25	CY	\$ 10.00	\$ 250.00	\$	1,00	\$	25.00
5	Hot Mix Asphalt Milling, 3" or More	595	SY	\$ 8.00	\$ 4,760.00	\$	15.00	\$	8,925.00
6	Tack Coat	50	GAL	\$ 0.01	,\$ 0.50	\$	0.01	\$	0,50
7	DGA Base Course, 6" Thick (If & Where Directed)	160	SY	\$ 4.00	\$ 640.00	\$	1.00	\$	160,00
8	HMA, 9.5M64, Surface Course, 2" Thick	80	TON	\$ 86.00	\$ 6,880.00	\$	90.00	\$	7,200.00
9	HMA, 19M64, Base Course, 2" Thick	85	TON	\$ 85.00	\$ 7,225.00	\$	90.00	\$	7,650.00
10	Sawing & Sealing Joints in Hot Mix Asphalt	90	LF	\$ 1.00	\$ 90.00	\$	6.00	\$	540,00
11	Asphalt Price Adjustment	1	LS	\$ 1,750.00	\$ 1,750.00	\$	1,750.00	\$	1,750.00
12	Hot Mix Asphalt Repair	25	SY	\$ 36.00	\$ 900,00	\$	50.00	\$	1,250.00
13.	Concrete Sidewalk, 4" Thick	25	SY	\$ 85,00	\$ 2,125.00	\$	150.00	\$	3,750.00
14	Concrete Driveway Apron, 6" Thick	10	SY	\$ 90.00	\$ 900.00	-	150.00	\$	1,500.00
15	Concrete Vertical Curb	165	LF	\$ 35.00	\$ 5,775.00		68,00	\$	11,220.00
16	Detectable Warning Surface (Insert)	4	UNIT	\$ 500.00	\$ 2,000.00	_	300,00	\$	1,200.00
17	Traffic Markings, Thermoplastic	160	SF	\$ 7.00	\$ 1,120.00	_	3.00	\$	480.00
18	Regulatory & Warning Sign, w/ Breakaway Supports	10	SF	\$ 50,00	\$ 500.00	_	40.00	\$	400.00
19	Preparation of Existing Soil	110	SY	\$ 3,75	\$ 412.50	_	20.00	\$	2,200.00
			ev.	\$ 3,75	\$ 412,50	\$	6.00	\$	660.00
20	Topsoiling, 4" Thick	110	SY	•	<del>[</del>	_		<del></del>	
	Topsoiling, 4" Thick Hydro-Seeding	110	SY		\$ 412.50	_	2,00	\$	220.00
20 21	Hydro-Seeding			•	\$ 412.50	\$			
20 21				•	<del>[</del>	\$		\$	
20 21	Hydro-Seeding	110	SY	\$ 3.75	\$ 412.50	\$			220.00 54,155.50
20 21 OTAL	Hydro-Seeding  AMOUNT OF ALTERNATE NO. 1 BID	ALTE	SY RNATE	\$ 3.75 NO. 2 BID	\$ 412.50 \$ 49,403.00	\$	2.00	\$	54,155.50
20 21 OTAL	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout	ALTE	SY RNATE 1	\$ 3.75 NO. 2 BID \$ 3,000.00	\$ 49,403.00 \$ 3,000.00	\$	2.00	<b>\$</b>	<b>54,155.5</b> 0
20 21 OTAL	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site	ALTE	SY  RNATE 1  LS  LS	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00	\$ 49,403,00 \$ 3,000.00 \$ 4,000.00	\$ \$ \$	2.00 500.00 6,800.00	\$ \$	54,155.50 500.00 6,800.00
20 21 OTAL 1 2 3	Hydro-Seeding  AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout  Clearing Site  Excavation, Unclassified (If & Where Directed)	ALTE 1 1 55	RNATE :	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00	\$ 49,403.00 \$ 3,000.00 \$ 4,000.00 \$ 275.00	\$ \$ \$ \$	500.00 6,800.00 1.00	\$ \$ \$	54,155.50 500.00 6,800.00 55.00
20 21 COTAL 1 2 3 4	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed)	ALTE 1 1 55 55	RNATE I LS LS CY CY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00	\$ 49,403.00 \$ 3,000.00 \$ 4,000.00 \$ 275.00 \$ 275.00	\$ \$ \$ \$ \$	500.00 6,800.00 1.00	\$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00
20 21 OTAL 1 2 3 4 5	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More	ALTE 1 1 55 55 140	RNATE I LS LS CY CY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 8.00	\$ 49,403.00 \$ 3,000.00 \$ 4,000.00 \$ 275.00 \$ 275.00 \$ 1,120.00	\$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00	\$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 55.00 7,700.00
20 21 COTAL 1 2 3 4 5 6	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat	ALTE 1 1 55 55 140 25	RNATE I LS LS CY CY SY GAL	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01	\$ 49,403.00 \$ 3,000.00 \$ 4,000.00 \$ 275.00 \$ 275.00 \$ 1,120.00 \$ 0.25	\$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.25
20 21 OTAL 1 2 3 4 5 6 7	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed)	ALTE 1 1 1 55 55 140 25 40	RNATE ) LS LS CY CY SY GAL SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00	\$ 49,403.00 \$ 3,000.00 \$ 4,000.00 \$ 275.00 \$ 275.00 \$ 1,120.00 \$ 0.25 \$ 3,440.00	\$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01	\$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.25 40.00
20 21 OTAL 1 2 3 4 5 6 7 8	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick	ALTE 1 1 1 55 55 140 25 40 20	RNATE LS LS CY CY SY GAL SY TON	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 275.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00	\$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00	\$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.25 40.00 1,800.00
20 21 TOTAL 1 2 3 4 5 6 7 8	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick	ALTE  1 1 55 55 140 25 40 20 25	RNATE:  LS LS CY CY SY GAL SY TON TON	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00 \$ 1.00	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00	\$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00	\$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0,25 40.00 1,800.00 2,250.00
20 21 OTAL 1 2 3 4 5 6 7 8 9	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt	ALTE  1 1 55 55 140 25 40 20 25 25	RNATE:  LS LS CY CY SY GAL SY TON TON LF	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75	\$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00	\$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.22 40.00 1,800.00 2,250.00 150.00
20 21 COTAL 1 2 3 4 5 6 7 8 9 10	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil	ALTE  1 1 55 55 140 25 40 20 25 25 35	RNATE:  LS LS CY CY SY GAL SY TON TON LF SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25	\$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.22 40.00 1,800.00 2,250.00 150.00
20 21 COTAL 1 2 3 4 5 6 7 8 9 10 11	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick	ALTE  1 1 55 55 140 25 40 20 25 25 35 35	RNATE LS LS CY CY SY GAL SY TON TON LF SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 6.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0,25 40.00 1,800.00 2,250.00 150.00 700.00 210.00
20 21 COTAL 1 2 3 4 5 6 7 8 9 10 11	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil	ALTE  1 1 55 55 140 25 40 20 25 25 35	RNATE:  LS LS CY CY SY GAL SY TON TON LF SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25	\$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.22 40.00 1,800.00 2,250.00 150.00 700.00 210.00
20 21 21 2 3 4 5 6 7 8 9 10 11 12 13	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding	ALTE  1 1 55 55 140 25 40 20 25 25 35 35	RNATE LS LS CY CY SY GAL SY TON TON LF SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25  \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 20.00 6.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.25 40.00 1,800.00 2,250.00 150.00 700.00 210.00 35.00
20 21 21 2 3 4 5 6 7 8 9 10 11 12 13	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick	ALTE  1 1 55 55 140 25 40 20 25 25 35 35	RNATE LS LS CY CY SY GAL SY TON TON LF SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 0.01 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 6.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00
20 21 21 2 3 4 5 6 7 8 9 10 11 12 13	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding	ALTE  1 1 1 55 55 140 25 40 20 25 25 35 35 35 35	RNATE :  LS LS CY CY SY GAL SY TON TON LF SY SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 8.00 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25  \$ -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 20.00 6.00 1.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.25 40.00 1,800.00 2,250.00 150.00 700.00 210.00 35.00
20 21 TOTAL  1 2 3 4 5 6 7 8 9 10 11 12 13	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID	ALTE  1 1 1 55 55 140 25 40 20 25 25 35 35 35 35	RNATE LS LS CY CY SY GAL SY TON TON LF SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 8.00 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 275.00  \$ 1,120.00  \$ 0.25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25  \$ 131.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 6.00 20.00 6.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.22 40.00 1,800.00 2,250.00 150.00 700.00 210.00 35.00
20 21 TOTAL  1 2 3 4 5 6 7 8 9 10 11 12 13 TOTAL	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID	ALTE  1 1 1 55 55 140 25 40 20 25 25 35 35 35 35	RNATE :  LS LS CY CY SY GAL SY TON TON LF SY SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 8.00 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 275.00  \$ 1,120.00  \$ 0,25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25  \$ 14,191.50	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 6.00 20.00 6.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.22 40.00 1,800.00 2,250.00 150.00 700.00 210.00 35.00 20,295.25
20 21 TOTAL 1 2 3 4 5 6 7 8 9 10 11 12 13 TOTAL	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID  AMOUNT OF BASE BID AMOUNT OF ALTERNATE NO. 1 BID	ALTE  1 1 1 55 55 140 25 40 20 25 25 35 35 35 35	RNATE :  LS LS CY CY SY GAL SY TON TON LF SY SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 8.00 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0,25  \$ 3,440.00  \$ 1,700.00  \$ 131.25  \$ 131.25  \$ 14,191.50  \$ 49,403.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 6.00 20.00 6.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50  500.00  6,800.00  55.00  7,700.00  0,25  40.00  1,800.00  2,250.00  150.00  210.00  20,295.26  150,332.76  54,155.50
20 21 TOTAL 1 2 3 4 5 6 7 8 9 10 11 12 13 TOTAL	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID	ALTE  1 1 1 55 55 140 25 40 20 25 25 35 35 35 35	RNATE :  LS LS CY CY SY GAL SY TON TON LF SY SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 8.00 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 275.00  \$ 1,120.00  \$ 0,25  \$ 3,440.00  \$ 1,700.00  \$ 25.00  \$ 93.75  \$ 131.25  \$ 14,191.50	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 6.00 20.00 6.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50  500.00  6,800.00  55.00  7,700.00  0,25  40.00  1,800.00  2,250.00  150.00  210.00  20,295.26  150,332.76  54,155.50
20 21 21 7 OTAL 1 2 3 4 5 6 7 8 9 10 11 12 13 OTAL OTAL	AMOUNT OF ALTERNATE NO. 1 BID  Construction Layout Clearing Site Excavation, Unclassified (If & Where Directed) Excavation, Test Pit (If & Where Directed) Hot Mix Asphalt Milling, 3" or More Tack Coat DGA Base Course, 6" Thick (If & Where Directed) HMA, 9.5M64, Surface Course, 2" Thick HMA, 19M64, Base Course, 2" Thick Sawing & Sealing Joints in Hot Mix Asphalt Preparation of Existing Soil Topsoiling, 4" Thick Hydro-Seeding  AMOUNT OF ALTERNATE NO. 2 BID  AMOUNT OF BASE BID AMOUNT OF ALTERNATE NO. 1 BID	ALTE  1 1 1 55 55 140 25 40 20 25 25 35 35 35 BB	RNATE I LS LS CY CY SY GAL SY TON TON LF SY SY SY SY	\$ 3.75  NO. 2 BID  \$ 3,000.00 \$ 4,000.00 \$ 5.00 \$ 5.00 \$ 8.00 \$ 86.00 \$ 85.00 \$ 1.00 \$ 3.75 \$ 3.75	\$ 412.50  \$ 49,403.00  \$ 3,000.00  \$ 4,000.00  \$ 275.00  \$ 1,120.00  \$ 0,25  \$ 3,440.00  \$ 1,700.00  \$ 131.25  \$ 131.25  \$ 14,191.50  \$ 49,403.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	500.00 6,800.00 1.00 1.00 55.00 0.01 1.00 90.00 90.00 6.00 20.00 6.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	54,155.50 500.00 6,800.00 55.00 7,700.00 0.25 40.00 1,800.00 2,250.00 150.00 700.00 210.00 35.00