#### CITY OF VINELAND, NJ

#### RESOLUTION NO. 2022- 283

A RESOLUTION AWARDING A CONTRACT TO SOUTH STATE, INC., BRIDGETON, NJ FOR THE RESURFACING OF LANDIS AVENUE PHASE SIX (RT 55 TO MILL ROAD), IN THE AMOUNT OF \$1,988,233.85.

WHEREAS, the City of Vineland has heretofore advertised for bids for the Resurfacing of Landis Avenue Phase Six (Rt 55 to Mill Road), in accordance with specifications on file in the office of the Purchasing Agent; and

WHEREAS, on June 21, 2022, bids were received, duly opened and read aloud, being referred to the Business Administrator for tabulation, evaluation, report and recommendation; and

WHEREAS, the Business Administrator has, under date of July 5, 2022 submitted a written report and tabulation of the bids received and has recommended that a contract for the Resurfacing of Landis Avenue Phase Six (Rt 55 to Mill Road), be awarded to South State, Inc., Bridgeton, NJ, in the amount of \$1,988,233.85, said bid being lowest bid received and considered in the best interest of the City of Vineland; now, therefore,

BE IT RESOLVED by the Council of the City of Vineland that said contract for the Resurfacing of Landis Avenue Phase Six (Rt 55 to Mill Road), be and the same is awarded to South State, Inc., Bridgeton, NJ, on their bid in the amount of \$1,988,233.85, said bid being the lowest bid received and considered in the best interest of the City of Vineland, and the Purchasing Agent be and the same is hereby authorized and directed to issue purchase order contract for the same in behalf of the City; and

BE IT FURTHER RESOLVED that the award of contract authorized herein shall be subject to the approval of the State of New Jersey Department of Transportation;

BE IT FURTHER RESOLVED that the Chief Financial Officer has certified that the funds for the contract to be awarded herein are available.

Adonted:

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ATTEST:	President of Council
City Clerk	_



July 5, 2022

REPORT TO: THE MAYOR AND COUNCIL

RE: Proposals Submitted to the Purchasing Board 6/21/22

Dear Mayor and Members of Council:

Submitted to you herewith for your consideration is our evaluation of the proposals submitted to the Purchasing Board on June 21, 2022.

#### RESURFACING OF LANDIS AVENUE PHASE SIX (RT 55 TO MILL ROAD)

It is the recommendation of the City Engineer, which has the concurrence of the Purchasing Agent and Business Administrator that a contract be awarded to the low bidder, South State, Inc., Bridgeton, NJ, in the amount of \$1,988,233.85.

We trust that the above recommendation will receive your favorable consideration and that the recommended resolution will be adopted as presented.

Respectfully submitted.

Robert E. Dickenson, Jr Business Administrator

RD/rl







DEPARTMENT Engineering Date: 6/23/2022
The undersigned recommends that a contract be awarded for the following:
Bid Title: Resurfacing of Landis Avenue, Phase 6
2. Amount to be Awarded: \$1,988,233.85
✓ Encumber Total Award
Encumber by Supplemental Release
3. Engineer's Estimate: \$1,288,690.00
G-02-56-800-2022-67400 : \$1,405.990.00 4. Amount Budget: \$ C-04-00-000-2222-78001 : \$699,543.85
5. Account Number to be Charged:
6. Date Bids Received: 6/21/2022
7. Date to be Awarded: 6/28/2022
8. Recommended Vendor: South State Inc
9. Is Recommended Vendor the Apparent Lowest Bidder?   Yes  No
10. Comments/Special Instructions:
11. Evaluation Performed by: RLC
12. Approved By:
David 1 Mailtet
13. Attached: (Check-Off List)
<ul> <li>✓ Tabulation of Bids</li> <li>✓ Justification for Vendor Recommendation (if applicable)</li> <li>Evaluation Data (if applicable)</li> </ul>
Send copies to: Purchasing Department Business Administration



#### ENGINEERING MEMORANDUM

DATE: 6/24/2022

TO: Miguel Mercado

CC: Bob Dickenson

FROM: David J. Maillet, PE, City Enginee

RE: Justification for Bid Award to South State Inc for Resurfacing of

Landis Avenue Phase 6

Project: Resurfacing of Landis Avenue Phase 6

Project # 22-023

On behalf of the Engineering Division, please accept this memorandum as justification to award the Resurfacing of Landis Avenue Phase 6 project to the lowest bidder, South State Inc. In the past year, our department has been experiencing abnormal bid price increases to various construction materials including but not limited to concrete, asphalt, drainage infrastructure, and steel. Due to limited supply chains, high fuel costs, residual impacts from COVID & inflation, and unprecedented long lead times on material deliveries averaging to up to four to six months, construction costs have been driven up significantly, and in many cases, unit prices have doubled. The cost estimate that was originally done for this project was completed before these impacts began to take place. In the provided engineering bid tabulation, most high cost line items between the contractors are within a reasonable difference. The estimated costs do not accurately reflect the recent impact on unit prices. If this project were to be rebid, it is our professional opinion that these bid prices will only marginally change, if not, at all. In order to avoid project delays and much longer material delivery lead times, it is our division's opinion to move forward with awarding South State Inc. the project.

### PURCHASING AGENT RECOMMENDATION AWARD COV BID # 2022-20

Proposals were received and opened Tuesday, June 21, 2022 at 2:00 PM for Resurfacing of Landis Avenue, Phase 6 from the following:

South State, Inc:

\$1,988,233.85

Charles Marandino LLC: \$3,023,900.00

Comments: Both Bidders submitted all the mandatory documents.

Recommendation: The Using Department needs to closely look at both submissions as the lowest bid is approximately \$700,000.00 above the Engineer's Estimate and there is a difference of approximately \$1,000,000.00 between the two bidders which tends to show an unbalance not just between the 2 bidders but also both bidder's individual unit prices. Such an unbalance will be difficult to justify to the NJDOT for their approval.

Miguel A. Mercado, QPA

**Purchasing Agent** 

### TABULATION OF BID COV 2022-20 LANDIS AVENUE PHASE VI JUNE 21, 2022

Engineers estimate - \$1,288,690.00

	South State, Inc. PO Box 68 Bridgeton, NJ 08302	Charles Marandino, LLC 233 Main Avenue Milmay, NJ 08340
BB, CAC, CEC	BB 10%	BB 10%
Surety	YES	YES
Ownership Disclosure	YES	YES
Affirm. Action	YES	YES
Check List	YES	YES
Proposal	YES	YES
Acknowledgement of Addenda	YES	YES
Iran Disclosure	YES	YES
List of subcontractors	NONE	NONE
Cert. of Debarment	YES	YES
TOTAL	\$1,988,233.85	\$3,023,900.00

#### Specifications also received by the following:

American Asphalt

A.R.Henry

Asphalt Paving Systems

L.Feriozzi Concrete Co.

Construct Connect

Lexa Concrete

Arawak Paving

CIS Leads

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ITEM NO.	DESCRIPTION	UNITS	CONTRACT QUANTITY	ENG. EST UNIT	The same training	NG. EST. TOTAL	BID UNIT PRICE		BID TOTAL	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR - ESTIMATE)		BID T PRICE		BID TOTAL	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR - ESTIMATE)
1	PERFORMANCE BOND AND PAYMENT BOND	DOLL	1	\$20,000.00	\$	20,000.00	\$ 6,000.00	\$	6,000.00	30.00%	(\$14,000.00)	\$ 2	8,000.00	\$	28,000.00	140.00%	\$8,000.00
2	CONSTRUCTION LAYOUT	DOLL	1	\$5,000.00	\$	5,000.00	\$ 10,000.00	\$	10,000.00	200.00%	\$5,000.00	\$10	0,000.00	\$	100,000.00	2000.00%	\$95,000.00
3	BREAKAWAY BARRICADE	UN	10	\$200.00	\$	2,000.00	\$ 0.01	\$	0.10	0.01%	(\$1,999.90)	\$	301.00	\$	3,010.00	150.50%	\$1,010.00
4	DRUM	UN	100	\$10.00	\$	1,000.00	\$ 0.01	\$	1.00	0.10%	(\$999.00)	\$	401.00	\$	40,100.00	4010.00%	\$39,100.00
5	TRAFFIC CONE	UN	200	\$5.00	\$	1,000.00	\$ 0.01	\$	2.00	0.20%	(\$998.00)	\$	201.00	\$	40,200.00	4020.00%	\$39,200.00
6	CONSTRUCTION SIGNS	SF	300	\$25.00	\$	7,500.00	\$ 18.00	\$	5,400.00	72.00%	(\$2,100.00)	\$	303.00	\$	90,900.00	1212.00%	\$83,400.00
7	PORTABLE VARIABLE MESSAGE SIGN	UN	6	\$3,500.00	\$	21,000.00	\$ 100.00	\$	600.00	2.86%		\$	8,000.00	\$	48,000.00		
8	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	UN	4	\$4,000.00	\$	16,000.00	\$ 100.00	\$	400.00	2.50%	(\$15,600.00)	\$ 2	5,000.00	\$	100,000.00	625.00%	\$84,000.00
9	TRAFFIC DIRECTOR, FLAGGER	HOUR	1,000	\$73.03	\$	73,030.00	\$ 0.01	\$	10.00	0.01%	(\$73,020.00)	\$	1.00	\$	1,000.00	1.37%	(\$72,030.00)
10	NO ITEM	N/A			\$	-	\$ -	\$	-					\$	-		
11	FUEL PRICE ADJUSTMENT	DOLL	1	\$4,800.00	\$	4,800.00	\$ 4,800.00	\$	4,800.00	100.00%		\$	4,800.00	\$	4,800.00	100.00%	
12	ASPHALT PRICE ADJUSTMENT	DOLL	1	\$1,100.00	\$	1,100.00	\$ 1,100.00	\$	1,100.00	100.00%		\$	1,100.00	\$	1,100.00	100.00%	
13	CLEARING SITE	LS	1	\$15,000.00	\$	15,000.00	\$425,000.00	\$	425,000.00	2833.33%	\$410,000.00	\$45	50,000.00	\$	450,000.00	3000.00%	\$435,000.00
14	EXCAVATION, TEST PIT (IF & WHERE DIRECTED)	CY	50	\$40.00	\$	2,000.00	\$ 0.01	\$	0.50	0.03%	(\$1,999.50)	\$	61.00	\$	3,050.00	152.50%	\$1,050.00
15	I-13 SOIL AGGREGATE (IF & WHERE DIRECTED)	CY	1,000	\$50.00	\$	50,000.00	\$ 0.01	1 \$	10.00	0.02%	(\$49,990.00)	\$	58.00	\$	58,000.00	116.00%	\$8,000.00
16	I-5 SOIL AGGREGATE (IF & WHERE DIRECTED)	CY	1,000	\$50.00	\$	50,000.00	\$ 0.01	1 \$	10.00	0.02%	(\$49,990.00)	\$	58.00	\$	58,000.00	116.00%	\$8,000.00
17	NO ITEM	N/A			\$	-	\$ -	\$	-			\$	-	\$	-		
18	STABILIZED SOIL AGGREGATE BASE COURSE, ROAD MIXED, 6" THICK	SY	5,800	\$15.00	\$	87,000.00	\$ 25.00	0 \$	145,000.00	166.67%	\$58,000.00	\$	30.00	\$	174,000.00	200.00%	\$87,000.00

s Trust Fare with	CONTRACT INFORMATION	ENGINEER	R'S ESTIMA	ATE	SE DISTRICT L	A DEA	SOUTH STA	TE, INC.		CHARLES MARANDINO LLC							
ITEM NO.	DESCRIPTION	UNITS	CONTRACT	ENG. EST UNIT	ENG.	EST.	BID UNIT PRICE		BID TOTAL	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR - ESTIMATE)	FULL MANY	BID T PRICE	BID TO	OTAL:	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR - ESTIMATE)
19	STABILIZING AGENT, BITUMINOUS MATERIAL	GAL	32,275	\$3.00	\$ 96	5,825.00	\$ 0.01	\$	322.75	0.33%	(\$96,502.25)	\$	5.00	\$ 16	1,375.00	166.67%	\$64,550.00
20	HMA MILLING, 3" OR LESS	SY	5,475	\$4.00	\$ 21	1,900.00	\$ 2.00	\$	10,950.00	50.00%	(\$10,950.00)	\$	10.00	\$ 5	64,750.00	250.00%	\$32,850.00
21	POLYMERIZED JOINT ADHESIVE	LF	1,000	\$2.00	\$ 2	2,000.00	\$ 3.00	\$	3,000.00	150.00%	\$1,000.00	\$	5.00	\$	5,000.00	250.00%	\$3,000.00
22	TACK COAT	GAL	1,750	\$2.00	\$ 3	3,500.00	\$ 0.01	\$	17.50	0.50%	(\$3,482.50)	\$	0.10	\$	175.00	5.00%	(\$3,325.00)
23	PRIME COAT (IF & WHERE DIRECTED)	GAL	2,000	\$2.00	\$ 4	4,000.00	\$ 0.01	\$	20.00	0.50%	(\$3,980.00)	\$	0.01	\$	20.00	0.50%	(\$3,980.00)
24	HOT MIX ASPHALT 12.5M64 SURFACE	TON	1,360	\$95.00	\$ 129	9,200.00	\$ 150.00	\$	204,000.00	157.89%	\$74,800.00	\$	148.00	\$ 20	01,280.00	155.79%	\$72,080.00
25	HOT MIX ASPHALT 19M64 BASE COURSE	TON	1,360	\$90.00	\$ 122	2,400.00	\$ 175.00	\$	238,000.00	194.44%	\$115,600.00	\$	160.00	\$ 2	17,600.00	177.78%	\$95,200.00
26	FULL DEPTH CONCRETE PAVEMENT REPAIR,	SY	200	\$200.00	\$ 40	0,000.00	\$ 250.00	\$	50,000.00	125.00%	\$10,000.00	\$	700.00	\$ 1	40,000.00	350.00%	\$100,000.00
27	18" DUCTILE IRON PIPE, CLASS 54	LF	50	\$100.00	\$	5,000.00	\$ 500.00	\$	25,000.00	500.00%	\$20,000.00	\$	800.00	\$	40,000.00	800.00%	\$35,000.00
28	18" HIGH DENSITY POLYETHELENE PIPE	LF	560	\$65.00	\$ 3	36,400.00	\$ 160.00	\$	89,600.00	246.15%	\$53,200.00	\$	250.00	\$ 1	40,000.00	384.62%	\$103,600.00
29	NO ITEM	N/A			\$	-	\$ -	\$	-			\$		\$	-		
30	INLET, TYPE A (IF & WHERE DIRECTED)	UN	2	\$1,500.00	\$	3,000.00	\$ 5,000.00	0 \$	10,000.00	333.33%	\$7,000.00	\$	500.00	\$	1,000.00	33.33%	(\$2,000.00)
31	INLET, TYPE B	UN	5	\$1,800.00	\$	9,000.00	\$ 17,000.00	0 \$	85,000.00	944.44%	\$76,000.00	\$	10,000.00	\$	50,000.00	555.56%	\$41,000.00
32	HOT MIX ASPHALT 9.5M64 LEVELING COURSE	TON	450	\$120.00	\$ 5	54,000.00	\$ 200.00	0 \$	90,000.00	166.67%	\$36,000.00	\$	200.00	\$	90,000.00	166.67%	\$36,000.00
33	NO ITEM	N/A			\$			\$	-			\$		\$	-		

	CONTRACT INFORMATION	ENGINEER	R'S ESTI	IMATE	(FEW HALL)	SOUTH STA	TE, INC.	ZHIHA N	CHARLES MARANDINO LLC							
ITEM NO.	DESCRIPTION	UNITS	CONTRACT	ENG, EST UNIT PRICE		IG. EST.	BID UNIT PRICE	BID TOTAL	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR - ESTIMATE)		BID I PRICE	ı	BID TOTAL	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR- ESTIMATE)
34	NO ITEM	N/A			\$	-		\$ -			\$	-	\$			
35	NO ITEM	N/A			\$	-		\$ -			\$	-	\$			
36	NO ITEM	N/A			\$	-	1	\$ -			\$	-	\$	-		
37	NO ITEM	N/A			\$	-	*	\$ -			\$	-	\$	-		
38	NO ITEM	N/A			\$	-		\$ -			\$	-	\$	-		
39	CONCRETE SIDEWALK, 4" THICK	SY	1,200	\$65.00	\$	78,000.00	\$ 92.00	\$ 110,400.00	141.54%	\$32,400.00	\$	140.00	\$	168,000.00	215.38%	\$90,000.00
40	CONCRETE DRIVEWAY, 6" THICK	SY	700	\$75.00	\$	52,500.00	\$ 128.00	\$ 89,600.00	170.67%	\$37,100.00	\$	150.00	\$	105,000.00	200.00%	\$52,500.00
41	HOT MIX ASPHALT DRIVEWAY, 6" THICK (IF & WHERE DIRECTED)	SY	40	\$45.00	\$	1,800.00	\$ 110.00	\$ 4,400.00	244.44%	\$2,600.00	\$	100.00	\$	4,000.00	222.22%	\$2,200.00
42	STONE OR GRAVEL DRIVEWAY, 4" THICK (IF & WHERE DIRECTED)	SY	100	\$35.00	\$	3,500.00	\$ 50.00	\$ 5,000.00	142.86%	\$1,500.00	\$	50.00	\$	5,000.00	142.86%	\$1,500.00
43	DETECTABLE WARNING SURFACE, CAST IRON (IF & WHERE DIRECTED)	SY	10	\$120.00	\$	1,200.00	\$ 350.00	\$ 3,500.00	291.67%	\$2,300.00	\$	600.00	\$	6,000.00	500.00%	\$4,800.00
44	9"X18" CONCRETE VERTICAL CURB	LF	260	\$30.00	\$	7,800.00	\$ 39.00	\$ 10,140.00	130.00%	\$2,340.00	\$	60.00	\$	15,600.00	200.00%	\$7,800.00
45	9"X18" CONCRETE VERTICAL CURB WITH GUTTER	LF	4,000	\$35.00	\$	140,000.00	\$ 85.00	\$ 340,000.00	242.86%	\$200,000.00	\$	90.00	\$	360,000.00	257.14%	\$220,000.00
46	NO ITEM	N/A			\$	-		\$ -			\$	-	\$	-		
47	NO ITEM	N/A			\$	-		\$ -			\$	-	\$	-		
48	TRAFFIC STRIPES, 4"	LF	9,000	\$1.00	\$	9,000.00	\$ 0.48	\$ 4,320.00	48.00%	(\$4,680.00)	\$	1.00	\$	9,000.00	100.00%	

A STATE	CONTRACT INFORMATION	ENGINEE	R'S ESTIMATE	The St	3:13:1614	SOUTH ST	TATE, INC.		CHARLES MARANDINO LLC							
ITEM NO.	DESCRIPTION	UNITS	CONTRACT	ENG. EST UNIT PRICE	ENG. EST. TOTAL	145 340 February	BID UNIT PRICE	BID TOTAL	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR - ESTIMATE)	. BID UNIT PRICE	BID TOTAL	% OF ENG. EST.	\$ DIFFERENCE (CONTRACTOR ESTIMATE)		
49	TRAFFIC MARKINGS, LINES, 24"	LF	100	\$5.00	\$ 500	.00 \$	10.00	\$ 1,000.0	0 200.00%	\$500.00	\$ 30.0	3,000.00	600.00%	\$2,500.00		
50	RPM, MONO-DIRECTIONAL, WHITE LENS	UN	40	\$35.00	\$ 1,400	.00 \$	45.00	\$ 1,800.0	0 128.57%	\$400.00	\$ 100.00	\$ 4,000.00	285.71%	\$2,600.00		
51	RPM, BI-DIRECTIONAL, AMBER LENS	UN	25	\$35.00	\$ 875	.00 \$	45.00	\$ 1,125.00	128.57%	\$250.00	\$ 100.00	2,500.00	285.71%	\$1,625.00		
52	RPM, BI-DIRECTIONAL, BLUE LENS	UN	6	\$35.00	\$ 210	.00 \$	45.00	\$ 270.00	128.57%	\$60.00	\$ 100.00	\$ 600.00	285.71%	\$390.00		
53	REGULATORY AND WARNING SIGN (IF & WHERE DIRECTED)	SF	100	\$40.00	\$ 4,000	.00 \$	48.00	\$ 4,800.00	120.00%	\$800.00	\$ 1.00	\$ 100.00	2.50%	(\$3,900.00)		
54	NO ITEM	N/A			\$ .	. \$	-	\$ -			\$ -	\$ -				
55	TREE REMOVAL, OVER 6" TO 12" DIAMETER (IF & WHERE DIRECTED)	UN	10	\$1,000.00	\$ 10,000.	00 \$	100.00	\$ 1,000.00	10.00%	(\$9,000.00)	\$ 150.00	\$ 1,500.00	15.00%	(\$8,500.00)		
56	TOPSOIL SPREADING, 4" THICK	SY	6,000	\$5.00	\$ 30,000.	00 \$	1.00	\$ 6,000.00	20.00%	(\$24,000.00)	\$ 0.10	\$ 600.00	2.00%	(\$29,400.00)		
57	BORROW TOPSOIL	CY	750	\$35.00	\$ 26,250.	00 \$	0.10	\$ 75.00	0.29%	(\$26,175.00)	\$ 50.00	\$ 37,500.00	142.86%	\$11,250.00		
58	FERTILIZING AND SEEDING, TYPE A-3	SY	6,000	\$2.00	\$ 12,000.	00 \$	0.05	\$ 300.00	2.50%	(\$11,700.00)	\$ 0.01	\$ 60.00	0.50%	(\$11,940.00)		
59	TOPSOIL STABILIZATION, TYPE 1 MAT	SY	2,000	\$10.00	\$ 20,000.	00 \$	0.10	\$ 200.00	1.00%	(\$19,800.00)	\$ 0.01	\$ 20.00	0.10%	(\$19,980.00)		
60	STRAW MULCHING	SY	6,000	\$1.00	\$ 6,000.0	00 \$	0.01	\$ 60.00	1.00%	(\$5,940.00)	\$ 0.01	\$ 60.00	1.00%	(\$5,940.00)		
	TOTAL ESTIMATED PROJECT COSTS			\$	1,288,690.0	0		\$ 1,988,233.85		The state of the state of		\$ 3,023,900.00				