## RESOLUTION NO. 2014-238

A RESOLUTION AUTHORIZING THE ISSUANCE OF AN AMENDATORY SUPPLEMENTAL CHANGE ORDER NO. 1, TO CONTRACT NO. C13-0042, ISSUED TO SOUTH STATE, INC., BRIDGETON, NJ.

WHEREAS, the City Council of the City of Vineland, on April 9, 2013, adopted Resolution No. 2013-171, entitled "A RESOLUTION AWARDING A CONTRACT TO SOUTH STATE, INC., BRIDGETON, NJ FOR COMPLETION OF GRANT AVENUE RESURFACING (SE BOULEVARD TO MAIN ROAD)"; and

WHEREAS, N.J.A.C. 5:30-11.1, et seq., sets forth the requirements for the processing of change orders; and

WHEREAS, the City Engineer has requested that an amendment be made to contract awarded to South State, Inc., Bridgeton, NJ, for Completion of Grant Avenue Resurfacing (SE Boulevard to Main Road), as authorized by Resolution No. 2013-71; said amendment is made to provide for final quantities reconciliation resulting in a decrease in the total contract amount; and

WHEREAS, the City of Vineland desires to comply with said requirements of N.J.A.C. 5:30-11.1, et seq., and to that end herewith files with the governing body a report stating the facts involved and indicating that the proposed change order may be allowed under these regulations; and

WHEREAS, this change order represents a decrease of **98,076.81** to the total contract; now, therefore,

BE IT RESOLVED by the Council of the City of Vineland that said amendatory supplemental change order to Contract No. C13-0042 issued to South State, Inc., Bridgeton, NJ, decreasing the total contract amount by \$98,076.81, be and the same is hereby ratified and approved.

Adopted:	
ATTEST:	President of Council
City Clerk	



June 2, 2014

### REPORT

TO: THE MAYOR AND COUNCIL

RE: An

Amendatory Supplemental Change Order No. 1

Contract No. C13-0042

Completion of Grant Avenue Resurfacing (SE Boulevard to Main Road)

South State, Inc., Bridgeton, NJ

Dear Mayor and Members of Council:

We are requesting that an amendatory supplemental change order be issued for Contract No. C13-0042, issued to South State, Inc., Bridgeton, NJ, for Completion of Grant Avenue Resurfacing (SE Boulevard to Main Road). This contract was authorized by Resolution No. 2013-171, adopted by City Council on April 9, 2013.

The change order requested will provide for final quantities reconciliation. This change order will decrease the contract amount by \$98,076.81 revising the total contract to \$635,194.71.

The amendatory supplemental change order for which authorization is herein requested may be authorized in accordance with N.J.A.C. 5:30-11.1 et seq.

Respectfully submitted,

/William Lutz

**Business Administrator** 

WL/wr Encl.



Brian N. Myers, PE, CME City Engineer bmyers@vinelandcity.org www.vinelandcity.org 640 E. Wood Street PO Box 1508 Vineland, NJ 08362-1508 Phone: (856) 794-4090 Fax: (856) 405-4606

5/15/14

MEMORANDUM TO:

William Lutz, Business Administrator

RE:

Resurfacing of Grant Avenue

Main Road to SE Boulevard

Change Order #1

Engineering File#: 09-048

CT# C13-0042

RECEIVED

MAY 1 5 2014

CITY OF VINELAND BUSINESS ADMIN.

Attached is a negative change order in the amount of \$-98,076.81 (-13.38%) for Resurfacing of Grant Avenue. This is the final change order.

The contract amount for this project is \$733,271.52. This change order decreases the total contract to \$635,194.71.

Please place this on the next City Council agenda. I recommend that Council gives this negative change order positive consideration. Funds are available in Account No. 021-0-00-00-0000-2-5517301.

If you have any questions or comments please feel free to contact me at any time.

Brian Myers, P.E., C.M.E.

City Engineer

erelv

C: Robert Garcia, Director of Public Works Roxanne Tosto, C.F.O.

Yvonne Lewis, Purchasing Agent

# REQUEST FOR CHANGE ORDER

FOR:

RESURFACING OF GRANT AVENUE FROM MAIN ROAD TO SE BOULEVARD PROJECT NAME
INOSECTIVAME
TO: WILLIAM E. LUTZ (BUSINESS ADMINISTRATION)
DEPARTMENT: ENGINEERING FROM: BRIAN MYERS
This is a request for change order # 1 to Contract # <u>C13-0042</u> for: Cost
Project Name RESURFACIAG OF GRANT AVENUE
Name/Address of Contractor: South State, Inc. P.O. Box 68, BRIDGETON, NJ 08302
The change order is necessary because: (use additional pages if necessary to explain your reason and you must attach *documentation to support the necessity of this change order. *(Documentation from contractor, engineer, etc.)
FINAL CHANGE ORDER (NEGATIVE)
FINAL CHANGE ORDER (NEGATIVE) PETBrian, Project Complete
Amount of this change order: $\frac{-98,076.81}{}$
Original Contract Amount: \$\frac{733, 271.52}{}
Total Revised Amount: \$ 635, 194.71
Provide the original contract amount, the amount of the change order and the revised contract amount.
APPROVED BY: BRIAN MYERS Print/type signature
NOTE: CHANGE ORDERS CANNOT EXCEED 20% OF THE ORIGINAL CONTRACT AMOUNT
Please provide the account number that the change order will be charged to:
Account # <u>021-0-00-000-0-2-5</u> 51730)

CC: Purchasing Division

#### CHANGE ORDER #1 Page 1 of 4

CONTRACT: RESURFACING OF GRANT AVENUE, CT C13-0042

CONTRACTOR: SOUTH STATE, INC

P.O. BOX 68

BRIDGETON, NJ 08302

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	0.000	NTRACT T PRICE	20.50	JUSTED T PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
1.1.1	CONSTRUCTION SIGNS	1,094	SF	0.00	1,094.00	\$	0.01	\$	0.01	10.94	10.94	0.00
1.1.2	TRAFFIC CONES	100	UNIT	0.00	100.00	\$	0.01	\$	0.01	1.00	1.00	0.00
1.1.3	TRAFFIC DRUMS	25	UNIT	0.00	25.00	\$	0.01	\$	0.01	0.25	0.25	0.00
1.1.4	BARRICADES	20	UNIT	-7.00	13.00	\$	0.01	\$	0.01	0.20	0.13	-0.07
1.1.5	TRAFFIC DIRECTOR, FLAGGER	240	HOUR	-188.00	52.00	\$	57.53	\$	57.53	13,807.20	2,991.56	-10,815.64
1.1.6	VARIABLE MESSAGE SIGNS	9	UNIT	0.00	9.00	\$	20.00	\$	20.00	180.00	180.00	0.00
1.1.7	TEMPORARY PAVEMENT MARKERS	0	N/A	0.00	0.00	\$	-	\$		0.00	0.00	0.00
2.1.1	CLEARING SITE (NOT TO EXCEED 5% OF TOTAL CONTRACT AMOUNT)	1	LS	0.00	1.00	\$36	5,000.00	\$36	5,000.00	36,000.00	36,000.00	0.00
3.1.1	REMOVAL OF CONCRETE VERTICAL CURB	280	LF	30.50	310.50	\$	2.50	\$	2.50	700.00	776.25	76.25
3.1.4	REMOVAL OF CONCRETE SIDEWALK, 4"-6" THICK	24	SY	42.40	66.40	\$	10.00	\$	10.00	240.00	664.00	424.00
3.1.5	REMOVAL OF CONCRETE DRIVEWAYS, 6" THICK	320	SY	29.30	349.30	\$	11.25	\$	11.25	3,600.00	3,929.63	329.63
3.2.1	6"x18" CONCRETE VERTICAL CURB	1,728	LF	-213.00	1,515.00	\$	17.25	\$	17.25	29,808.00	26,133.75	-3,674.25
3.3.1	CONCRETE SIDEWALK, 4" THICK	24	SY	30.40	54.40	\$	40.50	\$	40.50	972.00	2,203.20	1,231.20
3.3.3	CONCRETE DRIVEWAYS, REINFORCED, 6" THICK	408	SY	18.10	426.10	\$	47.25	\$	47.25	19,278.00	20,133.23	855.23
3.4.1	PUBLIC SIDEWALK CURB RAMP DELINEATIONS (CAST IRON TRUNCATED DOME CASTINGS)	4	UNIT	0.00	4.00	\$	295.00	\$	295.00	1,180.00	1,180.00	0.00
4.1.1	REMOVAL OF PIPE, METAL/PLASTIC, ≤30" DIA., < 7' DEPTH	298	LF	48.50	346.50	\$	20.00		20.00	5,960.00	6,930.00	970.00
4.1.4	REMOVAL OF PIPE, METAL/PLASTIC, > 30" DIA., ≥7' DEPTH	210	LF	-43.50	166.50	\$	20.00	\$	20.00	4,200.00	3,330.00	-870.00

#### CHANGE ORDER #1 Page 2 of 4

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	CONTRACT UNIT PRICE	ADJUSTED UNIT PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
4.2.8	36" DIA. CORRUGATED POLYETHYLENE PIPE, SMOOTH WALL, ≥7' DEPTH	790	LF	78.00	868.00	\$ 80.00	\$ 80.00	63,200.00	69,440.00	6,240.00
4.2.14	36" DIA. CORRUGATED POLYETHYLENE PIPE, PERFORATED, ≥7' DEPTH, 5'X5' STONE TRENCH	210	LF	-93.50	116.50	\$ 105.00	\$ 105.00	22,050.00	12,232.50	-9,817.50
4.3.11	14"x23" REINFORCED CONCRETE ELLIPTICAL CULVERT PIPE, CLASS V, < 7' DEPTH	264	LF	96.50	360.50	\$ 110.00	\$ 110.00	29,040.00	39,655.00	10,615.00
4.3.15	14"x23" REINFORCED CONCRETE ELLIPTICAL CULVERT PIPE, CLASS V, > 7' DEPTH	105	LF	-105.00	0.00	\$ 165.00	\$ 165.00	17,325.00	0.00	-17,325.00
4.5.1	REMOVAL OF INLETS	4	UNIT	0.00	4.00	\$ 500.00	\$ 500.00	2,000.00	2,000.00	
4.5.2	REMOVAL OF MANHOLES	1	UNIT	0.00	1.00	\$ 500.00	\$ 500.00	500.00	500.00	
4.6.3	INLET, TYPE B, (< 10' DEPTH)	4	UNIT	0.00	4.00	\$ 3,200.00	\$ 3,200.00	12,800.00	12,800.00	
4.6.4	INLET, TYPE B, (≥10' DEPTH)	7	UNIT	0.00	7.00	\$ 4,000.00	\$ 4,000.00	28,000.00	28,000.00	
4.7.4	MANHOLE, 5' I.D. (≥10' DEPTH)	1	UNIT	0.00	1.00	\$ 4,300.00	\$ 4,300.00	4,300.00	4,300.00	
4.8.2	RECONSTRUCT MANHOLES	1	UNIT	0.00	1.00	\$ 1,100.00	\$ 1,100.00	1,100.00	1,100.00	
4.10.1	RESET CASTINGS	9	UNIT	0.00	9.00	\$ 300.00	\$ 300.00	2,700.00	2,700.00	
4.11.1	RESET VALVE BOXES	15	UNIT	0.00	15.00	\$ 100.00	\$ 100.00	1,500.00	1,500.00	
4.12.5	BICYCLE SAFE GRATES	1	UNIT	0.00	1.00	\$ 500.00	\$ 500.00	500.00	500.00	0.00
4.12.6	CAST IRON CURB PIECE, TYPE N	3	UNIT	0.00	3.00	\$ 325.00	\$ 325.00	975.00	975.00	
5.1.1	SAWCUTTING (HMA)	173	LF	0.00	173.00	\$ 1.00	1770	173.00	173.00	0.00
5.2.2	ROADWAY EXCAVATION, EARTH, (IF AND WHERE)	250	CY	0.00	250.00	\$ 1.00	\$ 1.00	250.00	250.00	0.00
5.5.4	MILLING OF HMA, 4" AVERAGE DEPTH	15,763	SY	-155.00	15,608.00	\$ 3.00	\$ 3.00	47,289.00	46,824.00	-465.00
5.6.1	REGRADE & COMPACT	15,763	SY	-155.00	15,608.00	\$ 0.01	\$ 0.01	157.63	156.08	-1.55
6.1.1	DENSE GRADED AGGREGATE BASE COURSE (RECYCLED CONCRETE), IF AND WHERE	250	CY	-185.00	65.00	\$ 1.00	\$ 1.00	250.00	65.00	-185.00
7.1.1	HOT MIX ASPHALT 19M64 BASE COURSE, 2" THICK	2,050	TON	137.07	2,187.07	\$ 61.00	\$ 61.00	125,050.00	133,411.27	8,361.27
7.1.4	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	2,050	TON	86.46	2,136.46	\$ 65.00	\$ 65.00	133,250.00	138,869.90	5,619.90
7.1.7	HOT MIX ASPHALT 9.5M64 SURFACE COURSE DRIVEWAY ADJUSTMENT, 3" THICK	203	TON	-14.09	188.91	\$ 100.00	\$ 100.00	20,300.00	18,891.00	-1,409.00
7.6.1	ASPHALT PRICE ADJUSTMENT	60,000	DOLLAR	-55581.19	4,418.81	\$ 1.00	\$ 1.00	60,000.00	4,418.81	-55,581.19

#### CHANGE ORDER #1 Page 3 of 4

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	NTRACT T PRICE	\$1.8700	JUSTED T PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
7.6.2	FUEL PRICE ADJUSTMENT	30,000	DOLLAR	-26175.19	3,824.81	\$ 1.00	\$	1.00	30,000.00	3,824.81	-26,175.19
8.1.1	TOPSOILING, 4" THICK	2,100	SY	-742.00	1,358.00	\$ 0.50	\$	0.50	1,050.00	679.00	-371.00
8.2.1	FERTILIZING AND SEEDING, TYPE A	2,100	SY	-742.00	1,358.00	\$ 0.25	\$	0.25	525.00	339.50	-185.50
8.3.1	STRAW MULCHING	2,100	SY	-2100.00	0.00	\$ 0.01	\$	0.01	21.00	0.00	-21.00
13.1.1	TRAFFIC STRIPES, LONG LIFE, EPOXY RESIN, 4" WHITE	8,125	LF	668.00	8,793.00	\$ 0.27	\$	0.27	2,193.75	2,374.11	180.36
13.1.2	TRAFFIC STRIPES, LONG LIFE, EPOXY RESIN, 4" YELLOW	5,005	LF	200.00	5,205.00	\$ 0.27	\$	0.27	1,351.35	1,405.35	54.00
13.2.6	TRAFFIC STRIPES, LONG LIFE, THERMOPLASTIC, 24" WHITE	79	LF	16,00	95.00	\$ 3.80	\$	3.80	300.20	361.00	60.80
13.3.6	TRAFFIC MARKINGS, LONG LIFE, THERMOPLASTIC, "RXR" SYMBOL, WHITE	1	UNIT	0.00	1.00	\$ 300.00	\$	300.00	300.00	300.00	0.00
13.3.7	TRAFFIC MARKINGS, LONG LIFE, THERMOPLASTIC, "SCHOOL" LEGEND, WHITE	2	UNIT	0.00	2.00	\$ 200.00	\$	200.00	400.00	400.00	0.00
13.3.8	TRAFFIC MARKINGS, LONG LIFE, THERMOPLASTIC, "STOP AHEAD" LEGEND, WHITE	1	UNIT	0.00	1.00	\$ 245.00	\$	245.00	245.00	245.00	0.00
13.8.1	RPM, BI-DIRECTIONAL, YELLOW LENS	57	UNIT	-1.00	56.00	\$ 27.00	\$	27.00	1,539.00	1,512.00	-27.00
13.8.2	RPM, BI-DIRECTIONAL, BLUE LENS	8	UNIT	0.00	8.00	\$ 27.00	\$	27.00	216.00	216.00	0.00
14.1.R1-1	SIGN, POST MOUNTED, STOP, 36"x36"	3	UNIT	0.00	3.00	\$ 265.00	\$	265.00	795.00	795.00	0.00
14.1.R1-4	SIGN, POST MOUNTED, ALL WAY PLAQUE, 18"x6"	1	UNIT	0.00	1.00	\$ 18.00	\$	18.00	18.00	18.00	0.00
14.1.R2-1(40)	SIGN, POST MOUNTED, SPEED LIMIT (40), 24"x30"	4	UNIT	0.00	4.00	\$ 145.00	\$	145.00	580.00	580.00	0.00
14.1.W3-1a	SIGN, POST MOUNTED, STOP AHEAD, 36"x36"	. 1	UNIT	0.00	1.00	\$ 270.00		270.00	270.00	270.00	0.00
14.1.W10-1	SIGN, POST MOUNTED, RXR, 36" DIAMETER	1	UNIT	0.00	1.00	\$ 260.00	\$	260.00	260.00	260.00	0.00
14.1.W11-5	SIGN, POST MOUNTED, FARM MACHINERY, 30"x30"	4	UNIT	0.00	4.00	\$ 165.00	\$	165.00	660.00	660.00	0.00
14.1.W16-7P	SIGN, POST MOUNTED, DIAGONAL ARROW PLAQUE, 24"x12"	4	UNIT	0.00	4.00	\$ 25.00		25.00	100.00	100.00	0.00
14.1.D3-5	SIGN, POST MOUNTED, STREET NAME, EXTRUDED BLADE, 30"x9"	5	UNIT	0,00	5.00	\$ 195.00	\$	195.00	975.00	975.00	0.00

#### CHANGE ORDER #1 Page 4 of 4

ITEM	DESCRIPTION	CONTRACT QUANTITY	UNITS	QUANTITY ADJUSTMENT	ADJUSTED QUANTITY	CONTRACT UNIT PRICE		JUSTED T PRICE	CONTRACT AMOUNT	FINAL AMOUNT	AMOUNT OF CHANGE
14.1.D3-6	SIGN, POST MOUNTED, STREET NAME, EXTRUDED BLADE, 36"x9"	1	UNIT	0.00	1.00	\$ 195.00	\$	195.00	195.00	195.00	0.00
14.1.S1-1	SIGN, POST MOUNTED, SCHOOL ADVANCE WARNING, (FI Y-G), 36"x36"	2	UNIT	0.00	2.00	\$ 290.00	\$	290.00	580.00	580.00	0.00
14.1.S5-1(25)	SIGN, POST MOUNTED, SCHOOL (FI Y-G), SPEED LIMIT 25, WHEN CHILDREN ARE PRESENT (COMBINATION), 24"x48"	2	UNIT	0.00	2.00	\$ 195.00	\$	195.00	390.00	390.00	0.00
14.1.S5-2	SIGN, POST MOUNTED, END SCHOOL ZONE, 24"x30"	2	UNIT	0.00	2.00	\$ 155.00	\$	155.00	310.00	310.00	0.00
14.6.2	REMOVE SIGN(S) & POST, POST MOUNTED ASSEMBLY	18	UNIT	0.00	18.00	\$ 75.00					
Sup 15.1.1	CONVERT B INLET GRATES & HEADS TO E GRATES	0	UNIT	5.00	5.00	\$ 100.00	\$	100.00	0.00	500.00	500.00
S1	ASPHALT PENALTY	0	DOLLAR	-6670.56	-6,670.56	\$ 1.00	\$	1.00	0.00	-6,670.56	-6,670.56
					TOTAL OF C	 HANGE ORDI	 ER #1	:			(\$98,076.81)
	TOTAL PERCENT FOR THIS CHANGE ORDER:	-13.38%									
	PERCENT TOTAL CHANGE ORDER TO DATE OF ORIGINAL CONTRACT	-13.38%					_				
	AMOUNT OF ORIGINAL CONTRACT: PLUS CHANGE ORDER NO. 1: AMOUNT OF ADJUSTED CONTRACT:			\$ 733,271.52 -98,076.81 \$ 635,194.71							

Recommended By:

City Engineer