



**The City of**  
**OKLAHOMA CITY**  
Department of Public Works

December 6, 2022

Honorable Mayor and City Council  
City of Oklahoma City  
200 North Walker  
Oklahoma City, Oklahoma 73103

Re: Amendment No. 1 and Change Order No. 1  
Project No. PC-0793  
Street Resurfacing and Repair  
South Agnew Avenue from SW 44th Street to SW 29th Street,  
Shields Boulevard from SE 25th Street to SE 29th Street,  
SW 25th Street from South Walker Avenue to South Western Avenue, Wards 4 and 6

Honorable Mayor and Council:

**I. SCOPE**

Amendment No. 1 adjusts plan quantities to match quantities in the field necessary for the completion of the project. Change Order No. 1 adds days to the completion date of the project.

**II. JUSTIFICATION**

Changes in quantities reflect unforeseen pavement repair and concrete replacement during construction. The amendment adjusts the quantities to reflect the final measured amount.

Change Order No. 1 adds 119 additional days to the contract completion date to account for delays due to Amendment.

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### III. COST ESTIMATE

#### AMENDMENT NO. 1

#### INCREASE

Bid Item	Description	Unit	Unit Price	Plan Quantity	Revised Quantity	Quantity Increased	Amended Cost
PC-0793--01-05	301-34 SUPERPAVE TYPE S6 (PG 64-22 OK)	ton	\$ 107.00	1,300.00	1,315.73	15.73	\$ 1,683.11
PC-0793--01-06	301-35 SUPERPAVE TYPE S6 (PG 70-28 OK)	ton	\$ 154.00	406.00	457.05	51.05	\$ 7,861.70
PC-0793--01-08	301-40 SUPERPAVE TYPE S5 (PG 70-28 OK)	ton	\$ 115.00	812.00	935.91	123.91	\$ 14,249.65
PC-0793--01-10	304-06 P. C. CONC. PAVEMENT (8 INCHES) (4000 PSI HES) (REINF. CONC)	square yard	\$ 70.00	1,500.00	3,310.67	1,810.67	\$ 126,746.90
PC-0793--01-11	304-08 P. C. CONC. PAVEMENT (10 INCHES) (DOWELL JOINTED) (4000 PSI HES)	square yard	\$ 75.00	3,585.00	6,032.95	2,447.95	\$ 183,596.25
PC-0793--01-12	305-00 CURB AND GUTTER (ALL TYPES)	linear foot	\$ 16.00	7,000.00	9,702.00	2,702.00	\$ 43,232.00
PC-0793--01-17	313-00 TACK COAT (CSS-1H OR CBC-1H)	gallon	\$ 6.50	3,861.00	4,919.00	1,058.00	\$ 6,877.00
PC-0793--01-22	454-37 DESIGN 2-1 INLET COMPLETE IN PLACE	each	\$ 5,000.00	3.00	4.00	1.00	\$ 5,000.00
PC-0793--01-23	454-45 DESIGN 2-3 INLET COMPLETE IN PLACE	each	\$ 7,000.00	1.00	3.00	2.00	\$ 14,000.00
PC-0793--01-31	713-08 2 INCH TRAFFIC SIGNAL CONDUIT (TRENCHED)	linear foot	\$ 12.50	100.00	344.00	244.00	\$ 3,050.00
PC-0793--01-35	714-01 TWO CONDUCTOR SHIELDED LOOP DETECTOR LEAD-IN CABLE	linear foot	\$ 2.60	80.00	166.00	86.00	\$ 223.60
PC-0793--01-36	714-04 5C CONDUCTOR TRAFFIC SIGNAL ELECTRICAL CABLE	linear foot	\$ 4.30	2,000.00	2,209.00	209.00	\$ 898.70
PC-0793--01-37	714-05 7C CONDUCTOR TRAFFIC SIGNAL ELECTRICAL CABLE	linear foot	\$ 5.40	700.00	1,217.00	517.00	\$ 2,791.80
PC-0793--01-46	726-00 PULL BOX TYPE I	each	\$ 945.00	1.00	11.00	10.00	\$ 9,450.00
PC-0793--01-47	726-01 PULL BOX TYPE II	each	\$ 1,000.00	1.00	3.00	2.00	\$ 2,000.00
PC-0793--01-54	745-02 RADAR DETECTION SYSTEM (PRESENCE SENSORS)	each	\$ 7,040.00	12.00	16.00	4.00	\$ 28,160.00
PC-0793--01-56	745-05 RADAR DETECTOR CABLE	linear foot	\$ 4.00	4,500.00	5,086.00	586.00	\$ 2,344.00
PC-0793--01-61	812-01 REMOVE SIDEWALK	square yard	\$ 9.00	100.00	1,097.68	997.68	\$ 8,979.12
PC-0793--01-62	812-02 REMOVE CURB AND GUTTER	linear foot	\$ 9.00	7,000.00	9,702.00	2,702.00	\$ 24,318.00
PC-0793--01-63	812-03 P.C. CONCRETE PAVEMENT REMOVAL	square yard	\$ 9.00	3,585.00	9,142.34	5,557.34	\$ 50,016.06
PC-0793--01-64	813-00 REMOVE DRIVEWAY	square yard	\$ 9.00	440.00	2,765.85	2,325.85	\$ 20,932.65
PC-0793--01-65	818-05 PAVEMENT REPAIR (6 INCHES)	square yard	\$ 63.00	2,200.00	3,627.87	1,427.87	\$ 89,955.81
PC-0793--01-67	823-00 SIDEWALK	square yard	\$ 43.00	378.00	1,285.26	907.26	\$ 39,012.18
PC-0793--01-68	823-03 6 INCH P.C. CONC. DRIVEWAY (3000 PSI HES)	square yard	\$ 64.00	440.00	2,874.05	2,434.05	\$ 155,779.20
						<b>Total Increase</b>	<b>\$841,157.73</b>

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**DECREASE**

Bid Item	Description	Unit	Unit Price	Plan Quantity	Revised Quantity	Quantity Decreased	Amended Cost
PC-0793--01-01	200-00 UNCLASSIFIED EXCAVATION	cubic yard	\$ 16.00	100.00	-	(100.00)	\$ (1,600.00)
PC-0793--01-02	220-02 PROOF ROLLING	square yard	\$ 0.25	38,614.00	35,273.86	(3,340.14)	\$ (835.04)
PC-0793--01-03	225-00 AGGREGATE BASE (TYPE A)	cubic yard	\$ 60.00	200.00	-	(200.00)	\$ (12,000.00)
PC-0793--01-04	301-07 ASPHALT CRACK REPAIR-GREATER THAN 3/4 INCH TO LESS THAN 2 INCHES	ton	\$ 100.00	25.00	-	(25.00)	\$ (2,500.00)
PC-0793--01-07	301-39 SUPERPAVE TYPE S5 (PG 64-22 OK)	ton	\$ 94.00	2,600.00	1,788.81	(811.19)	\$ (76,251.86)
PC-0793--01-09	303-07 ASPHALT CRACK REPAIR-2 INCHES AND WIDER	linear foot	\$ 20.00	2,000.00	-	(2,000.00)	\$ (40,000.00)
PC-0793--01-13	309-03 HAUL OUT MILLED PAVEMENT	square yard	\$ 2.00	19,307.00	-	(19,307.00)	\$ (38,614.00)
PC-0793--01-14	309-12 COLD MILLING PAVEMENT (ASPH. UP TO 4 INCHES)(FINE MILL)	square yard	\$ 2.00	38,614.00	31,308.00	(7,306.00)	\$ (14,612.00)
PC-0793--01-15	310-05 CLEANING AND SEALING P.C. CONCRETE JOINTS	linear foot	\$ 2.50	3,800.00	3,440.00	(360.00)	\$ (900.00)
PC-0793--01-16	310-06 CLEANING AND SEALING P.C. CONCRETE CRACKS	linear foot	\$ 2.50	200.00	-	(200.00)	\$ (500.00)
PC-0793--01-18	404-00 STRUCTURAL CONCRETE	cubic yard	\$ 500.00	5.00	-	(5.00)	\$ (2,500.00)
PC-0793--01-19	404-04 CONCRETE (FLOWABLE FILL)	cubic yard	\$ 350.00	5.00	-	(5.00)	\$ (1,750.00)
PC-0793--01-20	411-00 REINFORCING STEEL	pounds	\$ 2.00	1,000.00	-	(1,000.00)	\$ (2,000.00)
PC-0793--01-21	454-34 DESIGN 2-0 INLET COMPLETE IN PLACE	each	\$ 4,000.00	6.00	4.00	(2.00)	\$ (8,000.00)
PC-0793--01-24	454-47 DESIGN 2-5 INLET COMPLETE IN PLACE	each	\$ 10,000.00	1.00	-	(1.00)	\$ (10,000.00)
PC-0793--01-25	459-01 ADJUST MANHOLE TO GRADE	each	\$ 430.00	2.00	1.00	(1.00)	\$ (430.00)
PC-0793--01-26	460-00 PROVIDE AND SET NEW MANHOLE RING AND COVER	each	\$ 1,574.00	2.00	1.00	(1.00)	\$ (1,574.00)
PC-0793--01-27	511-28 WATER METER BOX ADJUST TO GRADE	each	\$ 325.00	1.00	-	(1.00)	\$ (325.00)
PC-0793--01-28	520-03 VALVE BOX ADJUST TO GRADE	each	\$ 300.00	6.00	-	(6.00)	\$ (1,800.00)
PC-0793--01-29	520-15 WATER VALVE BOX	each	\$ 400.00	6.00	3.00	(3.00)	\$ (1,200.00)
PC-0793--01-32	713-09 2 INCH TRAFFIC SIGNAL CONDUIT (BORED)	linear foot	\$ 26.00	440.00	28.00	(412.00)	\$ (10,712.00)
PC-0793--01-33	713-10 3 INCH TRAFFIC SIGNAL CONDUIT (TRENCHED)	linear foot	\$ 16.00	100.00	15.00	(85.00)	\$ (1,360.00)
PC-0793--01-34	713-11 3 INCH TRAFFIC SIGNAL CONDUIT (BORED)	linear foot	\$ 42.00	440.00	-	(440.00)	\$ (18,480.00)
PC-0793--01-38	714-09 21C CONDUCTOR TRAFFIC SIGNAL ELECTRICAL CABLE	linear foot	\$ 8.60	1,200.00	477.00	(723.00)	\$ (6,217.80)
PC-0793--01-39	714-10 (1 CONDUCTOR)(AWG NO. 6) ELECTRICAL CONDUCTOR	linear foot	\$ 3.20	600.00	-	(600.00)	\$ (1,920.00)
PC-0793--01-40	714-11 (1 CONDUCTOR)(AWG NO. 10) ELECTRICAL CONDUCTOR	linear foot	\$ 2.10	2,600.00	-	(2,600.00)	\$ (5,460.00)
PC-0793--01-41	717-03 PEDESTRIAN SIGNAL HEAD (1 WAY 2 SEC.ADJ SIG.HD. (S-20))	each	\$ 682.00	24.00	22.00	(2.00)	\$ (1,364.00)
PC-0793--01-42	722-00 PEDESTRIAN PUSH BUTTON AND SIGN	each	\$ 1,300.00	24.00	22.00	(2.00)	\$ (2,600.00)
PC-0793--01-45	724-68 PEDESTAL POLE W/10 FOOT MOUNTING HEIGHT	each	\$ 1,800.00	12.00	8.00	(4.00)	\$ (7,200.00)
PC-0793--01-48	735-00 TRAFFIC STRIPE (4 INCH WIDE)	linear foot	\$ 0.75	16,544.00	11,183.00	(5,361.00)	\$ (4,020.75)
PC-0793--01-49	735-01 TRAFFIC STRIPE (ARROWS) (SINGLE)	each	\$ 220.00	23.00	11.00	(12.00)	\$ (2,640.00)
PC-0793--01-50	735-07 TRAFFIC STRIPE (8 INCH WIDE)	linear foot	\$ 2.20	590.00	27.00	(563.00)	\$ (1,238.60)
PC-0793--01-51	735-09 TRAFFIC STRIPE (24 INCH WIDE)	linear foot	\$ 11.55	2,080.00	1,594.00	(486.00)	\$ (5,613.30)
PC-0793--01-52	735-11 TRAFFIC STRIPE (PLASTIC) (SYMBOLS) (RR TRACKS)	each	\$ 1,375.00	1.00	-	(1.00)	\$ (1,375.00)
PC-0793--01-53	745-01 RADAR DETECTION SYSTEM (ADVANCE SENSORS)	each	\$ 6,930.00	9.00	8.00	(1.00)	\$ (6,930.00)
PC-0793--01-58	802-00 TRAFFIC CONTROL INCLUDING: PERMITS ADVANCE WARNING SIGNAGE AND	lump sum	\$ 33,000.00	1.00	0.33	(0.67)	\$ (22,110.00)
PC-0793--01-66	818-06 PAVEMENT REPAIR (9 INCHES)	square yard	\$ 74.00	880.00	-	(880.00)	\$ (65,120.00)
PC-0793--01-69	830-04 TACTILE MARKERS/TRUNCATED DOMES	square foot	\$ 20.00	520.00	460.00	(60.00)	\$ (1,200.00)
PC-0793--01-70	830-09 ADA CURB RAMP (8 INCHES)	square yard	\$ 100.00	416.00	359.31	(56.69)	\$ (5,669.00)
PC-0793--01-71	840-00 SOLID SLAB SODDING	square yard	\$ 4.50	9,000.00	-	(9,000.00)	\$ (40,500.00)
PC-0793--01-72	843-17 TREE REMOVAL (OVER 12 INCHES CALIPER)	each	\$ 1,250.00	1.00	-	(1.00)	\$ (1,250.00)
PC-0793--01-73	988-01 GEOTEXTILE SEPARATOR FABRIC FOR BASES	square yard	\$ 2.50	3,080.00	-	(3,080.00)	\$ (7,700.00)
PC-0793--01-74	988-05 PAVEMENT REINFORCEMENT GRID	square yard	\$ 7.00	38,614.00	31,308.00	(7,306.00)	\$ (51,142.00)
						<b>Total Decrease</b>	<b>\$ (489,214.35)</b>

**Total Amendment No. 1: \$ \$351,943.39**

**IV. COST SUMMARY**

Original Contract Amount	\$ 2,560,969.00	
Amendment No. 1	351,943.39	(13.74% increase)
Change Order No. 1	<u>0.00</u>	(0.00%)
Revised Contract Amount	\$2,912,912.39	

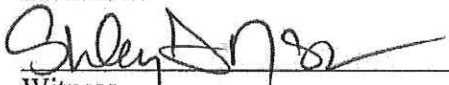
Amendment No. 1 represents an increase of \$351,943.39 or 13.74 percent above the original contract amount. Change Order No. 1 is no cost. The revised contract amount is \$2,912,912.39.

**V. CONTRACT TIME**

The original contract called for 256 calendar days. An additional 119 calendar days are added to the contract to account for delays due to the Amendment. The total contract duration is now 375 calendar days.

The above and foregoing is hereby accepted this 23 day of November, 2022; and the undersigned agrees to perform the work at the price indicated.

**ATTEST:**

  
Witness

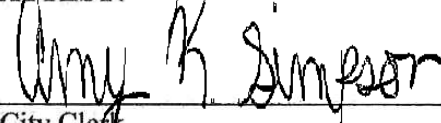
  
Nash Construction Co.

The prices shown for Amendment No. # were established by competitive bidding in the original contract and not subject to the Oklahoma Competitive Bidding Act. The Engineer recommends approval of the Amendment and Change Order.


  
Eric J. Wenger, P.E., City Engineer

**APPROVED** by the Council and signed by the Mayor of the City of Oklahoma City this 6th day of December, 2022.

**ATTEST:**

  
City Clerk



  
Mayor

Reviewed for form and legality.

  
Assistant Municipal Counselor