CHANGE ORDER SUMMARY
CITY OF NORMAN
CLEVELAND COUNTY, OKLAHOMA

CHANGE ORDER NO. 2

DATE: October 18, 2019

CONTRACT NO.: K-1718-87

SUBMITTED BY: Jason Spencer

PROJECT: Urban Road Reconstruction Project – Lahoma Avenue from Gray Street to Nebraska Street

PROJECT NO.: BP0247

CONTRACTOR: RDNJ LLC, dba A-Tech Paving
P.O. Box 2865
Edmond, Oklahoma 73083

ORIGINAL CONTRACT AMOUNT: $561,799.25
CHANGE ORDER NO. 1 AMOUNT: $ 57,001.64 (Increase)
CHANGE ORDER NO. 2 AMOUNT: $ 43,896.82 (Decrease)

REVISED CONTRACT AMOUNT $574,904.07

DESCRIPTION	DECREASE	INCREASE
Change in Pay Quantities	$5,301.91	$0
Credit in Lieu of Liquidated Damages	$30,258.11	$0
Credit for Failure to meet Material Specifications	$8,336.80	$0

NET CHANGE $43,896.82 (Decrease)

REVISED CONTRACT AMOUNT $574,904.07

CONTRACTOR: [signature] DATE: 10/18/19

ENGINEER: [signature] DATE: 10/18/19

CITY ATTORNEY: ______ DATE: ______

ACCEPTED BY: ______ DATE: ______
(Mayor)

PAY ESTIMATE: 12
Invoice Date: 09/24/19

TO: City of Norman

A-Tech Paving
PO Box 2865
Edmond, OK 73083

RE: Part I - RFP-1718-33 Streets Bond Project - Lahoma Ave. from Gray St. to Nebraska St.

Work Completed Through: July 31, 2019

ITEM #	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	ESTIMATED CONTRACT VALUE	QUANTITY THIS ESTIMATE	PREVIOUS ESTIMATED QUANTITY	QUANTITY TO DATE	PERCENT COMPLETE	VALUE OF WORK THIS ESTIMATE	VALUE OF WORK TO DATE
	Part I - RFP-1718-33 Streets Bond Project - Lahoma Ave. from Gray St. to Nebraska St.										
201806-01	CLEARING AND GRUBBING	LSUM	1.00	$3,000.00	$ 3,000.00		1.000	1.00	100.00%	$ -	$ 3,000.00
201806-02	EARTHWORK	LSUM	1.00	$50,000.00	$ 50,000.00		1.000	1.00	100.00%	$ -	$ 50,000.00
201806-03	TYPE A SALVAGED TOP SOIL	LSUM	1.00	$3,250.00	$ 3,250.00		1.000	1.00	100.00%	$ -	$ 3,250.00
201806-04	TEMPORARY SILT FENCE	LF	937.00	$3.25	$ 3,045.25		700.000	700.00	74.71%	$ -	$ 2,275.00
201806-05	TEMPORARY SEDIMENT FILTER	EA	10.00	$100.00	$ 1,000.00		0.000	0.00	0.00%	$ -	$ -
201806-06	SWPPP DOCUMENTATION AND MANAGEMENT	LSUM	1.00	$2,000.00	$ 2,000.00		1.000	1.00	100.00%	$ -	$ 2,000.00
201806-07	SOLID SLAB SODDING	SY	2,672.00	$3.50	$ 9,352.00		2672.040	2,672.04	100.00%	$ -	$ 9,352.14
201806-08	STABILIZED SUBGRADE	SY	5,180.00	$7.00	$ 36,260.00		2450.000	2,450.00	47.30%	$ -	$ 17,150.00
201806-09	TRAFFIC BOUND SURFACE COURSE TYPE E	TON	750.00	$30.00	$ 22,500.00		1001.880	1,001.88	133.58%	$ -	$ 30,056.40
201806-10	SUPERPAVE TYPE S3 (PG 64-22 OK)	TON	1,009.00	$72.00	$ 72,648.00		812.060	812.06	80.48%	$ -	$ 58,468.32
201806-11	SUPERPAVE TYPE S4 (PG 64-22 OK)	TON	422.00	$82.00	$ 34,604.00		429.890	429.89	101.87%	$ -	$ 35,250.98
201806-12	COLD MILLING PAVEMENT	SY	680.00	$10.00	$ 6,800.00		793.300	793.30	116.66%	$ -	$ 7,933.00
201806-13	P.C.CONCRETE PAVMENT (PLACEMENT)	SY	1,785.00	$22.00	$ 39,270.00		1785.000	1,785.00	100.00%	$ -	$ 39,270.00
201806-14	P.C. CONCRETE FOR PAVEMENT	CY	299.00	$130.00	$ 38,870.00		299.000	299.00	100.00%	$ -	$ 38,870.00
201806-15	CONCRETE CURB (6" BARRIER-INTEGRAL)	LF	694.00	$14.00	$ 9,716.00		791.500	791.50	114.05%	$ -	$ 11,081.00
201806-16	COMBINED CURB AND GUTTER (6" BARRIER)	LF	1,353.00	$17.00	$ 23,001.00		1377.000	1,377.00	101.77%	$ -	$ 23,409.00
201806-17	6" CONCRETE DRIVEWAY	SY	674.00	$48.00	$ 32,352.00		698.620	698.62	103.65%	$ -	$ 33,533.76
201806-18	MANHOLE (6' DIAMETER)	EA	5.00	$4,250.00	$ 21,250.00		5.000	5.00	100.00%	$ -	$ 21,250.00
201806-19	ADD'L DEPTH IN MANHOLE (6' DIAMETER)	VF	9.00	$325.00	$ 2,925.00		8.960	8.96	99.56%	$ -	$ 2,912.00
201806-20	INLET CI DES. 2	EA	2.00	$7,500.00	$ 15,000.00		2.000	2.00	100.00%	$ -	$ 15,000.00
201806-21	INLET CI DES. 2 (B)	EA	3.00	$5,000.00	$ 15,000.00		3.000	3.00	100.00%	$ -	$ 15,000.00
201806-22	INLET CI DES. 2 (2B)	EA	1.00	$5,500.00	$ 5,500.00		1.000	1.00	100.00%	$ -	$ 5,500.00
201806-23	INLET CI DES. 2 (B-D)	EA	1.00	$7,250.00	$ 7,250.00		1.000	1.00	100.00%	$ -	$ 7,250.00
201806-24	INLET W/ LARGE JCT. BOX. CI DES. 2 (2B)	EA	1.00	$10,500.00	$ 10,500.00		1.000	1.00	100.00%	$ -	$ 10,500.00
201806-25	ADD'L DEPTH IN INLET	VF	8.00	$325.00	$ 2,600.00		8.000	8.00	100.00%	$ -	$ 2,600.00
201806-26	ADD'L DEPTH IN INLET W/ LARGE JCT. BOX. CI DES.2(2B)	VF	2.00	$450.00	$ 900.00		2.000	2.00	100.00%	$ -	$ 900.00
201806-27	MANHOLES ADJUST TO GRADE	EA	5.00	$450.00	$ 2,250.00		6.000	6.00	120.00%	$ -	$ 2,700.00
201806-28	VALVE BOXES ADJUST TO GRADE	EA	1.00	$150.00	$ 150.00		1.000	1.00	100.00%	$ -	$ 150.00
201806-29	METER BOXES ADJUST TO GRADE	EA	2.00	$150.00	$ 300.00		2.000	2.00	100.00%	$ -	$ 300.00
201806-30	FIRE HYDRANT RESET	EA	3.00	$4,500.00	$ 13,500.00		0.000	0.00	0.00%	$ -	$ -
201806-31	18" R.C. PIPE CLASS III	LF	60.00	$60.00	$ 3,600.00		60.000	60.00	100.00%	$ -	$ 3,600.00
201806-32	REMOVAL OF STRUCTURES & OBSTRUCTIONS	LSUM	1.00	$2,000.00	$ 2,000.00		1.000	1.00	100.00%	$ -	$ 2,000.00
201806-33	REMOVAL OF CURB & GUTTER	LF	934.00	$7.00	$ 6,538.00		828.240	828.24	88.68%	$ -	$ 5,797.68
201806-34	REMOVAL OF CONCRETE PAVEMENT	SY	29.00	$7.00	$ 203.00		1076.440	1,076.44	3711.86%	$ -	$ 7,535.08

201806-35	REMOVAL OF ASPHALT PAVEMENT	SY	4,094.00	$7.00	$ 28,658.00		3433.000	3,433.00	83.85%	$ -	$ 24,031.00
201806-36	REMOVAL OF CONCRETE DRIVES	SY	401.00	$7.00	$ 2,807.00		530.550	530.55	132.31%	$ -	$ 3,713.85
201806-37	MOBILIZATION	LSUM	1.00	$18,500.00	$ 18,500.00		1.000	1.00	100.00%	$ -	$ 18,500.00
201806-38	CONSTRUCTION STAKING LEVEL II	LSUM	1.00	$5,500.00	$ 5,500.00		1.000	1.00	100.00%	$ -	$ 5,500.00
201806-39	CONSTRUCTION TRAFFIC CONTROL	LSUM	1.00	$6,500.00	$ 6,500.00		1.000	1.00	100.00%	$ -	$ 6,500.00
201806-40	PRECONSTRUCTION VIDEO	LSUM	1.00	$500.00	$ 500.00		1.000	1.00	100.00%	$ -	$ 500.00
201806-41	RELOCATE WATER METER	EA	1.00	$2,200.00	$ 2,200.00		1.000	1.00	100.00%	$ -	$ 2,200.00
				TOTALS:	$ 561,799.25					$ -	$ 528,839.21
	PCO #1										
201806-08	STABILIZED SUBGRADE	SY	-2,634.00	$7.00	$ (18,438.00)		0.000	0.00	0.00%	$ -	$ -
CO01-01	EXCAVATION FOR AGG. BASE (ADDL 3")	CY	365.83	$13.50	$ 4,938.75		0.000	0.00	0.00%	$ -	$ -
CO01-02	8oz/SY SEPERATOR FABERIC	SY	2,634.00	$1.75	$ 4,609.50		0.000	0.00	0.00%	$ -	$ -
CO01-03	5" ODOT TYPE A AGG BASE	CY	366.00	$65.00	$ 23,790.00		0.000	0.00	0.00%	$ -	$ -
				TOTALS:	$ 14,900.25					$ -	$ -
	PCO #2										
201806-08	STABILIZED SUBGRADE	SY	-1,375.59	$7.00	$ (9,629.13)		0.000	0.00	0.00%	$ -	$ -
201806-10	SUPERPAVE TYPE S3 (PG 64-22 OK)	TON	-121.09	$72.00	$ (8,718.58)		0.000	0.00	0.00%	$ -	$ -
201806-11	SUPERPAVE TYPE S4 (PG 64-22 OK)	TON	-19.59	$82.00	$ (1,606.69)		0.000	0.00	0.00%	$ -	$ -
201806-13	P.C.CONCRETE PAVMENT (PLACEMENT)	SY	147.76	$22.00	$ 3,250.65		147.757	147.76	100.00%	$ -	$ 3,250.65
201806-14	P.C. CONCRETE FOR PAVEMENT	CY	24.63	$130.00	$ 3,201.39		24.626	24.63	100.00%	$ -	$ 3,201.39
201806-25	ADD'L DEPTH IN INLET	VF	1.51	$325.00	$ 490.75		1.510	1.51	100.00%	$ -	$ 490.75
CO01-01	EXCAVATION FOR AGG. BASE (ADDL 3")	CY	114.63	$13.50	$ 1,547.54		114.633	114.63	100.00%	$ -	$ 1,547.54
CO01-03	5" ODOT TYPE A AGG BASE	CY	191.05	$65.00	$ 12,418.50		191.054	191.05	100.00%	$ -	$ 12,418.50
CO02-01	15oz/SY SEPERATOR FABERIC	SY	1,490.05	$3.50	$ 5,215.19		1490.054	1,490.05	100.00%	$ -	$ 5,215.19
				TOTALS:	$ 6,169.64					$ -	$ 26,124.02
	PCO #3										
201806-08	STABILIZED SUBGRADE	SY	-1,199.00	$7.00	$ (8,393.00)		0.000	0.00	0.00%	$ -	$ -
CO01-01	EXCAVATION FOR AGG. BASE (ADDL 3")	CY	166.00	$13.50	$ 2,241.00		166.000	166.00	100.00%	$ -	$ 2,241.00
CO01-02	8oz/SY SEPERATOR FABERIC	SY	1,199.00	$1.75	$ 2,098.25		1199.000	1,199.00	100.00%	$ -	$ 2,098.25
CO01-03	5" ODOT TYPE A AGG BASE	CY	166.00	$65.00	$ 10,790.00		166.000	166.00	100.00%	$ -	$ 10,790.00
				TOTALS:	$ 6,736.25					$ -	$ 15,129.25
	PCO #4										
201806-08	STABILIZED SUBGRADE	SY	-160.00	$7.00	$ (1,120.00)		0.000	0.00	0.00%	$ -	$ -
201806-10	SUPERPAVE TYPE S3 (PG 64-22 OK)	TON	-45.00	$72.00	$ (3,240.00)		0.000	0.00	0.00%	$ -	$ -
201806-11	SUPERPAVE TYPE S4 (PG 64-22 OK)	TON	-19.00	$82.00	$ (1,558.00)		0.000	0.00	0.00%	$ -	$ -
201806-13	P.C.CONCRETE PAVMENT (PLACEMENT)	SY	135.00	$22.00	$ 2,970.00		135.000	135.00	100.00%	$ -	$ 2,970.00
201806-14	P.C. CONCRETE FOR PAVEMENT	CY	23.00	$130.00	$ 2,990.00		23.000	23.00	100.00%	$ -	$ 2,990.00
CO01-01	EXCAVATION FOR AGG. BASE (ADDL 3")	CY	14.00	$13.50	$ 189.00		14.000	14.00	100.00%	$ -	$ 189.00
CO01-03	5" ODOT TYPE A AGG BASE	CY	19.00	$65.00	$ 1,235.00		19.000	19.00	100.00%	$ -	$ 1,235.00
CO02-01	15oz/SY SEPERATOR FABERIC	SY	160.00	$3.50	$ 560.00		160.000	160.00	100.00%	$ -	$ 560.00
				TOTALS:	$ 2,026.00					$ -	$ 7,944.00
	PCO #5										
201806-11	SUPERPAVE TYPE S4 (PG 64-22 OK)	TON	-75.00	$87.00	$ (6,525.00)		0.000	0.00	0.00%	$ -	$ -
201806-12	COLD MILLING PAVEMENT	SY	-221.00	$8.00	$ (1,768.00)		0.000	0.00	0.00%	$ -	$ -

201806-03	TYPE A SALVAGED TOP SOIL	LSUM	1.00	$400.00	$ 400.00		1.000	1.00	100.00%	$ -	$ 400.00
201806-07	SOLID SLAB SODDING	SY	48.00	$3.50	$ 168.00		48.000	48.00	100.00%	$ -	$ 168.00
201807-31	REMOVAL OF CURB & GUTTER	LF	143.00	$7.00	$ 1,001.00		143.000	143.00	100.00%	$ -	$ 1,001.00
201807-33	REMOVAL OF ASPHALT PAVEMENT	SY	221.00	$7.00	$ 1,547.00		221.000	221.00	100.00%	$ -	$ 1,547.00
201807-29	18" R.C.PIPE CLASS III	LF	25.00	$60.00	$ 1,500.00		25.000	25.00	100.00%	$ -	$ 1,500.00
201807-18	INLET CI DES. 2 (B)	EA	1.00	$4,500.00	$ 4,500.00		1.000	1.00	100.00%	$ -	$ 4,500.00
201807-20	INLET W/ LARGE JCT. BOX. CI DES. 2 (B)	EA	1.00	$11,500.00	$ 11,500.00		1.000	1.00	100.00%	$ -	$ 11,500.00
	EXCAVATION FOR AGG BASE	CY	33.00	$13.50	$ 445.50		33.000	33.00	100.00%	$ -	$ 445.50
	15OZ/SY SEPERATOR FABRIC	SY	232.00	$3.50	$ 812.00		232.000	232.00	100.00%	$ -	$ 812.00
	5" ODOT TYPE A AGGREGATE BASE	CY	33.00	$65.00	$ 2,145.00		33.000	33.00	100.00%	$ -	$ 2,145.00
201807-13	P.C.CONCRETE PAVMENT (PLACEMENT)	SY	221.00	$22.00	$ 4,862.00		221.000	221.00	100.00%	$ -	$ 4,862.00
201807-14	P.C. CONCRETE FOR PAVEMENT	CY	37.00	$130.00	$ 4,810.00		37.000	37.00	100.00%	$ -	$ 4,810.00
201807-15	CONCRETE CURB (6" BARRIER-INTEGRAL)	LF	143.00	$4.00	$ 572.00		143.000	143.00	100.00%	$ -	$ 572.00
201807-38	CONSTRUCTION TRAFFIC CONTROL	LSUM	1.00	$1,200.00	$ 1,200.00		1.000	1.00	100.00%	$ -	$ 1,200.00
				TOTALS:	$ 27,169.50					$ -	$ 35,462.50
	Additional Items										
1	SUPERPAVE TYPE S3 (PG 64-22 OK) (defective material)	LS	-1.00	$5,745.60	$ (5,745.60)		-1.000	-1.00	100%	$ -	$ (5,745.60)
2	SUPERPAVE TYPE S4 (PG 64-22 OK) (defective material)	LS	-1.00	$2,591.20	$ (2,591.20)		-1.000	-1.00	100%	$ -	$ (2,591.20)
3	Credit for Liquidated Damages	LS	-1.00	$30,258.11	$ (30,258.11)	-1.00	0.000	-1.00	100%	$ (30,258.11)	$ (30,258.11)

GRAND TOTAL $ 580,205.98 $ (30,258.11) $ 574,904.07

Original Contract Amount	$	561,799.25
Change Orders	$	57,001.64
New Contract Amount	$	618,800.89
Contract Amendments		
Current Contract Amount	$	618,800.89

Previous Estimates:	Payment Amount:
Pay App #1	$ 17,018.30
Pay App #2	$ 83,404.87
Pay App #3	$ 35,535.13
Pay App #4	$ 68,891.88
Pay App #5	$ 142,844.27
Pay App #6	$ 75,224.23
Pay App #7	$ 6,961.07
Pay App #8	$ 17,483.82
Pay App #9	$ 32,566.37
Pay App #10	$ 80,426.78
Pay App #11	$ 14,547.35
Total to Date:	$ 574,904.07

	EARNINGS TO DATE:	$ 574,904.07
LESS	0.00% RETAINAGE	$ -
LESS	PREVIOUS ESTIMATES:	$ (574,904.07)
	Total Due this Estimate:	$ -