

**20-C-00039; Armenia Ave at Busch Blvd Intersection Improvements  
Bid Opening: 1:30P.M., December 15, 2020**

		American Pipeline Construction, LLC				Kamminga & Roodvoets, Inc		BUN Construction Company, Inc		Gibbs & Register, Inc		David Nelson Construction Co		PCS Civil, Inc	
PAY ITEMS															
SUMMARY OF ROADWAY															
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
0101 1	MOBILIZATION	LS	1	\$ 270,000.00	\$270,000.00	\$ 276,900.00	\$276,900.00	\$250,000.00	\$250,000.00	\$263,000.00	\$263,000.00	\$400,000.00	\$400,000.00	\$390,000.00	\$390,000.00
0102 1	MAINTENANCE OF TRAFFIC	LS	1	\$ 350,000.00	\$350,000.00	\$ 187,000.00	\$187,000.00	\$250,000.00	\$250,000.00	\$365,866.30	\$365,866.30	\$700,000.00	\$700,000.00	\$390,000.00	\$390,000.00
	CONTINGENCY	LS	1	\$ 125,000.00	\$125,000.00	\$ 125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00	\$125,000.00
0102107 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	350	\$ 45.00	\$15,750.00	\$ 31.00	\$10,850.00	\$25.00	\$8,750.00	\$40.00	\$14,000.00	\$40.00	\$14,000.00	\$25.00	\$8,750.00
0104 10 3	SEDIMENT BARRIER	LF	1325	\$ 3.00	\$3,975.00	\$ 3.50	\$4,637.50	\$2.50	\$3,312.50	\$2.00	\$2,650.00	\$3.00	\$3,975.00	\$5.00	\$6,625.00
0104 18	INLET PROTECTION SYSTEM	EA	13	\$ 100.00	\$1,300.00	\$ 130.00	\$1,690.00	\$250.00	\$3,250.00	\$150.00	\$1,950.00	\$200.00	\$2,600.00	\$200.00	\$2,600.00
0110 1 1	CLEARING & GRUBBING (AC = 3.08)	LS	1	\$ 255,000.00	\$255,000.00	\$ 375,000.00	\$375,000.00	\$250,000.00	\$250,000.00	\$235,000.00	\$235,000.00	\$400,000.00	\$400,000.00	\$375,000.00	\$375,000.00
0110 4 10	REMOVAL OF EXISTING CONCRETE PAVEMENT	SY	2992	\$ 11.00	\$32,912.00	\$ 4.60	\$13,763.20	\$30.00	\$89,760.00	\$16.00	\$47,872.00	\$10.00	\$29,920.00	\$35.00	\$104,720.00
0120 1	REGULAR EXCAVATION	CY	2411.9	\$ 15.00	\$36,178.50	\$ 16.00	\$38,590.40	\$15.00	\$36,178.50	\$10.00	\$24,119.00	\$40.00	\$96,476.00	\$45.00	\$108,535.50
0120 6	EMBANKMENT	CY	616.5	\$ 10.00	\$6,165.00	\$ 16.00	\$9,864.00	\$15.00	\$9,247.50	\$10.00	\$6,165.00	\$30.00	\$18,495.00	\$42.00	\$25,893.00
0160 4	TYPE B STABILIZATION	SY	5815	\$ 11.00	\$63,965.00	\$ 13.00	\$75,595.00	\$13.00	\$75,595.00	\$15.00	\$87,225.00	\$25.00	\$145,375.00	\$22.00	\$127,930.00
0285707	OPTIONAL BASE, BASE GROUP 07	SY	4052	\$ 16.00	\$64,832.00	\$ 27.00	\$109,404.00	\$22.00	\$89,144.00	\$30.00	\$121,560.00	\$30.00	\$121,560.00	\$35.00	\$141,820.00
0285709	OPTIONAL BASE, BASE GROUP 09	SY	583	\$ 30.00	\$17,490.00	\$ 45.00	\$26,235.00	\$63.00	\$36,729.00	\$65.00	\$37,895.00	\$100.00	\$58,300.00	\$30.00	\$17,490.00
0286 2	TURNOUT CONSTRUCTION-ASPHALT	TN	88.4	\$ 162.00	\$14,320.80	\$ 175.00	\$15,470.00	\$400.00	\$35,360.00	\$135.00	\$11,934.00	\$170.00	\$15,028.00	\$200.00	\$17,680.00
0327 70 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	4723	\$ 3.50	\$16,530.50	\$ 4.80	\$22,670.40	\$10.00	\$47,230.00	\$3.00	\$14,169.00	\$7.00	\$33,061.00	\$2.50	\$11,807.50
0327 70 6	MILLING EXIST ASPH PAVT, 1.5" AVG DEPTH	SY	2882	\$ 4.50	\$12,969.00	\$ 4.80	\$13,833.60	\$10.00	\$28,820.00	\$4.10	\$11,816.20	\$20.00	\$57,640.00	\$7.75	\$22,335.50
0334 1 53	SUPERPAVE ASPHALTIC CONC (TRAFFIC C, PG 76-22)	TN	802.7	\$ 128.00	\$102,745.60	\$ 127.00	\$101,942.90	\$160.00	\$128,432.00	\$140.00	\$112,378.00	\$200.00	\$160,540.00	\$185.00	\$148,499.50
0337 7 83	ASPHALT CONCRETE FRICTION COURSE (TRAFFIC C, FC-12.5, PG 76-22)	TN	1038.1	\$ 126.00	\$130,800.60	\$ 147.00	\$152,600.70	\$180.00	\$186,858.00	\$145.00	\$150,524.50	\$200.00	\$207,620.00	\$175.00	\$181,667.50
0339 1	MISCELLANEOUS ASPHALT PAVEMENT	TN	3.5	\$ 320.00	\$1,120.00	\$ 500.00	\$1,750.00	\$500.00	\$1,750.00	\$900.00	\$3,150.00	\$1,200.00	\$4,200.00	\$1,000.00	\$3,500.00
0400 1 2	CONCRETE CLASS I, ENDWALLS	CY	1.2	\$ 1,600.00	\$1,920.00	\$ 1,100.00	\$1,320.00	\$1,500.00	\$1,800.00	\$3,000.00	\$3,600.00	\$3,000.00	\$3,600.00	\$3,500.00	\$4,200.00
0425 1341	INLETS, CURB, TYPE P-4, <10'	EA	1	\$ 9,000.00	\$9,000.00	\$ 9,000.00	\$9,000.00	\$6,500.00	\$6,500.00	\$16,000.00	\$16,000.00	\$6,500.00	\$6,500.00	\$5,500.00	\$6,500.00
0425 1351	INLETS, CURB, TYPE P-5, <10'	EA	2	\$ 5,000.00	\$10,000.00	\$ 5,000.00	\$10,000.00	\$5,500.00	\$11,000.00	\$4,500.00	\$9,000.00	\$6,000.00	\$12,000.00	\$5,500.00	\$11,000.00
0425 1471	INLETS, CURB, TYPE 7, <10'	EA	1	\$ 4,500.00	\$4,500.00	\$ 14,000.00	\$14,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$6,500.00	\$6,500.00	\$7,500.00	\$7,500.00
0425 2 41	MANHOLES, P-7, <10'	EA	2	\$ 4,500.00	\$9,000.00	\$ 3,600.00	\$7,200.00	\$5,500.00	\$11,000.00	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00	\$5,500.00	\$11,000.00
0425 2 43	MANHOLES, P-7, PARTIAL	EA	2	\$ 3,000.00	\$6,000.00	\$ 4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$2,500.00	\$5,000.00	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00
0425 2 71	MANHOLES, J-7, <10'	EA	1	\$ 6,000.00	\$6,000.00	\$ 14,000.00	\$14,000.00	\$9,500.00	\$9,500.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00	\$6,000.00	\$6,000.00
0425 5	MANHOLE, ADJUST	EA	2	\$ 600.00	\$1,200.00	\$ 1,000.00	\$2,000.00	\$750.00	\$1,500.00	\$1,500.00	\$2,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
0425 5 1	MANHOLE, ADJUST, UTILITIES	EA	2	\$ 600.00	\$1,200.00	\$ 1,000.00	\$2,000.00	\$750.00	\$1,500.00	\$750.00	\$1,500.00	\$1,000.00	\$2,000.00	\$2,500.00	\$5,000.00
0425 6	VALVE BOXES, ADJUST	EA	26	\$ 450.00	\$11,700.00	\$ 190.00	\$4,940.00	\$450.00	\$11,700.00	\$250.00	\$6,500.00	\$350.00	\$9,100.00	\$750.00	\$19,500.00
0430175115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"S/CD	LF	95	\$ 175.00	\$16,625.00	\$ 144.00	\$13,680.00	\$130.00	\$12,350.00	\$155.00	\$14,725.00	\$85.00	\$8,075.00	\$200.00	\$19,000.00
0430175118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	1313	\$ 65.00	\$85,345.00	\$ 109.00	\$143,117.00	\$105.00	\$137,865.00	\$115.00	\$150,995.00	\$115.00	\$150,995.00	\$164.00	\$215,332.00
0430175215	PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 15"S/CD	LF	36	\$ 255.00	\$9,180.00	\$ 340.00	\$12,240.00	\$140.00	\$5,040.00	\$125.00	\$4,500.00	\$130.00	\$4,680.00	\$180.00	\$6,480.00
0430175218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 18"S/CD	LF	4	\$ 600.00	\$2,400.00	\$ 280.00	\$1,120.00	\$1,500.00	\$6,000.00	\$900.00	\$3,600.00	\$250.00	\$1,000.00	\$350.00	\$1,400.00
0430982125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	1	\$ 3,000.00	\$3,000.00	\$ 1,300.00	\$1,300.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
0430984125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	1	\$ 3,000.00	\$3,000.00	\$ 2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
0515 1 1	PEDESTRIAN / BICYCLE RAILING, STEEL, 42"	LF	20	\$ 64.00	\$1,280.00	\$ 64.00	\$1,280.00	\$80.00	\$1,600.00	\$75.00	\$1,500.00	\$80.00	\$1,600.00	\$110.00	\$2,200.00
0520 1 7	CONCRETE CURB & GUTTER, TYPE E	LF	199	\$ 18.00	\$3,582.00	\$ 30.00	\$5,970.00	\$30.00	\$5,970.00	\$40.00	\$7,960.00	\$35.00	\$6,965.00	\$35.00	\$6,965.00
0520 1 10	CONCRETE CURB & GUTTER, TYPE F	LF	5304	\$ 17.00	\$90,168.00	\$ 29.00	\$153,816.00	\$32.00	\$169,728.00	\$32.00	\$169,728.00	\$28.00	\$148,512.00	\$30.00	\$159,120.00
0520 2 4	CONCRETE CURB, TYPE D	LF	132	\$ 18.00	\$2,376.00	\$ 27.00	\$3,564.00	\$30.00	\$3,960.00	\$30.00	\$3,960.00	\$22.00	\$2,904.00	\$33.00	\$4,356.00
0520 5 11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	220	\$ 50.00	\$11,000.00	\$ 62.00	\$13,640.00	\$120.00	\$26,400.00	\$45.00	\$9,900.00	\$50.00	\$11,000.00	\$84.00	\$18,480.00
0520 6	SHOULDER GUTTER - CONCRETE	LF	54	\$ 45.00	\$2,430.00	\$ 42.00	\$2,268.00	\$65.00	\$3,510.00	\$40.00	\$2,160.00	\$50.00	\$2,700.00	\$65.00	\$3,510.00
0522 2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	3118	\$ 52.00	\$162,136.00	\$ 61.00	\$190,198.00	\$65.00	\$202,670.00	\$60.00	\$187,080.00	\$65.00	\$202,670.00	\$85.00	\$265,030.00
0522 4	BUS SHELTER PAD- CONCRETE	SY	36	\$ 100.00	\$3,600.00	\$ 67.00	\$2,412.00	\$150.00	\$5,400.00	\$65.00	\$2,340.00	\$65.00	\$2,340.00	\$125.00	\$4,500.00
0527 2	DETECTABLE WARNINGS	SY	408	\$ 35.00	\$14,280.00	\$ 40.00	\$16,320.00	\$35.00	\$14,280.00	\$40.00	\$16,320.00	\$25.00	\$10,200.00	\$75.00	\$30,600.00
0530 3 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	2.1	\$ 1,500.00	\$3,150.00	\$ 450.00	\$945.00	\$250.00	\$525.00	\$400.00	\$840.00	\$600.00	\$1,260.00	\$1,500.00	\$3,150.00
0550 10220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	459	\$ 24.00	\$11,016.00	\$ 20.00	\$9,180.00	\$30.00	\$13,770.00	\$30.00	\$13,770.00	\$25.00	\$11,475.00	\$35.00	\$16,065.00
0550 60237	FENCE GATE, TYPE B, SLIDING/CANTILEVER, GREATER THAN 30' OPENING	EA	1	\$ 8,000.00	\$8,000.00	\$ 7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
0570 1 1	PERFORMANCE TURF	SY	60	\$ 4.00	\$240.00	\$ 9.00	\$540.00	\$5.00	\$300.00	\$8.00	\$480.00	\$5.00	\$300.00	\$5.00	\$300.00
0570 1 2	PERFORMANCE TURF, SOD	SY	4693	\$ 4.00	\$18,772.00	\$ 9.00	\$42,237.00	\$5.00	\$23,465.00	\$8.00	\$37,544.00	\$5.00	\$23,465.00	\$10.00	\$46,930.00
COT425 1	COT STANDARD INLET TYPE BV-1	EA	3	\$ 10,000.00	\$30,000.00	\$ 5,000.00	\$15,000.00	\$6,500.00	\$19,500.00	\$8,000.00	\$24,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
COT425 2	COT STANDARD INLET TYPE BS-1	EA	4	\$ 10,000.00	\$40,000.00	\$ 5,500.00	\$22,000.00	\$6,500.00	\$26,000.00	\$6,500.00	\$26,000.00	\$7,000.00	\$28,000.00	\$6,800.00	\$27,200.00
COT425 5	COT STANDARD INLET TYPE T	EA	2	\$ 6,000.00	\$12,000.00	\$ 9,000.00	\$18,000.00	\$5,500.00	\$11,000.00	\$7,000.00	\$14,000.00	\$5,000.00	\$10,000.00	\$7,000.00	\$14,000.00
COT425 5m	COT STANDARD INLET TYPE T (MODIFIED)	EA	1	\$ 7,000.00	\$7,000.00	\$ 12,000.00	\$12,000.00	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$9,000.00	\$9,000.00	\$2,000.00	\$2,000.00
<b>A - TOTAL</b>					<b>\$2,122,154.00</b>		<b>\$2,325,583.70</b>		<b>\$2,432,749.50</b>		<b>\$2,400,376.00</b>		<b>\$3,334,631.00</b>		<b>\$3,174,171.50</b>
PAY ITEMS															
SUMMARY OF SIGNING AND PAVEMENT MARKINGS															
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total

**20-C-00039; Armenia Ave at Busch Blvd Intersection Improvements  
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		American Pipeline Construction, LLC				Kamminga & Roodvoets, Inc		BUN Construction Company, Inc		Gibbs & Register, Inc		David Nelson Construction Co		PCS Civil, Inc	
0700 1 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	43	\$ 206.00	\$8,858.00	\$206.00	\$8,858.00	\$250.00	\$10,750.00	\$240.00	\$10,320.00	\$225.00	\$9,675.00	\$375.00	\$16,125.00
0700 1 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	3	\$ 310.00	\$930.00	\$310.00	\$930.00	\$400.00	\$1,200.00	\$360.00	\$1,080.00	\$325.00	\$975.00	\$1,300.00	\$3,900.00
0700 1 50	SINGLE POST SIGN, RELOCATE	AS	15	\$ 125.00	\$1,875.00	\$125.00	\$1,875.00	\$250.00	\$3,750.00	\$150.00	\$2,250.00	\$150.00	\$2,250.00	\$300.00	\$4,500.00
0700 1 60	SINGLE POST SIGN, REMOVE	AS	24	\$ 10.00	\$240.00	\$10.00	\$240.00	\$50.00	\$1,200.00	\$15.00	\$360.00	\$20.00	\$480.00	\$35.00	\$840.00
0700 2 60	MULTI-POST SIGN, REMOVE	AS	1	\$ 100.00	\$100.00	\$100.00	\$100.00	\$150.00	\$150.00	\$120.00	\$120.00	\$200.00	\$200.00	\$620.00	\$620.00
0700 3 601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	4	\$ 10.00	\$40.00	\$10.00	\$40.00	\$50.00	\$200.00	\$15.00	\$60.00	\$100.00	\$400.00	\$62.00	\$248.00
0700 13 15	RETROREFLECTIVE SIGN STRIP - FURNISH AND INSTALL, 5'	EA	2	\$ 100.00	\$200.00	\$100.00	\$200.00	\$120.00	\$240.00	\$120.00	\$240.00	\$120.00	\$240.00	\$93.00	\$186.00
0705 11 1	DELINEATOR, FLEXIBLE TUBULAR	EA	8	\$ 70.00	\$560.00	\$70.00	\$560.00	\$85.00	\$680.00	\$85.00	\$680.00	\$100.00	\$800.00	\$58.00	\$464.00
0710 11190	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	SF	7	\$ 2.50	\$17.50	\$2.70	\$18.90	\$10.00	\$70.00	\$5.00	\$35.00	\$3.00	\$21.00	\$3.00	\$21.00
0710 11290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	94	\$ 2.50	\$235.00	\$2.70	\$253.80	\$10.00	\$940.00	\$3.50	\$329.00	\$3.00	\$282.00	\$3.00	\$282.00
0710 90	PAINTED PAVEMENT MARKINGS - FINAL SURFACE	LS	1	\$ 8,019.00	\$8,019.00	\$6,700.00	\$6,700.00	\$15,000.00	\$15,000.00	\$8,500.00	\$8,500.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
0711 11102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR URBAN ISLAND	GM	0.031	\$ 4,935.00	\$152.99	\$5,254.00	\$162.87	\$10,000.00	\$310.00	\$6,000.00	\$186.00	\$6,000.00	\$186.00	\$6,000.00	\$186.00
0711 11103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR DROP LANE	GM	0.087	\$ 7,400.00	\$643.80	\$6,974.00	\$606.74	\$12,000.00	\$1,044.00	\$7,500.00	\$652.50	\$7,000.00	\$609.00	\$9,500.00	\$826.50
0711 11123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK	LF	1185	\$ 2.50	\$2,962.50	\$1.70	\$2,014.50	\$5.00	\$5,925.00	\$2.00	\$2,370.00	\$2.00	\$2,370.00	\$2.50	\$2,962.50
0711 11125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE	LF	409	\$ 5.00	\$2,045.00	\$3.50	\$1,431.50	\$8.00	\$3,272.00	\$4.50	\$1,840.50	\$4.00	\$1,636.00	\$5.00	\$2,045.00
0711 11141	THERMOPLASTIC, STANDARD, WHITE, (2/4) DOTTED GUIDE LINE/(6/10) GAP EXTENSION, 6"	GM	0.228	\$ 2,250.00	\$513.00	\$2,124.00	\$484.27	\$3,600.00	\$820.80	\$2,500.00	\$570.00	\$2,200.00	\$501.60	\$2,500.00	\$570.00
0711 11160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	13	\$ 100.00	\$1,300.00	\$249.00	\$3,237.00	\$300.00	\$3,900.00	\$300.00	\$3,900.00	\$250.00	\$3,250.00	\$275.00	\$3,575.00
0711 11170	THERMOPLASTIC, STANDARD, WHITE, ARROWS	EA	28	\$ 55.00	\$1,540.00	\$64.00	\$1,792.00	\$100.00	\$2,800.00	\$80.00	\$2,240.00	\$65.00	\$1,820.00	\$70.00	\$1,960.00
0711 11224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONALS	LF	141	\$ 3.75	\$528.75	\$2.60	\$366.60	\$5.00	\$705.00	\$3.50	\$493.50	\$3.00	\$423.00	\$3.50	\$493.50
0711 11241	THERMOPLASTIC, STANDARD, YELLOW, (2/4) DOTTED GUIDE LINE, 6"	GM	0.048	\$ 2,250.00	\$108.00	\$2,124.00	\$101.95	\$6,000.00	\$288.00	\$2,500.00	\$120.00	\$2,200.00	\$105.60	\$2,350.00	\$112.80
0711 14125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1124	\$ 15.30	\$17,197.20	\$13.60	\$15,286.40	\$18.00	\$20,232.00	\$20.00	\$22,480.00	\$15.00	\$16,860.00	\$16.00	\$17,984.00
0711 16101	THERMOPLASTIC, STD - OTHER SURFACES, WHITE, SOLID, 6"	GM	0.901	\$ 3,700.00	\$3,333.70	\$3,549.00	\$3,197.65	\$6,000.00	\$5,406.00	\$4,500.00	\$4,054.50	\$4,000.00	\$3,604.00	\$4,575.00	\$4,122.08
0711 16131	THERMOPLASTIC, STD - OTHER SURFACES, WHITE, (10/30) SKIP, 6"	GM	0.107	\$ 925.00	\$98.98	\$1,249.00	\$133.64	\$6,000.00	\$642.00	\$1,500.00	\$160.50	\$1,500.00	\$160.50	\$1,550.00	\$165.85
0711 16133	THERMOPLASTIC, STD - OTHER SURFACES, WHITE, (3/9) SKIP, 12" FOR DROP LANE	GM	0.122	\$ 1,850.00	\$225.70	\$2,828.00	\$345.02	\$6,000.00	\$732.00	\$3,500.00	\$427.00	\$3,000.00	\$366.00	\$3,300.00	\$402.60
0711 16201	THERMOPLASTIC, STD - OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.669	\$ 3,700.00	\$2,475.30	\$3,549.00	\$2,374.28	\$6,000.00	\$4,014.00	\$4,500.00	\$3,010.50	\$4,000.00	\$2,676.00	\$4,800.00	\$3,211.20
0711 17 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS	SF	85	\$ 3.00	\$255.00	\$3.50	\$297.50	\$10.00	\$850.00	\$10.00	\$850.00	\$4.00	\$340.00	\$7.25	\$616.25
<b>B - TOTAL</b>					<b>\$54,454.41</b>		<b>\$51,607.63</b>		<b>\$85,120.80</b>		<b>\$67,329.00</b>		<b>\$60,230.70</b>		<b>\$91,419.28</b>
<b>SUMMARY OF LIGHTING</b>															
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
0715 1 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	1110	\$ 0.55	\$610.50	\$2.15	\$2,386.50	\$1.00	\$1,110.00	\$3.00	\$3,330.00	\$2.50	\$2,775.00	\$2.50	\$2,775.00
0715 4 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	1	\$ 875.00	\$875.00	\$1,270.00	\$1,270.00	\$850.00	\$850.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00
0715 21 1	LIGHTING REPAIRS- ELECTRICAL WORK	LS	1	\$ 375.00	\$375.00	\$1,740.00	\$1,740.00	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00	\$2,000.00	\$2,000.00	\$2,800.00	\$2,800.00
<b>C - TOTAL</b>					<b>\$1,860.50</b>		<b>\$5,396.50</b>		<b>\$3,960.00</b>		<b>\$7,130.00</b>		<b>\$6,275.00</b>		<b>\$7,275.00</b>
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
0630 2 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	366	\$ 9.00	\$3,294.00	\$16.30	\$5,965.80	\$45.00	\$16,470.00	\$20.00	\$7,320.00	\$18.00	\$6,588.00	\$18.00	\$6,588.00
0630 2 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	335	\$ 30.00	\$10,050.00	\$45.40	\$15,209.00	\$45.00	\$15,075.00	\$55.00	\$18,425.00	\$50.00	\$16,750.00	\$46.00	\$15,410.00
0630 2 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	20	\$ 11.50	\$230.00	\$22.70	\$454.00	\$45.00	\$900.00	\$30.00	\$600.00	\$25.00	\$500.00	\$23.00	\$460.00
0632 7 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	1	\$ 6,489.00	\$6,489.00	\$13,800.00	\$13,800.00	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00	\$15,000.00	\$15,000.00	\$16,810.00	\$16,810.00
0632 7 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	1	\$ 875.00	\$875.00	\$1,710.00	\$1,710.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,350.00	\$2,350.00
0633 8 1	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL	LF	199	\$ 5.25	\$1,044.75	\$8.40	\$1,671.60	\$10.00	\$1,990.00	\$10.00	\$1,990.00	\$10.00	\$1,990.00	\$8.50	\$1,691.50
0634 4153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	PI	1	\$ 5,750.00	\$5,750.00	\$8,980.00	\$8,980.00	\$7,500.00	\$7,500.00	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00
0634 5 1	FIBERGLASS INSULATOR, FURNISH & INSTALL	LF	48	\$ 47.00	\$2,256.00	\$32.60	\$1,564.80	\$50.00	\$2,400.00	\$40.00	\$1,920.00	\$35.00	\$1,680.00	\$86.50	\$4,152.00
0635 2 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	12	\$ 575.00	\$6,900.00	\$810.00	\$9,720.00	\$1,100.00	\$13,200.00	\$1,000.00	\$12,000.00	\$1,000.00	\$12,000.00	\$850.00	\$10,200.00
0635 2 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	2	\$ 1,625.00	\$3,250.00	\$1,185.00	\$2,370.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,300.00	\$2,600.00	\$1,400.00	\$2,800.00
0639 1122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1	\$ 2,875.00	\$2,875.00	\$3,470.00	\$3,470.00	\$5,650.00	\$5,650.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00
0639 2 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	35	\$ 6.75	\$236.25	\$2.70	\$94.50	\$10.00	\$350.00	\$5.00	\$175.00	\$3.00	\$105.00	\$5.00	\$175.00
0639 3 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	1	\$ 650.00	\$650.00	\$575.00	\$575.00	\$876.00	\$876.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00	\$875.00	\$875.00
0641 2 11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	1	\$ 1,325.00	\$1,325.00	\$1,280.00	\$1,280.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
0641 2 17	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII	EA	4	\$ 22,500.00	\$90,000.00	\$14,250.00	\$57,000.00	\$12,000.00	\$48,000.00	\$18,000.00	\$72,000.00	\$16,000.00	\$64,000.00	\$15,000.00	\$60,000.00
0641 2 70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	2	\$ 6,750.00	\$13,500.00	\$2,735.00	\$5,470.00	\$5,200.00	\$10,400.00	\$3,500.00	\$7,000.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00
0646 1 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	8	\$ 1,575.00	\$12,600.00	\$1,355.00	\$10,840.00	\$1,700.00	\$13,600.00	\$2,000.00	\$16,000.00	\$1,500.00	\$12,000.00	\$1,700.00	\$13,600.00
0646 1 60	ALUMINUM SIGNALS POLE, REMOVE	EA	8	\$ 175.00	\$1,400.00	\$345.00	\$2,760.00	\$450.00	\$3,600.00	\$500.00	\$4,000.00	\$400.00	\$3,200.00	\$650.00	\$5,200.00
0650 1 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	10	\$ 869.00	\$8,690.00	\$1,045.00	\$10,450.00	\$1,260.00	\$12,600.00	\$1,500.00	\$15,000.00	\$1,200.00	\$12,000.00	\$1,450.00	\$14,500.00
0650 1 16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	2	\$ 1,058.00	\$2,116.00	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$1,400.00	\$2,800.00	\$1,700.00	\$3,400.00
0653 1 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	8	\$ 555.00	\$4,440.00	\$655.00	\$5,240.00	\$850.00	\$6,800.00	\$1,000.00	\$8,000.00	\$700.00	\$5,600.00	\$1,000.00	\$8,000.00
0660 3 11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	4	\$ 4,395.00	\$17,580.00	\$1,420.00	\$5,680.00	\$5,000.00	\$20,000.00	\$2,000.00	\$8,000.00	\$1,600.00	\$6,400.00	\$2,500.00	\$10,000.00

**20-C-00039; Armenia Ave at Busch Blvd Intersection Improvements  
Bid Opening: 1:30P.M., December 15, 2020**

		American Pipeline Construction, LLC				Kamminga & Roodvoets, Inc		BUN Construction Company, Inc		Gibbs & Register, Inc		David Nelson Construction Co		PCS Civil, Inc		
0660 3 12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4	\$ 7,463.00	\$29,852.00	\$8,035.00	\$32,140.00	\$8,000.00	\$32,000.00	\$10,500.00	\$42,000.00	\$8,500.00	\$34,000.00	\$8,700.00	\$34,800.00	
0665 1 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	8	\$ 365.00	\$2,920.00	\$230.00	\$1,840.00	\$400.00	\$3,200.00	\$500.00	\$4,000.00	\$250.00	\$2,000.00	\$7,500.00	\$60,000.00	
0670 5 112	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	AS	1	\$ 31,450.00	\$31,450.00	\$32,900.00	\$32,900.00	\$31,000.00	\$31,000.00	\$45,000.00	\$45,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	
0670 5600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1	\$ 875.00	\$875.00	\$690.00	\$690.00	\$4,500.00	\$4,500.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	
0685 1 13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	1	\$ 8,780.00	\$8,780.00	\$7,790.00	\$7,790.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$8,500.00	\$8,500.00	\$9,900.00	\$9,900.00	
0700 5 50	INTERNALLY ILLUMINATED SIGN, RELOCATE	EA	4	\$ 2,411.00	\$9,644.00	\$3,620.00	\$14,480.00	\$3,000.00	\$12,000.00	\$5,000.00	\$20,000.00	\$4,000.00	\$16,000.00	\$1,500.00	\$6,000.00	
0700 11391	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF	AS	1	\$ 6,280.00	\$6,280.00	\$5,725.00	\$5,725.00	\$7,000.00	\$7,000.00	\$8,500.00	\$8,500.00	\$6,000.00	\$6,000.00	\$6,200.00	\$6,200.00	
<b>D - TOTAL</b>					<b>\$285,352.00</b>		<b>\$262,269.70</b>		<b>\$304,411.00</b>		<b>\$348,930.00</b>		<b>\$289,613.00</b>		<b>\$349,111.50</b>	
<b>SUMMARY OF UTILITIES</b>																
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
704.06	FURNISH & INSTALL 4"DIA. C900 PVC PIPE, CL-150, GREEN, 0'-6' CUT	LF	80	\$ 86.00	\$6,880.00	\$150.00	\$12,000.00	\$85.00	\$6,800.00	\$150.00	\$12,000.00	\$90.00	\$7,200.00	\$125.00	\$10,000.00	
2102.00	FURNISH & INSTALL 6" DUCTILE IRON PIPE	LF	46	\$ 145.00	\$6,670.00	\$85.00	\$3,910.00	\$170.00	\$7,820.00	\$115.00	\$5,290.00	\$150.00	\$6,900.00	\$250.00	\$11,500.00	
2104.00	FURNISH & INSTALL 8" DUCTILE IRON PIPE	LF	685	\$ 100.00	\$68,500.00	\$110.00	\$75,350.00	\$133.00	\$91,105.00	\$135.00	\$92,475.00	\$100.00	\$68,500.00	\$200.00	\$137,000.00	
2106.00	FURNISH & INSTALL 12" DUCTILE IRON PIPE	LF	52	\$ 175.00	\$9,100.00	\$190.00	\$9,880.00	\$173.00	\$8,996.00	\$500.00	\$26,000.00	\$160.00	\$8,320.00	\$200.00	\$10,400.00	
2400.40	FURNISH & INSTALL 4" DIA. C900 PVC OR DIP, BENDS, SLEEVES, REDUCERS, CAPS OR PLUGS	EA	18	\$ 400.00	\$7,200.00	\$145.00	\$2,610.00	\$350.00	\$6,300.00	\$400.00	\$7,200.00	\$400.00	\$7,200.00	\$325.00	\$5,850.00	
2500.00	REMOVE 1" - 3" DIA. ABANDONED PIPE	LF	844	\$ 15.00	\$12,660.00	\$17.00	\$14,348.00	\$5.00	\$4,220.00	\$15.00	\$12,660.00	\$25.00	\$21,100.00	\$25.00	\$21,100.00	
2501.00	REMOVE 4" - 12" DIA. ABANDONED PIPE	LF	1804	\$ 20.00	\$36,080.00	\$20.00	\$36,080.00	\$5.00	\$9,020.00	\$15.00	\$27,060.00	\$30.00	\$54,120.00	\$30.00	\$54,120.00	
2600.00	CUT & PLUG 3" AND SMALLER	EA	1	\$ 300.00	\$300.00	\$450.00	\$450.00	\$450.00	\$450.00	\$200.00	\$200.00	\$500.00	\$500.00	\$800.00	\$800.00	
2601.00	CUT & PLUG 4", 6" AND 8" PIPE	EA	4	\$ 300.00	\$1,200.00	\$490.00	\$1,960.00	\$950.00	\$3,800.00	\$500.00	\$2,000.00	\$1,000.00	\$4,000.00	\$775.00	\$3,100.00	
3042.00	FURNISH & INSTALL 8" BELL OR MECHANICAL JOINT RESTRAINTS ON EXISTING PIPE	EA	4	\$ 200.00	\$800.00	\$1,100.00	\$4,400.00	\$950.00	\$3,800.00	\$2,500.00	\$10,000.00	\$1,000.00	\$4,000.00	\$400.00	\$1,600.00	
3043.00	FURNISH & INSTALL 12" BELL OR MECHANICAL JOINT RESTRAINTS ON EXISTING PIPE	EA	1	\$ 300.00	\$300.00	\$1,600.00	\$1,600.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00	
3072.00	FURNISH 8" PUSH-ON JOINT RESTRAINT GASKETS	EA	30	\$ 400.00	\$12,000.00	\$185.00	\$5,550.00	\$150.00	\$4,500.00	\$500.00	\$15,000.00	\$200.00	\$6,000.00	\$450.00	\$13,500.00	
3073.00	FURNISH 12" PUSH-ON JOINT RESTRAINT GASKETS	EA	4	\$ 600.00	\$2,400.00	\$270.00	\$1,080.00	\$350.00	\$1,400.00	\$750.00	\$3,000.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00	
3304.10	FURNISH & INSTALL 4" DIA. BELL RESTRAINT	EA	2	\$ 200.00	\$400.00	\$470.00	\$940.00	\$250.00	\$500.00	\$900.00	\$1,800.00	\$150.00	\$300.00	\$375.00	\$750.00	
3304.20	FURNISH & INSTALL 4" DIA. THRUST RESTRAINT	EA	16	\$ 250.00	\$4,000.00	\$55.00	\$880.00	\$150.00	\$2,400.00	\$700.00	\$11,200.00	\$100.00	\$1,600.00	\$500.00	\$8,000.00	
4005.00	FURNISH & INSTALL 6" DUCTILE IRON MJ BEND, SLEEVE	EA	6	\$ 300.00	\$1,800.00	\$265.00	\$1,590.00	\$300.00	\$1,800.00	\$550.00	\$3,300.00	\$600.00	\$3,600.00	\$500.00	\$3,000.00	
4009.00	FURNISH & INSTALL 8" DUCTILE IRON MJ BEND, SLEEVE	EA	31	\$ 500.00	\$15,500.00	\$330.00	\$10,230.00	\$300.00	\$9,300.00	\$650.00	\$20,150.00	\$700.00	\$21,700.00	\$500.00	\$15,500.00	
4010.00	FURNISH & INSTALL 8"x6" DUCTILE IRON MJ TEE	EA	1	\$ 500.00	\$500.00	\$470.00	\$470.00	\$17,400.00	\$17,400.00	\$850.00	\$850.00	\$800.00	\$800.00	\$600.00	\$600.00	
4013.00	FURNISH & INSTALL 12" DUCTILE IRON MJ BEND, SLEEVE OR REDUCER	EA	7	\$ 800.00	\$5,600.00	\$650.00	\$4,550.00	\$450.00	\$3,150.00	\$850.00	\$5,950.00	\$1,200.00	\$8,400.00	\$800.00	\$5,600.00	
5000.00	FURNISH & INSTALL FULL STD. FIRE HYDRANT ASSEMBLY ON NEW OR EXISTING MAINS	EA	1	\$ 6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$7,500.00	\$7,500.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00	\$6,200.00	\$6,200.00	
5200.00	REMOVE & SALVAGE HYDRANT	EA	1	\$ 1,500.00	\$1,500.00	\$900.00	\$900.00	\$850.00	\$850.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,400.00	\$1,400.00	
6001.00	FURNISH & INSTALL 6" GATE OR TAPPING VALVE AND BOX ON DIP	EA	2	\$ 3,000.00	\$6,000.00	\$1,100.00	\$2,200.00	\$2,000.00	\$4,000.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$2,100.00	\$4,200.00	
6002.00	FURNISH & INSTALL 8" GATE OR TAPPING VALVE AND BOX ON DIP	EA	6	\$ 4,500.00	\$27,000.00	\$1,450.00	\$8,700.00	\$2,500.00	\$15,000.00	\$3,800.00	\$22,800.00	\$3,500.00	\$21,000.00	\$2,500.00	\$15,000.00	
6003.00	FURNISH & INSTALL 12" GATE OR TAPPING VALVE AND BOX ON DIP	EA	1	\$ 6,000.00	\$6,000.00	\$2,190.00	\$2,190.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$3,200.00	\$3,200.00	
6107.00	FURNISH & INSTALL 8" LINE STOP ON EXISTING WATER MAIN	EA	2	\$ 4,000.00	\$8,000.00	\$5,200.00	\$10,400.00	\$10,000.00	\$20,000.00	\$12,000.00	\$24,000.00	\$8,000.00	\$16,000.00	\$7,500.00	\$15,000.00	
6108.00	FURNISH & INSTALL 12" LINE STOP ON EXISTING WATER MAIN	EA	1	\$ 6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$12,600.00	\$12,600.00	\$18,000.00	\$18,000.00	\$17,000.00	\$17,000.00	\$9,000.00	\$9,000.00	
7500.00	FURNISH & INSTALL 4" AIR RELEASE VALVE	EA	2	\$ 5,000.00	\$10,000.00	\$1,400.00	\$2,800.00	\$5,500.00	\$11,000.00	\$3,000.00	\$6,000.00	\$3,500.00	\$7,000.00	\$1,600.00	\$3,200.00	
8107.00	FURNISH, TAP & INSTALL 1" METER SERVICE (+15' - 80')	EA	2	\$ 3,000.00	\$6,000.00	\$2,200.00	\$4,400.00	\$2,500.00	\$5,000.00	\$3,500.00	\$7,000.00	\$1,000.00	\$2,000.00	\$3,500.00	\$7,000.00	
8128.00	FURNISH, TAP & INSTALL 2" METER SERVICE (+15' - 80')	EA	3	\$ 4,000.00	\$12,000.00	\$2,500.00	\$7,500.00	\$3,500.00	\$10,500.00	\$5,600.00	\$16,800.00	\$2,500.00	\$7,500.00	\$5,000.00	\$15,000.00	
<b>E - TOTAL</b>					<b>\$280,390.00</b>		<b>\$239,468.00</b>		<b>\$275,711.00</b>		<b>\$370,235.00</b>		<b>\$312,440.00</b>		<b>\$384,370.00</b>	
<b>A+B+C+D+E = TOTAL</b>					<b>\$2,744,210.91</b>		<b>TOTAL</b>	<b>\$2,884,325.53</b>	<b>TOTAL</b>	<b>\$3,101,952.30</b>	<b>TOTAL</b>	<b>\$3,194,000.00</b>	<b>TOTAL</b>	<b>\$4,003,189.70</b>	<b>TOTAL</b>	<b>\$4,006,347.28</b>
<p>Notice of Intent to Award: Unless subsequently indicated otherwise, in a revised posting, the City of Tampa intends to award the referenced project to the lowest bidder listed in this tabulation. A bidder aggrieved by this decision may file a protest not later than 4:30 P.M., five (5) business days from the first posting hereof, pursuant to City of Tampa Code Chapter 2, Article V, Division 3, Section 2-282, Procurement Protest Procedures. Protests not conforming therewith shall not be reviewed.</p>																
Bids Received By: <i>Jim Greiner</i> Jim Greiner, P.E. City of Tampa - Contract Administration Department 306 E. Jackson Street - 4N Tampa, FL 33602																