

Project Name: Frye Road Protected Bike Lanes Project Number: ST2106.401 - CHN0250D - T031701C Bid Opening Date: November 7, 2024 @ 3:00pm Engineer's Estimate: \$15,491,867.45				Engineer's Estimate		Granite Construction Company	
Item(s)	Description	Quantity	Unit	Unit Price	Extended Price	Unit Price	Extended Price
1	CONSTRUCTION SURVEYING AND LAYOUT	1.0	LS	\$ 250,000.00	\$250,000.00	\$ 140,700.00	\$ 140,700.00
2	GPS DATA COLLECTION (ESRI - ARCGIS GEODATABASE FORMAT)	1.0	LS	\$ 55,000.00	\$55,000.00	\$ 6,500.00	\$ 6,500.00
3	EROSION CONTROL (SWPPP PREPARATION, INSTALLATION, MAINTENANCE, AND REMOVAL)	1.0	LS	\$ 40,000.00	\$40,000.00	\$ 55,000.00	\$ 55,000.00
4	MOBILIZATION/DEMOLITION	1.0	LS	\$ 140,000.00	\$140,000.00	\$ 344,165.00	\$ 344,165.00
5	TRAFFIC CONTROL	1.0	LS	\$ 950,000.00	\$950,000.00	\$ 337,664.00	\$ 337,664.00
6	UNIFORMED OFF-DUTY LAW ENFORCEMENT OFFICER	300.0	HOUR	\$ 100.00	\$30,000.00	\$ 121.30	\$ 36,390.00
7	SUBGRADE PREPARATION	13986.0	SY	\$ 40.00	\$559,440.00	\$ 15.00	\$ 209,790.00
8	AGGREGATE BASE - 6" DEPTH	13986.0	SY	\$ 55.00	\$769,230.00	\$ 40.00	\$ 559,440.00
9	ASPHALTIC CONCRETE PAVEMENT (3 IN SURFACE COURSE, A-12.5 EVAC)	13986.0	SY	\$ 40.00	\$559,440.00	\$ 40.00	\$ 559,440.00
10	ASPHALTIC CONCRETE PAVEMENT (2 IN SURFACE COURSE, A-12.5 EVAC, MILL/REPLACE)	47130.0	SY	\$ 40.00	\$1,885,200.00	\$ 13.10	\$ 617,403.00
11	ASPHALTIC CONCRETE PAVEMENT (1.5 IN SURFACE COURSE, A-12.5 EVAC, MILL/REPLACE)	1482.0	SY	\$ 40.00	\$59,280.00	\$ 14.00	\$ 20,748.00
12	BITUMINOUS TACK COAT SS-1H, DILUTED	61116.0	SY	\$ 3.50	\$213,906.00	\$ 0.28	\$ 17,112.48
13	7" PCCP SHARED USE PATH	2697.0	SF	\$ 35.00	\$94,395.00	\$ 30.00	\$ 80,910.00
14	VERTICAL CURB & GUTTER, TYPE A, H=6 IN, MAG DET 220-1	141.0	LF	\$ 230.00	\$32,430.00	\$ 165.00	\$ 23,265.00
15	ROLL CURB & GUTTER, TYPE C, H=3.5 IN, MAG DET 220-1	982.0	LF	\$ 90.00	\$88,380.00	\$ 128.00	\$ 125,696.00
16	SINGLE CURB, TYPE A, MAG DET 222, DRAINAGE OPENINGS	1198.0	LF	\$ 115.00	\$137,770.00	\$ 100.00	\$ 119,800.00
17	SINGLE CURB, TYPE A1, ADOT STD DWG C-05.10, H=6 IN	1702.0	LF	\$ 95.00	\$161,690.00	\$ 124.00	\$ 211,048.00
18	END OF MEDIAN RAMP, CITY DET C-225	118.0	SF	\$ 65.00	\$7,670.00	\$ 90.00	\$ 10,620.00
19	CONCRETE MEDIAN FILL, 4 IN	1132.0	SF	\$ 35.00	\$39,620.00	\$ 35.00	\$ 39,620.00
20	SINGLE CURB, MAG DET 222 TYPE A	998.0	LF	\$ 90.00	\$89,820.00	\$ 125.00	\$ 124,750.00
21	CURB AND GUTTER, MAG DET 220, TYPE B, H=6"	29.0	LF	\$ 85.00	\$2,465.00	\$ 205.00	\$ 5,945.00
22	CONCRETE HEADER	11.0	LF	\$ 230.00	\$2,530.00	\$ 125.00	\$ 1,375.00
23	CONCRETE SCUPPER, PER DETAIL SHEET 18	33.0	EA	\$ 1,800.00	\$59,400.00	\$ 2,500.00	\$ 82,500.00
24	CONCRETE SIDEWALK, MAG DET 230	3827.0	SF	\$ 23.00	\$88,021.00	\$ 13.50	\$ 51,664.50
25	8" CONCRETE SIDEWALK, MAG DET 230	107.0	SF	\$ 25.00	\$2,675.00	\$ 50.00	\$ 5,350.00
26	CONCRETE CURB RAMP TO SIDEWALK LEVEL	8.0	EA	\$ 6,600.00	\$52,800.00	\$ 5,500.00	\$ 44,000.00
27	2 FT X 4 FT DETECTABLE WARNINGS PER CITY APPROVED PRODUCTS LIST	60.0	EA	\$ 770.00	\$46,200.00	\$ 350.00	\$ 21,000.00
28	1 FT X 2 FT TACTILE DIRECTIONAL INDICATORS	57.0	EA	\$ 770.00	\$43,890.00	\$ 100.00	\$ 5,700.00
29	10IN X 18IN TRAPEZOIDAL WARNING DEVICE	493.0	EA	\$ 770.00	\$379,610.00	\$ 30.00	\$ 14,790.00
30	INTERLOCKING CONCRETE PAVERS	1051.0	SF	\$ 18.00	\$18,918.00	\$ 38.00	\$ 39,938.00
31	CONSTRUCT CONCRETE RAISED BUS BULB AND RAISED BIKE LANE PER DETAIL SHEET 15	3028.0	SF	\$ 23.00	\$69,644.00	\$ 30.00	\$ 90,840.00
32	CONCRETE RAISED BIKE LANE PER DETAIL SHEET 16	4757.0	SF	\$ 23.00	\$109,411.00	\$ 30.00	\$ 142,710.00
33	ADJUST MANHOLE FRAME & COVER, MAG DET 422	45.0	EA	\$ 7,500.00	\$337,500.00	\$ 4,200.00	\$ 189,000.00
34	ADJUST STORM DRAIN MANHOLE FRAME & COVER, MAG DET 422	10.0	EA	\$ 7,500.00	\$75,000.00	\$ 4,200.00	\$ 42,000.00
35	ADJUST VALVE BOX & COVER, MAG DET 391-1 AND CITY DET C-307	186.0	EA	\$ 1,600.00	\$297,600.00	\$ 1,300.00	\$ 241,800.00
36	ADJUST VALVE BOX & COVER, MAG DET 391-1 AND CITY DET C-307, NO TRAFFIC	2.0	EA	\$ 1,100.00	\$2,200.00	\$ 1,300.00	\$ 2,600.00
37	MODULAR RUBBER SPEED BUMPS	50.0	EA	\$ 415.00	\$20,750.00	\$ 282.80	\$ 14,140.00
38	K71 FLEXIBLE TRAFFIC POST BOLLARD	724.0	EA	\$ 240.00	\$173,760.00	\$ 397.55	\$ 287,826.20
39	ART PANELS	176.0	LF	\$ 750.00	\$132,000.00	\$ 223.00	\$ 39,248.00
40	PRECAST CURB 18" TYPE 3	571.0	EA	\$ 800.00	\$456,800.00	\$ 1,800.00	\$ 1,027,800.00
41	PRECAST CURB 18" TYPE 3-1R	491.0	EA	\$ 825.00	\$405,075.00	\$ 1,800.00	\$ 883,800.00
42	PRECAST CURB 18" TYPE 3-2R	31.0	EA	\$ 850.00	\$26,350.00	\$ 2,400.00	\$ 74,400.00
43	PRECAST CURB 8" TYPE 1	27.0	EA	\$ 650.00	\$17,550.00	\$ 1,400.00	\$ 37,800.00
44	PRECAST CURB 8" TYPE 1-1R	26.0	EA	\$ 675.00	\$17,550.00	\$ 1,400.00	\$ 36,400.00
45	PRECAST CURB 8" TYPE 1-2R	12.0	EA	\$ 700.00	\$8,400.00	\$ 2,200.00	\$ 26,400.00
46	VALLEY GUTTER, MAG DET 240	380.0	SF	\$ 150.00	\$57,000.00	\$ 60.00	\$ 22,800.00
47	CONCRETE RAMP, CITY DET C257	218.0	SF	\$ 200.00	\$43,600.00	\$ 45.00	\$ 9,810.00
48	CONCRETE RAMP, MAG DET 238-3	186.0	SF	\$ 200.00	\$37,200.00	\$ 45.00	\$ 8,370.00
49	INDUSTRIAL DRIVEWAY, MAG DET 250-2	388.0	SF	\$ 200.00	\$77,600.00	\$ 44.00	\$ 17,072.00
50	DECOMPOSED GRANITE DRIVEWAY CONNECTION	623.0	SF	\$ 2.00	\$1,246.00	\$ 13.00	\$ 8,099.00
51	REMOVE ASPHALTIC CONCRETE PAVEMENT	20280.0	SY	\$ 17.00	\$344,760.00	\$ 7.00	\$ 141,960.00
52	MILL AND REMOVE BITUMINOUS PAVEMENT	48612.0	SY	\$ 3.50	\$170,142.00	\$ 7.00	\$ 340,284.00
53	REMOVE CATCH BASIN	64.0	EA	\$ 4,500.00	\$288,000.00	\$ 1,000.00	\$ 64,000.00
54	REMOVE CONCRETE CURB & GUTTER	701.0	LF	\$ 35.00	\$24,535.00	\$ 60.00	\$ 42,060.00
55	REMOVE CONCRETE SIDEWALK	2668.0	SF	\$ 6.00	\$16,008.00	\$ 3.40	\$ 9,071.20
56	REMOVE VALLEY GUTTER	6.0	SF	\$ 35.00	\$210.00	\$ 10.00	\$ 60.00
57	REMOVE CONCRETE HEADER	7.0	LF	\$ 25.00	\$175.00	\$ 10.00	\$ 70.00
58	REMOVE AND REINSTALL EXISTING GATE	1.0	EA	\$ 4,500.00	\$4,500.00	\$ 6,000.00	\$ 6,000.00
59	DECOMPOSED GRANITE, 1 1/4" SCREENED, DESERT GOLD	6879.0	SF	\$ 1.30	\$8,942.70	\$ 3.25	\$ 22,356.75
60	TREES (48 IN BOX, 2 INCH CALIPER MIN.)	5.0	EA	\$ 1,400.00	\$7,000.00	\$ 2,166.00	\$ 10,830.00
61	SHRUBS (5 GALLON)	267.0	EA	\$ 75.00	\$20,025.00	\$ 38.00	\$ 10,146.00
62	GATEWAY MONUMENTS INCLUDING INTEGRAL LIGHTING	1.0	LS	\$ 400,000.00	\$400,000.00	\$ 950,000.00	\$ 950,000.00
63	LANDSCAPE ESTABLISHMENT PERIOD	1.0	LS	\$ 8,000.00	\$8,000.00	\$ 9,000.00	\$ 9,000.00
64	WATER METER (3/4 IN LANDSCAPE IRRIGATION SERVICE)	2.0	EA	\$ 5,115.00	\$10,230.00	\$ 4,995.00	\$ 9,990.00
65	3/4 IN BACKFLOW PREVENTION UNIT (REDUCED PRESSURE)	2.0	EA	\$ 3,450.00	\$6,900.00	\$ 3,822.00	\$ 7,644.00
66	IRRIGATION CONTROLLER (BATTERY POWERED) AND CONTROL WIRE	2.0	EA	\$ 5,760.00	\$11,520.00	\$ 3,790.00	\$ 7,580.00
67	1" ISOLATION BALL VALVE W/ BOX AND COVER	2.0	EA	\$ 690.00	\$1,380.00	\$ 758.00	\$ 1,516.00
68	1" DRIP REMOTE CONTROL VALVE ASSEMBLY	4.0	EA	\$ 1,260.00	\$5,040.00	\$ 1,300.00	\$ 5,200.00
69	END FLUSH CAP ASSEMBLY	6.0	EA	\$ 115.00	\$690.00	\$ 325.00	\$ 1,950.00
70	MULTI OUTLET EMITTER ASSEMBLY	115.0	EA	\$ 80.00	\$9,200.00	\$ 70.40	\$ 8,096.00
71	0.75" CLASS 200 SDR 21 PVC LATERAL PIPE WITH SCHEDULE 40 PVC FITTINGS	1730.0	LF	\$ 4.50	\$7,785.00	\$ 5.40	\$ 9,342.00
72	2" SCHEDULE 40 PVC PIPE SLEEVE (WHITE)	225.0	LF	\$ 6.75	\$1,518.75	\$ 19.50	\$ 4,387.50
73	PERFORATED SIGN POST	228.0	LF	\$ 15.00	\$3,420.00	\$ 13.20	\$ 3,009.60
74	PERFORATED SIGN POST FOUNDATION	19.0	EA	\$ 400.00	\$7,600.00	\$ 165.55	\$ 3,145.45
75	FLAT SHEET ALUMINUM SIGN PANEL, HIGH INTENSITY GRADE	510.0	SF	\$ 30.00	\$15,300.00	\$ 19.90	\$ 10,149.00
76	REMOVE PAVEMENT MARKINGS	1100.0	LF	\$ 1.00	\$1,100.00	\$ 0.55	\$ 605.00
77	REMOVE AND SALVAGE SIGN	1.0	LS	\$ 4,000.00	\$4,000.00	\$ 4,122.00	\$ 4,122.00
78	4-INCH WHITE THERMOPLASTIC STRIPE	89075.0	LF	\$ 1.00	\$89,075.00	\$ 0.82	\$ 73,041.50
79	4-INCH YELLOW THERMOPLASTIC STRIPE	15225.0	LF	\$ 1.00	\$15,225.00	\$ 0.82	\$ 12,484.50
80	BIKE LANE TRANSITION ZONE MARKINGS, WHITE THERMOPLASTIC	760.0	SF	\$ 12.00	\$9,120.00	\$ 0.82	\$ 623.20
81	BIKE LANE TRANSITION ZONE MARKINGS, GREEN THERMOPLASTIC	3540.0	SF	\$ 12.00	\$42,480.00	\$ 12.60	\$ 44,604.00
82	BIKE LANE CONFLICT ZONE MARKINGS, GREEN THERMOPLASTIC	22765.0	SF	\$ 6.00	\$136,590.00	\$ 12.60	\$ 286,839.00
83	THERMOPLASTIC PAVEMENT MARKING SYMBOL, BIKE LANE YIELD CHEVRONS	32.0	EA	\$ 200.00	\$6,400.00	\$ 21.30	\$ 681.60
84	THERMOPLASTIC PAVEMENT MARKING SYMBOL, RAILROAD	2.0	EA	\$ 1,000.00	\$2,000.00	\$ 907.65	\$ 1,815.30
85	THERMOPLASTIC PAVEMENT MARKING SYMBOL, BIKE LANE W/PERSON	24.0	EA	\$ 250.00	\$6,000.00	\$ 437.40	\$ 10,497.60
86	THERMOPLASTIC PAVEMENT MARKING SYMBOL, TURN ARROW	5.0	EA	\$ 350.00	\$1,750.00	\$ 333.55	\$ 1,667.75
87	THERMOPLASTIC PAVEMENT MARKING SYMBOL, SHARED LANE	4.0	EA	\$ 300.00	\$1,200.00	\$ 371.80	\$ 1,487.20
88	THERMOPLASTIC PAVEMENT MARKING SYMBOL, ADA PARKING SYMBOL	2.0	EA	\$ 300.00	\$600.00	\$ 164.00	\$ 328.00
89	THERMOPLASTIC BIKE TURN BOX	16.0	EA	\$ 500.00	\$8,000.00	\$ 546.80	\$ 8,748.80
90	PAINT MEDIAN BULLNOSE	2.0	EA	\$ 500.00	\$1,000.00	\$ 87.50	\$ 175.00
91	REFLECTORIZED RAISED PAVEMENT MARKER (TYPE G, CLEAR, 1-WAY)	2080.0	EA	\$ 6.00	\$12,480.00	\$ 4.10	\$ 8,528.00
92	CCTV CAMERA AND FIELD EQUIPMENT	1.0	EA	\$ 12,000.00	\$12,000.00	\$ 11,823.00	\$ 11,823.00
93	ELECTRICAL CONDUIT (2-INCH, BORE INSTALLATION)	130.0	LF	\$ 55.00	\$7,150.00	\$ 147.30	\$ 19,149.00
94	PULL BOX (TYPE J)	1.0	EA	\$ 800.00	\$800.00	\$ 3,941.00	\$ 3,941.00
95	METER PEDESTAL CABINET AND FOUNDATION	2.0	EA	\$ 10,000.00	\$20,000.00	\$ 11,823.00	\$ 23,646.00
96	REMOVE AND SALVAGE STREETLIGHT POLE	85.0	EA	\$ 400.00	\$34,000.00	\$ 1,000.00	\$ 85,000.00
97	RELOCATE EXISTING LUMINAIRE	64.0	EA	\$ 100.00	\$6,400.00	\$ 300.00	\$ 19,200.00
98	STREETLIGHT POLE FOUNDATION FOR SL-1 POLE	86.0	EA	\$ 2,200.00	\$189,200.00	\$ 4,500.00	\$ 387,000.00
99	STREETLIGHT POLE, SL-1 WITH SINGLE DAVIT ARM	86.0	EA	\$ 4,000.00	\$344,000.00	\$ 5,000.00	\$ 430,000.00

100	LED STREETLIGHT LUMINAIRE	22.0	EA	\$ 900.00	\$19,800.00	\$ 1,500.00	\$ 33,000.00
101	CATCH BASIN, MAG DET 542-1, TYPE I, ONE 10 FT WING, MODIFIED	2.0	EA	\$ 25,000.00	\$50,000.00	\$ 35,000.00	\$ 70,000.00
102	18 IN RGRCP, CLASS III	23.0	LF	\$ 1,200.00	\$27,600.00	\$ 650.00	\$ 14,950.00
103	STORM DRAIN MANHOLE, MAG DTL 520 & 522	1.0	EA	\$ 20,000.00	\$20,000.00	\$ 14,000.00	\$ 14,000.00
104	STREET SWEEPER	1.0	EA	\$ 160,000.00	\$160,000.00	\$ 200,000.00	\$ 200,000.00
105	ALLOWANCE: ROADWAY AND CONCRETE FLATWORK	1.0	AL	\$ 250,000.00	\$250,000.00	\$ 250,000.00	\$ 250,000.00
106	ALLOWANCE: LANDSCAPING	1.0	AL	\$ 75,000.00	\$75,000.00	\$ 75,000.00	\$ 75,000.00
107	ALLOWANCE: APS ELECTRICAL	1.0	AL	\$ 50,000.00	\$50,000.00	\$ 50,000.00	\$ 50,000.00
108	ALLOWANCE: REMOVALS	1.0	AL	\$ 50,000.00	\$50,000.00	\$ 50,000.00	\$ 50,000.00
109	ALLOWANCE: UNION PACIFIC RAILROAD IMPROVEMENTS	1.0	AL	\$ 25,000.00	\$25,000.00	\$ 25,000.00	\$ 25,000.00
110	CONTRACTOR QUALITY CONTROL	1.0	LS	\$ 75,000.00	\$75,000.00	\$ 88,521.87	\$ 88,521.87
BID TOTAL					\$ 12,351,867.45		\$ 11,099,566.00
CONTRACTOR'S SUBMITTAL							\$ 11,099,566.00
DIFFERENCE							\$ -