

ATTACHMENT C

NE 31st St Connection
20021927.01.01.03

		Engineer's Estimate				Granite Construction Company		Kamins Construction Inc.		Award Construction Inc.		Road Construction Northwest Inc.	
No.	Item Description	Qty	Unit	Price	Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
SCHEDULE A													
1	MINOR CHANGE	1	calc	\$20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
2	SURVEYING	1	ls	\$26,851.00	\$ 26,851.00	\$ 4,360.00	\$ 4,360.00	\$ 4,940.00	\$ 4,940.00	\$ 6,000.00	\$ 6,000.00	\$ 9,500.00	\$ 9,500.00
3	RECORD DRAWINGS (MINIMUM BID \$2,000)	1	ls	\$2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00
4	SPCC PLAN	1	ls	\$2,000.00	\$ 2,000.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 1,500.00	\$ 1,500.00
5	MOBILIZATION	1	ls	\$26,851.00	\$ 26,851.00	\$ 16,200.00	\$ 16,200.00	\$ 34,190.00	\$ 34,190.00	\$ 55,000.00	\$ 55,000.00	\$ 26,000.00	\$ 26,000.00
6	PROJECT TEMPORARY TRAFFIC CONTROL	1	ls	\$2,000.00	\$ 2,000.00	\$ 7,730.00	\$ 7,730.00	\$ 6,500.00	\$ 6,500.00	\$ 18,000.00	\$ 18,000.00	\$ 10,000.00	\$ 10,000.00
7	FLAGGERS AND SPOTTERS (MINIMUM BID \$14,000)	140	hrs	\$100.00	\$ 14,000.00	\$ 71.43	\$ 10,000.20	\$ 72.00	\$ 10,080.00	\$ 75.00	\$ 10,500.00	\$ 72.00	\$ 10,080.00
8	CLEARING AND GRUBBING	3800	sf	\$3.00	\$ 11,400.00	\$ 0.90	\$ 3,420.00	\$ 5.07	\$ 19,266.00	\$ 5.00	\$ 19,000.00	\$ 8,000.00	\$ 30,400,000.00
9	REMOVE TREE, SMALL	8	ea	\$500.00	\$ 4,000.00	\$ 120.00	\$ 960.00	\$ 477.10	\$ 3,816.80	\$ 765.00	\$ 6,120.00	\$ 500.00	\$ 4,000.00
10	REMOVE ASPHALT PAVEMENT	265	sy	\$50.00	\$ 13,250.00	\$ 50.00	\$ 13,250.00	\$ 27.19	\$ 7,205.35	\$ 25.00	\$ 6,625.00	\$ 16.00	\$ 4,240.00
11	REMOVE CEM CONC PAVEMENT	200	sy	\$70.00	\$ 14,000.00	\$ 57.00	\$ 11,400.00	\$ 33.15	\$ 6,630.00	\$ 45.00	\$ 9,000.00	\$ 22.00	\$ 4,400.00
12	PLANE OR GRIND PAVEMENT, 2 IN DEPTH	135	sy	\$40.00	\$ 5,400.00	\$ 48.00	\$ 6,480.00	\$ 58.50	\$ 7,897.50	\$ 55.00	\$ 7,425.00	\$ 55.00	\$ 7,425.00
13	REMOVE CURB	340	lf	\$20.00	\$ 6,800.00	\$ 6.50	\$ 2,210.00	\$ 16.52	\$ 5,616.80	\$ 10.00	\$ 3,400.00	\$ 12.00	\$ 4,080.00
14	SAWCUT ASPHALT AND CEMENT CONCRETE, FULL DEPTH	420	lf	\$10.00	\$ 4,200.00	\$ 5.00	\$ 2,100.00	\$ 5.20	\$ 2,184.00	\$ 8.50	\$ 3,570.00	\$ 5.75	\$ 2,415.00
15	CRUSHED SURFACING BASE COURSE, 1-1/4 IN. MINUS	93	ton	\$100.00	\$ 9,300.00	\$ 152.00	\$ 14,136.00	\$ 136.40	\$ 12,685.20	\$ 110.00	\$ 10,230.00	\$ 75.00	\$ 6,975.00
16	HMA CL. 1/2 IN, PG 64-22	116	ton	\$135.00	\$ 15,660.00	\$ 270.00	\$ 31,320.00	\$ 221.00	\$ 25,636.00	\$ 220.00	\$ 25,520.00	\$ 210.00	\$ 24,360.00
17	EROSION/WATER POLLUTION CONTROL	1	ls	\$13,426.00	\$ 13,426.00	\$ 19,000.00	\$ 19,000.00	\$ 1,950.00	\$ 1,950.00	\$ 14,500.00	\$ 14,500.00	\$ 5,000.00	\$ 5,000.00
18	PLANTING AREA EXCAVATION	98	cy	\$150.00	\$ 14,700.00	\$ 138.00	\$ 13,524.00	\$ 84.45	\$ 8,276.10	\$ 140.00	\$ 13,720.00	\$ 78.50	\$ 7,693.00
19	WOOD CHIP MULCH	2	cy	\$65.00	\$ 130.00	\$ 160.00	\$ 320.00	\$ 91.00	\$ 182.00	\$ 90.00	\$ 180.00	\$ 86.50	\$ 173.00
20	SEEDDED LAWN INSTALLATION	275	sy	\$15.00	\$ 4,125.00	\$ 4.00	\$ 1,100.00	\$ 2.60	\$ 715.00	\$ 3.00	\$ 825.00	\$ 2.50	\$ 687.50
21	PLANT SELECTION, 3-INCH CAL. DECIDUOUS TREE	8	ea	\$650.00	\$ 5,200.00	\$ 850.00	\$ 6,800.00	\$ 975.00	\$ 7,800.00	\$ 970.00	\$ 7,760.00	\$ 925.00	\$ 7,400.00
22	TREE ROOT BARRIER	70	lf	\$15.00	\$ 1,050.00	\$ 18.00	\$ 1,260.00	\$ 26.00	\$ 1,820.00	\$ 26.00	\$ 1,820.00	\$ 24.75	\$ 1,732.50
23	IMPORTED TOPSOIL	98	cy	\$65.00	\$ 6,370.00	\$ 70.00	\$ 6,860.00	\$ 75.40	\$ 7,389.20	\$ 75.00	\$ 7,350.00	\$ 71.65	\$ 7,021.70
24	COMPOST	8	cy	\$65.00	\$ 520.00	\$ 107.00	\$ 856.00	\$ 97.50	\$ 780.00	\$ 100.00	\$ 800.00	\$ 92.50	\$ 740.00
25	IRRIGATION SYSTEM	1	calc	\$15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
26	CEMENT CONC. VERTICAL CURB	330	lf	\$50.00	\$ 16,500.00	\$ 35.00	\$ 11,550.00	\$ 70.79	\$ 23,360.70	\$ 36.00	\$ 11,880.00	\$ 46.00	\$ 15,180.00
27	CEMENT CONC. SIDEWALK	81	sy	\$130.00	\$ 10,530.00	\$ 102.00	\$ 8,262.00	\$ 120.45	\$ 9,756.45	\$ 90.00	\$ 7,290.00	\$ 81.25	\$ 6,581.25
28	CEMENT CONC. CURB RAMP TYPE SINGLE DIRECTION	7	ea	\$4,000.00	\$ 28,000.00	\$ 1,900.00	\$ 13,300.00	\$ 3,554.20	\$ 24,879.40	\$ 2,600.00	\$ 18,200.00	\$ 3,000.00	\$ 21,000.00
29	DETECTABLE WARNING SURFACE	165	sf	\$50.00	\$ 8,250.00	\$ 47.00	\$ 7,755.00	\$ 52.00	\$ 8,580.00	\$ 35.00	\$ 5,775.00	\$ 51.00	\$ 8,415.00
30	SLIP RESISTANT UTILITY LID TREATMENT	1	ea	\$2,000.00	\$ 2,000.00	\$ 3,700.00	\$ 3,700.00	\$ 910.00	\$ 910.00	\$ 3,600.00	\$ 3,600.00	\$ 3,782.00	\$ 3,782.00
31	RELOCATE LIGHT POLE	1	ls	\$6,000.00	\$ 6,000.00	\$ 17,000.00	\$ 17,000.00	\$ 19,500.00	\$ 19,500.00	\$ 8,800.00	\$ 8,800.00	\$ 8,400.00	\$ 8,400.00
32	PROJECT SIGNS	1	ls	\$16,000.00	\$ 16,000.00	\$ 22,900.00	\$ 22,900.00	\$ 10,400.00	\$ 10,400.00	\$ 15,700.00	\$ 15,700.00	\$ 8,745.00	\$ 8,745.00
33	PAINT LINE, 4 IN. STRIPE	472	lf	\$3.00	\$ 1,416.00	\$ 1.35	\$ 637.20	\$ 1.65	\$ 778.80	\$ 2.00	\$ 944.00	\$ 2.00	\$ 944.00
34	PLASTIC STOP BAR	20	lf	\$18.00	\$ 360.00	\$ 42.00	\$ 840.00	\$ 52.00	\$ 1,040.00	\$ 55.00	\$ 1,100.00	\$ 11.25	\$ 225.00
35	PLASTIC CROSSWALK LINE	150	lf	\$16.00	\$ 2,400.00	\$ 5.30	\$ 795.00	\$ 6.50	\$ 975.00	\$ 6.50	\$ 975.00	\$ 7.00	\$ 1,050.00
36	PLASTIC SHARED LANE MARKING (SHARROW) SYMBOL	10	ea	\$400.00	\$ 4,000.00	\$ 640.00	\$ 6,400.00	\$ 789.10	\$ 7,891.00	\$ 790.00	\$ 7,900.00	\$ 463.00	\$ 4,630.00
37	PLASTIC SPEED HUMP MARKING	12	ea	\$100.00	\$ 1,200.00	\$ 19.00	\$ 228.00	\$ 23.40	\$ 280.80	\$ 25.00	\$ 300.00	\$ 105.00	\$ 1,260.00
38	PLASTIC LEGEND, LOOK LEFT	5	ea	\$150.00	\$ 750.00	\$ 185.00	\$ 925.00	\$ 230.10	\$ 1,150.50	\$ 225.00	\$ 1,125.00	\$ 185.00	\$ 925.00
Total				\$ 335,639.00		\$ 305,078.40		\$ 322,562.60		\$ 349,734.00		\$ 30,663,559.95	

Bids open Thursday, June 17, 2021, 11:00 a.m.

DocuSigned by:
Certified by: 

6/17/2021

Steven T. Flude, PE, City Engineer
Approving Authority