

EXHIBIT A

					ENGINEER'S ESTIMATE	
ITEM NO.	STD.BID ITEM NO.	DESCRIPTION OF ITEM	UNIT	QTY (EST)	UNIT COST	TOTAL COST
1		Fillet and Pan Removal	Sq Yd	120.00	\$25.00	\$3,000.00
2		Fillet and Pan Replace	Sq Yd	120.00	\$75.00	\$9,000.00
3		Approach Pavement	Sq Yd	300.00	\$90.00	\$27,000.00
4		Curb and Gutter Removal	Ft	250.00	\$15.00	\$3,750.00
5		Curb and Gutter Replace	Ft	160.00	\$25.00	\$4,000.00
6		Asphalt Remove	Sq Yd	1,460.00	\$10.00	\$14,600.00
7		Asphalt Replace	Sq Yd	160.00	\$55.00	\$8,800.00
8		Sidewalk Remove	Sq Ft	655.00	\$3.00	\$1,965.00
9		Adjust Value Boxes	Each	10.00	\$100.00	\$1,000.00
10		Contractor Furnished Borrow	Cu Yd	0.00	\$25.00	\$0.00
11		36" RCP	Ft	0.00	\$156.00	\$0.00
12		18" RCP	Ft	0.00	\$70.00	\$0.00
13		18" Safety Ends	Each	0.00	\$500.00	\$0.00
14		Clear and Grub	Each	0.00	\$10,000.00	\$0.00
15		Large Sign	Each	1.00	\$200.00	\$200.00
16		Small Sign	Each	10.00	\$100.00	\$1,000.00
17		24 In Tape	Ft	460.00	\$20.00	\$9,200.00
18		24 In Grooving	Ft	460.00	\$7.00	\$3,220.00
19		12 In Tape	Ft	0.00	\$10.00	\$0.00
20		12 In Grooving	Ft	0.00	\$4.00	\$0.00
21		Bike Symbol	Each	0.00	\$250.00	\$0.00
22		Bike Symbol Grooving	Each	0.00	\$100.00	\$0.00
23		X-ing Pavement Sign	Each	0.00	\$250.00	\$0.00
24		X-ing Grooving	Each	0.00	\$100.00	\$0.00
25		4 In Bike Path	Sq Ft	25,750.00	\$5.50	\$141,625.00
26		Base Course	Tons	25.00	\$25.00	\$625.00

27		Seeding Fertilizer and Mulch	Sq Yd	450.00	\$3.00	\$1,350.00
28		Landscape Rock	Tons	0.00	\$50.00	\$0.00
29		Traffic Control	Each	1.00	\$20,000.00	\$20,000.00
30		Sod	Sq Yd	0.00	\$12.00	\$0.00
31		Signal Work - Mid Block Crosswalk	Each	0.00	\$25,000.00	\$0.00
32		Erosion Control	Each	1.00	\$2,500.00	\$2,500.00
33		Surveying	Each	1.00	\$3,000.00	\$3,000.00
34		Mobilization	Each	1.00	\$25,000.00	\$25,000.00
35		Incidental Work	Each	1.00	\$10,000.00	\$10,000.00
36		Engineering Design Signal Mid Block	Each	0.00	\$25,000.00	\$0.00
37		Detectable Warning Panels	Sq Ft	100.00	\$32.00	\$3,200.00
		Total				\$294,035.00
		10% Contingency				\$30,965.00
		Total with Contingency				\$325,000.00