

**Kingsway Left Turn Lane Estimate
TIS 507 Kingsways
CLASS D - CONSTRUCTION COST ESTIMATE**

No.	Description	Spec	Unit	Quantity	Unit Price	Estimated Cost
ROADWAY						
1	Traffic Control Plan	F-1010	LS	1	\$5,000	\$5,000.00
2	Pedestrian Control Plan	F1013	LS	1	\$6,900	\$6,900.00
3	Erosion and Sediment Control	805, F-1005	LS	1	\$1,700	\$1,700.00
4	Contract Initiation	F-1006	LS	1	\$10,000	\$10,000.00
5	Earth Excavation	206, F-2060, F4104	m ³	471	\$27	\$12,702.56
6	Removal of Curb & Gutter	510	m	239	\$26	\$6,298.11
7	Removal of Concrete Sidewalk	510	m ²	323	\$28	\$9,033.19
8	Removal of Catchbasin	510	ea	5	\$488	\$2,437.50
9	Concrete Curb & Gutter	353, 904, F-3531, F-9040, F-	m	316	\$125	\$39,516.25
10	Subdrain		m	316	\$48	\$15,168.00
11	Concrete Sidewalk with Granular 'A'	351, F-3531, F-9040, F-9045	m ²	379	\$130	\$49,270.00
12	Maintenance Strip (3.0m asphalt blvd)	F-6205	m2	300	\$117	\$35,100.00
13	40mm HI3	F-3101, F-3106, F-3130	t	57	\$226	\$12,841.95
14	100mm HL8	F-3101, F-3106, F-3130	t	142	\$264	\$37,488.00
15	150mm Granular A	314, F-3147	t	184	\$33	\$6,062.99
16	600mm Granular B	314, F-3147	t	735	\$49	\$35,662.20
17	Catchbasin not including leads	407, 510, F-4070	ea	5	\$3,045	\$15,222.55
18	Supply Standard Catchbasin Frame and Cover (621)	407, 510, F-4070	ea	5	\$345	\$1,724.80
19	Adjust or Rebuild MH and VC	408, F-4080	ea	1	\$850	\$850.00
20	VB adjustments		LS	3	\$536	\$1,608.00
21	Tactile Walking Surface Indicator (TWSI)	351, F-3512	ea	4	\$275	\$1,100.00
22	Pavement Markings and Signage		LS	1	\$5,000	\$5,000.00
23	100mm Gas Main Relocation		LS	1	\$130,032	\$130,032.00
24	Hydro Pole relocation		LS	1	\$51,929	\$51,929.00
ROAD SUB-TOTAL						\$492,647.10
CONSTRUCTION TOTAL						\$492,647.10
Engineering and Architectural Services					15.0%	\$73,897.07
Rock Removal Contingency						\$20,000.00
Miscellaneous					5.0%	\$24,632.36
SUB-TOTAL						\$611,176.52
Contingency					20.0%	\$122,235.30
TOTAL PRELIMINARY COST ESTIMATE						\$733,411.82
CGS COST AT 75%						\$550,058.87
DEVELOPERS COST AT 25%						\$183,352.96