Municipality of Temagami
Spruce Drive Reconstruction
Cost Savings Worksheet

date March 17, 2016
Prepared by SGS

Total value removed from contract $121,750.64

Item No.	Item	Unit	Tender Removed	Unit Price	Amount	Street	Station	Station	length	width	depth	m2	m3		mt	Unit Price	Amount	
3	Earth Excavation (Grading)	m^3	12,373	$12.00		Spruce Drive	10025	10070	45	10	0.75	450	337.5			$12.00	$4,050.00	$31,199.16
						Spruce Drive	10070	10140	70	20	0.75	1400	1050			$12.00	$12,600.00	
	Total Removed		2,600		$31,199.16	Birch east	3014	3042.4	28.383	20	0.75	567.66	425.74			$12.00	$5,108.88	
						Birch West	3018	3028.4	10.446	20	0.75	208.92	156.69			$12.00	$1,880.28	
						Havel St	5013.5	5023.5	10	20	0.75	200	150			$12.00	$1,800.00	
						Cedar St	4046.8	4014.8	32	20	0.75	640	480			$12.00	$5,760.00	
5	Superpave 12.5	mt	908	$240.00		Spruce Drive	10025	10070	45	7	0.05	315	15.75	2.45	38.588	$240.00	$9,261.12	$40,301.76
						Spruce Drive	10070	10140	70	7	0.05	490	24.5	2.45	60.025	$240.00	$14,406.00	
						Birch east	3014	3042.4	28.383	7	0.05	198.68	9.93	2.45	24.329	$240.00	$5,838.96	
	Total Removed		167.924		$40,301.76	Birch West	3018	3028.4	10.446	7	0.05	73.122	3.66	2.45	8.967	$240.00	$2,152.08	
						Havel St	5013.5	5023.5	10	7	0.05	70	3.5	2.45	8.575	$240.00	$2,058.00	
						Cedar	4046.8	4014.8	32	7	0.05	224	11.2	2.45	27.44	$240.00	$6,585.60	
6	Granular 'A' (Road Work)	mt	4276	$18.00		Spruce Drive	10025	10070	45	10	0.15	450	67.5	2.4	162	$18.00	$2,916.00	$12,689.57
						Spruce Drive	10070	10140	70	10	0.15	700	105	2.4	252	$18.00	$4,536.00	
						Birch east	3014	3042.4	28.383	10	0.15	283.83	42.57	2.4	102.168	$18.00	$1,839.02	
	Total Removed		704.976		$12,689.57	Birch West	3018	3028.4	10.446	10	0.15	104.46	15.67	2.4	37.608	$18.00	$676.94	
						Havel St	5013.5	5023.5	10	10	0.15	100	15	2.4	36	$18.00	$648.00	
						Havel St	4046.8	4014.8	32	10	0.15	320	48	2.4	115.2	$18.00	$2,073.60	
7	Granular 'B', Type I	mt	14,366	$13.00		Spruce Drive	10025	10070	45	10	0.6	450	270	2.1	567	$13.00	$7,371.00	$32,076.95
						Spruce Drive	10070	10140	70	10	0.6	700	420	2.1	882	$13.00	$11,466.00	
						Birch east	3014	3042.4	28.383	10	0.6	283.83	170.3	2.1	357.63	$13.00	$4,649.19	
	Total Removed		2467.458		$32,076.95	Birch West	3018	3028.4	10.446	10	0.6	104.46	62.68	2.1	131.628	$13.00	$1,711.16	
						Havel St	5013.5	5023.5	10	10	0.6	100	60	2.1	126	$13.00	$1,638.00	
						Havel St	4046.8	4014.8	32	10	0.6	320	192	2.1	403.2	$13.00	$5,241.60	
25	Removal of Asphalt Pavement	m^2	7236	$4.00		Spruce Drive	10025	10070	45	7	0.05	315	15.75	2.1	33.075	$4.00	$1,260.00	$5,483.21
						Spruce Drive	10070	10140	70	7	0.05	490	24.5	2.1	51.45	$4.00	$1,960.00	
						Birch east	3014	3042.4	28.383	7	0.05	198.68	9.93	2.1	20.853	$4.00	$794.72	
			1370.8		$5,483.20	Birch West	3018	3028.4	10.446	7	0.05	73.122	3.66	2.1	7.686	$4.00	$292.49	
	Total Removed					Havel St	5013.5	5023.5	10	7	0.05	70	3.5	2.1	7.35	$4.00	$280.00	
						Cedar St	4046.8	4014.8	32	7	0.05	224	11.2	2.1	23.52	$4.00	$896.00	