

TOWN OF STELLARTON SANITARY SEWER REPORT (December - 2015)

Prepared by A.R. Funke, P.Eng

GRAVITY SEWER MAINS								PVC/HDPE concrete	0 5	0-25yrs 26-50yrs	0 5	no minor system	0 15	never annually	0 10	excellent good	0 5	TOTAL SCORE /100
LOCATION	STREET NAME	FROM MH#	TO MH #	LENGTH (m)	DIAM. (mm)	GRADE %	I&I ISSUES (Y or N)	PIPE MATERIAL	RATING 0-15	AGE (Yrs)	RATING 0-15	COMBINED SEWER	RATING 0-30	SURCHARGE FREQUENCY	RATING 0-20	OVERALL CONDITION	RATING 0-20	TOTAL SCORE /100
Town of Stellarton	Jubilee Avenue	118	123	124.9	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Jubilee Avenue	133	128	57.4	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Jubilee Avenue	133	134	65.1	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Marie Street	37	36	60.5	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Marie Street	36	39	78.2	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Marie Street	39	429	69.9	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Rundel Street	138	137	77.3	6"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Rundel Street	440	137	68.4	6"		N	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Rutherford Street	91	90	51.3	6"		N	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Rutherford Street	90	89	80.5	6"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Rutherford Street	89	88	94.1	6"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Rutherford Street	88	87	81.6	6"		N	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Rutherford Street EXT	462	87	76.5	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Saint Bernards Street	7	8	142	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Saint Bernards Street	8	20	51.9	8"		Y	Clay	15	76+	15	No	0	Never	0	Poor	15	45
Town of Stellarton	Belmont Avenue	297	298	51.7	6"		Y	Clay	15	51-75	10	No	0	Never	0	Poor	15	40
Town of Stellarton	Claremont Avenue	294	295	125.6	6"		Y	Clay	15	51-75	10	No	0	Never	0	Poor	15	40
Town of Stellarton	Jubilee Avenue	123	128	61.4	8"		N	Clay	15	76+	15	No	0	Never	0	Fair	10	40
Town of Stellarton	Marie Street	35	34	133.1	6"		Y	Clay	15	76+	15	No	0	Never	0	Fair	10	40
Town of Stellarton	Cambey Avenue	306	308	34.7	8"		N	Clay	15	51-75	10	No	0	Never	0	Fair	10	35
Town of Stellarton	Cambey Avenue	308	309	65.1	8"		N	Clay	15	51-75	10	No	0	Never	0	Fair	10	35
Town of Stellarton	Poplar Street	239	238	108.1	8"		Y	Concrete	5	51-75	10	No	0	Never	0	Poor	15	30
Town of Stellarton	Poplar Street	238	237	107.6	8"		Y	Concrete	5	51-75	10	No	0	Never	0	Poor	15	30
Town of Stellarton	Poplar Street	241	240	59.3	8"		Y	Concrete	5	26-50	5	No	0	Never	0	Poor	15	25
Town of Stellarton	Poplar Street	240	239	125.6	8"		Y	Concrete	5	26-50	5	No	0	Never	0	Poor	15	25
Town of Stellarton	Emmanuel Street	29	28	100.2	8"		N	Concrete	5	26-50	5	No	0	Never	0	Fair	10	20
Town of Stellarton	MacMillan Street	259	263	83.9	8"		Y	PVC	0	26-50	5	No	0	Never	0	Poor	15	20
Town of Stellarton	Poplar Street EXT	364	363	76.4	8"		N	Concrete	5	26-50	5	No	0	Never	0	Fair	10	20
Town of Stellarton	Poplar Street EXT	363	357	73.7	8"		N	Concrete	5	26-50	5	No	0	Never	0	Fair	10	20
Town of Stellarton	South Foord Street	196A	198	64.5	8"		Y	PVC	0	0-25	0	No	0	Never	0	Poor	15	15
Town of Stellarton	South Foord Street	196	196A	74.3	8"		Y	PVC	0	0-25	0	No	0	Never	0	Poor	15	15

Total m 2,524.8 m 300/m \$ 757,440

Total no. Manholes 46 6,000/u 276,000

Sub-total 1,033,440

Contingency 50,000

Total 1,083,440

Rounded estimate \$ 1,100,000

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