

Engineering Department PO Box 1390, 100 Jensen Avenue East Parksville, BC V9P 2H3

Phone: 250 951-2484 Fax: 250 954-4657

City of Parksville

Submission for Sewer Network Analysis

| Consulting Engineer: | | |
|----------------------|-------------------|--|
| Date: | City File Number: | |
| | | |
| Project: | | |
| Address: | | |
| Developer: | | |
| Phone Number: | | |
| Engineer of Record: | | |
| Phone Number : | | |

** Information collected on the attached form will be used for the purpose of completing a sewer model analysis for the purposed land development project.

| Consulting Engin | eering: | | | | | |
|---------------------------------------|---|--|--|--|--|--|
| Date: | City File Number: | | | | | |
| Submission Package for Sewer Analysis | | | | | | |
| ✓ or N/A | | | | | | |
| | Sanitary Catchment Plan, to scale, showing proposed and adjacent existing pipes and nodes, pipe catchment areas (in hectares) and area delineations, identification of proposed residential, commercial, institutional, and industrial areas, legal property lines and strata units | | | | | |
| | Pipe Table (shown below) | | | | | |
| | Calculations of total number of proposed residential units/houses and resulting population | | | | | |
| | Calculations of proposed non-residential (i.e. commercial, institutional or industrial) sewage flows | | | | | |

| | Pipe Table | | | | | | | | | | | |
|--|---|---|---------------|--------------|----------|--------------|---|--|---------------------|--|--|--|
| (Corresponding to Sanitary Catchment Plan) | | | | | | | | | | | | |
| Pipe # (Proposed Or Existing?) | UpNode # (Proposed or Existing?) | DnNode # (Proposed or Existing?) | Length (m) | Dia. (mm) | Material | Slope (%) | Proposed Additional Residential Population | Proposed Additional Non- Residential Area (ha) | I/I Area (ha) | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

P:\USERS\TECHS\ENGINEERING STANDARDS & SPECIFICATIONS\ENGINEERING STANDARDS & SPECIFICATIONS\2016 PROPOSED TEXT REVISIONS - NOT DWGS\SCHED A\Sewer_Network_Analysis.docx