**APPENDIX A:** Schedule A - Engineering & Operations

<b>Engineering &amp; Operat</b>	Engineering & Operations Service Fees							
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee		
Commemorative	Park Bench	Installation of a bench within a City park.	\$2,262.28	-	\$2,375.39	-		
Commemorative	Promenade Bench	Installation of a bench on the West Street promenade.	\$1,783.88	-	\$1,873.07	-		
Commemorative	Muskoka Chair	Installation of a Muskoka chair.	\$1,479.78	-	\$1,553.77	-		
Commemorative	Tree Planting	Planting of a single native species tree on City property.	\$652.34	-	\$684.96	-		
Commemorative	Pet Waste Station	Installation of a pet waste station.	\$1,218.44	-	\$1,279.36	-		
Commemorative	Plaque Replacement	Replacement plaque for a previously purchased commemorative item.	\$239.46	-	\$251.43	-		
Drainage	Drainage Apportionment Agreement	Cost for the Drainage Superintendent to complete a drainage apportionment agreement due to the severance of a parcel. Fee is for up to 5 parcels, more than 5 parcels will be completed by an appointed Engineer and fees (actual cost) will be charged accordingly.	\$118.00	-	\$118.00	-		
Engineering	Water Model	Running a proposed development through the water model to determine if existing infrastructure is sufficient or if upgrades are required.	N/A	-	Actual Cost	-		
Water/Sewer/Storm	Service Decommissioning	Decommissioning of a water service, sanitary or storm lateral.	\$1750.00/service	-	\$1750.00/service	-		
General	Rock Removal	Removal of Rock for Trench Work.	\$136.29/hour	\$574.32	\$143.11	\$572.44		
General	Street Sweeping*	Street sweeping for general cleanliness of the roadways.	\$143.58/hour	\$0.00	\$150.76/hour	\$603.04		
General	Street Cleaning	rock left within the roadway with means other than a			\$150.76/hour	\$603.04		
General	Cart Retrieval Fee	Retrieval and storage of a single cart.	\$50.00/cart	-	\$65.00/cart	-		
General	On-Call Supervisor Call Out	Request for Supervisor inspection found to be caused by private property issue afterhours, Monday to Saturday. Only charged if deemed to be a private issue, no charge for City issue.	\$125.28/Hour	-	\$131.54/Hour	-		
General	On-Call Supervisor Call Out	Request for Supervisor inspection found to be caused by private property issue on Sundays and statuatory hoidays. Only charged if deemed to be a private issue, no charge for City issue.	\$156.94/Hour	-	\$164.79/Hour	-		

**APPENDIX A:** Schedule A - Engineering & Operations

Engineering & Operations Service Fees							
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee	
Parks	Trail Closure*	To be charged per application for each trail closure. Accomodates one section of trail to be closed with two barricades and road closed signage. Closures beyond one section of trail (entrance to entrance) are subject to job specific pricing.	\$115.04	-	\$120.79	-	
Parks	Parade and Event Services *	Services to clear City owned waste bins at a higher frequency then the standard level of service during Parades and Events. Street Sweeping after event is included.	\$323.01	-	\$339.16	-	
Parks	Park & Pavilion Services*	Electrical and Water connections when requested from renters. Connections only available at select locations.	\$31.65	-	\$31.65	-	
Roads	Driveway Culvert	Install HDPE driveway culvert up to 600mm in diameter; includes stone backfill and compaction to grade.	\$469.03/meter	-	\$469.03/meter	-	
Roads	Driveway Culvert	Install HDPE driveway culvert over 600mm in diameter; includes stone backfill and compaction to grade.	Actual Cost	-	Actual Cost	-	
Roads	Asphalt Driveway Apron Installation	Includes preparation and installation of a residential asphalt driveway apron to City standards.	\$53.10/square meter	\$159.18	\$53.10/square meter	\$159.18	
Roads	Curb Cut	Cut existing curb to accommodate a new entrance.	\$137.17/meter	\$421.35	\$144.03/meter	\$432.09	
Roads	Curb Installation	Install curb to match existing area. One cost for standard curb & gutter, barrier curb or mountable curb.	\$185.84/meter	\$374.54	\$195.13/meter	\$390.26	
Roads	Sidewalk Repair	Replace existing sidewalk panels.	\$154.87/square meter	\$312.12	\$162.61/square meter	\$325.22	
Roads	Road Closure*	To be charged per application for each road closure. Accommodates one block of roadway to be closed with two barricades and road closed signage. Closures beyond one block are subject to job specific pricing.	\$230.00	-	\$241.50	-	

**APPENDIX A:** Schedule A - Engineering & Operations

Engineering & Operations Service Fees							
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee	
Roads	Traffic Control	Traffic control on primary roadways for City construction activities generated through Municipal Consent and Building Permits. Fee accommodates a 4 hour operation during regular business hours. Fee to be doubled for an 8 hour operation. Work beyond regular business hours is subject to job specific pricing.	\$890.32	-	\$934.84	-	
Roads	Traffic Control	Traffic control on secondary roadways for City construction activities generated through Municipal Consent and Building Permits. Fee accommodates a one day lane shift. Work beyond regular business hours is subject to job specific pricing.	\$272.98	-	\$286.63	-	
Roads	New Granular Driveway Installation	New installation of a granular driveway including excavation and placement of granular to a minimum area of 40 square meters. Cost per square meter to be charged above the flat fee of 40 square meters.	\$52.85/square meter	\$2,114.02	\$55.49/square meter	\$2,219.60	
Roads	Tree Trimming per By-law 6175/01/15	Maintenance and removal of trees on or affecting property of the City of Port Colborne.	\$185.56/hr	-	\$194.84/hr	-	
Roads	Tree Removal per By-law 6175/01/16	Maintenance and removal of trees on or affecting property of the City of Port Colborne.	\$185.56/hr	-	\$194.84/hr	-	
Roads	Stump Removal per By-law 6175/01/17	Maintenance and removal of trees on or affecting property of the City of Port Colborne.	\$256.81/hr	-	\$269.65/hr	-	
Roads	Stump Reinstatement per By-law 6175/01/18	Maintenance and removal of trees on or affecting property of the City of Port Colborne.	\$201.47/hr	-	\$211.54/hr	-	
Roads	Tree Replacement per By-law 6175/01/18	Maintenance and removal of trees on or affecting property of the City of Port Colborne.	\$652.34	-	\$684.96	_	
Roads	Arborist Tree Inspection per By- law 6175/01/19	Maintenance and removal of trees on or affecting property of the City of Port Colborne.	\$588.50	-	\$617.93	-	
Sewer	Sewer Rodding	Sewer rodding during Operations regular hours.	\$325.00/event	-	\$345.00/event	-	
Sewer	Sewer Rodding	Sewer rodding outside of Operations regular hours.	\$762.00/event	-	\$762.00/event	-	

Engineering & Operations Service Fees								
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee		
Sewer	Sewer Service Tapping	Sewer (sanitary or storm) tapping for up to 125mm diameter lateral.	\$225.00/each		\$350.00/each (plus materials)	Material cost dependent upon sewer size. Contractor responsible for preparing and securing site for tapping. If not ready to tap (ie. sewer has not been exposed), or traffic protection and/or shoring protection doesn't meet regulatory requirements, staff will not proceed, but will charge the fee, plus another fee when return to perform the tap. If staff are required to wait while any of the above are completed, hourly rate of \$60/hour/staff member will apply, on top of the fee.		
Sewer	Sewer Service Tapping	Sewer (sanitary or storm) tapping for lateral larger than 125mm diameter.	Actual Cost	-	Actual Cost	-		
Sewer	Review of inspection and testing plans for private sanitary sewers, forcemains, maintenance holes and/or chambers	Review of inspection and testing plans for sanitary sewers, forcemains, maintenance holes and/or chambers required under Province's Design Criteria for Sanitary Sewers, Storm Sewers and Forcemains for Alterations Authorized under Environmental Compliance Approval that will connect to the City's wastewater collection system.	\$136.00	1 fee for initial review, 1 "free" resubmission with required edits, fee applies again to any additional edits.	\$136.00	1 fee for initial review, 1 "free" resubmission with required edits, fee applies again to any additional edits.		

**APPENDIX A:** Schedule A - Engineering & Operations

Engineering & Operations Service Fees							
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee	
Sewer	Witness inspection and testing activities for sanitary sewers, forcemains, maintenance holes and/or chambers	Witnessing all required inspection and testing activities for sanitary sewers, forcemains, maintenance holes and/or chambers that will connect to the City's wastewater collection system.	\$60.00/hour	minimum 4 hours	\$65.00/hour	minimum 4 hours	
Sewer	Mandatory Sanitary Sewer Flow Monitoring Activities	Flow monitoring in select manholes to ensure the new sanitary sewers do not contribute excess I&I, particularly during wet weather events. Deficient sanitary sewers will require remediation.	\$60/monitoring event	-	\$880/unit/year	Mandatory monitoring at connection points to existing City infrastructure. Cost is to cover annual fees for City-owned Smart Covers, maintenance and depreciation. # of units to be determined by City staff.	
Water	Water Service Turn On/Off	One fee to turn off and back on, during Operations regular business hours for a valve up to 100mm. Additional fee will apply if water is turned back on a different day, or after regular business hours.	\$55.00/event	-	\$60.00/event	-	
Water	Water Service Turn On/Off	One fee to turn off and back on, during Operations regular business hours for a valve 100mm and larger. Additional fee will apply if water is turned back on a different day, or after regular business hours.	\$135.00/event	-	\$135.00/event	-	
Water	Water Service Turn On/Off	One fee to turn off and on, outside of Operations regular business hours. Four hour window to have water turned back on. Additional fee will apply if water is turned back on after four hours, or on a different day.	\$385.00/event	-	\$390.00/event	-	
Water	Unscheduled Water Meter Reading	Water meter reading as requested by user.	\$100.00/event	-	\$100.00/event	-	

## **APPENDIX A:** Schedule A - Engineering & Operations

Engineering & Opera	tions Service Fees					
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee
Water	Water Meter Testing	Testing of water meter.	Actual Cost	\$250 deposit (refundable if meter is determined to be outside of AWWA accuracy, applied towards the cost of the test if the meter is within AWWA accuracy) Reference "Addendum to AWWA Manual M6, Water Meters - Selection, Installation and Testing, and Maintenance, Fifth Edition (November 2018)"	Actual Cost	\$250 deposit (refundable if meter is determined to be outside of AWWA accuracy, applied towards the cost of the test if the meter is within AWWA accuracy) Reference "Addendum to AWWA Manual M6, Water Meters - Selection, Installation and Testing, and Maintenance, Fifth Edition (November 2018)"

<b>Engineering &amp; Operati</b>	ons Service Fees					
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee
Water	Water Service Tapping	Watermain tapping for water service up to 50mm.	\$265.00 per tap	Contractor responsible for preparing and securing site for tapping. If not ready to tap (ie. watermain has not been exposed), or traffic protection and/or shoring protection doesn't meet regulatory requirements, staff will not proceed, but will charge the fee, plus another fee when return to perform the tap. If staff are required to wait while any of the above are completed, hourly rate of \$60/hour/staff member will apply, on top of the fee.	\$375.00 per tap	Contractor responsible for preparing and securing site for tapping. If not ready to tap (ie. watermain has not been exposed), or traffic protection and/or shoring protection doesn't meet regulatory requirements, staff will not proceed, but will charge the fee, plus another fee when return to perform the tap. If staff are required to wait while any of the above are completed, hourly rate of \$60/hour/staff member will apply, on top of the fee.
Water	Water Service Tapping	Watermain tapping for water service over 50mm.	Actual Cost	\$500.00	Actual Cost	\$500.00
Water	Water Service Upgrade	Upgrading an existing water service to a larger diameter, up to 50mm as per City standards.	\$500.00/ linear meter	\$5,000.00	Actual Cost	\$5,000.00
Water	Temporary Water Supply - Install and removal	Fee to install and remove temporary water supply. (ie. for watermain commissioning, event servicing, not fire hydrant access).	\$400.00/supply		\$500.00/supply	
Water	Temporary Water Supply - Daily	Daily fee for one connection point to the City's water system, plus consumption charge for water used, at current rates (i.e. for watermain commissioning, event servicing - not fire hydrant access).	\$100.00/day plus per cubic metre consumption charge for water used		\$100.00/day plus per cubic metre consumption charge for water used	

**APPENDIX A:** Schedule A - Engineering & Operations

Engineering & Operations Service Fees							
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee	
Water	Water service (100mm +) commissioning plan review	Review of commissioning plans required under the Provincial Watermain Disinfection Procedure for water services 100mm+.	\$68.00	1 fee for initial review, 1 "free" resubmission with required edits, fee applies again to any additional edits.	\$72.00	1 fee for initial review, 1 "free" resubmission with required edits, fee applies again to any additional edits.	
Water	Private Watermain Commissioning Plan review	Review of commissioning plans required under the Provincial Watermain Disinfection Procedure for watermains that will be connected to the City's water system.	\$136.00	1 fee for initial review, 1 "free" resubmission with required edits, fee applies again to any additional edits.	\$144.00	1 fee for initial review, 1 "free" resubmission with required edits, fee applies again to any additional edits.	
Water	Water Service (100mm +) commissioning activities - witness and sampling	Witnessing of the commissioning activities for water services 100mm+. All required sampling activities.	\$60.00/hour	minimum 4 hours	\$60.00/hour	minimum 4 hours	
Water	Private Watermain Commissioning Activities - witness and sampling	Witnessing of the commissioning activities for private watermains (i.e. new subdivisions, watermains that technically fall under the Building Code but must meet requirements of Watermain Commissioning Protocol) that will be connected to the City's water system. All required sampling activities.	\$60.00/hour	minimum 4 hours	\$60.00/hour	minimum 4 hours	
Water	Laboratory Analysis of Water Samples required under commissioning plans	Analysis of all samples required under the commissioning plans (water service 100mm+ or private watermains).	\$20.00/sample	-	\$35.00/sample	-	
Water	Oversee Final Connections (private watermain or service)	Time for an Operator-in-Charge to review the watermain/service connection plan to establish flush and sample points and to directly oversee the connection, in accordance with the City's Watermain Commissioning Protocol and with the Provincial Watermain Disinfection Procedure.	\$60.00/hour	minimum 4 hours	\$60.00/hour	minimum 4 hours	

**APPENDIX A:** Schedule A - Engineering & Operations

<b>Engineering &amp; Operati</b>	Engineering & Operations Service Fees						
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee	
Water	Development flushing	Flushing fees for maintaining water quality in active development with not enough demand. This would be part of the Subdivision flushing agreement to maintain water quality.	\$60.00 per hour, plus per cubic metre charge for the water used	minimum 1 hour, minimum 5 cubic metres per event	\$60.00 per hour, plus per cubic metre charge for the water used	minimum 1 hour, minimum 5 cubic metres per event	
Water/Sewer/Storm	Inspection of water service and/or sewer lateral install.	When outside contractors perform new installation of water service and/or sewer lateral our fee for the inspection. (hourly rate)	\$60.00/hour		\$60.00/hour		
Water/Sewer/Storm	Inspection of water service and/or sewer lateral install. (after hours/emergency)	When outside contractors perform new installation of water service and/or sewer lateral our fee for the inspection, and the inspection is outside normal operating hours. (hourly afterhours rate - emergency call out is 4 hour minimum)	\$120.00/hour	emergency call out - 4 hour minimum \$404.00	\$120.00/hour	emergency call out - 4 hour minimum \$404.00	
Water/Sewer/Storm	Inspection of service disconnect	When outside contractors perform a disconnect of water service and/or sewer lateral our fee for the inspection. (hourly rate)	\$60.00/hour	-	\$60.00/hour	-	
Water/Sewer/Storm	Inspection of service disconnect (After hours/emergency	When outside contractors perform a disconnect of water service and/or sewer lateral our fee for the inspection, and the inspection is outside normal operating hours. (emergency call out is a 4 hour minimum)	\$120/hour	emergency call out - 4 hour minimum \$404.00	\$120/hour	emergency call out - 4 hour minimum \$404.00	

**APPENDIX A:** Schedule A - Engineering & Operations

Engineering & Operation	Engineering & Operations Service Fees					
Service Type	Name	Description	2022 Fee	2022 Minimum Fee	2023 Proposed Fee	2023 Proposed Minimum Fee
Water	Bulk Water Station Key - Deposit	Refundable deposit, if key is returned. If key is not returned, will also be charged for a new key	N/A		\$70.00	
Water	Bulk Water Station Key - replacement or additional key	Fee applies to replace a key if a user of a bulk water station loses a key. Bulk water haulers who have an agreement with the City will be provided 2 keys at no charge, additional keys will be supplied at this rate.	N/A		\$70.00	
Water/Sewer/Storm	Review of Form 1, Form SS1 (or equivalent) for watermains, sanitary sewers and/or storm sewers	Review to ensure the Form 1, Form SS1, or equivalent, submitted to the City for watermains, sanitary sewers and/or storm sewers that will connect to the City's water system, wastewater collection system and/or stormwater system, are in compliance with the requirements of the City's Drinking Water Works Permit and/or the City's Consolidated Linear Infrastructure Environmental Compliance Approval.	\$68.00	One fee for each form (i.e. if submit for water, sani and storm - 3 fees) for initial review. If all 3 forms submitted in one package, will only charge 2 fees. One "free" resubmission with required edits, fee applies again to any additional edits.	\$72.00	One fee for each form (i.e. if submit for water, sani and storm - 3 fees) for initial review. If all 3 forms submitted in one package, will only charge 2 fees. One "free" resubmission with required edits, fee applies again to any additional edits.

## Notes:

- 1. The Municipal Consent permit is applicable for all occupancy within the road allowance and on City property.
- 2. All works taking place on private property must have proper permitting from the City's Building Department. A Municipal Consent permit for servicing will only be issued upon approved permits from the Building Department.
- 3. All service installations within the right of way (Water, Sanitary, Storm) must be witnessed by the City's Engineering & Operations Department. Please contact the City at 905-835-2900 ext. 233 to arrange an inspection.
- 4. All private service connections at the property line must be witnessed by the City's Building Department. Please contact the City's Building Division at 905-835-2900 ext. 229 to arrange an inspection.
- 5. Operations hours are 7:00am to 3:00pm from the first Monday in May to the third Friday in September and 8:00am to 4:00pm outside of the listed dates.
- 6. All fees and charges listed are exclusive of any applicable taxes.
- 7. \* Not for Profit is half of the cost.