

Report to: Development Services Committee Date Report Authored: November 2, 2015

SUBJECT:	Development Fee and Building Fee By-laws Update (2016)
PREPARED BY:	Chris Bird, Director of Building Standards, Ext. 4712
	Jamie Bosomworth, Manager of Strategy and Innovation, Ext. 2180

### **RECOMMENDATION:**

- 1) That the Report titled "Development Fee and Building Fee By-laws Update (2016)", dated November 2, 2015 be received, and
- 2) That the proposed amendments be referred to the Development Services Committee Public Meeting to be held on December 1, 2015, and
- 3) That Staff be authorized and directed to do all things necessary to give effect to this resolution

#### **PURPOSE:**

The purpose of this report is to explain proposed changes to fees that are applied to offset the projected costs associated with staff review and processing of applications for Building, Engineering and Planning and Urban Design Departments in 2016. The proposed fees will be enacted through amendments to the <u>Development Fee By-law 211-83</u> and to <u>Building By-law 2015-4</u>. These by-laws set fees to be paid by applicants for development applications requiring planning, urban design and engineering services, and for building permits and their associated services. These by-laws are reviewed and updated annually.

The recommended increase in fees included in the Building By-law for 2016 is 5.0%. Within the Development fee by-law, the recommended fee increase for Planning and Urban Design is 10% and for Engineering it is 8%. This report seeks authorization to refer the proposed amendments to a Development Services Committee Public Meeting to be held on December 1, 2015.

### **BACKGROUND:**

The Development Fee By-law and the Building By-law are reviewed each year to recover the anticipated reasonable costs associated with the administration of *Planning Act* applications and building permits and building code inspection and enforcement under the *Building Code Act*. The annual adjustments fall into one or more of the following categories:

- overall adjustments driven by a moving average of indirect and direct costs (5year volume of activity model)
- increases to provide opportunities to balance reserve accounts;
- refinements to existing fees to better reflect actual and anticipated costs of providing the related services; and
- new fees to capture new or previously underfunded services.

A fee model was established in 2005 in order to calculate the annual adjustments necessary to ensure the City's Building, Engineering and Planning and Urban Design Departments remain adequately funded by building permit fees and development fees. The model is designed to cover direct and indirect costs based on the past five year average level of activity. In addition, transfers to a reserve for Building and a combined reserve for Engineering and Planning and Urban Design are included, as well as yearly specific capital costs.

### **OPTIONS/ DISCUSSION:**

#### **Reserve Forecast**

As part of a Report approved at Development Services Committee November 18, 2014, (see attachment A). Staff prepared an analysis, projecting the reserve balances for the next 5-years for both the Building Reserve and Planning and Engineering Reserve. Based on that analysis, Council approved a 3.6% increase for Building, 15% increase for Planning and Urban Design and a 10% increase for Engineering fees for 2015. The 2014 report also identified forecast fee adjustments through 2019.

Staff have since updated the reserve balance analysis and due to the continued draw on reserves for Building and the negative balance for Planning and Engineering, Staff are recommending the proposed increases for 2016 as identified in last year's report.

The following two tables have been updated to this year's actual year end projections and revised 2016-2019 residential permits/year. The expenses assume a standard inflationary increase each year and revenue is based on the estimated residential permits per year as indicated under the building section. The amount of transfers to/from the reserve is based on the proposed fee increases as noted for each year.

<b>BUILDING RESERVE FORECAST (\$ millions)</b>							
Building	2015 YE	2016	2017	2018	2019		
	Projection						
Revenues	6.565	6.832	7.795	8.842	8.441		
Less: Expenditures	7.965	8.700	8.874	9.051	9.232		
Draw from Reserves	(1.400)	(1.868)	(1.078)	(0.209)	(0.791)		
Building Reserve Beginning Balance	11.890	10.490	8.622	7.544	7.335		
<b>Building Reserve Ending Balance</b>	10.490	8.622	7.544	7.335	6.544		
2015 Approved/ 2016-2019	3.60%	5.00%	5.00%	5.00%	5.00%		
<b>Proposed Building Fee Increase</b>							
Estimated Residential Permits/Year		2,487	2,758	3,327	2,761		

#### **Building Permit Fees**

As can been seen in the above table, the 2016 recommended Building by-law fee increase is 5.0%. Even with this proposed increase, it is anticipated that there will be a draw from the reserve of \$1.868M for 2016. For 2017-2019, a 5% per year increase has been applied; however, despite these increases there is a projected draw from the reserve each year. At the end of the 5 year period the reserve is projected to be at \$6.544M or 55% of its starting position (\$11.890M at the beginning of 2015).

Other than the proposed fee increases, editorial corrections and other minor adjustments, no new fees or adjustments are proposed in the Building By-law.

<b>ENGINEERING/PLANNING</b>	COMBINED	RESERVE	FORECAS'	Γ (\$ millior	ns)
Planning	2015 YE	2016	2017	2018	2019
	Projection				
Revenues	7.699	8.361	9.344	9.432	10.505
Less: Expenditures	7.599	8.057	8.218	8.382	8.550
Transfer to Reserves	0.100	0.304	1.126	1.050	1.955
2015 Approved/ 2016-2019 Proposed	15.00%	10.00%	7.00%	7.00%	7.00%
Planning Fee Increase					
Engineering	2015 YE	2016	2017	2018	2019
D	Projection				
Revenues	6.467	7.278	7.755	8.011	8.555
Less: Expenditures	6.567	6.698	6.832	6.969	7.108
Transfer to Reserves	(0.100)	0.580	0.923	1.042	1.446
2015 Approved/ 2016-2019 Proposed	10.00%	8.00%	6.00%	6.00%	6.00%
Engineering Fee Increase	10.00 /2	0.00 //	0.00 70	0.00 %	0.00 70
Plan/Eng Beginning Balance	(8.630)	(8.630)	(7.746)	(5.697)	(3.606)
Planning Transfer/Draw (from above)	0.100	0.304	1.126	1.050	1.955
Engineering Transfer/Draw (from	(0.100)	0.580	0.923	1.042	1.446
above)	, ,				
Plan/Eng Reserve Ending Balance	(8.630)	(7.746)	(5.697)	(3.606)	(0.205)

### **Development Fees (Planning and Urban Design and Engineering)**

The Planning and Engineering combined reserve balance continues to be in a deficit, notwithstanding higher volume of activity in recent years. Staff are recommending a 10% increase to Planning and Urban Design and an 8% increase to Engineering fees for 2016. For 2017-2019, the projected fee increases are 7% per year for Planning and 6%/year for Engineering. Based on these projected increases and activity levels it is projected that the reserve will have a (\$0.205M) deficit at the end of 2019, an improvement of \$8.425M from the 2015 opening balance of the reserve.

Within the Development Fee By-law, staff are proposing to maintain fees at current levels for various types of minor applications. These include:

- Heritage Site Plan applications for additions, alterations and ground oriented dwellings;
- Site plan applications for alterations to residential driveways or parking areas or commercial façade for Heritage buildings or building in a Heritage District;
- Minor variance applications for development standards for residential properties and all other types of properties;
- Fee for Urban Design and Engineering for minor site plans;

In 2016, all other fees within the development fee by-law are recommended to increase by 10% for Planning and Urban Design, and 8% for Engineering, rounded up to the closest \$50.

In addition to the flat rate increases, staff are recommending minor changes to fees and the fee by-law as outlined below:

- Move the Development Agreement requirement from the Consent section to the Supplementary Fee section, split the major and minor fees into the 3 different disciplines (Planning, Urban Design and Engineering) and reduce the amount for major agreements to \$5,000 for each discipline and for minor agreements to \$1,000
- Add Miscellaneous Fee to capture Peer Review and administration costs associated with appropriate required studies

#### **Consultant's Review**

A consultant has been retained by the City to complete a comprehensive review of Planning and Engineering application processes to update the development activities and the time for each staff member for all activities to ensure fees are sufficient to cover actual costs. This work will be completed in early 2016 and Staff will make changes associated with each application activity as required.

#### **Consultation with the Development Community**

The *Building Code Act* requires the City to hold at least one public meeting with respect to any changes in Building fees. Notice must be given to the general public and interested parties 21 days prior to the meeting. It is recommended that notice be placed on the City's website, in the Markham Economist and Sun and the Thornhill Liberal, and be mailed to the Urban Development Institute, the Toronto Home Builders Association, and development industry representatives listed on the City's "Developers Round Table" distribution list. Staff are recommending that the changes to the Development Fee and Building Fee By-laws be referred to the Development Services Committee Public Meeting to be held on December 1, 2015.

#### **Fraser Institute Report**

The Fraser Institute recently released a report titled "New Homes and Red Tape: Residential Land-Use Regulation in Ontario's Greater Golden Horseshoe", dated October, 2015. It is the third in a series of reports tallying survey data representing industry professional's experiences and opinion of how development is regulated in cities across Canada. The purpose is to provide a better understanding of how public policy affects the supply of new homes. The industry survey addressed a total of 25 municipalities from Durham, York, Peel and Halton Regions, and also included Toronto, Barrie and Bradford West Gwillimbury.

One category relevant to costs associated with developing lands in the GTA, is identified as the Cost and Fee Index. The survey was capturing costs associated with project approval and regulatory compliance processes with each municipality, including all administration, processing and direct compliance costs. The survey results indicate that Markham in overall costs and fees being assessed to developments are comparable to a large number of municipalities and are slightly lower than the average for the municipalities surveyed.

### FINANCIAL CONSIDERATIONS AND TEMPLATE: (external link)

The Finance Department has been working closely with Development Services Commission staff to ensure proper direct and indirect cost recovery and to incorporate the results into the proposed 2016 operating budget. The fee adjustments recommended in this report, 5.0% for Building, 10% for Planning & Urban Design and 8% for Engineering will assist in providing increased funding for projected direct and indirect costs, including contributions to Building, Planning and Engineering reserves. Finance and Development Services Staff will monitor financial performance against budget in 2016 and report back to Development Services Committee if any midyear adjustments to the Fee By-laws need to be contemplated along with a future year forecast.

#### **Summary of Reserve Balances**

Markham has experienced strong building activity over the past several years resulting in an appropriate reserve level for Building. This reserve has been utilized by the Building Department to invest in new processes and technologies, such as electronic plan review and a comprehensive zoning by-law project, and to withstand cyclical downturns without abrupt changes to capacity and service levels. Unfortunately the combined reserve balance for Planning and Engineering does not reflect the level of activity and remains in a deficit position. The following table provides a history of the balances in Building and the combined Planning and Engineering reserves:

Reserve Balances Surplus/(Deficit) (\$ millions)					
Year End	Building	Planning and Engineering			
2007	3.571	1.528			
2008	2.412	(1.716)			
2009	0.540	(5.632)			
2010	(0.090)	(1.476)			
2011	6.630	(2.455)			
2012	11.887	(0.907)			
2013	13.846	(3.959)			
2014	11.890	(8.630)			
2015 Forecast	10.490	(8.630)			

Greenfield development has historically been the largest contributor to Planning and Engineering revenues, but subdivision activity has been declining in comparison to intensification and infill development in Markham. This trend is consistent with Council's Growth Strategy focus on infill and intensification, and is projected to continue. Intensification through complex rezoning and site plan applications is increasing, requiring more effort and additional fees to cover staff costs than previously received. With the overall increase in fees, and additional changes to the structure of this Page 6

by-law as proposed in this report, the Planning and Engineering Departments will be better positioned to offset costs through increased revenues. Further structural changes to the fee by-law may be required to achieve full cost recovery and to move towards a breakeven position and staff will report back on further adjustments in 2016.

### HUMAN RESOURCES CONSIDERATIONS

Recoveries of direct and indirect costs, consistent with Provincial legislation.

### ALIGNMENT WITH STRATEGIC PRIORITIES:

Growth Management and Municipal Services delivery.

### **BUSINESS UNITS CONSULTED AND AFFECTED:**

Development Services Commission Departments and Finance Department were consulted.

#### **RECOMMENDED BY:**

Jim Baird, Commissioner of Pevelopment Services

Alan Brown, Director of Engineering

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Chris Bird, Director Building Standards

Biju Karumanchery, Director of Planning and Urban Design

#### **ATTACHMENTS:**

Attachment "A" Attachment "B" Attachment "C"

Development services Report dated November 18, 2014 Draft of amendment to Development Fee By-law 211-83 Draft of amendment to Building Fee By-law 2011-263



Report to: Development Services Committee Date Report Authored: November 18, 2014

<b>PREPARED BY:</b> Tim Moore, Director of Bu	ding Fee By-laws Update (2015) ilding Standards, Ext. 4712 ger of Strategy and Innovation, Ext.
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### **RECOMMENDATION:**

- 1) That the Report titled "Development Fee and Building Fee By-laws Update (2015)", dated November 18, 2014 be received, and
- 2) That the proposed amendments be referred to the Development Services Committee Public Meeting to be held on December 9, 2014, and
- 3) That staff report back in 2015 with an update to the City's Fee Model to ensure appropriate fees are being collected to reasonably reflect anticipated costs associated with staff review and processing of development applications, and
- 4) That staff be authorized and directed to do all things necessary to give effect to this resolution.

### **PURPOSE:**

The purpose of this report is to explain proposed changes to fees that are applied to offset the projected costs associated with staff review and processing of applications for Building, Engineering and Planning and Urban Design Departments in 2015. The proposed fees will be enacted through amendments to the <u>Development Fee By-law 211-83</u> and to <u>Building By-law 2013-225</u>. These by-laws set fees to be paid by applicants for planning, urban design and engineering services, building permits and associated services, and are reviewed and updated annually.

The recommended increase of fees included in the Building by-law for 2015 is 3.6%. Within the Development fee by-law, the recommended fee increase for Planning and Urban Design is 15% and for Engineering it is 10%. This report seeks authorization to refer the proposed amendments to a Development Services Committee Public Meeting to be held on December 9, 2014.

### **BACKGROUND:**

The Development Fee By-law and the Building By-law are reviewed each year to recover the anticipated reasonable costs associated with the administration of *Planning Act* applications and building permits and building code inspection and enforcement under the *Building Code Act*. The annual adjustments fall into one or more of the following categories:

- overall adjustments driven by a moving average of indirect and direct costs (5year volume of activity model);
- refinements of existing fees to better reflect actual and anticipated costs of providing the related services; and
- new fees to capture new or previously underfunded services.

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A fee model was established in 2005 in order to calculate the annual adjustments necessary to ensure the City's Building, Engineering and Planning and Urban Design Departments remain adequately funded by building permit fees and development fees. The model is designed to cover direct and indirect costs based on the past five year average level of activity. In addition, transfers to a reserve for Building and a combined reserve for Engineering and Planning and Urban Design are included, as well as yearly specific capital costs.

#### **OPTIONS/ DISCUSSION:**

#### **Reserve Forecast**

The housing supply in the existing urban area is nearing full build out with regard to low density housing types. Staff anticipate building permits for development in the future urban area (ROPA 3 and new Markham Official Plan) will not be issued until 2018 due to work involved in processing background studies, secondary plans and development applications. Over the next few years, subdivision development is expected to be slower than in past years which means a lower volume of permit and fee activity for building and development services. This may be partially offset, given ample opportunities for residential intensification infill and redevelopment within the existing urban area, subject to the level of market demand for high density product.

To ensure that Building, Planning and Urban Design and Engineering Department revenues are sustainable, Development Services and Finance staff have put together a forecast for the next 5 years.

The following two tables indicate the forecasts of the two reserves over the next 5 years. The expenses assume a standard inflationary increase each year and revenue is based on the estimated residential permits per year as indicated under the building section. The amount of transfers to/from the reserve is based on the proposed fee increases as noted for each year.

BUILDING RESERVE FORECAST (\$ millions)							
Building	2015	2016	2017	2018	2019		
Revenues	7.065	7.324	6.889	7.507	8.565		
Less: Expenditures	8.554	8.725	8.899	9.077	9.259		
Transfer to/(from) Reserves	(1.489)	(1.400)	(2.010)	(1.570)	(0.694)		
Building Reserve Beginning Balance	11.825	10.336	8.936	6.926	5.356		
<b>Building Reserve Ending Balance</b>	10.336	8.936	6.926	5.356	4.662		
<b>Proposed Building Fee Increase</b>	3.60%	5.00%	5.00%	5.00%	5.00%		
Estimated Residential Permits/Year	2,331	2,231	2,604	3,028	3,275		

#### **Building Permit Fees**

As can been seen in the above table, the 2015 recommended Building by-law fee increase is 3.6%. Even with this proposed increase it is anticipated that there will be a draw from the reserve of \$1.489M. For 2016-2019, a 5%/year increase has been applied, however, despite these increases there is projected to be a draw from the reserve each year. At the

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end of the 5 year period the reserve is projected to be at \$4.662M or 39% of its starting position (\$11.825M at the beginning of 2015).

Other than the proposed fee increases, editorial corrections and other minor adjustments, no new fees or adjustments are proposed in the Building By-law.

ENCINEEDD (ANNUAL CITATI DESIGN and Engineering)								
ENGINEERING/PLANNING COMBINED RESERVE FORECAST (\$ millions)								
Planning	2015	2016	2017	2018	2019			
Revenues	7.255	8.244	9.110	9.879	10.427			
Less: Expenditures	7.829	7.986	8.145	8.308	8.474			
Transfer to/(from) Reserves	(0.574)	0.258	0.965	1.571	1.953			
Proposed Planning Fee Increase	15.00%	10.00%	7.00%	7.00%	7.00%			
			110070	1.0070	7.0070			
Engineering	2015	2016	2017	2018	2019			
Revenues	6.610	7.077	7.522	7.970	8.373			
Less: Expenditures	6.528	6.659	6.792	6.928	7.066			
Transfer to/(from) Reserves	0.082	0.419	0.730	1.042	1.307			
	· ·							
Proposed Engineering Fee Increase	10.00%	8.00%	6.00%	6.00%	6.00%			
	1							
Plan/Eng Beginning Balance	(7.701)	(8.193)	(7.516)	(5.821)	(3.208)			
Planning Transfer (from above)	(0.574)	0.258	0.965	1.571	1.953			
Engineering Transfer (from above)	0.082	0.419	0.730	1.042	1.307			
Plan/Eng Reserve Ending Balance	(8.193)	(7.516)	(5.821)	(3.208)	0.052			

### **Development Fees (Planning and Urban Design and Engineering)**

The Planning and Engineering combined reserve balance continues to be in a deficit, notwithstanding higher volume of activity in recent years. Staff are recommending a 15% increase to Planning and Urban Design and a 10% increase to Engineering fees for 2015. Even with these proposed increase it is anticipated there will be a net draw from the reserve of \$0.492M in 2015. For 2016 the projected fee increases are 10% for Planning and 8% for Engineering. For 2017-2019, the projected fee increases are 7%/year for Planning and 6%/year for Engineering. Based on these projected increases and activity levels it is projected that the reserve may achieve a breakeven position at the end of 2019.

Within the Development Fee By-law, staff are proposing to maintain fees at current levels for various types of minor applications. These include:

- Heritage Site Plan applications for additions, alterations and ground oriented dwellings;
- Site plan applications for alterations to residential driveways or parking areas or commercial façade for Heritage buildings or building in a Heritage District;
- Minor variance applications for development standards for residential properties and all other types of properties;
- Fee for Urban Design and Engineering for minor site plans;

In 2015, all other fees within the development fee by-law are recommended to increase by 15% for Planning and Urban Design, and 10% for Engineering, rounded up to the closest \$50.

In addition to the flat rate increases, staff are recommending minor changes to fees and the fee by-law as outlined below.

- Notes added to the General Term section to provide clarity and assistance
- The collection of Engineering fees for subdivisions is changing from 40% collected at submission to 60% and from 60% at the agreement stage to 40%
- The calculated GFA fee for Urban Design and Engineering for Site Plans has increased to be the same as Planning GFA fee
- A recirculation fee for Committee of Adjustment applications has been added into Supplementary Fees
- The inspection fees for Site Alteration Permit for both Urban Design and Engineering have been rolled into the base fee as one flat base fee. Any additional inspections that are more than two are subject to the additional inspection fee under Supplementary Fee section
- Additional Definitions have been added for Committee of Adjustment, Plan of Condominium and Engineering applications.

It is difficult to compare our development fees with other municipalities as each municipality has its own unique distribution of fees by Department and application type. However, the feedback generally received from the development community is that Markham is an excellent City with which to do business, and Markham Development Services staff are attentive and service oriented, and provide value added service.

#### **Consultants Report**

As recommended in the update to the fee by-laws in November, 2013, a financial consultant, BMA Management Consulting Inc. was retained in 2014 to undertake a review of the City's fee model, fee by-laws and reserve policies.

### **Costs Determination**

The Consultant concluded the City is collecting Building and Development fees in accordance with the regulatory and legislative requirements of the *Building Code Act* and the *Planning Act* and the City is using appropriate best practices in the methodology in collecting the direct and indirect costs which are updated on an annual basis. The amount of indirect costs associated with each department is comparable to other municipalities within the Greater Toronto Area.

As our indirect costs are within the range of other municipalities, staff recommends no change to the methodology of cost determination.

#### **Distribution of revenue sources**

To ensure each Department's operating budget is cost recovered, each area of service being provided requires a revenue source to pay for those costs.

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As all of the services provided in the Building Department are directly associated with the delivery of services associated with building permits and inspections, 100% of their costs are recovered from fees included within their fee by-law.

Engineering and Planning and Urban Design Departments provide services associated with not only development applications where costs are recovered through development fees, but also services that impact the whole city where costs are recovered from taxes and services associated with construction and review of development infrastructure (capital engineering projects, major development studies and park development) where costs are recovered from Development Charges.

Distribution of Revenue Sources						
DepartmentDevelopment orTaxDevelopmentTotalBuilding FeesCharges						
Building	100%	-	-	100%		
Planning and U/D	53%	19%	28%	100%		
Engineering	51%	8%	41%	100%		

The following table shows the revenue distribution of each department operating budgets for 2014:

### Further detailed review by development application type

The consultant observed that the distribution of staff time and costs across the various application types has not been updated since 2005 when the model was first developed. They recommend a comprehensive Planning and Engineering application process review be undertaken to update the development activities and the amount of time associated with each staff member for all activities to ensure fees are sufficient to cover actual costs.

Staff are proposing to update the fee model in 2015, including a detailed review of the distribution of costs and fees across the various application types.

#### **Consultation with the Development Community**

The *Building Code Act* requires the City to hold at least one public meeting with respect to any changes in Building fees. Notice must be given to the general public and interested parties 21 days prior to the meeting. It is recommended that notice be placed on the City's website, in the Markham Economist and Sun and the Thornhill Liberal, and be mailed to the Urban Development Institute, Toronto Home Builders Association, and development industry representatives listed on the City's "Developers Round Table" distribution list. Staff are recommending that the changes to the Development Fee and Building Fee By-laws be referred to the Development Services Committee Public Meeting to be held on December 9, 2014.

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#### FINANCIAL CONSIDERATIONS AND TEMPLATE:

The Finance Department has been working closely with Development Services Commission staff to ensure proper direct and indirect cost recovery and to incorporate the results into the proposed 2015 operating budget. The fee adjustments recommended in this report, 3.6% for Building, 15% for Planning & Urban Design and 10% for Engineering will assist in providing increased funding for projected direct and indirect costs, including contributions to Building, Planning and Engineering. Finance and Development Services Staff will monitor financial performance against budget in 2015 and report back to Development Services Committee if any midyear adjustments to the Fee By-laws need to be contemplated along with a future year forecast.

#### **Summary of Reserve Balances**

Markham has experienced strong development activity over the past several years. Building permit revenues have been particularly strong and have resulted in the current reserve balance. This reserve has been utilized by the Building Department to invest in new processes and technologies, such as electronic plan review and a comprehensive zoning by-law project, and to withstand cyclical downturns without abrupt changes to capacity and service levels. Unfortunately the combined reserve balance for Planning and Engineering does not reflect the level of activity and remains in a deficit position. The following table provides a history of the balances in Building and the combined Planning and Engineering reserves:

Reserve Balances Surplus/(Deficit) (\$ millions)					
Year End	Building	Planning and Engineering			
2007	3.571	1.528			
2008	2.412	(1.716)			
2009	0.540	(5.632)			
2010	(0.090)	(1.476)			
2011	6.630	(2.455)			
2012	11.887	(0.907)			
2013	13.846	(3.959)			
2014 Forecast	11.825	(7.701)			

Greenfield development has historically been the largest contributor to Planning and Engineering revenues, but subdivision activity has been declining in comparison to intensification and infill development in Markham. This trend is consistent with Council's Growth Strategy focus on infill and intensification, and is projected to continue. Intensification through complex rezoning and site plan applications is increasing, requiring more effort and additional fees to cover staff costs than previously received. With the overall increase in fees, and additional changes to the structure of this by-law as proposed in this report, the Planning and Engineering Departments will be better positioned to offset costs through increased revenues. Further structural changes to · Report to: Development Services Committee

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the fee by-law may be required to achieve full cost recovery and to move towards a breakeven position and staff will report back on further adjustments in 2015.

#### HUMAN RESOURCES CONSIDERATIONS

Recoveries of direct and indirect costs, consistent with Provincial legislation.

### ALIGNMENT WITH STRATEGIC PRIORITIES:

Growth Management and Municipal Services delivery.

### **BUSINESS UNITS CONSULTED AND AFFECTED:**

Development Services Commission Departments and Finance Department were consulted.

#### **RECOMMENDED BY:**

Jim Baird, Commissioner of Development Services

Alan Brown, Director of Engineering

Tim Moore, Director Building Standards

Biju Karumanchery, Acting Director of Planning and Urban Design

#### **ATTACHMENTS:**

Attachment "A" Attachment "B" Draft of amendment to Development Fee By-law 211-83 Draft of amendment to Building Fee By-law 2011-263



Leted

Attachment 'B'

A by-law to amend By-law 211-83, as amended (A by-law to prescribe a Tariff of Fees for the Processing of Planning Applications)

THE COUNCIL OF THE CORPORATION OF THE CITY OF MARKHAM HEREBY ENACTS AS FOLLOWS:

- 1. By-law 211-83, as amended, be and the same is hereby further amended as follows:
  - 1.1 By deleting Schedule 'A' to By-law 211-83, as amended, and substituting Schedule 'A' attached hereto.
- 2. All other provisions of By-law 211-83, as amended, not inconsistent with the provisions of this by-law shall continue to apply.
- 3. This By-law comes into force and takes effect on January 1, 2016.

READ A FIRST, SECOND, AND THIRD TIME AND PASSED THIS DAY OF DECEMBER, 2015.

CITY CLERK

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MAYOR

### SCHEDULE 'A'

#### TO BY-LAW 2015-???

## **TARIFF OF FEES FOR PROCESSING OF PLANNING APPLICATIONS**

### **GENERAL TERMS**

#### 1.0. Fee Acceptance

- 1.1. Fees shall only be accepted in conjunction with the filing of an application containing all submission requirements as determined by the Director of Planning and Urban Design or designate and/or Director of Engineering or designate.
- 1.2. Applicants shall not be permitted to "pre-pay" application fees upon submission of an incomplete application in order to lock in fees and avoid future fee increases.

#### 2.0. Fee Calculation

- 2.1. For each development application type, fee shall be calculated, and may include Development Application Fees, Supplementary Fees, and Miscellaneous Fees as listed in this by-law.
- 2.2. Fees shall be calculated at the rate in effect on the date paid. Applications for which fees have been paid in part, prior to the effective date of this by-law, shall be required to pay any additional fees established by this by-law.

### 3.0. Fee Payable in stages

- 3.1. Unless otherwise noted, fees are payable at time of application.
- 3.2. Where the fee payable in respect of an application is payable in stages, the fee owing at each stage shall be the fee, for such stage, in effect on the date the payment is made. No additional fee or increase in fee is payable in respect of stages for which a fee has already been paid.
  - 3.2.1. Where payment in full of all fees applicable to an application has been made, no additional fee, where established by this by-law, shall be payable.
  - 3.2.2. Other City of Markham fees may be applicable.

#### 4.0. Fee Adjustments

- 4.1. Adjustments are made to fees to reflect changes in the total number of Units/Lots/ Parcels/ GFA/ Land Area/Estimated Cost of Works, Consultants Review Fees, etc.,
- 4.2. Adjustments to the total fee payable will be required at each payment stage.

#### 5.0. Reimbursement of fees:

- 5.1. Fees shall be reimbursed upon applicant withdrawing the application:
  - 5.1.1. Refund percentage is based on all fees received.
  - 5.1.2. HST refund is calculated based on percentage of fee to be refunded.
  - 5.1.3. Refund percentage (%) is based on the application stage as follows:

5.1.3.1.	Prior to circulation of application	75%
5.1.3.2.	From circulation to completion of preliminary report and/or holding of a public meeting, if required	50%
5.1.3.3.	Prior to Committee receiving recommendation report and/or prior to Site Plan Endorsement ( <i>Not applicable</i> <i>to Committee of Adjustment Applications</i> )	25%
5.1.3.4.	After Site Plan Endorsement and/or after Recommendation Report/ Memorandum received by Committee	No refund

#### Notes:

- a) For all application fees calculated, **add HST** as applicable.
- b) All cheques shall be payable to 'City of Markham'.
- c) Reimbursement of fees as determined by the Director of Planning & Urban Design or designate and/or Director of Engineering or designate
- d) For assistance contact City of Markham, Development Services Commission,
   101 Town Centre Blvd., Markham, Ontario, L3R 9W3.
   Telephone: + (905) 475.4861 Fax: + (905) 479.776 Email: DevelopmentServices@markham.ca

# **DEVELOPMENT APPLICATION FEES**

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1.0.	OFFICIAL I	PLAN/SEC	CONDARY PLAN AMENDMENT	
			t (see notes for definition)	\$17,020 per application
	1.2. Major a	mendment	(see notes for definition)	\$45,210 per application
2.0.	ZONING BY		MENDMENT	
2.0.			t (see notes for definition)	\$15,800 per application
			t (see notes for definition)	\$31,750 per application
			Holding) provision	\$5,340 per application
3.0.	PLAN OF S	<b>UBDIVIS</b>	ION	
	3.1. Draft I			1', 1
			nning, Urban Design and Engineering Review Fee	es as listed
	3.1.1.	Planning	-	\$24.240 per application
	(i	,	Fee	\$24,340 per application \$1,270 per unit
	(1	Single units 40% d	Fee Tee Detached, Semi Detached and/or Townhouse within a block of 10 units or less collected at submission of application and collected at execution of agreement	\$1,270 per unit
	(	Area Comr Resid each o (Excl enviro mana roads 40%	Area Fee will include blocks containing Institutional, nercial or Industrial (ICI) uses; Mixed-Use and ential Blocks containing more than 10 units in or any block. udes park blocks, valley lands, hazard lands, onmental buffer blocks, storm water gement blocks, open space areas and public to be conveyed into public ownership). collected at submission of application and collected at execution of agreement	\$12,540 per hectare
	3.1.2.	Urban l	Design Review	
		3.1.2.1.	Community Planning Review	¢240 mon unit
		_(i)	Unit Fee Single Detached, Semi Detached and/or Townhouse Units within a block of 10 units or less 40% collected at submission of application and 60% collected at execution of agreement	\$240 per unit
		(ii) 3.1.2.2.	Land Area Fee Area will include blocks containing Institutional, Commercial or Industrial (ICI) uses; Mixed-Use and Residential Blocks containing more than 10 units in each or any block. (Excludes park blocks, valley lands, hazard lands, environmental buffer blocks, storm water management blocks, open space areas and public roads to be conveyed into public ownership). 40% collected at submission of application and 60% collected at execution of agreement Landscape Review	\$12,540 per hectare
		(i)	Base Fee	\$5,500
		(I)	Payable at first submission of Landscape drawings for each phase of the draft plan of	

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				subc	livision	
			(ii)		culated Fee (whichever is higher) able at execution of agreement	
				a.	Percentage of estimated cost of construction of landscape works	8.4%
				b.	Unit/Lot Fee up to 100 units/lots on plan of subdivision	\$420 per unit or lot
		3.1.3.	Engine	ering	Review	
		(i)	60 % and 4	5 colle 40% c	l Fee (whichever is higher) ected at submission of engineering drawings collected at execution of a pre-servicing (if e) or a subdivision agreement	
			a.	of in Subo Engi Inclu unde stree	entage of estimated construction cost iternal and external works within the Plan of division, as prepared by the Consulting ineer. udes erosion and sediment controls, erground and above-ground works, etlights, etc. plus a 10% contingency added e estimate	6.6%
			b.		or Unit Fee	\$1,240 per lot or unit
	3.2.	Extensio			an Approval	, <b>1</b>
	3.3.		of Draf		proved Plan and/or Draft Plan Conditions, at	togozo per approxiton
		3.3.1.	Minor (d	loes 1	not require report to Committee)	\$3,300 per application
		3.3.2.	Major (1	equir	es report to Committee)	\$10,450 per application
	3.4.	Request	for Subc	livisi	on Agreement	
		3.4.1.	First pha	ase of	Subdivision	\$35,010 per agreement
		3.4.2.	Subsequ	ent p	hases	\$24,610 per agreement
4.0.	PLA	N OF CO	NDOM	INIU	JM	
	4.1.	Standar	d Condo	omini	ium or Vacant Land Condominium	\$26,620 per application
	4.2.	All Cond (other th	lominiur 1 <b>an</b> Stan	n Typ dard (	oes	\$22,830 per application
	4.3.	Extensio	n of Co	ndom	inium Draft Approval	\$5,340 per application
	4.4.	and/or D	raft Plan	Con	nium Draft Approved Plan ditions and/or Amalgamation of multiple requested by the owner	\$7,210 per application

### 5.0. SITE PLAN CONTROL - NEW DEVELOPMENT/S

"New development" means the construction, erection or placing of one or more buildings or structures on land or associated parking area.

Fee shall be calculated as applicable, and shall include Planning, Urban Design and Engineering as listed: (including but not limited to new building/s in a Heritage Conservation District)

### 5.1. Residential

#### 5.1.1. Lots/ Blocks of 10 units or less

Single Detached, Semi-Detached, Townhouse and/or Apartment Unit/s

- Planning Review Unit Fee..... \$1,620 per unit (i) (ii) Urban Design Review Unit Fee..... \$550 per unit
- Payable at execution of agreement (iii) Engineering Review Unit Fee..... \$540 per unit Payable at execution of agreement

#### 5.1.2. Blocks of 11 units or more and/or **Mixed Use development**

#### 5.1.2.1. **Planning** Review

Base Fee..... (i)

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	Unit Fee Single Detached, Semi-Detached, Townhouse and/or Apartment Unit/s 40% collected at submission of application and 60% collected at execution of agreement	\$1,270 per unit
	Calculated GFA Fee Applicable to building/s with common areas (GFA of building/s minus GFA of Units) 40% collected at submission of application and 60% collected at execution of agreement	\$3.19 per m <sup>2</sup> of GFA
5.1.2.2.	Urban Design Review	
(i)	Base Fee	\$3,040 per application
(ii)	Percentage Fee	8.4%
	Payable at execution of agreement	$f^2$ 10 mor $m^2$ of CEA
(iii)	Calculated GFA Fee Exempt for buildings that neither have underground parking nor associated parking structure/s	\$3.19 per m <sup>2</sup> of GFA
	GFA of building/s plus GFA of parking	
	structure/s (if any) (See notes for GFA definitions) Payable at execution of agreement	
5.1.2.3.	<b>Engineering</b> Review Includes Site Plan Works (see notes for definition)	
(i)	Base Fee	\$5,400 per application
(ii)		8.24%
	(Estimated cost of internal and external works, see definitions) Payable at execution of agreement	
(iii)	Calculated GFA Fee Exempt for buildings that neither have underground parking nor associated parking structure/s	\$3.13 per m <sup>2</sup> of GFA
	GFA of building/s plus GFA of parking structure/s (if any) (See notes for GFA definitions)	
	Payable at execution of agreement	
5.2. Institutional, C	ommercial or Industrial (ICI)	
5.2.1. Plannin	ng Review	
5.2.1.1.	-	
(i)	Base Fee	
(ii)	<ul> <li>GFA Fee</li> <li>(Total GFA of the development)</li> <li>40% collected at submission of application and</li> <li>60% collected at execution of agreement</li> </ul>	\$3.19 per m <sup>2</sup> of GFA
5.2.1.2.	ICI development <b>having units</b> accommodating ov (e.g. Hotels, Senior Homes, etc.)	
(i)	Base Fee	
(ii)	Unit Fee (accommodating overnight or longer stay)	\$1,270 per unit
(iii)	Calculated GFA Fee	\$3.19 per m <sup>2</sup> of GFA
app	n (ii) & (iii), 40% collected at submission of lication and 60% collected at execution of cement	

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	5.2.2.	Urban	Design Review	
		(i)	Base Fee	\$3,040 per application
		(ii)	Percentage Fee (Estimated cost of construction of landscape works) Payable at execution of agreement	8.4%
		(iii)	Calculated GFA Fee Exempt for buildings that neither have underground parking nor associated parking structure/s	\$3.19 per m <sup>2</sup> of GFA
			GFA of building/s plus GFA of parking structure/s (if any) (See notes for GFA definitions) Payable at execution of agreement	
	5.2.3.	-	<b>ering</b> Review s Site Plan Works (see notes for definition)	
		(i)	Base Fee	\$5,000 per application
		(ii)	Percentage Fee (Estimated cost of internal and external works, see definitions) Payable at execution of agreement	8.2%
•		(iii)	Calculated GFA Fee Exempt for buildings that neither have underground parking nor associated parking structure/s	\$3.19 per m <sup>2</sup> of GFA
			GFA of building/s plus GFA of parking structure/s (if any) (See notes for GFA definitions) Payable at execution of agreement	
5.3.	Parking	Lot or O	utdoor Patio to existing ICI development	
	5.3.1.	Plannin	g Review	\$2,700 per application
	5.3.2.	Urban E	Design Review	\$550 per application
	5.3.3.	Enginee	ring Review	\$540 per application
5.4.			e Plan Endorsement roval/ Agreement	\$1,340 per application
5.5.			Less than 50m <sup>2</sup> er (item 5.2) is applicable	\$770 per application

### 6.0. SITE PLAN CONTROL - ADDITIONS OR ALTERATIONS

"Additions or Alterations" means the making of an addition or alteration to a building or structure or associated parking areas that has the effect of substantially increasing the size or usability thereof. Fee shall be calculated as applicable, and includes Planning and/or Urban Design and/or Engineering as listed: (including but not limited to additions/alterations to a building/s in a Heritage Conservation District)

### 6.1. Residential

6.1.1.	Lots / Blocks of 10 units or less
	Single Detached Semi-Detached To

Single	Detached, Sem	i-Detached, Townhouse and/or Apar	tment Unit/s
6.1.1.1.	Less than 50	m²	\$100 per unit
6.1.1.2.	50m <sup>2</sup> or large	er	\$550 per unit
6.1.1.3.	If over 100 m	1 <sup>2</sup>	
	6.1.1.3.1.	Planning Review	\$550 per unit
	6.1.1.3.2.	Urban Design Review	\$330 per unit
	6.1.1.3.3.	Engineering Review	\$320 per unit
6.1.2. Blocks	of 11 units or	more and/or	
Mixed	Use developm	ent	
6.1.2.1.	Planning Rev	/iew	Item 5.1.2.1. is applicable

				(New Development/s Fees are applicable)	
		6.1	1.2.2.	Urban Design Review (New Development/s Fees are applicable)	Item 5.1.2.2. is applicable
		6.1	1.2.3.	Engineering Review (New Development/s Fees are applicable)	Item 5.1.2.3. is applicable
	6.2	Instituti	ional, Co	ommercial or Industrial (ICI)	
		6.2.1.		g Review evelopment/s Fees are applicable)	Item 5.2.1. is applicable
		6.2.2.	Urban D (New De	Design Review evelopment/s Fees are applicable)	Item 5.2.2. is applicable
		6.2.3.		ring Review evelopment/s Fees are applicable)	Item 5.2.3. is applicable
	6.3.	Heritag	e ICI		
		6.3.1.	For 50m	n 50m <sup>2</sup> n <sup>2</sup> or larger New Development Site Plan Fee (item pplicable	\$700 per application
	6.4.	ICI Faç Planning	: <b>ade</b> – M g & Urba	ajor or Minor as determined by the Director of In Design or designate	
		6.4.1.	Minor		\$550 per application
		6.4.2.	Major		\$2,700 per application
	6.5.	Residen		eway or parking area	\$100 per application
	6.6.			ea or outdoor patio	
		6.6.1.	-	g Review	\$1,340 per application
		6.6.2.		Design Review	\$550 per application
		6.6.3.		ering Review	\$540 per application
	6.7.	of Planr	<b>changes</b> ning & U	to approved plans as determined by the Director rban Design or designate and/or Director of lesignate	
		6.7.1.	Plannin	g Review	\$2,700 per application
		6.7.2.		Design Review	\$550 per application
		6.7.3.		ering Review	\$540 per application
7.0.	<b>CO</b> ]	MMITTI	EE OF A	DJUSTMENT	
	7.1.		Varianc		
		7.1.1.	With re	spect to Development Standards	1
		7.	.1.1.1.	<b>Residential</b> (Single Detached, Semi-Detached, and/or Townhouse excluding Apartments, Condominiums and Mixed Use Building/s)	\$1,400 per application
		7	.1.1.2.	ICI & Residential (Apartment, Condominium and Mixed Use Building/s)	\$3,630 per application
		7.1.2.	With re or <b>both</b>	espect to Use (Development Standards and Use)	
		7	.1.2.1.	<b>Residential &amp; ICI</b> (including Mixed Use Building/s, and all other types)	\$8,360 per application
		7.1.3.	requiri	ical Variances to rectify existing conditions ng minor review by staff, at the discretion of the or of Planning and Urban Design or designate	\$1,150 per application
		7.1.4.	Multip	ble variances related to Draft Plan of Subdivision	
			(i)	Base Fee	\$6,080 per application
			(ii)	Unit Fee Number of actual Units/ Lots (Decimal numbers round off to the next greater number)	\$1,270 per unit/lot
		7.1.5.	or a He Markh	<b>v variance</b> in Heritage District eritage Property where Heritage Staff or Heritage arm has requested the implementation of a historic ion or feature	\$0 per application (No Fee applicable)
			COHUIL		

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### 7.2. Consent to Sever

7.2.1. Consent for creation of one or more lots

	(i)	Base Fee	\$8,360 per application
	(ii)	Unit/ Lot Fee Consent creating a new <b>Residential</b> lot (excluding Apartments, Condominiums and Mixed Use Building/s) <i>payable prior to finalization of consent</i>	\$1,270 per unit/lot
	(iii)	Land Area Fee Consent creating a parcel for <b>ICI</b> , <b>Residential</b> (Apartment, Condominium and Mixed Use Building/s), and <b>all other</b> , where the land area of the newly created parcel is considered <i>Payable prior to finalization of consent</i>	\$12,540 per hectare
7.2.2.	discharg	t for establishment of an easement, partial ge of mortgage, lease of 21 years or more, and on of title	\$4,370 per application

## SUPPLEMENTARY FEES

The	follov	ving are sup	plementary fees associated with all development applicat	ions:
1.	Du		<b>ablic Meeting</b> ns by owner/applicant <i>e meeting</i>	\$5,130 per meeting
2.	Du	e to revision	eport to Committee or Council ns by owner/applicant e Committee meeting	\$5,130 per report
3.		-Circulatio yable at circ	<b>n of Drawings</b> culation	
		Due to origina	onsent to Sever, and Minor Variance Applications: revisions by owner and/or after 1 year from the date of al application submission due to inaction by owner, or t for deferral by owner	\$330 per circulation
		3.2 For al	l other application types: Due to revisions by owner	\$3,320 per circulation
4.	(Pl rev dra	anning or U isions by th wings/plans	submissions of Drawings/Plans/Reports/Studies Trban Design & Landscape Plans or Engineering due to e owner or the owner's failure to revise s/reports as requested by the City mission stage	\$4,070 per submission
5.	Du	e to unaddro	o inspections are required essed deficiencies identified during earlier inspections e inspection	\$1,050 per inspection
6.		<b>idies</b> yable at sub	mission of studies	
	6.1.	Review an (Example: with a new /Secondary	and Urban Design Studies ad approval of large scale major studies Community Design Plan, Precinct Plan etc, associated v Secondary Plan, major Official Plan Amendment y Plan Amendment, major Zoning or major Site Plan on a large scale complex site)	
		6.1.1.	Update or Amendment to an existing Study	\$16,530 per study
		6.1.2.	New Study	\$41,340 per study
	6.2.	Review an (Example: Servicing) with a new /Secondary	ng Studies d approval of large scale major studies Master Transportation Study, Master Environmental Plan, Noise Study, Geotechnical Study, etc., associated Secondary Plan, major Official Plan Amendment y Plan Amendment, major Zoning or major Site Plan on a large scale complex site)	

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	Planning/ U	Update or Amendment to an existing Study New Study ration towards Review of Studies Urban Design/ Engineering using a Peer Review (Percentage of estimated Consultant's cost)	\$7,236 per Study 21,600 per Study 19%
7.	Third Party A Ontario Munici and Planning, U consultants/exp and Commission Fee shall be pay	<b>ppeal</b> of an Approved Development Application to the ipal Board: City's cost to retain outside Legal Counsel Jrban Design, Engineering, and other external berts determined to be necessary by the City Solicitor oner of Development Services. yable in accordance with a Cost Acknowledgement ween the City and the Applicant.	Actual cost of legal counsel and consultants, plus an administration fee in the amount of 19% of the actual cost of legal counsel and consultants
8.	Major or Mino Design or desig	<b>velopment Agreement</b> , r as determined by the Director of Planning & Urban gnate and/or Director of Engineering or designate <i>cution of agreement</i>	
	8.1. Planning		
	8.1.1.	Major	\$5,000 per agreement
	8.1.2.	Minor	\$1,000 per agreement
	8.2. Urban Desig	gn	
	8.2.1.	Major	\$5,000 per agreement
	8.2.2.	Minor	\$1,000 per agreement
	8.3. Engineering		
	8.3.1.	Major	\$5,000 per agreement
	8.3.2.	Minor	\$1,000 per agreement

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# **MISCELLANEOUS FEES**

The following fees are in addition to or independent of development application fees and supplementary fees:

ICCS.		\$4.050 ····
1.	Review and comment on Minister's Zoning Orders	\$4,950 per application
2.	Deeming By-law	\$5,340 per application
3.	<b>Exemption from Part Lot Control</b> Where unit fees have not been received through a draft plan of subdivision application, they will apply through this application	\$5,340 per M-plan
4.	Telecommunication Tower	\$12,870 per application
5.	Model Home/Sales trailer agreement Payable at execution of agreement	\$3,430 per agreement
6.	Heritage Permit for unauthorized work	\$350 per application
7.	Townhouse Siting – Unit Fee	\$390 per unit
8.	Fence Variance	
	8.1. Residential	\$1,540 per application
	8.2. Industrial or Commercial	\$5,126 per application
9.	<b>Residential Service Connection</b> - Percentage fee (Total cost of Engineering work required within the municipal road allowance)	19.0%
10.	Site Alteration Permit	
	10.1. Urban Design	
	(i) Base Fee	\$3,580 per application
	(ii) Area Fee	\$740 per hectare
	10.2. Engineering	
	(i) Base Fee	\$3,510 per application
	(ii) Area Fee	\$720 per hectare
11.	Construction Management Plan and/or Traffic Management Plan	\$3,100 per application
	<b>Review</b> and/or <b>Public Communication Plan</b> / <b>Report</b>	
	Payable at submission of Plans	By-law 2015-???, Pag

12.	<b>Shoring and Hoarding Encroachment Plan Review</b> <i>Payable at execution of agreement</i>	\$3,240 per application
13.	<b>Miscellaneous submissions</b> not identified under a fee category as determined by the Director of Planning & Urban Design or designate and/or Director of Engineering or designate.	8.4 %
	13.1. Percentage Fee (Estimate based on the cost of works)	8.2%
	13.2. Estimated Hourly Rate	\$160 per hour
	13.3. Peer Review associated with required study	Cost of peer review consultant retained by City plus admin fee (Item 6.3 is applicable)

### **NOTES/DEFINITIONS**

#### OFFICIAL PLAN/SECONDARY PLAN AMENDMENT

- **Minor:** An application for a minor, site specific and small scale amendment or exception to Official Plan policies and designations, having limited impact or policy implications beyond the subject lands as determined by the Director of Planning and Urban Design.
- **Major:** An application to amend the Official Plan that is more significant in scale and scope than a minor official plan amendment, and which may have greater impact or policy implications beyond the subject lands as determined by the Director of Planning and Urban Design. Applications relating to more than one property would normally be in this category. A site specific application could also fall in this category, if considered to represent large scale redevelopment or significant change in use. An application involving significant changes to the text or policies of the Official Plan would also fall in this category.

#### ZONING BY-LAW AMENDMENT

- **Minor:** An application for minor and small scale zoning amendment having no significant impact on adjoining lands as determined by the Director of Planning and Urban Design. Minor applications must be site specific and include:
  - Request for additional permitted use, within an existing building with no significant impact on existing development standards;
  - Changes in development standards to accommodate a residential severance to create one single family lot within an existing subdivision
    - Application for Temporary Use
- **Major:** An application for a Zoning By-law Amendment that is more significant in scale and scope than a minor zoning amendment, and which may have greater impact beyond the subject lands as determined by the Director of Planning and Urban Design. Major applications include:
  - Applications relating to more than one property
  - A site specific application, if considered to represent large scale redevelopment
  - Any change in use and/or zone category
  - An application involving significant changes to the development standards or general provisions of the by-law

#### CITY

The Corporation of the City of Markham

#### ICI

Institutional, Commercial, Industrial

#### **GROSS FLOOR AREA (GFA)**

Gross Floor Area (GFA) of building/s is defined as the total floor area (inside the building envelope, including the external walls, and excluding the roof) above and below grade less area dedicated to underground parking.

Gross Floor Area (GFA) for parking structure/s defined as the total floor area (inside the building envelope, including the external walls, and excluding the roof) above and below grade.

#### PARKING STRUCTURE

A multi-storey car-park building designed for car parking where there are a number of floors or levels on which parking takes place. It is essentially a stacked car park.

#### HERITAGE

Heritage designated building (Part IV designation) or any building located within the boundary of a Heritage Conservation District (Part V designation).

#### COMMITTEE

Committee is a group of individuals appointed by Council, such as the Development Services Committee (DSC), Markham Heritage Committee, Committee of Adjustment or any other sub-committee; with a specific function to review, comment and/or approve the related development applications.

### COMMITTEE OF ADJUSTMENT

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**Technical Variance:** A minor variance related to an existing building or structure, but requires variance approval due to one or more minor siting errors. Determination of whether or not a variance is a Technical Variance is at the discretion of the Director of Planning and Urban Design, or designate.

**Development Standards:** Any requirement of a zoning by-law other than permitted use (i.e. yard setbacks, building height, lot coverage).

Use: Any requirement of a zoning by-law related to the types of uses permitted on a property.

#### PLAN OF CONDOMINIUM

**Standard Condominium:** A plan of condominium that consists of both individually owned units and common elements. Note that all condominiums that existed at the time that the Condominium Act, 1998 came into effect are deemed Standard Condominiums.

**Phased Condominium:** A form of Standard Condominium (*see above*) that permits individually owned units and common elements to be added to a condominium corporation in phases, over a maximum of ten (10) years.

**Common Element Condominium:** A plan of condominium that consist only of common elements (e.g. a laneway or a golf course), with no individually owned units. The owners of the common elements are owners of freehold parcels of tied land (POTLs) which are not part of the condominium property.

**Vacant Land Condominium:** A plan of condominium where individually owned units are effectively vacant lots upon which buildings will be located after the condominium is registered.

**Amalgamated Condominium:** A plan of condominium where two or more condominium corporations merge into one corporation.

**Leasehold Condominium:** A plan of condominium where individually owned units and common elements are leased by the landowner to purchasers who will never own the land. The purchasers buy a leasehold interest in the units and common elements for a fixed number of years.

#### ENGINEERING

**Site Alteration:** Includes but not limited to, the removal of topsoil from land, placement or dumping of fill on land, the alteration of the grade of land or excavation by any means including the removal of vegetative cover, the compaction of soil or the creation of impervious surfaces, or any combination of these activities that would change the landform and natural vegetative characteristics of the land.

**Engineering Plans:** Technical plans that show sanitary, water and stormwater servicing schemes, grading, utilities location, erosion and sediment controls, shoring and construction details of the proposed development.

Water Supply Analysis Report: Provides detailed design for a water supply distribution system including mitigation measures to ensure adequate water supply flow and pressure for the proposed development.

**Construction Management Plan:** Technical plan that shows how construction works for a proposed development will be managed. The plan shows surface encroachment (e.g. vehicular lane, sidewalk, signage, utilities, trees and municipal easements), storage/loading areas, dewatering equipment, aerial/crane encroachment, vehicular and material access points, hoarding, traffic management, and possible impacts on properties (noise/vibration mitigation and construction condition surveys).

**Shoring Encroachment and Hoarding Plan:** Technical plan that shows the design and installation of a shoring system consisting of piles and tie-back system, location of the utilities/services and hoarding, and any significant features pertinent to the municipal right-of-way encroachment, to facilitate the construction of underground and aboveground structures that are close to or within the municipal right-of-way. This plan helps ensure construction works do not impede pedestrian and vehicular traffic in any significant manner and do not impact any underground and aboveground utilities or infrastructures.

**Residential Service Connection:** A watermain, sanitary sewer or storm sewer that connects from a residential house/unit to a municipal watermain, sanitary sewer or storm sewer.

**Traffic Management Plan:** Shows how the alterations and disruptions to traffic caused by the construction activities of the proposed development, servicing infrastructure, or road shall be mitigated and managed.

**Public Communication Plan/ Report:** Outlines the planned public communication process and actions to inform the travelling public, project stakeholders, emergency response agencies, and directly impacted businesses and local residents about the planned construction activities and changes to traffic operations due to proposed temporary road closure and alterations and disruptions to traffic necessary to safely complete construction of proposed development, municipal services and roads. The Plan/Report may consist of any of the following elements: notices to the impacted residents, businesses and travelling public placed in print media, project road signs including detour routes, changeable message signage, notices to the public placed on Internet web pages, brochures, direct mail outs to impacted businesses and local residents, and public meetings. The

Plan is modified throughout the project life cycle to address issues as they arise.

**Townhouse Siting:** Review of the design aspects of townhouse blocks and ensures appropriate building placement and elevation treatments for specific townhouse blocks.

#### Definitions of internal and external works for site plan applications:

<u>Internal works</u> - Include but are not limited to curbs, pavement, retaining walls, grading, water mains, sanitary sewers, storm sewers, manholes, catch basins and their leads, erosion and sediment controls and on site storm water management facilities (e.g., Oil Grit Separators (OGS), storage facilities, chambers, infiltration trenches/chambers, soakaway pits and bioretention systems).

<u>External works</u> - Include but are not limited to sanitary and storm sewer connections, manholes, water service, driveways, sidewalks, boulevard treatment and other road works (Pavement, curbs, catch basins and their leads, hydrants, streetlighting, hydro poles, traffic controls).

Doc Ref : Q:\Development\Administration\Fees\By-laws\2016\Fee By law

(Ver II: 22Oct15-3:30PM)



# BY-LAW 2015-XXX

Being a By-law respecting Construction, Demolition, Change of Use Permits and Inspections

**WHEREAS** section 7 of the *Building Code Act*, *1992*, S.O. 1992, c. 23, as amended, authorizes municipal council to pass by-laws respecting construction, demolition and change of use permits, inspections and related matters;

**AND WHEREAS** the Council of The Corporation of the City of Markham desires to repeal By-law 2013-225 and to enact a new building by-law for the issuance of permits and related matters, including the establishment of a fee schedule;

**NOW THEREFORE** THE COUNCIL OF THE CORPORATION OF THE CITY OF MARKHAM ENACTS AS FOLLOWS:

### 1. SHORT TITLE

1.1. This By-law may be cited as the "Building By-law".

### 2. **DEFINITIONS**

2.1. In this By-law:

"Act" means the Building Code Act, 1992, S.O. 1992, c. 23, as amended;

*"applicant"* means the *owner* of a building or property who applies for a *permit* or any person authorized to apply for a *permit* on the *owner*'s behalf, or any person or corporation empowered by statute to cause the construction or demolition of a building or buildings and anyone acting under the authority of such person or corporation;

"Building Code" means the regulation made under Section 34 of the Act;

"*certified model*" means a unique building design for a detached or semidetached unit that has been reviewed by the *chief building official* for compliance with the *Building Code* and is intended for construction pursuant to a *permit* issued under the *Act*. A *certified model* approval is not itself a *permit*;

*"chief building official"* means the *chief building official* appointed by by-law by Council for the purposes of enforcement of the *Act*, the *Building Code* and this By-law;

*"complete application"* means an application that meets the requirements set out in the building code for applications where the *chief building official* is required to make a decision within a prescribed time period, and section 4 and Schedule B of this By-law;

"conditional permit" means a permit issued under subsection 8(3) of the Act;

"construct" means construct as defined in subsection 1(1) of the Act;

"demolish" means demolish as defined in subsection 1(1) of the Act;

"*owner*" means, in respect of the property on which the construction is to take place, the registered owner of the land and, except for *conditional permits*, may include a lessee, mortgagee in possession and the person acting as the owner's authorized agent;

*"partial permit"* means a *permit* issued by the *chief building official* to construct part of a building;

"*permit*" means permission or authorization given in writing by the *chief building official* to perform work, to change the use of a building or part thereof, or to occupy a building or part thereof, as regulated by the *Act* and *Building Code;* 

"*permit holder*" means the *owner* to whom the *permit* has been issued or where a *permit* has been transferred, the new *owner* to whom the permit has been transferred;

*"Registered Code Agency"* means a registered code agency as defined in subsection 1(1) of the *Act;* 

*"revised submission"* means additional information filed with the *chief building official* which depicts one or more changes to the proposed or as-constructed design of a building or part of a building for which a permit has already been issued and for which approval by the *chief building official* is required;

*"sewage system"* means a sewage system as defined in Subsection 1.4.1.of Division A of the *Building Code;* 

"supplementary submission" means a resubmission of additional information in relation to building permit application documents previously filed and reviewed, that requires additional review to determine *Building Code* compliance;

"City" means The Corporation of the City of Markham.

2.2. Terms not defined in this By-law shall have the meaning ascribed to them in the *Act* or the *Building Code*.

## 3. CLASSES OF *PERMITS*

3.1. Classes of *permits* required for the construction, demolition or change of use of a building shall be set out in Schedule "A" to this By-law.

### 4. **REQUIREMENTS FOR PERMIT APPLICATIONS**

### **General Requirements**

- 4.1. Every *permit* application and *certified model* application must meet the requirements of this section and shall:
  - 4.1.1. be made by an *applicant;*
  - 4.1.2. be made in writing to the *chief building official* on forms prescribed by the Province of Ontario or when no form is prescribed, on a form prescribed by the *chief building official*; and
  - 4.1.3. be accompanied by the required fees calculated in accordance with Schedule "A".
- 4.2. To be considered a *complete application*, every *permit* application shall be accompanied by the approval documents issued by the agencies responsible for the applicable laws listed in the building code, where those agencies issue approval documents and the law applies to the construction or demolition being proposed.
- 4.3. An application for a *permit* may be refused by the *chief building official* where it is not a *complete application*.

- 4.4. The *chief building official* may, as the chief building official deems appropriate, provide prescribed forms in an electronic format and may allow for the electronic submission of completed *permit* application forms.
- 4.5. Notwithstanding subsection 4.4, completed forms generated electronically shall be accepted subject to the endorsement by the *applicant*.

### Applications for *Permits* to Construct

- 4.6. Every application for a *permit* to *construct* a building shall:
  - 4.6.1. identify and describe in detail the work to be done and the existing and proposed use and occupancy of the building, or part thereof, for which the building *permit* application is made;
  - 4.6.2. be accompanied by the plans, specifications, documents, forms and other information prescribed in section 5 and Schedule B of this by-law; and
  - 4.6.3. be accompanied by acceptable proof of corporate identity and property ownership, unless such proof is determined by the *chief building official* to be unnecessary.

### Applications for *Permits* to *Demolish*

- 4.7. Every application for a *permit* to *demolish* a building shall:
  - 4.7.1. identify and describe in detail the work to be done and the existing use and occupancy of the building, or part thereof, for which the application for a *permit* to *demolish* is made, and the proposed use and occupancy of that part of the building, if any, that will remain upon completion of the demolition;
  - 4.7.2. be accompanied by the plans, specifications, documents, forms and other information prescribed in section 5 and Schedule B of this By-law; and
  - 4.7.3. be accompanied by proof satisfactory to the *chief building official* that arrangements have been made with the proper authorities for the termination and capping of all the water, sewer, gas, electric, telephone or other utilities and services.

### Applications for *Permits* to Construct Part of a Building

- 4.8. In addition to the requirements of subsection 4.6, every application for a *partial permit* shall:
  - 4.8.1. require a *permit* application for the entire project; and
  - 4.8.2. be accompanied by plans, specifications, documents, forms and other information covering that part of the work for which application for a *partial permit* is made, together with such information pertaining to the remainder of the work as may be required by the *chief building official*.
- 4.9. The *chief building official* may issue a *partial permit* when the *chief building official* determines it is appropriate to expedite substantial construction before a *permit* for the entire building is available and where the relevant provisions of this By-law and the *Act* are met.
  - 4.9.1. When determining whether to issue a *partial permit*, the *chief building official* shall have regard for the likelihood of subsequent approvals being available in a timely fashion such that a project is not interrupted and exposed to potential damage from the elements while awaiting subsequent approvals.
- 4.10. The *chief building official* shall not, by reason of the issuance of a *partial permit* pursuant to this By-law, be under any obligation to grant any additional *permits*.

### **Applications for** *Conditional Permits*

- 4.11. In addition to the requirements of subsection 4.6, every application for a *conditional permit* shall:
  - 4.11.1. include a written statement of the reasons why the chief building official believes unreasonable delays in construction would occur if a *conditional permit* is not granted; and
  - 4.11.2. include a written statement of the necessary approvals which must be obtained in respect of the proposed building in order for the permit to be issued and the time in which such approvals will be obtained.
- 4.12. The *chief building official* may, at his or her discretion, issue a *conditional permit* where unreasonable delays are anticipated in obtaining all necessary approvals and where the relevant provisions of this By-law and the *Act* are met.

### Applications for *Permits* for Change of Use

- 4.13. Every application for a *permit* for a change of use shall;
  - 4.13.1. be accompanied by the plans, specifications, documents, forms and other information prescribed in section 5 and Schedule B of this By-law;

## Application for a *Certified Model*

- 4.14. An *applicant* may file an application for a *certified model*.
- 4.15. Every application for a *certified model* shall;
  - 4.15.1. be made on an application form prescribed by the *chief building official;* and
  - 4.15.2. be accompanied by the plans, specifications, documents, forms and other information prescribed in section 5 of this By-law.
- 4.16. Plans and specifications forming part of each *certified model* application shall be deemed to form part of the *permit* documents of each *permit* subsequently issued under the *Act*.

## Abandoned Permit Applications

4.17. Where an application for a *permit* remains incomplete and inactive for six months after the *applicant* has been advised in writing of all the reasons for refusal, the application may be deemed by the *chief building official* to have been abandoned and written notice of the cancellation thereof shall be given to the *applicant*.

### **Revisions to** *Permits*

- 4.18. After the issuance of a *permit* under the *Act*, the *applicant* shall give notice to the *chief building official* in writing of any material change to a plan, specification, document or other information upon which a *permit* was issued, together with the details of such change, which change shall not be made without the prior written authorization of the *chief building official*.
- 4.19. Application for authorization of any substantial change shall constitute a *revised submission* or a *supplementary submission*.

## 5. PLANS AND SPECIFICATIONS

- 5.1. As part of the application for a *permit* and in addition to the requirements of section 4 of this by-law, every *applicant* shall submit to the *chief building official* the following:
  - 5.1.1. sufficient plans, specifications, documents, forms and such other information as may be deemed necessary by the *chief building official* to determine whether the proposed construction, demolition, or change of use conforms to the *Act*, the *Building Code*, and any other applicable law;
  - 5.1.2. Where a site plan is required to satisfy section 5.1.1, the site plan shall reference a current plan of survey certified by a registered Ontario Land Surveyor and shall include:
    - 5.1.2.1. lot size and dimensions of the property;
    - 5.1.2.2. setbacks from existing and proposed buildings to property boundaries and to each other;
    - 5.1.2.3. existing and finished ground levels or grades; and
    - 5.1.2.4. existing rights of way, easements and municipal services; and
    - 5.1.2.5. a copy of a current plan of survey, unless the *chief building official* waives this requirement.
- 5.2. As part of an application for a *certified model*, every applicant shall submit to the *chief building official* sufficient plans, specifications, documents, forms and such other information as may be deemed necessary by the *chief building official* to determine whether the proposed construction conforms to the *Building Code*.
- 5.3. Plans, specifications and other documents submitted by an *applicant* shall:
  - 5.3.1. be fully coordinated among design disciplines and intended for construction, demolition or change of use;
  - 5.3.2. be fully dimensioned and drawn to a suitable scale that clearly depicts the proposed construction, demolition or change of use;
  - 5.3.3. be submitted on paper or other suitable and durable material; and
  - 5.3.4. contain information and text that is clear and legible.
- 5.4. Unless otherwise deemed necessary by the *chief building official*, every application shall be accompanied by two sets of plans, specifications, forms, documents and other information required to facilitate the administration and enforcement of the *Building Code*.
- 5.5. On completion of the construction of a building, the *chief building official* may require the *applicant* to submit a set of as constructed plans, including a plan of survey showing the location of the building.
- 5.6. Plans and specifications submitted in accordance with this By-law or otherwise required by the *Act* become the property of the *City* and will be disposed of or retained in accordance with relevant legislation or by-law.

### 6. AUTHORIZATION OF ALTERNATIVE SOLUTIONS

6.1. Where approval for an alternative solution under the *Building Code* is proposed in either the application for a *permit*, or in a material change to a plan, specification, document or other information on the basis of which a *permit* was issued, the *applicant* shall submit:

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- 6.1.1. an application on a form prescribed by the *chief building official*;
- 6.1.2. supporting documentation demonstrating that the proposed alternative solution will provide the level of performance required by the *Building Code*; and
- 6.1.3. payment of the required fee prescribed by Schedule A.

### 7. FEES AND REFUNDS

- 7.1. The *chief building official* shall determine the required application fees in accordance with Schedule "A" to this By-law.
- 7.2. The *chief building official* shall not issue a *permit* until fees required by this By-law have been paid in full by the *applicant*.
- 7.3. In addition to the fees paid at the time of building *permit* application, when an *applicant* makes *supplementary submissions* and *revised submissions*, the *applicant* shall pay the prescribed fee which shall be calculated in accordance with Schedule "A".
- 7.4. In the case of withdrawal or abandonment of an application, or refusal or revocation of a *permit*, and upon written request by the *applicant*, the *chief building official* may refund any unearned fees which shall be calculated in accordance with section 3 of Schedule "A".

### 8. TRANSFER OF *PERMITS*

- 8.1. *Permits* may not be transferred without the approval of the *chief building official*.
- 8.2. To transfer a *permit*, the new *owner* shall complete and submit an application form in accordance with the requirements of Section 4 of this by-law and pay the required fee as prescribed by Schedule "A".
- 8.3. Upon the transfer of the *permit* by the *chief building official*, the new *owner* shall be the *permit holder* for the purpose of this By-law, the *Act* and the *Building Code*.

## 9. NOTICES FOR INSPECTIONS

- 9.1. Inspection notices required by the building code and this By-law shall be made in writing or by telephone using the City's permit inspection request line which has been prescribed for this purpose.
- 9.2. Inspection notices are required a minimum of two business days prior to the stages of construction specified therein and shall be given in accordance with the requirements of Subsection 1.3.5 of Division C of the *Building Code*.
- 9.3. The person to whom the *permit* has been issued shall notify the *chief building official* or a *Registered Code Agency* where one is appointed, of each stage of construction for which a notice is prescribed by the *Building Code*.
- 9.4. Notwithstanding section 10 of this By-law, the person to whom the *permit* has been issued shall notify the *chief building official* of the date of completion of the building or demolition work no more than two days after that date.
- 9.5. In addition to the notices prescribed in Article 1.3.5.1 of Division C of the *Building Code*, the person to whom a *permit* has been issued shall give the *chief building official* notice of the readiness for inspection for the following stages of construction, where applicable:

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- 9.5.1. commencement of construction of the building
- 9.5.2. commencement of construction of:
  - 9.5.2.1. masonry fireplaces and masonry chimneys,
  - 9.5.2.2. factory-built fireplaces and allied chimneys,
  - 9.5.2.3. stoves, ranges, space heaters and add-on furnaces using solid fuels and allied chimneys
- 9.5.3. substantial completion of interior finishes

### **10. REGISTERED CODE AGENCIES**

- 10.1. The *chief building official* is authorized to enter into and sign contracts for service agreements with *Registered Code Agencies* and appoint them to perform specified functions from time to time in order to maintain the time periods for *permits* prescribed in Article 1.3.1.3. of Division C of the *Building Code*.
- 10.2. A *Registered Code Agency* may be appointed to perform one or more of the specified functions described in section 15.15 of the *Act*.

### 11. FENCING CONSTRUCTION SITES

- 11.1. Where, in the opinion of the *chief building official*, a construction or demolition site presents a hazard to the public, the *chief building official* may require the *permit holder* to erect such fencing to the standards and specifications that the *chief building official* deems to be appropriate in the circumstances.
- 11.2. When determining if a construction or demolition site presents a hazard to the public and requires the erection of fencing and the type of fencing required, the *chief building official* shall have regard to:
  - 11.2.1. the proximity of the construction site to occupied dwellings;
  - 11.2.2. the proximity of the construction site to lands accessible to the public, including but not limited to streets, parks, and commercial and institutional activities;
  - 11.2.3. the hazards presented by the construction activities and materials;
  - 11.2.4. the feasibility and effectiveness of site fencing; and
  - 11.2.5. the duration of the hazard.
- 11.3. When the *chief building official* is of the opinion that fencing is required, the *permit holder* shall, prior to the commencement of any construction, demolition, or placement of materials or equipment on site, erect or cause to be erected fencing to the standards required by the *chief building official* to enclose the construction or demolition site for the purpose of preventing unauthorized entry on the site. For the purposes of this section, construction or demolition site shall include the area of the proposed construction or demolition and any area where materials or equipment are stored or operated.

### 12. OFFENCES AND PENALTIES

12.1. Any person who contravenes any provision of this by-law is guilty of an offence and is liable upon conviction to a fine as provided for in the *Act*.

### **13. SEVERABILITY**

13.1. Should any section, subsection, clause or provision of this By-law be declared by a court of competent jurisdiction to be invalid, the same shall not affect the validity of this By-law as a whole or any part thereof, other than the part so declared to be invalid.

### 14. MISCELLANEOUS

14.1. All Schedules shall be and form part of this By-law.

14.2. A reference to the singular or to the masculine shall be deemed to refer to the plural or feminine as the context may require.

### 15. REPEAL AND TRANSITION

- 15.1. By-law Number 2013-225, is hereby repealed upon the date that this by-law comes into force.
- 15.2. Notwithstanding sections 15.1 and 16.1 of this by-law, for any complete application received prior to the effective date of this by-law, the provisions of By-law Number 2013-225 shall remain in force and effect for the purpose of that application.

## **16. EFFECTIVE DATE**

16.1. This by-law shall come into force on the 1st day of January 2015.

READ A FIRST, SECOND, AND THIRD TIME AND PASSED THIS XX<sup>th</sup> DAY OF MONTH, 2014.

KIMBERLEY KITTERINGHAM TOWN CLERK FRANK SCARPITTI MAYOR

### **SCHEDULE "A"**

### CLASSES OF *PERMITS*, FEES AND REFUNDS

### 1. CALCULATION OF *PERMIT* FEES

- 1.1 *Permit* fees shall be calculated using:
  - 1.1.1 The flat rate where indicated in Column 5 of Table 1 of this Schedule;
  - 1.1.2 the product of the applicable fee multiplier in Column 4 of Table 1 of this Schedule and the related floor area or other measure specified in Column 3, or
  - 1.1.3 where a fee is not listed in Table 1, a fee shall be paid in the amount of \$15.00 for each \$1000 or part thereof of the construction value prescribed by the chief building official.
- 1.2 Except for classes of *permits* subject to flat rates, fees shall be based on the appropriate measure of the floor area of the project.
- 1.3 Except where otherwise exempt, in addition to the fees calculated according to subsections 1.1 and 1.2 fees shall also be assessed according to the number of plumbing fixtures and the size of supply piping and drainage piping as applicable.
- 1.4 Fees charged for the review of *certified models* shall be calculated using a fee multiplier equivalent to that applicable to Single or Semi Detached Dwellings determined in accordance with subsections 1.8 to 1.10 of this Schedule.
- 1.5 In addition to the fees calculated in accordance with Table 1 paid at the time of building *permit* application, fees for *supplementary submissions* and *revised submissions* shall be calculated at \$100.00/hour spent determining compliance.
- 1.6 Where *supplementary submissions* or *revised submissions* include certification of applicable law compliance, which compliance or applicability was incorrectly declared at the time of *permit* application, a fee of \$250.00 for each applicable law certification shall apply.
- 1.7 In addition to the fees calculated in accordance with Table 1, each application for consideration of an alternative solution shall be accompanied by a non-refundable fee of \$1000 or 10% of the permit fee, whichever is lesser.
- 1.8 When calculating fees based on floor areas, floor area is measured to the outer face of exterior walls and to the centreline of party walls or demising walls, except when calculating interior partition work. When measuring floor area for interior partitioning, corridors, lobbies, washrooms, lounges, and other similar facilities are to be included and classified according to the major occupancy classification for the floor area with which they are associated. Where these areas are constructed in a shell-only building, fees shall be calculated at the applicable partitioned rate in Table 1.
- 1.9 When measuring floor area, no deductions shall be allowed for floor openings required for such facilities as stairs, elevators, escalators, shafts and ducts. Interconnected floor spaces and atriums above their lowest level may be deducted from measured floor area.
- 1.10 Where incorporated with an application for a class of dwelling described in Rows 6 or 7 of Table 1, no additional fee is required for decks, fireplaces, unfinished basements, attached garages, heating or plumbing systems.
- 1.11 Where incorporated with an application for a class of permit described under Section A and B of Table 1, no additional fee shall be levied for mechanical, fire protection or green technology systems that form part of the work proposed under the application.

- 1.12 For any permit application for a class of permit described under Section B of Table 1, floor area used for the calculation of fees shall be the lesser of :
  - 1.12.1 the area contained within a single rectangle encompassing all of the proposed work, or
  - 1.12.2 the actual area of the tenant space;
- 1.13 The occupancy classifications used in this By-law are based on the *Building Code* major occupancy classifications. For mixed occupancy classifications, the total payable fee shall be calculated by applying the fee multiplier for each occupancy prescribed in Table 1 to the floor area measured for each individual occupancy and taking the sum of the fees calculated for each occupancy.
- 1.14 For *permits* for change of use, the fee multiplier for the proposed occupancy applies.
- 1.15 Where a change of use *permit* is denied, the fees paid may be credited to an alteration *permit* which incorporates the construction required to accommodate the change of use.
- 1.16 Except for temporary buildings on construction sites for office or sales purposes, fees for temporary buildings, including tents, apply to buildings erected for less than 30 days.

### 2. MINIMUM FEE

- 2.1 Except where a flat fee applies, the minimum fee for any permit application for work proposed in Group C residential occupancies in Sections A, B, D and E of Table 1 shall be \$100;
- 2.2 Except where a flat fee applies, the minimum fee for any permit application for work proposed in Group A, B, D, E and F occupancies in Sections A, B, D and E of Table 1 shall be \$500.

### **3** CALCULATION OF REFUNDS

3.1 Pursuant to section 7 of this By-law, refunds shall be calculated as follows:

Refund = [*Permit* Fee Paid] – [Total *Permit* Fees Payable x % *Permit* Fee Earned]

- 3.2 The proportion of the total *permit* fee payable is earned according to the following schedule:
  - 3.2.1 10% if administrative functions only have been performed;
  - 3.2.2 20% if administrative functions and zoning review have been performed;
  - 3.2.3 50% if administrative functions, zoning review and all or part of the *Building Code* review have been performed; and
  - 3.2.4 60% if all administrative functions and reviews have been completed and the building permit has been issued or is available to be issued.
- 3.3 No refund is available for:
  - 3.3.1 Flat fees prescribed in Column 5 of Table 1;
  - 3.3.2 minimum fees prescribed in subsections 2.1 and 2.2 of this Schedule;
  - 3.3.3 fees in the amount of \$500 or less;
  - 3.3.4 where a permit is revoked, except where a permit is issued in error, or the applicant requests revocation no more than six months after the permit is issued, or,
  - 3.3.5 applications or permits where construction or demolition has commenced

3.4 Pursuant to section 10 of this by-law, 20% of the applicable permit fee paid shall be refunded where an application was made using a Registered Code Agency appointed under a service agreement with the Chief Building Official, those services are fully paid for by the applicant and have been completed in accordance with the building code, and the Final Certificate as defined by the *Building Code Act* has been submitted to the Chief Building Official.

### **4 ADMINISTRATIVE FEES**

- 4.1 To offset additional investigative and administrative costs, a fee of \$250.00 shall be paid where any Order to Comply is issued pursuant to section 12 or section 13 of the *Act* and an additional fee of \$350.00 shall be paid where any Stop Work Order is issued pursuant to section 14 of the *Act*. Payment of these fees does not relieve any person or corporation from complying with the *Act*, the *Building Code* or any applicable law.
- 4.2 To offset additional costs associated with the investigation, inspection, administration and rectification of unsafe buildings pursuant to section 15.9 of the *Act*, a fee of \$500 shall be paid where any Unsafe Order is issued, and an additional fee of \$500 shall be paid where any Order respecting Occupancy is issued. Payment of these fees does not relieve any person or corporation from complying with the *Act*, the *Building Code* or any applicable law.
- 4.3 To transfer a *permit* from one *permit holder* to another, an additional fee of \$100.00 shall be payable.
- 4.4 Except as provided in 4.5, for written requests for information concerning a property's compliance with the *Building Code* and applicable law, the fee shall be \$80.00.
- 4.5 For written requests for information to support Provincial license applications unrelated to a current *permit* or *permit* application, the fee shall be \$250.00 Where there is a current *permit* or *permit* application, the fee shall be \$80.00
- 4.6 For the reproduction of documents, the fee shall be \$10.00 plus 110% of the cost of reproduction, plus a fee for *Town* staff preparation time at \$100.00/hour.
- 4.7 Where a requested inspection reveals an infraction which was identified at a previous inspection and not remedied, an additional fee of \$100.00 shall be payable prior to subsequent inspections being scheduled.
- 4.8 Where an inspector determines that work for which an inspection has been requested is not sufficiently complete to allow proper inspection, an additional fee of \$100.00 shall be payable prior to subsequent inspections being scheduled.
- 4.9 For phased projects, in addition to the *permit* fee for the complete building, an additional fee of \$500.00 for each phase shall be payable.
- 4.10 For *conditional permits*, the fee shall be the *permit* fee for the proposed construction plus an additional 10% of that fee. A minimum additional fee of \$500.00 and a maximum of \$3000.00 applies to *conditional permits*. Conditional *permit* fees are not refundable.
- 4.11 Notwithstanding subsection 1.5 of this Schedule, for changes of house models, an additional fee of \$300.00 plus the fee in Table 1 corresponding to new home construction for any resulting increase in floor area shall be payable. Where the floor area is reduced, no refund applies.
- 4.12 When a *permit* is suspended or is deemed incomplete and an inspection is subsequently requested, an additional fee of \$200.00 shall be paid for each such inspection.

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4.13 Pursuant to section 10 of this by-law, where an application is made using a Registered Code Agency appointed under a service agreement with the Chief Building Official, and those services are fully paid for by the applicant, the applicable fee shall be reduced by 20% at the time a complete application is filed with a Plan Review Certificate as defined by the *Building Code Act*.

	2	TABLE 1 - Calculation of Permit Fees	4	5
		ncy Classification and Work Description ings, additions to existing buildings, including Mezzanines o	\$/m² r new intermed	Flat Fee liate floors
1		Transportation Terminals	\$15.51	
2		Portable classrooms (each) Outdoor Pool	\$10.83	\$473
4		All Other Assembly Occupancies	\$18.64	
5			\$20.18	
6		Single Detached Dwelling (SDD) Multiple Unit buildings less than 4 stories high	\$14.09 \$16.63	$\sim$
8		Repeat of Previously approved Certified Model	\$11.55	
9 10		Hotel/Motel Apartment buildings	\$18.64 \$11.18	
11		Unfinished Basement/Foundations	\$4.81	
12 13		Detached or semi-detached carport/garage Garage incorporating a dwelling unit (GDU)		\$315 \$977
14		Repeat of previously approved GDU		\$977 \$840
15		Accessory utility building (ie. Garden shed, Gazebo)		\$110
16 17		Deck/Covered Porch Shell Only (including unfinished basement)	\$12.02	\$110
18		Partitioned/Finished/Mezzanine	\$15.51	
19 20		Temporary Real Estate Sales Office Shell Only (including unfinished basement)	\$10.10	\$1,000
20		Partitioned/Finished/Mezzanine	\$13.23	
22	· · ·	Shell Only (including unfinished basement)	\$7.81	
23 24		Partitioned/Finished/Mezzanine Gas Station/Canopy, Car Wash	\$10.82 \$9.99	
25		Repair garage	\$10.82	
26 27		Parking Garage (underground, open air) Farm Building	\$4.94 \$4.27	
28		Rack Storage Systems	\$7.81	
29 30	All Occupancies	Permanent Tent/Air supported structure Repair or reclad wall	\$5.59 \$0.26	
30 31		Ceiling (new or replacement)	\$0.26 \$0.39	
32		Mechanical Penthouse	\$7.81	*:
33 34		Temporary Building Shoring (/m of length)	\$12.02	\$150
35		Underpinning (/m of length)	\$12.02	
36 37	Designated Structures	Communication Tower Crane Runway		\$300 \$450
38		Exterior Storage Tank		\$300
39 40		Pedestrian Bridge (/m of length) Retaining Wall (/m of length)	\$33.31	
40 41		Sign regulated by the Building Code	\$16.65	\$300
10		isting construction and CHANGE OF USE(as defined by the C		g Code)
42 43		Restaurant All other assembly occupancies	\$7.78 \$5.38	
44			\$5.38	
45 46		Accessory Apartment All other Residential occupancies	\$10.19 \$5.38	
47		Exterior door or door from garage into dwelling	φ0.00	\$300
48		Below grade stair	¢5.07	\$300
49 50		Restaurant	\$5.37 \$7.78	
51		All other mercantile occupancies	\$5.37	
52 53	Group F: Industrial All Occupancies	Electromagnetic Locking Device (each)	\$4.90 \$215.00	
54		Parking Structure Repair	\$1.44	
55 56		Balcony Guard Replacement (/m of length) Window Replacement (each)	\$1.74 \$6.01	
57		Remediation of premises used for production of illicit drugs	\$0.01	\$6,895
= 0	Section C: DEMOLITION			
	Group C: Residential All Other Occupancies	Single/Semi-detached/accessory	/	<b>\$</b> 07
		Complete/ Partial/ Interior Demolition		
		Complete/ Partial/ Interior Demolition ECTION WORK (Proposed as stand alone work)		
	Section D: MECHANICAL and FIRE PROT All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning	\$0.90	
61		ECTION WORK (Proposed as stand alone work)	\$0.90 \$312.06 \$312.06	
61 62 63		ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System	\$312.06 \$312.06 \$0.87	
61 62 63 64		ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served)	\$312.06 \$312.06	
61 62 63 64 65		ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power	\$312.06 \$312.06 \$0.87 \$0.87 \$120.24	\$714
61 62 63 64 65 66	All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey)	\$312.06 \$312.06 \$0.87 \$0.87	\$714
61 62 63 64 65 66 67 68 69	All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement	\$312.06 \$312.06 \$0.87 \$0.87 \$120.24	\$714 \$600 \$600 \$110 \$158
61 62 63 64 65 66 67 68 69	All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove	\$312.06 \$312.06 \$0.87 \$0.87 \$120.24	\$714 \$600 \$600 \$110 \$158
61 62 63 64 65 66 67 68 69 70	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31	\$714 \$714 \$600 \$600 \$110 \$158 \$450
61 62 63 64 65 66 67 68 69 70 70 71 72	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75	\$273 \$714 \$714 \$600 \$600 \$110 \$158 \$450 \$110
61 62 63 64 65 66 67 68 69 70 71 72 73	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31	\$714 \$714 \$600 \$600 \$110 \$158 \$450
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$1575 \$15.75	\$714 \$600 \$600 \$110 \$155 \$450 \$110 \$1110 \$137
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$1575 \$15.75 \$15.75	\$714 \$600 \$110 \$158 \$450 \$1110
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75	\$714 \$600 \$600 \$110 \$155 \$450 \$110 \$1110 \$137
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Appliance Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Manhole	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75	\$714 \$600 \$600 \$110 \$155 \$450 \$110 \$1110 \$137
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80	All Occupancies  All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75	\$714 \$600 \$600 \$110 \$155 \$450 \$110 \$1110 \$137
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81	All Occupancies  Section E: PLUMBING  Residential Service Connections All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS (	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Manhole Each Catchbasin Each Area Drain Proposed separately or in conjunction with other constructio	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$714 \$600 \$600 \$110 \$158 \$450 \$110 \$137 \$137 \$137
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82	All Occupancies  Section E: PLUMBING  Residential Service Connections All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS (	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Manhole Each Area Drain Proposed separately or in conjunction with other constructio New System	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$714 \$600 \$600 \$110 \$155 \$450 \$110 \$137 \$137 \$137 \$137 \$137
61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83	All Occupancies  Section E: PLUMBING  Residential Service Connections All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS (	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Manhole Each Catchbasin Each Area Drain Proposed separately or in conjunction with other constructio	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$714 \$600 \$110 \$156 \$450 \$110 \$1137 \$137 \$137 \$137 \$137 \$137 \$137
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 80 81 82 83 84 85	All Occupancies   Section E: PLUMBING  Residential Service Connections  All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS (	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each Appliance Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Catchbasin Each Area Drain Proposed separately or in conjunction with other constructio New System Replacement of Leaching Bed Replacement of System (no alterations required)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$714 \$600 \$110 \$158 \$450 \$110 \$1137 \$137 \$137 \$137 \$137 \$137 \$137 \$13
61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85	All Occupancies  Section E: PLUMBING Residential Service Connections All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS (	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Appliance Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Anhole Each Catchbasin Each Area Drain <b>Proposed separately or in conjunction with other constructio</b> New System Replacement of Septic Tank or Minor Repair of Part of a System Evaluation of System (no alterations required) Review of Clearances Only	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$600 \$110 \$158 \$450 \$110 \$137 \$137 \$137 \$137 \$137 \$137 \$137 \$137
61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87	All Occupancies  Section E: PLUMBING  Residential Service Connections All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS (  Section G: GREEN ENERGY SYSTEMS (P	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Appliance Each Appliance Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Manhole Each Catchbasin Each Area Drain Proposed separately or in conjunction with other constructio New System Replacement of Leaching Bed Replacement of System (no alterations required) Review of Clearances Only Four Solar domestic hot water systems (serving individusl dwellings)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$714 \$600 \$600 \$110 \$158 \$450 \$110 \$137 \$137 \$137 \$137 \$137 \$137 \$137 \$137
61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88	All Occupancies  Section E: PLUMBING  Residential Service Connections All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS ( Section G: GREEN ENERGY SYSTEMS (P)	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Rain Water Hopper Conversion from Septic System to sewer Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Catchbasin Each Catchbasin Each Catchbasin Replacement of Leaching Bed Replacement of System (no alterations required) Review of Clearances Only Solar domestic hot water systems (serving all other buildings) Solar domestic hot water systems (serving all other buildings)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$714 \$600 \$600 \$110 \$155 \$450 \$110 \$137 \$137 \$137 \$137 \$137 \$137 \$137 \$137
61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87	All Occupancies  Section E: PLUMBING  Residential Service Connections All Occupancies  Section F: ON-SITE SEWAGE SYSTEMS ( Section G: GREEN ENERGY SYSTEMS (P	ECTION WORK (Proposed as stand alone work) Heating, ventilation, air conditioning Fire Alarm System (per storey) Replacement Annunciator/Control Panel only (per storey served) Sprinkler System In-rack sprinkler System Standpipe System (per riser) Emergency Power Emergency Lighting (per storey) Fireplace/Woodstove Heating plant replacement Special Ventilation Systems (each) Service Connection (per lot) Each fixture Each Appliance Each Appliance Each Appliance Each Backflow preventer Water service (/length in m) Building storm drain, building storm sewer (/length in m) Each Manhole Each Catchbasin Each Area Drain <b>Proposed separately or in conjunction with other constructio</b> New System Replacement of Leaching Bed Replacement of System (no alterations required) Review of Clearances Only <b>Foroposed as stand alone work)</b> Solar domestic hot water systems (serving individusl dwellings)	\$312.06 \$312.06 \$0.87 \$120.24 \$159.31 \$159.31 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$15.75 \$42.00 \$42.00	\$714 \$714 \$600 \$600 \$110 \$158 \$450 \$110 \$137 \$137 \$137 \$137 \$137 \$137 \$137 \$137

### **Schedule B** DOCUMENTS & DRAWINGS REQUIRED FOR A *COMPLETE APPLICATION*

Row	Class of <i>Permit</i>	Documents and Drawings Required
1 (a)	Permit to Construct	Documents
1 (u)	<ul> <li>New Buildings</li> <li>Residential</li> <li>Detached Houses</li> <li>Semi-detached Houses</li> <li>Duplex/Triplex/Fourplex</li> <li>Townhouse Blocks</li> </ul>	<ul> <li>a. Approval documents required by an applicable law</li> <li>b. TARION 'Declaration of Applicant for Building Permit'</li> <li>c. Heat loss/heat gain/duct calculations (per dwelling unit)</li> <li>d. Residential Mechanical Ventilation Summary *</li> </ul> <b>Drawings</b> <ul> <li>a. Site Plan</li> <li>b. Site Grading Plan</li> <li>c. Architectural Drawings <ul> <li>(including block floor plans for each floor, block roof plans and block elevations for townhouse blocks)</li> </ul> </li> <li>d. Structural Drawings <ul> <li>e. Roof truss / Pre-engineered floor system shop drawings <ul> <li>(including block plans for townhouse blocks)</li> </ul> </li> <li>f. HVAC Drawings (per dwelling unit)</li> <li>g. On-site Sewage System Drawings (including On-site</li> </ul></li></ul>
		Sewage System Statement of Design)
1 (b)	<ul> <li>Permit to Construct</li> <li>Additions/Alterations</li> <li>Accessory Buildings</li> <li>Residential as in Row 1(a)</li> </ul>	Documents         a.       Approval documents required by an applicable law         b.       Heat loss/heat gain/duct calculations         c.       Residential Mechanical Ventilation Summary *         Drawings       a.         a.       Site Plan         b.       Site Grading Plan         c.       Architectural Drawings         d.       Structural Drawings         e.       HVAC Drawings
		f. On-site Sewage System Drawings (including On-site Sewage System Statement of Design)
<b>2(a)</b>	Permit to Construct	Documents
	<ul> <li>New Buildings</li> <li>Additions</li> <li>Non-residential buildings Residential apartment buildings Mixed use buildings Other residential buildings not described in Row 1(a)</li> </ul>	<ul> <li>a. Approval documents required by an applicable law</li> <li>b. Commitment to General Reviews by Architects and Engineers *</li> <li>c. Subsurface investigation report</li> <li>d. Heat loss/heat gain/duct calculations</li> <li>e. Plumbing Data Form *</li> <li>f. Energy Efficiency Certification Form *</li> </ul>
		Drawings         a. Site Plan         b. Site Servicing / Site Grading Plan         c. Architectural Drawings         d. Structural Drawings         e. HVAC Drawings         f. Plumbing Drawings         g. Electrical Drawings         h. Fire Protection System Drawings         i. On-site Sewage System Drawings         i. Including On-site Sewage System Statement of Design)

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Row	Class of <i>Permit</i>	Documents and Drawings Required
<b>2(b)</b>	Permit to Construct	Documents
	• Alterations	a. Approval documents required by an applicable law
	• Tenant Improvements	b. Commitment to General Reviews by
	•	Architects and Engineers
	Non-residential buildings and other	c. Heat loss/heat gain/duct calculations
	residential buildings not described in	d. Plumbing Data Form *
	<i>Row 1(a)</i>	
		Drawings
		a. Site Plan
		b. Key Plan
		c. Architectural Drawings
		d. Structural Drawings
		e. HVAC Drawings
		f. Plumbing Drawings
		g. Electrical Drawings
		h. Fire Protection System Drawings
		i. On-site Sewage System Drawings
		(including On-site Sewage System Statement of Design)

3	Permit to Construct	Documents
	<ul> <li>Tents/Air Supported Structures</li> <li>Mechanical Only <i>Permits</i></li> <li>Plumbing Only <i>Permits</i></li> <li>Designated Structures</li> <li>Farm Buildings</li> </ul>	<ul> <li>a. Approval documents required by an applicable law</li> <li>b. Documents from Rows 1(a) to 2(b) or other documents which are applicable to the scope of work proposed and required by the <i>chief building official</i> to determine compliance with the <i>Building Code</i> and other applicable law</li> </ul>
	<ul> <li>Green energy projects (solar, wind, geothermal etc.)</li> <li>Other than Rows 1, 2 and 4</li> </ul>	Drawings a. Drawings from Rows 1(a) to 2(b) which are applicable to the scope of work proposed and required by the <i>chief</i> <i>building official</i> to determine compliance with the <i>Building Code</i> and other applicable law
4	<i>Permit</i> for Change of Use	<ul> <li>Documents <ul> <li>a. Approval documents required by an applicable law</li> <li>b. Commitment to General Reviews by</li> <li>Architects and Engineers</li> </ul> </li> <li>Drawings <ul> <li>a. Site Plan</li> </ul> </li> </ul>
		<ul> <li>b. Key Plan</li> <li>c. Architectural Drawings</li> <li>d. HVAC Drawings</li> </ul>
5	Permit to Demolish	Documents         a.       Approval documents required by an applicable law         b.       Commitment to General Reviews by         Architects and Engineers
		Drawings a. Site Plan b. Demolition Plan (where required)

#### Notes:

- Documents marked with an asterisk (\*) are available from the chief building official.
   The chief building official may waive the requirement for any specified documents or drawings where the scope of work, applicable law or building code does not, in the opinion of the chief building official, necessitate it's submission.