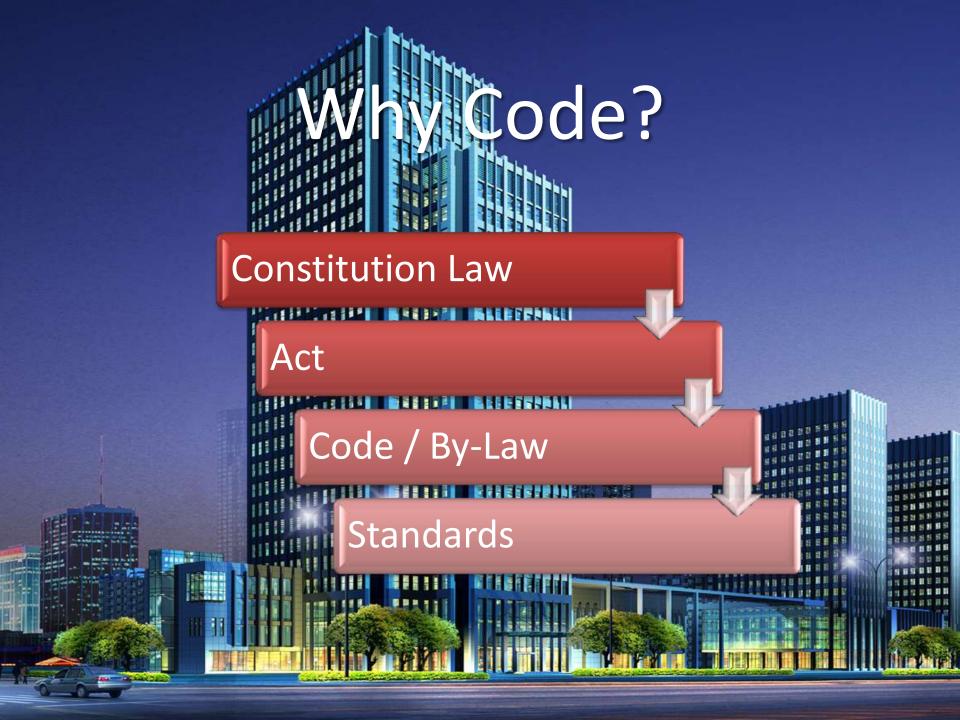
What you should know about building permit

2012 COMPENDIUM



Pontario

By Dan Q. Xu, P.Eng





Planning

- Greenbelt
- Oak Ridges Moraine
- Central Lake Ontario
 Conservation Authority (CLOCA)

Planning

- Maintain Official Plan
- Maintain Zoning By-law
- Urban design & landscape design services
- Official Plan amendments
- Processing (re)zoning amendments
- Site plan processing
- Subdivision processing and approval
- Condominium processing
- Land Division review
- Minor variance review (Committee of Adjustment)

Official Plan

An Official Plan is a document that sets out the land use policy directions for long-term growth and development in a municipality. It may needs to be approved by the provincial / regional government.

Zoning

- 1. How land and buildings may be used
- 2. Where buildings and other structures can be located
- 3. Lot sizes and dimensions, parking requirements and building heights

Zone Types

- 1. Residential zones
- 2. Office zones
- 3. Commercial zones
- 4. Institutional zones
- 5. Open space zones
- 6. Industrial zones
- 7. Others

Official Plan Amendments

- Step 1 Pre-submission consultation
- Step 2 Application submission
- **Step 3- Review and Report**
- **Step 4 Notification of Public Meeting**
- **Step 5 Council Decision**
- Step 6 Preparation and Circulation of By-law
- **Step 7 Consideration by Region**
- Step 8 Appeal to the Ontario Municipal
- **Board**

Zoning By-law amendments

- Step 1 Pre-consultation
- **Step 2 Application**
- **Step 3- Review and Report**
- **Step 4 Notification of Public Meeting**
- **Step 5 Council Decision**
- Step 6 Preparation and Circulation of By-law
- Step 7 Appeal to the Ontario Municipal
- **Board**

Site Plan Approval

- **Step 1 Pre-consultation**
- Step 2 Submission of application
- Step 3 Consideration by The Site Plan Approval Review Committee (SPARC)
- Step 4 Preparation of detailed Site Plan drawings
- **Step 5 Agency circulation**
- Step 6 Site Plan agreement
- Step 7 Execution of agreement

Site Plan Control

- Building siting and site design,
- The relationship of the to surrounding land
- Driveways, curbing and traffic direction signs,
- Loading and parking
- Emergency vehicle routes,

- All pedestrian accesses, such as walkways
- Landscaping,
- waste Control,
- Grading,
- Road widening.
- Exterior design of buildings

Subdivision

- Step 1 Pre-consultation
- **Step 2 Application**
- **Step 3 Review and Report**
- **Step 4 Notification of Public Meeting**
- **Step 5 Council Decision**
- Step 6 Appeal to Ontario Municipal Board
- Step 7 Registration

Committee adjustment

- 1. Approved
- 2. Conditional Approval
- 3. Tabled
- 4. Rejected

1986 1990 1997 2006 1983 ® Ontario 2006 BUILDING CODE COMPENDIUM 2006 BUILDING CODE COMPENDIUN GUIDE TO THE OBC 1990 OBC 1980 Ontario Building Code 080 Volume TITLE PARTECONG HAVEN

DITTE TO THE PLANT LABORS

MAIN PLANTS PLANT RETTER CONTROL TO AND THE PARTECON PROPERTY OF THE PA DEANTHOR MEK 2 200%

When you need a permit?

- New construction
- Extension or addition
- Renovation
- Change of use

Applicable laws

- Environmental Protection Act
- Conservation Authority Act
- Ontario Heritage Act
- Day Nurseries Act
- Development Charges Act
- Greenbelt Act
- Oak Ridges Moraine Protection Act
- Others

Building Code Objectives

- Safety
- Health
- Accessibility
- Protection
- Resource conservation

Occupancy Classification

Group	Division	Description of Major Occupancies
Α	1	Assembly occupancies for the performing arts
Α	2	Assembly occupancies not elsewhere classified in Group A
Α	3	Assembly occupancies of the arena type
Α	4	Assembly occupancies in the open air
В	1	Detention occupancies
В	2	Care and treatment occupancies
В	3	Care occupancies
С		Residential occupancies
D		Business and personal services occupancies
E		Mercantile occupancies
F	1	High hazard industrial occupancies
F	2	Medium hazard industrial occupancies
F	3	Low hazard industrial occupancies

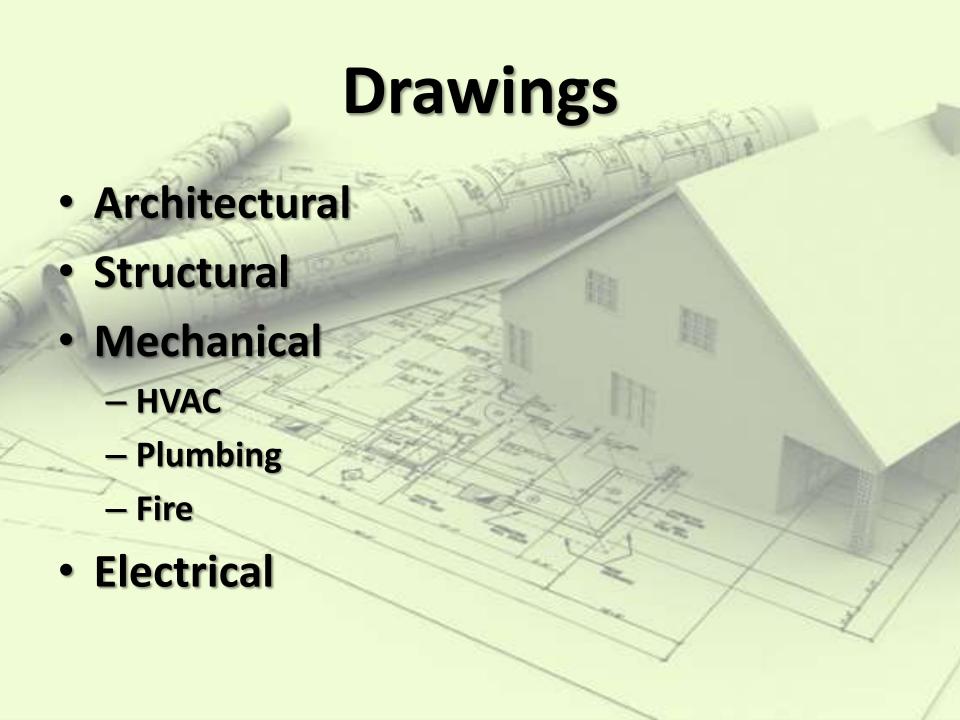
Part 3 or Part 9?

Part

- Big buildings
- All occupancies
- Architect or P. Eng.

Part 9

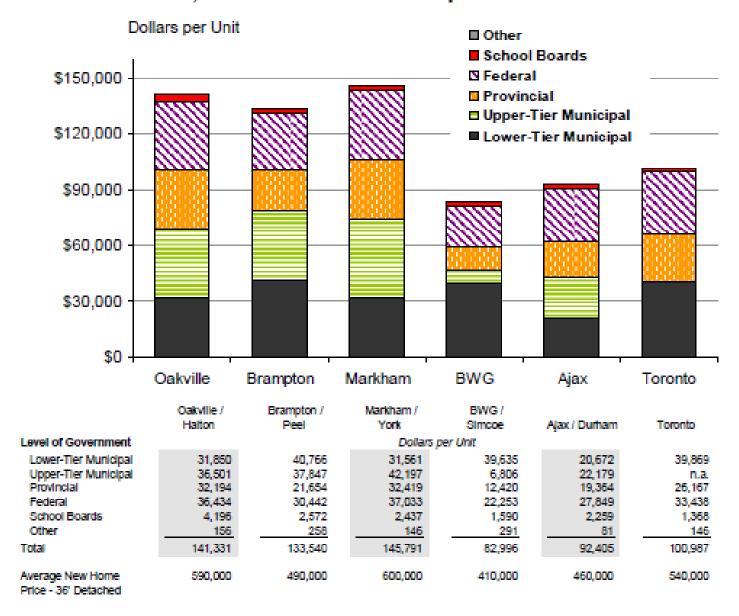
- Small building
- Occupancies
 C,D,E,F2 and F3
 only
- BCIN designer



Fees

- 1. Design fee
- 2. Permit fee
- 3. Development charges
- 4. School board
 - Region
 - City
- 5. Construction

Government Charges per Low-Rise Home, by Level of Government, Selected GTA Municipalities



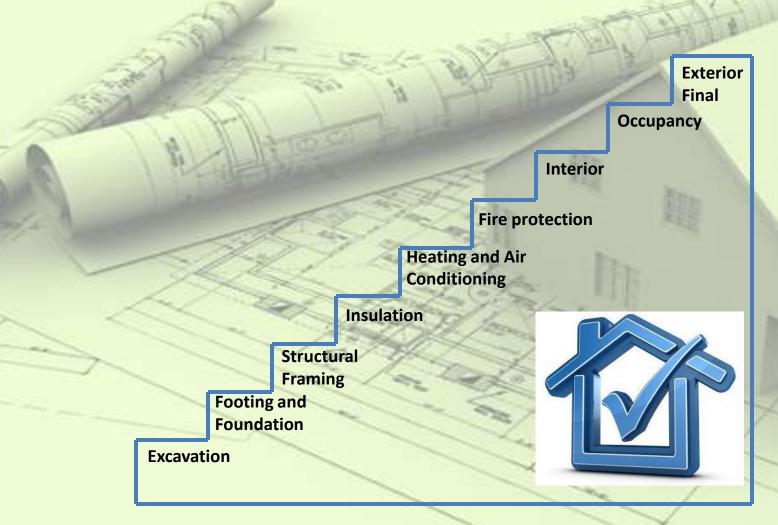
	Town of Oakville	City of Brampton	City of Markham	Town of Bradford West Gwillimbury	Town of Ajax	City of Toronto	
Upper-Tier Municipality	Halton Region	Peel Region	York Region	Simcoe County	Durham Region	2500	
353 75 53	Dollars						
Average New Home Price - 36' Detached	590,000	490,000	600,000	410,000	460,000	540,000	
Government Charges by Type	Dollars / Unit						
Lower-Tier/Single-Tier DCs	18,957	25,351	19,950	29,024	12,029	19,412	
Upper-Tier DCs	35,275	35,532	40,107	6,172	20,940	n.a.	
Education DCs	3,665	2,146	2,020	1,088	1,964	544	
GO Transit DCs	1,032	476	314	n.a.	647	n.a.	
Planning Review Fees	1,922	2,268	1,390	452	534	1,121	
Building Permits	2,694	2,399	2,293	2,747	1,807	3,138	
Engineering and Servicing	1,357	2,223	3,567	329	1,589	1,654	
Property Tax	2,237	2,241	1,708	2,569	1,775	2,876	
Hydro	2,049	3,000	1,900	1,900	2,049	1,398	
Parkland Dedication	4,584	6,286	3,405	4,041	2,508	6,846	
Tarion Enrolment	1,187	1,040	1,187	961	1,040	1,130	
CMHC Mortgage Insurance	8,776	7,289	8,925	6,099	6,843	8,033	
Harmonized Sales Tax	50,858	38,353	52,108	24,031	33,807	44,605	
Land Transfer Tax	6,738	4,936	6,918	3,583	4,875	10,234	
Total	141,331	133,540	145,791	82,996	92,405	100,987	
			Per	rcent			
Government Charges as % of Average New Home Price	24.0%	27.3%	24.3%	20.2%	20.1%	18.7%	
Charges Paid By	Dollars / Unit						
Developer	72,910	79,962	75,940	47,383	44,832	36,719	
Home Owner	68,421	53,578	69,851	35,613	47,573	64,268	
Share of Charges Paid By			Per	rcent			
Developer	52%	60%	52%	57%	49%	36%	
Home Owner	48%	40%	48%	43%	51%	64%	

Source: Altus Group Economic Consulting

Time

- House 10 BD
- Small buildings 15BD
- Big building 20 BD
- Complex building and Post-aster buildings 30BD

Inspection Steps



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