

**SITE DEVELOPMENT WORKS CERTIFICATION FORM
FOR PROFESSIONAL ENGINEER/CONSULTANT**

For item number 1a, 1b, 2a, 2b, 3, 4, 5 on the Itemized Cost Estimate Form

Date: _____

Project Name: _____ Site Address: _____

Owner's Name: _____

I, _____ of _____

certify to the City of Kitchener that the following Site Development Works for the grading and storm water management scheme, as submitted and subsequently reviewed by the Development Services Department on _____, has been implemented and constructed in general accordance with all applicable Policies and Guidelines of the City of Kitchener.

PLANS:	DATE OF CITY ACCEPTANCE	DATE OF COMPLETION/INSPECTION
Servicing plan		
Grading plan		
SWM plan		
SWM analysis		
WORKS:	DOLLAR VALUE OF OUTSTANDING WORK	DATE OF COMPLETION/INSPECTION
1 GRADING		
a) Rough Grading		
Mobilization/demobilization		
Temporary site trailer		
Clearing and grubbing		
Topsoil stripping and stockpiling		
Pre-grading		
Import/export of soil		
Temporary site entrance		
Removals & disposals		
Other		
b) Erosion Control		
Silt fencing		
Temporary sedimentation ponds		
Catchbasin/manhole protection		
Tree protection fencing		
Temporary protective fencing		
Entrance protection (mud mat)		
Hickenbottom		
Temporary flow check dam		
Rip-rap		
Site maintenance ³		
Other		

WORKS:	DOLLAR VALUE OF OUTSTANDING WORK	DATE OF COMPLETION/INSPECTION
2 STORMWATER MANAGEMENT		
a) <i>SWM Quantity Control</i>		
Orifice		
Weir		
Infiltration chamber		
Cistern		
Pond grading		
Inlet structure		
Outlet structure		
Roof top storage device		
Access road		
Fencing		
Monitoring and sampling		
Pond cleanout and maintenance		
Rip-rap		
Other		
b) <i>SWM Quality Control</i>		
Infiltration ponds/swales		
Sedimentation chambers		
Stormwater cooling facility		
Oil grit separator		
Other		
3 SERVICING ⁴		
<i>Storm Servicing</i>		
Catchbasin		
Double catchbasin		
Catchbasin manhole		
Ditch inlet catchbasin		
Storm manhole		
Splitter manhole		
Subdrains		
_____ dia Storm sewer		
_____ dia Storm sewer		
_____ dia Storm sewer		
Pipe insulation		
Cleanout		
Other		

WORKS:	DOLLAR VALUE OF OUTSTANDING WORK	DATE OF COMPLETION/INSPECTION
4 SURFACING		
Gravel areas		
Granular bases for pavement		
Concrete pavement		
Concrete pavement coloured		
Asphalt pavement		
Asphalt walkway		
Asphalt coloured		
Concrete sidewalk		
Pavement markings		
Other		
5 CURBING		
Porta curbs		
Barrier curb		
Barrier curb & gutter		
Mountable curb & gutter		
Other		

Please note all deviations from the design drawing below (e.g. increase in paved areas, shortage of pond volumes, roof drains, orifice installation, grade elevations at road right-of-way etc). Additional details may be required prior to the City accepting the certification.

Professional Engineer/Consultant

Signature: _____

AFFIX SEAL

Date: _____

- cc: Owner
- Landscape Architect/Consultant
- Lighting Engineer/Consultant
- Acoustical Engineer/Consultant
- CPTED Consultant

PLEASE NOTE:

This document is to be submitted on the Professional Engineer/Consultant letterhead.