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**HYDROSEEDING SERVICES ESTIMATE REQUEST FORM**

**Job Site Information**

Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City/Town: \_\_\_\_\_, Ontario  
 Postal: \_\_\_\_\_  
 Contact: \_\_\_\_\_  
 Telephone: \_\_\_\_\_  
 email: \_\_\_\_\_

**Client Information (Only if Different from Job Site)**

Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City/Town: \_\_\_\_\_,  
 Postal: \_\_\_\_\_  
 Contact: \_\_\_\_\_  
 Telephone: \_\_\_\_\_  
 email: \_\_\_\_\_

**PLACE "X" NEXT TO YOUR CHOICE, CHOOSE ONLY ONE FOR EACH SECTION**

<b>Type of Work</b>	Commercial	<input type="checkbox"/>	<b>Type of Job</b>	Unionized	<input type="checkbox"/>	<b>Health &amp; Safety Briefing Required</b>	<input type="checkbox"/>
	Residential	<input type="checkbox"/>		Non-Unionized	<input type="checkbox"/>		<b>PLACE "X" ONLY IF REQUIRED</b>

<b>SQ/FT</b>	<input type="checkbox"/>	<b>M2</b>	<input type="checkbox"/>	<b>LENGTH</b>	<input type="checkbox"/>	<b>WIDTH</b>	<input type="checkbox"/>	<b>TOTAL AREA</b>	<input type="checkbox"/>
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**GROUND (SEED BED) PREPARATION**

<input type="checkbox"/>	Declined	Soil/Seedbed has been prepared by others and area is ready for hydroseeding application	<b>(Default)</b>
<input type="checkbox"/>	Overseed	Dethatching, cutting down of vegetation, removal/disposal of thatch and cut vegetation	
<input type="checkbox"/>	New	Requires onsite consultation to determine material and equipment requirements	

**APPLICATION CATEGORY**

<input type="checkbox"/>	New	Seeding over bare, loose soil surface with no debris or vegetation/ground cover	<b>(Default)</b>
<input type="checkbox"/>	Overseeding	Seeding over existing vegetation/ground cover for repair or reclamation	

**APPLICATION LOCATION**

<input type="checkbox"/>	All work is being performed on private property	<b>(Default)</b>
<input type="checkbox"/>	Any and/or all of the work is being performed on public property	
<input type="checkbox"/>	Any of the work is being performed on or from an active road and/or highway.	<b>A Crash Truck is Required</b>

**APPLICATION MODE & ACCESSIABILITY**

<input type="checkbox"/>	Hose Pull	Entire area is ≤ 200' from an 11,000 kg. load bearing road surface and man accessible	<b>(Default)</b>
<input type="checkbox"/>	Tower	Entire area is ≤ 75' from an 11,000 kg. load bearing road surface, with no obstructions	
<input type="checkbox"/>	Limited	Limited or Restricted accessibility applications require an onsite visit and consultation to determine appropriate equipment and job's feasibility. Onsite visits and consultations are a paid service.	
<input type="checkbox"/>	Restricted		

**GROWING CONDITIONS**

**A minimum of 30% Sunlight is required for Germination, Establishment and Sustainability**

<input type="checkbox"/>	Full Sun	Area is greater than 70% sun exposure throughout the day.	
<input type="checkbox"/>	Sun/Partial Shade	Area is greater than 50% sun exposure throughout the day, but has some shade.	
<input type="checkbox"/>	Half Sun/Half Shade	Area is 50% sun exposure and 50% shade exposure throughout the day.	<b>(Default)</b>
<input type="checkbox"/>	Shade/Partial Sun	Area is greater than 60% shade exposure throughout the day, but has some sun.	

SOIL TYPE	
Soil type, and quality have the greatest influence on any seed's germination, establishment, and sustainability potential	
Top Soil	You can have the finest seed and best fertilizer, but poor soil type can lead to inadequate results. We recommend getting a soil test prior to hydroseeding. A soil test will to determine agronomic (Organic Matter) needs, Physical, Chemical, and Biological information about your soil. Most importantly it gives recommendations as to any adjustments that should be made to assure a more favorable growing environment, <b>"ESPECIALLY IF YOU HAVE SANDY SOILS"</b> . <a href="http://www.agtest.com/forms/lawngarden.pdf">www.agtest.com/forms/lawngarden.pdf</a>
Clay	
Sandy	
Combination	
Unknown	

SLOPE / GRADE							
<i>Slope/Grade Information are required to determine mulch application rate</i>							
Mild	Flat to 5H:1V		Steep	4H:1V to 3H:1V		Extreme	2H:1V to 1H:1V
Moderate	5H:1V to 4H:1V		Severe	3H:1V to 2H:1V		OPSS 803 & 804	(Default)

TIME OF APPLICATION						
Apr. - June (Spring)		Jul. & Aug. (Summer)		Sept. & Oct. (Fall)		November thru March (Dormant)

HYDROSEEDING MATERIALS		
<b>HYDROSEEDING MULCHES</b>	<i>Hydroseeding Mulch holds the soil and seed in place, and potentially reduces erosion</i>	
Cellulose	100% Recycled post consumer cellulose fibers Slopes ≤ 4H:1V	(Default)
Profile® CoverGrow™	Granular recycled wood/cellulose fibers and tackifier Slopes ≤ 3H:1V	(Cures in 24 Hrs.)
Edge™EarthGuard® (FM)	Granular recycled wood/cellulose fibers, and tackifier Slopes ≥ 3H:1V	(Cures in 24 Hrs.)
Soil Guard® (BFM)	Wood/Paper/Synthetic Fibers and Tackifier for Slopes ≤ 1H:1V	(Cures in 24 Hrs.)
Flex Guard® (FRM)	Wood/Paper/Synthetic Fibers and Tackifier for Slopes ≥ 1H:1V	(Cures in 1-2 Hrs.)
Verdyol Biotic Earth™	Biotic Soil Media "NO" Erosion Control for New or Overseeding	Requires a soil test
Proganics	Biotic Soil Media "NO" Erosion Control for New or Overseeding	Requires a soil test
Proganics Duel	Biotic Soil Media for Slopes <3H:2V for New or Overseeding	Requires a soil test
Other Mulch	<i>Mulch Product Specified by Client</i>	

NURSE OR COVER CROP SEEDS		<i>Germinates quickly for erosion control and to protect slower germinating perennial seeds</i>
Annual Ryegrass	Fast germination rate and quick establishment	(Default)
Perennial Ryegrass	Cool season grass used in early spring and fall applications	
Fall Ryegrass	Light textured soils, subject to wind erosion. Ideal for snow trapping	
Oats	Shaded soil areas grows on sandy to heavy clay soils with drainage	
Custom (Cover)	<b>Mixture and Percentages are Specified by Client</b>	

PERENNIAL SEED MIXTURES		
Campus Green	Suitable performance over a wide range of conditions, normal maintenance	(Default)
Campus Green Coated	Suitable performance over a wide range of conditions, normal maintenance	Overseeding
Perfection	Requires 70% sunlight, high maintenance, doesn't wear well	
Ultra Shade	Areas with restricted/reduced sunlight of less than 50%, but a minimum of 30% is required	
Ecoturf	Drought tolerate, with low maintenance, light green colour. Ideal Sandy Soils	
Sports Turf	For high traffic areas, and athletic fields, wears well	
MTO Roadside	For grass reclamation and erosion control along roadsides, contains clover	

<b>Blvd. (Salt Tolerant)</b>	Mixture of turf grasses which have the highest natural tolerance to salty soils
<b>Greenfields</b>	For ground reclamation, wildlife cover "CONSERVATION" mixture
<b>Butterfly-Humming Bird</b>	Mixture of pollinator attractors (Bees, Humming Birds, Butterflies, etc.)
<b>Wild Flower</b>	Mix of Continuous flowers, pollen and nectar throughout the growing season
<b>Marsh and Wetland</b>	For repairing natural or engineered wetlands. Ideal for purification lagoons
<b>Wet Native</b>	For damp soils that do not dry out
<b>Stormwater Retention</b>	For stabilizing soils in retention basins, with visual texture and wildlife habitat
<b>Riparian</b>	For stabilizing soils of river or stream banks, and reduce erosion
<b>Pipeline Switchgrass</b>	For strip mines, gas/electrical right of ways. Drought tolerant
<b>Steep Slope</b>	For stabilizing soils slopes $\geq 3:1$ , with visual texture and wildlife habitat
<b>Low Native</b>	A mix used for TRCA, CLOCA, ORCA, KLCA, GCA projects
<b>Tall Native</b>	Recommended by Canadian Audubon Society for poorly drained sites
<b>Custom (Perennial)</b>	<b>Mixture and Percentages are Specified by Client</b>

<b>HYDROSEEDING ADDITIVES</b>		<i>Have the potential to improve germination, establishment and sustainability</i>
<b>Hydrogel</b>	Increase available moisture, may reduce supplemental watering	
<b>Interlocking Fibers</b>	Increases the tensile strength of mulch for better soil bonding	
<b>Liquid Tackifier</b>	Increases the tensile strength of mulch for better soil bonding	
<b>Silk Colour</b>	Concentrated green dye used to improve the visual appearance	
<b>Nutra Lime</b>	For adjusting soils with pH values less than 6.3,	<b>Requires a soil test</b>
<b>Jump Start</b>	Enhances early stages of plant development from germination to viable maturity	