



JACK PINE ENTERPRISES

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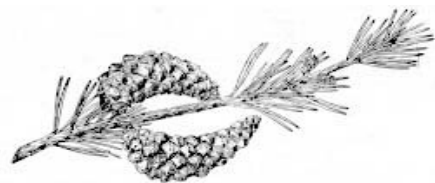
Amendment Feb 23,2009

Area # 1 Part Lot 78 C 2WPR Twp of Tiny

Area	1.3 ha
Total trees	2,175
Tree species	hard maple 1300, white pine 225, hemlock 225, beech 225, red oak 100, white ash 100
Tree spacing	2.4 m X 2.4 m – 1,680 trees/ha In a random pattern The extra spacing between trees will provide more area for natural seeding. Normal spacing for plantation establishment is 2.13 X 1.8 or 2,645 trees/ha
Source of seeds	Site Zone 33
Seedling source	Local nursery i.e. Somerville Tree Seedlings
Method of planting	Hand planting crew
Site preparation	Area will be disked or cultivated prior to planting to expose the mineral soil and this will provide bare soil for the natural seeding of the area (see Figures 1,2, and 3)
Post planting treatment	Area will be assessed yearly for the first 5 years to determine survival rate and determine if tending is required.

Area # 3 Part Lot 79 C 2WPR Twp of Tiny

Area	4.7 ha
Total trees	7,900
Tree species	hard maple 3150, eastern white cedar 1575, white spruce 1575, ironwood 400, basswood 400, white ash 400, beech 400
Spacing	2.4 m X 2.4 m = 1,680 trees/ha In a random pattern The extra spacing between trees will provide more area for natural seeding of the area. Normal spacing for plantation establishment is 2.13 X 1.8 or 2,645 trees/ ha
Source of seeds	Site Zone 33
Seedling source	Local nursery i.e. Somerville Tree Seedlings
Method of planting	Hand planting crew
Site preparation	Young's teeth attached to D-7 type bulldozer
Post planting treatment	Area will be assessed yearly for the first 5 years to determine survival and whether or not tending is required.



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Area # 4 Part Lot 79, 78 Con 1WPR Twp of Tiny (Part of Rehabilitation)

Area	18.8ha (area of 3:1 slope only) Planting will take place in stages as area becomes available.
Total trees	31,600
Tree species	hard maple 9475, red pine 6350, white pine 4750, red oak 3150, white ash 3150, beech 1575, ironwood 1575, basswood 1575 The deciduous trees will be planted in bands spread throughout area
Tree spacing	2.4 m X 2.4 m – 1,680 trees/ha The extra spacing between trees will provide more area for natural seeding. Normal spacing for plantation establishment is 2.13 X 1.8 or 2,645 trees/ha
Source of seeds	Site Zone 33
Seedling source	Local nursery i.e. Somerville Tree Seedlings
Method of planting	Hand planting
Site preparation	As per Ministry Guidelines (progressive rehabilitation sequence for restoration to an agricultural after use)
Post planting treatment	Area will be assessed yearly for the first 5 years to determine survival rate and determine if tending is required.