



Planting Mix For CPD Exercise						
5 plants per 1sqm/10.764 sq ft	Width mm	Height mm				
269m2/2895.49 sq ft			Common name	Plant Name	number	Adjusted Number
Emergents/Singles					269	
1 per 1sqm/10.764 sq ft	1800	3000	Angelica	Angelica atropurpurea	0	67
	3600	3600	Elderberry	sambucus canadensis	67.25	67
	1500	3600	Red Chokeberry	Aronia arbutifolia	67.25	67
	1200	2200	Joe Pye Weed	Eutrochium maculatum	67.25	67
Pairs and Groupings					538	
2 of a pair, NOT two of each pair per 1sqm/10.764 sq ft	900	1200	Smooth blue aster	Symphyotrichum laeve	53.8	54
Plant these in combinations of each pair	1800	1800	Woodland sunflower	Helianthus divaricatus	53.8	54
	600	900	Blue-stemmed goldenrod	Solidago caesia	53.8	54
	1200	1200	Boneset	Eupatorium perfoliatum	53.8	54
	900	900	Germander	Teucrium canadense	53.8	54
	900	1500	New England Aster	Symphyotrichum novae-angliae	53.8	54
	900	1500	Wild Bergamot	Monarda fistulosa	53.8	54
	900	900	Mountain Mint	Pycnanthemum incanum	53.8	54
	900	900	Rattlesnake master	Eryngium yuccifolium	53.8	54
	600	1500	Common Milkweed	Asclepias syriaca	53.8	54
Matrix					538	
2 per 1sqm/10.764 sq ft	300	1000	Little Bluestem	Schizachyrium scoparium	53.8	1794
	300	800	Witch grass	Panicum capillare	53.8	1794
	450	1000	Shuttlecock fern	Matteuccia struthiopteris	53.8	1794
	300	1000	Big bluestem	Andropogon gerardii	53.8	1794
Low Ground Cover					1076	
4 per sqm/10.764 sq ft	500	300	Sweet william	phlox divaricata	269	268
	600	600	White wood aster	Eurybia divaricata	269	268
	1500	300	Wild strawberry	Fragaria virginiana	269	268
	600	300	Prairie Sundrops	Oenothera pilosella	269	268
Combined Total						9056
Additional trees:						
Sassafras albidum multistem form						
Amalanchier arborea multistem form						
Carya ovata standard						