



PLANT LIST - ZONE 5 - CARP ROAD CORRIDOR LANDSCAPE

ID Key	Botanical Name	Common Name	Size	Qty.	Remarks
Trees					
Ab	Abies balsamea	Balsam Fir	1.2m Ht., WB	49	Straight trunk, full, well branched, bushy symmetrical form
Ar	Acer rubrum	Native Red Maple	250cm Ht., BB	42	Straight trunk, well developed side branching, symmetrical form
As	Acer saccharum	Sugar Maple	250cm Ht., BB	37	Straight trunk, well developed side branching, symmetrical form
Pg	Picea glauca	White Spruce	1.2m Ht., WB	97	Straight trunk, full, well branched, bushy symmetrical form
Ps	Pinus strobus	Eastern White Pine	1.2m Ht., WB	64	Straight trunk, full, well branched, bushy symmetrical form
Qr	Quercus rubra	Red Oak	250cm Ht., BB	47	Straight trunk, well developed side branching, symmetrical form
Ta	Tilia americana	American Basswood	250cm Ht., BB	2	Straight trunk, well developed side branching, symmetrical form
Shrubs					
Al	Alnus incana	Speckled Alder	1.0m Ht., Potted	21	Well branched, bushy form, min. 5 canes
Pae	Prunus serotina	Black Cherry	1.0m Ht., Potted	7	Well branched, bushy form, min. 3 canes
Pv	Prunus virginiana	Choke Cherry	1.0m Ht., Potted	42	Well branched, bushy form, min. 5 canes
Rt	Rhus typhina	Staghorn Sumac	1.0m Ht., Potted	25	Well branched, bushy form
Sc	Sambucus canadensis	Common Elderberry	1.0m Ht., Potted	62	Well branched, bushy form, min. 5 canes
VI	Viburnum lentago	Nannyberry	1.0m Ht., Potted	88	Well branched, bushy form, min. 5 canes

Note: Deciduous tree trunk size to be 40mm Cal. min. (field grown stock)

Botanical Name	Common Name	Botanical Name	Common Name
SEED MIXTURES			
SM1 - "Wildflower Sun" (Pickseed Canada)			
Gypsophila elegans	Annual Baby's Breath	Schizanthus liliifolius	Little Bluestem
Cheiranthus allicornis	Siberian Wallflower	Papaver rhoeas	Corn poppy/Shirley Mix
Coreopsis lanceolata	Lance Leaf Coreopsis	Coreopsis lanceolata	Lance Leaved Coreopsis
Gaillardia aristata	Perennial Gaillardia	Coreopsis tinctoria	Plains Coreopsis
Centaurea cyanus	Blue Cornflower	Cosmos bipinnatus	Cosmos
Eschscholzia caespitosa	California Poppy	Dianthus barbatus	Sweet William
Lathyrus odoratus	Perennial Sweet Pea	Silene armeria	Catchfly
Papaver rhoeas	Corn Poppy	Lupinus polyphyllus	Bigleaf Aster
Coreopsis tinctoria	Plains Coreopsis	Sorghastrum nutans	Indiangrass
Rubia columifera	Prairie Coneflower	Rocket Larkspur	Rocket Larkspur
Achillea millefolium	White Yarrow	Echinacea purpurea	Purple Coneflower
Nemophila menziesii	Baby Blue Eyes	Rudbeckia hirta	Black Eyed Susan
Delphinium ajacis	Rocket Larkspur	Elymus virginicus	Virginia Wild Rye
Lupinus perennis	Perennial Lupine	Gaillardia aristata	Blanket Flower
Linum perenne	Blue Flax	Liatris spicata	Blazing Star
Calendula officinalis	Calendula	Aster novae-angliae	New England Aster
Liatris spicata	Gayfeather	Linum grandiflorum rubrum	Scarlet Flax
Dalea purpurea	Purple Prairie Clover	Monarda fistulosa	Wild Bergamot
Linaria moroccana	Spurred Snapdragon	Solidago speciosa	Showy Goldenrod
Papaver nudicaule	Iceland Poppy	Asclepias syriaca	Common Milkweed
Rudbeckia hirta	Black-Eyed Susan	Asclepias tuberosa	Butterfly Milkweed
Seeding Rate: 28 kg/hectar (25 lbs/acre) Spot Application: 1 kg/100m ² (2.25 lbs/1000 ft ²)			
SEED MIXTURES			
SM2 - "Butterfly Hummingbird" (Pickseed Canada)			
Schizanthus liliifolius	Little Bluestem	Schizanthus liliifolius	Little Bluestem
Papaver rhoeas	Corn poppy/Shirley Mix	Papaver rhoeas	Corn poppy/Shirley Mix
Coreopsis lanceolata	Lance Leaved Coreopsis	Coreopsis lanceolata	Lance Leaved Coreopsis
Coreopsis tinctoria	Plains Coreopsis	Coreopsis tinctoria	Plains Coreopsis
Cosmos bipinnatus	Cosmos	Cosmos bipinnatus	Cosmos
Dianthus barbatus	Sweet William	Dianthus barbatus	Sweet William
Silene armeria	Catchfly	Silene armeria	Catchfly
Lupinus polyphyllus	Bigleaf Aster	Lupinus polyphyllus	Bigleaf Aster
Sorghastrum nutans	Indiangrass	Sorghastrum nutans	Indiangrass
Rocket Larkspur	Rocket Larkspur	Rocket Larkspur	Rocket Larkspur
Echinacea purpurea	Purple Coneflower	Echinacea purpurea	Purple Coneflower
Rudbeckia hirta	Black Eyed Susan	Rudbeckia hirta	Black Eyed Susan
Elymus virginicus	Virginia Wild Rye	Elymus virginicus	Virginia Wild Rye
Gaillardia aristata	Blanket Flower	Gaillardia aristata	Blanket Flower
Liatris spicata	Blazing Star	Liatris spicata	Blazing Star
Aster novae-angliae	New England Aster	Aster novae-angliae	New England Aster
Linum grandiflorum rubrum	Scarlet Flax	Linum grandiflorum rubrum	Scarlet Flax
Monarda fistulosa	Wild Bergamot	Monarda fistulosa	Wild Bergamot
Solidago speciosa	Showy Goldenrod	Solidago speciosa	Showy Goldenrod
Asclepias syriaca	Common Milkweed	Asclepias syriaca	Common Milkweed
Asclepias tuberosa	Butterfly Milkweed	Asclepias tuberosa	Butterfly Milkweed
Seeding Rate: 17-25 kg/hectar (15-22 lbs/acre) Spot Application: 0.5 kg/100m ² (1.10 lbs/1000 ft ²)			

PROJECT
West Carleton Environmental Centre
Site Plan Approval
Landscape Development

2349 to 2432 Carp Road
Ottawa, ON

CLIENT
WASTE MANAGEMENT
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- LEGEND:**
- EXISTING VEGETATION TO BE PROTECTED AND MAINTAINED
 - CARP ROAD RIGHT OF WAY
 - EXTENT OF CARP ROAD CORRIDOR LANDSCAPE TREATMENT
 - PROPOSED NATIVE PLANTINGS IN NATURAL ARRANGEMENTS
 - SM1 - "WILDFLOWER SUN" NATIVE SEED MIX
 - SM2 - "BUTTERFLY HUMMINGBIRD" NATIVE SEED MIX
 - AREA LEFT FALLOW
 - AREA ALLOWED TO UNDERGO NATURAL SUCCESSION
 - MATCHLINE - INFORMATION CONTINUED ON DRAWING QUOTED

REVISION DATE
RE-ISSUED FOR SPA SUBMISSION 21/07/15
RE-ISSUED FOR SPA SUBMISSION 10/08/15
RE-ISSUED FOR SPA SUBMISSION 11/09/15

APPROVED **REFUSED**
THIS DAY OF _____, 20____
DERRICK MOODIE, MANAGER
DEVELOPMENT REVIEW, RURAL SERVICES

PROJECT NUMBER
60430948

DRAWING TITLE
Carp Road Corridor Landscape
Zone 5 (Drawing 2/2)

DRAWING DATE
February 2015
DRAWN BY:
A. BECKING
SCALE:
AS SHOWN

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