

GENERAL NOTES:

Plant material shall be nursery grown and be either balled and burlapped or container grown. Sizes and spreads on plant list represent minimum requirements.

The requirements for measurement, branding and ball size shall conform to the Code of Standards (ANSI Z60.1 - 1993) by the American Association of Nurserymen, Inc.

Grading shall provide slopes which are smooth and continuous. Positive drainage shall be provided in all areas.

Quantity lists are supplied as a convenience. However, the contractor should verify all quantities. The drawings shall take precedence over the lists.

All plant species specified are subject to availability. Material shortages in the landscape industry may require substitutions. All substitutions must be approved by the Village, Landscape Architect and Owner.

Contractor shall verify location of all underground utilities prior to digging.

Contractor shall report any discrepancies in the field to the Landscape Architect and/or Owner.

All perennial, ornamental grass, groundcover and annual beds shall be topdressed with a minimum of three inches (3") of mulchroom compost. The topdressing shall be worked into the soil to a minimum depth of nine inches (9") by the use of a cultivating machine. Upon completion perennials & ornamental grasses shall be mulched with an additional two inch (2") layer of shredded wood mulch. Annual & groundcovers shall be covered with an additional two inch (2") layer of mulchroom compost.

All other planting beds and tree enclosures shall be mulched with a minimum of four inches (4") of shredded wood mulch.

All bed trees and tree enclosures shall require a hand spaced edge between lawn and mulched areas.

Seed shall be ethereal base only.

Seed mixes shall be applied mechanically so that the seed is incorporated into the top one-half inch (1/2") of the seed bed. The seed shall then be covered with the specified straw blankets (installed per spec) spaced.

ANY EXISTING PARKWAY TREES WILL BE PRESERVED OR TRANSPLANTED ELSEWHERE ON THE SITE PERIPHERY.

IF THE EXISTING SILVER MAPLE OFF THE SOUTHEAST CORNER OF THE SITE IS DAMAGED OR REMOVED, THE OWNER SHALL MITIGATE WITH 2 TREES AT 4" PER SECTION 6-309.1. IF FOR ANY REASON THIS TREE NEEDS TO BE REMOVED, THE OWNER SHALL OBTAIN A TREE REMOVAL PERMIT PRIOR TO REMOVING IT. THE VILLAGE SHALL DETERMINE WHERE THE REPLACEMENT TREES ARE PLANTED (IF APPLICABLE). DURING CONSTRUCTION THE TREE SHALL BE PROTECTED WITH ORANGE SAFETY FENCING ATTACHED TO STEEL POSTS 4" O.C. (INSTALLED AS CLOSE AS POSSIBLE TO THE TREE LINE).

SEE L-2 FOR PLANTING DETAILS, BIO-SWALE DETAIL, AND NATIVE PLANT MAINTENANCE REQUIREMENTS.

LANDSCAPE CALCULATIONS/ REQUIREMENTS

SOUTH PROPERTY LINE (BUFFER D):
CALC: 11 LF

REQUIRED	PROVIDED
CANOPY	0
UNDERSTORY	4
SHRUBS	52

WEST PROPERTY LINE (BUFFER C):
CALC: 248 LF

REQUIRED	PROVIDED
CANOPY	0
UNDERSTORY	5
SHRUBS	55

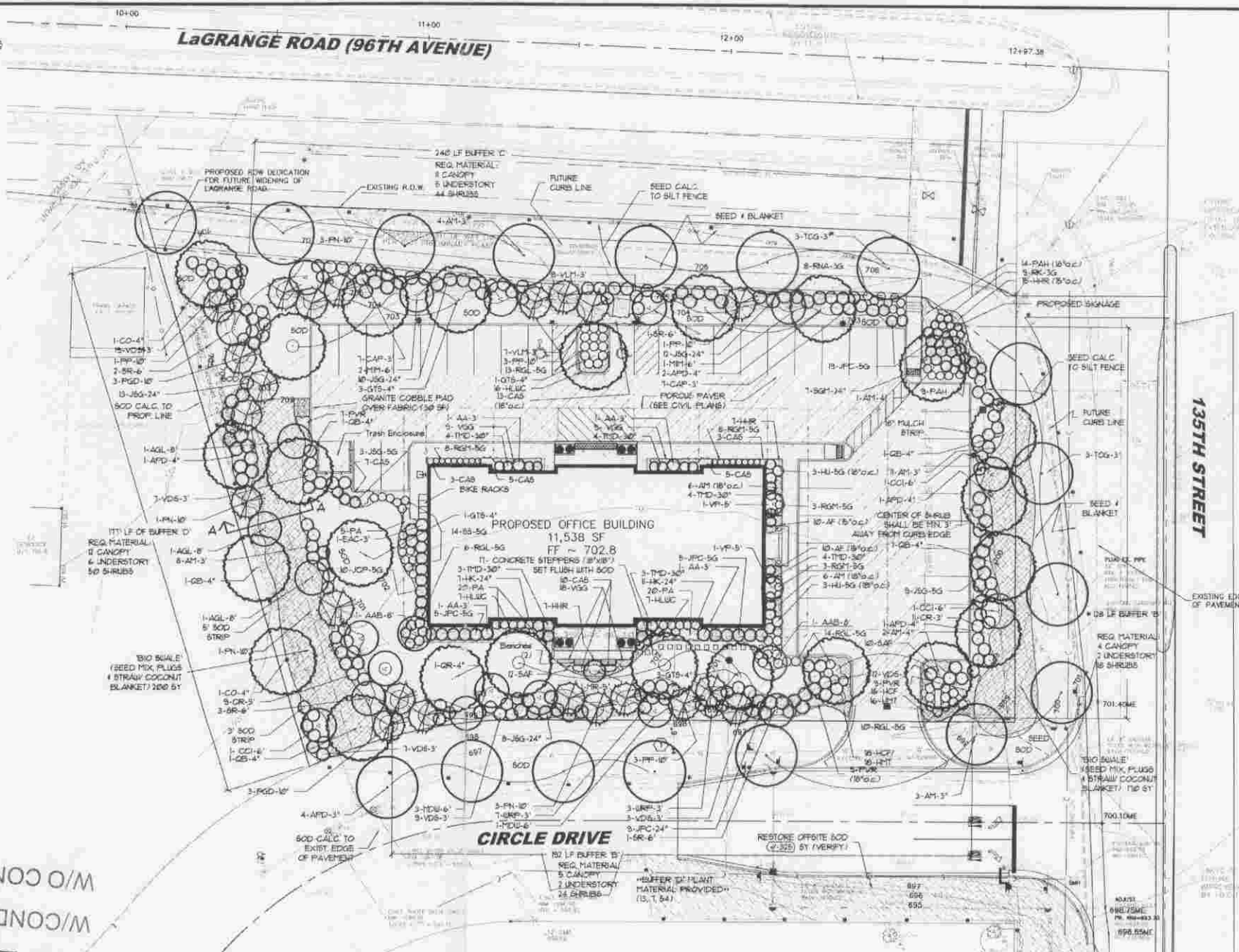
EAST PROPERTY LINE (BUFFER B):
CALC: 248 LF

REQUIRED	PROVIDED
CANOPY	5
UNDERSTORY	2
SHRUBS	51

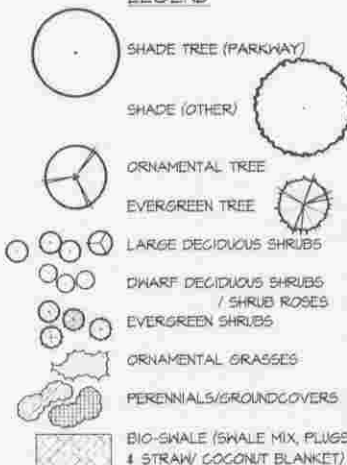
NORTH PROPERTY LINE (BUFFER A):
CALC: 248 LF

REQUIRED	PROVIDED
CANOPY	4
UNDERSTORY	2
SHRUBS	42

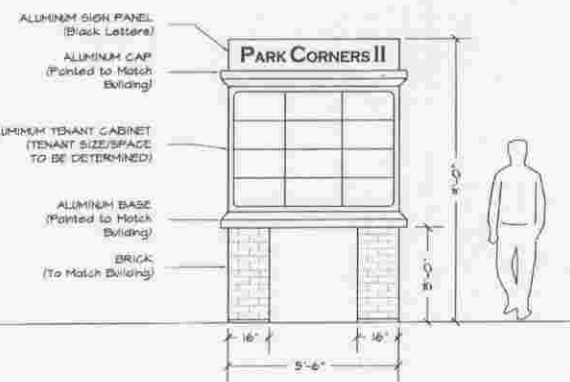
NOTE: THE MAJORITY OF THE TREES & SHRUBS HAVE BEEN UP-SIZED (EVERGREEN TREES TO 12", SHADE TREES TO 3/4")



LEGEND



DATE 11-3-08
CASE NO. 2008-0691
BOARD APPROVED



SEE L-2 FOR PLANTING DETAILS, BIO-SWALE DETAIL, AND NATIVE PLANT MAINTENANCE REQUIREMENTS



PLANT LIST				SIZE/TYPE	3000 SPT. POLYPROPYLENE 1/2" X 1/2" X 1/2" (3000 SPT. POLYPROPYLENE 1/2" X 1/2" X 1/2")				
KEY	QUAN	BOTANICAL NAME	COMMON NAME	SIZE/TYPE	SS	14	Spiraea J. Brittoni	Brittoni Spiraea	24"/SS
<u>DECIDUOUS SHADE TREES</u>									
APD	5	Acer p. 'Discolor'	Discolor Norway Maple	4"/SS	VDB	51	Viburnum d. 'Syracuse'	Chicago Lustre Viburnum	3"/SS
APD	4	Acer p. 'Discolor'	Discolor Norway Maple	3"/SS	VLM	16	Viburnum l. 'Morrison'	Morrison Highberry Viburnum	3"/SS
AM	3	Acer f. 'Mormo'	Mormo Maple	4"/SS	URF	10	Ulmus p. 'Red Prince'	Red Prince Elm	3"/SS
AM	1	Acer f. 'Mormo'	Mormo Maple	4"/SS	<u>EVERGREEN SHRUBS</u>				
CO	2	Celtis occidentalis	Hickory	4"/SS	JPC	48	Juniperus c. 'Pfitz. Compacta'	Compact Pfitzer Juniper	24"/SS
GTS	8	Gleditsia l. 'Skyline'	Skyline Honeylocust	4"/SS	JGB	55	Juniperus c. 'Sea Green'	Sea Green Juniper	24"/SS
GB	5	Quercus bicolor	Swamp White Oak	4"/SS	THD	22	Taxus n. 'Danalis'	Danalis Yew	30"/SS
QR	1	Quercus rubra	Red Oak	4"/SS	<u>ORNAMENTAL GRASS</u>				
TCG	6	Tilia c. 'Glenleven'	Glenleven Little Leaf Linden	3"/SS	CAS	46	Calamagrostis a. 'Strictus'	Feather Reed Grass	1 Gal.
<u>DECIDUOUS ORNAMENTAL TREES</u>									
AGL	3	Alnus glutinosa	European Black Alder	8"/SS	PVR	25	Panicum v. 'Roxburgh'	Red Switch Grass	1 Gal.
AAB	2	Amelanchier g. 'Autumn Brilliance'	Autumn Brilliance Serviceberry	8"/SS	PA	45	Pennisetum a. 'Alphonse'	Fountain Grass	1 Gal.
CCI	3	Crataegus c. 'Gallii v. n. 'Hemlock'	Hemlock Hawthorn	6"/SS	PAH	23	Pennisetum a. 'Hahn'	Cliff Fountain Grass	1 Gal.
<u>FERRELLS & GROUNDCOVERS</u>									
NR	1	Nyssa s. 'Jade'	Jade Nannyberry	5"/SS	2F	20	Astilbe x a. 'Fanal'	Fanal Astilbe	1 Gal.
NDW	1	Donald Lyman Crabapple	Donald Lyman Crabapple	5"/SS	AM	12	Alopecurus a. 'Lolita'	Lady's Mantle	1 Gal.
NM	3	Malus 'Indian Magic'	Indian Magic Crabapple	6"/SS	HCF	34	Hamamelis v. 'Chicago Fire'	Chicago Fire Daylily	1 Gal.
SR	7	Syringa reticulata	Japanese Tree Lilac	6"/SS	HRK	29	Hamamelis v. 'Happy Return'	Happy Return Daylily	1 Gal.
VP	2	Viburnum p. 'Blackhaw'	Blackhaw Viburnum	5"/SS	HLUC	30	Hamamelis v. 'Little Wine Cup'	Little Wine Cup Daylily	1 Gal.
<u>EVERGREEN TREES</u>									
PP	5	Picea pungens	Colorado Green Spruce	12"/SS	HTT	34	Hamamelis v. 'Mary Todd'	Mary Todd Daylily	1 Gal.
PGD	5	Picea canadensis	Black Hills Spruce	12"/SS	VDB	22	Viburnum c. 'Autumn Fire'	Autumn Fire Groundcover	1 Gal.
PN	5	Pinus nigra	Austrian Pine	12"/SS	375	375	Veronica s. 'Goodness Grows'	Goodness Grows Spike Speedwell	1 Gal.
<u>DECIDUOUS SHRUBS & SHRUB ROSES</u>									
AA	4	Aronia arbutifolia	Red Chokeberry	3"/SS	<u>MATERIAL & LABOR LIST</u>				
AM	12	Aronia melanocarpa	Black Chokeberry	3"/SS	QUAN	ITEM	DESCRIPTION		
CAP	14	Coronaster acutifolia	Pinkish Coronaster	3"/SS	2	Bunches	By Owner		
CR	20	Cornus racemosa	Gray Dogwood	3"/SS	11	'Whit' Conc. Steppers	Unlock Old Quarry Flagstone or approved - outer		
EAC	1	Eucyrtus a. 'Compacta'	Dwarf Burning Bush	3"/SS	615	Seed & Straw Blanket	Kentucky Bluegrass Blend with Perennial Ryegrass (615 by North American Green)		
HK	10	Hypericum kalmianum	Kalm St. John's Wort	24"/SS	375	Seed	Kentucky Bluegrass Blend (mineral base)		
HU	5	Hydrangea p. 'Unique'	Unique Hydrangea	5"/SS	51	Sod	Kentucky Bluegrass Blend (mineral base)		
RSL	45	Rhus a. 'Gro-Low'	Gro-Low Sumac	24"/SS	375	Native Seed Mix	Swiss Seed Mix by J.F. Hsu or approved - equal with SC150 - Straw/Coconut Blanket by North American Green		
RSM	22	Ribes a. 'Green Mound'	Green Mound Alpine Currant	24"/SS	10	Gravel	Shredded Hardwood Bark		
RC	9	Rosa 'Knockout'	Knockout Rose	3 Gal.	10	Gravel	Compost (Terd Waste or Mushroom)		
RNA	8	Rosa 'Noelma'	Noelma Rose	3 Gal.	10	Gravel	Compost (Terd Waste or Mushroom)		
SGM	1	Spiraea b. 'Goldground'	Goldground Spiraea	24"/SS	10	Gravel	Compost (Terd Waste or Mushroom)		

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REVISIONS

1	PER REVISED ENGINEERING	3-23-07
2	PER REVISED ENGINEERING	6-13-07
3	PER REVISED ENGINEERING	
4	VILLAGE COMMENTS	8-9-07
5	PER REVISED ENGINEERING	8-20-07
6	VILLAGE COMMENTS	9-10-07
7	TO FINAL PLAN	12-18-07
8	PER ENGINEERING COMMENTS	2-14-08
9	PER ENGINEERING UPDATE	5-27-08

PARK CORNERS II

Orland Park, ILLINOIS

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FINAL LANDSCAPE PLAN

PROJECT NO.:	L6302	JOB NO.:	6812A
DATE:	3-23-07	SHEET	L-1
SCALE:	1"=20'		
PLANNER:	MT		
DRAWN BY:	MT		
CHECKED:			