## LANDSCAPE CHECKLIST

**SECTION 6-305: LANDSCAPE AND TREE PRESERVATION** Revised 2015



## **LANDSCAPE PLAN REQUIREMENTS**

The landscape plan shall include all of the following:
Landscape Architect / Landscape Designer's name, address, and telephone number;
Petitioner's name and name of development;
Scale, north arrow, date of preparation and revision dates;
Location, quantity, size, and type of existing on-site naturalized vegetation to be retained, including tree survey, if applicable;
A proposed plant material list that includes botanical name, common name, caliper/height and pot size.
A landscape data box which shall include the required and proposed calculations for the following:
<ul> <li>total area in square feet of the lot to be developed</li> <li>the total square feet and percentage of landscape area.</li> <li>the total number and square footage of landscape islands as compared to the number of required parking stalls.</li> <li>a list of the required bufferyard and corridor types.</li> </ul>
Location, quantity, size and type of all proposed plant materials and species and quantities listing for all seed mixes on a site plan, including tree mitigation planting, showing its relation to other site features such as utilities and easements. Plants should be represented at 2/3rd mature plant width;
Landscape construction and planting details;
Elevations and details of all fences, retaining walls or other site amenities or decorative features proposed for location on-site. The details shall include, but are not limited to, materials, colors, styles and sizes;
Lot numbers on all subdivision parcels;
Planting time restrictions and/or limitations;
Final engineering approved grading plan showing existing and proposed contours, including berms;
All proposed building footprints, and paved areas (i.e. parking areas, driveways, sidewalks, patios);
Topography, grading plan and overland flow routes;
Proposed and existing utilities and easements;
Site utilities including transformers/power sources for buildings and location of mechanical equipment exhaust and air intakes;
An attached WMO Permit for all qualifying developments with a maintenance plan included; and
Any other information that may be needed to show compliance with Section 6-305 Landscape and Tree

NOTES:			
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## **PLANT MATERIAL SPECIFICATIONS**

The following specifications shall be followed when submitting an landscape plan:

Table 6-305.E.5.a(A) - Plant Size Requirements				
Plant Type	Minimum Plant Size	Minimum Plant Width		
Deciduous Shade Tree	2.5" Caliper	n/a		
Ornamental Tree	6' OR 2" Caliper	n/a		
Evergreen Tree	6'	n/a		
Evergreen / Deciduous Shrub	18" to 24"	24"		
Ornamental Grass, Perennials, Vines	1 Gallon	n/a		

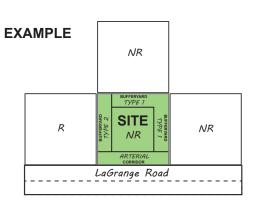
Table 6-305.E.5.b(A) - Plant Diversity Requirements					
Total Number of Plants per Plant Type *	Maximum % of Any Species #	Minimum % of Any Species	% of Native Species per Plant Type ^	Minimum Number of Species	
1-4	100%	n/a	30%	1	
5-10	60%	40%	30%	2	
11-15	45%	20%	30%	3	
16-75	40%	10%	30%	5	
76-500	30%	5%	30%	8	
500-1000	25%	5%	30%	10	
1000+	15%	5%	30%	15	

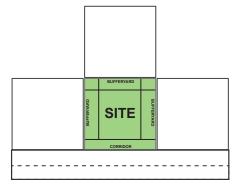
<sup>\*</sup> Plant Types = Shade Tree, Evergreen Tree, Ornamental Tree, Shrub, Perennial, Ornamental Grass

## **BUFFERYARD CHART**

**Residential** (R) — Parcel containing only single- or multi-family residential use(s). **Non-Residential** (NR) — All other parcels, including mixed-use developments.

	ADJACENT LAND USE			
		R	NR	
SED	R	Type 1	Type 2 or 3	
PROPOSED LAND USE	NR	Type 2 or 3	Type 1	





<sup>#</sup> The overall number of trees and shrubs required for a site shall be comprised of not less than 30% evergreen, and 70% deciduous, plus or minus 5%.

<sup>&</sup>lt;sup>^</sup> Unless otherwise noted.