

CITY OF MADISON LANDSCAPE WORKSHEET

Total Area of Site: 73,753 sf (1.69 acres)
Total Developed Area: 33,270 sf
Required Landscape Points: 555
Provided Landscape Points: 1,090

Tabulation of Points and Credits

Plant Type/ Element	Minimum Size at Installation	Points	Credits/ Existing Landscaping		New/ Proposed Landscaping	
			Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35	6	210		
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35	20	700		
Ornamental tree	1 1/2 inch caliper	15	2	30	3	90
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3	38	114	45	135
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4	3	12	18	72
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2	12	24		
Sub Totals				1,090		297

Total Number of Points Provided 1,387

* As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.

EXISTING PLANT LIST

Botanical Name	Common Name	Quantity	Size
Overstory Deciduous Tree			
Acer negundo	Boxelder	1	30" cal min
Betulus spp.	Birch species	1	18" cal min
Gleditsia triacanthos inermis	Honeylocust	3	20" cal min
Ulmus spp.	Elm species	1	18" cal min
Ornamental Tree			
Prunus spp.	Cherry species	1	24" cal min
Viburnum spp.	Viburnum species	1	8" cal min
Evergreen Tree			
Thuja occidentalis	Arborvitae	19	8' ht min
Picea spp.	Spruce species	1	20' ht min
Deciduous Shrub			
Berberis spp.	Barberry species	9	18" ht min
Cotoneaster spp.	Cotoneaster species	4	24" ht min
Viburnum spp.	Viburnum species	25	48" ht
Evergreen Shrub			
Juniperus horizontalis	Spreading Juniper	1	18" ht
Taxus spp.	Yew species	2	24" ht min
Perennials			
Hemerocallis 'Stella de Oro'	Stella de Oro Daylily	10	
Hosta spp.	Hosta species	1	
Paeonia spp.	Peony species	2	

PROPOSED PLANT LIST

Botanical Name	Common Name	Quantity	Size	Comments
Overstory Deciduous Tree				
Celtis occidentalis	Hackberry	4	1" cal	
Ornamental Tree				
Amelanchier 'Autumn Brilliance'	Autumn Brilliance Serviceberry	3	1.5" cal	Multi-stem
Evergreen Tree				
Thuja occidentalis 'Pyramidalis'	Pyramidal Arborvitae	16	2' ht	
Deciduous Shrub				
Aronia melanocarpa 'Morton'	Iroquois Beauty Black Chokeberry	27	12" ht	
Cotoneaster apiculatus	Cranberry Cotoneaster	10	12" ht	
Hydrangea quercifolia 'Ruby Slippers'	Ruby Slippers Oakleaf Hydrangea	8	12" ht	
Evergreen Shrub				
Taxus x media 'Everlow'	Everlow Yew	18	12" ht	

