



General Notes

- 1. Existing trees will be studied to determine suitable tree to remain.
- Removal by Contractor: City Forestry will issue a removal permit for 24" diameter Linden tree due to root cutting & grade changes with sidewalk installation. Please contact Brad Hofmann. bhofmann@cityofmadison.com or 266-4816 to obtain the stree tree removal permit.
- Removal by Contractor: City Forestry will issue a removal permit for a
 volunteer Walnut & Boxelder tree growing within a large shrub within
 direct path of sidewalk installation. Please contact Brad Hofmann.
 bhofmann@cityofmadison.com or 266-4816 to obtain the stree tree
 removal permit.
- Removal by Contractor: City Forestry will issue a removal permit for a multi-stem stump sprout Boxelder tree. Please contact Brad Hofmann. bhofmann@cityofmadison.com or 266-4816 to obtain the stree tree removal permit.
- 5. Existing street trees shall be protected. Contractor shall install tree protection fencing in the area between the curb and sidewalk and extend it at least 5 feet from both sides of the tree along the length of the terrace. No excavation is permitted within 5 feet of the outside edge of a tree trunk. If excavation within 5 feet of any tree is necessary, contractor shall contact City Forestry (266-4816) prior to excavation to assess the impact to the tree and root system. Tree pruning shall be coordinated with City Forestry prior to the start of construction. Tree protection specifications can be found in section 107.13 of City of Madison Standard Specifications for Public Works

-http://www.cityofmadison.com/business/pw/documents/5tdSpecs/201 3/Part1.pdf. Any tree removals that are required for construction after the development plan is approved will require at least a 72 hour wait period before a tree removal permit can be issued by Forestry, to notify the Alder of the change in the tree plan. Contractor shall contact City Forestry Brad Hofmann bhofmann@cityofmadison.com or 266-4816 at least one week prior to planting to schedule inspecting the nursery stock and review planting specifications with the landscaper.

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| CITY OF MADISON LANDSCAPE WORKSHEET | |
|--|--------------------------------------|
| Landscape Calculations and Distribution | |
| (a) One (1) landscape unity shall be provided for each three hundred with the exception of th IL and IG districts as specified in (b) be | |
| Total square footage of developed area = | 37,231 |
| Developed area divided by 300 square feet = | 124 Landscape Units |
| (b) Within the Industrial - Limited (IL) and Industrial - General (IG) be provided for every 600 square feet of developed area. | districts, one landscape unity shall |
| Total square footage of developed area = | |
| Developed area divided by 600 square feet = | O Landscape Units |
| (c) One landscape unity consists of 5 landscape points. Landscape poi Tabulation of Points and Credits table. | ints are calculated as shown in the |
| Landscape units multiplied by 5 landscape points = | 621 Total Points Required |

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| | | Points | Credits/ Existing Landscaping | | New/ Proposed Landscaping | |
|-----------------------------------|---------------------------------|---------------------|-------------------------------|-----------------|---------------------------|-----------------|
| Plant Type/ Element | Minimum Size at Installation | | Quantity | Points Achieved | Quantity | Points Achieved |
| Overstory deciduous tree | 2 1/2 inch caliper | 35 | | 0 | 5 | 17: |
| Ornamental Tree | 1 1/2 inch caliper | 15 | | o | 18 | 27 |
| Evergreen Tree | 18" or 3 gallon | 15 | | o | 18 | 27 |
| Shrub, deciduous | 18" or 3 gallon | 2 | | o | 90 | 18 |
| Shrub, evergreen | 18" or 3 gallon | 3 | | o | 39 | 111 |
| Ornamental Grass | 18" or 3 gallon | 2 | | o | | |
| Ornamental/ decorative fencing of | n/a | 4 per 10 lineal ft. | | o | 0 | |
| Sub Totals | | | | 0 | | 101: |

| Latin Name | Common Name | Quantity | Scheduled Size | Points Per Plant | Total Points | | | |
|---|--------------------------------|----------|----------------|------------------|--------------|--|--|--|
| Existing Plants | | | | | | | | |
| | | | | Existing Points: | 0 | | | |
| Proposed Plants | | | | | | | | |
| Amelanchier x grandiflora 'Autumn Brilliance' | Autumn Brilliance Juneberry | 4 | 2in BB | 15 | 60 | | | |
| Buxus x sempervirens 'Green Velvet' | Green Velvet Boxwood | 14 | #2 | 3 | 42 | | | |
| Daphne x burkwoodii 'Carol Mackie' | Carol Mackie Daphne | 6 | 12-15in | 2 | 12 | | | |
| Fothergilla gardenii 'Mt. Airy' | Mt. Airy Fothergilla | 4 | #5 | 2 | 8 | | | |
| Gingko biloba 'Autumn Gold' | Autumn Gold Gingko | 1 | #15 | 35 | 35 | | | |
| Hydrangea 'BloomStruck' | BloomStruck Hydrangea | 3 | #1 Grade | 2 | 6 | | | |
| Hydrangea aborescens 'Annabelle' | Annabelle Hydrangea | 11 | #1 Grade | 2 | 22 | | | |
| Hydrangea macrophylla 'Oregon Pride' | Oregon Pride Hydrangea | | #1 Grade | . 2 | 6 | | | |
| Hydrangea paniculata 'Pink Diamond' | Pink Diamond Hydrangea | | 18in | 2 | 6 | | | |
| Malus 'Prairiefire' | Prairiefire Crab | 7 | 2in BB | 15 | 105 | | | |
| Malus 'Red Jewel' | Red Jewel Crabapple | . 5 | 2in BB | 15 | 75 | | | |
| Picea glauca densata 'Black Hills' | Black Hills Spruce | . 5 | 6ft BB | 15 | 75 | | | |
| Picea omorika | Serbian Spruce | 10 | 6ft BB | 15 | 150 | | | |
| Pinus strobus | Eastern White Pine | 3 | 6ft BB | 15 | 45 | | | |
| Rosa 'Knockout' | Knockout Rose | 13 | 2 Gal | 2 | 26 | | | |
| Spiraea betulifolia 'Tor' | Tor Birchleaf Spirea | 6 | 12-15in | 3 | 18 | | | |
| Spiraea japonica 'Little Princess' | Little Princess Spirea | 16 | 15-18in | 2 | 32 | | | |
| Spirea japonica 'Shirobi' | Peppermint Stick Spirea | 8 | 12-15in | 2 | 16 | | | |
| Syringa 'Miss Kim' | Miss Kim Lilac | 3 | 2-3ft | 2 | 6 | | | |
| Syringa reticulata 'Ivory Silk' | Ivory Silk Japanese Tree Lilac | 3 | 2in BB | 15 | 45 | | | |
| Taxus x media 'Everlow' | Everlow Yew | 13 | #5 | 3 | 39 | | | |
| Taxus x media 'Tautonii' | Tautonii Yew | 1 | #5 | 0 | 0 | | | |
| Taxus x media 'Tautonii' | Tautonii Yew | 10 | #5 | 3 | 30 | | | |
| Ulmus x 'New Horizon' | New Horizon Elm | 4 | 2in BB | 35 | 140 | | | |
| Viburnum lantana 'Mohican' | Mohican Viburnum | 1 | 3ft | 2 | 2 | | | |
| Weigela florida 'Minuet' | Minuet Weigela | 13 | 12in | 2 | 26 | | | |
| | | | | Proposed Points: | 1027 | | | |
| | | | | Total Points: | 1027 | | | |



Phone: 608.798.1840 www.landscapearc.com P.O. Box 46129 Madison, Wisconsin 53744



LANDSCAPE PLAN

MADISON ON BROADWAY 2230 WEST BROADWAY MADISON, WISCONSIN





CCAL

DATE DESIGN

REVISION

1"=20'

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OCTOBER 20, 2015
jch
MAY 8, 2017
July 18, 2017
August 24, 2017
Sept 26, 2017