

**ADDENDUM FOUR  
AVONDALE YOUTH AND FAMILY DEVELOPMENT CENTER  
LANDSCAPING  
CONTRACT NO. Y-15-008-204  
CITY OF CHATTANOOGA, TENNESSEE**

The following changes shall be made to the Contract Documents, Specifications, and Drawings:

**I. Bid Opening Extension**

**The bid opening date has been extended to Thursday, June 18<sup>th</sup>. The time and place of the opening is unchanged.**

**II. Q & A**

- Q. Are there water point(s) within the irrigation system to allow access for hand watering during installation?
- A. The present irrigation system does not have water points installed. The Contractor should make provisions to provide water or plan to make modifications to the existing irrigation system, if necessary.
- Q. Is there a specific contact to be made within CDOT to coordinate traffic concerns during the project?
- A. Ben Taylor, 423-643-5957
- Q. Is there a point of contact for request to work during OFF-Hours (ie, weekends) if needed, and what is the time frame needed to get this okayed?
- A. The City's Project Manager or RPR for the project will be the point of contact to request "Off" hour work. 24 hours' notice is required.
- Q. The plant schedule appears the same L-510A & L-510B, and the Bid Schedule has two Option A totals.
- A. Revised drawings L-510B and L-550B, and revised Bid Schedule are included in this Addendum.

June 9, 2020

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*/s/* Justin C. Holland, Administrator  
City of Chattanooga  
Department of Public Worksp

**BID SCHEDULE**

**AVONDALE YOUTH AND FAMILY DEVELOPMENT  
CENTER LANDSCAPING**

**Y-15-008-204**

**CHATTANOOGA, TENNESSEE**

**DESCRIPTION**

The scope of this project shall include, but not be limited to: Limited excavation and grading for installation of plants, providing and installing topsoil as needed to install and maintain plants, providing and installing plants as shown on the Plans and as directed by the Engineer, supplying and installing mulch as shown on the plans, maintaining plants as necessary for minimum of one (1) year following substantial completion of plantings, coordinating with irrigation contractor to achieve satisfactory irrigation layout and irrigation of plants.

**AVONDALE YOUTH AND FAMILY DEVELOPMENT CENTER LANDSCAPING**

**TOTAL OPTION A \$** \_\_\_\_\_

\_\_\_\_\_

**TOTAL OPTION B \$** \_\_\_\_\_

\_\_\_\_\_

**TOTAL BID  
(OPTION A +OPTION B) \$** \_\_\_\_\_

\_\_\_\_\_

*Note: Dollar amounts are to be shown in both words and figures. In case of discrepancy, dollar amounts shown in words will govern.*

**Contractor certifies that he has reviewed the plans and specifications, and that all items of work not specifically listed in the Bid Schedule are included in the prices for the various items listed on the Bid Schedule.**

**BIDDER:**

**DATE:**

**BY:**

**(Signature) TITLE:**

**ADDRESS:**

**CITY:**

**STATE:**

**ZIP CODE:**

**TELEPHONE NUMBER:**

**Bid Schedule**

**Contract Number Y-15-008-204**

**AVONDALE YOUTH AND FAMILY DEVELOPMENT CENTER LANDSCAPING**

**City of Chattanooga**

<b>CONTRACT NUMBER Y-15-008-204</b>					
<b>Item No.</b>	<b>Description</b>	<b>Estimated Qty.</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Total Price</b>
<b>OPTION A BID</b>					
00717A	Mobilization	1	LS		\$ -
02270A	Erosion Control	1	LS		\$ -
02271A	Temporary Seeding	1	LS		\$ -
00023A	Removal of Structures and Obstructions	1	LS		\$ -
00024A	Limited Excavation, Finish Grading, Supplying & Installing Topsoil for Plantings	1	LS		\$ -
00025A	Supplying and Installing Trees Per Plans (Approx. 102 Trees)	1	LS		\$ -
00026A	Supplying and Installing Shrubs Per Plans (Approx. 672 Shrubs)	1	LS		\$ -
00027A	Supplying and Installing Perennials/Grasses Per Plans (Approx. 3409 Plants)	1	LS		\$ -
00028A	Supplying and Installing Lawn Seed Mix Per Plans (Approx. 70,000 SF)	1	LS		\$ -
00029A	Supplying and Installing Mulch Per Plans	1	LS		\$ -
00030A	Annual Maintenance of Plantings	1	YEAR		\$ -

**Y-15-008-204 TOTAL OPTION A BID \$**

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**Bid Schedule**

**Contract Number Y-15-008-204**

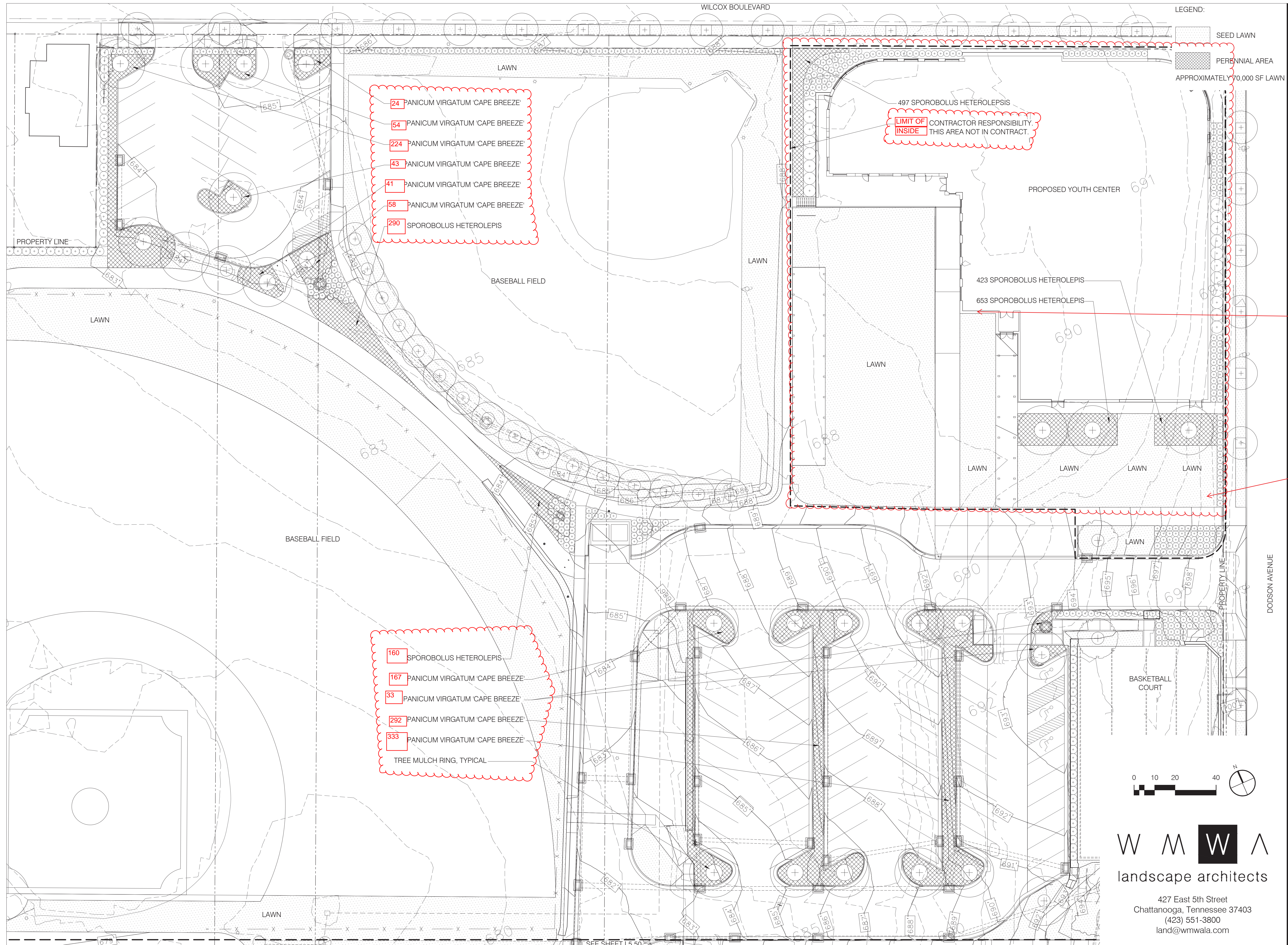
**AVONDALE YOUTH AND FAMILY DEVELOPMENT CENTER LANDSCAPING**

**City of Chattanooga**

<b>CONTRACT NUMBER Y-15-008-204</b>					
<b>Item No.</b>	<b>Description</b>	<b>Estimated Qty.</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Total Price</b>
<b>OPTION B BID</b>					
00717B	Mobilization	1	LS		\$ -
02270B	Erosion Control	1	LS		\$ -
02271B	Temporary Seeding	1	LS		\$ -
00023B	Removal of Structures and Obstructions	1	LS		\$ -
00024B	Limited Excavation, Finish Grading, Supplying & Installing Topsoil for Plantings	1	LS		\$ -
00025B	Supplying and Installing Trees Per Plans (Approx. 63 Trees)	1	LS		\$ -
00026B	Supplying and Installing Shrubs Per Plans (Approx. 638 Shrubs)	1	LS		\$ -
00027B	Supplying and Installing Perennials/Grasses Per Plans (Approx. 1717 Plants)	1	LS		\$ -
00028B	Supplying and Installing Lawn Seed Mix Per Plans (Approx. 70,000 SF)	1	LS		\$ -
00029B	Supplying and Installing Mulch Per Plans	1	LS		\$ -
00030B	Annual Maintenance of Plantings	1	YEAR		\$ -

**Y-15-008-204 TOTAL OPTION B BID \$**

**Y-15-008-204 TOTAL BID (OPTION A + OPTION B) \$**



- 24 PANICUM VIRGATUM 'CAPE BREEZE'
- 54 PANICUM VIRGATUM 'CAPE BREEZE'
- 224 PANICUM VIRGATUM 'CAPE BREEZE'
- 43 PANICUM VIRGATUM 'CAPE BREEZE'
- 41 PANICUM VIRGATUM 'CAPE BREEZE'
- 58 PANICUM VIRGATUM 'CAPE BREEZE'
- 290 SPOROBOLUS HETEROLEPIS

- 160 SPOROBOLUS HETEROLEPIS
- 167 PANICUM VIRGATUM 'CAPE BREEZE'
- 33 PANICUM VIRGATUM 'CAPE BREEZE'
- 292 PANICUM VIRGATUM 'CAPE BREEZE'
- 333 PANICUM VIRGATUM 'CAPE BREEZE'
- TREE MULCH RING, TYPICAL

497 SPOROBOLUS HETEROLEPIS  
 LIMIT OF INSIDE CONTRACTOR RESPONSIBILITY. THIS AREA NOT IN CONTRACT.

**HK**  
 HEFFERLIN + KRONENBERG ARCHITECTS  
 1216 East Main Street, Suite 120  
 Chattanooga, TN 37408  
 Tel 423 266 3656 Fax 423 266 3357

AVONDALE YOUTH AND FAMILY DEVELOPMENT CENTER  
 1305 DODSON AVE, CHATTANOOGA TN 37406

SHEET HISTORY

APPROX. LOC. IRRIGATION CONTROLLER (HUNTER I-CORE)

APPROX. LOC. EX. IRRIGATION METER (1")

CONSTRUCTION DOCUMENTS



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DATE: 9/6/17  
 JOB#: 16-057  
 SCALE: 1" = 20'-0"  
 DRAWN: MES

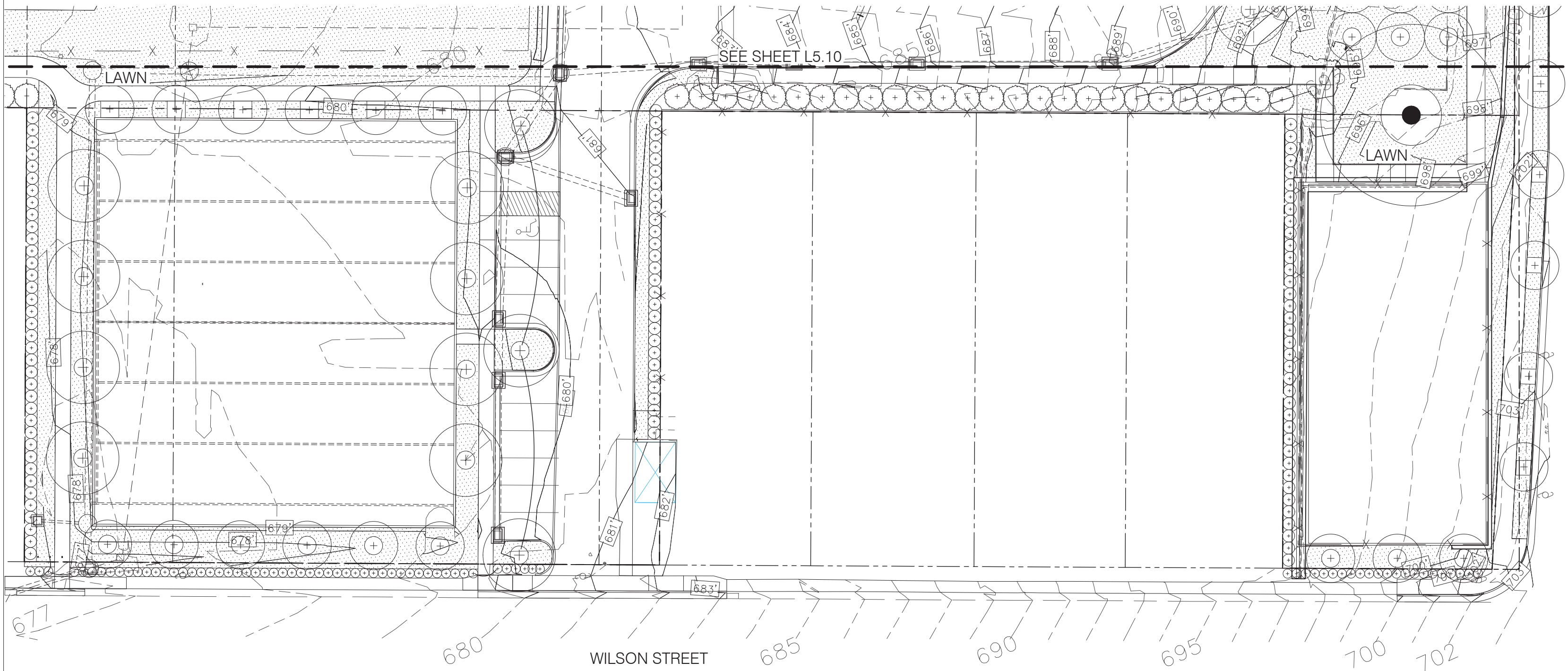
W M W A  
 landscape architects

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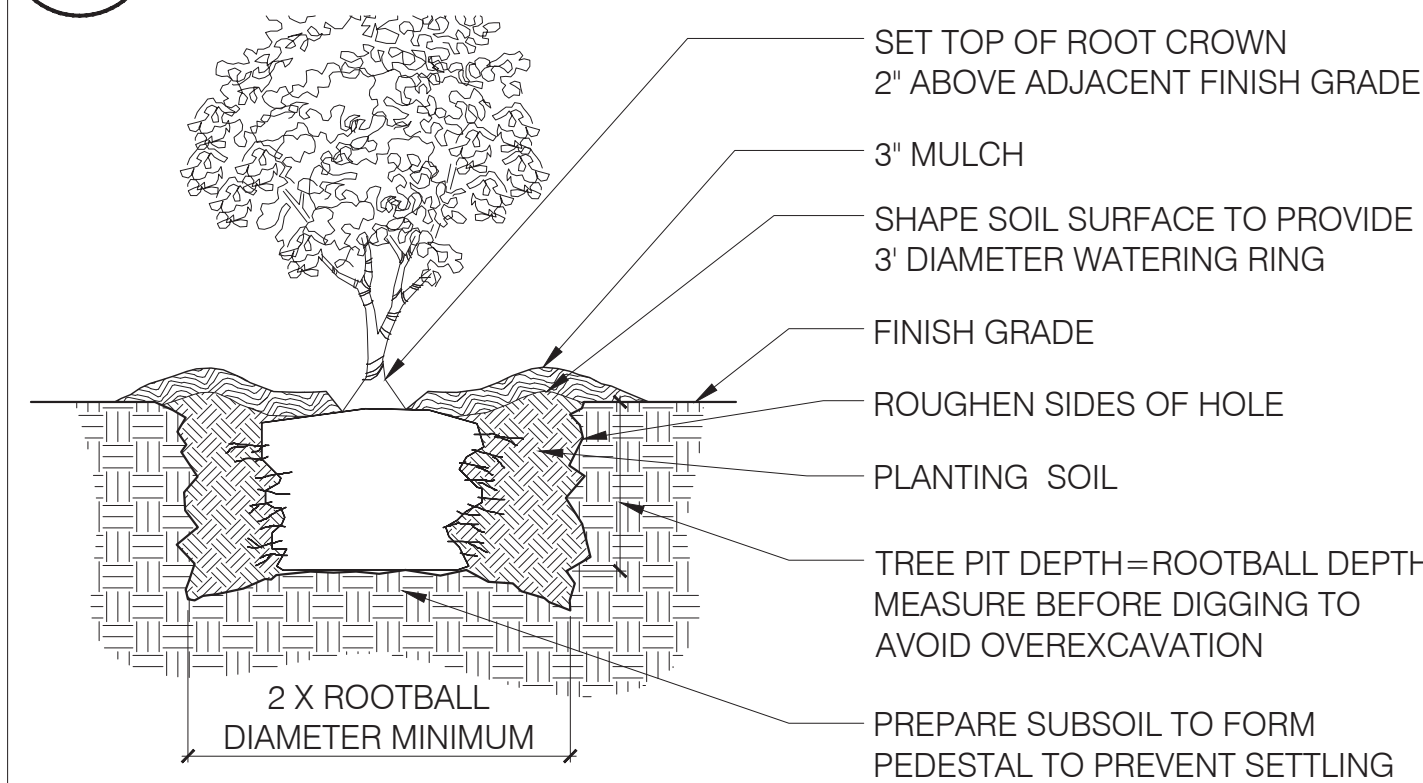
PERENNIAL PLANTING PLAN

L-510B

LEGEND:



1 PERENNIAL PLANTING PLAN  
L550 SCALE: 1" = 30'-0"



- NOTES:
- FOR CONTAINER SHRUBS PULL OR WASH POTTING MIX AND ROOT MAT APART TO DIRECT THE OUTER ROOTS INTO THE ADJACENT SOIL. DO NOT LEAVE CIRCLING ROOTS AGAINST THE ROOT BALL.
  - FOR BALL AND BURLAP SHRUBS REMOVE TOP 1/3 OR ENTIRE BURLAP FROM ROOTBALL AND REMOVE ALL TWINE, ROPE AND CORDS PRIOR TO PLANTING.

3 SHRUB PLANTING  
L550 SCALE: 1/2" = 1'-0"

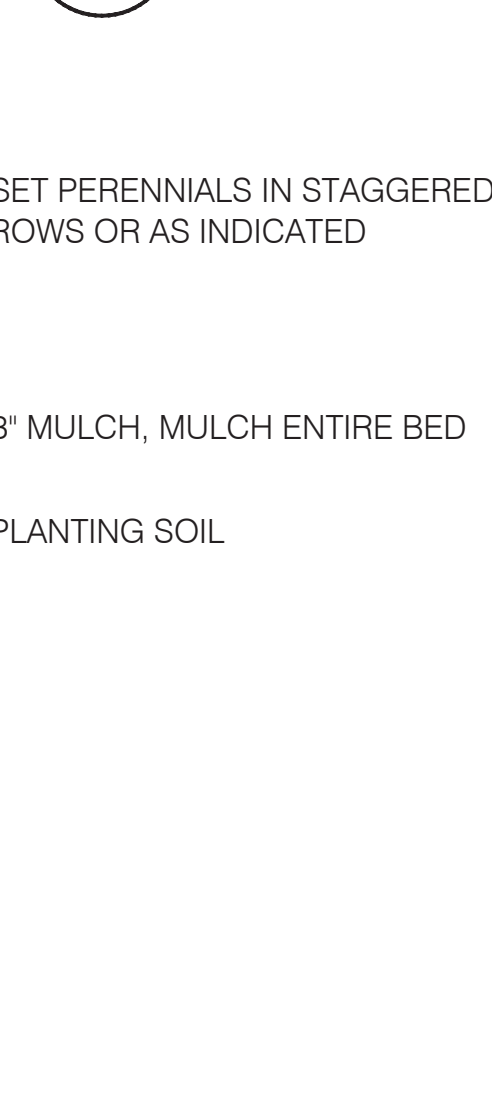
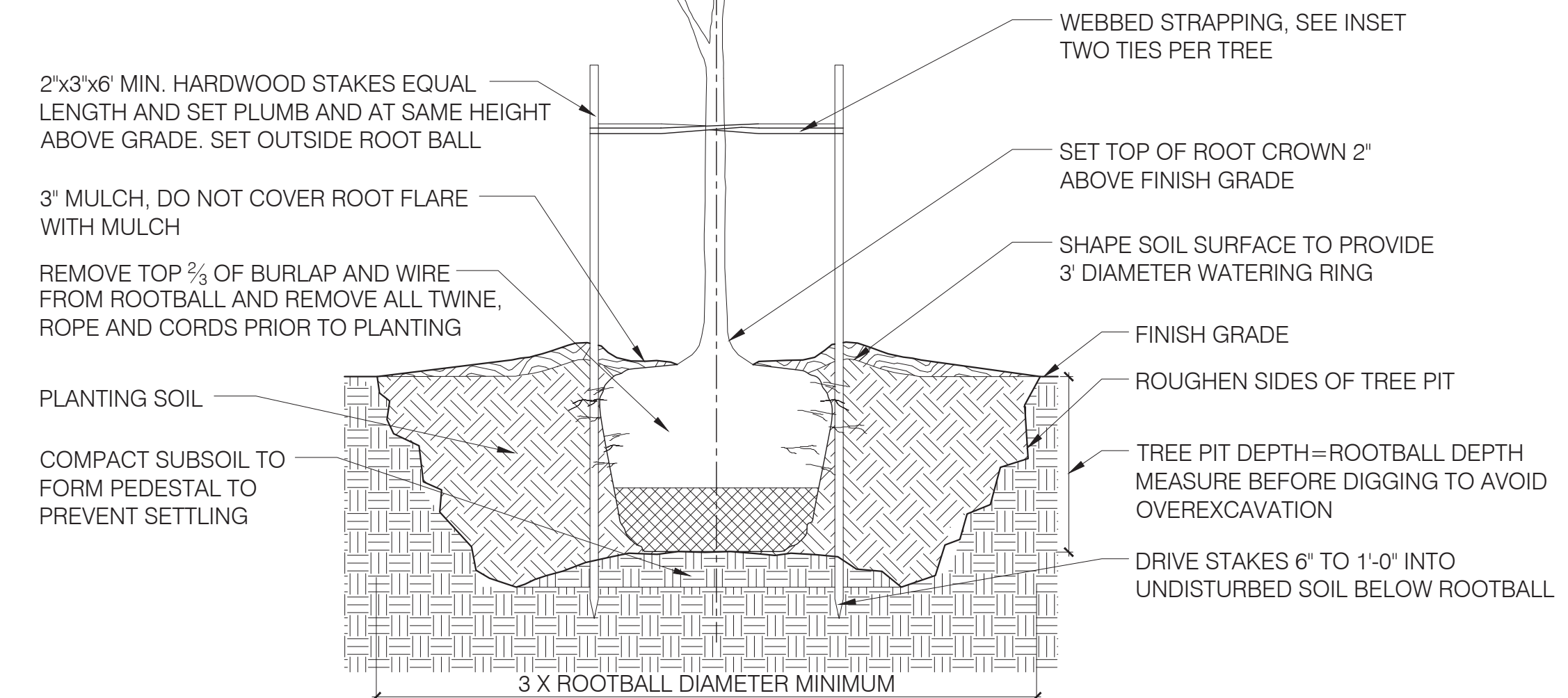
4 PERENNIAL PLANTING  
L550 SCALE: 1/2" = 1'-0"

PLANT SCHEDULE

Quantity	Scientific Name	Common Name	Spacing*	Size	Condition	Notes
<b>TREES</b>						
15	<del>Acer buergerianum 'Pritchard'</del>	<del>Pritchard Trident Maple</del>	<del>As Shown</del>	<del>6-7 Ht.</del>	<del>B&amp;B</del>	
6	<del>Carpinus caroliniana</del>	<del>American Hornbeam</del>	<del>As Shown</del>	<del>6-7 Ht.</del>	<del>B&amp;B</del>	
25	<del>Crataegus viciifolia 'Winter King'</del>	<del>Green Hawthorne</del>	<del>As Shown</del>	<del>6-7 Ht.</del>	<del>B&amp;B</del>	
10	<del>Magnolia virginiana</del>	<del>Sweet-Bat Magnolia</del>	<del>As Shown</del>	<del>6-7 Ht.</del>	<del>B&amp;B</del>	
1	<del>Prunus x Yedoensis</del>	<del>Flowering Cherry</del>	<del>As Shown</del>	<del>6-7 Ht.</del>	<del>B&amp;B</del>	
22	<del>Quercus bicolor</del>	<del>Swamp White Oak</del>	<del>As Shown</del>	<del>2' Cal.</del>	<del>B&amp;B</del>	
8	<del>Quercus lyrata</del>	<del>Overcup Oak</del>	<del>As Shown</del>	<del>2' Cal.</del>	<del>B&amp;B</del>	
3	<del>Ulmus americana 'Princeton'</del>	<del>Princeton American Elm</del>	<del>As Shown</del>	<del>2' Cal.</del>	<del>B&amp;B</del>	
<b>SHRUBS</b>						
19	<del>Ilex vomitoria</del>	<del>Yaupon Holly</del>	<del>As Shown</del>	<del>7 Gal.</del>	<del>Cont.</del>	
106	<del>Illicium parviflorum</del>	<del>Small Anise Tree</del>	<del>4'-0" O.C.</del>	<del>3 Gal.</del>	<del>Cont.</del>	
36	<del>Magnolia grandiflora 'Little Gem'</del>	<del>Large-Flowered Magnolia</del>	<del>As Shown</del>	<del>7 Gal.</del>	<del>Cont.</del>	
126	<del>Prunus caroliniana 'Bright N Tight'</del>	<del>Bright N Tight Carolina Laurel</del>	<del>4'-0" O.C.</del>	<del>5 Gal.</del>	<del>Cont.</del>	
82	<del>Viburnum dentatum 'Christom'</del>	<del>Blue Muffin Viburnum</del>	<del>3'-0" O.C.</del>	<del>3 Gal.</del>	<del>Cont.</del>	
5	<del>Viburnum dentatum 'Little Joe'</del>	<del>Little Joe Viburnum</del>	<del>3'-0" O.C.</del>	<del>3 Gal.</del>	<del>Cont.</del>	
282	<del>Viburnum obtusatum 'Mrs. Schiller's Delight'</del>	<del>Mrs. Schiller's Delight Viburnum</del>	<del>3'-0" O.C.</del>	<del>3 Gal.</del>	<del>Cont.</del>	
<b>PERENNIALS/GRASSES</b>						
1269	<del>Panicum virgatum 'Cape Breeze'</del>	<del>Cape Breeze Switch Grass</del>	<del>3' O.C.</del>	<del>Plugs</del>	<del>Plugs</del>	
450	<del>Sporobolus heterolepis</del>	<del>Prairie Dropseed</del>	<del>2' O.C.</del>	<del>Plugs</del>	<del>Plugs</del>	

\*Plant spacing is provided as a guide. Use full quantities of plants shown on drawings.

2 TREE PLANTING  
L550 SCALE: 1/2" = 1'-0"



LAWN SEED MIX

Minimum application rate shall be approximately 300 pounds per acre (7 lbs/1000 sf)

Seed Type	% By Weight	% Purity	% Germination
Hard Fescue	20%	98%	85%
Turf-Type Tall Fescue	70%	98%	90%
Perennial Rye Grass	10%	98%	85%

SEED ALL DISTURBED AREAS NOT ADDRESSED BY PLANTING PLAN

ADD SHRUBS PER ZONE UGC CODE REQUIREMENTS



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SHEET HISTORY  
05/16/18 PERMIT REVS

CONSTRUCTION DOCUMENTS



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DATE: 9/6/17  
JOB#: 16-057  
SCALE: AS SHOWN  
DRAWN: MES



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PLANTING DETAILS

L-550B