

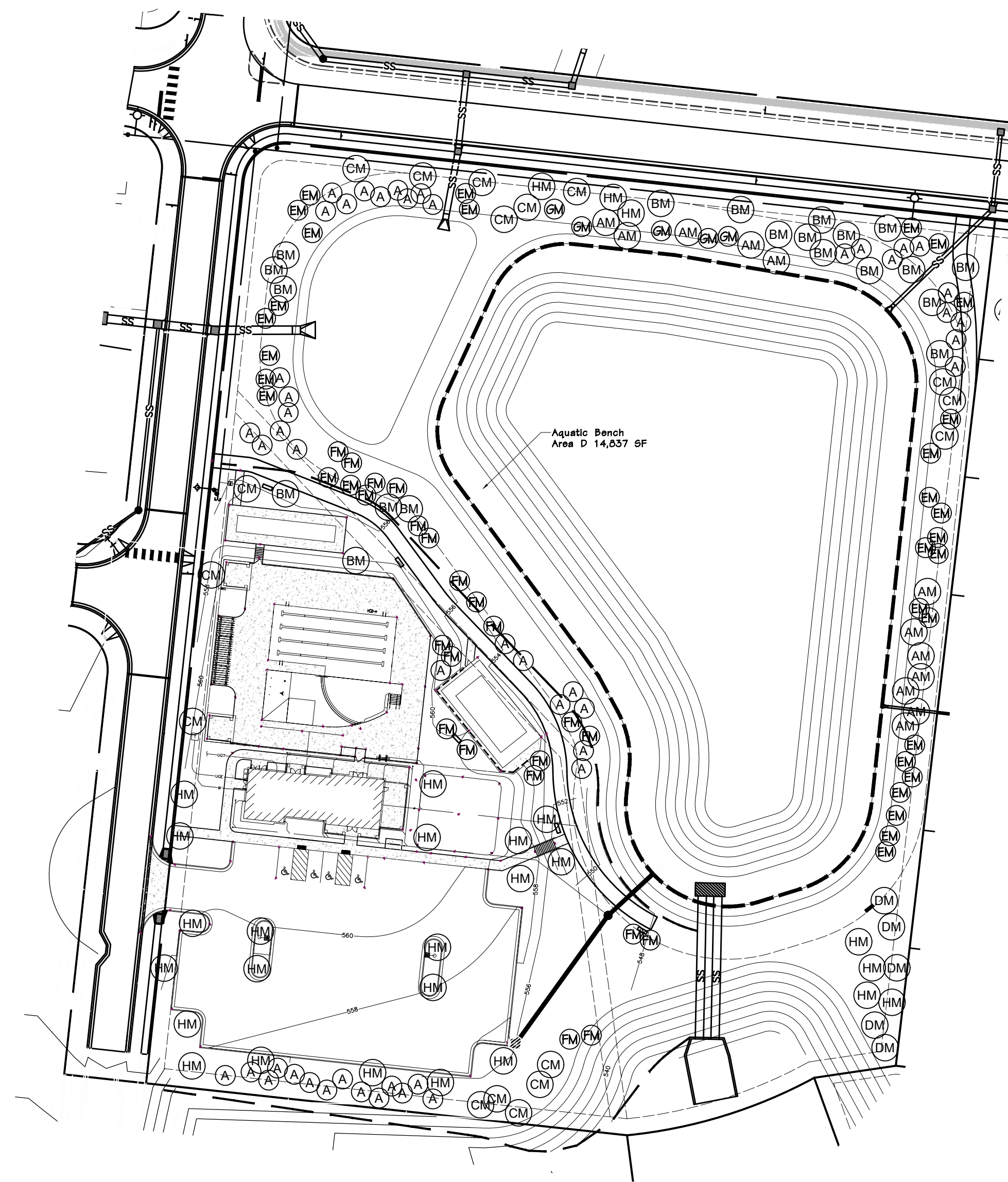


Douglas A. DeLong, Landscape Architect LA-81

Consultants:

# The Streets of Caledonia Phase 1 Residential-North

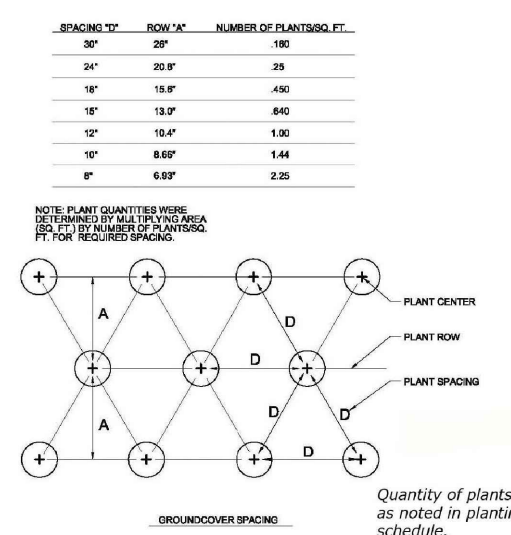
O'Fallon, MO.



**Landscape Plan-Phase 1 Residential**  
Scale: 1"=60'



AQUATIC BENCH PLANTINGS - North of DD					
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	Notes
SUBMERGED AREA C-10,011 SF					
	25	<i>Nymphaea odorata</i>	Fragrant Water Lily	1 qt pot	10' o.c. groups of 3-5
	400	<i>Pontedaria cordata</i>	Pickeral Weed	2x2x5" DCP	2.5' o.c. groups of 3-5
	400	<i>Sagittaria latifolia</i>	Arrowleaf	2x2x5" DCP	2.5' o.c. groups of 3-5
	1,126	<i>Juncus effusus</i>	Soft Rush	2x2x5" DCP	1.5' o.c. groups of 3-5
SUBMERGED AREA D-14,837 SF					
	37	<i>Nymphaea odorata</i>	Fragrant Water Lily	1 qt pot	10' o.c. groups of 3-5
	593	<i>Pontedaria cordata</i>	Pickeral Weed	2x2x5" DCP	2.5' o.c. groups of 3-5
	593	<i>Sagittaria latifolia</i>	Arrowleaf	2x2x5" DCP	2.5' o.c. groups of 3-5
	1,669	<i>Juncus effusus</i>	Soft Rush	2x2x5" DCP	1.5' o.c. groups of 3-5



Spacing Diagram  
N.T.S.

PLANTING SCHEDULE-LOT AND STREET TREES REQUIRED BY CODE - North of DD - 96 LOTS						
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	MATURE HEIGHT	Notes
B	22	<i>Tilia americana</i> 'Redmond'	Redmond Linden	2"	45'+	
C	14	<i>Tilia cordata</i> 'Greenspire'	Greenspire Little-leaf Linden	2"	45'+	
D	17	<i>Acer x freemanii</i> 'Autumn Fantasy'	Autumn Fantasy Maple	2"	45'+	
E	10	<i>Acer rubrum</i>	Red Maple	2"	45'+	
F	23	<i>Acer saccharum</i> 'Balleta' Fall Fiesta	Fall Fiesta Sugar Maple	2"	45'+	
G	25	<i>Quercus robur</i>	English Oak	2"	45'+	
H	6	<i>Quercus bicolor</i>	Swamp White Oak	2"	45'+	
Total	117					

MITIGATION PLANTING SCHEDULE-NORTH OF DD (PRESERVED TREES)-96 LOTS						
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	MATURE HEIGHT	Notes
PHASE 1 RESIDENTIAL						
A	75	<i>Pinus strobus</i>	White Pine	6-8'	30-40'	
AM	61	<i>Quercus palustris</i>	Pin Oak	2"	45'+	
BM	59	<i>Quercus rubra</i>	Northern Red Oak	2"	45'+	
CM	61	<i>Quercus bicolor</i>	Swamp White Oak	2"	45'+	
DM	66	<i>Acer saccharum</i> 'Balleta' Fall Fiesta	Fall Fiesta Sugar Maple	2"	45'+	
EM	52	<i>Cercis canadensis</i>	Redbud	4'	20'	
FM	50	<i>Crataegus phaenopyrum</i>	Washington Hawthorn	4'	20'	
GM	39	<i>Malus</i> 'Spring Snow'	Spring Snow Flowering Crab	4'	25'+	
HM	68	<i>Acer rubrum</i>	Red Maple	2"	45'+	
Total	539					

Revisions:		
Date	Description	No.
5/13/20	City Comments	1
9/22/20	Pool Revisions	2
5/17/21	Pool Revisions	3
5/3/22	Pool Revisions	4

Drawn: DD  
Checked: BD

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Sheet Title: Phase 1 Landscape Plan

Sheet No: L-2

Date: 4/6/2020  
Job #: 177.004