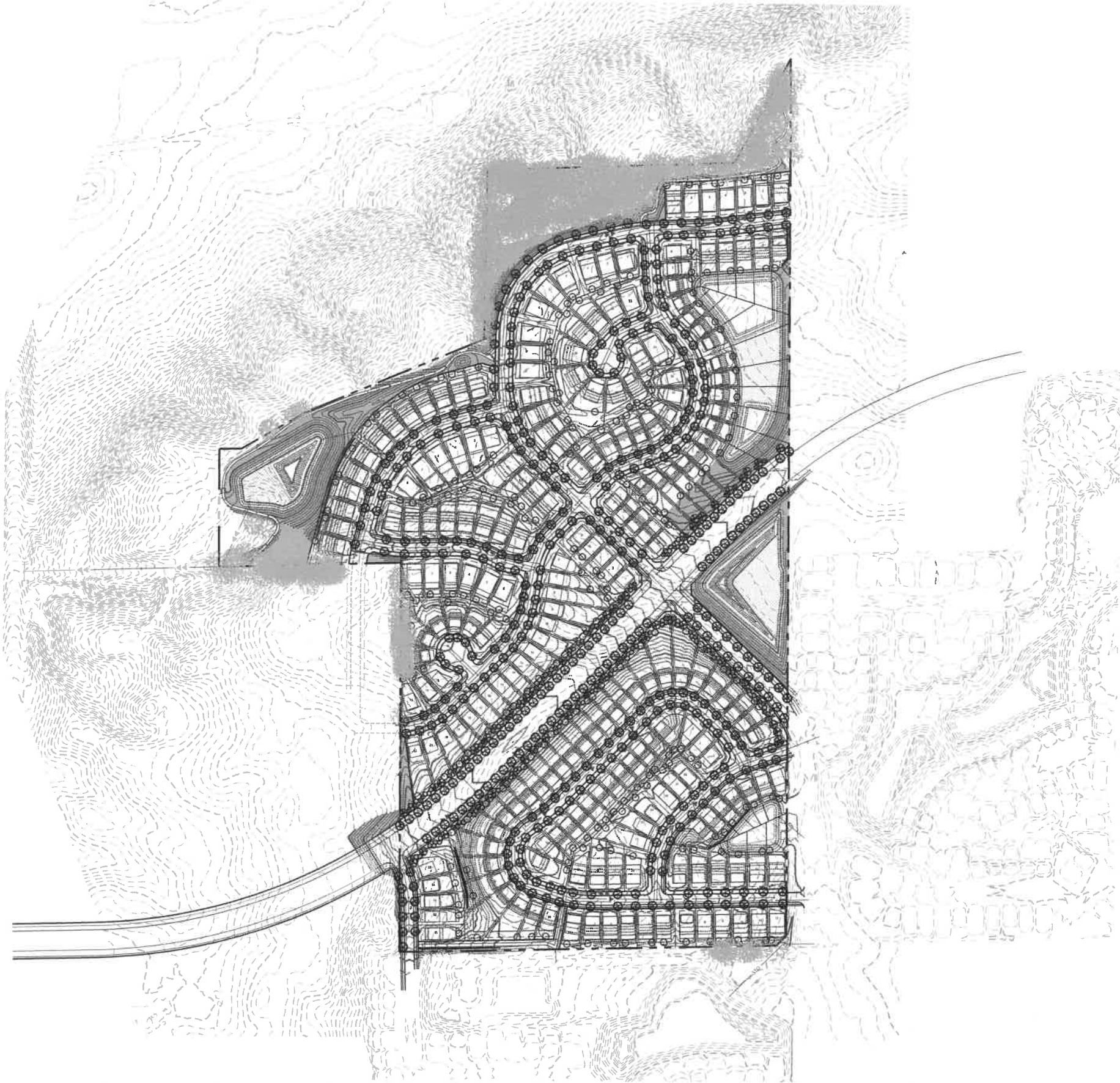




PRELIMINARY PLANT SCHEDULE

COMMON / BOTANICAL	SIZE	SPACING	MATURE SIZE
OVERSTORY DECIDUOUS TREES - 446			
River Birch / Betula nigra	2.5" Cal, BB, CLUMP	AS SHOWN	H 50'-70' W 50'
Skyline Honey Locust / Gleditsia triacanthos inermis 'Skyline'	2.5" Cal, BB	AS SHOWN	H 50' W 30'-35'
Swamp White Oak / Quercus bicolor	2.5" Cal, BB	AS SHOWN	H 50'-60' W 60'-80'
Red Oak / Quercus rubra	2.5" Cal, BB	AS SHOWN	H 50'-70' W 40'-50'
Northwood Red Maple / Acer rubrum 'Northwood'	2.5" Cal, BB	AS SHOWN	H 40'-60' W 40'
Autumn Blaze® Freeman Maple / Acer x freemanii 'Jeffersred'	2.5" Cal, BB	AS SHOWN	H 50'-60' W 40'
Sienna Glen® Maple / Acer x freemanii 'Sienna'	2.5" Cal, BB	AS SHOWN	H 40'-50' W 35'-40'
Frontyard® American Linden / Tilia americana 'Baillyard'	2.5" Cal, BB	AS SHOWN	H 60'-70' W 30'-40'
Boulevard American Linden / Tilia americana 'Boulevard'	2.5" Cal, BB	AS SHOWN	H 50'-60' W 25'-30'
Princeton American Elm / Ulmus americana 'Princeton'	2.5" Cal, BB	AS SHOWN	H 60' W 40'-50'
Accolade Elm / Ulmus japonica x wilsoniana 'Morton' TM	2.5" Cal, BB	AS SHOWN	H 70' W 40'-50'
EVERGREEN TREES - 123			
White Fir / Abies concolor	6" Ht, BB	AS SHOWN	H 40'-50' W 15'-30'
Norway Spruce / Picea abies	6" Ht, BB	AS SHOWN	H 50'-70' W 25'-30'
Black Hills Spruce / Picea glauca densata	6" Ht, BB	AS SHOWN	H 35'-45' W 20'-25'
Colorado Spruce / Picea pungens	6" Ht, BB	AS SHOWN	H 40'-60' W 15'-30'
White Pine / Pinus alba	6" Ht, BB	AS SHOWN	H 50'-80' W 25'-40'
Norway Pine / Pinus resinosa	6" Ht, BB	AS SHOWN	H 50'-80' W 30'-40'
Scotch Pine / Pinus sylvestris	6" Ht, BB	AS SHOWN	H 40'-60' W 30'-40'
ORNAMENTAL TREES - 57			
Autumn Brilliance Apple Serviceberry / Amelanchier x grandiflora 'Autumn Brilliance'	2" Cal, BB, CLUMP	AS SHOWN	H 20'-25' W 15'-18'
Prairie Rose Crabapple / Malus x 'Prairie Rose'	2" Cal, BB	AS SHOWN	H 15'-25' W 10'-15'
Prairifire Crabapple / Malus x 'Prairifire'	2" Cal, BB	AS SHOWN	H 20' W 20'

OVERALL LANDSCAPE REQUIREMENTS

TOTAL TREES REQUIRED	444 TREES
SINGLE FAMILY RESIDENTIAL REQUIREMENTS:	
* EACH LOT SHALL HAVE A MINIMUM OF 2 NON-ORNAMENTAL TREES IN THE FRONT YARD. ONE MAY BE LOCATED IN REAR OR SIDE YARD DUE TO SPACE LIMITATIONS. (222 PROPOSED SINGLE FAMILY LOTS)	444 TREES
TREE REPLACEMENT REQUIREMENTS:	
(SEE CALCULATIONS ON TREE PRESERVATION TABLE SHEET)	0 TREES

OVERALL LANDSCAPE PROVISIONS

TOTAL TREE REPLACEMENT PROVIDED:	848 TREES
* STREET TREES:	414 TREES
* OVERSTORY YARD TREES (BY HOMEOWNER):	222 TREES
* BUFFER DECIDUOUS TREES:	32 TREES
* BUFFER EVERGREEN TREES:	123 TREES
* BUFFER ORNAMENTAL TREES:	57 TREES

NATIVE SEEDING LEGEND

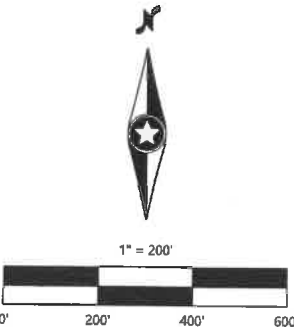
	DENOTES MESIC PRAIRIE SOUTHEAST NATIVE MIX (35-641) TOTAL AREA (6.3 AC)
	DENOTES WET MEADOW SOUTH & WEST NATIVE MIX (34-271) TOTAL AREA (3.5 AC)

* ALL DISTURBED AREAS TO BE SODDED UNLESS NOTED OTHERWISE
* TURF WITHIN R/W TO BE HYDROSEDED.
* SEE CITY OF SHAKOPEE 3 YEAR NATIVE PLANT SEEDING & MAINTENANCE PLAN REQUIREMENTS BEFORE BEGINNING WORK.

- NOTES:
- STREET TREE LOCATIONS AND SPACING ARE SUBJECT TO CHANGE BASED ON CONSTRUCTED DRIVEWAY AND UTILITY LOCATIONS.
 - TREES SHALL BE PLANTED IN FRONT OF SINGLE FAMILY LOTS 4'-1/2" FROM BACK OF CURB IN A LOCATION THAT DOES NOT INTERFERE WITH CURBSTOPS OR INDIVIDUAL SEWER & WATER CONNECTIONS.
 - NO PLANTING WILL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
 - DECIDUOUS TREES SHOULD BE LOCATED A MINIMUM OF 5' OFF ANY UTILITY PIPE AND CONIFEROUS TREES TREES SHOULD BE LOCATED A MINIMUM OF 15' OFF ANY UTILITY PIPE.
 - NO TREE SHOULD BE LOCATED WITHIN 10' OF A HYDRANT OR 15' FROM A STREETLIGHT.
 - NO TREES SHOULD BE LOCATED WITHIN A STORM POND HWL.
 - NO TREES SHOULD BE LOCATED WITHIN STORM POND ACCESS ROUTE.
 - NO DECIDUOUS TREE WITH 5' OF A SIDEWALK OR TRAIL AND NO CONIFEROUS TREES WITHIN 20' OF A PROPOSED SIDEWALK OR TRAIL.

PLANT LEGEND

OVERSTORY DECIDUOUS STREET TREES	
BUFFER OVERSTORY DECIDUOUS TREES	
FUTURE YARD OVERSTORY DECIDUOUS TREES	
BUFFER EVERGREEN TREES	
SMALL OVERSTORY TREES	
EXISTING CONIFEROUS TREE TO REMAIN	
EXISTING DECIDUOUS TREE TO REMAIN	



NOT FOR CONSTRUCTION

DESIGNED: _____
CHECKED: _____
DRAWN: _____
HORIZONTAL SCALE: 200.000001'
VERTICAL SCALE: 40' OR 20'

INITIAL ISSUE: 11/28/22
REVISIONS:
△
△
△
△
△

PREPARED FOR:
SUMMERGATE COMPANIES LLC
17305 CEDAR AVENUE, SUITE 200
LAKEVILLE, MINNESOTA, 55044

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME
OR UNDER MY DIRECT SUPERVISION AND THAT I AM A
DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS
OF THE STATE OF MINNESOTA
NICHOLAS T. MEYER
DATE: 11/28/22 LICENSE NO. 53774

BLUFF VIEW
SHAKOPEE, MN

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Westwood Professional Services, Inc.

OVERALL PRELIMINARY
LANDSCAPE PLAN

SHEET NUMBER:
47 OF **62**
DATE: 11/28/22
PROJECT NUMBER: 0035169.00