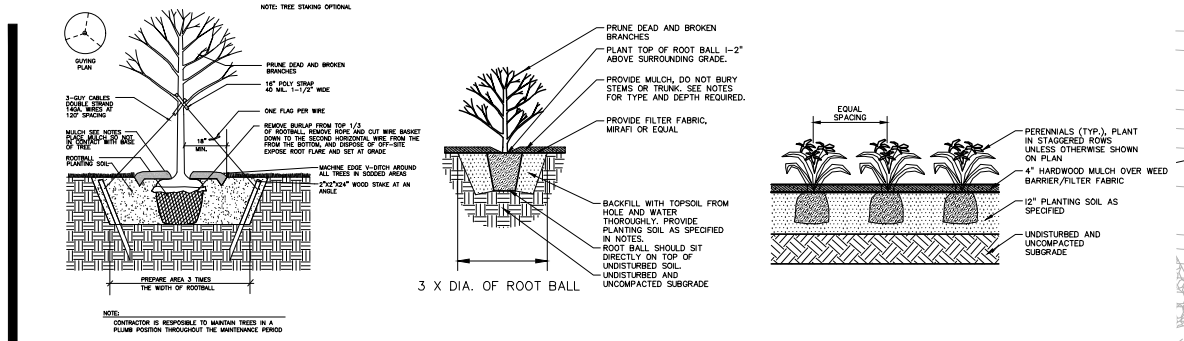


1 **TREE PLANTING** NOT TO SCALE

2 **SHRUB PLANTING** NOT TO SCALE

3 **PERENNIAL PLANTINGS** NOT TO SCALE

4 **MULCH AT SIDEWALK DETAIL** NOT TO SCALE

5 **MULCH AT SOD DETAIL** NOT TO SCALE

NOTES

1. INSTALL 4" MIN. TOP SOIL TO ALL SOD, SEED AND SHRUB AREAS. FINE GRADE ALL SOD AND SEED AREAS. INSTALL 12" TOP SOIL TO PERENNIAL AND ANNUAL FLOWER AREAS.
2. STAKE OR MARK ALL PLANT MATERIAL LOCATIONS PRIOR TO INSTALLATION. HAVE OWNERS REPRESENTATIVE APPROVE ALL STAKING PRIOR TO INSTALLATION.
3. ALL SHRUB AREAS UNLESS SPECIFIED AS OTHER, TO BE BED MULCHED WITH 4" DEPTH OF DARK BROWN COLOR SHREDDED HARDWOOD MULCH OVER FILTER FABRIC, UNLESS SPECIFIED AS OTHER. POLY-EDGER TO BE VALLEY VIEW BLACK DIAMOND OR APPROVED EQUAL. ROCK MULCH TO BE 3-4" DEPTH 1.5" DIAMETER MULTI COLORED RIVER ROCK MULCH OVER FILTER FABRIC.
4. INSTALL 4-6" DEPTH SHREDDED HARDWOOD MULCH AROUND ROOT SAUCER OF ALL TREES ISOLATED FROM PLANT BEDS. DO NOT PILE MULCH AGAINST THE BASE OF A PLANT OR TREE TRUNK; PULL THE MULCH AWAY FROM THE BASE ONE TO TWO INCHES.
5. PLANT SOIL SHALL CONSIST OF 1:1:1, SELECT LOAMY TOPSOIL, PEAT MOSS, PIT RUN SAND.
6. COMPLETELY GUARANTEE ALL WORK FOR A PERIOD OF ONE YEAR BEGINNING AT THE DATE OF ACCEPTANCE. MAKE ALL REPLACEMENTS PROMPTLY (AS PER DIRECTION OF OWNER).
7. ALL MATERIAL SHALL COMPLY WITH THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, AMERICAN ASSOCIATION OF NURSERYMEN.
8. ALL TREE TRUNKS SHALL BE WRAPPED WITH BROWN CREPE TREE WRAP. APPLY WRAP IN NOVEMBER AND REMOVE IN APRIL.
9. CALL GOPHER STATE ONE CALL AT 651-454-0002 FOR LOCATING ALL UNDERGROUND UTILITIES AND AVOID DAMAGE TO UTILITIES DURING THE COURSE OF THE WORK.
10. MAINTAIN ALL PLANT MATERIALS, INCLUDING WATERING, UNTIL THE TIME OF ACCEPTANCE.
11. COORDINATE INSTALLATION WITH GENERAL CONTRACTOR.
12. STAKING AND GUYING OF TREES OPTIONAL: MAINTAIN PLUMBNESS OF TREES FOR DURATION OF WARRANTY PERIOD.
13. SWEEP AND WASH ALL PAVED SURFACES AND REMOVE ALL DEBRIS RESULTING FROM LANDSCAPE OPERATIONS.
14. LANDSCAPE CONTRACTOR SHALL INSTALL KENTUCKY BLUE GRASS SOD IN DENOTED AREAS INCLUDING ALL R.O.W. PER LOCAL INDUSTRY STANDARDS. SOD SHALL BE LAID PARALLEL TO THE CONTOURS AND HAVE STAGGERED JOINTS.
15. SUPPLY DESIGN AND INSTALLATION FOR NEW WATER EFFICIENT IRRIGATION SYSTEM. DESIGN SYSTEM INCLUDING CONTROLS, ELECTRICAL AND WATER SERVICE CONNECTIONS WITH 100% COVERAGE OF NEW SOD, LANDSCAPE ISLANDS AND PLANTING AREAS. SOD, SEED AND SHRUB AREAS TO BE ON SEPARATE ZONES. DESIGN TO INCLUDE DRIP IRRIGATION IN SHRUB AREAS ADJACENT TO BUILDING. EXCESS WATER SHALL NOT COME IN CONTACT WITH BUILDING AND SIDEWALKS. THE IRRIGATION SYSTEM SHALL HAVE A RAIN/FREEZE SENSOR SHUTOFF. USE RAINBIRD OR APPROVED EQUAL COORDINATE WITH G.C. AND WORK OF OTHER SECTIONS.
16. EXISTING TREES TO REMAIN MAY NOT BE LIMBED UP ABOVE 5' IN HEIGHT.
17. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REQUIRED PERMITS FOR WORK IN MNDOT ROW.
18. ALL MULCH AND RANDOM GRANITE BOULDERS TO BE APPROVED BY OWNER AND LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

LANDSCAPE SCHEDULE:

QUANTITY	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE / ROOT TYPE	NOTES
OVERSTORY TREES					
3	CE	Cathedral Elm	Ulmus x 'Cathedral'	2.5" Cal. B&B	Straight Trunk no "V-Crotch"
3	KC	Kentucky Decaf Coffee Tree	Gymnocladus dioicus 'McKBranched'	2.5" Cal. B&B	Straight Trunk no "V-Crotch"
4	RM	Red Maple	Acer rubrum	2.5" Cal. B&B	Straight Trunk no "V-Crotch"
5	RO	Red Oak	Quercus rubra	2.5" Cal. B&B	Straight Trunk no "V-Crotch"
EVERGREEN TREES					
4	RP	Red Pine	Pinus resinosa	6' B&B	Full Form
6	WP	White Pine	Pinus strobus	6' B&B	Full Form
ORNAMENTAL TREES					
10	SB	Autumn Brilliance Serviceberry	Amelanchier x grandiflora 'Autumn Brilliance'	6' Ht. B&B	Clump Form
7	SS	Spring Snow Crabapple	Malus 'Spring Snow'	2" Cal. B&D	Straight Trunk no "V-Crotch"
SHRUBS					
11	AH	American Hazelnut	Corylus americana	36" ht cont.	Min. 5 canes at ht. spec.
7	BB	Bobo Hydrangea	Hydrangea paniculata 'ILVOBO'	18" ht cont.	Min. 5 canes at ht. spec.
80	BH	Bush Honeysuckle	Diervilla lonicera	12" ht cont.	Min. 5 canes at ht. spec.
52	GC	Gold Cluster Forsythia	Forsythia 'Gold Cluster'	18" ht cont.	Min. 5 canes at ht. spec.
22	GF	Gold Flame Spirea	Spirea albiflora	18" ht cont.	Min. 5 canes at ht. spec.
4	LH	Little Lime Hydrangea	Hydrangea paniculata 'Jane'	24" ht. cont.	Min. 5 canes at ht. spec.
27	LL	Limelight Hydrangea	Hydrangea paniculata 'Limelight'	36" ht. cont.	Min. 5 canes at ht. spec.
14	MW	Minuet Weigela	Weigela florida 'Dark Horse'	18" ht. cont.	Min. 5 canes at ht. spec.
42	SJ	Scandia Juniper	Juniperus sabina 'Scandia'	18" dia. cont.	Full Form
41	SR	Champlain Rose	Rosa 'Champlain'	18" ht. cont.	Min. 5 canes at ht. spec.
10	SS	Snowmound Spirea	Spirea nipponica 'Snowmound'	12" ht cont.	Min. 5 canes at ht. spec.
9	TA	Techny Arborvitae	Thuja occidentalis "Techny'	6' Ht. B&B	Full Form
43	TG	Techny Arborvitae	Thuja occidentalis "Techny'	36" ht. B&B	Full Form
27	TY	Taunton Yew	Taxus x media 'Taunton'	24" ht. B&B	Min. 5 canes at ht. spec.
PERENNIALS & ORNAMENTAL GRASSES					
43	BES	Black Eyed Susan	Rudbeckia 'Goldstrum'	1 gal. cont.	
43	BDL	Just Plum Happy Daylily	Hemerocallis 'Just Plum Happy'	1 gal. cont.	
17	HPC	Hot Papaya Coneflower	Echinacea 'Hot Papaya'	1 gal. cont.	
80	FHP	Fragrant Hyssop	Agastache foeniculum	4" pot cont.	
42	KFG	Feathered Grass	Calamagrostis x acutiflora 'Karl Foerster'	3 gal. cont.	
59	PEC	Purple Emperor Coneflower	Echinacea 'Purple Emperor'	1 gal. cont.	
88	PCF	Purple Coneflower	Echinacea purpurea	1 gal. cont.	
11	JPW	Joe Pye Weed	Eupatorium maculatum	1 gal. cont.	
12	NEA	Smooth Blue Aster	Aster laevis	1 gal. cont.	
70	SSD	Stella Supreme Daylily	Hemerocallis 'Stella Supreme'	1 gal. cont.	
73	LDS	Little Blue Stem	Schizachrium scoparium	1 gal. cont.	
15	MFG	Miscanthus Flame Grass	Miscanthus sinensis 'Graziella'	1 gal. cont.	
80	PDS	Prairie Drop Seed	Sporobolus heterolepis	1 gal. cont.	
62	YAR	Yarrow	Achillea millefolium	1 gal. cont.	

LEGEND

N

0 10' 20' 40'
SCALE IN FEET

- DECIDUOUS OVERSTORY TREES
- ORNAMENTAL TREE
- EVERGREEN TREE
- FLOWERING SHRUBS
- EVERGREEN SHRUB
- ORNAMENTAL GRASS
- PERENNIAL
- POND SIDE SLOP REPAIR MN STATE MIX 33-212
- POLY EDGER
- B612 CURB AND GUTTER
- EXISTING CURB AND GUTTER
- PROPERTY LINE
- LOT LINE
- R.O.W.
- PROPOSED CONTOUR
- PROPOSED CATCH BASINS
- PROPOSED STORM SEWER
- PROPOSED WATER
- PROPOSED SANITARY SEWER

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LIFESTYLE SENIOR - CANTERBURY CROSSING
SHAKOPEE, MINNESOTA
PRELIMINARY PLAT AND PUD SUBMITTAL
LANDSCAPE PLAN

I hereby certify that this plan, specification, or report 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

MARK KRONBECK, PLA, ASLA

11-5-21 — Date — 26222 — License No.

QUALITY ASSURANCE/CONTROL

BY DATE

DATE	ISSUE
9-4-20	CITY SUBMITTAL
10-26-20	CITY COMMENTS
11-13-20	CITY COMMENTS
7-23-21	80% HUD SET
10-29-21	PROGRESS SET
11-5-21	PERMIT SET

PROJECT TEAM DATA

DESIGNED:	MK
DRAWN:	MLS
PROJECT NO:	220-0062

L-1.1

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