

PLAN

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MOUND LANDSCAPE REQUIREMENTS:

R-3 PUD MUTIPLE FAMILY RESIDENTIAL:

NUMBER OF DWELLING UNITS: 14 NUMBER OF TREES REQUIRED: 14 NUMBER OF TREES PROPOSED: 19



MINNETRISTA LANDSCAPE REQUIREMENTS:

ZONING - PUD

R-1 SINGLE FAMILY

R-1: Minimum of one front yard overstory tree and 2 ornamental trees per lot.

NUMBER OF DWELLING UNITS: 15

NUMBER OF OVERSTORY TREES REQUIRED: 15, ORNAMENTAL TREES: 30 NUMBER OF OVERSTORY TREES PLANTED: 15, ORNAMENTAL TREES: 30

R-5 MULTI-FAMILY:

R-5: Minimum of one tree and two shrubs per dwelling unit or one tree and two shrubs per 30 lineal feet of development boundary.

NUMBER OF DWELLING UNITS: 45 NUMBER OF TREES REQUIRED: 45 NUMBER OF TREES PLANTED: 45

510.7. Tree preservation

subd. 11. REPLACEMENT TREE TYPE REQUIREMENTS: Replacement trees shall be subject to the following requirements:

- (a) Deciduous trees. Must be no less than two caliper inches;
- (b) Coniferous trees. Must be no less than six feet in height;
- (c) Replacement trees shall be a species similar to those trees which were removed. However, the replacement tree must be one of the following species: American Arborvitae, American Linden, Balsam Fir, Black Hills Spruce, Black Walnut, Bur Oak, Canadian Hemlock, Flowering Crabapple, Douglas Fir, Hackberry, Hawthorn, Honeylocust, Ironwood, Kentucky Coffeetree, Littleleaf Linden, Mountain Ash, Northern Catalpa, Norway Pine, Pin Oak, Red Pine, Redmond Linden, Red Maple, Red Oak, River Birch, Shagbark Hickory, Silver Maple, Sugar Maple, Swamp White Oak, Tamarack, White Fir, White Oak, White Pine, White Spruce. The city council may consider approving additional permitted Tree species upon the request of the applicant. The applicant shall utilize a variety of species, and one species shall not consist of more than 25 percent of a replacement schedule.

PROPOSED DEVELOPER PLANTED TREES:

OVERSTORY DECIDUOUS TREES: 49

EVERGREEN CONIFEROUS TREES: 3

ORNAMENTAL TREES: 57

PROPOSED MITIGATION TREES:

OVERSTORY DECIDUOUS TREES: 58 **EVERGREEN CONIFEROUS TREES: 59**

General Notes:

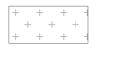
- 1. Refer to Sheet L-2 for additional notes, details, and requirements.
- 2. See Civil Engineer's plans for site plan layout and dimensions.
- 3. Contractor to coordinate all work in the city right-of-way with the County & City Public Works Departments.
- 4. Protect existing trees to remain from damage during construction.
- 5. Place a minimum of 4" topsoil or slope dressing on all areas disturbed by construction,
- including right-of-way boulevards, unless specified otherwise. 6. All trees must be staked per details 2 and 3 on Sheet L-2.
- 7. Erosion control measures per civil engineer's plans.
- 8. PLANT SCHEDULE: Refer to Sheet L-2.

LEGEND:





Proposed Native Seed Basin Sides and Upland Areas



Pond Bottom per Civil



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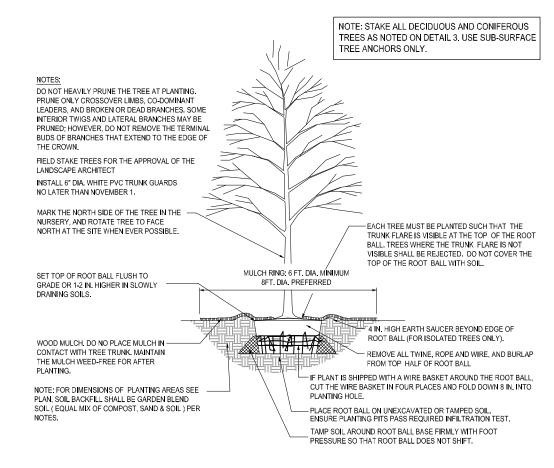
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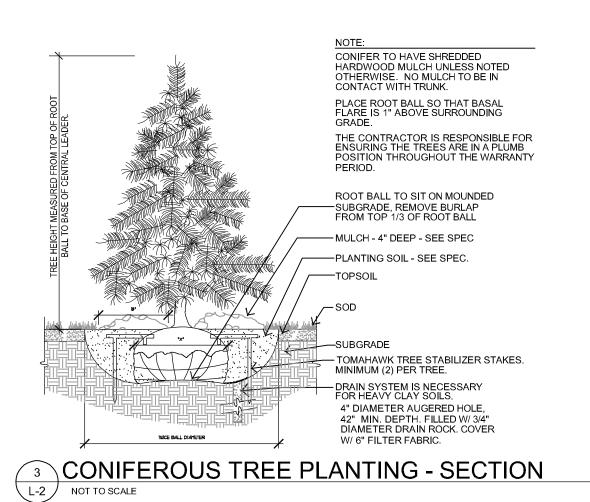
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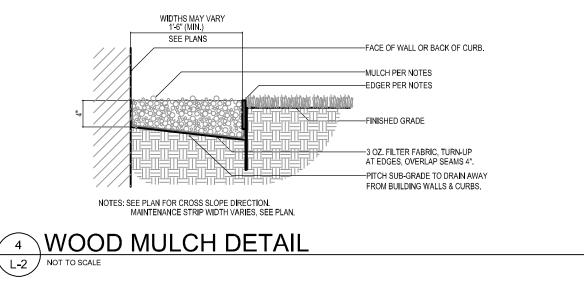
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TYP. SHRUB PLANTING - SECTION



DECIDUOUS TREE PLANTING - SECTION





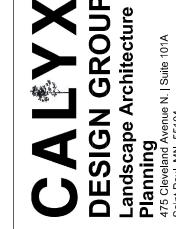
Tree Preservation & Protection Notes:

Existing boundary, location, topographic, and utility information shown on this plan is from a field survey by others.

- Do not begin tree clearing work until tree protection measures are in place and to the permit approval of the City Forester has been granted.
- Critical Root Zone:
 - Install high density polyethylene safety fence, 4 ft. high, international orange, at the Drip Line or at the Critical Root Zone whichever is greater, of trees to be preserved per detail, prior to commencement of earthwork activity. Field-staking of the fence location(s) subject to City approval.
- Where silt fence and proposed tree protection fence overlap, place the tree protection fence on the outside of the silt fence, double-staked at the break-point.
- Refer to Tree Protection Detail for fencing required around trees to remain.
- The contractor shall prune the canopy of existing trees to remain where the canopy is in jeopardy of damage due to the new improvements shown. It is recommended that the contractor hire a certified arborist to perform the pruning. Any branches broken during construction shall be immediately trimmed and wounds painted to prevent further damage.
- Perform work in accordance with the laws, ordinances, rules, regulations, and orders of public authority having jurisdiction. Secure and pay for permits, governmental fees and licenses necessary for the proper execution of the demolition work.
- Provide protective coverings and enclosures as necessary to prevent damage to existing work that is to remain. Existing work to remain may include items such as trees, shrubs, lawns, sidewalks, drives, curbs, utilities, buildings and/or other structures on or adjacent to the demolition site. Provide temporary fences and barricades as required for the safe and proper execution of the work and the protection of persons and property.
- Remove debris, waste, and rubbish promptly from the site. On-site burial of debris is not permitted. Burn no debris on the site. Salvage material not otherwise indicated to be reused shall become the Contractor's property and is to be removed promptly from the site and disposed of in strict accordance with all applicable laws, regulations, and/or statutes.
- Buildings, features, surfaces, and other descriptive references shown on this drawing are for informational purposes only. Field verify all information relevant to the project prior to proceeding with the work. Visit the site and determine all site conditions and hazards.
- This plan is a guide as to the anticipated amount of disturbance expected due to proposed improvements. The contractor is expected to take all necessary precautions to ensure trees noted to remain are not damaged during construction. Do not store material or drive within the drip line of existing trees to remain. Be aware of overhead branches for clearance of material and equipment.
- This plan is not a guarantee that existing trees will survive during/post construction, but rather a guide to help assure their protection and greatest chances of survival at the surface level. Further protection measures outside this scope could involve ecologists, foresters and arborists.
- Notify the Owner's Representative when tree protection fencing is taken down to perform work in conjunction with the new improvements noted in this plan set. The contractor is responsible for re-erecting the tree protection fence immediately after the work is complete, when ever possible
- Trees shown as existing to remain (be preserved) that are damaged / killed as a result of construction activities are subject to replacement per the City Tree Replacement penalty. Replacement trees are to be paid for at no additional expense to the Owner.

PLANT SCHEDULE								
SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY		
DEVELOPI	ER TREE	S - EVERGREEN						
	PD2	Picea glauca `Densata`	Black Hills Spruce	6` Hgt.	B&B	3		
DEVELOPI	ER TREE	S - ORNAMENTAL						
	CC	Crataegus laevigata `Crimson Cloud`	Crimson Cloud Hawthorn	1.5" Cal.	B&B	15		
	MA	Maackia amurensis	Amur Maackia	1.5" Cal.	B&B	14		
	MS	Malus x `Spring Snow`	Spring Snow Crab Apple	1.5" Cal.	B&B	13		
	SI	Syringa reticulata `Ivory Silk`	Ivory Silk Japanese Tree Lilac	1.5" Cal.	B&B	15		
DEVELOPI	ER TREE	S - OVERSTORY						
	AR2	Acer rubrum	Red Maple	2.5" Cal.	B&B	4		
	AJ2	Acer saccharum 'JFS-KW8' TM	Autumn Fest Sugar Maple	2.5" Cal.	B&B	3		
	AO2	Aesculus glabra	Ohio Buckeye	2.5" Cal.	B&B	2		
	BR2	Betula nigra	River Birch	2.5" Cal.	B&B	3		
	CO2	Celtis occidentalis	Common Hackberry	2.5" Cal.	B&B	3		
{ }	GD2	Gleditsia triacanthos inermis 'Draves' TM	Street Keeper Honey Locust	2.5" Cal.	B&B	6		
	GI3	Gymnocladus dioica `McKBranched` TM	Kentucky Coffeetree	2.5" Cal.	B&B	5		
(°)	QC	Quercus	Crimson Spire Oak	2.5" Cal.	B&B	11		
	QM2	Quercus macrocarpa	Burr Oak	2.5" Cal.	B&B	2		
	QR2	Quercus rubra	Northern Red Oak	2.5" Cal.	B&B	1		
·	TS2	Tilia americana `Sentry`	Sentry Linden	2.5" Cal.	B&B	9		
MITIGATIO	N TRFFS	S - EVERGREEN						
	AB2	Abies balsamea	Balsam Fir	6` Hgt.	B&B	18		
	PD	Picea glauca `Densata`	Black Hills Spruce	6` Hgt.	B&B	3		
	PW	Pinus alba	White Pine	6` Hgt.	B&B	10		
$\overline{(\cdot)}$	PP2	Pinus ponderosa	Ponderosa Pine	6` Hgt.	B&B	4		
Maria Control of the	TA	Thuja occidentalis `Art Boe` TM	North Pole Arborvitae	8` Hgt.	B&B	24		
MITIGATIO	N TRFF	S - OVERSTORY						
	AR	Acer rubrum	Red Maple	2.5" Cal.	B&B	5		
	AJ	Acer saccharum 'JFS-KW8' TM	Autumn Fest Sugar Maple	2.5" Cal.	B&B	4		
	AO	Aesculus glabra	Ohio Buckeye	2.5" Cal.	B&B	4		
	BR	Betula nigra	River Birch	2.5" Cal.	B&B	10		
×	BJ3	Betula platyphylla 'Jefpark'	Parkland Pillar® Asian White Birch	2.5" Cal.	B&B	8		
	СО	Celtis occidentalis	Common Hackberry	2.5" Cal.	B&B	2		
5000	GD	Gleditsia triacanthos inermis 'Draves' TM	Street Keeper Honey Locust	2.5" Cal.	B&B	7		
	GI4	Gymnocladus dioica `McKBranched` TM	Kentucky Coffeetree	2.5" Cal.	B&B	9		
	QM	Quercus macrocarpa	Burr Oak	2.5" Cal.	B&B	5		
	QR	Quercus rubra	Northern Red Oak	2.5" Cal.	B&B	1		
	TS	Tilia americana `Sentry`	Sentry Linden	2.5" Cal.	B&B	3		

Total Proposed Mitigation Inches: 292.5







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Landscape Notes and Requirements:

1. Tree saucer for individual trees outside of a plant bed to be four inches (4") depth natural single-shred hardwood mulch for trees outside of a plant bed. Install per tree planting detail. Do not place mulch against tree trunk. Remove wire and burlap from top third of root ball before final soil back-fill and mulch.

2. Refer to civil plan sheets for grading, drainage, site dimensions, survey, tree removal, proposed utilities & erosion control.

3. All plant material shall comply with the latest edition of the American Standard for Nursery Stock, American Association of Nurserymen. Unless noted otherwise, deciduous shrubs shall have at least 5 canes at the specified shrub height. Plant material shall be delivered as specified.

4. Plan takes precedence over plant schedule if discrepancies in quantities exist.

5. All proposed plants shall be located and staked as shown.

6. Adjustment in location of proposed plant material may be needed in field. Should an adjustment be required, the client will provide field approval. Significant changes may require city review and approval.

7. The project landscape contractor shall be held responsible for watering and properly handling all plant materials brought on the site both before and after installation. Schedule plant deliveries to coincide with expected installation time within 36 hours.

8. All plant materials shall be fertilized upon installation as specified.

9. The landscape contractor shall provide the owner with a watering schedule appropriate to the project site conditions and to plant material growth requirements.

10. If the landscape contractor is concerned or perceives any deficiencies in the plant selections, soil conditions, drainage or any other site condition that might negatively affect plant establishment, survival or guarantee, they must bring these deficiencies to the attention of the landscape architect & client prior to bid submission. Plant bed drainage concerns during plant installation shall be brought to the attention of the Owner and

11. Contractor shall establish to his/ her satisfaction that soil and compaction conditions are adequate to allow for proper drainage at and around the building site.

12. Contractor is responsible for ongoing maintenance of all newly installed material until time of owner acceptance. Any acts of vandalism or damage which may occur prior to owner acceptance shall be the responsibility of the contractor. Contractor shall provide the owner with a maintenance program including, but not limited to, pruning, fertilization and disease/pest control.

13. Warranty: The contractor shall guarantee newly planted material through one calendar year from the date of written owner acceptance. Plants that exhibit more than 20% die-back damage shall be replaced at no additional cost to the owner. The contractor shall also provide adequate tree wrap and deer/rodent protection measures for the plantings during the warranty period.

14. This layout plan constitutes our understanding of the landscape requirements listed in the ordinance. Changes and modifications may be requested by the city based on applicant information, public input, council

15. The landscape contractor shall be responsible for obtaining any permits and coordinating inspections as required throughout the work process.

16. Plant size & species substitutions must be approved in writing prior to acceptance in the field.

17. Irrigation: The landscape contractor shall furnish an Irrigation Layout Plan for head-to-head coverage of all tree, turf and shrub planting areas. Use commercial-grade Hunter irrigation equipment and provide product cut-sheets and (4) copies of the proposed layout plan to the landscape architect for review and approval prior to installation. Coordinate irrigation connection point, controller, back-flow and valving locations with the mechanical engineer, architect, & general contractor. Include 1 fall shut-down and spring start-up in irrigation bid. Sch 80 PVC sleeves are required to be placed under paved areas. This effort is to be coordinated between the landscape contractor, irrigation contractor, excavator, paving contractor, and General Contractor.

18. All edger shall be professional grade black steel edger, 1/8" thickness. Anchor every 18" on-center (minimum). Submit sample.

19. Landscape Contractor is responsible for coordination with the General Contractor, to protect the new improvements on and off-site during landscape work activities. Report any damage to the General Contractor

20. Unless otherwise noted/indicated, plant beds shall receive western red cedar wood mulch over weed mat, install per detail. Submit mulch sample for Owner approval. Do not install weed mat under perennials, with the exception of ornamental grasses.

21. All planting, seeding, and sodded areas shall be prepared prior to installation activities with a harley power box rake or equal to provide a firm planting bed free of stones, sticks, construction debris, etc.

22. The Landscape Contractor shall furnish samples of all landscape materials for approval prior to installation.

23. The Landscape Contractor shall clear and grub the underbrush from within the work limits to remove dead branches, leaves, trash, weeds and foreign materials.

24. The landscape contractor shall contact Gopher State One Call no less than 48 hours before digging for field utility locations.

25. The landscape contractor shall be responsible for the removal of erosion control measures once vegetation has been established to the satisfaction of the municipal staff. This includes silt curtain fencing and sediment logs placed in the landscape.

26. The landscape contractor shall be responsible for visiting the site to become familiar with the conditions prior to bidding and installation. Coordinate with the general contractors on matters such as fine grading, landscaped area conditions, staging areas, irrigation connection to building, etc.

27. See Site and Civil plans for additional information regarding the project, including infiltration area soils and sub-surface drainage requirements and performance.

28. Topsoil Requirements: All graded areas of the site that are designated on the plan set for turf sod shall have no less than 6" of imported top soil, areas designated for shrubs, trees, and perennials shall have no less

than 12" of imported top soil, meeting MnDOT classifications for planting soil for trees, shrubs, and turf. Slope away from building.

29. Landscape contractor must prove the open sub-grade of all planting areas after their excavation is capable of infiltrating a minimum requirement of 1/4-inch of water per hour prior to installation of plant materials, topsoil, irrigation, weed mat, and mulch. Planting areas not capable of meeting this requirement shall have 4" diameter X 48" depth holes augured every 36" on-center and filled with MnDOT Free-Draining Coarse Filter Aggregate. Re-test sub-grade percolation for compliance to infiltration minimum requirement.

30. Landscape contractor to provide nursery pull list (bill of lading) including plant species and sizes shipped to the site. Additionally, the landscape contractor shall provide nursery stock traceability, proving none of the materials provided contain or are genetic strains of the neonicotinoid family including acetamiprid, clothianidin, imidacloprid, nitenpyram, nithiazine, thiacloprid and thiamethoxam.

NATIVE SEED MIX:

Native Seed Areas noted per plan: (unless otherwise noted on civil plans), shall be: Shooting Star Native Seeds 'Dry Short Prairie Mix', drop seeded into the topsoil layer at 30.0 lbs per acre, plus 10.0 lbs per acre of additional Annual Oats (Avena sativa). Add an additional 1.0 lb per acre of Shooting Star Native Seeds 'Dry Forbs Enhancement Mix'. Submit seed mix for approval. See specifications. Grading and Erosion Control per Civil Plans and Specifications.

Description: SSNS Dry Short Prairie Mix Seeding Rate: 10 lb/acre (64.4 seeds/square foot) Notes: Soil - Dry Mesic to Dry, Sun - Full

Common Name	Scientific Name	% of Mix	Seeds/ft ²	Total	
Grasses					
Sideoats Grama	Bouteloua curtipendula	32.00%	7.1	3.200 PLS lb	
Blue Grama	Bouteloua gracilis	5.00%	7.3	0.500 PLS lb	
Prairie Brome	Bromus kalmii	2.00%	0.6	0.200 PLS lb	
Slender Wheatgrass	Elymus tradhycaulus	5.00%	1.3	0.500 PLS lb	
June Grass	Koeleria macrantha	1.00%	7.3	0.100 PLS lb	
Little Bluestem	Schizachyrium scoparium	25.00%	13.8	2.500 PLS lb	
Rough Dropseed	Sporobolus compositus	8.00%	8.8	0.800 PLS lb	
Sedges & Rushes					
Bicknell's Sedge	Carex bicknellii	1.20%	0.7	0.120 PLS lb	
Plains Oval Sedge	Carex brevior	0.80%	0.9	0.080 PLS lb	
Forbs					
Prairie Onion	Allium stellatum	0.80%	0.3	0.080 PLS lb	
Lead Plant	Amorpha canescens	2.00%	1.2	0.200 PLS lb	
Common Milkweed	Asclepias syriaca	1.40%	0.2	0.140 PLS lb	
Butterfly Milkweed	Asclepias tuberosa	0.80%	0.1	0.080 PLS lb	
White Wild Indigo	Baptisia alba	1.00%	0.1	0.100 PLS lb	
New Jersey Tea	Ceanothus americanus	0.40%	0.1	0.040 PLS lb	
Partridge Pea	Chamaecrista fasciculata	4.00%	0.4	0.400 PLS lb	
White Prairie Clover	Dalea candida	0.60%	0.4	0.060 PLS lb	
Purple Prairie Clover	Dalea purpurea	1.60%	1.1	0.160 PLS lb	
Prairie Cinquefoil	Drymocallis arguta	0.20%	1.7	0.020 PLS lb	
Stiff Sunflower	Helianthus pauciflorus	0.40%	0.1	0.040 PLS lb	
Round-headed Bush Clover	Lespedeza capitata	0.60%	0.2	0.060 PLS lb	
Rough Blazing Star	Liatris aspera	0.40%	0.2	0.040 PLS lb	
Wild Lupine	Lupinus perennis	0.40%	0.0	0.040 PLS lb	
Wild Bergamot	Monarda fistulosa	0.40%	1.0	0.040 PLS lb	
Wild Quinine	Parthenium integrifolium	0.40%	0.1	0.040 PLS lb	
Foxglove Beardtongue	Penstemon digitalis	0.20%	1.0	0.020 PLS lb	
Large-flowered Beardtongue	Penstemon grandiflorus	0.60%	0.3	0.060 PLS lb	
Prairie Wild Rose	Rosa arkansana	0.80%	0.1	0.080 PLS lb	
Black-eyed Susan	Rudbeckia hirta	0.60%	2.0	0.060 PLS lb	
Gray Goldenrod	Solidago nemoralis	0.20%	2.2	0.020 PLS lb	
Stiff Goldenrod	Solidago rigida	0.20%	0.3	0.020 PLS lb	
Heath Aster	Symphyotrichum ericoides	0.20%	1.5	0.020 PLS lb	
Sky Blue Aster	Symphyotrichum oolentangiense	0.40%	1.2	0.040 PLS lb	
Ohio Spiderwort	Tradescantia ohiensis	0.40%	0.1	0.040 PLS lb	
Hoary Vervain	Verbena stricta	0.60%	0.6	0.060 PLS lb	
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Description: SSNS Dry Forbs Enhancement Mix Seeding Rate: 1 lb/acre (4.9 seeds/square foot) Notes: Soil - Dry Mesic to Dry, Sun - Full to Partial

Common Name	Scientific Name	% of Mix	Seeds/ft ²	Total
Forbs				
Prairie Onion	Allium stellatum	10.00%	0.4	0.100 PLS lb
Butterfly Milkweed	Asclepias tuberosa	14.00%	0.2	0.140 PLS lb
Pale Purple Coneflower	Echinacea pallida	32.00%	0.6	0.320 PLS lb
Rough Blazing Star	Liatris aspera	10.00%	0.6	0.100 PLS lb
Large-flowered Beardtongue	Penstemon grandiflorus	12.00%	0.6	0.120 PLS lb
Black-eyed Susan	Rudbeckia hirta	4.00%	1.4	0.040 PLS lb
Sky Blue Aster	Symphyotrichum oolentangiense	2.00%	0.6	0.020 PLS lb
Ohio Spiderwort	Tradescantia ohiensis	16.00%	0.5	0.160 PLS lb

NATIVE SEED REQUIRED MAINTENANCE - 3 YRS:

Native Grass and Forb Mixtures (mixtures beginning with the number 3)

Establishment (spring seeding):

1) Prepare site - Late April - May 2) Seed - May 1 - June 1

1) Mow (6-8 inches) - every 30 days after planting until September 30.

Establishment (fall seeding): Prepare site - Late August - early September
Seed - late September to freeze-up

Maintenance (following season):

1) Mow (6-8 inches) - once in May, June, and July 2) Weed Control - mowing should keep annual weeds down. Spot spray thistles, etc.

2) Weed Control - mowing should help control annual weeds. Spot spray thistles, etc.

Cover crop growing within 2 weeks of planting (except dormant plantings).
Seedlings spaced 1-6 inches apart in drill rows.

3) Native grass seedlings may only be 4-6 inches tall. 4) If there is a flush of growth from foxtail etc., mow as necessary.

1) Mow (6-8 inches) one time between June 1 - August 15 before weeds set seed. 2) Weed Control - mowing should keep annual weeds down. Spot spray thistles, etc.

3) Some sites may not require much maintenance the second year.

1) Cover crop will be gone unless winter wheat was used in a fall planting. 2) Grasses forming clumps 1-6 inches apart in drill rows, but still short. 3) Some flowers should be blooming (black-eyed Susans, bergamot, etc.).

4) If there is a flush of growth from foxtail etc., mow site.

Maintenance:

 Mow only if necessary. 2) Weed Control - Spot spray thistles, etc.

3) Sites usually do not require much maintenance the third year.

1) Planting should begin looking like a prairie - tall grasses, flowers, etc.

1) Weed Control - Spot spray thistles, etc.

2) Burning (3-5 year rotation) alternate spring and fall if possible.

3) Haying (3-5 year rotation) late summer or early fall. Alternate with burning (may substitute for burning). 4) Burning two years in a row will really "clean up" rough-looking sites.

NATIVE SEEDING INSTALLATION METHOD:

Drop Seeding Onto Tilled Sites This is the "standard" method for seeding on prepared sites such as those on construction projects.

a) Site Preparation: The site should be prepared by loosening topsoil to a minimum depth of 3 inches. b) Fertilizer: Use a fertilizer analysis based on a soil test or a general recommendation is a 10-10-10 (NPK) commercial grade analysis at 200 lbs/acre.

c) Seed Installation: Seed should be installed with a drop seeder that will accurately meter the types of seed to be planted, keep all seeds uniformly mixed during the seeding and contain drop seed tubes for seed placement (Brillion-type). The drop seeder should be equipped with a cultipacker assembly to ensure seed-to-soil contact.

d) Seeding Rates: Rates are specified in the mixture tabulation for the specified mix. e) Packing: If the drop seeder is not equipped with a cultipacker, the site should be cultipacked

following the seeding to ensure seed-to-soil contact. f) Mulch: Cover soil with a hydromulch consisting of natural wood fiber or paper fiber, water, and

M-Binder at 100 lbs per acre.





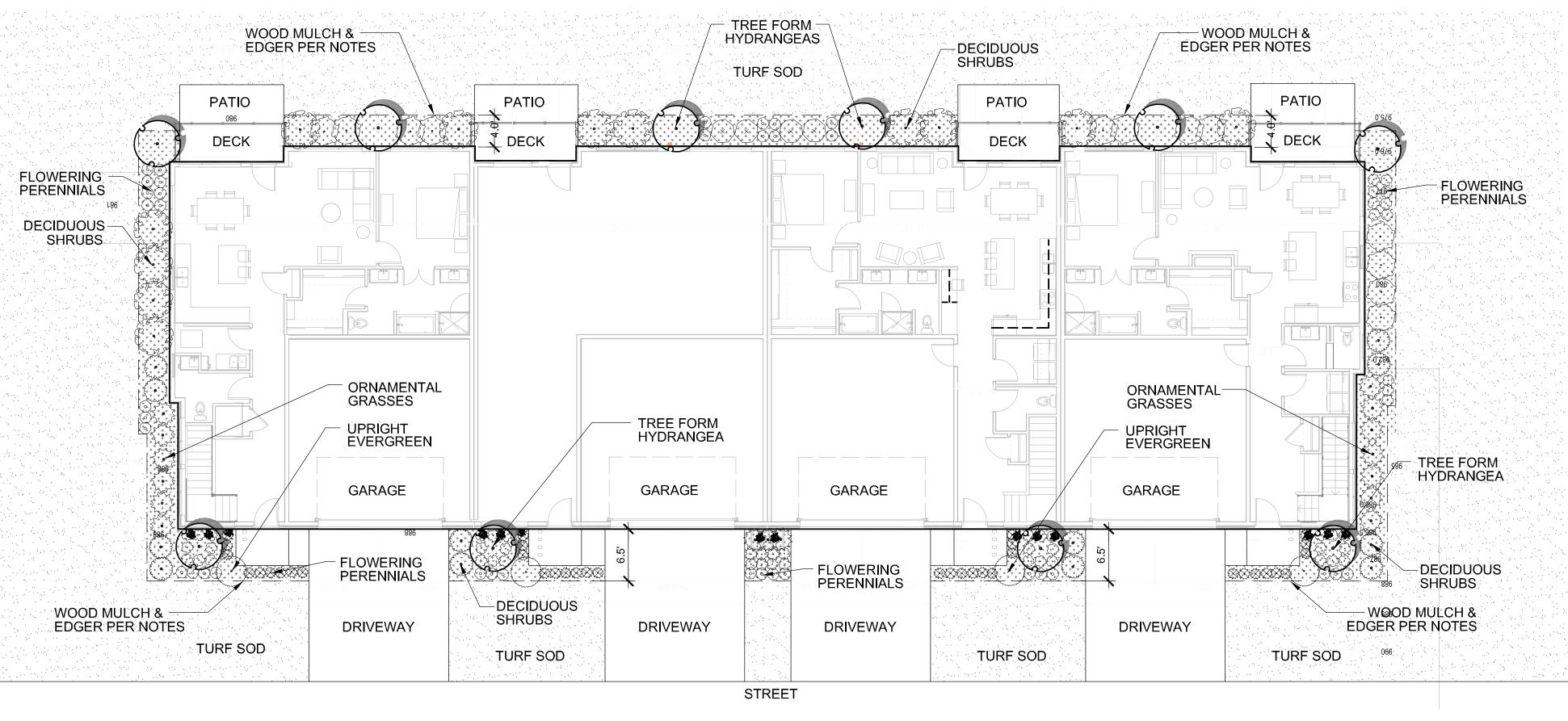
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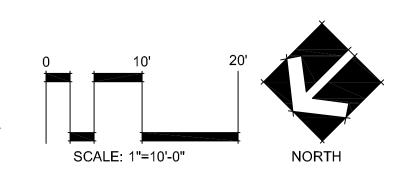
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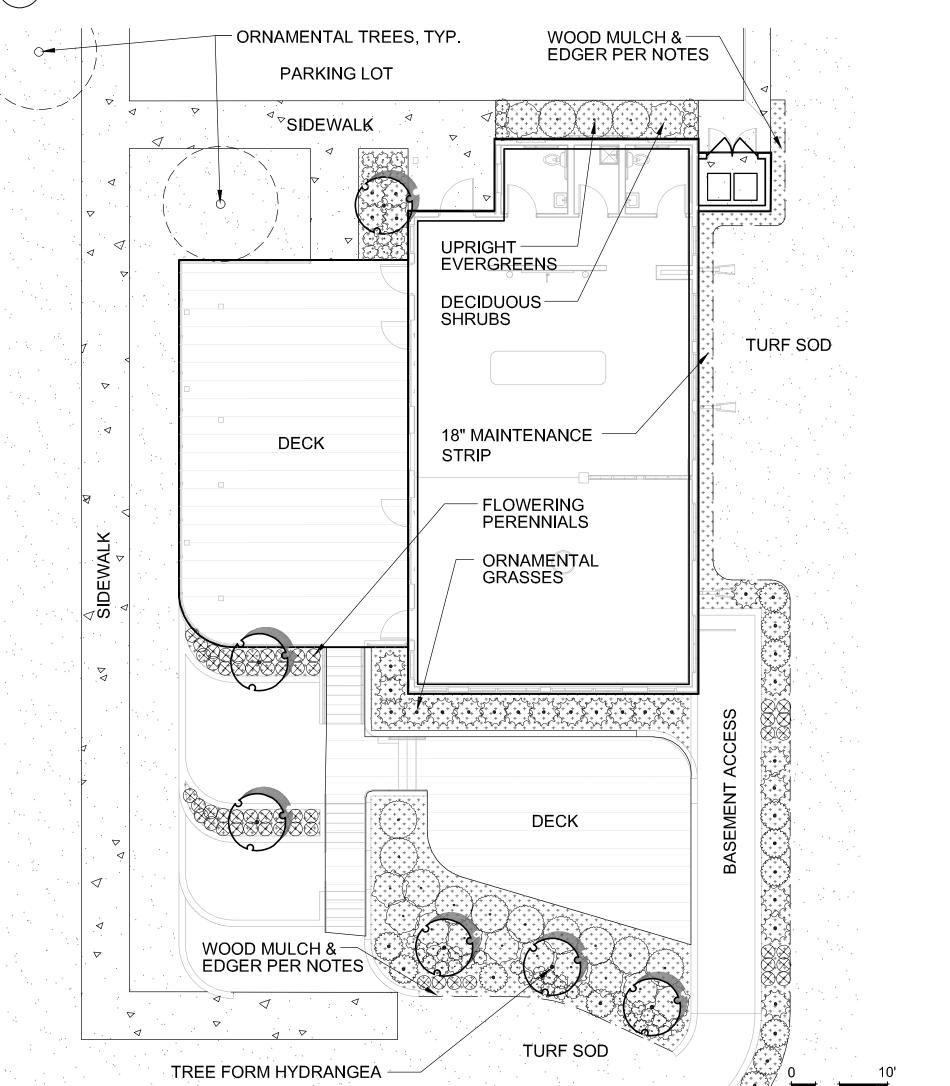




SCALE: 1"=10'-0"







PLANT SCHEDULE DOCK HOUSE

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	<u>QTY</u>			
ORNAMEN	ORNAMENTAL TREES								
	HV	Hydrangea paniculata 'Renhy'	Vanilla Strawberry™ Panicle Hydrangea	1" Cal.	B&B	6			
SHRUBS									
£	DI	Diervilla Ionicera	Dwarf Bush Honeysuckle	3 gal.	Pot	13			
	На	Hydrangea arborescens `Annabelle`	Annabelle Hydrangea	5 gal.	Pot	12			
\odot	Jm	Juniperus scopulorum 'Medora'	Medora Juniper	20 gal.	Pot	13			
ANNUALS	ANNUALS/PERENNIALS								
	Нр	Heuchera micrantha `Palace Purple`	Palace Purple Coral Bells	1 gal.	Pot	48			
	PI	Perovskia atriplicifolia `Little Spire`	Little Spire Russian Sage	1 gal.	Pot	54			
GRASSES									
	Мр2	Miscanthus sinensis `Purpurescens`	Flame Grass	1 gal.	Pot	26			

PLANT SCHEDULE TOWNHOUSE

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY	REMARKS	
ORNAMEN	NTAL TRE	EES						
	HV	Hydrangea paniculata 'Renhy'	Vanilla Strawberry™ Panicle Hydrangea	1" Cal.	B&B	10		
SHRUBS								
£()	DI	Diervilla lonicera	Dwarf Bush Honeysuckle	3 gal.	Pot	12		
	На	Hydrangea arborescens `Annabelle`	Annabelle Hydrangea	5 gal.	Pot	12		
	Jm	Juniperus scopulorum 'Medora'	Medora Juniper	20 gal.	Pot	4		
*	Sm3	Spiraea x bumalda `Goldmound`	Gold Mound Spirea	3 gal.	Pot	4		
	Sm2	Syringa patula `Miss Kim`	Miss Kim Lilac	3 gal.	Pot	12		
ANNUALS	/PERENN	NALS						
	Am2	Allium x `Millenium`	Millenium Ornamental Chive	1 gal.	Pot	36		
0	Ер	Echinacea purpurea	Purple Coneflower	1 gal.	Pot	36		
	Нр	Heuchera micrantha `Palace Purple`	Palace Purple Coral Bells	1 gal.	Pot	51		
GRASSES								
~~~	Mp2	Miscanthus sinensis `Purpurescens`	Flame Grass	1 gal.	Pot	16		













DOCK HOUSE FOUNDATION PLANTING PLAN

**FOUNDATION PLANTING PLANS:** 

L-4

**5** 

FOUNDATION PL PLANS

L-5



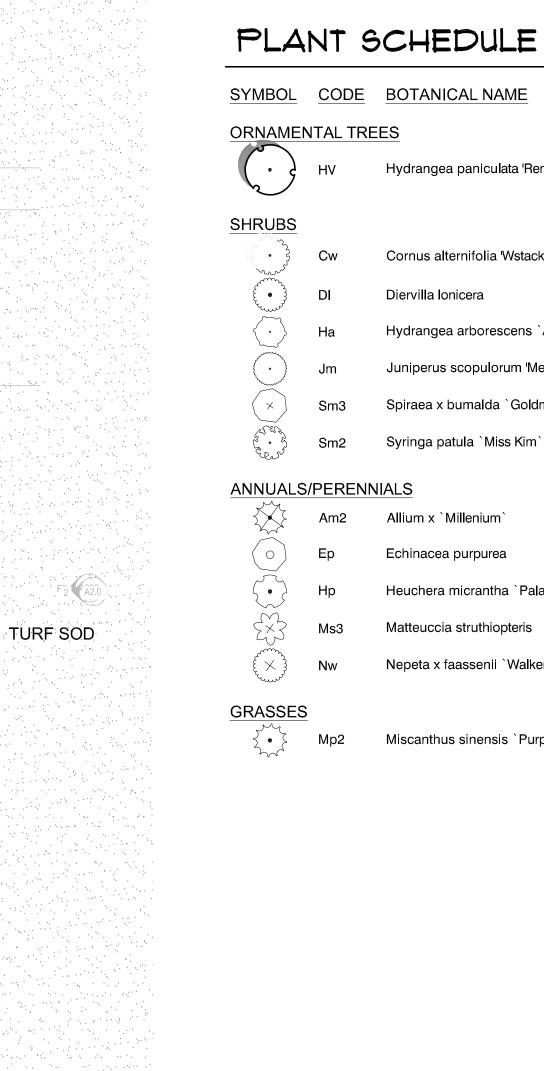


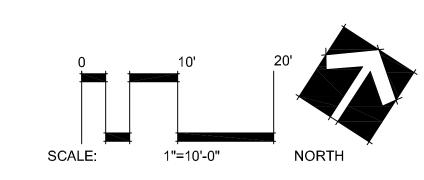


ANNUALS	ANNUALS/PERENNIALS								
	Am2	Allium x `Millenium`	Millenium Ornamental Chive	1 gal.	Pot	42			
0	Ер	Echinacea purpurea	Purple Coneflower	1 gal.	Pot	36			
	Нр	Heuchera micrantha `Palace Purple`	Palace Purple Coral Bells	1 gal.	Pot	12			
£\$3	Ms3	Matteuccia struthiopteris	Ostrich Fern	1 gal.	Pot	40			
£X3	Nw	Nepeta x faassenii `Walkers Low`	Walkers Low Catmint	1 gal.	Pot	8			
GRASSES									
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Mp2	Miscanthus sinensis `Purpurescens`	Flame Grass	1 gal.	Pot	44			

Miss Kim Lilac

3 gal.





9 UNIT CONDO FOUNDATION PLANTING PLAN

TURF SOD

SIDEWALK

DRIVEWAY

TURF SOD

DECIDUOUS SHRUBS

3 BEDROOM





TURF SOD











TREE FORM HYDRANGEA

3 BEDROOM UNIT

TURF SOD

PATIO

WOOD MULCH & EDGER PER NOTES

UPRIGHT EVERGREEN

SIDEWALK

2 BEDROOM

39'-11 3/4"

DECK

FLOWERING PERENNIALS



TREE FORM HYDRANGEA