



Virtual Meeting
Mequon, WI 53092
Phone: 262-236-2913
Fax: 262-242-9655

www.ci.mequon.wi.us

Public Works Department

TREE BOARD
Wednesday, August 19, 2020
2:00 PM
Virtual Meeting

ELECTRONIC MEETING NOTICE: Pursuant to the current recommendation of the CDC limiting the size of public gatherings and the various federal and state orders implementing that recommendation, and to help protect our community from the Coronavirus (COVID-19) pandemic, this meeting will be held virtually through the GoToMeeting platform with each member accessing the meeting remotely. Citizens may join the meeting online or by phone. Please go to <https://www.gotomeet.me/KristenLundeen/tree-board> to join the meeting online or call into the meeting by dialing 1-877-568-4106 and enter access code 247-696-181.

WRITTEN PUBLIC COMMENTS may be made in writing in advance of the meeting. Written comments should be directed to the Parks and Forestry Department at least 2 hours prior to the meeting by email at cdeuster@ci.mequon.wi.us addressed to the intended committee. Written public comment may also be deposited in the drop box at City Hall on 11333 N. Cedarburg Road, Mequon at least 2 hours prior to the meeting. Comments received timely will be forwarded to all members of the body for their consideration.

VERBAL PUBLIC COMMENTS will be accepted only from members of the public who register in advance. Registration shall be made by sending an email to Administrative Assistant Casey Deuster at cdeuster@ci.mequon.wi.us or by leaving a message at 262-236-2913 no later than 2 hours prior to the meeting.

AGENDA

1. Call to Order, Roll Call
2. Approval of Meeting Minutes
 - a. June 17, 2020 Minutes
3. Action Items
 - a. Farmdale Estates Landscape and Tree Plan
 - b. The Residence at Foxtown
4. Adjourn

Dated: August 19, 2020

/s/ Carol Bangs, Chair

Notice is hereby given that a quorum of other governmental bodies may be present at this meeting to present, discuss and/or gather information about a subject over which they have decision-making responsibility, although they will not take formal action thereto at this meeting.

Persons with disabilities requiring accommodations for attendance at this meeting should contact the City Clerk's Office at 262-236-2914, twenty-four (24) hours in advance of the meeting.

Any questions regarding this agenda may be directed to the Public Works Office at 262-236-2913, Monday through Friday, 7:00 AM – 3:30 PM.



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Public Works Department

TREE BOARD
Wednesday, June 17, 2020
4:30 PM
Virtual Meeting

Minutes

1. Call to Order, Roll Call
Chair Bangs called the meeting to order at 4:30 PM.

Present:

Chair Carol Bangs
Vice Chair Cheryl Brickman
Board Member Ann Dredge

Also present were Parks and Forestry Superintendent Gies, and Administrative Assistant Deuster.

2. Approval of Meeting Minutes
 - a. February 5, 2020 Minutes

Board Member Dredge made a motion with an amendment to correct the grammatical change "too" instead of "to" on page 2 item #1.

RESULT: Approved with Amendments [Unanimous]
MOVED BY: Board Member Brickman
SECONDED BY: Board Member Dredge

AYES: Bangs, Brickman, Dredge

3. Discussion Items

Discussion and Possible Action

- a. The Enclave II at Mequon Preserve Revision

The board discussed the plans and made a motion for approval with recommendations.

- must be made in groupings
- 1 extra maple be removed
- removal of barberry and juniper from the landscape plans

RESULT: Approved [Unanimous]
MOVED BY: Board Member Dredge

Attachment: 06-17-2020 Mins_Tree Board (5404 : June 17, 2020 Minutes)

SECONDED BY: Board Member Brickman

AYES: Bangs, Brickman, Dredge

4. Motion to Adjourn at 5:01 PM.

RESULT: **Approved by Voice Acclamation [Unanimous]**

MOVED BY: Board Member Dredge

SECONDED BY: Board Member Brickman

AYES: Bangs, Brickman, Dredge

Respectfully Submitted,

Casey Deuster

Attachment: 06-17-2020 Mins_Tree Board (5404 : June 17, 2020 Minutes)

TO: Tree Board
FROM: Mike Gies, Parks and Forestry Superintendent
DATE: August 19, 2020
SUBJECT: Farmdale Estates Landscape and Tree Plan

Background

The street plan for Farmdale Estates is up for review. The property is located North of Mequon Rd. and West of Farmdale Rd. The proposal is being submitted by John Graham of Advisors LLC. The development will be by a private drive that will consist of 6 building sites, with the entrance off Farmdale Rd. and going to the West. The roadway consists of 870LF of road, this includes one cul du sac. (58) trees are proposed on 30' centers throughout the development. Native trees were encouraged, with emphasis on at least native based cultivars, hardy urban tolerant alternatives are also acceptable.

Analysis

The plan submitted by John Graham, does meet all the general requirements for spacing and quantity as outlined by the City of Mequon's tree planting policy. Suggestions for amendments include:

1. (19) or approximately 33% Maple is a higher percentage of one species of tree than typically allowed. Only 30% of one species is allowed, this means only (17) Maple are permitted. Alternative tree varieties should be discussed or increased to adjust to an acceptable percentage.
2. Substitute more Honey Locust and Kentucky Coffeetree instead of using River Birch. River Birch tend to get chlorotic in this area and do not have as upright of a growth habit as generally required of street tree plantings.
3. Consider utilization of an evergreen other than Colorado Green Spruce. This would only affect 3 trees in the cul du sac, an alternate should be considered.

Fiscal Impact

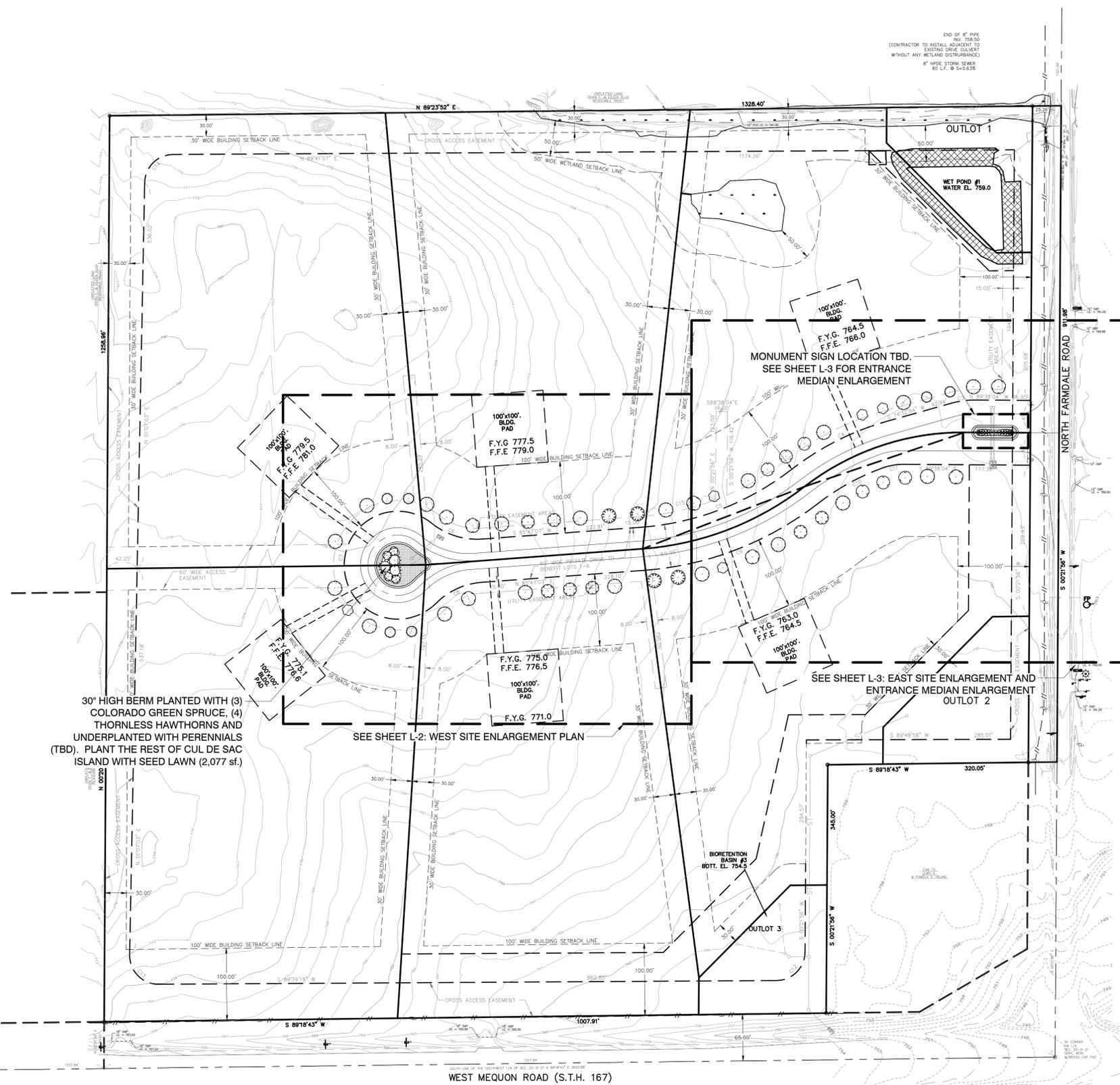
There is no cost to the city associated with the recommendation.

Recommendation

Staff recommends approval of Farmdale Estates, street tree plan; provided the conditional list above plus other recommended adjustments are made. The approval is based on the installation of (58) street trees along with **mulching, staking, and watering plan**. The city forester will inspect the nursery stock **prior** to planting and approve the crews handling, planting depths, and mulching practices. Staking will be necessary for all installed trees due to the lack of existing homes and other vegetation that would normally act as a wind block. Also required, is a planting schedule/approximate date for planting. It will be the responsibility of the developer or contracted installer to arrange with the Parks and Forestry Superintendent for inspection.

Attachments:

FarmdaleEstates_PlantingPlan_20200716 (003) (PDF)



END OF 8" PIPE
 AND 788.50
 (CONTRACTOR TO INSTALL ADJACENT TO
 EXISTING DRIVE COLLECTOR
 WITHOUT ANY WETLAND DISTURBANCE)
 8" HDPE STORM SEWER
 80' L.F. @ 0.25% SLOPE

30" HIGH BERM PLANTED WITH (3)
 COLORADO GREEN SPRUCE, (4)
 THORNLESS HAWTHORNS AND
 UNDERPLANTED WITH PERENNIALS
 (TBD). PLANT THE REST OF CUL DE SAC
 ISLAND WITH SEED LAWN (2,077 sf.)

SEE SHEET L-2: WEST SITE ENLARGEMENT PLAN

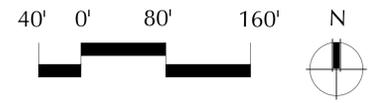
SEE SHEET L-3: EAST SITE ENLARGEMENT AND
 ENTRANCE MEDIAN ENLARGEMENT
 OUTLOT 2

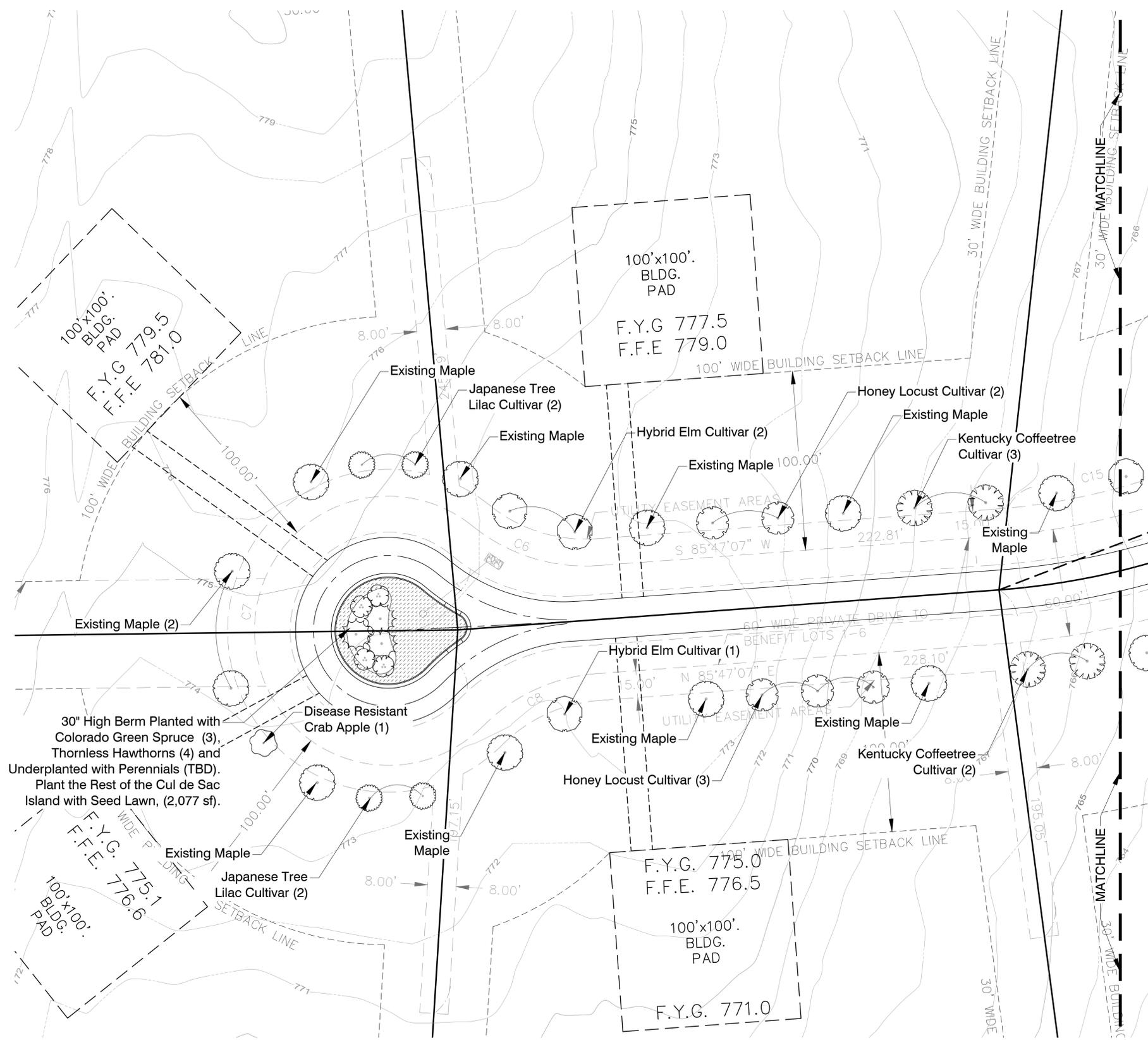
MONUMENT SIGN LOCATION TBD.
 SEE SHEET L-3 FOR ENTRANCE
 MEDIAN ENLARGEMENT

PLANT SCHEDULE

EXISTING TREE	BOTANICAL / COMMON NAME	QTY		
	Existing Tree (Acer 'cv.' / Maple Cultivars)	19		
LARGE TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Gymnocladus dioica 'cv.' / Kentucky Coffeetree Cultivar	3" Cal.	B&B/CG	4
	Ulmus x 'cv.' / Hybrid Elm Cultivar	3" Cal.	B&B/CG	7
MEDIUM TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Betula nigra 'cv.' / River Birch Cultivar	3" Cal.	B&B/CG	6
	Gleditsia triacanthos 'cv.' / Honey Locust Cultivar	3" Cal.	B&B/CG	7
SMALL TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Malus x 'cv.' / Disease Resistant Crab Apple	3" Cal.	B&B/CG	5
	Syringa reticulata 'cv.' / Japanese Tree Lilac Cultivar	3" Cal.	B&B/CG	6
EVERGREEN TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Picea pungens 'Colorado Green' / 'Colorado Green' Blue Spruce	6' ht.	B&B/CG	3
UNDERSTORY TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Crataegus crus-galli inermis TM / Thornless Cockspur Hawthorn	6' ht	B&B/CG	4
SHRUBS	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Cornus stolonifera 'Farrow' / Arctic Fire Dogwood	24" ht.	B&B/CG	10
	Juniperus squamata 'Blue Star' / Blue Star Juniper	30" wd.	B&B/CG	12
PERENNIALS & ORNAMENTAL GRASSES	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY
	Hemerocallis x 'Stella de Oro' / Stella de Oro Daylily	1 gal.	18" o.c.	25
	Panicum virgatum 'Shenendoah' / Burgundy Switch Grass	1 gal.	18" o.c.	32
SOD/SEED	BOTANICAL / COMMON NAME	SIZE	QTY	
	Seed Lawn / Seed Lawn	seed	2,523 sf	
GROUND COVERS	BOTANICAL / COMMON NAME	SIZE	QTY	
	Annual / Annual		Size and quantity TBD seasonally	

NOTE:
 TREES SPACING VARIES FROM APPROXIMATELY 30' O.C. TO 40' O.C.





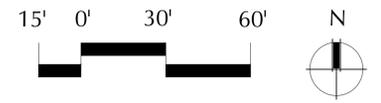
PLANT SCHEDULE WEST SITE

EXISTING TREE	BOTANICAL / COMMON NAME	QTY		
	Existing Trees (Acer 'cv.' / Maple Cultivars)	11		
LARGE TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Gymnocladus dioica 'cv.' / Kentucky Coffeetree Cultivar	3" Cal.	B&B/CG	4
	Ulmus x 'cv.' / Hybrid Elm Cultivar	3" Cal.	B&B/CG	3
MEDIUM TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Gleditsia triacanthos 'cv.' / Honey Locust Cultivar	3" Cal.	B&B/CG	5
SMALL TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Malus x 'cv.' / Disease Resistant Crab Apple	3" Cal.	B&B/CG	1
	Syringa reticulata 'cv.' / Japanese Tree Lilac Cultivar	3" Cal.	B&B/CG	4
EVERGREEN TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Picea pungens 'Colorado Green' / 'Colorado Green' Blue Spruce	6" ht.	B&B/CG	3
UNDERSTORY TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Crataegus crus-galli inermis TM / Thornless Cockspur Hawthorn	6" ht	B&B/CG	4
SOD/SEED	BOTANICAL / COMMON NAME	SIZE	QTY	
	Seed Lawn / Seed Lawn	seed	2,077 sf	

30" High Berm Planted with Colorado Green Spruce (3), Thornless Hawthorns (4) and Underplanted with Perennials (TBD). Plant the Rest of the Cul de Sac Island with Seed Lawn, (2,077 sf).

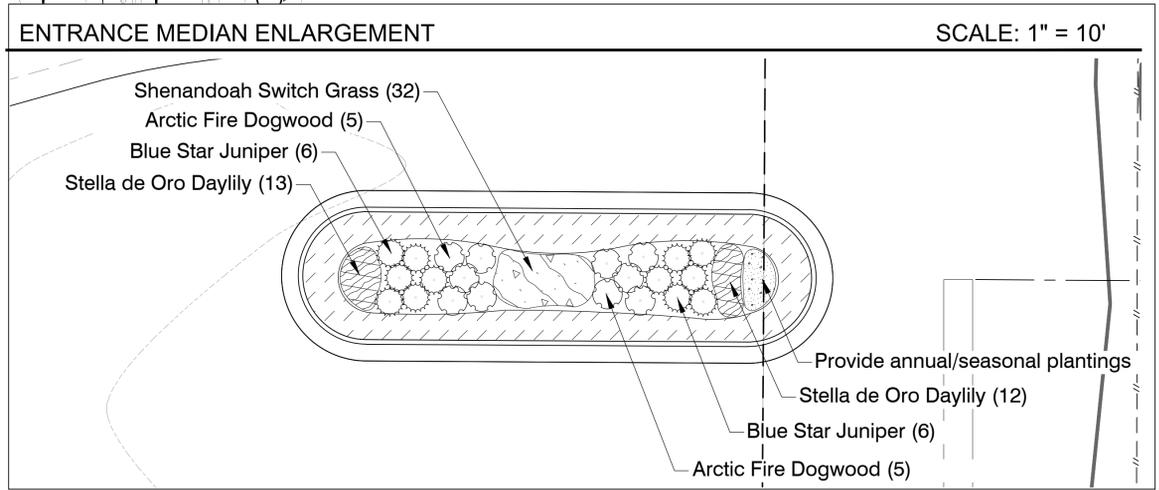
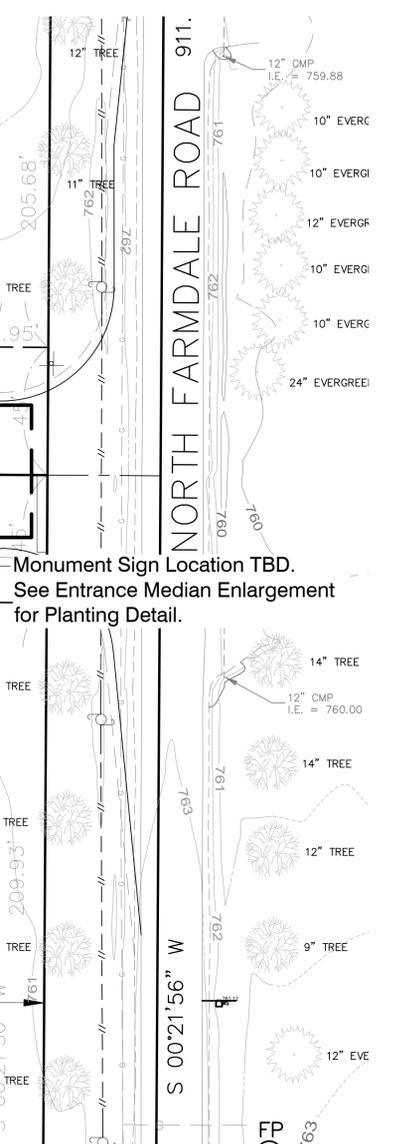
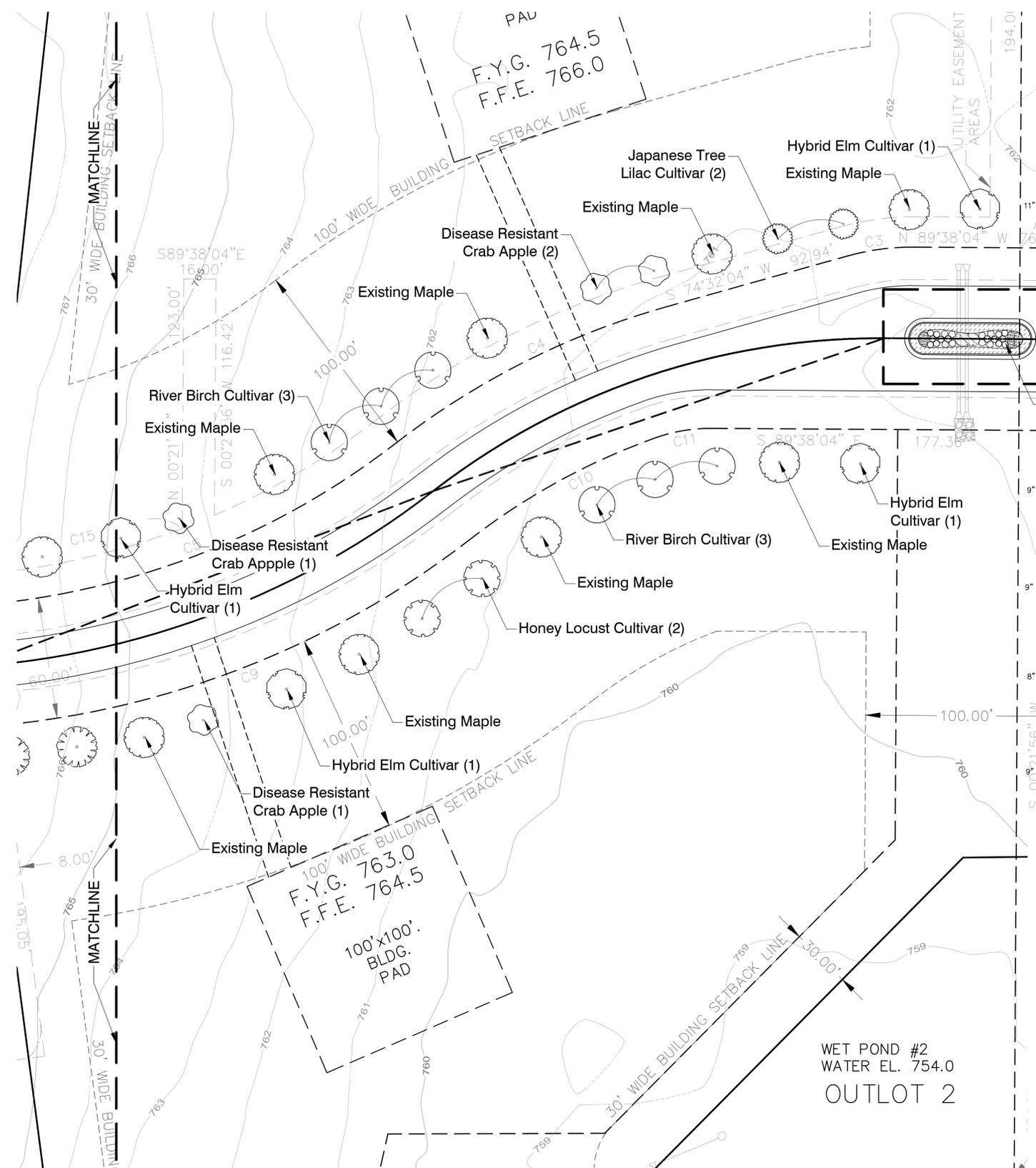
FARMDALE ESTATES SHEET L-2: WEST SITE ENLARGEMENT

Mequon, WI



07/16/2020

627 Grove Street, Evanston, Illinois 60201
Tel 847.869.2015 Fax 847.869.2059

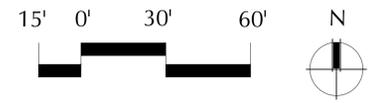


PLANT SCHEDULE EAST SITE

EXISTING TREE	BOTANICAL / COMMON NAME	QTY		
	Existing Tree	8		
LARGE TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Ulmus x 'cv.' / Hybrid Elm Cultivar	3" Cal.	B&B/CG	4
MEDIUM TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Betula nigra 'cv.' / River Birch Cultivar	3" Cal.	B&B/CG	6
	Gleditsia triacanthos 'cv.' / Honey Locust Cultivar	3" Cal.	B&B/CG	2
SMALL TREES	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Malus x 'cv.' / Disease Resistant Crab Apple	3" Cal.	B&B/CG	4
	Syringa reticulata 'cv.' / Japanese Tree Lilac Cultivar	3" Cal.	B&B/CG	2
SHRUBS	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY
	Cornus stolonifera 'Farrow' / Arctic Fire Dogwood	24" ht.	B&B/CG	10
	Juniperus squamata 'Blue Star' / Blue Star Juniper	30" wd.	B&B/CG	12
PERENNIALS & ORNAMENTAL GRASSES	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY
	Hemerocallis x 'Stella de Oro' / Stella de Oro Daylily	1 gal.	18" o.c.	25
	Panicum virgatum 'Shenandoah' / Burgundy Switch Grass	1 gal.	18" o.c.	32
SOD/SEED	BOTANICAL / COMMON NAME	SIZE	QTY	
	Seed Lawn / Seed Lawn	seed	446 sf	
GROUND COVERS	BOTANICAL / COMMON NAME	SIZE	QTY	
	Annual / Annual		Size and quantity TBD seasonally.	

FARMDALE ESTATES SHEET L-3: EAST SITE ENLARGEMENT AND ENTRANCE MEDIAN ENLARGEMENT

Mequon, WI



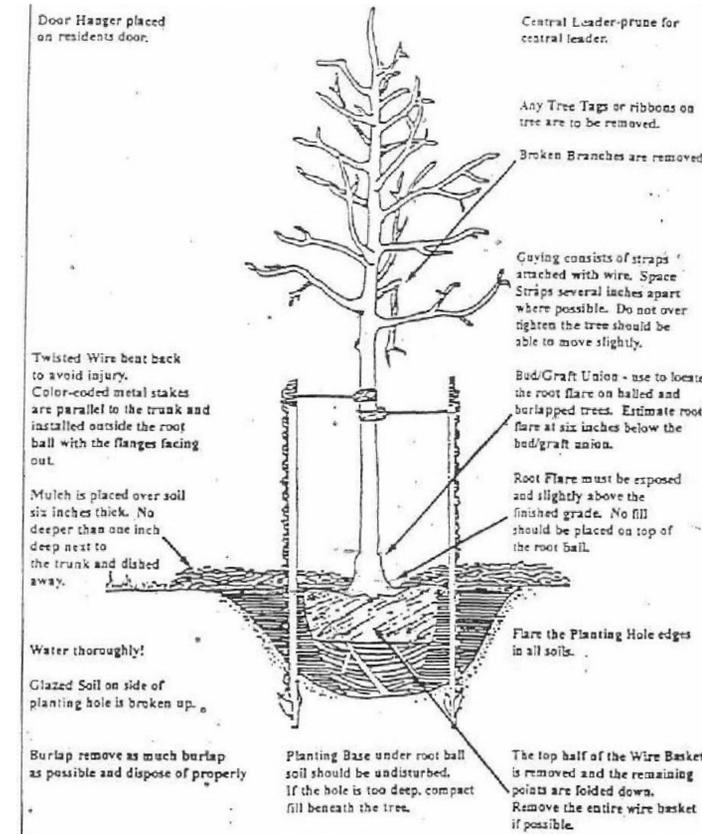
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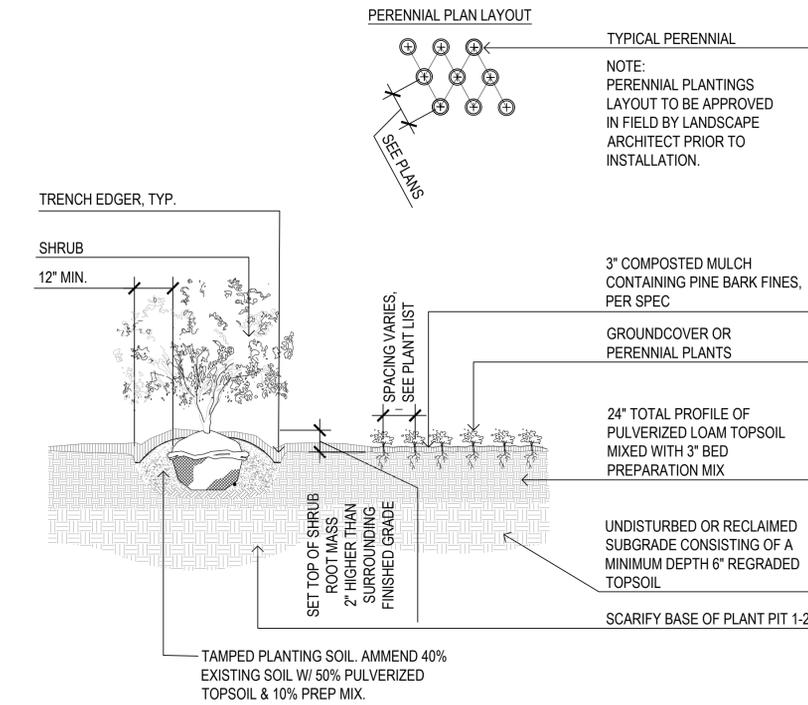
Attachment: FarmdaleEstates_PlantingPlan_20200716 (003) (5406 : Farmdale Estates Landscape and Tree Plan)

LANDSCAPE GENERAL NOTES:

1. PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES, CONTRACTOR SHALL NOTIFY J.U.L.I.E. (811) OR (800) 892.0123 TO DETERMINE THE LOCATION OF ANY UNDERGROUND UTILITIES, WHICH MAY AFFECT PROPOSED SITE WORK. CONTRACTOR SHALL NOTIFY THE OWNER/LANDSCAPE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES, OBSTACLES AND/OR PROBLEMS.
2. VERIFICATION OF DIMENSIONS AND GRADES, BOTH EXISTING AND PROPOSED, SHALL BE THE CONTRACTOR'S RESPONSIBILITY PRIOR TO COMMENCEMENT OF WORK. THE CONTRACTOR SHALL NOTIFY THE OWNER/LANDSCAPE ARCHITECT OF ANY DISCREPANCIES.
3. ALL SURFACE DRAINAGE SHALL BE DIRECTED AWAY FROM STRUCTURES. SURFACE DRAINAGE SHALL BE DIRECTED TO EXISTING CATCH BASINS DESIGNATED FOR THE COLLECTION OF SURFACE RUN-OFF.
4. PLANT MATERIAL SIZES SHOWN ON PLANT SCHEDULE ARE MINIMUM ACCEPTABLE SIZES. ALL PLANT MATERIAL SHALL BE OF SPECIMEN QUALITY. NO 'PARK GRADE' MATERIAL WILL BE ACCEPTED.
5. ALL PLANT MATERIAL SHALL BE OBTAINED FROM AN APPROVED NORTHERN ILLINOIS NURSERY WITH HEAVY CLAY SOILS.
6. ALL PLANT MATERIAL SHALL CONFORM TO AMERICAN STANDARD FOR NURSERY STOCK AS SPONSORED BY THE AMERICAN ASSOCIATION OF NURSERYMEN AND APPROVED BY THE AMERICAN NATIONAL STANDARDS INSTITUTE, INC. (ANSI)
7. IF SPECIFIED SPECIES AND/OR QUALITY OF PLANTS ARE NOT AVAILABLE AT THE TIME OF ORDERING, THE LANDSCAPE ARCHITECT, AT HIS/HER DISCRETION, MAY SUBSTITUTE SIMILAR PLANTS WITH THE SAME WHOLESALE VALUE.
8. ALL PLANTS TO BE BALLED IN BURLAP (B&B) OR CONTAINER GROWN (CG) AS SPECIFIED IN PLANT SCHEDULE. ALL NYLON/PLASTIC/BURLAP ROOT WRAPPING MATERIAL AND METAL WIRE BASKETS SHALL BE REMOVE.
9. SOIL TO BE USED FOR THE PLANTING MEDIUM FOR THE PROJECT SHALL BE FERTILE, WELL-DRAINED, OF UNIFORM QUALITY, FREE OF STONES OVER 1" IN DIAMETER, STICKS, OILS, CHEMICALS, PLASTER, CONCRETE AND OTHER DELETERIOUS MATERIAL.
10. ALL LANDSCAPE MATERIALS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES AND ORDINANCES.
11. ALL LANDSCAPE MATERIALS SHALL BE INSTALLED IN CONFORMANCE WITH THE ACCEPTED INDUSTRY'S STANDARD 'BEST MANAGEMENT PRACTICE' TECHNIQUES AS IDENTIFIED BY THE ILLINOIS LANDSCAPE CONTRACTORS ASSOCIATION (ILCA).
12. THE OWNER AND/OR LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL IN POOR CONDITION/Form OR NOT INSTALLED ACCORDING TO 'BEST MANAGEMENT PRACTICE' TECHNIQUES.
13. THE LANDSCAPE CONTRACTOR SHALL PREPARE PLANTING BEDS BY ADDING SOIL AMENDMENTS TO TOPSOIL MIX IN THE FOLLOWING QUANTITIES: TOPSOIL MIX FOR TREES & SHRUBS SHALL BE THREE (3) PARTS TOPSOIL, ONE (1) PART PEAT, AND ONE (1) PART SAND. TOPSOIL MIX FOR PERENNIALS & GROUNDCOVER SHALL BE THREE (3) PARTS TOPSOIL, ONE (1) PART SAND, AND TWO (2) PARTS COMPOST. 3" DEPTH SHREDDED HARDWOOD MULCH TO BE PROVIDED FOR ALL PLANT BED AREAS.
14. ALL WOODY PLANTINGS TO RECEIVE 3" OF SHREDDED HARDWOOD MULCH. ALL HERBACEOUS PLANTINGS TO RECEIVE 2" OF LEAF COMPOST.
15. CONTRACTOR SHALL WATER PLANTS IMMEDIATELY AFTER PLANTING. FLOODING PLANTS TWICE DURING FIRST TWENTY-FOUR HOURS AFTER PLANTING.
16. ALL ROAD AND WALK SURFACES SHALL BE KEPT CLEAR OF MUD AND DEBRIS AT ALL TIMES.
17. CONTRACTOR SHALL REPAIR IN KIND ANY AREAS DAMAGED AS A RESULT OF LANDSCAPE OPERATIONS.
18. GUARANTEE SPECIFICATIONS ARE AS FOLLOWS: THE CONTRACTOR SHALL PROVIDE THE OWNER WITH A BONDED WRITTEN ONE-YEAR WARRANTY AGREEMENT BEGINNING ON THE FIRST DAY OF THE OWNER'S POSSESSION. THIS AGREEMENT SHALL PROVIDE FOR THE REPLACEMENT OF DEAD OR DYING PLANT MATERIAL. THE CONTRACTOR SHALL PROVIDE THE OWNER WITH A TYPEWRITTEN LIST OF SPECIFIC MAINTENANCE INSTRUCTIONS FOR EACH TYPE OF PLANT INSTALLED WITH THE WRITTEN AGREEMENT AND BOND.
19. EROSION CONTROL BLANKETS REQUIRED ON ALL SLOPES GREATER THAN 3:1.



A CITY OF MEQUON TYPICAL TREE PLANTING DETAIL
SCALE: NOT TO SCALE



B TYPICAL TREE SHRUB & PERENNIAL PLANTING DETAIL
SCALE: NOT TO SCALE

- PERENNIAL PLAN LAYOUT**
- TYPICAL PERENNIAL**
- NOTE:
PERENNIAL PLANTINGS LAYOUT TO BE APPROVED IN FIELD BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- SHRUBS:**
1. DO NOT ALLOW AIR POCKETS TO FORM IN SOIL WHILE BACKFILLING.
 2. SOAK PLANTS WITH WATER IMMEDIATELY AFTER INSTALLATION.
 3. DO NOT BREAK ROOTBALL.
 4. IF B&B MATERIAL, REMOVE BURLAP & STRING FROM AROUND TOP 1/3 OF ROOTBALL. IF CONTAINERIZED, LOOSEN ROOT MASS SIGNIFICANTLY BY HAND OR CUT ROOT MASS VERTICALLY WITH KNIFE ON 4 SIDES TO A DEPTH OF 1" & CUT BOTTOM OF ROOT MASS IN SAME MANNER IN AN 'X' PATTERN.
- PERENNIALS & GROUNDCOVER:**
1. DO NOT ALLOW AIR POCKETS TO FORM IN SOIL WHILE BACKFILLING.
 2. SOAK PLANTS IMMEDIATELY WITH WATER AFTER INSTALLATION.
 3. LOOSEN ROOT MASS SIGNIFICANTLY BY HAND OR CUT ROOT MASS VERTICALLY WITH KNIFE ON 4 SIDES TO A DEPTH OF 1" & CUT BOTTOM OF ROOT MASS IN SAME MANNER IN AN 'X' PATTERN.
 4. PLANT APPROXIMATELY 1" ABOVE PLANTING MEDIA TO ALLOW FOR TYPICAL DRESSING OF MULCH.
 5. SOAK PLANTS WITH WATER IMMEDIATELY AFTER INSTALLATION.





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www.ci.mequon.wi.us

Office of Parks and Forestry

TO: Tree Board
FROM: Mike Gies, Parks and Forestry Superintendent
DATE: August 19, 2020
SUBJECT: The Residence at Foxtown

Background

The street plan for The Residence at Foxtown is up for review. The property is located South of Mequon Rd. and East of Weston Dr. The proposal is being submitted by Brian Scheive of Lakeside Development Company. The development will be a private drive that will consist of 23 row houses, with the entrance off of Weston Dr. and going to the East. The roadway consists of 773LF of road, this includes two alley ways that are not considered “road” due to the width and use. (47) trees are proposed on 30’ centers throughout the development. Native trees were encouraged, but with a very restrictive site and poor soil conditions, urban tolerance is priority.

Analysis

The plan submitted by Brian Scheive, does meet all the general requirements for spacing and quantity as outlined by the City of Mequon’s tree planting policy. Suggestions for amendments would be minimal given the restrictive site.

Fiscal Impact

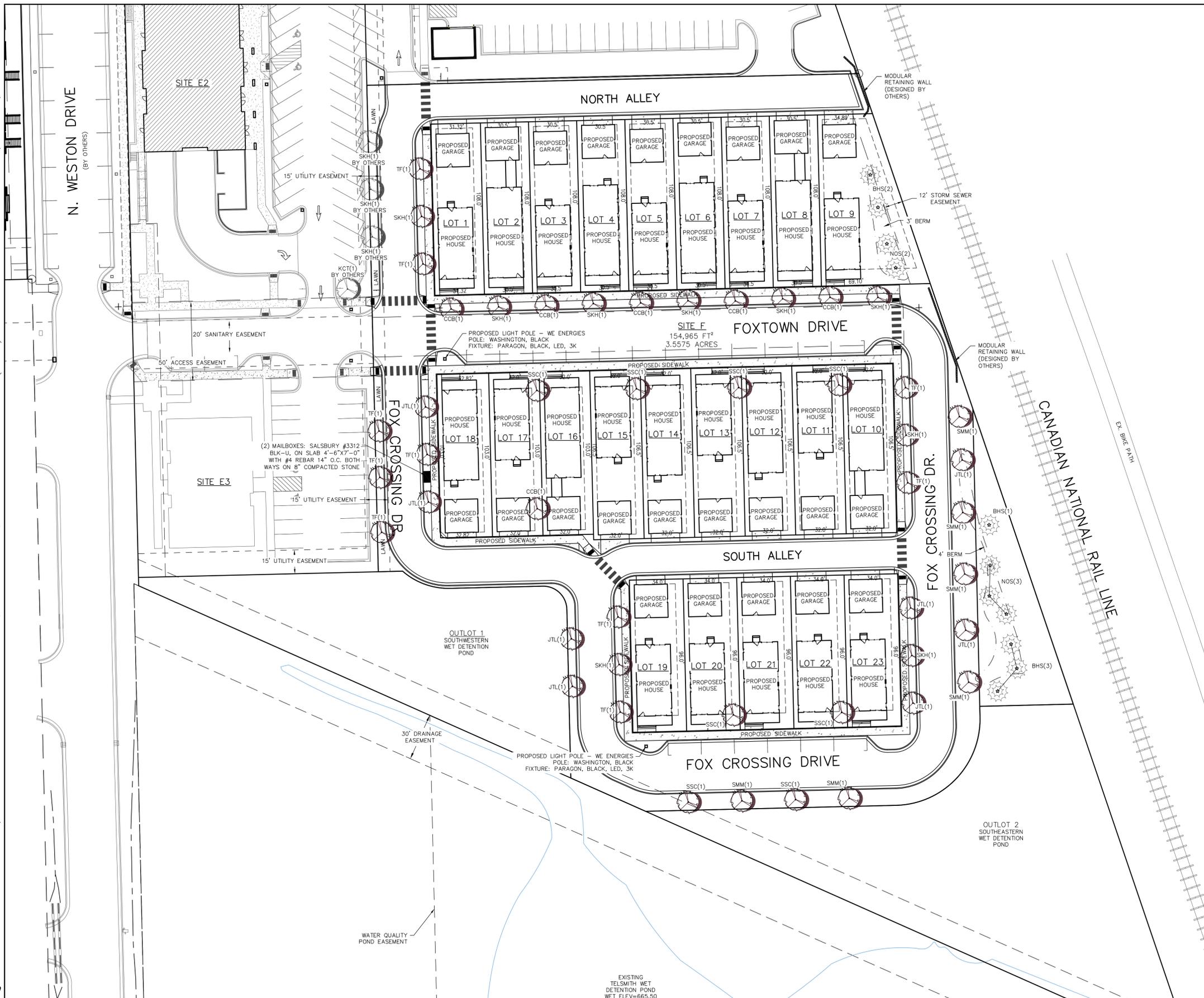
There is no cost to the city associated with the recommendation.

Recommendation

Staff recommends approval of Foxtown, street tree plan; provided the recommended adjustments are made. The approval is based on the installation of (47) street trees along with **mulching, staking, and watering plan**. The city forester will inspect the nursery stock **prior** to planting and approve the crews handling, planting depths, and mulching practices. Staking will be necessary for all installed trees due to the lack of existing homes and other vegetation that would normally act as a wind block. Also required, is a planting schedule/approximate date for planting. It will be the responsibility of the developer or contracted installer to arrange with the Parks and Forestry Superintendent for inspection.

Attachments:

200803 Residence at Foxtown C-104 (PDF)



PLANT LIST

KEY	QUAN	SIZE	COMMON NAME	ROOT
DECIDUOUS STREET TREES				
TF	47		TURKISH FILBERT (CORYLUS COLUMA)	BB
SSC	8	2 1/2" - 3"	SPRING SNOW CRABAPPLE (MALUS)	BB
CCB	6	2 1/2" - 3"	CORNELIAN CHERRY DOGWOOD (CORNUS MAS)	BB
JTL	9	2 1/2" - 3"	JAPANESE TREE LILAC (SYRINGA RETICULATA)	BB
SKH	9	2 1/2" - 3"	STREET KEEPER HONEYLOCUST (GLADISTIA TRIACANTHOS)	BB
SMM	6	2 1/2" - 3"	STREET MIYABE MAPLE (ACER MIYABEI)	BB
EVERGREEN TREES				
BHS	6	7'	BLACK HILLS SPRUCE	BB
NOS	5	7'	NORWAY SPRUCE(PICEA/ABIES)	BB

- NOTES:
- 1) DECIDUOUS TREES SPECIFIED AS 2 1/2" - 3" SHALL BE AS SUCH 6" ABOVE GRADE.
 - 2) EVERGREEN TREES SHALL BE 7' TALL FROM ROOT BALL TO TOP LATERAL BRANCH.
 - 3) LAWN AREAS SEEDED (MADISON PARKS SEED MIX), FERTILIZED AND MULCHED WITH STRAW

ROAD FRONTAGE = 773FT/30FT = 26 TREES: TREES PROVIDED = 47

RESTORATION NOTES:

ALL DISTURBED AREAS, EXCEPT STREET PAVEMENT AND SIDEWALK AREAS, SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF TOPSOIL. FERTILIZER, SEED AND MULCH. RESTORATION WILL OCCUR AS SOON AFTER THE DISTURBANCE AS PRACTICAL. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR FINE GRADING WITH PROPER DRAINAGE PRIOR TO SEEDING. FERTILIZER SHALL BE APPLIED ONCE AT THE RATE OF FOUR (4.1) POUNDS PER 1,000 FT². NITROGEN, NOT LESS THAN 18%; PHOSPHORIC ACID, NOT LESS THAN 12%; POTASH, NOT LESS THAN 6%.

ALL FINISH GRADED AREAS SHALL BE SEEDED AND MULCHED BY SEPTEMBER 15TH. IF THE SITE DOES NOT HAVE FINISH GRADED AREAS COMPLETED BY OCTOBER 15TH, ALL DISTURBED AREAS SHALL BE RESTORED WITH TEMPORARY SEEDING (COVER CROP). AREAS NEEDING PROTECTION DURING PERIODS WHEN PERMANENT SEEDING IS NOT APPLIED SHALL BE SEEDED WITH ANNUAL SPECIES FOR TEMPORARY PROTECTION. SEE TABLE 1 OF THE WISCONSIN DNR CONSERVATION PRACTICE STANDARD 1059, FOR SEEDING RATES OF COMMONLY USED SPECIES. THE RESIDUE FROM THIS CROP MAY EITHER BE INCORPORATED INTO THE SOIL DURING SEEDBED PREPARATION AT THE NEXT PERMANENT SEEDING PERIOD OR LEFT ON THE SOIL SURFACE AND THE PLANTING MADE AS A NO-TILL SEEDING.

THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR TURF PERFORMANCE CRITERIA REQUIRED BY THE CITY OF MEQUON.

GENERAL: THE TOTAL GENERAL AREA TO BE SEEDED IS 4500 YD². INTERIM TURF/EROSION CONTROL SEEDING MIX SHALL BE WIS. DOT 40 MIX @ 2 LBS/1000 FT². FINAL SEEDING SHALL BE: 50/50 SEED MIX, TURF-TYPE KENTUCKY BLUEGRASS & PERENNIAL RYEGRASS MIX, @ 3-4 LBS/1000 FT² APPLICATIONS OF SEED, ONE INITIALLY AND OVER SEEDED AS NEEDED.

LIGHTING NOTES:

SEE DETAIL ON PAGE C-105 FOR LIGHTING FIXTURES AND INSTALLATION.

THE RESIDENCE AT FOXTOWN
 LANDSCAPE & STREET LIGHTING PLAN
 DATED: AUGUST 3, 2020

C-104

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