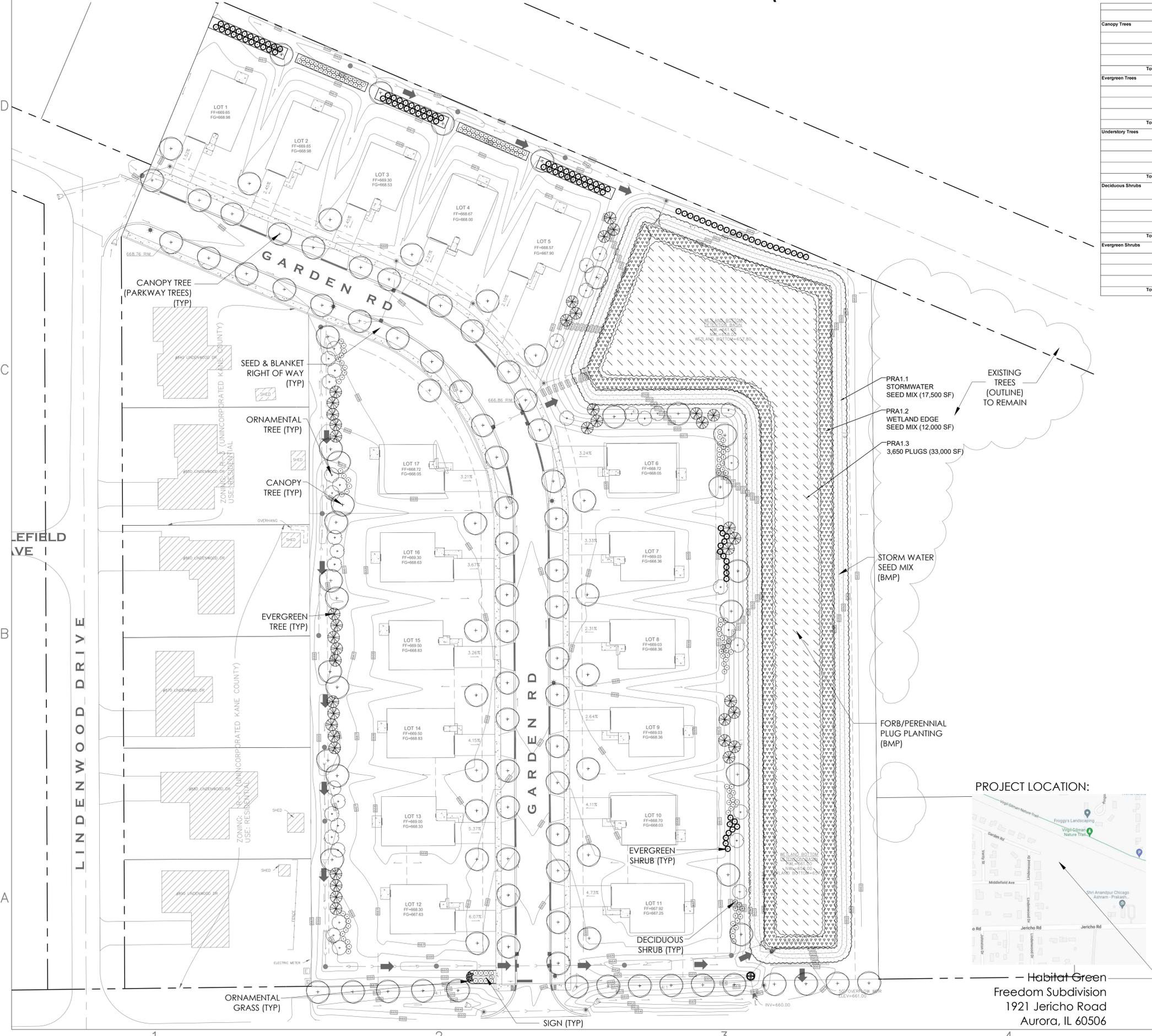


LANDSCAPE PLAN FOR 1921 JERICHO ROAD (HABITAT GREEN FREEDOM SUBDIVISION)



Landscape Implementation Data Table: Plant List by Category							
	QTY	Percent	SYM	BOTANICAL NAME (Family)	COMMON NAME	SIZE	COMMENTS
Canopy Trees	27	25%	City Standard	Acer spicatum 'Morton'	State Street Myrtle Maple	2.5' Cal	
	27	25%	City Standard	Gleditsia triacanthos var. 'Inermis Skyline'	Skyline Honeylocust	2.5' Cal	
	27	25%	City Standard	Gymnocladus dioica 'Expresso'	Expresso Kentucky Coffee tree	2.5' Cal	
	26	24%	City Standard	Syringa reticulata ssp. 'Reticulata Ivory Silk'	Ivory Silk Japanese Tree Lilac	2.5' Cal	
Total:	107	100%					
Evergreen Trees	10	25%	City Standard	Picea abies 'Cupressina'	Norway Spruce	6' H	
	10	25%	City Standard	Picea glauca 'Dereata'	Black Hills Spruce	6' H	
	10	25%	City Standard	Pinus strobus	White Pine	6' H	
	10	25%	City Standard	Juniperus virginiana	Eastern Red Cedar	6' H	
Total:	40	100%					
Understory Trees	9	26%	City Standard	Ampelodesmos canadensis 'Autumn Brilliance'	Autumn Brilliance Serviceberry	6' H	
	9	26%	City Standard	Betula nigra 'Heritage'	Heritage River Birch	6' H	
	9	26%	City Standard	Cercis canadensis	Eastern Red Bud	6' H	
	8	23%	City Standard	Malus x 'Prairifire'	Prairifire Crab Apple	6' H	
Total:	35	100%					
Deciduous Shrubs	39	25%	City Standard	Arctostaphylos uva-ursi	Low Spine Mountain Black Chokeberry	3 Gal	
	39	25%	City Standard	Comus serotina 'Arctic Fire'	Arctic Fire Dogwood	3 Gal	
	39	25%	City Standard	Ribes alpinum 'Green Mound'	Green Mound Alpine Currant	3 Gal	
	38	25%	City Standard	Syringa x 'Blomering'	Blooming Series Lilac	3 Gal	
Total:	155	100%					
Evergreen Shrubs	26	25%	City Standard	Ilex glabra 'Shamrock'	Hollyberry	3 Gal	
	26	25%	City Standard	Juniperus virginiana 'Blue Mountain Juniper'	Blue Mountain Juniper	3 Gal	
	27	25%	City Standard	Thuja occidentalis 'Smaragd'	Emerald Green Arborvitae	3 Gal	
	27	25%	City Standard	Thuja occidentalis 'Woodwardii'	Woodward Arborvitae	3 Gal	
Total:	106	100%					

Landscape Data Table: Planting Material Key
Note: Symbols are blackline for proposed grayscale for existing

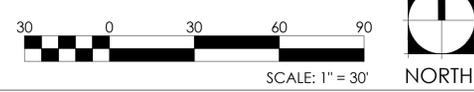
Canopy Trees (minimum size 2.5 caliper) Count:	107
Evergreen Trees (minimum size 6 feet) Count:	40
Understory Trees (minimum size 2.5 caliper or 8 feet if multi-stemmed) Count:	35
Evergreen Shrubs (minimum of 18 inches) Count:	106
Deciduous Shrubs (minimum of 18 inches) Count:	155
Ornamental Grasses Count:	7
Perennials Count:	0
Annuals Count:	0
Groundcover Square Footage:	0
Turf (Seeded) Square Footage:	25000
Turf (Sod) Square Footage:	0
Native Prairie Planting Square Footage:	17500
Native Wetland Planting Square Footage:	45000

PROJECT LOCATION:



Landscape Data Table: CTEs Provided

	CTE Value	Count Provided	Total CTEs Provided
Canopy Trees	1	107	107
Evergreen Trees	1/3	40	13
Understory Trees	1/3	35	12
Deciduous Shrubs	1/20	155	8
Evergreen Shrubs	1/20	106	5
Total:		443	145



HABITAT GREEN FREEDOM SUBDIVISION
1921 JERICHO ROAD
AURORA, IL 60506



1167 Hobson Mill Drive
Naperville, Illinois 60540
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www.design-perspectives.net

REV.	COMMENT	DATE
1	CITY REVIEW	7-6-23
2	CITY REVIEW	2-23-24
3	CITY REVIEW	2-28-24

SEAL:



DATE: 5/24/2022
JOB NO.: 22-8386
DRAWN BY: TS
CHECKED BY: TS

DRAWING TITLE:
LANDSCAPE PLAN

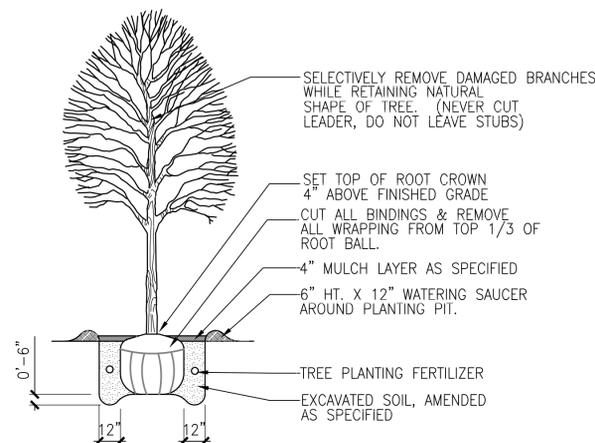
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LP-100

LANDSCAPE PLAN FOR 1921 JERICHO ROAD (HABITAT GREEN FREEDOM SUBDIVISION)

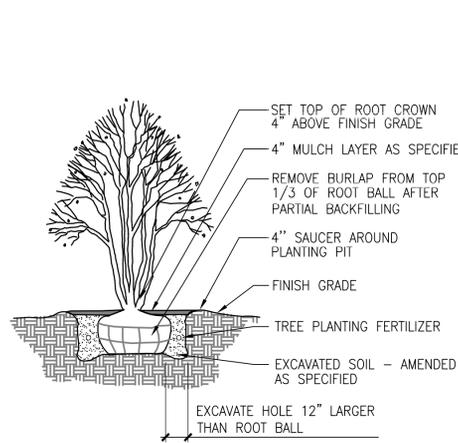
HABITAT GREEN FREEDOM
SUBDIVISION
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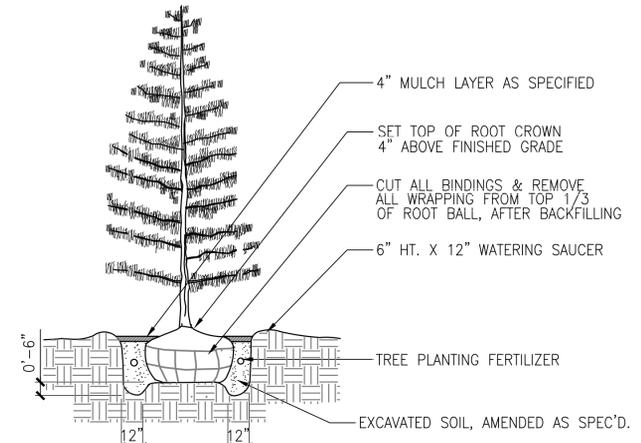
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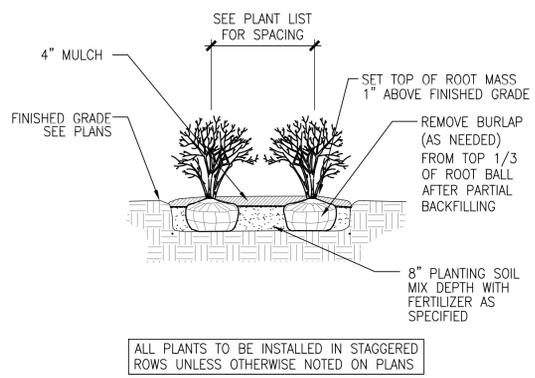
○ SHADE TREE PLANTING
SCALE: NTS



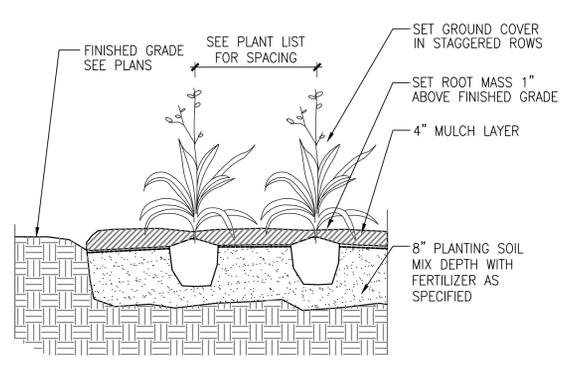
○ ORNAMENTAL TREE PLANTING
SCALE: 1/4"=1'-0" DT-ornamentaltree-gyn



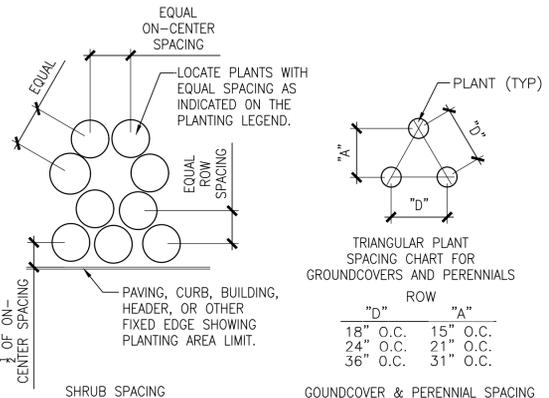
○ EVERGREEN TREE PLANTING
SCALE: 1/4"=1'-0" DT-evergreen-gyn



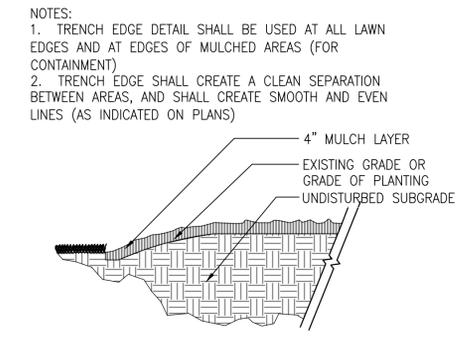
○ SHRUB PLANTING
SCALE: 1/2"=1'-0" DT-shrub-gyn



○ GROUNDCOVER PLANTING
SCALE: 1"=1'-0" DT-groundcover-gyn



○ PLANT SPACING DETAIL
SCALE: 1/2"=1'-0" DT-plantspace-gyn



○ TRENCH EDGE DETAIL
SCALE: 1"=1'-0" DT-trench-gyn

NOTES:
1. TRENCH EDGE DETAIL SHALL BE USED AT ALL LAWN EDGES AND AT EDGES OF MULCHED AREAS (FOR CONTAINMENT)
2. TRENCH EDGE SHALL CREATE A CLEAN SEPARATION BETWEEN AREAS, AND SHALL CREATE SMOOTH AND EVEN LINES (AS INDICATED ON PLANS)

1. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES AND STRUCTURES. SEE CONSTRUCTION NOTES.
2. DO NOT WILLFULLY PROCEED WITH PLANTINGS AS DESIGNED WHEN IT IS OBVIOUS THAT OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN KNOWN DURING THE DESIGN PROCESS. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE PROJECT MANAGER. THE LANDSCAPE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY NECESSARY REVISIONS AND COSTS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.
3. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH SUBCONTRACTORS AND/OR SUPPLIERS AS REQUIRED TO ACCOMPLISH PLANTING OPERATIONS.
4. THE LANDSCAPE CONTRACTOR IS TO RECEIVE THE SITE AT +/- 1/10TH OF AN INCH. THE LANDSCAPE CONTRACTOR SHALL OBTAIN A LETTER OF GRADE FROM THE GENERAL CONTRACTOR PRIOR TO BEGINNING WORK.
5. REFER TO SPECIFICATIONS FOR PLANTING REQUIREMENTS, MATERIALS, AND EXECUTION.
6. ALL TREES SHALL BE TAGGED BY THE PROJECT MANAGER AT A NURSERY SELECTED BY THE LANDSCAPE CONTRACTOR OR AT THE DISCRETION OF THE PROJECT MANAGER.

○ PLANTING NOTES
SCALE: NTS DT-plantnote-gyn

7. FINAL LOCATION OF ALL PLANT MATERIAL SHALL BE SUBJECT TO APPROVAL OF THE PROJECT MANAGER PRIOR TO DIGGING ANY HOLES. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PROVIDING PROJECT MANAGER ADEQUATE ADVANCE NOTICE FOR ON-SITE APPROVALS. THE LANDSCAPE CONTRACTOR IS TO FOLLOWING BEFORE BEGINNING INSTALLING PLANTINGS:

SHRUBS - LAY OUT THE ACTUAL CONTAINERS ON-SITE BEFORE DIGGING HOLES.

TREES - STAKE THE LOCATIONS BEFORE DIGGING HOLES. ANY TREE PLANTED WITHOUT ITS FINAL LOCATION APPROVED BY THE PROJECT MANAGER MAY BE REQUESTED TO BE RELOCATED AT THE SOLE EXPENSE OF THE LANDSCAPE CONTRACTOR.

8. THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE PROJECT MANAGER AT LEAST 48 HOURS IN ADVANCE PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT OBSERVATION SCHEDULES.

9. IF CONFLICTS ARISE BETWEEN THE ACTUAL SIZE OF AREAS ON THE SITE AND THE DRAWINGS, CONTACT THE PROJECT MANAGER FOR RESOLUTION.

10. IT IS THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO FURNISH PLANTS FREE OF PESTS AND/OR DISEASES. PRE-SELECTED OR "PROJECT MANAGER TAGGED" PLANT MATERIAL MUST BE INSPECTED BY THE LANDSCAPE CONTRACTOR AND CERTIFIED PEST AND DISEASE FREE. IT IS THE LANDSCAPE CONTRACTOR'S OBLIGATION TO WARRANTY ALL PLANT MATERIAL PER THE SPECIFICATIONS.

11. GROUNDCOVERS AND SHRUBS ARE TO BE TRIANGULARLY SPACED UNLESS INDICATED ON THE PLANS.
12. ALL TREES WITHIN A SPECIES SHALL HAVE MATCHING FORM, UNLESS OTHERWISE NOTED.
13. ALL TREES, SHRUB AND GROUNDCOVER AREAS (EXCLUDING TURF AND SLOPE AREAS) ARE TO BE MULCHED PER DETAILS.
14. ALL MULCH TO BE SHREDDED HARDWOOD MULCH MINIMUM 4" THICK.
15. TREES SHALL BE SET BACK A MINIMUM OF TEN FEET (10') HORIZONTALLY FROM UTILITY STRUCTURES, INCLUDING, BUT NOT LIMITED TO, MANHOLES, VALVE VAULTS, VALVE BOXES, FIRE HYDRANTS, TRANSFORMERS AND SWITCH CANS. TREES SHALL BE SET BACK A MINIMUM OF FIVE (5') HORIZONTALLY FROM SANITARY SEWER AND WATER SERVICES. CONTRACTOR TO MAKE NECESSARY ADJUSTMENTS UNDER THE APPROVAL OF OWNER.
16. PLANTING RESTRICTIONS: PLANT DURING ONE OF THE FOLLOWING PERIODS. COORDINATE PLANTING PERIODS WITH MAINTENANCE PERIODS TO PROVIDE REQUIRED MAINTENANCE FROM DATE OF SUBSTANTIAL COMPLETION.
 1. SPRING PLANTING: 5/1 - 6/15
 2. FALL PLANTING: 9/15 - 12/1

REV.	COMMENT	DATE



DATE: 5/24/2022
JOB NO.: 22-8386
DRAWN BY: TS
CHECKED BY: TS

DRAWING TITLE:
LANDSCAPE DETAILS

SHEET NO.:
LP-500

