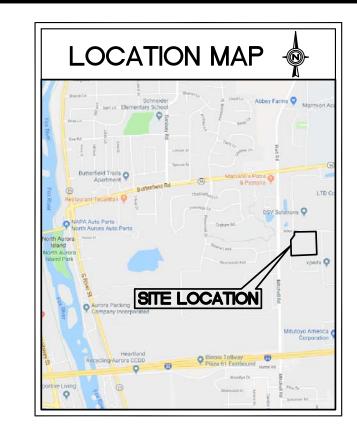
LOT 1A OF THE WEST RIDGE CORPORATE CENTER PHASE III 1ST RESUBDIVISION



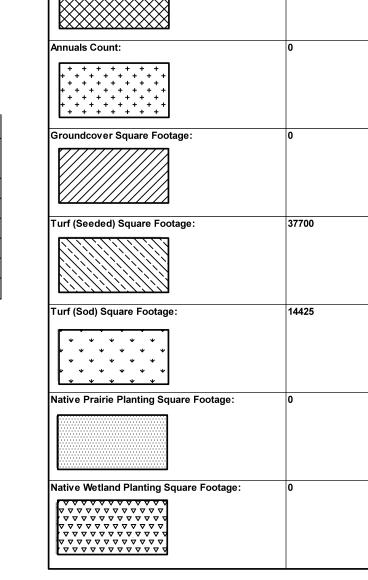
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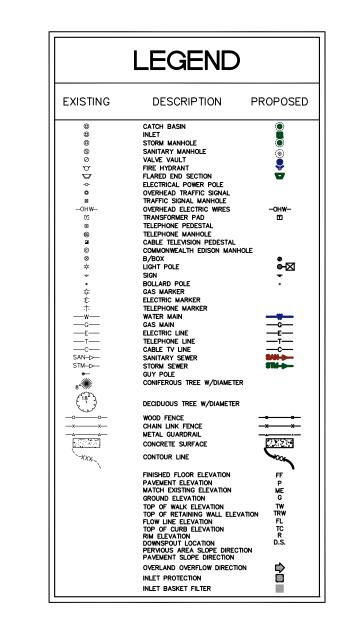
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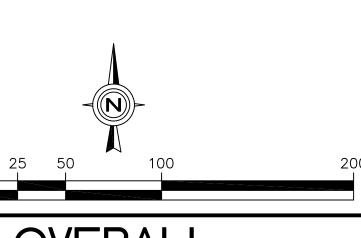
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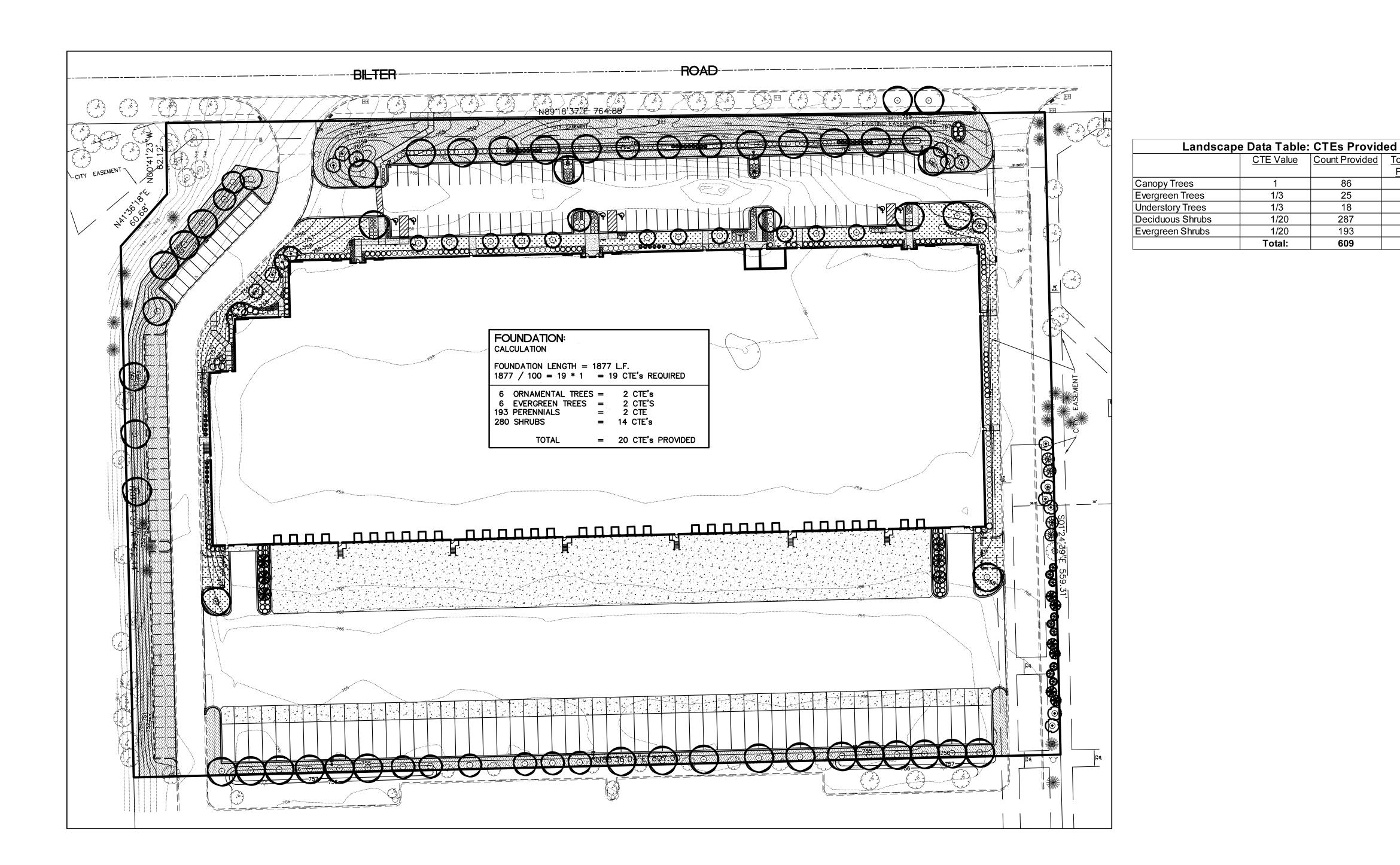
Ornamental Grasses Count:	66
Perennials Count:	129
Annuals Count:	0
+ + + + + + + + + + + + + + + + + + +	
Groundcover Square Footage:	0
Turf (Seeded) Square Footage:	37700
Turf (Sod) Square Footage:	14425
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Native Prairie Planting Square Footage:	0
Native Wetland Planting Square Footage:	0

feet if multi-stemed) Count:











**OVERALL** LANDSCAPE PLAN

J: \dwgs\19jobs\19060\19060.DWG, LAN1

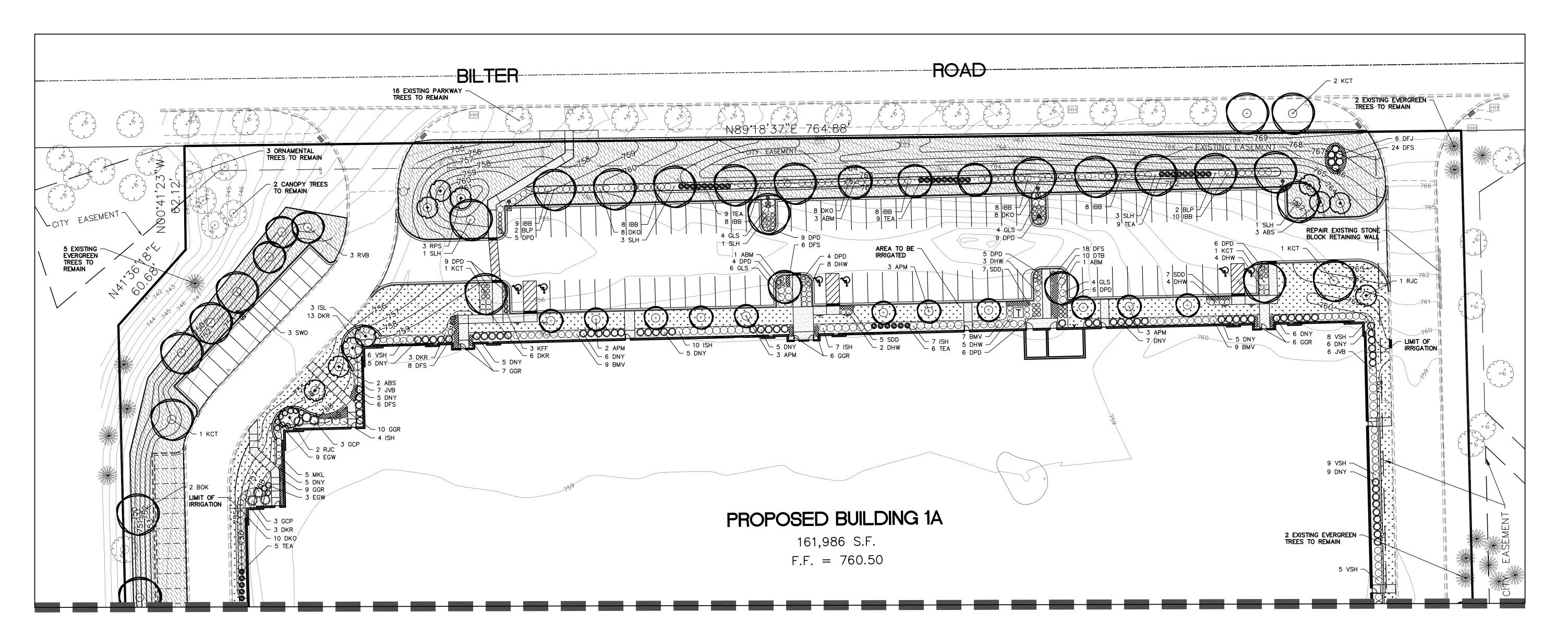
L-1.0

Prepared By:

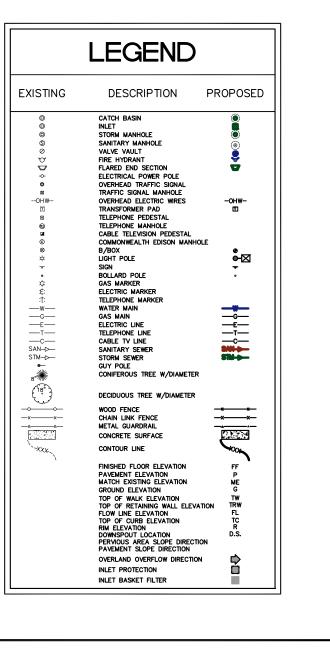
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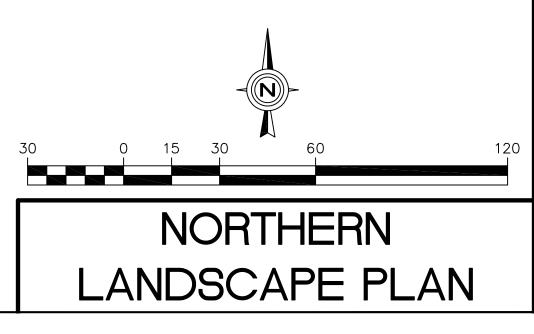
FOR

LOT 1A OF THE WEST RIDGE CORPORATE CENTER PHASE III 1ST RESUBDIVISION



MATCH LINE A-A





Prepared For: Prepared By:

A Ginger Woods Parkway, Suite 100, Aurora, IL 60502
375-1800 fax 630-236-9800 www watermark-angineering com

DATE: SEPTEMBER 6, 2019

SCALE: 1" = 30'

PROJECT NO.: 19-060

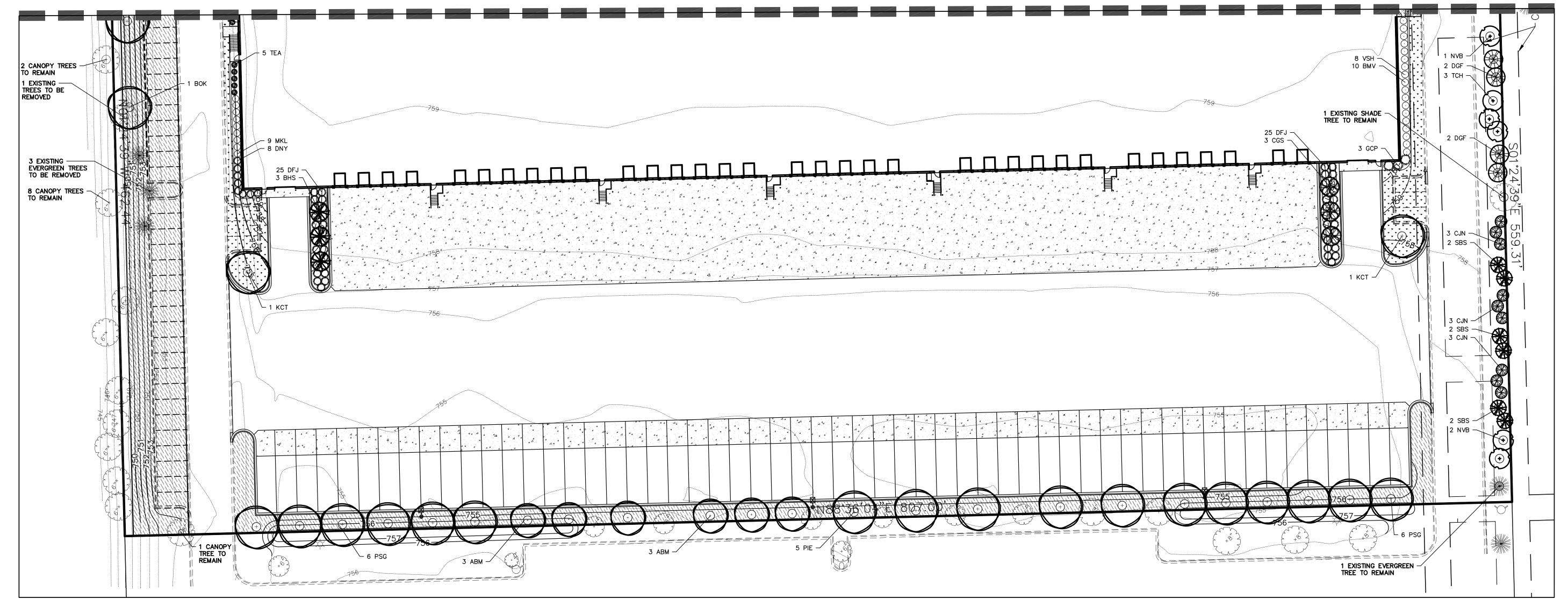
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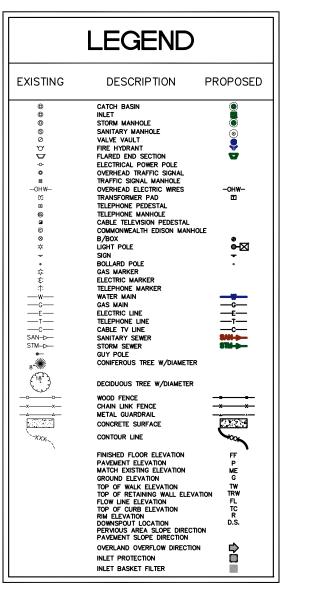
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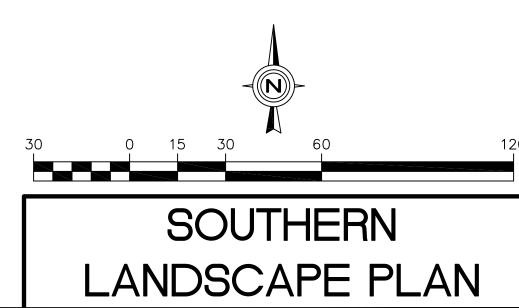
**FOR** 

LOT 1A OF THE WEST RIDGE CORPORATE CENTER PHASE III 1ST RESUBDIVISION

#### MATCH LINE A-A







Prepared For Prepared By:

ATTENTIFE TO ALICE TENDER SOURCES, LTD C SO A So 236-9800 www.watermark-engineering.com

DATE: SEPTEMBER 6, 2019

SCALE: 1" = 30'

PROJECT NO.: 19–060

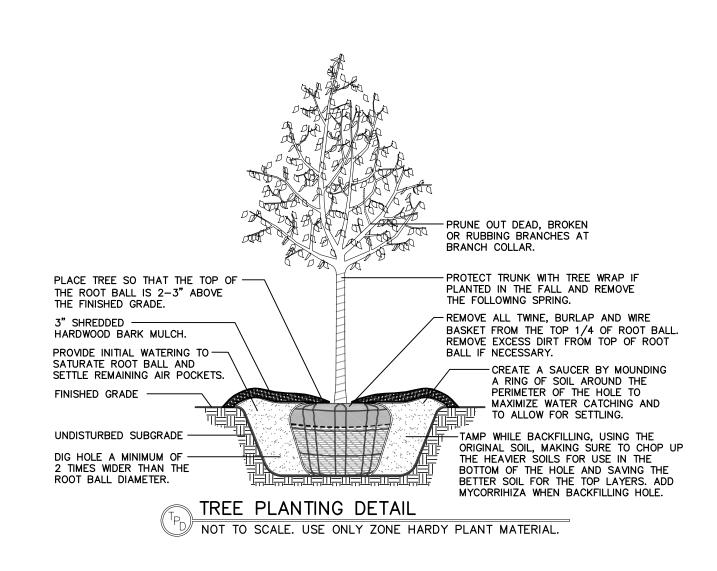
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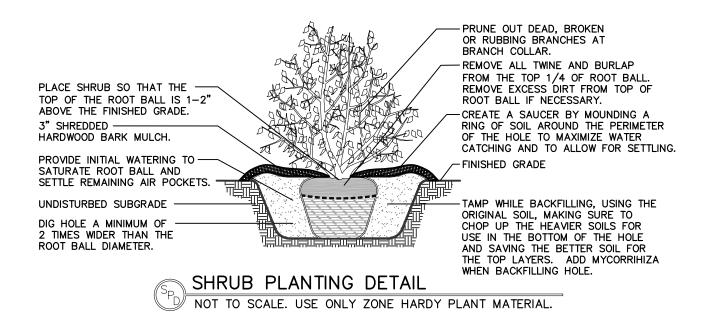
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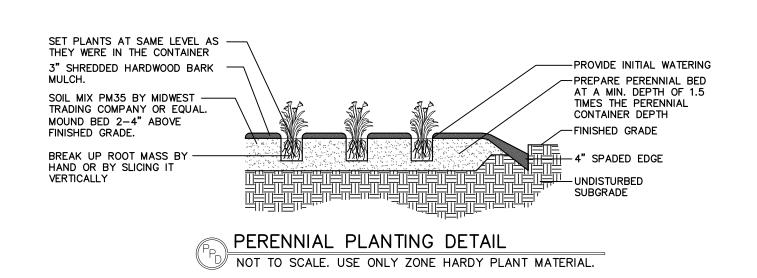
#### LOT 1A OF THE WEST RIDGE CORPORATE CENTER PHASE III 1ST RESUBDIVISION

#### LANDSCAPE NOTES

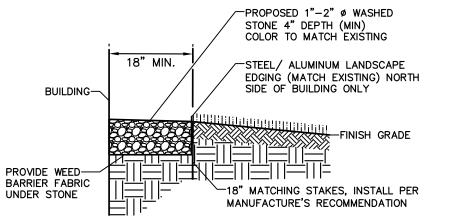
- . ALL PLANT MATERIAL SHALL BE HARDY TO THE ZONE IT IS BEING PLANTED IN. ALL TREES AND SHRUBS ARE TO BE BALLED AND BURLAPED UNLESS OTHERWISE NOTED AND SHALL BE GROWN IN ACCORDANCE WITH THE STANDARDS SET FORTH BY THE LATEST EDITION OF AMERICAN STANDARD FOR NURSERY STOCK PUBLISHED BY AMERICANHORT.
- 2. PLANT SIZES CALLED OUT ON THIS PLAN ARE THE MINIMUM SIZE REQUIRED. PLANTS WHICH FAIL TO MEET THE SIZES LISTED, SHALL BE REJECTED AT THE EXPENSE OF THE CONTRACTOR.
- 3. CONTRACTOR MUST VERIFY ALL MATERIAL QUANTITIES AS DEPICTED ON THE DRAWING. THE PLANT LIST PROVIDED ON THIS PLAN IS FOR CONVENIENCE ONLY.
- 4. SUBSTITUTIONS MAY NOT BE MADE WITHOUT THE APPROVAL OF THE LANDSCAPE
- 5. THE CONTRACTOR SHALL NOTIFY ALL APPROPRIATE AGENCIES AND UTILITY LOCATORS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOT BEGIN ANY WORK ON-SITE UNTIL ALL UTILITIES HAVE BEEN LOCATED. CONTRACTOR SHALL OBTAIN "AS-BUILT" PLANS FOR ALL IRRIGATION AND LIGHTING PRIOR TO CONSTRUCTION.
- 6. CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL UTILITIES INCLUDING IRRIGATION AND LIGHTING. ALL DAMAGE SHALL BE REPAIRED TO A NEW CONDITION IN ACCORDANCE WITH ALL CODES AT NO COST TO THE OWNER - SEE NOTE 5.
- 7. ALL UNSUITABLE MATERIAL (CONCRETE, AGGREGATE STONE, CRUSHED ASPHALT, BRICK ETC.) SHALL BE REMOVED, INCLUDING HAUL OFF, PRIOR TO PLANTING AND SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
- 8. SOIL MIX PM35 BY MIDWEST TRADING COMPANY OR EQUAL SHALL BE ROTOTILLED INTO ALL PERENNIAL AND ANNUAL PLANTING BEDS PRIOR TO THE INSTALLATION OF THE PLANT MATERIAL. A SLOW RELEASE, GRANULAR FERTILIZER SHALL BE APPLIED TO ALL ANNUAL AND PERENNIAL PLANTING BEDS AT THE RECOMMENDED RATE, AND SHALL BE ROTOTILLED IN WITH THE ABOVE SOIL MIXTURE BEFORE THE PLANT MATERIAL IS INSTALLED.
- 9. CONTRACTOR TO PROVIDE THOROUGH INITIAL WATERING OF ALL PLANTINGS WITHIN 12 HOURS OF INSTALLATION TO ENSURE ALL AIR POCKETS HAVE BEEN REMOVED AROUND ROOT BALL. 10. ALL PLANT BED AREAS ARE TO BE MULCHED WITH 3" OF DOUBLE SHREDDED HARDWOOD
- MULCH AND SHALL BE SEPARATED WITH A SPADE EDGE ALONG PERIMETERS ADJACENT TO TURF AREAS. FINAL GRADE (AFTER SETTLING) SHALL BE 1" BELOW ADJACENT CURBS.
- 11. ALL TURF AREAS ARE TO BE A MINIMUM OF A FIVE WAY BLUEGRASS BLEND. UNLESS OTHERWISE NOTED. CONTRACTOR IS RESPONSIBLE FOR WATERING ALL INSTALLED TURF AREAS UNTIL TIME OF KNITTING. IF TURF SEED AND SOD OCCUR ON THE SAME PROJECT. CONTRACTOR SHALL VERIFY AND USE SEED MIXTURES TO MATCH SOD.
- 12. AREAS TO BE SODDED SHALL BE WITH AN "APPROVED TURFGRASS SOD" OF PREMIUM GRADE. SOD SHALL BE A 5 WAY BLEND OF IMPROVED KENTUCKY BLUEGRASS VARIETIES THAT HAS BEEN GROWN LOCALLY TO THE PROJECT SITE. SOD MUST BE MATURED FOR 2 FULL GROWING SEASONS PRIOR TO HARVEST CUTTING AND BE HEALTHY WITH WELL ESTABLISHED ROOTS. SOD SHALL BE FREE OF DISEASE, INSECTS AND DEBRIS. SOD SHALL BE UNIFORM IN LEAF COLOR, TEXTURE, AND DENSITY. SOD SHALL BE DELIVERED, INSTALLED, AND WATERED WITHIN 24 HOURS OF HARVEST IN WHICH TEMPERATURES DO NOT EXCEED 90 DEGREES (F) NOR LESS THAN 55 DEGREES (F). SOD SHALL BE MACHINE-CUT AT A MINIMUM UNIFORM SOIL THICKNESS (1.5" OF SOD IS DESIRED) BUT SOD THICKNESS SHALL BE A THICKNESS NECESSARY FOR PLANT VIABILITY. SOD SHALL BE LAID IN STAGGERED STRAIGHT LINES, TIGHTLY AGAINST EACH OTHER WITHOUT STRETCHING OR OVERLAPPING. SOD STAKES SHALL USED ON ALL SLOPES 4:1
- 13. CONTRACTOR SHALL REPAIR ALL DISTURBED AREAS (INTENDED OR UNINTENDED) AT A MINIMUM, TO THE ORIGINAL CONDITION UNLESS OTHERWISE NOTED.
- 14. THE EXISTING PLANT MATERIAL SHOWN ON THIS PLAN IS INTENDED SOLELY TO IDENTIFY THEM AS OBSERVED IN THE FIELD. THIS PLAN DOES NOT MAKE ANY CLAIMS ABOUT THE CONDITION OR SAFETY OF ANY OF THE PLANT MATERIAL DESCRIBED HEREIN OR OBSERVED IN THE FIELD.
- 15. ALL TRANSPLANTED PLANT MATERIAL MUST BE INSTALLED IMMEDIATELY UPON EXTRACTION FROM IT'S ORIGINAL LOCATION, UNLESS SPECIFIC ARRANGEMENTS HAVE BEEN MADE WITH THE LANDSCAPE ARCHITECT/DESIGNER. SHOULD IT BECOME UNREASONABLE TO TRANSPLANT ANY OF THE PLANT MATERIAL AS DESCRIBED IN THIS PLAN, DUE TO SITE CONSTRAINTS OR OTHERWISE, CONTRACTOR IS RESPONSIBLE FOR CONTACTING LANDSCAPE ARCHITECT/DESIGNER TO MAKE ALTERNATIVE ARRANGEMENTS.
- 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE HEALTH AND VIABILITY OF THE PROPOSED PLANT MATERIAL INCLUDING WATERING, PROTECTION FROM PHYSICAL DAMAGE FROM THE TIME PLANT IS SELECTED THROUGH IT'S INSTALLATION.
- 17. CONTRACTOR IS RESPONSIBLE FOR ALL PLANT MATERIAL REMAINING PLUMB UNTIL THE END OF THE GUARANTEE PERIOD. PLANTS MAY NOT BE STAKED UNLESS APPROVED BY THE LANDSCAPE ARCHITECT/DESIGNER.
- 18. CONTRACTOR TO GUARANTEE PLANT MATERIAL AND LABOR FOR A MINIMUM OF ONE YEAR FROM THE TIME OF INSTALLATION.
- 19. THE CONTRACTOR IS RESPONSIBLE FOR BECOMING FAMILIAR WITH AND ABIDING BY THE LANDSCAPE ORDINANCES FOR THE SPECIFIC JURISDICTION IN WHICH THE WORK IS TAKING
- 20. BIDDERS SHALL BE RESPONSIBLE FOR EXAMINING THE SITE, PRIOR TO PREPARING BID, TO
- BECOME FAMILIAR WITH THE SPECIFIC SITE CONSTRAINTS. 21. ALL EXISTING ON-SITE PLANT MATERIAL NOT EFFECTED BY CONSTRUCTION OR THE PROPOSED LANDSCAPE, SHALL BE BE PROTECTED AS PART OF THIS PLAN. EXISTING LANDSCAPE IN AREAS OF CONSTRUCTION AND PROPOSED LANDSCAPE SHALL BE REMOVED AS PART OF THIS
- 22. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY FOR THE COMPLETION OF ALL THE ITEMS SHOWN ON THE PLANS.
- 23. IF IRRIGATION IS DEEMED NECESSARY, THE DESIGN AND INSTALLATION OF THE IRRIGATION SYSTEM SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR. AN IRRIGATION PLAN ALONG WITH AN AS BUILT OF THE IRRIGATION SYSTEM SHALL BE PREPARED FOR OWNER REVIEW AND APPROVAL. CONTRACTOR SHALL GUARANTEE PERFORMANCE, PARTS, AND LABOR FOR A PERIOD OF 1 YEAR FROM THE DATE OF FINAL APPROVAL.
- 24. IF EXISTING IRRIGATION IS PRESENT ON SITE, CONTRACTOR SHALL ADJUST, ADD TO, OR SUBTRACT FROM, THE EXISTING IRRIGATION SYSTEM TO ACCOMMODATE ANY PROPOSED ALTERATIONS/ADDITIONS TO THE EXISTING LANDSCAPE. CONTRACTOR SHALL PROVIDE THE OWNER AN AS BUILT OF THE IRRIGATION SYSTEM AND ALL CHANGES TO THE SYSTEM AFFECTED BY THIS PROJECT.
- 25. PROVIDE TOPSOIL RE-SPREAD PER THE FOLLOWING UNLESS OTHERWISE NOTED:
- A. 4" MINIMUM IN GRASS OR SOD AREAS B. 6" MINIMUM IN PLANTING AREAS
- C. 12" MINIMUM IN LANDSCAPE ISLANDS







				Landscape Implementation Data Table: Plant L	ist by Category		
	QTY	Percent	SYM	BOTANICAL NAME (Family / Genus / Species)	COMMON NAME	SIZE	COMMENTS
Canopy Trees	11	13%	APM	Acer saccharum 'Barrett Cole'	Apollo Columnar Sugar Maple	2 1/2" Cal.	
	11	13%	ABM	Acer x fremanii 'Jeffersred'	Autumn Blaze Maple	2 1/2" Cal.	
	3	3%	RVB	Betula nigra 'Cully' Heritage	Heritage River Birch	14' HT.	Multi-stem
	12	14%	PSG	Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Ginkgo	2 1/2" Cal.	
	9	10%	SLH	Gleditsia triacanthos var. inermis 'Skyline'	Skyline Honeylocust	2 1/2" Cal.	
	8	9%	KCT	Gymnocladus dioicus (Male Only)	Kentucky Coffee Tree	2 1/2" Cal.	
	4	5%	BLP	Plantanus acerifolia 'Bloodgood'	London Planetree	2 1/2" Cal.	
	3	3%	swo	Quercus bicolor	Swamp White Oak	2 1/2" Cal.	
	3	3%	BOK	Quercus macrocarpa	Bur Oak	2 1/2" Cal.	
	5	6%	PIE	Ulmus 'Pioneer'	Pioneer Smoothleaf Elm	2 1/2" Cal.	
	17	20%	N/A	Existing Canopy Trees to remain	Species Varies	N/A	
Total:	86	100%					
Evergreen Trees	9	36%	CNJ	Juniperus virginiana 'Canaertii'	Canaertii Juniper	6'	
	3	12%	BHS	Picea glauca var. densata	Black Hills Spruce	6'	
	6	24%	SBS	Picea omorika	Serbian Spruce	6'	
	3	12%	CGS	Picea pungens	Colorado Green Spruce	6'	
	4	16%	DGF	Psuedotsuga menziesii	Douglas Fir	6'	
	8	32%	N/A	Existing Evergreen Trees to remain	Species Varies	N/A	
Total:	25	100%			·		
Understory Trees	3	17%	ABS	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	6'	
	3	17%	RPS	Cotinus coggygria 'Royal Purple'	Royal Purple Smokebush	6'	
	3	17%	TCH	Crataegus crusgalli val. inermis	Thornless Cockspur Hawthorn	6'	
	3	17%	RJC	Malus 'Red Jewel'	Red Jewel Crabapple	6'	
	3	17%	ISL	Syringa reticulata 'lvory Silk'	lvory Silk Tree Lilac	6'	
	3	17%	N/A	Existing Ornamental Trees to remain	Species Varies	N/A	
Total:	18	100%					
Deciduous Shrubs	57	20%	IBB	Aronia melanocarpa 'Morton'	Iriquois Beauty Black Chokeberry	5 Gal.	
	34	12%	DKO	Diervilla 'G2X88544'	Deirvilla Kodiak Orange	5 Gal.	
	28	10%	ISH	Hydrangea arborescens 'NCHA2'	Invincibelle Spirit II Hydrangea	5 Gal.	
	34	12%	VSH	Hydrangea paniculata 'Renhy'	t Edition Vanilla Strawberry Hydran	5 Gal.	
	18	6%	GLS	Rhus aromatica 'Grow-Low'	Grow-Low Sumac	5 Gal.	
	28	10%	DKR	Rosa 'Radtko'	Double Knock Out Rose	3 Gal.	
	14	5%	MKL	Syringa patula 'Miss Kim'	Miss Kim Lilac	5 Gal.	
	35	12%	BMV	Viburnum dentatum 'Christom'	Blue Muffin Viburnum	5 Gal.	
	13	5%	JVB	Viburnum x juddii	Judd Viburnum	36"	
	26	9%	DHW	Weigela x 'Dark Horse'	Dark Horse Weigela	3 Gal.	
Total:	287	100%					
Evergreen Shrubs	12	6%	GCP	Chamaecyparis pisifera 'Dow Whiting'	Soft Serve Cypress	5 Gal.	
	9	5%	EGW	Euonymus fortunei 'Emerald Gaiety'	Emerald Gaiety Wintercreeper	5 Gal.	
	56	29%	DFJ	Juniperus chinensis 'Daub's Frosted'	Daub's Frosted Juniper	5 Gal.	
	73	38%	DNY	Taxus x media 'Densiformis'	Densiformis Yew	5 Gal.	
	43	22%	TEA	Thuja occidentalis 'BailJohn'	Technito Arborvitae	5 Gal.	
Total:	193	100%					
Perennials	38	29%	GGR	Geranium 'Gerwat' Rozanne	Rozanne Geranium	1 Gal.	
	62	48%	DFS	Heliopsis helianthoides 'Tuscan Sun'	Tuscan Sun False Sunflower	1 Gal.	
	19	15%	SDD	Hemerocallis 'Stella de' Oro	Stella de Oro Daylily	1 Gal.	
	10	8%	DTB	Penstemon digitalis 'Dark Towers'	Dark Towers Beardtongue	1 Gal.	
Total:	129	100%			-		
Ornamental Grass	3	5%	KFF	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	1 Gal.	
	63	95%	DPD	Sporobolus heterolepis 'Tara'	Dwarf Prairie Dropseed	1 Gal.	
Total:	66	100%		·	·		



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	Pr		Pro	PER SIDEWALK REVISION	PER SIDEWALK REVISION AND CITY COMMENTS DATED 9/16/19 9/23/19	9/23/19
	ep	STOO W. FIRSHIS ROAD, SUITE OSO	ep	2 PER SIDEWAL	PER SIDEWALK REVISION AND CITY COMMENTS	10/25/19
	ar	Rosemont, IL 60018	ar			
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DESCHECE ITE	I k		l F			
Suite 100. Aurora. IL 60502	3у	Lot 1A of the West Ridge Corporate Center	<u> </u>			
0 www.watermark-engineering.com	·	Phase III 1st Resubdivision	<b>:</b>			

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GRAVEL MAINTENANCE STRIP DETAIL

LANDSCAPE DETAILS AND SPECIFICATIONS