

PLANT SC	CHEDULE	:					
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SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONTAINER	CALIPER	SIZE	SIZE AT MATU
TREES							
\bigcirc	AA	5	ACER RUBRUM 'ARMSTRONG' / ARMSTRONG RED MAPLE SINGLE STRAIGHT LEADER, MATCH SPECIMEN	B&B	2.5" CAL.	10'-12' HT.	50' TO 60'
	GB	4	GINKGO BILOBA 'FASTIGIATA' / GINKO COLUMNAR SINGLE STRAIGHT LEADER, MATCH SPECIMEN	B&B	2.5" CAL.	10'-12' HT.	30' TO 50'
\odot	GI	10	GLEDITSIA TRIACANTHOS INERMIS 'SKYCOLE' / SKYLINE® HONEY LOCUST SINGLE STRAIGHT LEADER, MATCH SPECIMEN	B&B	2.5" CAL.	10'-12' HT.	35' TO 45'
₹*}	PF	10	PICEA PUNGENS 'FAT ALBERT' / FAT ALBERT COLORADO SPRUCE SINGLE STRAIGHT LEADER, MATCH SPECIMEN	B&B	2.5" CAL.	6'	10' TO 15'
{ · · · · · · · · · · · · · · · · · · ·	QB	11	QUERCUS BICOLOR / SWAMP WHITE OAK SINGLE STRAIGHT LEADER, MATCH SPECIMEN	B&B	2.5" CAL.	10'-12' HT.	50' TO 60'
0	TG	9	THUJA STANDISHII X PLICATA 'GREEN GIANT' / GREEN GIANT ARBORVITAE SINGLE STRAIGHT LEADER, MATCH SPECIMEN	B&B	2.5" CAL.	10'-12' HT.	40' TO 60'
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONTAINER	HEIGHT	SPACING	SIZE AT MATU
SHRUBS							
$\langle \cdot \rangle$	АМ	158	ABELIA X GRANDIFLORA 'HOPLEYS' / MISS LEMON™ GLOSSY ABELIA FULL TO GROUND, MATCH SPECIMEN	NO. 3 CONT.		AS SHOWN	
₹)}	со	14	CALAMAGROSTIS X ACUTIFLORA 'OVERDAM' / OVERDAM FEATHER REED GRASS FULL TO GROUND, MATCH SPECIMEN	NO. 3 CONT.		AS SHOWN	
$\overline{(\cdot)}$	CF	89	CORNUS STOLONIFERA 'FARROW' / ARCTIC FIRE® RED TWIG DOGWOOD FULL TO GROUND, MATCH SPECIMEN	NO. 3 CONT.		AS SHOWN	
(i)	ıs	68	ILEX GLABRA 'SHAMROCK' / SHAMROCK INKBERRY HOLLY FULL TO GROUND, MATCH SPECIMEN	NO. 3 CONT.		AS SHOWN	
£ . 3	RA	12	RHUS TRILOBATA 'AUTUMN AMBER' / AUTUMN AMBER SUMAC FULL TO GROUND, MATCH SPECIMEN	NO. 3 CONT.		AS SHOWN	
$\overline{\bigcirc}$	SG	120	SPIRAEA JAPONICA 'GOLDMOUND' / GOLDMOUND JAPANESE SPIREA FULL TO GROUND, MATCH SPECIMEN	NO. 3 CONT.		AS SHOWN	
$\widetilde{\mathfrak{O}}$	VM	5	VIBURNUM DENTATUM 'BLUE MUFFIN' / BLUE MUFFIN ARROWWOOD VIBURNUM FULL TO GROUND, MATCH SPECIMEN	NO. 5 CONT.		AS SHOWN	
Ŏ	VE	60	VIBURNUM WRIGHTII 'C.A. HILDEBRANT'S' / C.A. HILDEBRANT'S VIBURNUM FULL TO GROUND, MATCH SPECIMEN	NO. 3 CONT.		AS SHOWN	
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	SPACING		
GROUND	COVERS						
* * * * *	* SEED	3,678 SF	SEED MIX / LOW PROFILE WILDFLOWER SEED MIX BASIS OF DESIGN: PURE AIR NATIVES LOW PROFILE WILDFLOWERS SEED MIX	SEED			
NEW ST	SOD	8,396 SF	TURF SOD BLUEGRASS / KENTUCKY BLUEGRASS	SOD		1	

PLANT SCHEDULE NOTES: MATURE TREE SIZES ARE FROM THE MISSOURI BOTANICAL GARDEN AND ARE ESTIMATED OFF OPTIMAL GROWING CONDITIONS.

DEVELOPMENT NOTES:

REQUIRED TREE QUANTITIES: 1 TREE PER 40 LF OF STREET 739 LF STREET/40= 18 TREES
1 TREE PER 3,000 SF OF LANDSCAPED OPEN SPACE. 20,775/3,000=7 TREES
TOTAL REQUIRED TREES: 25

20' COMMERCIAL BUFFER: TOTAL OF TWO (2) PLANT UNITS AND A SIGHT-PROOF, SIX-FOOT HIGH (AS MEASURED FROM THE ADJACENT FINISHED GRADE AND PLACED ON THE HIGHEST ELEVATION OR OTHER LOCATION AS DETERMINED BY THE DIRECTOR OF PLANNING AND DEVELOPMENT) WITH THE EXISTING FENCE ALONG THE PROPERTY LINE.

PATRICK T. BENNETT (MO PE# 2002003134) *HAND SIGNATURE ON FILE

Developer / Owner Information McDONALD'S RESTAURANT NSN 43008 (024-1305) 962 BRYAN ROAD O'FALLON, MISSOURI

P+Z No. 24-001803

Approval Date 04/08/2024 Permit No.

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1. REFER TO SHEET COO1 FOR GENERAL NOTES AND ABBREVIATIONS.

CONTRACTOR SHALL REFER TO OTHER PLANS WITHIN THIS CONSTRUCTION SET FOR OTHER PERTINENT INFORMATION. IT IS NOT THE ENGINEER'S INTENT THAT ANY SINGLE PLAN SHEET IN THIS SET OF DOCUMENTS FULLY DEPICT ALL WORK ASSOCIATED WITH THIS PROJECT.

City of O'Fallon Standard Notes and Details - July 2019