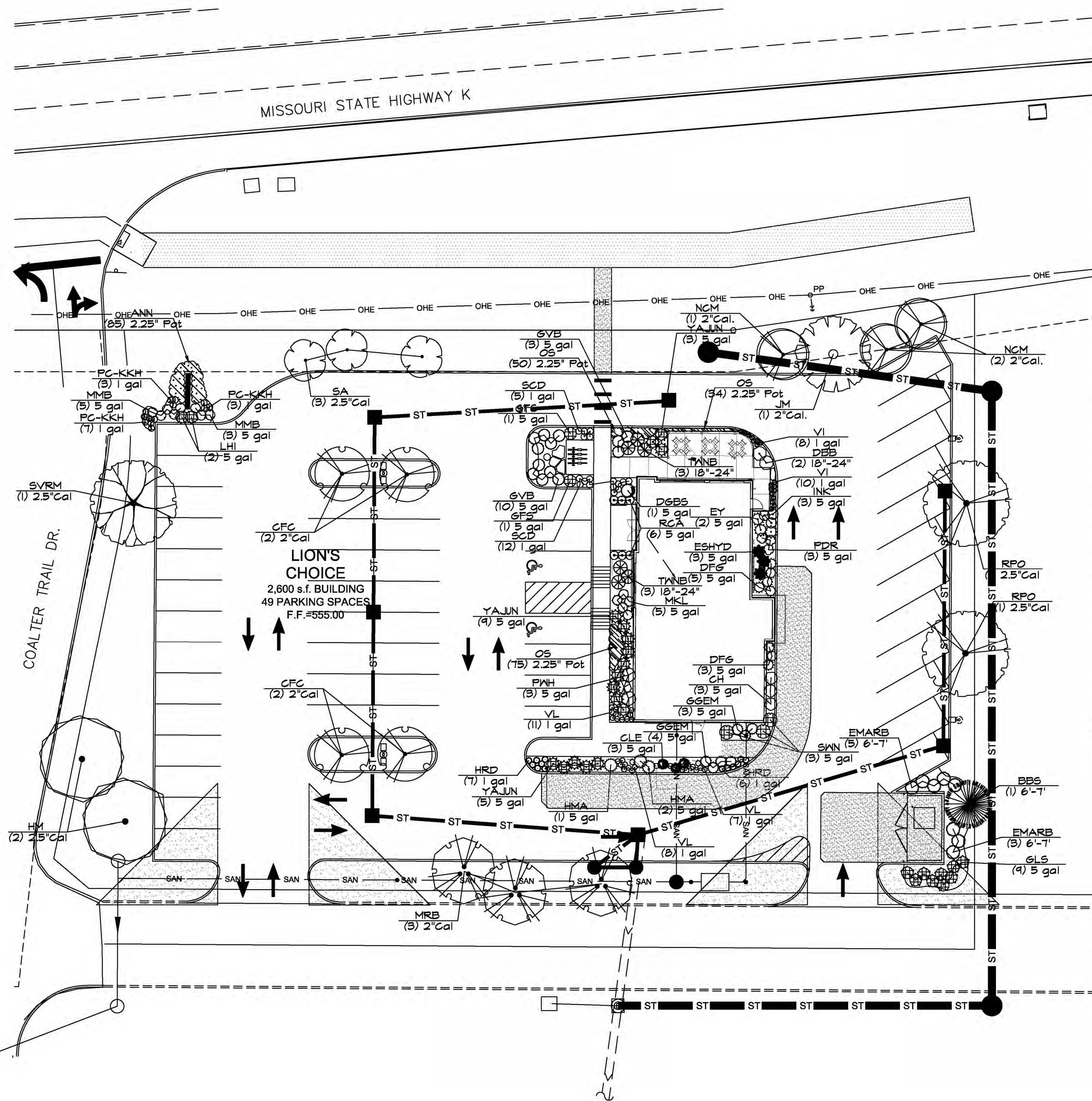


1-800-DIG-RITE



PLANT SCHEDULE				
TREES	QTY	COMMON NAME / BOTANICAL NAME	SIZE	MATURE HEIGHT
HM	2	Hedge Maple / <i>Acer campestre</i>	2.5" Cal	30'-35'
RPO	2	Regal Prince Oak / <i>Quercus warei</i> 'Long' TM	2.5" Cal	50'-55'
SVRM	1	Sun Valley Red Maple / <i>Acer rubrum</i> 'Sun Valley'	2.5" Cal	30'-35'
EVERGREEN TREES	QTY	COMMON NAME / BOTANICAL NAME	SIZE	MATURE HEIGHT
BBS	1	Bakeri Blue Spruce / <i>Picea pungens</i> 'Bakerii'	6'-7'	20'-25'
EMARB	8	Emerald Arborvitae / <i>Thuja occidentalis</i> 'Emerald'	6'-7'	12'-15'
FLOWERING TREES	QTY	COMMON NAME / BOTANICAL NAME	SIZE	MATURE HEIGHT
CFC	4	Coralburst Flowering Crab / <i>Malus</i> 'Coralburst'	2" Cal	12'-15'
JM	1	Jane Magnolia / <i>Magnolia</i> x 'Jane'	2" Cal	12'-15'
MRB	3	Merlot Redbud / <i>Cercis</i> x 'Merlot'	2" Cal	12'-15'
NCM	3	Natchez Crape Myrtle / <i>Lagerstroemia</i> x 'Natchez'	2" Cal	12'-15'
SA	3	Sargent Tina Flowering Crab / <i>Malus sargentii</i> 'Tina'	2" Cal	12'-15'
SHRUBS	QTY	COMMON NAME / BOTANICAL NAME	SIZE	
CH	3	China Boy/Girl Holly / <i>Ilex meserveae</i> 'China Boy/Girl' TM	5 gal	
DBB	2	Compact Burning Bush / <i>Euonymus alatus</i> 'Compactus'	18"-24"	
YA JUN	17	Compact Youngstown Andorra Juniper / <i>Juniperus horizontalis</i> 'Youngstown'	5 gal	
INK	3	Densa Inkberry / <i>Ilex glabra</i> 'Densa'	5 gal	
DGBS	1	Dwarf Globe Blue Spruce / <i>Picea pungens</i> 'Globosa'	5 gal	
ESHYD	3	Endless Summer Hydrangea / <i>Hydrangea macrophylla</i> 'Endless Summer' TM	5 gal	
EY	3	Everlow Yew / <i>Taxus x media</i> 'Everlow'	5 gal	
GFS	2	Gold Flame Spirea / <i>Spiraea bumalda</i> 'Gold Flame'	5 gal	
GGEM	7	Green Gem Boxwood / <i>Buxus</i> x 'Green Gem'	5 gal	
GVB	13	Green Velvet Boxwood / <i>Buxus</i> 'Green Velvet'	5 gal	
GLS	9	Gr-Low Fragrant Sumac / <i>Rhus aromatica</i> 'Gr-Low'	5 gal	
HMA	3	Hetz Midget Arborvitae / <i>Thuja occidentalis</i> 'Hetz Midget'	5 gal	
LHI	2	Little Henry Sweetspire / <i>Itea virginica</i> 'Little Henry' TM	5 gal	
MKL	5	Miss Kim Lilac / <i>Syringa patula</i> 'Miss Kim'	5 gal	
MMB	8	Morris Midget Boxwood / <i>Buxus microphylla japonica</i> 'Morris Midget'	5 gal	
PWH	3	Pinky Winky Hydrangea / <i>Hydrangea paniculata</i> 'Pinky Winky'	5 gal	
RCA	6	Rose Creek Abelia / <i>Abelia x grandiflora</i> 'Rose Creek'	5 gal	
SWN	3	Summer Wine Ninebark / <i>Physocarpus opulifolius</i> 'Summer Wine'	5 gal	
TWNB	6	Tiny Wine Ninebark / <i>Physocarpus opulifolius</i> 'Tiny Wine'	18"-24"	
CLE	3	'Hummingbird' Summersweet / <i>Clethra alnifolia</i> 'Hummingbird'	5 gal	
ANNUALS/PERENNIALS	QTY	COMMON NAME / BOTANICAL NAME	SIZE	
HRD	13	Happy Returns Daylily / <i>Hemerocallis</i> hybrid 'Happy Returns'	1 gal	
PC-KKH	13	Purple Coneflower / <i>Echinacea purpurea</i> 'Kim's Knee High' TM	1 gal	
SCD	17	Strawberry Candy Daylily / <i>Hemerocallis</i> x 'Strawberry Candy' TM	1 gal	
VI	18	Variegated Iris / <i>Iris pallida</i> 'Variegata'	1 gal	
VL	26	Variegated Liriope / <i>Liriope muscari</i> 'Variegata'	1 gal	
GRASSES	QTY	COMMON NAME / BOTANICAL NAME	SIZE	
DFG	8	Dwarf Fountain Grass / <i>Pennisetum alopecuroides</i> 'Hameln'	5 gal	
ROSES	QTY	COMMON NAME / BOTANICAL NAME	SIZE	
PDR	3	Peach Drift Rose / <i>Rosa</i> x 'Meiggili'	5 gal	
GROUND COVERS	QTY	COMMON NAME / BOTANICAL NAME	SIZE	
	85	Mixed Annuals / Min. of Five Varieties	2.25" Pot	
	159	Orange Stonecrop / <i>Sedum kamtschaticum</i>	2.25" Pot	

PLEASE NOTE:

- ALL LANDSCAPE AREAS & ISLANDS SHALL BE PROVIDED WITH A MECHANICAL IN-GROUND IRRIGATION SYSTEM (BY OTHERS). COORDINATE LANDSCAPING WITH IRRIGATION CONTRACTOR.
- ALL PLANTING BEDS TO BE EDGED W/ SPADE-CUT EDGE UNLESS OTHERWISE NOTED.
- ADJUST TREE LOCATIONS FOR LIGHT STANDARDS AND UNDERGROUND UTILITIES.
- NO TREES OR OTHER OBSTRUCTIONS SHALL BE LOCATED WITHIN 6 FEET OF FIRE HYDRANTS.
- ALL SHRUBS/PERENNIALS WITHIN SIGHT TRIANGLE ZONES TO BE MAINTAINED AT A MAXIMUM HEIGHT OF TWENTY FOUR INCHES (2 FEET); ALL TREES TO BE MAINTAINED WITH A CLEAR HEIGHT FROM GRADE OF TEN (10) FEET.

LANDSCAPE REQUIREMENTS:

TREES:  
ONE (1) STREET TREE IS REQUIRED FOR EVERY FORTY (40) FEET OF FRONTAGE WITHIN THE LANDSCAPE SETBACK. 251.60 LIN. FT. OF FRONTAGE, THEREFORE, SEVEN (7) STREET TREES ARE REQUIRED & PROVIDED.

ALL TREES SHALL BE NO CLOSER THAN 25' TO A STREET LIGHT, TRAFFIC CONTROL OR STREET SIGNAGE. TREES SHALL ALSO BE NO CLOSER THAN 10' TO A STORMWATER INLET OR MANHOLE.

IN ADDITION TO THE STREET TREES, ONE (1) TREE SHALL BE REQUIRED FOR EVERY THREE THOUSAND (3000) SQUARE FEET OF GREENSPACE. GREENSPACE TOTAL = 11,085 SF; THEREFORE, FOUR (4) ADDITIONAL TREES ARE REQUIRED / SEVEN (7) PROVIDED.

SITE COVERAGE = 73%  
INTERIOR LANDSCAPING = 825 SF (193 REQ'D)

IRRIGATION:  
AUTOMATED UNDERGROUND IRRIGATION IS REQUIRED.

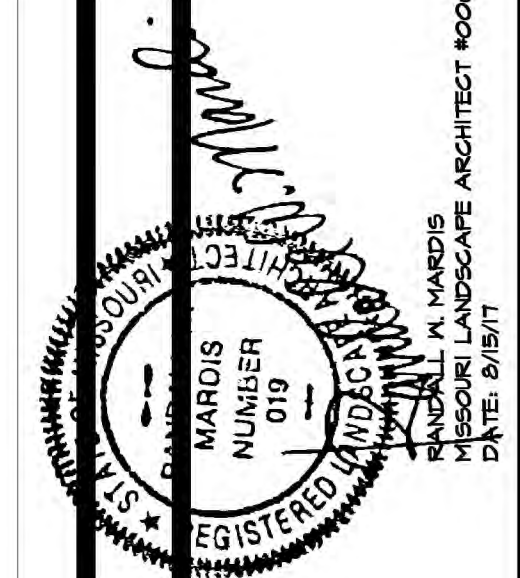
PLANT MATERIAL SIZES:  
MINIMUM PLANTING SIZES SHALL BE AS FOLLOWS:

MEDIUM/LARGE DECIDUOUS TREES: 2" CAL.  
SMALL DECIDUOUS TREES: 4"  
CONIFERS/EVERGREEN TREES: 6"  
SHRUBS: PER OWNER  
GROUND COVER PLANTS: 2.5" @ 12" O.C. MAX.

REVISIONS	BY
1/12/17	RM
8/15/17	RM
8/31/17	RM

*Landscape*  
TECHNOLOGIES

5700 State Street, Suite 200  
St. Louis, MO 63114  
(636) 421-2999  
MISSOURI LANDSCAPE ARCHITECT #000018  
NO Landscape Architectural Corporation #000009183



PLANTING PLAN FOR THE PROPOSED  
**Lion's Choice**  
O'FALLON, MISSOURI

DRAWN  
R. NARDIS  
CHECKED  
RM  
DATE  
4/28/17  
SCALE  
1"=20'-0"  
JOB No.  
2017-126  
SHEET

L-1  
OF TWO SHEETS