

**LANDSCAPING CALCULATIONS**

STREET TREES: 1 TREE PER EVERY 40.00' OF PUBLIC/PRIVATE STREET FRONTAGE.  
 TREES REQUIRED: 334' \* 1 TREE/EVERY 40.00' = 8 REQUIRED  
 SITE TREES: 1 PER 4,000 S.F. OPEN SPACE 71,001 S.F. OPEN SPACE/4,000 = 18 TREES  
 TREES PROVIDED: 8 EXISTING STREET TREES + 20 STREET TREES  
 + 9 EXISTING TREES + 26 SITE TREES = 63 TREES

PARKING LOT LANDSCAPING.  
 NUMBER OF EXISTING PARKING STALLS = 68  
 LANDSCAPING AREA REQUIRED = 68 \* 270 \* 6% = 1,101 SQ FT  
 LANDSCAPING PROVIDED = 1,200 SQ FT

SYMBOL	QUANTITY	COMMON NAME	BOTANICAL NAME	HEIGHT
	7	EXISTING TREES		
	6	EXISTING PIN OAK	QUERCUS PALUSTRIS	<45'
	6	EXISTING PLUM PURPLE-LEAF	PRUNUS CERASIFERA	15'
	4	EXISTING RED MAPLE	ACER RUBRUM	45'
	11	EXISTING MUGO PINE	PINUS MUGO MUGHUS	7'

\*\*CONIFER TREES MUST BE A MINIMUM OF 6' IN HEIGHT. FINAL TREE SELECTIONS AND LOCATIONS TO BE SHOWN ON CONSTRUCTION PLANS  
 \*\*DECIDUOUS TREES MUST BE A MINIMUM OF 2" IN CALIPER

**TREE PRESERVATION**

EXISTING TREE MASS = 6,800 SQ FT  
 TREE MASS REMAINING = 6,800 SQ FT  
 PERCENT OF TREE MASS PRESERVED = 100%

STL WHOLESALE  
 CONSTRUCTION PLANS  
 LANDSCAPE PLAN

A TRACT OF LAND BEING ADJUSTED LOT 14 OF  
 LONESTAR INDUSTRIAL PARK PLAT ONE  
 AS RECORDED ON PLAT BOOK 48, PAGE 315,  
 TOWNSHIP 47 NORTH, RANGE 2 EAST, CITY OF O'FALLON,  
 ST. CHARLES COUNTY, MISSOURI

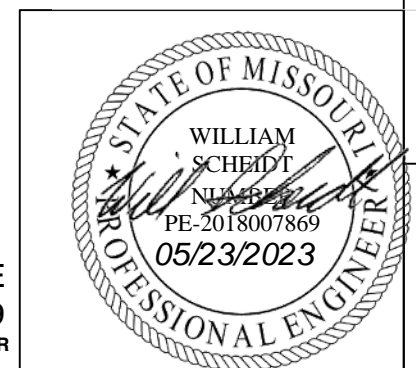
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PROJECT NO:	320-510001

Owner:  
**Pinkerton Properties LLC**  
 801 Texas Court  
 O'Fallon MO 63366  
 City of O'Fallon Site Plan

P+Z No: 22-012944  
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