

TREE PRESERVATION CALCULATIONS: (O'FALLON, MO MUNICIPAL CODE)

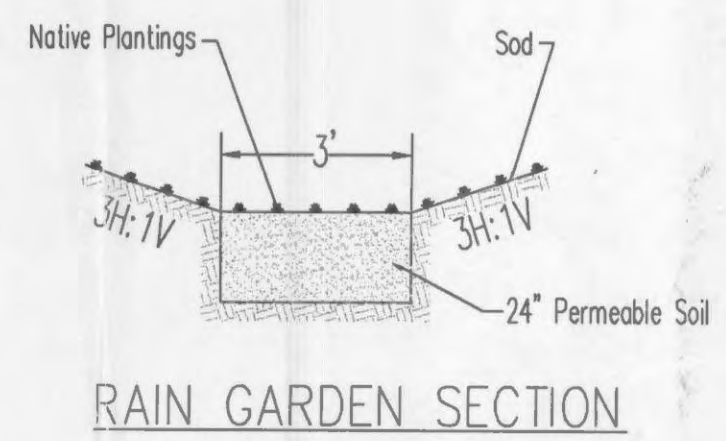
20% OR 15 TREES PER ACRE MUST BE RETAINED ON SITE	
DISTURBED =	0 TREES
REPLANTING REQUIREMENTS =	0 TREES
REPLANTING PROPOSED =	4 TREES

INTERIOR PARKING GREENSPACE CALCULATIONS: (O'FALLON, MO MUNICIPAL CODE)

7 SPACES PROVIDED, THEREFORE,
 270 S.F./SPACE x 7 SPACES = 1,890 S.F. OF INTERIOR PARKING AREA
 6% OR MORE REQUIRED FOR INTERIOR GREENSPACE = 114 S.F. REQUIRED/164 S.F. PROVIDED

LANDSCAPE REQUIREMENTS: (O'FALLON, MO MUNICIPAL CODE)

TREE FRONTAGE REQUIREMENTS: 1 TREE PER 40 L.F. OF FRONTAGE
 FRONTAGE = 114.0', THEREFORE, 3 TREES REQUIRED ALONG FRONTAGE= 3 TREES PROVIDED



South Main St.

PROPOSED GREENSPACE AREA (IN R/W)

FRONTAGE GREENSPACE AREA (567 S.F.)

PLANTING SCHEDULE				
SYMBOL	QUANTITY	COMMON NAME	LOCATION/SPACING	SIZE
+	1	SHADE TREE-PIN OAK BRADFORD PEAR RED MAPLE	PROPERTY FRONTAGE LANDSCAPE AREAS	3" CAL
⊗	10	EVERGREEN SHRUBS	PROPERTY FRONTAGE LANDSCAPE AREAS	3' HEIGHT (MAX.)

NATIVE PLANTINGS FOR TRY SWALE

THE PLANTINGS BELOW ARE DEEMED ACCEPTABLE FOR NATIVE PLANTING REQUIREMENTS WITHIN THE PROPOSED DRY SWALE.

- VIRGINIA WILD RYE
- PRAIRIE BLAZING STAR
- WILD BERGAMOT
- MEADOW PHLOX
- CULVER'S ROOT
- PRAIRIE CORD GRASS
- CARDINAL FLOWER
- MARSH MILKWEED
- GOLDEN ALEXANDER
- NEW ENGLAND ASTER
- ELYMUS VIRGINICUS
- LIATRIS PYCNOSTACHYA)
- MONARDA FISTULOSA
- PHLOX MACULATE
- VERONICASTRUM VIRGINICUM
- SPARTINA PECTINATA
- LOBELIA CARDINALIS
- ASCLEPIAS INCARNATA
- ZIZIA APTERA
- ASTER NOVAE-ANGLIAE

Comment

Revised

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