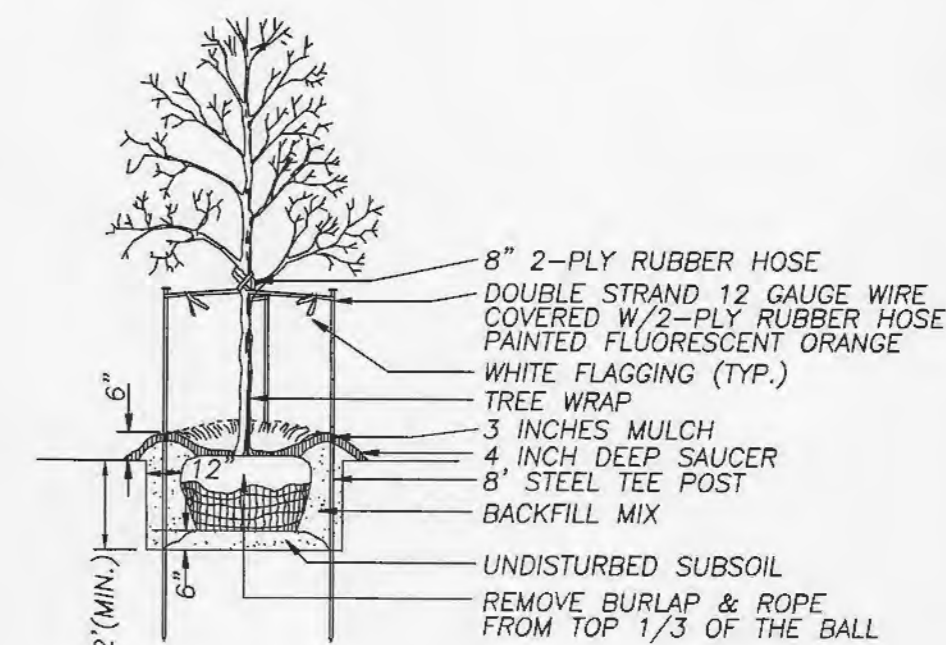


RAIN GARDEN/DRY SWALE PLANTS			
○	14	COREOPSIS LANCEOLATA	LANCELEAF COREOPSIS 1 QT.
△	30	ECHINACEA PURPUREA	PURPLE CONEFLOWER 100 MM ELLE POT
×	29	MONARDA FISTULOSA	WILD BERGAMONT 120 MM ELLE POT
⊗	18	PHLOX PANICULATA	MEADOW PHLOX 1 GAL
✱	4	PANICUM VIRGATUM	SWITCH GRASS 1 GAL

**LANDSCAPE GENERAL NOTES**

- ALL NATURAL VEGETATION SHALL BE MAINTAINED WHERE IT DOES NOT INTERFERE WITH CONSTRUCTION OR THE PERMANENT PLAN OF OPERATION. EVERY EFFORT POSSIBLE SHALL BE MADE TO PROTECT EXISTING STRUCTURES OR VEGETATION FROM DAMAGE DUE TO EQUIPMENT USAGE. CONTRACTOR SHALL AT ALL TIMES PROTECT ALL MATERIALS AND WORK AGAINST INJURY TO PUBLIC.
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH OTHER SITE RELATED WORK BEING PERFORMED BY OTHER CONTRACTORS. REFER TO ARCHITECTURAL DRAWINGS FOR FURTHER COORDINATION OF WORK TO BE DONE.
- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS NOT PRESENTLY KNOWN OR SHOWN. IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO DETERMINE OR VERIFY THE EXISTENCE OF AND EXACT LOCATION OF THE ABOVE (CALL 1-800-DIG-RITE).
- PLANT MATERIAL ARE TO BE PLANTED IN THE SAME RELATIONSHIP TO GRADE AS WAS GROWN IN NURSERY CONDITIONS. ALL PLANTING BEDS SHALL BE CULTIVATED TO 6" DEPTH MINIMUM AND GRADED SMOOTH IMMEDIATELY BEFORE PLANTING OF PLANTS. PLANT GROUND COVER TO WITHIN 12" OF TRUNK OF TREES OR SHRUBS PLANTED WITHIN THE AREA.
- IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO:
  - A.) VERIFY ALL EXISTING AND PROPOSED FEATURES SHOWN ON THE DRAWINGS PRIOR TO COMMENCEMENT OF WORK.
  - B.) REPORT ALL DISCREPANCIES FOUND WITH REGARD TO EXISTING CONDITIONS OR PROPOSED DESIGN TO THE LANDSCAPE ARCHITECT IMMEDIATELY FOR A DECISION.
  - C.) STAKE THE LOCATIONS OF ALL PROPOSED PLANT MATERIAL AND OBTAIN THE APPROVAL OF THE OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- ITEMS SHOWN ON THIS DRAWING TAKE PRECEDENCE OVER THE MATERIAL LIST. IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL QUANTITIES AND CONDITIONS PRIOR TO IMPLEMENTATION OF THIS PLAN. NO SUBSTITUTIONS OF TYPES OR SIZE OF PLANT MATERIALS WILL BE ACCEPTED WITHOUT WRITTEN APPROVAL FROM THE LANDSCAPE ARCHITECT.
- PROVIDE SINGLE-STEM TREES UNLESS OTHERWISE NOTED IN PLANT SCHEDULE.
- ALL PLANT MATERIAL SHALL COMPLY WITH THE RECOMMENDATIONS AND REQUIREMENTS OF ANSI Z60.1 "AMERICAN STANDARDS FOR NURSERY STOCK".
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE FOR INSPECTION OF THE PLANT MATERIAL BY THE LANDSCAPE ARCHITECT PRIOR TO ACCEPTANCE. PLANTS NOT CONFORMING EXACTLY TO THE PLANT LIST WILL NOT BE ACCEPTED AND SHALL BE REPLACED AT THE LANDSCAPE CONTRACTOR'S EXPENSE.
- ALL BIDS ARE TO HAVE UNIT PRICES LISTED. THE OWNER HAS THE OPTION TO DELETE ANY PORTION OF THE CONTRACT PRIOR TO SIGNING THE CONTRACT OR BEGINNING WORK. THIS WILL BE A UNIT PRICE CONTRACT.
- ANY PLANT MATERIAL TO BE TRANSPLANTED SHALL BE TRANSPORTED ACCORDING TO GUIDELINES SET BY AAN STANDARDS. TRANSPLANTED MATERIAL WILL NOT BE GUARANTEED BY THE LANDSCAPE CONTRACTOR.



NOTE: USE SHREDDED BARK MULCH ONLY

**DECIDUOUS TREE PLANTING**  
N.T.S.

**LANDSCAPE CALCULATIONS**

**BUFFER YARD**  
BUFFER FRONTAGE 215.24' / 10' O.C. = 22 PLANTINGS

SYMBOL	QUANTITY	COMMON NAME	BOTANICAL NAME	SIZE
☼	22	MEDORA JUNIPER	Juniperus Scopulorum	3 GALLON

**SITE**

STREET TREES: 1 TREE PER EVERY 40.00' OF PUBLIC/PRIVATE STREET FRONTAGE.  
TREES REQUIRED: 477' \* 1 TREE/EVERY 40.00' = 12 REQUIRED  
SITE TREES: 1 PER 4,000 S.F. OPEN SPACE 29,483 S.F. OPEN SPACE/4,000 = 8 TREES  
TREES PROVIDED: 12 STREET TREES + 8 SITE TREES = 20 TREES

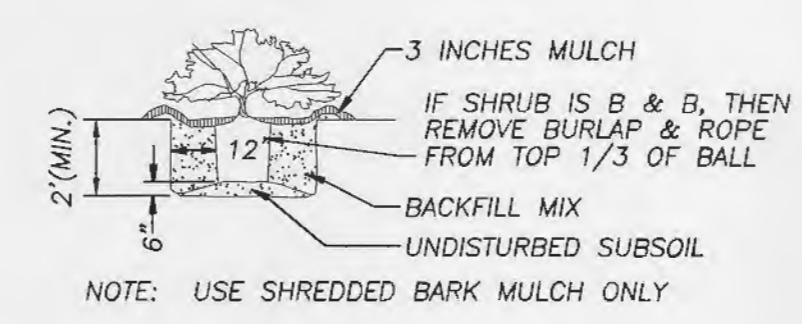
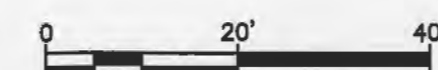
SYMBOL	QUANTITY	COMMON NAME	BOTANICAL NAME	HEIGHT
⊗	12	PLUM PURPLE-LEAF	PRUNUS CERASIFERA	15'
○	8	MAGNOLIA, SWEETBAY	MAGNOLIA VIRGINIANA	15'
⊗	19	MUGO PINE	PINUS MUGO MUGHUS	7'
⊗	19	EMERALD N' GOLD EUONYMUS	EUONYMUS FORTUNEI "EMERALD N' GOLD"	2'

\*\*CONIFER TREES MUST BE A MINIMUM OF 6' IN HEIGHT.  
\*\*DECIDUOUS TREES MUST BE A MINIMUM OF 2" IN CALIPER



**UTILITIES NOTE**

UNDERGROUND FACILITIES, UTILITIES AND STRUCTURES HAVE BEEN PLOTTED FROM AVAILABLE INFORMATION AND THEREFORE, THEIR LOCATION MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UTILITIES LOCATED IN THE FIELD PRIOR TO EXCAVATION OR CONSTRUCTION.



NOTE: USE SHREDDED BARK MULCH ONLY

**SHRUB PLANTING**  
N.T.S.

**ITG EYECARE OFFICE**  
1138 TOM GINNEVER AVE.  
OFALLON, MISSOURI 63376

**PICKETT, RAY & SILVER INC.**  
CIVIL ENGINEERING, LAND SURVEYING,  
AND NATURAL RESOURCES SERVICES  
St. Peters, MO 63376  
22 Richmond Center Ct.  
St. Peters, MO 63376  
Phone (636) 397-1211 Fax (636) 397-1104  
www.prs3.com 1-800-709-3918

**ENGINEERS AUTHENTICATION**  
THE RESPONSIBILITY FOR PROFESSIONAL ENGINEERING LIABILITY ON THIS PROJECT IS HEREBY LIMITED TO THE SET OF PLANS AUTHENTICATED BY THE SEAL, SIGNATURE, & DATE HEREUNDER ATTACHED. RESPONSIBILITY IS DISCLAIMED FOR ALL OTHER ENGINEERING PLANS INVOLVED IN THIS PROJECT AND SPECIFICALLY EXCLUDES REVISIONS AFTER THIS DATE UNLESS RE-AUTHENTICATED.

**PICKETT, RAY & SILVER INC.**  
MO LICENSE #000727  
CHRISTINE ANN LOCK  
NUMBER 2-2000150037  
PROFESSIONAL ENGINEER LICENSE 200010037

**Developer / Owner Information**  
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**ITG EYECARE OFFICE**

**LANDSCAPE PLAN**

P+Z No. Approval Date 06-06-2013  
City No.  
Page No.

**SHEET 6 OF 11**