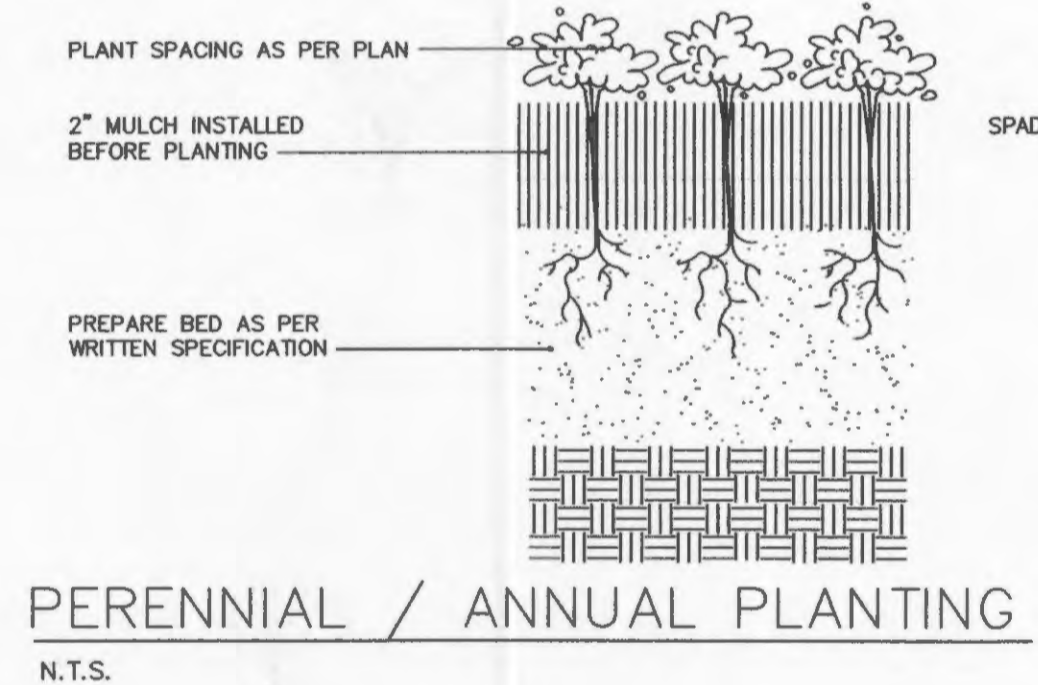


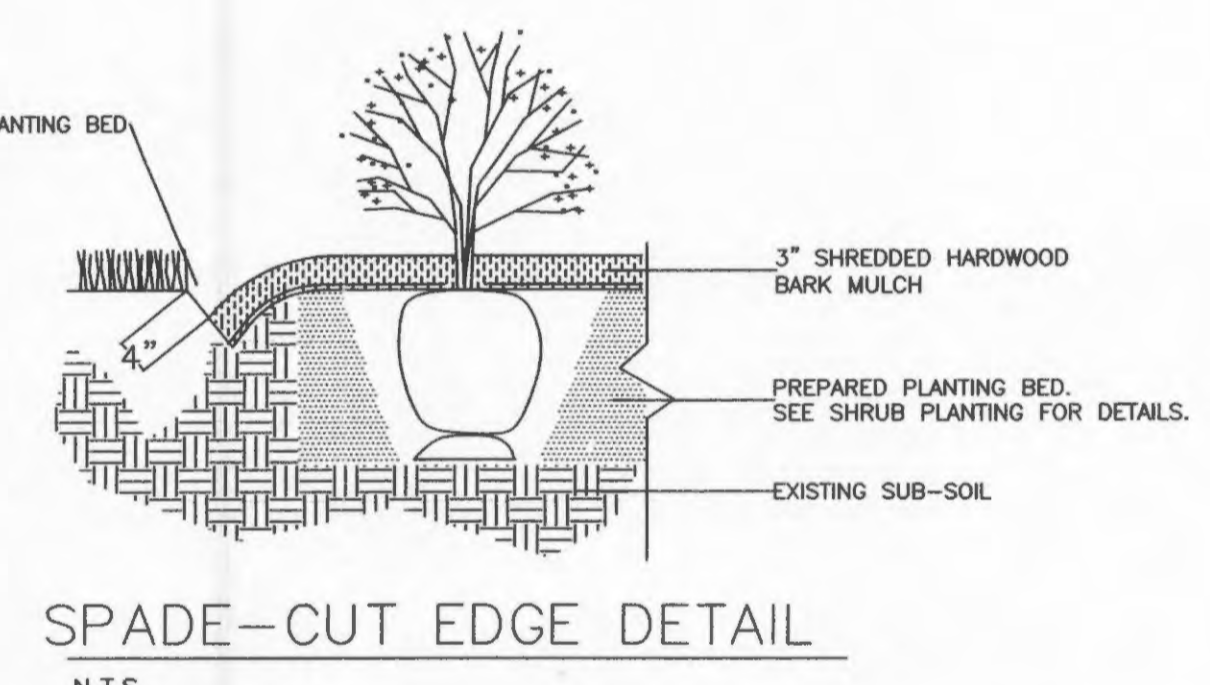
**LANDSCAPE GUIDELINE SPECS:**

- GENERAL:**
- 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 groundcover to within 12" of trunk of trees or shrubs planted within the area.
  - It shall be the landscape contractor's responsibility to:
    - Verify all existing and proposed features shown on the drawings prior to commencement of work.
    - Report all discrepancies found with regard to existing conditions or proposed design to the landscape architect immediately for a decision.
    - Strike 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 type or size of plant material 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.
  - All plant material to be transplanted shall be transplanted according to guidelines set by AAN standards. Transplanted material will not be guaranteed by the landscape contractor.
- INSURANCE:**
- The landscape contractor shall submit certificates of insurance for workman's compensation and general liability.
- MULCH:**
- All mulch to be shredded oak bark mulch at 3" depth (after compaction) unless otherwise noted. Mulch shall be clean and free of all foreign materials, including weeds, mold, deleterious materials, etc.
  - No plastic sheeting or filter fabric shall be placed beneath shredded bark mulch beds. Myraf fabric shall be used beneath all gravel mulch beds.
  - Edge all beds with spade-cut edge unless otherwise noted.

- MAINTENANCE:**
- Landscape Contractor shall provide a separate proposal to maintain all plants, shrubs, groundcover, perennials and annuals for a period of 12 months after acceptance.
  - Contractor shall ensure that only competent and trained personnel shall provide such services and that such services be provided in a timely manner.
- TOPSOIL:**
- Topsoil mix for all proposed landscape plantings shall be five (5) parts well-drained screened organic topsoil to one (1) part Canadian sphagnum peat moss as per planting details. Rotate-til topsoil mix to a depth of 6" minimum and grade smooth.
  - Provide a soil analysis, as requested, made by an independent soil-testing agency outlining the % of organic matter, inorganic matter, deleterious material, pH and mineral content.
  - Any foreign topsoil used shall be free of roots, stumps, weeds, brush, stones (larger than 1"), litter or any other extraneous or toxic material.
  - Landscape contractor to apply pre-emergent herbicide to all planting beds upon completion of planting operations and before application of shredded bark mulch.
- MISC. MATERIAL:**
- Provide stakes and deadmen of sound, new hardwood, free of knotholes and defects.
  - Tree wrap tape shall be 4" minimum, designed to prevent borer damage and winter freezing. Additionally, only 3-ply tying material shall be used.
- TURF:**
- All disturbed lawn areas to be sodded with a Turf-Type fescue. Lawn areas shall be unconditionally warranted for a period of 90 days from date of final acceptance. Bare areas more than one square foot per any 50 square feet shall be replaced.
  - Landscape contractor shall offer an alternate price for sod. Sod shall be cut at a uniform thickness of 3/4". No broken pieces, irregular pieces or torn pieces will be accepted.
  - Any points carrying concentrated water loads and all slopes of 15% or greater shall be sodded.
  - All sod shall be placed a maximum of 24 hours after harvesting.
  - Recondition existing lawn areas damaged by Contractor's operations including equipment/material storage and movement of vehicles.
- WARRANTY:**
- All plant material (excluding ground cover, perennials and annuals) are to be warranted for a period of 12 months after installation at 100% of the installed price.
  - Any plant material found to be defective shall be removed and replaced within 30 days of notification or in growth season determined to be best for that plant.
  - Only one replacement per tree or shrub shall be required at the end of the warranty period, unless loss is due to failure to comply with warranty.
  - Lawn establishment period will be in effect once the lawn has been mowed three times. Plant establishment period shall commence on the date of acceptance and 100% completion.

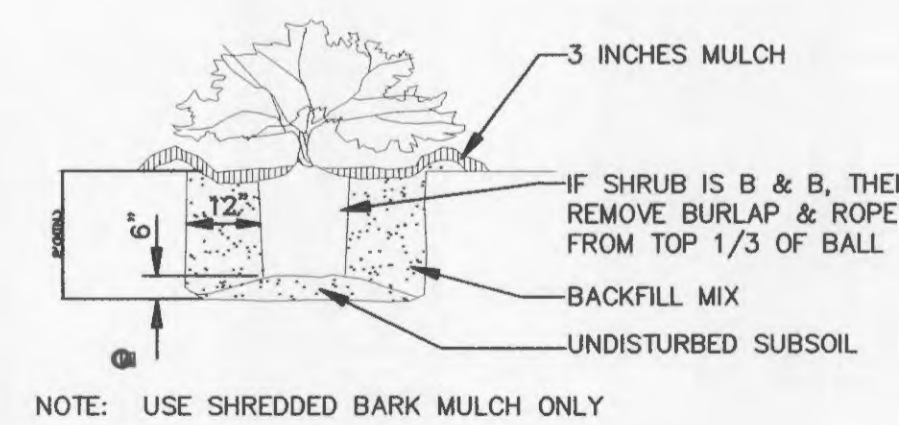


**PERENNIAL / ANNUAL PLANTING**  
N.T.S.

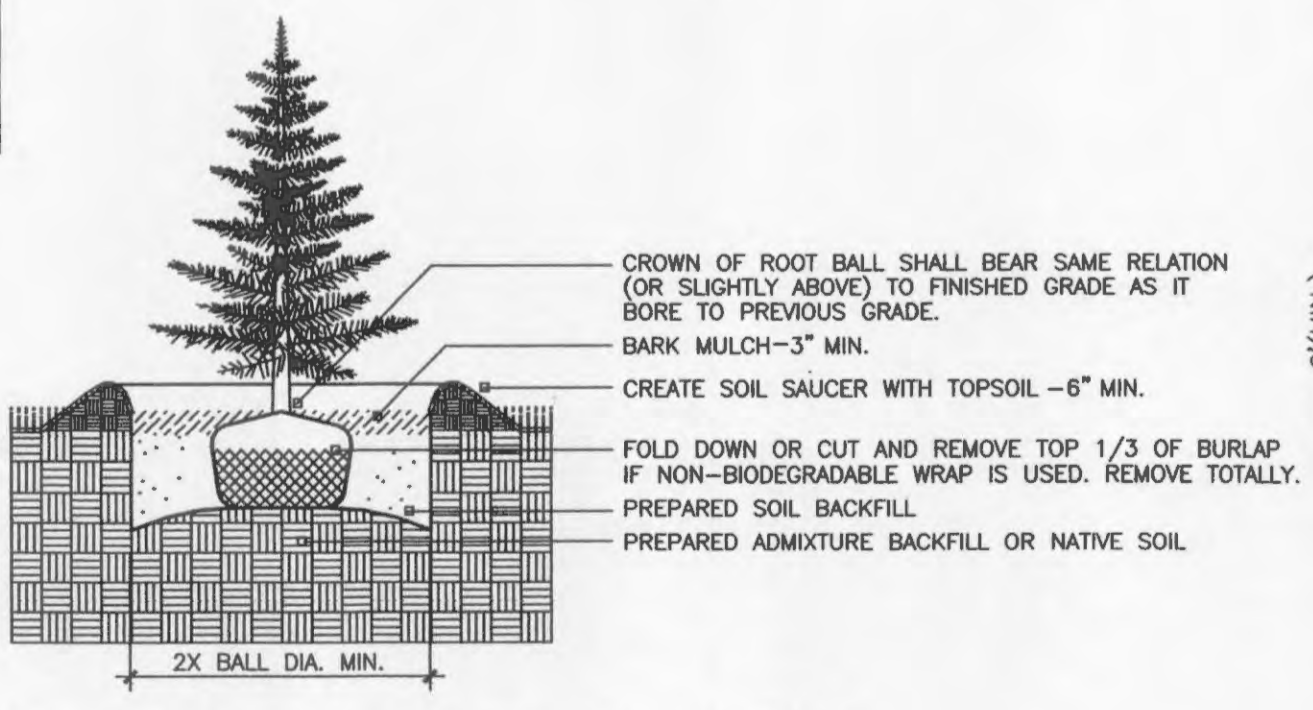


**SPADE-CUT EDGE DETAIL**  
N.T.S.

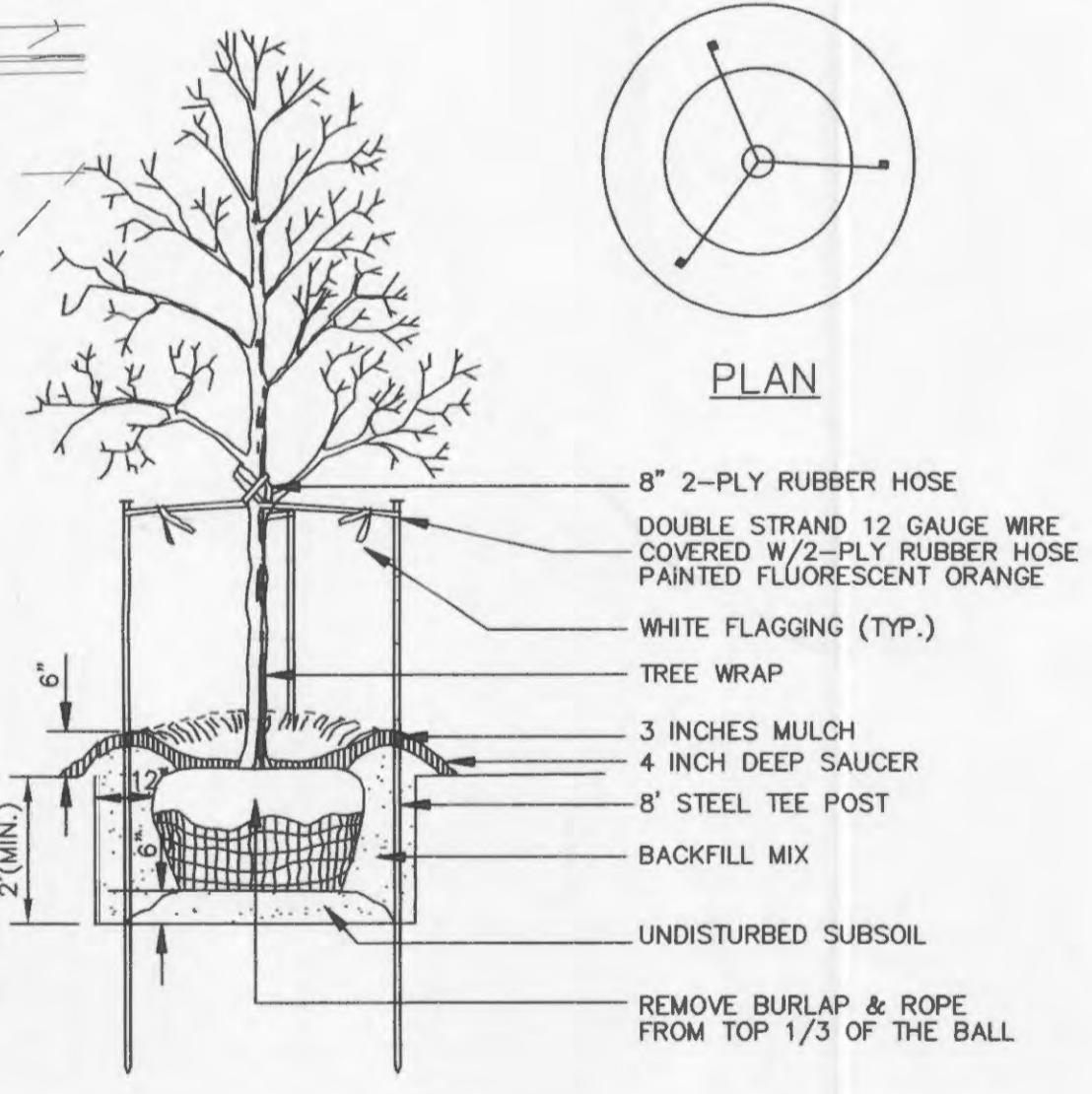
- LANDSCAPE REQUIREMENTS:**
- STREET TREES: ONE (1) TREE PER 40 LIN. FT. REQUIRED. 558.39 LIN. FT. ÷ 40' = 13.96; THEREFORE, 14 TREES ARE REQUIRED
  - OPEN SPACE TREES: ONE (1) TREE PER 3,000 SQ. FT. REQUIRED. 12,559 SQ. FT. ÷ 3,000 = 4.19; THEREFORE, FIVE (5) TREES ARE REQUIRED
  - NO BUFFERYARDS ARE REQUIRED FOR THIS PLAN



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



**EVERGREEN TREE PLANTING**  
N.T.S.



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

PLANT SCHEDULE			
TREES	QTY	BOTANICAL/COMMON	SIZE
ABM	4	Acer freemanii 'Jeffersred' / Autumn Blaze Maple	2.5" Cal
PAPM	1	Acer griseum / Paperbark Maple	2" Cal
OGRM	3	Acer rubrum 'October Glory' / 'October Glory' Maple	2.5" Cal
SAW	5	Quercus acutissima / Sawtooth Oak	2.5" Cal
FLOWERING TREES			
	QTY	BOTANICAL/COMMON	SIZE
RB	1	Cercis canadensis / Redbud	2" Cal
SFC	3	Malus 'Snowdrift' / Snowdrift Crabapple	2" Cal
CP	1	Pyrus calleryana 'Capital' / Capital Pear	2" Cal
SHRUBS			
	QTY	BOTANICAL/COMMON	SIZE
BUTT-PP	3	Buddleja davidii nanhoensis 'Petite Plum' TM / Petite Plum Butterfly Bush	5 gal
CLE	3	Clethra alnifolia 'Hummingbird' / 'Hummingbird' Summersweet	5 gal
RTD	1	Cornus sericea 'Cardinal' / Bailey's Red-twig Dogwood	5 gal
LH	3	Hydrangea paniculata 'Limelight' TM / Limelight Hydrangea	5 gal
BH	6	Ilex meserveae 'Blue Princess/Prince' TM / Blue Holly	5 gal
CH	13	Ilex meserveae 'China Boy/Girl' TM / China Boy/Girl Holly	5 gal
WH	9	Ilex verticillata 'Red Sprite' / Red Sprite Winterberry	5 gal
IT	6	Ita virginica 'Henry's Garnet' / Henry's Garnet Ita	5 gal
SGJ	5	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 gal
PJ	4	Juniperus procumbens 'Nana' / Procombens Juniper	5 gal
NINE	3	Physocarpus opulifolius 'Diablo' TM / Diablo Purple Ninebark	5 gal
DGBS	1	Picea pungens 'Globoza' / Dwarf Globe Blue Spruce	5 gal
GFS	6	Spiraea bumalda 'Gold Flame' / Gold Flame Spiraea	5 gal
DKL	2	Syringa meyeri 'Palibin' / Dwarf Korean Lilac	5 gal
MKL	13	Syringa patula 'Miss Kim' / Miss Kim Lilac	5 gal
HY	6	Taxus media 'Hicksii' / Hicks Yew	18"-24"
DCV	3	Viburnum opulus 'Nanum' / Dwarf Cranberry Viburnum	5 gal
ANNUALS/PERENNIALS			
	QTY	BOTANICAL/COMMON	SIZE
RSD	19	Hemerocallis hybrid 'Red Stella' / Red Stella Daylily	1 gal
SDOD	14	Hemerocallis hybrid 'Stella de Oro' / Stella de Oro Daylily	1 gal
VL	15	Liriope muscari 'Variegata' / Variegated Lily Turf	1 gal
RS	16	Perovskia atriplicifolia 'Little Spire' / Russian Sage 'Little Spire'	1 gal
AJS	35	Sedum 'Autumn Joy' / Autumn Joy Sedum	1 gal
GRASSES			
	QTY	BOTANICAL/COMMON	SIZE
MG	3	Miscanthus sinensis 'Gracillimus' / Maiden Grass	5 gal
MLMG	5	Miscanthus sinensis 'Morning Light' / Morning Light Maiden Grass	5 gal
DFG	5	Pennisetum alopecuroides 'Hamelii' / Dwarf Fountain Grass	5 gal

REVISIONS	BY
FEB. 5, 2008	RWM

**landscape TECHNOLOGIES**  
 (834) 928-1250  
 67 Jacobs Creek Drive  
 St. Charles, Missouri 63304  
 Fax: (834) 928-4993

**PLANTING PLAN FOR THE PROPOSED**  
**Wendy's Restaurant**  
 O'FALLON, MISSOURI

DRAWN R. MARDIS  
 CHECKED RWM  
 DATE JANUARY 15, 2008  
 SCALE 1"=20'-0"  
 JOB No. 2008-101  
 SHEET **L-1**  
 OF ONE SHEET