

Buford Davis + Associates  
landscape architects site planners

2406 NW 43rd Street  
Gainesville, Florida 32606  
352.335.1896 tel  
352.373.6407 fax

CLAY ELECTRIC

HWY 47  
COLUMBIA COUNTY, FLORIDA

PROJECT TITLE & LOCATION:

LANDSCAPE PLAN  
FOR SITE PLAN APPROVAL

SHEET TITLE:

SEAL:

DRAWN BY: BPW/DRO

CHECKED BY: EJB3

DATE: 02-03-12

REVISIONS: 02-17-12

02-20-12

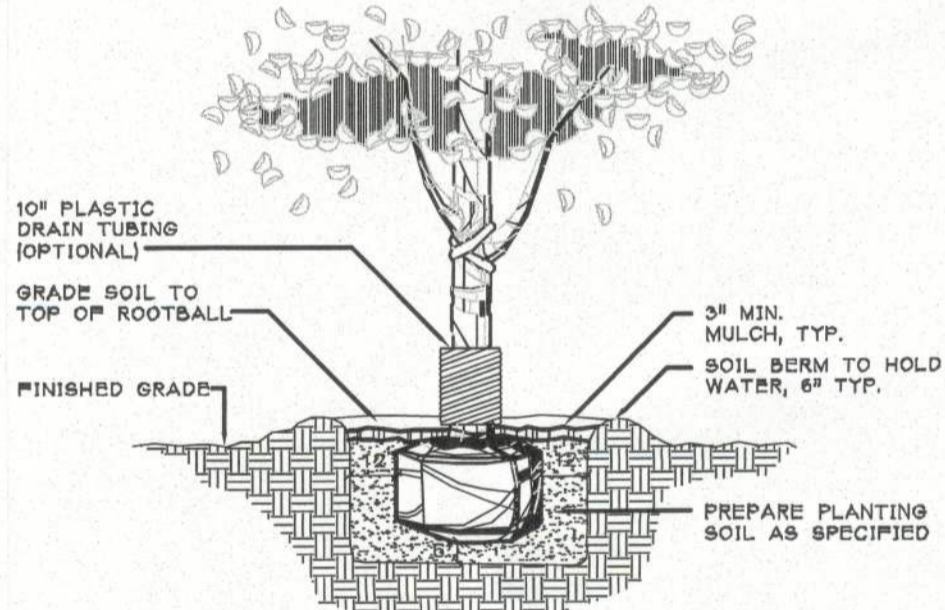
DRAWING SCALE: 1"=40'

PROJECT NUMBER: 11-009

SHEET: LS-1

## PLANT SCHEDULE

TREES	QTY	BOTANICAL NAME	COMMON NAME	SIZE
FA	7	FRAXINUS AMERICANA	WHITE ASH	30 gal, 10' ht, 3' apr, 2" cal.
IAE	11	ILEX X ATTENUATA 'EAST PALATKA'	EAST PALATKA HOLLY	15 gal, 6' ht, 2' apr, 1.5" cal.
QV	5	QUERCUS VIRGINIANA 'CATHEDRAL'	'CATHEDRAL' LIVE OAK	30 gal, 10' ht, 4.5' apr, 2" cal.
UA	9	ULMUS ALATA	WINGED ELM	30 gal, 10' ht, 4' apr, 2" cal.
SOD/SEED		BOTANICAL NAME	COMMON NAME	CONT.
SOD		PASPALUM NOTATUM 'ARGENTINE'	BAHIA GRASS	weed free and sand grown sod



1 TREE PLANTING DETAIL  
LS-1 N.T.S.

## GENERAL NOTES

ALL ASPHALT, LIMESTONE, AND CONSTRUCTION DEBRIS TO BE REMOVED FROM PLANTING BEDS AND AREAS TO BE SODDED PRIOR TO LANDSCAPE INSTALLATION.

ALL TREES TO BE PLANTED 18-24" ABOVE FINISHED GRADE.

ALL LANDSCAPED AREAS TO BE MULCHED WITH 3" THICKNESS OF MULCH. PINE BARK MULCH SHALL BE USED IN ALL AREAS, EXCEPT RETENTION AREAS. PINE STRAW MULCH SHALL BE USED IN RETENTION AREAS.

LEADER SHOOTS AND MAIN STRUCTURAL LIMBS OF TREES WILL NOT BE TOPPED OR PRUNED. TREES TO BE STAKED AS NEEDED, GUYLINES TO BE NON-SYNTHETIC BIODEGRADABLE MATERIAL.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE SURVIVAL OF THE LANDSCAPING ELEMENTS FOR ONE YEAR, AND (2) REMOVAL OF ALL STAKING SYSTEMS WITHIN ONE YEAR.

TREES WILL BE STAKED ONLY IF NECESSARY, AND IF STAKED, BIODEGRADABLE TWINE WILL BE USED.

## GRASSING

ALL DISTURBED AND UNPAVED AREAS TO BE GRASSED WITH NOXIOUS WEED AND TROPICAL SODA APPLE FREE SOD OR SEEDS AND MULCHED. SEE CIVIL SITE PLANS FOR ADDITIONAL RELATED INFORMATION.

## PLANT MATERIAL

ALL PLANT MATERIAL TO BE FLORIDA NO.1 OR BETTER, GRADED IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS PUBLISHED BY THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE.

## OFF-STREET PARKING: LANDSCAPE REQUIREMENTS

Sec. 4.2.17.10: 10% shall be landscaped with grass, plants, shrubs, and/or trees.

The total number of trees shall not be less than one for each 200 s.f. of required landscaping.

PARKING AREA	LANDSCAPE REQUIREMENTS	LANDSCAPE PROVIDED
PROPOSED PARKING	29,617 sq.ft. x .10 = 2,962 sq. ft. 2,962 sq.ft./200 = 14.81 = 15 trees required	22,459 sq. ft. provided = 75% 24 trees provided