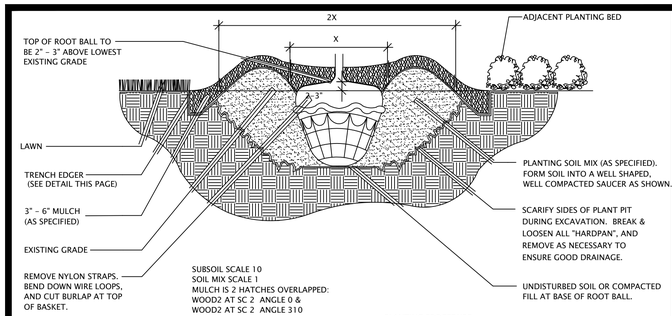
TREE REMOVAL TABULATIONS

CANOPY TREES:		
SPECIES	# REMOVED	CALIPER INCH
OAK	N/A	400
	TOTAL	400

REPLACEMENT TREE LIST

SYM	SPECIES	# PROPOSED	CALIPER INCH
	CANOPY TREES (4" MINIMUM)		
SP	SLASH PINE	100	400
	TOTAL	100	400



GENERAL NOTES:

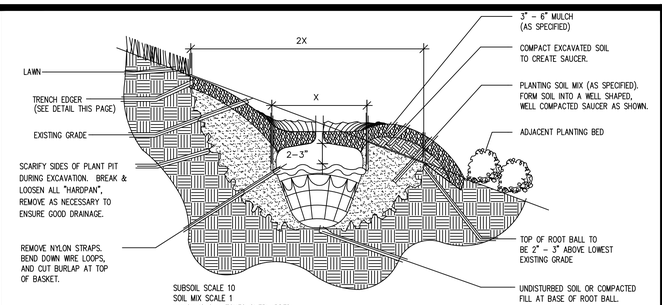
1. SEE SPECIFICATION REQUIREMENTS PRIOR TO PLANTING.
2. ENSURE ALL AIR POCKETS ARE REMOVED WHILE BACKFILLING SOIL MIXTURE.
4. SOAK PLANT PIT IMMEDIATELY AFTER PLANTING.
5. DO NOT BREAK ROOT BALL. DO NOT CARRY OR ADUST ROOT BALL BY USING TREE TRUNK.

PLANTING PROCEDURE:

1. EXCAVATE ROOTBALL PIT.
2. SET TREE SUCH THAT TOP OF ROOT BALL IS 2" – 3" HIGHER THAN FINISHED GRADE. IF NECESSARY, ADD EXCAVATED SOIL DIRECTLY UNDER ROOT BALL AND COMPACT THOROUGHLY TO ADJUST ROOT BALL HEIGHT.
3. POSITION TREE SUCH THAT THE BEST PROFILE OF THE TREE-- THE SIDE WITH THE MOST ATTRACTIVE BRANCHING PATTERN, IS FACING THE DIRECTION IN WHICH IT WILL BE SEEN THE MOST.
4. BACKFILL & WATER IN SPECIFIED SOIL MIXTURE.
5. CONSTRUCT TRENCH EDGE AND ADD SPECIFIED MULCH. STAKE & GUY PLANT SECURELY.

TREE PLANTING DETAIL

SECTION: N.T.S.



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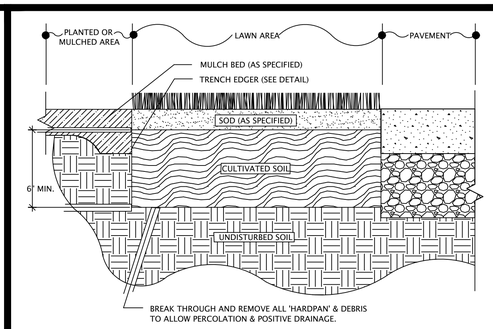
TREE PLANTING DETAIL – ON SLOPE

SECTION: N.T.S.

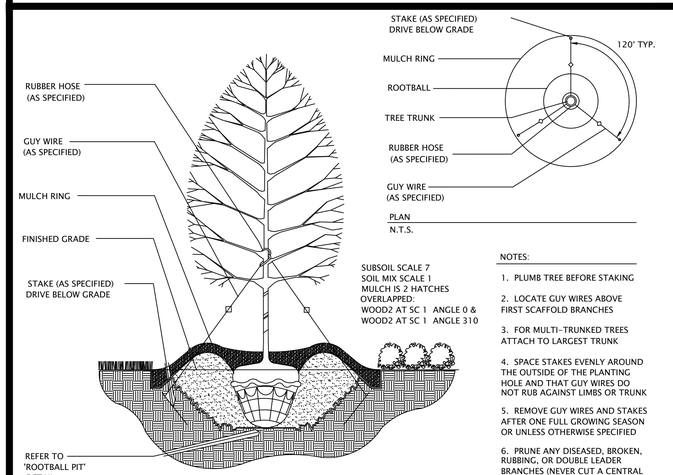


SOD INSTALLATION PROCEDURE:

1. GENERAL CONTRACTOR SHALL PROVIDE A FINISHED GRADE TO ; 0.20 OF A FOOT OF PROPOSED GRADES.
2. THOROUGHLY CULTIVATE ENTIRE AREA TO BE SODDED TO A MINIMUM DEPTH OF 6 INCHES.
3. PROVIDE SOIL AMMENDMENTS (AS SPECIFIED PER SOIL TEST ANALYSIS). ROTOTILL AND HANDRAKE UNTIL SMOOTH, EVEN AND FREE OF DEBRIS.
4. WATER AREA TO BE SODDED PRIOR TO LAYING SOD.
5. CONSTRUCT TRENCH EDGE (AS SHOWN DETAIL THIS PAGE), LAY AND ROLL SOD. WATER THOROUGHLY.

SOD INSTALLATION

SECTION: N.T.S.



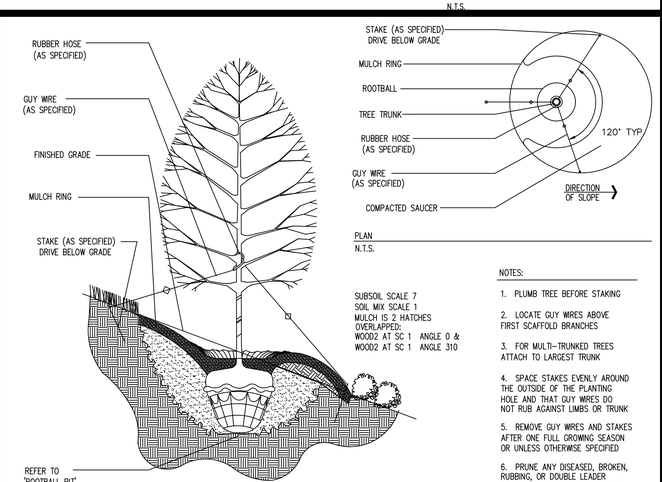
PLAN
N.T.S.

NOTES:

1. PLUMB TREE BEFORE STAKING
2. LOCATE GUY WIRES ABOVE FIRST SCAFFOLD BRANCHES
3. FOR MULTI-TRUNKED TREES ATTACH TO LARGEST TRUNK
4. SPACE STAKES EVENLY AROUND THE OUTSIDE OF THE PLANTING HOLE AND THAT GUY WIRES DO NOT RUB AGAINST LIMBS OR TRUNK
5. REMOVE GUY WIRES AND STAKES AFTER ONE FULL GROWING SEASON OR UNLESS OTHERWISE SPECIFIED
6. PRUNE ANY DISEASED, BROKEN, RUBBING, OR DOUBLE LEADER BRANCHES (NEVER CUT A CENTRAL LEADER)

TREE GUYING DETAIL

SECTION: N.T.S.



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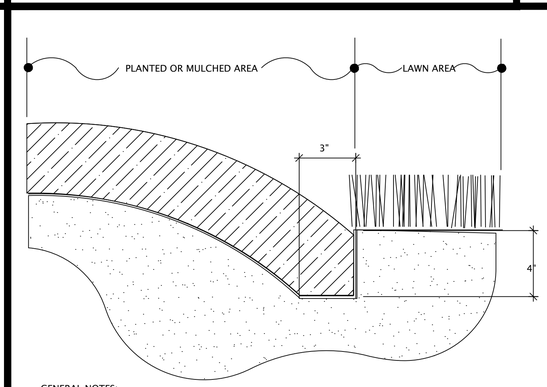
TREE GUYING DETAIL – ON SLOPE

SECTION: N.T.S.



GENERAL NOTES:

1. TRENCH EDGE TO BE USED AT ALL LAWN EDGES AND AT EDGES OF MULCHED AREAS.
2. TRENCH EDGE SHALL CREATE A SMOOTH TRANSITION BETWEEN AREAS FINISHED GRADE.

PLANTING BED/TURF CONNECTION

SECTION: N.T.S.

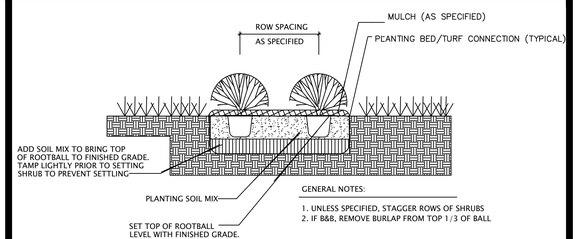
PLANTING NOTES:

1. The Landscape Contractor shall verify the exact location and depth of all utilities and take necessary precautions to prevent damage to these utilities.
2. The Landscape Contractor shall coordinate all construction with the appropriate utility company and shall be responsible for any damage to utilities.
3. All existing weeds shall be eradicated from planting and mulch beds by the Landscape Contractor prior to installation of mulch.
4. Plant materials and stumps indicated for removal shall be removed and disposed off-site by the Landscape Contractor. Backfill holes with topsoil free of roots and rocks.
5. The Landscape Contractor shall be responsible for the fine grading of all planting areas.
6. All planting areas shall be fertilized with 12#/1000 s.f. of 10-10-10 fertilizer.
7. All planting beds shall have a minimum of 3" depth of pinestraw mulch. All planting beds shall be machine-edged to 3" in width and depth.
8. The Landscape Contractor shall verify all material quantities. In the event of a discepancy, the quantities shown on the plan will take precedence.
9. The Landscape Contractor shall provide the owner with written insructions on the proper care of all specified plant materials prior to final payment.
10. All deciduous trees, existing and proposed shall be pruned to provide 4 feet of minimum clear trunk unless otherwise noted.
11. Existing soil and backfill shall be amended with dolomitic lime at a rate of 2 tons/acre.
12. All planting beds and lawn areas are to have pre-emergent herbicides applied per manufacture's rates.
13. Property Owner shall be responsible for maintaining the vegetation and non-vegetative screening materials within transitional buffers and outdoor screening required in conformity with Chapter 328 of the LDR and all conditions of rezoning approval applicable to this property.

ALL LANDSCAPED AREAS SHALL BE PROVIDED WITH AN IRRIGATION SYSTEM SUFFICIENT TO ENSURE THAT PLANTS ARE ESTABLISHED IN A HEALTHY GROWING CONDITION. IRRIGATION SYSTEMS SHALL PROVIDE AN AUTOMATIC SHUT-OFF FEATURE ACTIVATED DURING RAIN EVENTS. IRRIGATION INSTALLER SHALL COORDINATE WITH SITE CONTRACTOR TO LOCATE AND INSTALL NEEDED SLEEVES UNDER PAVED AREAS. STANDARDS FOR IRRIGATION SYSTEMS ARE SET FORTH IN SECTION 4.07.03 OF THE LOWNDES COUNTY LAND DEVELOPMENT CODE.

THE NUMBER, MATERIAL SELECTION AND LOCATION OF PLANTINGS SHOWN ON THIS DRAWING ARE THE MINIMUM REQUIRED FOR PERMITTING. THE LANDSCAPE CONTRACTOR SHALL CONSULT WITH THE OWNER TO DETERMINE ACTUAL PLANT SELECTIONS AND ADDITIONAL PLANTINGS THAT MAY BE DESIRED. THE LOCATION OF ADDITIONAL PLANTINGS SHALL BE AT THE DISCRETION OF THE OWNER. REFER TO SECTION 4.07.04(C) FOR LISTING OF PERMITTED PLANT MATERIALS.

NOTES:
1. CANOPY TREES SHALL NOT BE INSTALLED UNDER OR WITHIN TEN (10) LATERAL FEET OF ANY OVERHEAD UTILITY LINE; OVER OR WITHIN FIVE (5) LATERAL FEET OF ANY BURIED UTILITIES; OR WITHIN A UTILITY EASEMENT.
2. TREES SHALL NOT BE PLANTED CLOSER THAN TEN (10) FEET FROM A FIRE HYDRANT.



GENERAL NOTES:

1. UNLESS SPECIFIED, STAGGER ROWS OF SHRUBS
2. IF B&B, REMOVE BURLAP FROM TOP 1/3 OF BALL

SHRUB PLANTING DETAIL

SECTION: N.T.S.

LANDSCAPE DETAILS

REVISIONS
DATE: DESCRIPTION:

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COLE DAVIS WAREHOUSES
LOWNDES COUNTY, GA
LOCATED IN L.L. 29 OF THE 12TH L.D.

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2214 N. Patterson Street, Valdosta, GA 31602

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. 22564 WILLIAM D. KENT

LEVEL II CERT. 8141

DATE: 12/03/2025
DRAWN BY: M. WILSON
CHECKED BY: B. KENT

SHEET 2 OF 2

PROJECT NUMBER 1925

I:\Projects\1925\Cole Davis Warehouses US 84\Civil\1925 TREE REPLACEMENT PLAN.dwg - 2 LANDSCAPE DETAILS - 12/3/2025 3:54 PM