

SITE ACREAGE = 1.09 ACRES
NO EXISTING TREES ON SITE

GROSS ACREAGE	×	100 INCHES INCHES/ACRE REQUIRED	=	SDF INCHES REQUIRED		RDF INCHES PROVIDED	+	EDF INCHES	=	SDF INCHES PROVIDED
1.09		109		109		111		NO EXISTING TREES		111

TREE PLANTING SCHEDULE

COMMON NAME	BOTANICAL NAME	QTY.	MINIMUM SIZE	TOTAL INCHES
WILLOW OAK	QUERCUS PHELLOS	2	4" CAL.	8
MAPLE 'OCT. GLORY'	ACER RUBRUM 'OCT. GLORY'	4	4" CAL.	16
HOLLY 'MARY NELL'	ILEX x 'MARY NELL'	14	3" CAL.	42
ARBOVITAE 'GREEN GIANT'	THUJA 'GREEN GIANT'	15	3" CAL.	45

111 INCHES RDF PROVIDED

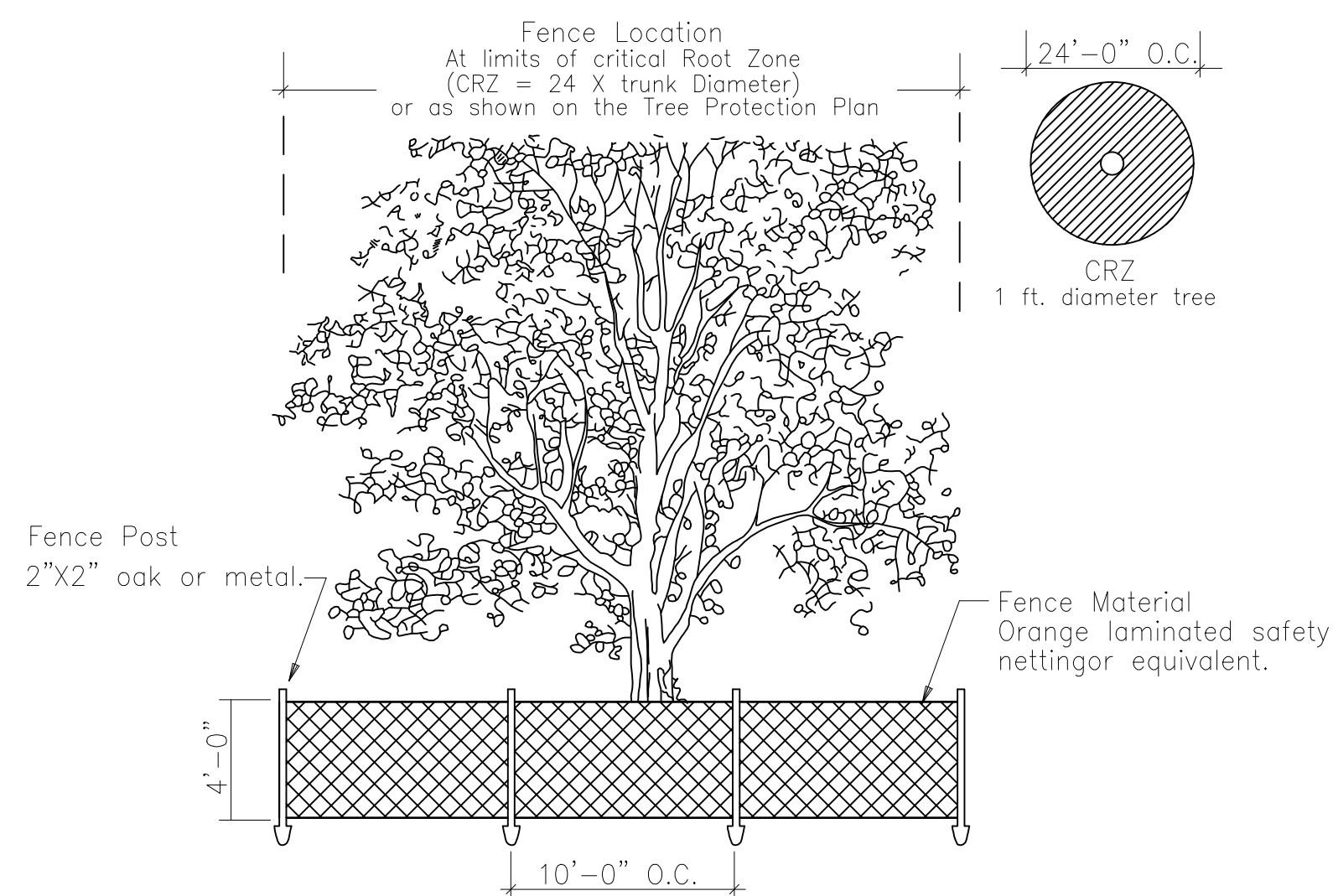
WILLOW OAK

MAPLE 'OCT. GLORY'

HOLLY 'MARY NELL'

ABOVITAE 'GREEN GIANT'

Typical Section

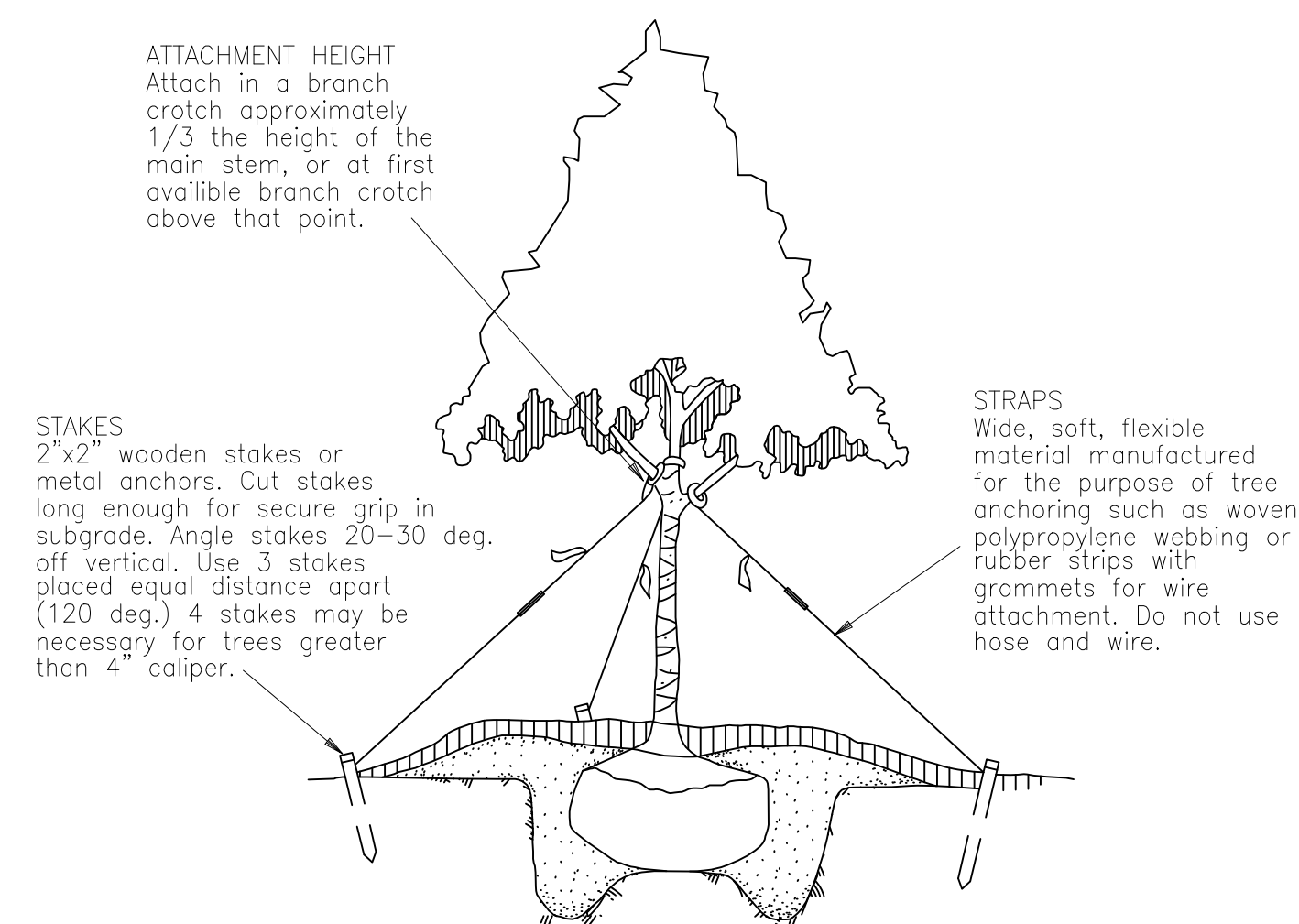


FOR ADDED PROTECTION

- * Provide 4" deep wood chip mulch over any unprotected root zone.
- * Make clean cuts on roots exposed by grading and backfill immediately.
- * Provide temporary irrigation where practical and feasible.

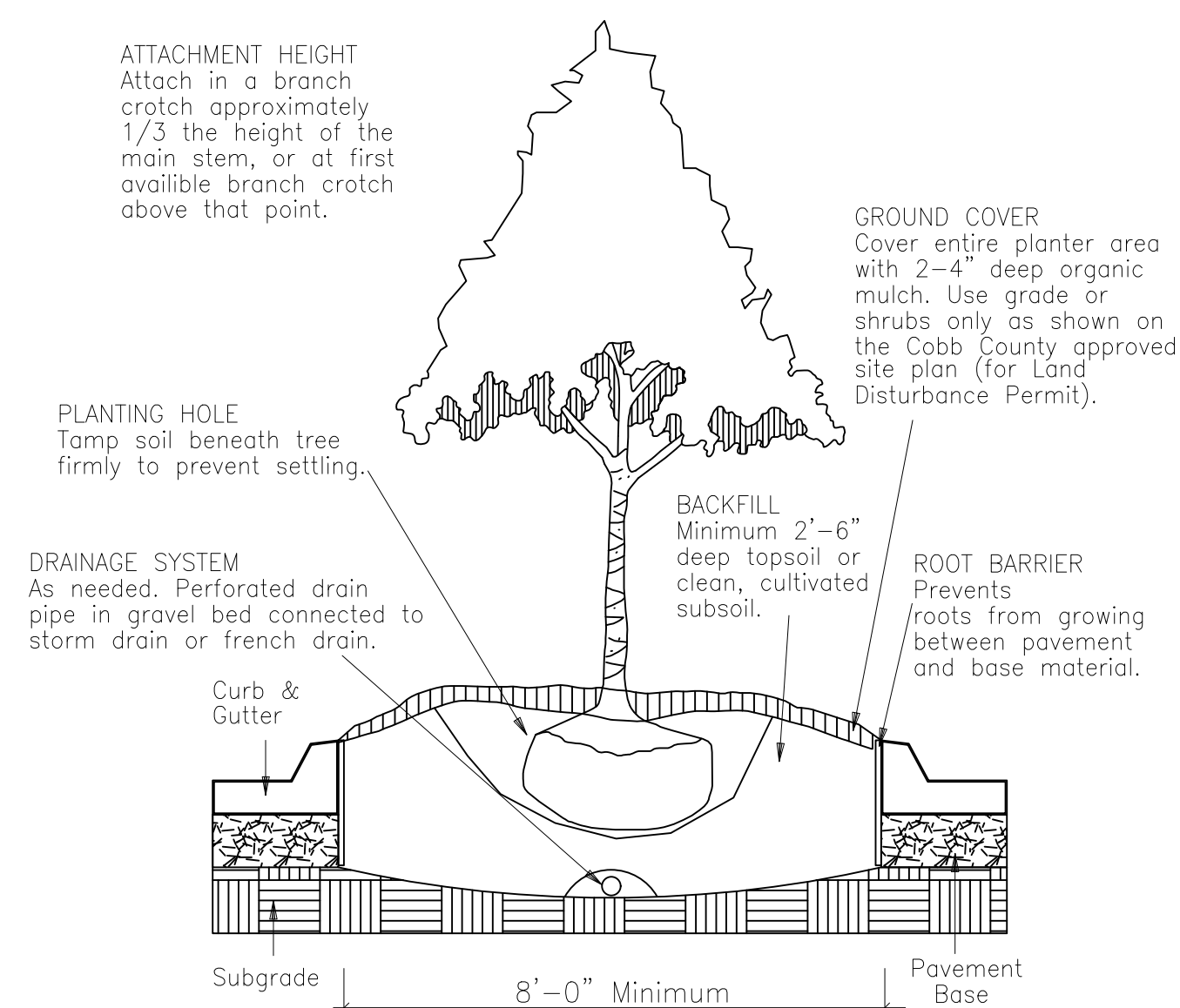
For trees larger than 2 inches caliper

Typical Section

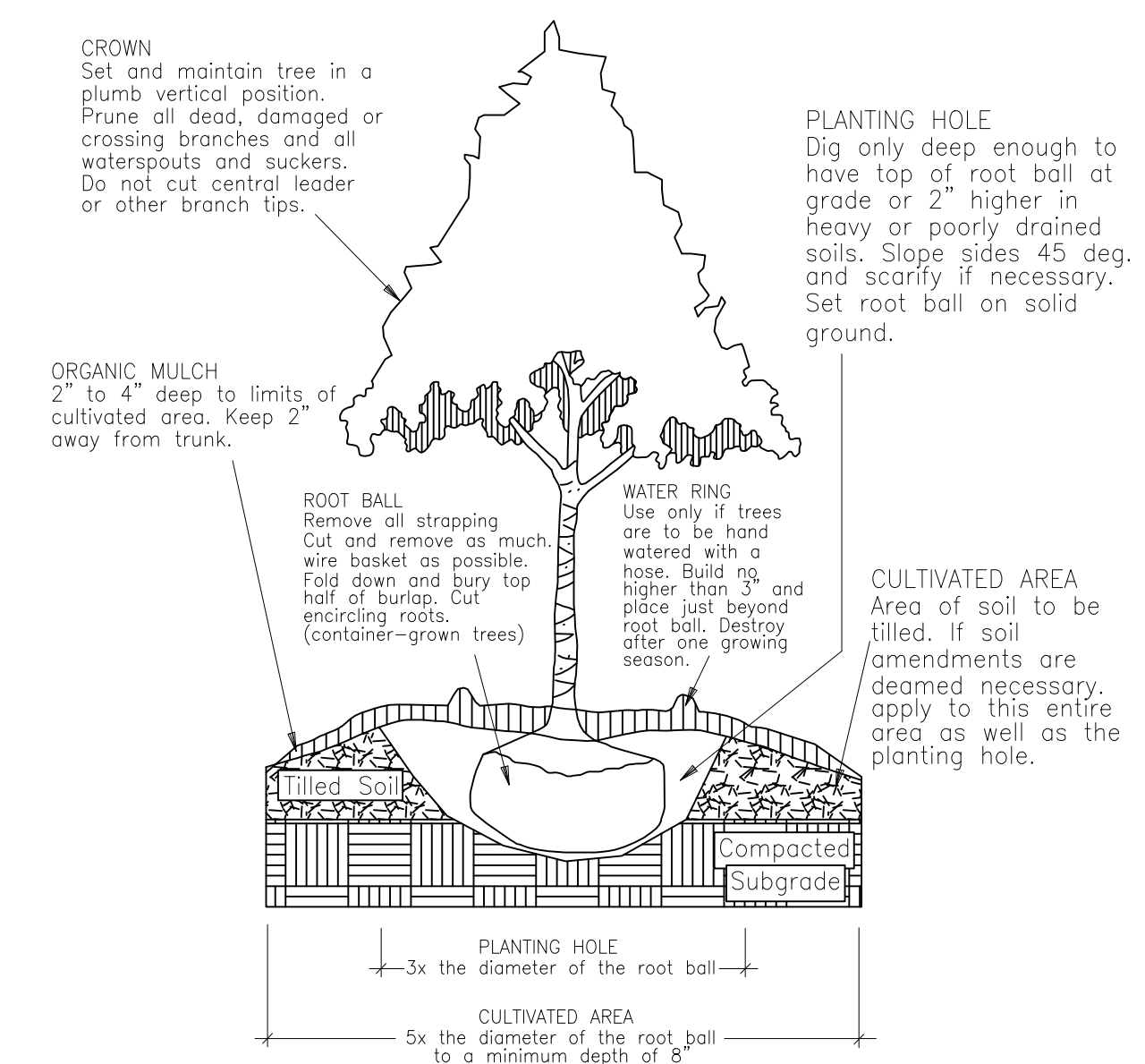


Use anchoring systems only where wind or soil conditions make it necessary. Remove after one year.

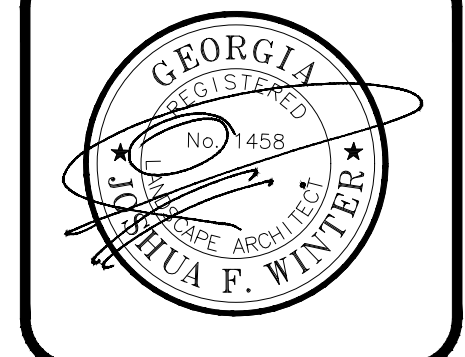
Typical Section



Typical Section



2934-2950 Atlanta Rd. Mixed Use
TREE PRESERVATION & REPLACEMENT PLANS
Calculations and Planting Details



WINTER DESIGN
Landscape Architecture + Planning
2090 Saybrook Court, Marietta, GA 30068
Phone (678) 776 - 3842 www.jpswinterdesign.com

Project	AR001
Date	10/13/22
Scale	N.T.S.

Sheet

L-1

The diagrams show a sequence of four shapes from left to right:

- A circle divided into several sectors by lines radiating from the center to the boundary.
- A circle with a small cross (+) in the center and four small inward-pointing notches on the boundary.
- A circle with a small dot in the center and a highly irregular, jagged boundary.
- A star-like polygon with many sharp points, formed by a series of overlapping triangles radiating from a central point.

ARBOVITAE 'GREEN GIANT'



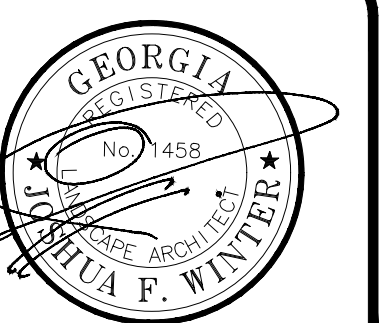
NORTH

$$1'' = 20'$$

L-2

[illegible]

2934-2950 Atlanta Rd. Mixed Use
TREE PRESERVATION & REPLACEMENT PLANS
Overall Site Plan



WINTER DESIGN
Landscape Architecture + Planning
2090 Saybrook Court, Marietta, GA 30068
Phone (678) 776 - 3842 www.joshwinterdesign.com

