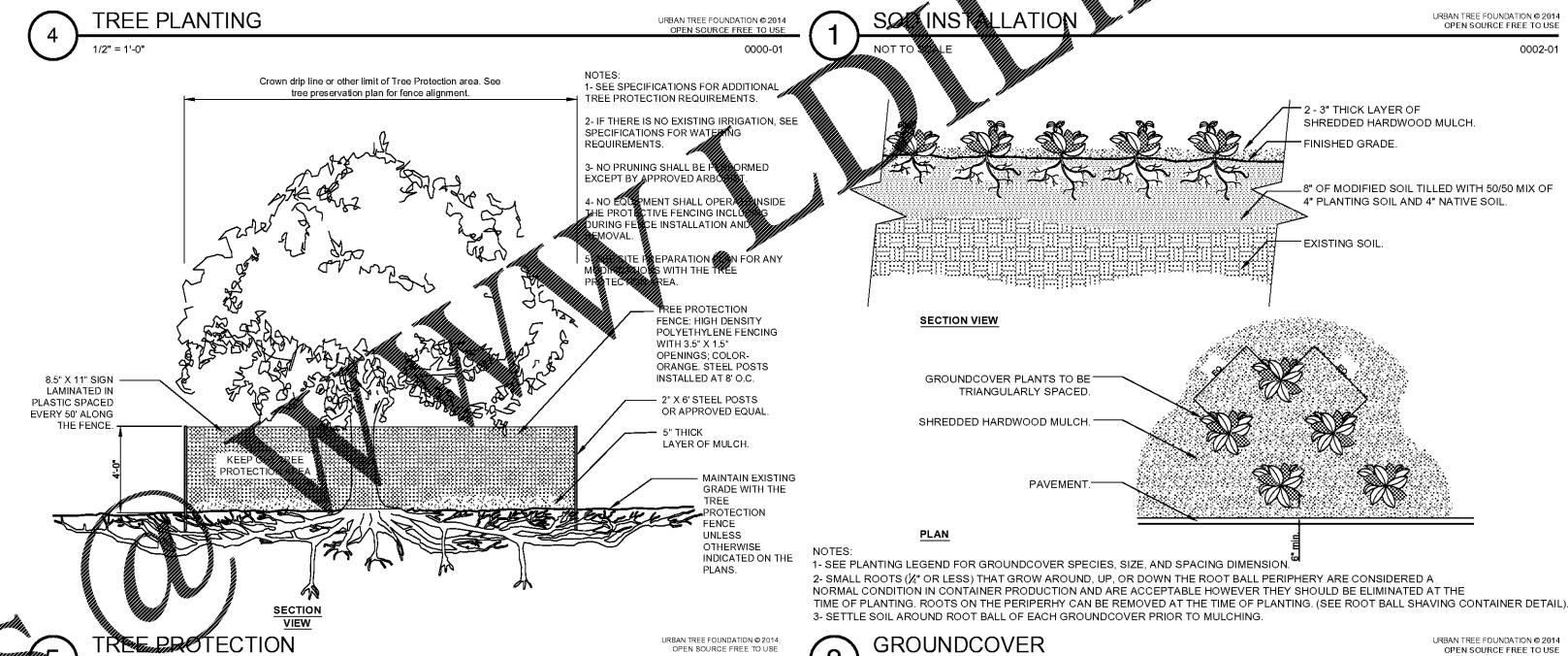
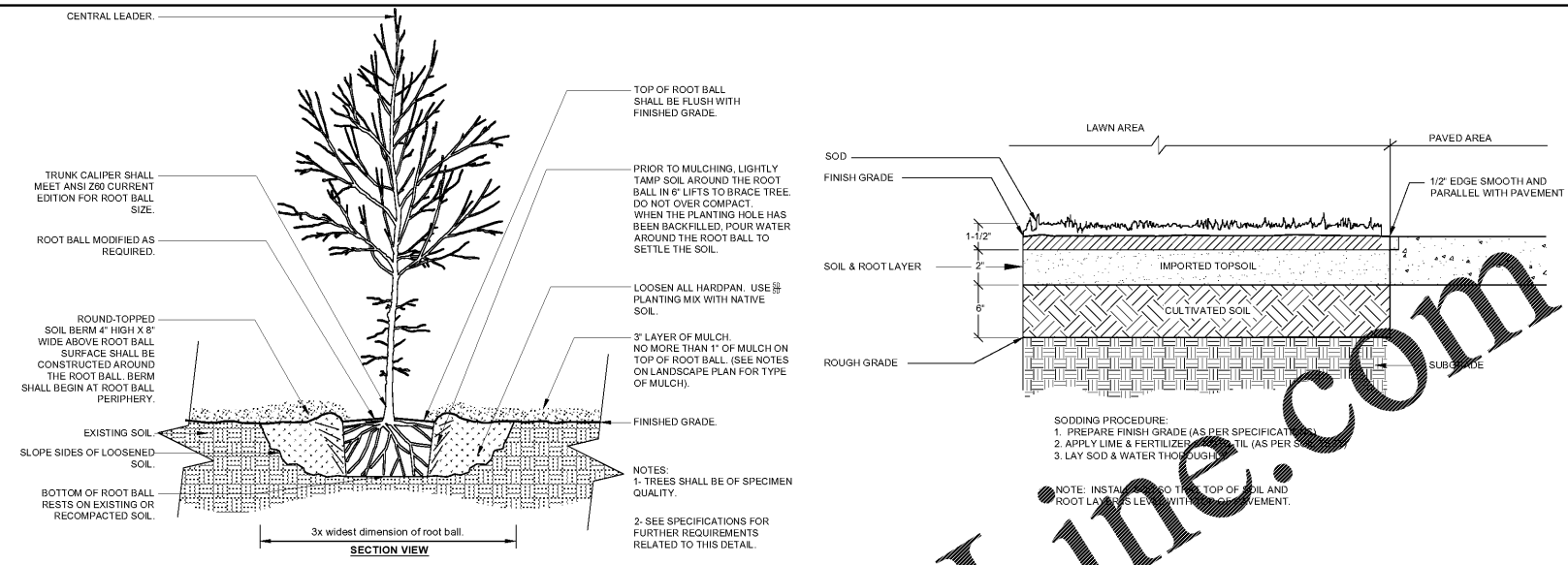


Order Plans



SIZES OF TREES SHALL MEET THE CRITERIA SPECIFIED IN THE AMERICAN STANDARD FOR NURSERY STOCK REQUIREMENTS (SEE SHEET L-1.2).

TREE CANOPY CALCULATION:

TOTAL PROPOSED CANOPY COVERAGE:	111,396 SQ. FT.
(5) EXISTING CHERRY TREES @ 70'	3,536 SQ. FT.
(15) EXISTING OAK HARDWOODS @ 1,800 (AVG.)	27,000 SQ. FT.
(11) EXISTING POPLARS @ 1,256'	13,816 SQ. FT.
(2) EXISTING PINES @ 491'	447 SQ. FT.
EXISTING MIXTURE OF SOFTWOODS AND HARDWOODS (POLYGONS):	133,101 SQ. FT.
TOTAL CANOPY COVERAGE:	289,294 SQ. FT.

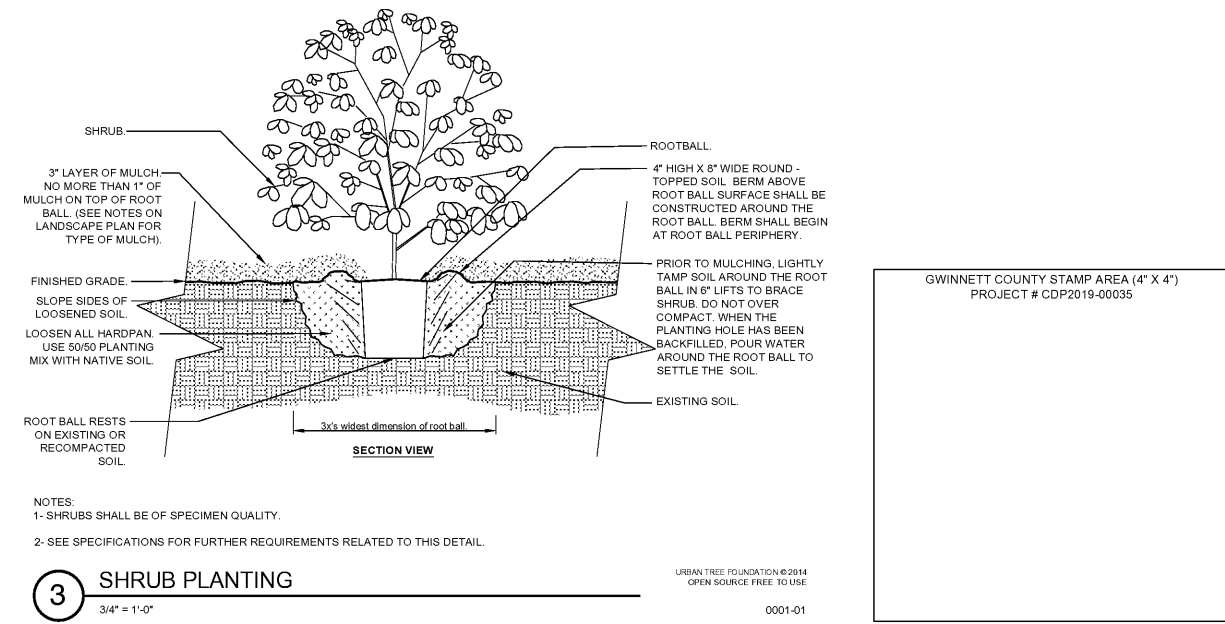
PROJECT SITE ACREAGE = 16.43 ACRES
= 715,630 SQ. FT.

PERCENTAGE OF TOTAL SITE COVERED BY CANOPY = 289,294 / 715,630 = **40.4%**

PARKING LOT LANDSCAPING REQUIREMENTS:

PROVIDE 1 CANOPY TREE PER 7 PARKING SPACES
108 PARKING SPACES
108 / 7 = 16 CANOPY TREES REQUIRED
16 CANOPY TREES PROVIDED

ALL PARKING SPACES MUST BE WITHIN 60 FEET OF A TREE TRUNK
-SEE HATCHING WITHIN PARKING AREA TO INDICATE 60' RADIUS CANOPY FROM PROPOSED AND EXISTING TREES ALONG PROPOSED PARKING LOT



GWINNETT COUNTY STAMP AREA (4" X 4")
PROJECT # CDP2019-00035

ENGINEER

FORESITE
group

Foresite Group, Inc. | www.fg-inc.net
3740 Davinci Ct. | 770.368.1399
Suite 100 | 770.368.1944
Peachtree Corners, GA 30092

DEVELOPER

GWINNETT COUNTY - GEORGIA
ESTABLISHED 1982

75 LANGLEY DR.
LAWRENCEVILLE, GEORGIA 30046
770-822-8864

CONTACT: MR. REX SCHUDER

PROJECT

ELISHA WINN HOUSE
SITE IMPROVEMENTS

908 DACULA RD
DACULA, GA 30019
LL # 1, DISTRICT 2, ZONE R-100

SEAL

Jonathan M. Ballard
Professional Engineer
No. 45888
LA 06-1938
SINCE 1998

4/08/19

REVISIONS

NO.	REVISIONS	DATE
1	GWINNETT CO. RESUBMITTAL	03/20/2019

PROJECT MANAGER: AWP
DRAWING BY: SSH
JURISDICTION: GWINNETT COUNTY
DATE: 08/10/2018
SCALE: AS SHOWN
TITLE:

LANDSCAPE DETAILS

SHEET NUMBER: **L-2**

COMMENTS: RELEASED FOR CONSTRUCTION

JOB/FILE NUMBER: 223.082

P:\2019\ELISHA WINN HOUSE\LANDSCAPE\LANDSCAPE.DWG 8/10/2018 12:09 PM R:\AUTO\DWG\DWG.PLOTTERNAME: HP DesignJet 3000 PS