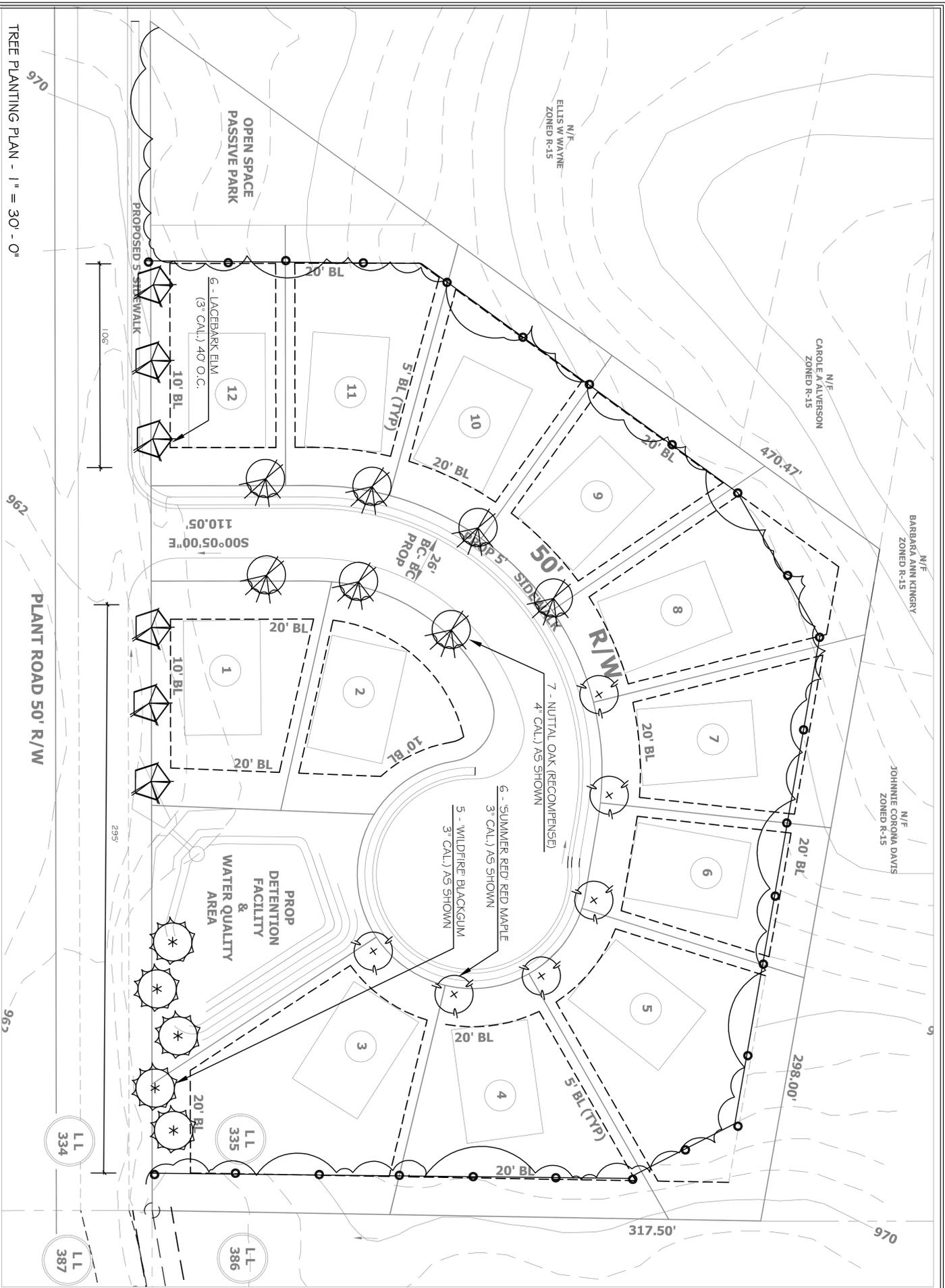


<b>REPLACEMENT INCHES CALCULATIONS:</b> Total acreage = 4.1 Ac SDF = EDF + RDF SDF = 4.1 x 100" per Acre = 410" Required RDF = 874 Total Inches Provided Therefore: Density Satisfied	<b>ROAD FRONTAGE CALCULATIONS:</b> Total Road Frontage Plant Road = 401' 401' / 40 (1 Tree per 40') = 10.02 Trees Required (11) Trees Provided
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**RECOMPENSE CALCULATIONS:**  
 1. 28" Red Oak to be recompensed (28" planted)  
 STREET TREES INDICATE RECOMPENSE TREES

ALL TREES MUST BE PLANTED AT LEAST 10 FEET FROM ANY UTILITY LINE.

- NOTES:**
- TREE SAVE FENCE FOR ENTIRE SITE MUST BE INSTALLED, INSPECTED AND APPROVED PRIOR TO INSTALLATION OF EROSION CONTROL MEASURES. NO LAND DISTURBANCE OR DEMOLITIONS ALLOWED BEFORE TREE SAVE FENCING HAS BEEN INSTALLED AND APPROVED.
  - ALL EXISTING TREES TO BE PRESERVED UNLESS OTHERWISE SPECIFIED. CONTACT THE COMMUNITY DEVELOPMENT DEPARTMENT (770) 319-5397 TO ARRANGE A PRECONSTRUCTION CONFERENCE PRIOR TO ANY LAND DISTURBANCE. NO PERMIT SHALL BE ISSUED UNTIL PLANS ARE APPROVED AND AN ON-SITE INSPECTION WITH CITY REPRESENTATIVE OCCURS.
  - ALL TREE PROTECTION MEASURES SHALL BE INSTALLED PRIOR TO GRADING OR THE START OF ANY EROSION CONTROL MEASURES.
  - ALL EXISTING TREES, SPECIMEN AND NON-SPECIMEN, COUNTED FOR EDF CREDITS MUST BE FULLY PRESERVED DURING INDIVIDUAL LOT PERMITTING.
  - INSTALLATION OF EROSION CONTROL MEASURES, LAND DISTURBANCE WITHOUT A PERMIT SHALL BE PROHIBITED.
  - IF TREE SURVEY MACROCARACTERS ARE FOUND ON-SITE, A STOP WORK ORDER WILL BE ISSUED UNTIL REVISED PLANS ARE APPROVED AND PROCESSED BASED ON ACQUAIRE INFORMATION.
  - THE COMMUNITY DEVELOPMENT DIRECTOR MUST INSPECT AND APPROVE THE SITE BEFORE THE START OF ANY EROSION CONTROL MEASURES.
  - SPECIMEN, LANDSCAPE TREES, INCLUDING STREET TREES AND PARKING LOT TREES, WHICH MUST BE APPLIED PRIOR TO START OF CONSTRUCTION. MULCH SHALL NOT BE PLACED DIRECTLY AGAINST TREE TRUNKS.
  - NO NEWLY PLANTED TREES SHALL HAVE VISIBLE ROOT FLARES AT FINISHED GRADE. ALL NEWLY PLANTED TREES SHALL BE ALLOWED ON PLANTED TREES. THE UPPER 2/3 OF THE TRUNK SHALL BE PROTECTED WITH MULCH AND STAKES SHALL BE CUT AND REMOVED FROM THE TRUNK.
  - TREES LESS THAN THE CALIPER INCH SHOWN WILL NOT BE ACCEPTED. I.E. 4 INCH CALIPER TREES MUST BE 4 INCHES OR LARGER.
  - PLANT HEIGHT MEASUREMENT IS TAKEN AT THE TOP OF THE MAIN BODY OF THE PLANT AND NOT AT THE TIP OF THE TOPMOST GROWTH.
  - ALL NEWLY PLANTED TREES SHALL BE EQUIVALENT IN QUALITY TO A REGION #1 GRADE TREE. ALL NEWLY PLANTED TREES SHALL BE SELECTED BY THE COMMUNITY DEVELOPMENT DIRECTOR. NO SUBSTITUTIONS SHALL BE SELECTED BY THE COMMUNITY DEVELOPMENT DIRECTOR. NO SUBSTITUTIONS SHALL BE SELECTED BY THE COMMUNITY DEVELOPMENT DIRECTOR. NO TRENCHING ALLOWED IN TREE SAVE AREAS - INCLUDING IRRIGATION ALL TREE GUYS AND STAKES SHALL BE REMOVED FROM TREE ONE YEAR AFTER PLANTING OR BEFORE.

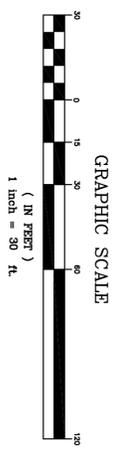


PLANT LIST	QTY	COMMON NAME/ BOTANICAL NAME	MIN. SIZE/	MIN. SPACE	INCHES	RECOMP. INCHES	%	COMMENTS
7		Nuttall Oak	4" cal.	40' O.C.		28	29	Full to Ground, Healthy, Good Form
5		Wildfire Blackgum	3" cal.	35' O.C.		15	21	Full to Ground, Healthy, Good Form
6		Lacebark Elm	3" cal.	35' O.C.		18	25	Full to Ground, Healthy, Good Form
6		Summer Red	3" cal.	30' O.C.		25	25	Full to Ground, Healthy, Good Form
24		Summer Red	3" cal.	30' O.C.		51	28	100

Recompense Trees (28" Required)

TJ Schell  
 2305 Gandy, Albany, GA 31706  
 Phone: (770) 361-2319  
 Fax: (770) 579-9126  
 LANDSCAPE ARCHITECTS  
 LICENSE # 4826393

**OWNER / DEVELOPER**  
**BRADLEY M. THOMPSON**  
 PO BOX 680813  
 MARIETTA, GEORGIA 30068  
 770-527-8500



**LONDON PATTERSON ENGINEERING SUPPORT SERVICES**  
 3350 ATLANTA ROAD  
 SMYRNA, GA 30080  
 770-874-6365

ACTIVITY	NAME	NO.	DATE	DESCRIPTION	BY
DESIGNED BY:	THE				
DRAWN BY:	THE				
CHECKED BY:	THE				
APPROVED BY:					
REGISTRATION NO.					

SCALE: 1"=30'  
 DATE: 12/11/2013  
 JOB NO. 2013-102

**PARK PLACE LAND LOT 335~17TH DISTRICT 2ND SECTION**

**TREE REPLACEMENT PLAN ZONING**

SHEET 2 OF 2