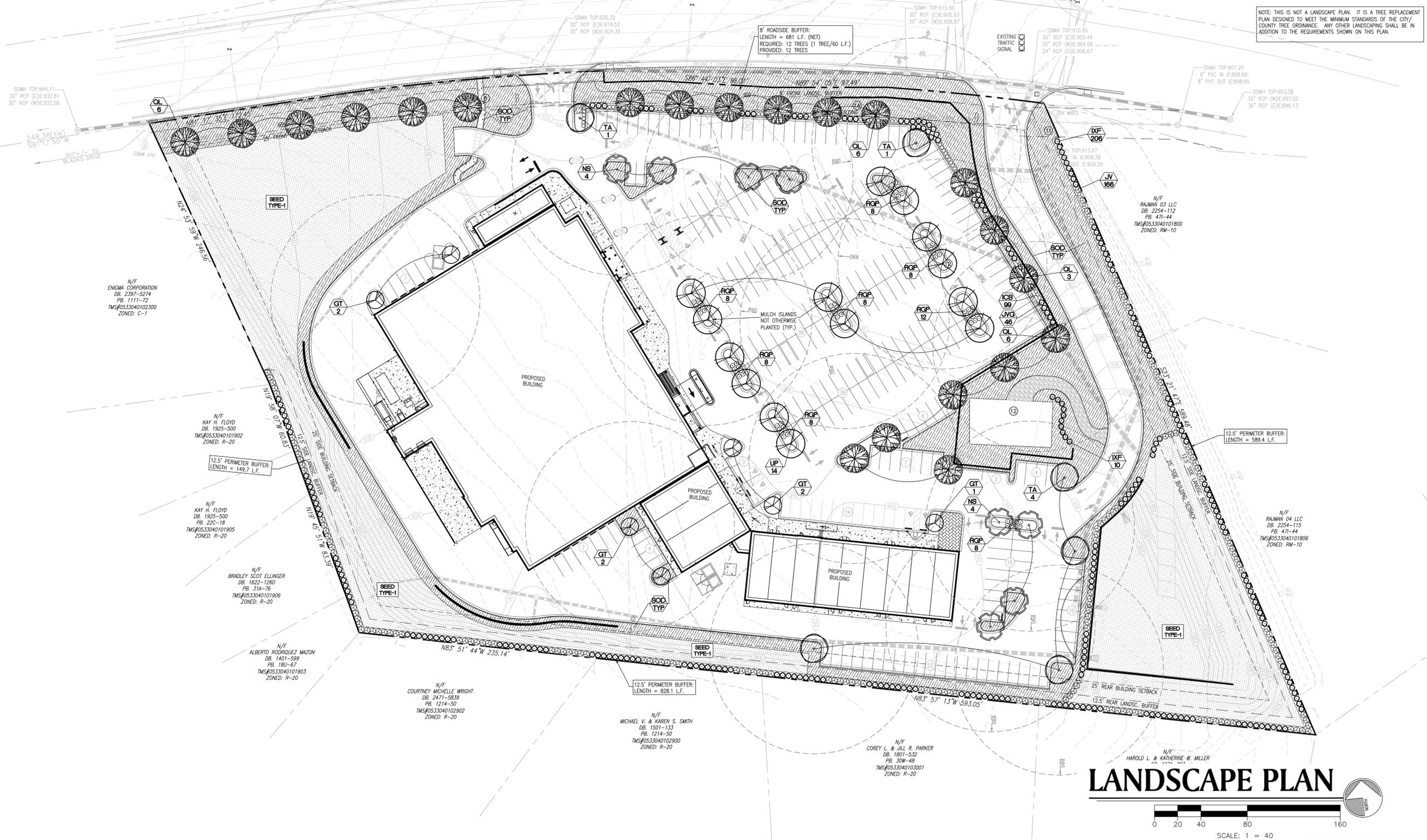


GREENVILLE COUNTY LANDSCAPE REQUIREMENTS	
TOTAL SITE AREA =	9.18 ACRES
TREE DENSITY REQUIREMENTS	
EXISTING DENSITY FACTOR (EDF)	0.0 UNITS
SITE DENSITY (SDF)	
SDF = 15 UNITS/ACRE x 9.18 ACRE	137.7 UNITS
REPLACEMENT DENSITY FACTOR (RDF)	
RDF = SDF - EDF	137.7 UNITS
RDF = (137.7 UNITS) - (0.0 UNITS) =	
REPLACEMENT DENSITY PROVIDED =	247.0 UNITS
SITE DENSITY PROVIDED =	247.0 UNITS
STREET TREE, PARKING AND LANDSCAPE ENHANCEMENT STRIP REQUIREMENTS	
ROADSIDE BUFFER	
SC S.R. 492 (PELHAM ROAD)	
(467 L.F. NET) / (1 TREE PER 60 L.F.) =	
TREES REQUIRED	12 TREES
TREES PROVIDED	12 TREES
INTERIOR PARKING LOT TREE REQUIREMENTS	
REQUIRED (291 SPACES) / (1 TREE PER 15 SPACES) =	20 TREES
REQUIRED (291 SPACES) / (1 SHRUB PER 5 SPACES) =	59 SHRUBS
PROPOSED	49 TREES
PROPOSED	68 SHRUBS

PLANT LIST										
TREES:	BOTANICAL NAME	COMMON NAME	QUANTITY	MIN. SIZE	SPACING	TREE TYPE	UNIT/TREE	UNITS	UNIT PERCENTAGE	COMMENTS
(GT)	Gleditsia triacanthos f. nermis 'Draves'	Honey Locust 'Street Keeper'	7	2" CAL.	AS SHOWN	DEODIOUS CANOPY	1	7	2.83%	6' ht. min.
(XF)	Ilex x attenuata 'Foster'	Foster's Holly	216	4" HT.	5' O.C.	EVERGREEN UNDERSTORY	0.5	108	43.72%	1.25" cal. / 4' ht. min.
(JV)	Juniperus virginiana	Southern Red Cedar	166	4" HT.	5' O.C.	EVERGREEN UNDERSTORY	0.5	83	33.60%	1.25" cal. / 4' ht. min.
(NS)	Nyssa sylvatica	Black Gum	8	2" CAL.	AS SHOWN	DEODIOUS CANOPY	1	8	3.24%	2" cal. Min. 18" above grade
(QL)	Quercus lyrata	Overcup Oak	21	2" CAL.	AS SHOWN	DEODIOUS CANOPY	1	21.0	8.50%	2" cal. Min. 18" above grade
(TA)	Tilia americana	American Linden	6	2" CAL.	AS SHOWN	DEODIOUS CANOPY	1	6	2.43%	2" cal. Min. 18" above grade
(LP)	Ulmus parvifolia 'Lacebark'	Lacebark Elm	14	2" CAL.	AS SHOWN	DEODIOUS CANOPY	1	14	5.67%	2" cal. Min. 18" above grade
			QUANTITY OF TREES:							
			438							
SHRUBS:										
(IB)	Ilex bufordii	Dwarf Burford Holly	99	3 gal. 24" ht.						36" o.c.
(JV)	Juniperus virginia 'Grey Owl'	Grey Owl Juniper	46	3 gal. 24" ht.						36" o.c.
(RGP)	Rhaphiolepis x delacourii 'Georgia Petal'	'Georgia Petal' Hawthorne	68	3 gal. 18" ht.						36" o.c.
GRASS:										
(SOD)	Cynodon dactylon	Bermuda Grass	58,000 SF							
(SEED 1)	Hydroseed	Bermuda "Tifway"	70,000 SF							



NOTE: THIS IS NOT A LANDSCAPE PLAN. IT IS A TREE REPLACEMENT PLAN DESIGNED TO MEET THE MINIMUM STANDARDS OF THE CITY/COUNTY TREE ORDINANCE. ANY OTHER LANDSCAPING SHALL BE IN ADDITION TO THE REQUIREMENTS SHOWN ON THIS PLAN.

LAND PLANNERS
ENGINEERS • SURVEYORS
TRANSPORTATION
LANDSCAPE ARCHITECTS

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INCORPORATED

PROJECT:
THE SHOPPES OF PELHAM

2702 PELHAM ROAD
AT BOILING SPRINGS ROAD
GREENVILLE COUNTY,
SOUTH CAROLINA

FOR:
ARS VENTURES, LLC

3715 NORTHSIDE PARKWAY
BLDG. 400, SUITE 350
ATLANTA, GA 30327



REVISIONS

10.05.16 - INITIAL PLAN REVIEW
10.26.16 - SECOND PLAN REVIEW



24 HR EMERGENCY CONTACT
JACK WILCOX
(678) 296-3234

20161114a.dwg 10.06.16

LANDSCAPE PLAN

SHEET **LA-110**

LANDSCAPE PLAN

