

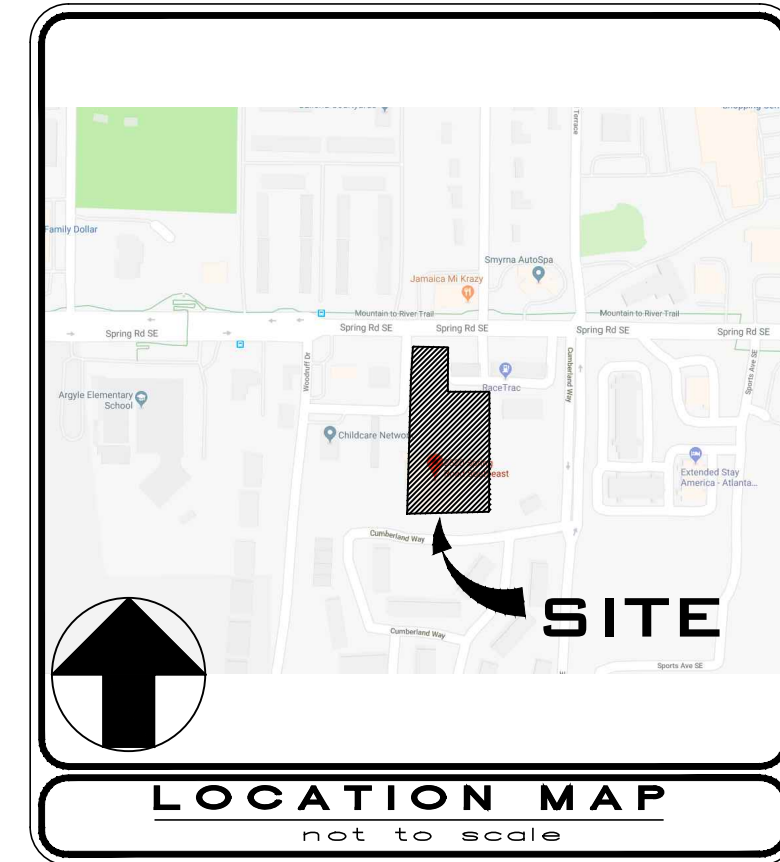
**PLANTING NOTES**

1. Size and grading standards of plant material shall conform to the latest edition of *American Standard for Nursery Stock* by the American Association of Nurserymen.
2. The landscape contractor must contact the engineer if, they encounter on site, existing conditions significantly different from the plan.
3. See Construction Detail sheets for planting details.
4. For new planting areas, contractor shall remove all pavement, gravel sub-base and construction debris. Remove compacted soil, and add 24" of topsoil; or amend the top 24" of existing soil to meet specifications, unless noted otherwise.
5. The planting soil for shrubs will consist of 33% ground pine bark humus, well-mixed with 67% of improved soil; which is, excavated soil with rocks, clumps, and debris greater than 2" in diameter removed. No additional soil amendments are required for trees. Groundcover and perennial beds shall be prepared and amended according to specifications.
6. All strapping and top 12" of wire baskets shall be cut away and removed by the contractor from the root ball prior to backfill of planting hole. contractor shall remove top 1/3 of burlap from the root ball.
7. Contractor shall mulch all shrub beds and under trees with 3" (settled depth) of clean pine straw, unless noted otherwise.
8. Minimum (9) sq. ft. planting area provided for each tree.
9. All disturbed areas to be sodded with (bermuda) unless otherwise noted. All areas designated for sod must be fine graded. Level any undulations or irregularities, while maintaining positive drainage. Handrake and smooth, removing all rocks larger than 1" from the surface. Use metal screen or wooden drag on larger surfaces. Contact the landscape architect for an inspection of the fine graded surface, prior to any sod installation.
10. All slopes exceeding 3:1 will be planted with groundcovers or shrubs.

**IRRIGATION NOTES**

1. The contractor is to provide an irrigation system, submit a plan for an automatically controlled irrigation system to the owner or the owner's representative for review and approval prior to installation. The system shall be designed to provide full and complete coverage to all landscaped areas of the site indicated on the landscape plan.
2. All materials used in the design, including sprinkler heads, valves, valve boxes, controllers, pumps, backflow preventors, rain and freeze sensors, drip equipment, wire, electrical connections, and PVC pipe and fittings, shall meet minimum industry standards. manufacturer and model must be specified.

Grid North (GA West Zone)



**OWNER/DEVELOPER**

**2520 SPRING ROAD, LLC**

5607 GLENRIDGE DRIVE, SUITE 200  
(770) 580-2480  
24 HOUR EMERGENCY CONTACT  
ADAM ZUCKERMAN  
678-457-1865

**TAX PARCEL ID: 17081000410**

**SITE AREA: 2.71 Acres**

**STREET ADDRESS:**

2520 Spring Road SE, Smyrna, GA 30080

**LANDSCAPE AREA CALCULATIONS**

LANDSCAPE AREA ADJACENT TO BUILDING  
= 10004 S.F.  
GROSS FLOOR AREA  
113,895 S.F.  
PERCENT OF GROSS FLOOR AREA LANDSCAPED  
10004 / 113895 = 8.7 % > 5.0 %  
LANDSCAPE AREA WITHIN PARKING LOT  
= 2,435 S.F.  
GROSS PARKING LOT AREA  
7,920 S.F.  
PERCENT OF GROSS PARKING LOT AREA LANDSCAPED  
2435 / 7920 = 30.7 % > 10.0 %

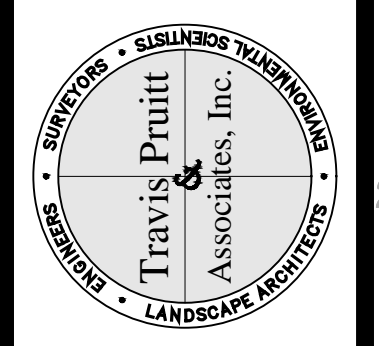
**TREE DENSITY CALCULATIONS**

TOTAL SITE AREA = 2.71 AC  
SITE AREA (TREE DENSITY) = 2.59 AC  
10' UNDISTURBED BUFFER AREA = 0.12 AC  
EXISTING TREES TO BE PROTECTED = 9  
EXISTING SPECIMEN TREES = 0  
EXISTING BOUNDARY TREES = 0  
PROPOSED SITE TREES (3" CAL.) = 55  
PROPOSED BUFFER TREES (2" CAL.) = 33  
REQUIRED TREE DENSITY = 259 IN.  
PROPOSED TREE DENSITY = 165 IN.  
REMAINING TREE DENSITY (TREE BANK) = 94 IN.

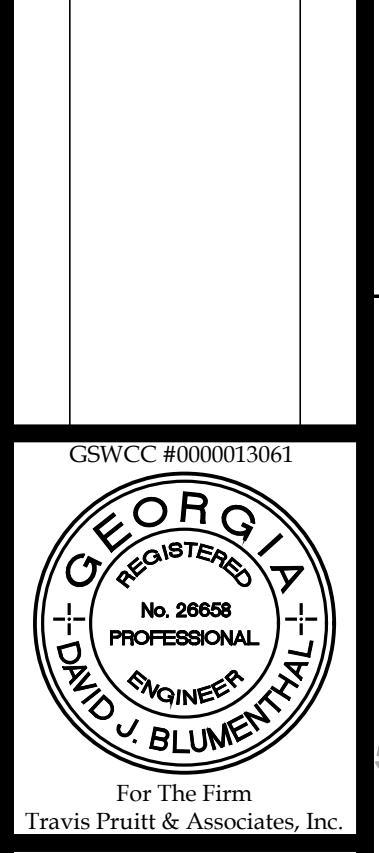
TREES					
	SYM	Count	BOTANICAL NAME	COMMON NAME	SIZE
	NS	21	Ilex 'Nelle Stevens'	HOLLY	2" cal
	RC	12	Juniperus Virginia	RED CEDAR	2" cal
	ET	5	Ulmus Parvifolia 'Hightower'	ELM	3" cal
	YC	2	Prunus x yedoensis 'Snow'	YOSHINO CHERRY	3" cal
	RM	7	Acer Rubrum 'Red Vase'	RED MAPLE	3" cal
	RM	17	Koeleruteria paniculata 'Fastigiata'	GOLDEN RAIN TREE	3" cal
	RM	20	Zelkova serrata 'Mussashino'	JAPANESE ZELKOVA	3" cal

NO.	DATE	DESCRIPTION	BY
1	08/08/2017	OWNER COMMENTS	IE
2	08/09/2017	REVISION APPLICATION SUBMITTAL	IE
3	04/03/2018	OWNER COMMENTS	AU

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Norcross, Georgia 30093  
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Fax: (770)416-6759  
www.travispruitt.com  
Contact Person: David Blumenthal



**CONCEPTUAL LANDSCAPE PLAN**  
**2520 Spring Road Storage**  
 LAND LOT 810, 17TH DISTRICT, CITY OF SMYRNA, COBB COUNTY, GEORGIA



For The Firm  
Travis Pruitt & Associates, Inc.  
DATE: 7/12/2017  
SCALE: 1"=30'  
CN: 170237CPB  
LSV: LANDSCAPE  
JN: 1-17-0237  
FN: 162-D-095  
Sheet No. C31

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