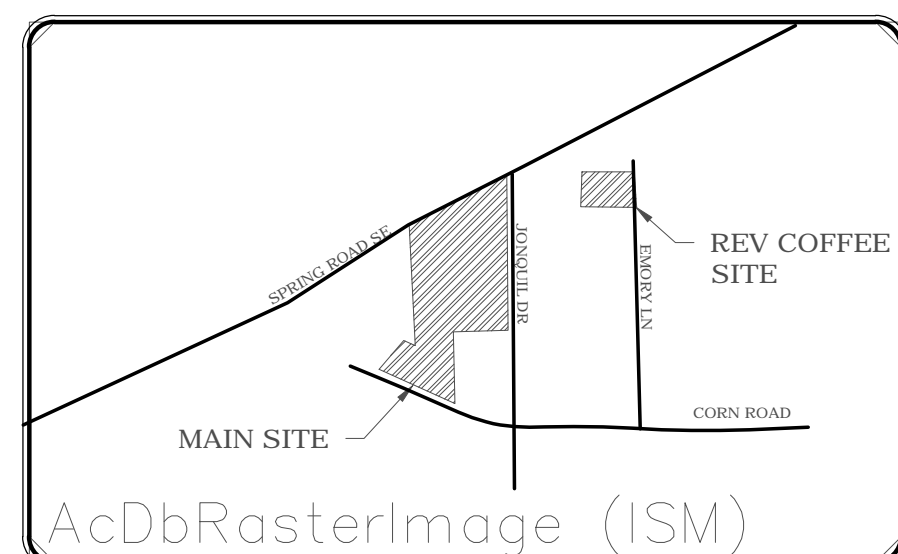


EMORY ST. PROPERTY - 1" = 30'



EXISTING DENSITY FACTOR 'EDF':
UNDISTURBED - TO REMAIN

2.93 Ac. x 100 Inches
 = 293 Inches Required

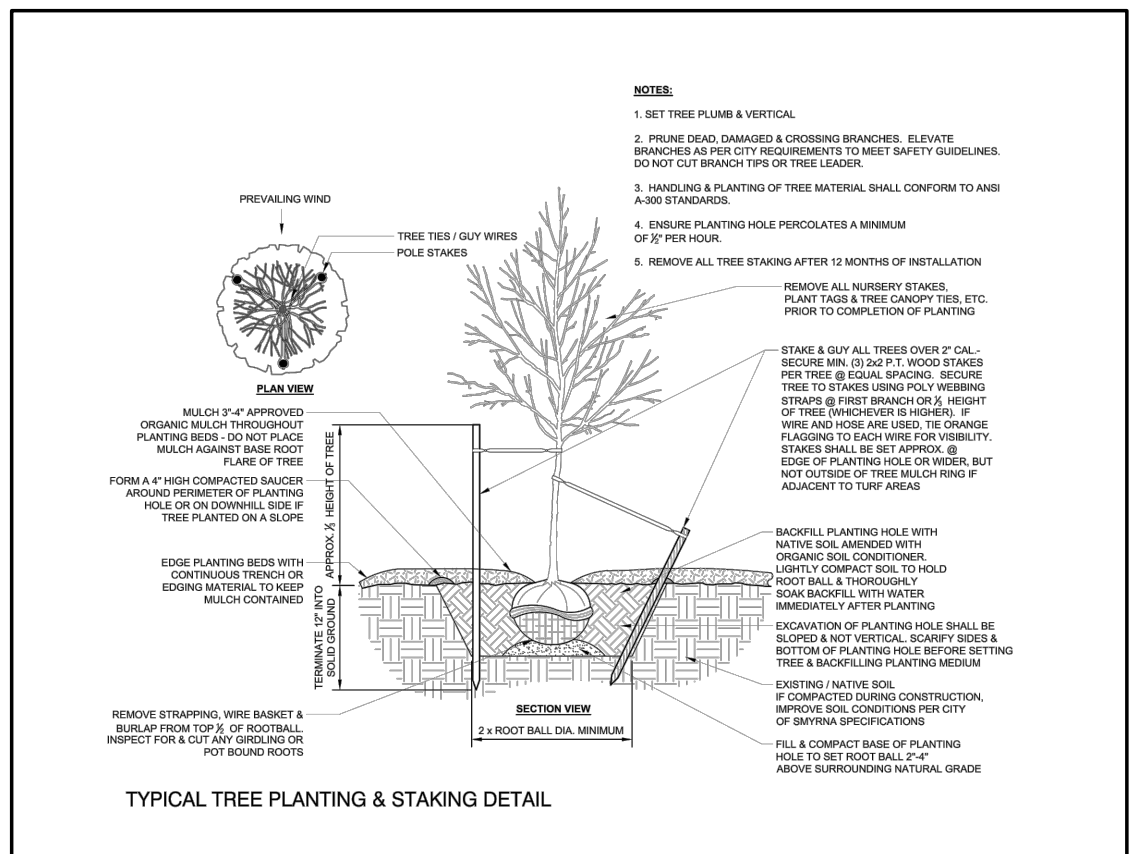
0 Inches to remain undisturbed

50" Maximum Recompense (See Sht. T-1)
 293 + 50 = 343" Required

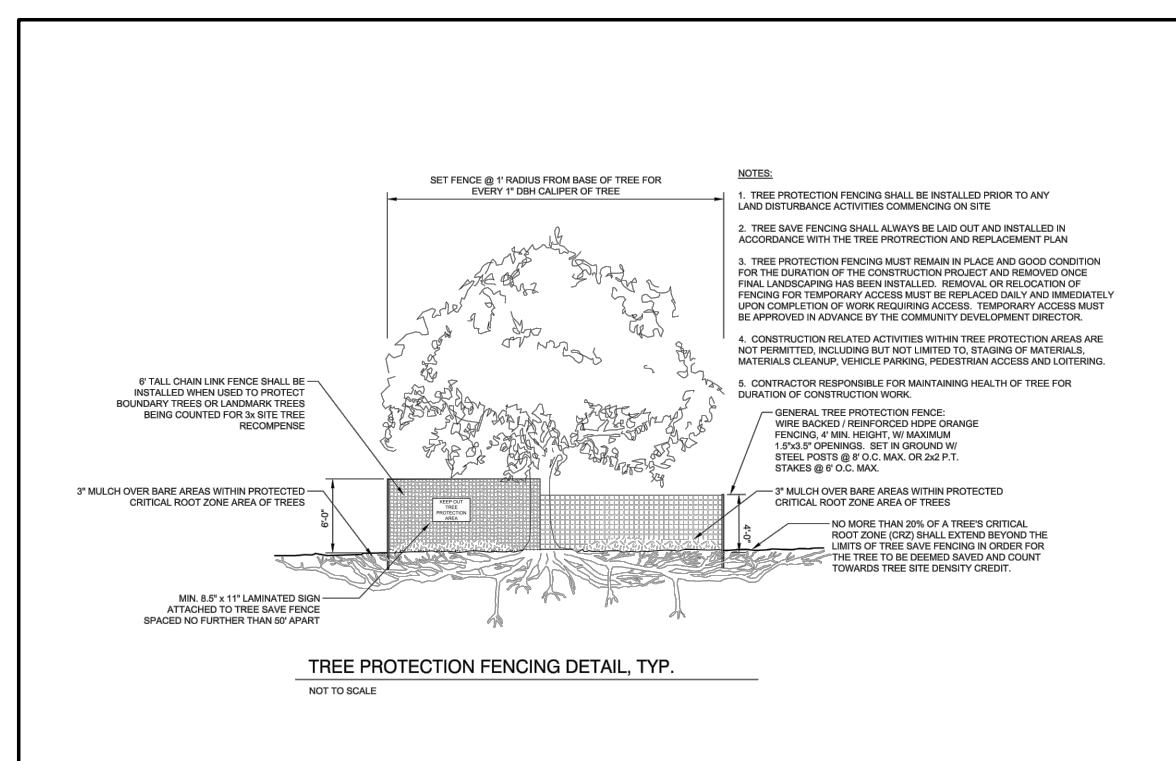
344" Provided (Including 4" recompense)
 Therefore: Inches & Recompense Met

Road Frontage Trees - Due to OHP:
 All trees on Spring and Jonquil are
 Understory at a min. of 1 Tree every 30'

Corn St. has 1 Overstory tree every 40'



- SPRING ST. CORRIDOR D.D.**
- JONQUIL BEDS WILL BE PLANTED ALONG SPRING ROAD, JONQUIL AND CORN.
 - THE 15' LANDSCAPE EASEMENT IS SHOWN ADJACENT TO SPRING.
 - THE TREES ARE UNDERSTORY DUE TO OHP AND HAVE BEEN PROVIDED AT 1 FOR EVERY 30'.
 - THE PROPERTY IS HEAVY COMMERCIAL WITH EQUIPMENT OR WOODS WITH THE EXCEPTION OF 2 RENTAL PROPERTIES. THERE ARE NO FLOWERING SHRUBS.



PLANT SCHEDULE

TREES	CODE	BOTANICAL / COMMON NAME	CONT	CAL	SIZE	QTY	REMARKS	TOTAL INCHES	%
	ACE SU2	Acer rubrum 'Summer Red' / Summer Red Red Maple	B & B	4"cal.	10-12' Ht.	3	Single Straight Leader, Good Form, Healthy	12	2
	AME AU2	Amelanchier canadensis 'Autumn Brilliance' / Autumn Brilliance Serviceberry	B & B	3"cal.	7-8'	7	Min. 3 equal trunks, Good Form, Healthy	21	5
	CHI GGB	Chionanthus virginicus 'Grancy Greybeard' / Grancy Greybeard Fringetree	B & B	3"cal.	8-10'	13	Single Straight Leader, Good Form, Healthy	39	10
	COR KOU	Cornus kousa / Kousa Dogwood	B & B	3"cal.	6-8' Ht.	6	Single, Straight leader, Good Form, 'Blue Ray'	18	4.5
	ILE GR4	Ilex opaca 'Greenleaf' / Greenleaf Holly	B & B	2"cal.	6-8' Ht.	20	Full to Ground, Good Form, Healthy	40	15
	MAG ALT	Magnolia grandiflora 'Alta' / Alta Magnolia	B & B	2"cal.	6-8' Ht.	22	Full to Ground, Good Form, Healthy	44	16.5
	MAG CLA	Magnolia grandiflora 'Claudia Wannamaker' / Claudia W. Magnolia	B & B	3"cal.	10-12' Ht.	6	Full to Ground, Good Form, Healthy	18	4.5
	NYS WIL	Nyssa sylvatica 'Wildfire' / Black Gum	B & B	3"cal.	10-12' Ht.	2	Single Straight Leader, Good Form, Healthy	6	1.5
	PIS CHI	Pistacia chinensis / Chinese Pistache	B & B	4"cal.	10-12' Ht.	6	Single Straight Leader, Good Form, Healthy	24	4.5
	QOU NUT	Quercus nuttallii / Nuttall Oak	B & B	4"cal.	12-14' Ht.	8	Single Straight Leader, Good Form, Healthy	32	6
	TAX SOF	Taxodium distichum 'Sofine' / Autumn Gold Bald Cypress	B & B	4"cal.	12-14' Ht.	1	Single Straight Leader, Good Form, Healthy	4	.5
	THU EME	Thuja occidentalis 'Emerald' / Emerald Arborvitae	B & B	2"cal.	5-6'	13	Full to Ground, Good Form, Healthy	26	10
	THU G17	Thuja occidentalis 'Green Giant' / Green Giant Arborvitae	B & B	2"cal.	6-8' Ht.	21	Full to Ground, Good Form, Healthy	42	15.5
	ULM PRI	Ulmus americana 'Princeton' / American Elm	B & B	3"cal.	10-12' Ht.	6	Single Straight Leader, Good Form, Healthy	18	4.5
SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT	SPACING	QTY	REMARKS			
	DIS V76	Distylium PP23, 128 'Vintage Jade'	3 gallon	48" o.c.	15	Full in Pot, Good Form, Healthy			
	LOR PUR	Loropetalum chinense 'Purple Diamond' / Fringe Flower	3 gallon	48" o.c.	34	Full in Pot, Good Form, Healthy			
							134 TREES	344 INCHES	100

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PROJECT:
SPRING ROAD MIXED-USE

LOCATION:
 1650 SPRING ROAD
 LAND LOTS 594, 595 & 631
 DISTRICT 17
 City of Smyrna, GA

DEVELOPER/OWNER:
 The Woodbery Group, LLC
 24 HR. Contact:
 David Woodbery

Civil Engineer:
 Eberly & Associates
 Atlanta, GA
 770.452.7849

CONSULTANT:

TJ SCHELL, LLC
 Landscape Architect • Consulting Arborist
 770.361.2319
 teresa@tjschell.com
 2985 Gordy Pkwy., Ste. 422, Marietta, GA 30066

SEAL:

TERESA H. ELDRIDGE
 ISA - 50-5442A

REVISIONS: _____ DATE: _____

DRAWN BY: _____
 JURISDICTION: _____
 DATE: _____

SHEET TITLE:
REZONING TREE REPLACEMENT PLAN

SHEET NUMBER: T-2

JOB NUMBER: _____