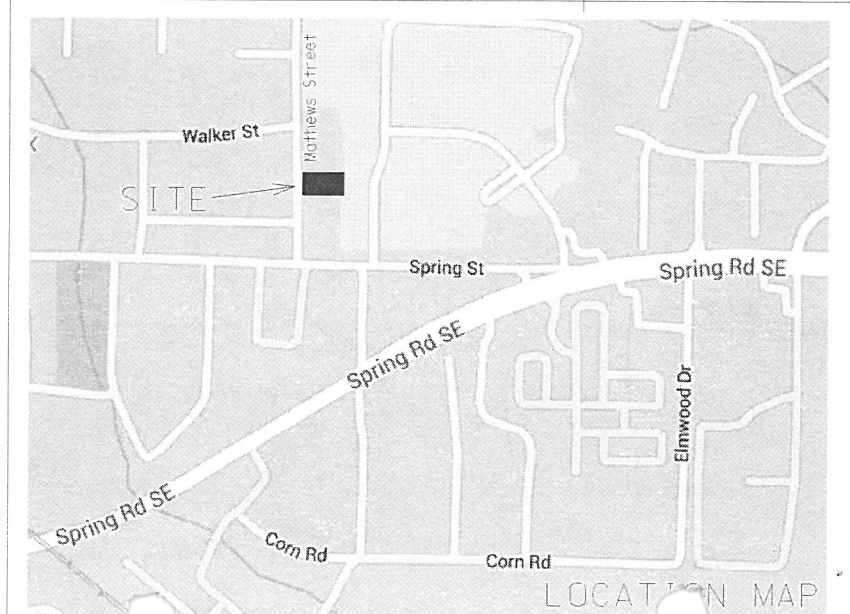
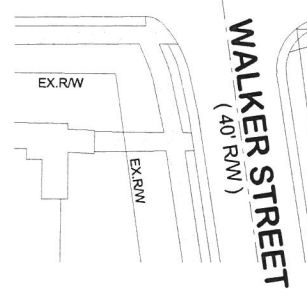


**PROPOSED ZONING: RAD-C**

- Contact Community Development Department (770-319-5387) 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 representatives occurs.
- All tree protection measures shall be installed prior to any alteration. Defoliation or land disturbing activity that requires issuance of a development permit, call the Community Development Department at 770-319-5387 for an inspection.
- All plant material indicated on this plan will be hand watered. Hose bib connections will be located as shown or within 150 feet of all proposed trees. See the plan for hose bib locations.
- Buffers shall be replanted subject to Community Development Department approval.
- If in the future an irrigation system is installed, the backflow preventer device must be approved by Community Development Department prior to installation.
- All debris from trees cut or substantially damaged shall be removed from the site prior to the issuance of a certificate of occupancy, including removal of any portion of the tree stump above the original natural grade or elevation of land.
- The density requirements shown on the tree preservation and/or replacement plan must be verified prior to the issuance of the Certificate of Occupancy. Call the Community Development Department at (770) 319-5387 for an inspection.
- A maintenance inspection of trees will be performed after two full growing seasons, or one full growing season on sites with an automatic irrigation system, from the date of the Certificate of Occupancy. Project owners at the time of the maintenance inspection are responsible for ordinance compliance.
- Tree protection shall be enforced according to the City of Smyrna standards. No activities (including solvents, materials, and construction machinery placement or temporary soil deposits) are to occur within six feet outside the tree protection zone.
- Avoid felling trees into the tree protection zones or disturbing roots inside the tree protection zones. Roots should be cut cleanly before tree removal.
- All tree protection devices must remain in functioning condition until the Certificate of Occupancy is issued.
- All buffers shall be replanted to buffer standards where sparsely vegetated or where disturbed. Replantings are subject to Community Development Department approval.
- A grass buffer with a minimum width of 2' shall be provided between the back of curb and sidewalk along Mathews Drive.
- There are possible specimen trees on this site. All large trees have been surveyed & field located.
- Contractor must verify site conditions prior to ordering plants. Adjust quantities as required for utilities or changes in hardscape not shown on this plan.
- Contractor must provide all plant materials required to achieve design as shown on this plan. Plant list quantities of shrubs and groundcover to be verified by contractor prior to pricing project. Additional materials not included in contract price are to be provided at no additional cost to Owner.
- All plant beds are to receive 4" loose depth of pine straw or shredded hardwood mulch, as approved by owner.
- All beds to be edged with 3" min. depth trench to hold mulch against hardscape or lawn edge. Fill to flush with mulch.
- Planting season is October through March. Trees planted outside of planting season to receive gator bags to be refilled 3x weekly and as required to maintain vigorous health through growing season. Shrubs and groundcover to be installed during planting season only, unless irrigation is installed prior to planting.
- Contractor is responsible for watering, pruning and mulching through warranty period of one year and shall be replaced in a timely manner as per Smyrna Tree Ordinance.
- All disturbed areas to be overseeded with seed appropriate for season, to be followed with permanent grass seed as required.
- Optional perennials shall be as per Owner's discretion. Materials must be drought and shade tolerant. Mix species throughout if applicable, grouping in masses of no less than 9. Contractor to price as Add Alternate to planting.

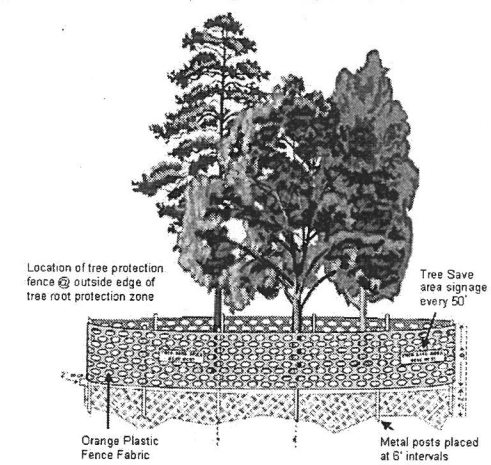
**MATHEWS STREET**  
(R/W VARIES)



**ADDITIONAL NOTES:**

- The Community Development Director must inspect the site before installation of erosion control measures. Land disturbance without a site inspection and approval by the Community Development Director will result in a "Stop-Work Order" and fines.
- If tree survey inaccuracies are found on-site, a stop work order will be issued until revised plans are approved and processed based on accurate information.
- The Community Development Director must inspect and approve the site before the issuance of a C.O.
- Trees agreed upon to be saved is the responsibility of the owner.
- A 3-4" layer of mulch will be required for the CRZ of Specimen Trees. Mulch must be applied prior to start of construction. Keep mulch at least 5" from the trunk of the tree.
- A minimum 3-4" layer of mulch will be required for all existing, non-spec, landscape trees, including street trees and parking lot trees. Mulch must be applied prior to start of construction. Mulch shall not be placed directly against tree trunks.
- All newly planted trees shall have visible root flares at finished grade. No circling roots shall be allowed on planted trees. The upper 2/3 of the wire basket, all burp, and strapping shall be cut and removed prior to backfill.
- 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 measurements 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 Florida #1 grade or better. All trees of lesser quality shall be rejected by the Community Development Director.
- Watering bags or a drip irrigation system will be provided for all trees prior to issuance of the certificate of occupancy. During first year bags will be refilled weekly by owner and refilled during droughts for a minimum of 2 years after installation.
- 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.

Figure 2: Tree Protection Fencing for Non-Specimen Trees



\*\*Specimen tree protection requires orange polyethylene fence be replaced with chain link.\*\*

TREE SAVE FENCE FOR ENTIRE SITE MUST BE INSTALLED, INSPECTED AND APPROVED PRIOR TO INSTALLATION OF EROSION CONTROL MEASURES. NO LAND DISTURBANCE OR DEMOLITION IS ALLOWED BEFORE TREE SAVE FENCING HAS BEEN INSTALLED, INSPECTED AND APPROVED BY THE COMMUNITY DEVELOPMENT DIRECTOR.

ALL TREES MUST BE PLANTED AT LEAST 10 FEET FROM ANY UTILITY LINE  
NO TREES SHALL BE PLANTED ON ANY EARTHEN DAM OR EMBANKMENT

24 HR CONTACT  
JIM BEVERIDGE  
(404) 697-7700



PREPARED BY:  
**V&M**  
Vaughn & Melton  
Consulting Engineers, Inc.  
Engineering - Surveying  
300 Chastain Center Blvd, Ste 325  
Kennesaw, Georgia 30144  
TEL: (770) 627-3590 FAX: (404) 627-3594

V&M Contact:  
Frans van Leeuwen  
KENTUCKY 606-248-6600 NORTH CAROLINA 828-253-2796  
TENNESSEE 865-546-5800 SOUTH CAROLINA 864-574-4775  
www.vaughnmelton.com  
Copyright © 2015  
All Rights Reserved

PREPARED FOR:  
[OWNER]  
**JMB Real Estate Management, Inc.**  
1990 Country Squire Rd  
Marietta, GA 30062  
404-697-7700

[DEVELOPER]  
**JMB Real Estate Management, Inc.**  
1990 Country Squire Rd  
Marietta, GA 30062  
404-697-7700

The Village at Williams Park ~ IV

2751 MATHEWS STREET  
PROJECT ADDRESS  
632 / 17th / 2nd  
LAND LOT / DISTRICT / SECTION  
CITY OF SMYRNA & COBB COUNTY, GEORGIA  
CITY COUNTY STATE

**TREE PROTECTION PLAN**

SIGNED / SEALED

DATE:	07/01/20			
REVISION				
1. ZONING SITE PLAN				
No.	1	2	3	4
FVL DESIGN				
FVL RCS DRAWN				
PKH CHECKED				
DATE	07/01/20			
PROJECT No.				

AS SHOWN  
**Z-02**  
SHEET