

MEMORANDUM

TO: Farragut Visual Resources Review Board
FROM: Bart Hose, Assistant Community Development Director
SUBJECT: Regularly Scheduled Meeting - Tuesday, July 24, 2018 at 7:00 p.m.

AGENDA

1. Approval of Minutes for the June 26, 2018 meeting

2. Ground Mounted Sign Applications:

a) Core Change – 11667 Parkside Drive

Tenant panel replacement for the Core Change store located at 11667 Parkside Drive.
Core Change is requesting approval of a tenant panel for their store located at 11667 Parkside Drive. The proposed panel is legible, and the staff recommends approval. Staff also recommends that the applicant contact the property owner regarding the lack of landscaping around the larger sign. Such landscaping is required and must be established/reestablished in conformance with the regulations.

b) Quality Inn – 11717 Campbell Lakes Drive (formally Americas Best Value Inn & Suites)

Interstate pole sign refacing for the Quality Inn located at 11717 Campbell Lakes Drive.

The Quality Inn is requesting approval to reface an existing interstate pole sign located at 11717 Campbell Lakes Drive (formally Americas Best Value Inn & Suites). The applicant is simply requesting approval to replace the existing sign face with a new one, no other changes to the sign are proposed. The staff recommends approval.

3. Landscape Plan Applications:

a) Knoxville-Farragut Storage, LLC – 11775 Snyder Road (formally US Golf site)

The item involves the development of a self-storage facility by Knoxville-Farragut Storage, LLC. The proposed facility is located at 11775 Snyder Road, the former site of US Golf. The applicant is redeveloping the site and expanding the development's lot coverage foot-print. This will involve the removal of additional trees, however, much of the site will remain undisturbed. In addition, the applicants will be adding a walking trail along N. Campbell Station Road.

The applicants are requesting Board approval for the substitution of nine (9) understory trees in the place of four (4) required shade trees. The amount of impervious area indicated on the plan would require 34 shade trees. They are proposing 30 shade trees along with nine (9) understory trees. Such substitutions are provided for under the ordinance with Board approval.

The staff recommends approval of the plan subject to the following issues being satisfactorily addressed:

1. Board approval of the requested substitution of understory trees for shade trees;
2. The exact locations of some site utilities have not been finalized on the site plan and could impact landscape design. Any significant changes to the plan necessitated by utility locations will have to be approved by the Board;
3. Please add total lot coverage percentages for the entire site to the plan; and
4. Please ensure that the landscape plan reflects and is consistent with the final site plan as approved by the Planning Commission.



FARRAGUT VISUAL RESOURCES REVIEW BOARD – Minutes

The Farragut Visual Resources Review Board met on Tuesday, June 26, 2018 in the Board Room at the Farragut Town Hall. Marty Layman presided. Members in attendance were Marty Layman, Jeanie Stow, Brittany Moore, Cindy Hollyfield, Randy Armstrong, and Kaivon Kiumarsi. Edwin Anderson was absent.

1. Minutes:

The May 22, 2018 minutes were approved as submitted.

2. Ground Mounted Sign Applications:

a) Stonecrest Subdivision Entrance Sign Refurbishment – Western intersection of Kingston Pike and Newport Road

Staff explained that the existing subdivision entrance sign for Stonecrest was in disrepair and residents within the subdivision were proposing to replace the sign face with a new face. There would be no change in the physical aspects of the sign. Staff showed two different versions of the sign and noted that either would be acceptable. Board members and residents generally preferred the option with the black background (Option B). A motion was made by Kiumarsi to approve Option B with the applicant coordinating landscaping related work around the sign with the Town staff. The motion was seconded by Stow and passed unanimously.

b) Buddy's Bar-B-Q – 121 West End Avenue

20 square foot internally illuminated ground mounted sign

Staff reviewed this item and recommended approval subject to verification of setback compliance prior to sign installation. A motion was made by Armstrong to approve the requested ground mounted sign subject to the staffs' recommendation. The motion was seconded by Stow and passed unanimously.

3. Landscape Plan Applications:

a) Grigsby Chapel Offices – 11422 (11416) Grigsby Chapel Road

Staff reviewed this item and recommended approval of the plan subject to the following comments being satisfactorily addressed:

1. Please update the Site and Landscape Data table to more clearly breakout the required buffer strip landscaping by 100-foot sections;
2. Please update/correct the Plant Material Schedule and/or the mapped symbols to address the fact that the plan has the symbol "HQ" mapped but not in the schedule

and “OH” in the schedule but not mapped. We are assuming they represent the Hydrangea but need to be corrected on the plan;

3. There is a small area of proposed grading within the 25-foot buffer along the rear (southern) property line. It will have to be field verified with Town staff to assure that it is a non-wooded area;
4. There is a graded area between the parking lot and greenway in the northwest section of the plan that may be impacted by the Town’s floodplain management regulations if it involves fill. The proposed landscaping in that area could be impacted if the grading plan needs to be adjusted;
5. The exact locations of underground electric and cable conduits, and possibly transformers, have not been finalized on the site plan and could impact landscape design; and
6. Please ensure that the landscape plan reflects and is consistent with the final site plan as approved by the Planning Commission.

A motion was made by Moore to approve the landscape plan subject to the staffs’ recommendation. The motion was seconded by Hollyfield and motion passed unanimously.

b) Brass Lantern Subdivision – 801 McFee Road

Staff reviewed this item and recommended approval subject to the following issues being satisfactorily addressed:

1. Please adjust the overall number of trees and the number of flowering species to assure minimum requirements are met for each basin individually;
2. Please label the rim/top of detention basin line on the plan;
3. Please revise the second part of the Layout statement under the Planting Specifications section and Note #6 under the Landscape Notes section to indicate that plan changes will require Town staff review, and that all required replacement trees will have to be reviewed by Town staff shown on the plan when their eventual location is finalized; and
4. Please ensure that the landscape plan reflects and is consistent with the preliminary plat as approved by the Planning Commission.

A motion was made by Layman to approve the landscape plan subject to the staffs’ recommendation. The motion was seconded by Moore and motion passed unanimously.

RECEIVED

SIGN APPLICATION

JUN 6 2018

TOWN OF FARRAGUT, TENNESSEE

TOWN OF FARRAGUT

FOR OFFICE USE ONLY
Fee Paid: \$100

APPLICANT NAME: Signaco, Inc. Farragut Bus. License# 2953
Address: 3101 NW Park Dr. City/State/Zip: FARRAGUT TN 37834
Phone #: 865-947-2086 Fax # 947-2087 E-mail: info@signaco-inc.com

NAME OF BUSINESS: Cone Change
Address: 11667 Parkside Dr. City/State/Zip: Farragut 37834
Phone# 423-586-7783 Fax # _____ E-mail: _____

*GROUND MOUNTED SIGN: ☒ **WALL MOUNTED SIGN: _____ OTHER _____
SIGN FACE DIMENSIONS: Height 12" Width 48" Sign Face Area: 432 sq ft Total Sign Height: _____
COLORS: Black/gray/yellow MATERIALS: Vinyl
ILLUMINATION: External _____ Internal _____ Non-illuminated _____
LINEAR FEET OF BUILDING/LEASE SPACE FRONTAGE WHERE SIGN IS TO BE MOUNTED _____

* If a ground mounted sign, the following must accompany application: (Submit 2 complete sets of plans)

- (1) A drawing of the parcel which is to scale and which includes dimensions that show the proposed location of the sign in relation to property lines and, where applicable, visibility triangles;
- (2) A landscape plan for the area around the sign base, as required in the Farragut Landscaping Requirements;
- (3) A drawing of the sign which includes dimensions that show the height and width of the sign face, the height and width of all letters, figures, address numbers, and the overall height of the sign;
- (4) A rendering which shows the colors and materials to be used and an indication of how the proposed sign will be architecturally compatible with the building; and
- (5) If the sign is externally-illuminated, include lighting details (location, fixtures, wattage, etc.)

** If a wall mounted sign, the following must accompany application: (Submit 2 complete sets of plans)

- (1) A drawing of the building which shows the proposed location of the sign and the width of the building or, where applicable, the lease space frontage upon which the sign is to be mounted;
- (2) A drawing of the sign which includes dimensions that show the height and width of the sign face and how the sign is to be mounted to the building, and;
- (3) A rendering which shows the colors and materials to be used and an indication of how the proposed sign will be architecturally compatible with the building and, where applicable, the other signs within the complex.

This application is for one (1) sign for Cone Change which is located at
11667 Parkside Dr. (Address) (Name of business or other) This permit is not transferable to another sign.

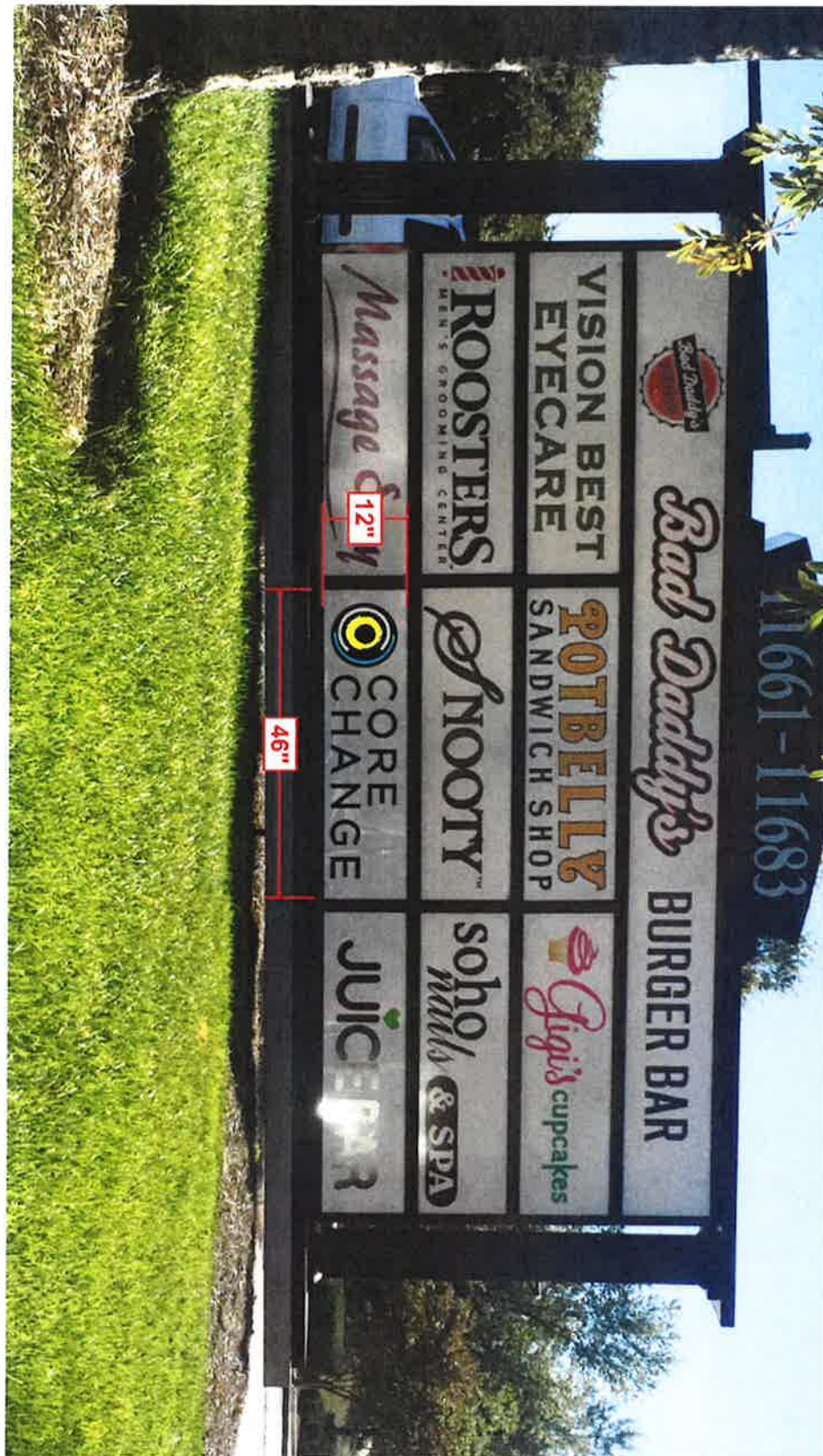
Refer to Section 9 - 409 of the Sign Ordinance: Permit null and void if erection not commenced within 180 days of issuance. Permit void if work, once begun, is suspended for 180 days.

I hereby certify that this application is made in compliance with the Farragut Sign Ordinance, and further certify that the statements made on the application are accurate and true to the best of my knowledge. I understand that if investigation reveals that any of the information on the application is false, the permit will be voided and the sign will be declared illegal.

[Signature]
Name (Signature)

Date

Date of issuance: _____ Issued by: _____
Permit Number: _____ Inspection date: _____



 PLASTIC, NEON, ELECTRONIC This drawing is the property of SIGNCO, Inc. & is to be used for contractual purposes between the customer & SIGNCO, Inc. only. Unauthorized use of this information will result in claims up to 1/3 value of the job represented on this drawing. VALUE OF THIS DRAWING: \$500.00	SIGN & FAX BACK SO THAT WE MAY APPROVE YOUR ORDER. FAX: 865.947.2089 info@signco-inc.com		☐ APPROVED ☐ APPROVED W/CHANGES ☐ REVISE & RESUBMIT		APPROVAL SIGNATURE	
	FILE LOCATION: Pat/C/Core Change		SALES REPRESENTATIVE: Pat Boles		DATE: 05-24-2018	
	LOCATION: Knoxville, TN		FILE: Core Change Tenant		DRAWN BY: Tiffany Poling	
					SCALE: 1/2" = 1'	

SIGN APPLICATION

TOWN OF FARRAGUT, TENNESSEE

FOR OFFICE USE ONLY

Fee Paid: 100.⁰⁰

Pt
6/28/2018

APPLICANT NAME: Nicole Hurst - Sycamore Sign Service Farragut Bus. License# 2952
Address: 3315 Riverside Drive City/State/Zip: Knoxville, TN 37914
Phone #: 865-247-0466 Fax # 866-935-9597 E-mail: nicole.h@sycamoresignservice.com

NAME OF BUSINESS: Quality Inn & Suites
Address: 11717 Campbell Lakes Dr City/State/Zip: Farragut, TN 37934
Phone# _____ Fax # _____ E-mail: _____

*GROUND MOUNTED SIGN: 1 **WALL MOUNTED SIGN: _____ OTHER _____
SIGN FACE DIMENSIONS: Height 186.5" Width 262.5" Sign Face Area: 340 Total Sign Height: 90'
COLORS: Green, white, yellow MATERIALS: flex material, fluorescent bulbs
ILLUMINATION: External _____ Internal X Non-illuminated _____
LINEAR FEET OF BUILDING/LEASE SPACE FRONTAGE WHERE SIGN IS TO BE MOUNTED _____

* Replacing existing base

* If a ground mounted sign, the following must accompany application: (Submit 2 complete sets of plans)

- (1) A drawing of the parcel which is to scale and which includes dimensions that show the proposed location of the sign in relation to property lines and, where applicable, visibility triangles;
- (2) A landscape plan for the area around the sign base, as required in the Farragut Landscaping Requirements;
- (3) A drawing of the sign which includes dimensions that show the height and width of the sign face, the height and width of all letters, figures, address numbers, and the overall height of the sign;
- (4) A rendering which shows the colors and materials to be used and an indication of how the proposed sign will be architecturally compatible with the building; and
- (5) If the sign is externally-illuminated, include lighting details (location, fixtures, wattage, etc.)

** If a wall mounted sign, the following must accompany application: (Submit 2 complete sets of plans)

- (1) A drawing of the building which shows the proposed location of the sign and the width of the building or, where applicable, the lease space frontage upon which the sign is to be mounted;
- (2) A drawing of the sign which includes dimensions that show the height and width of the sign face and how the sign is to be mounted to the building, and;
- (3) A rendering which shows the colors and materials to be used and an indication of how the proposed sign will be architecturally compatible with the building and, where applicable, the other signs within the complex.

This application is for one (1) sign for Quality Inn & Suites which is located at
(Name of business or other)
11717 Campbell Lakes Dr - This permit is not transferable to another sign.
(Address)

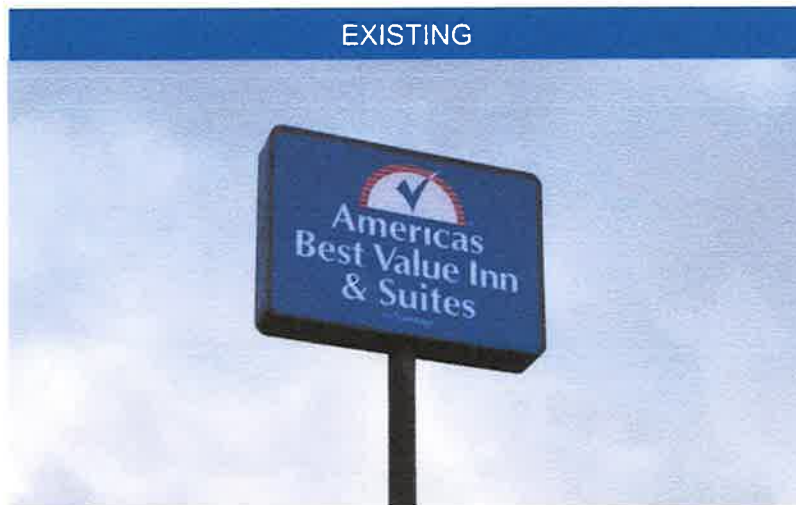
Refer to Section 9 - 409 of the Sign Ordinance: Permit null and void if erection not commenced within 180 days of issuance. Permit void if work, once begun, is suspended for 180 days.

I hereby certify that this application is made in compliance with the Farragut Sign Ordinance, and further certify that the statements made on the application are accurate and true to the best of my knowledge. I understand that if investigation reveals that any of the information on the application is false, the permit will be voided and the sign will be declared illegal.

Nicole Hurst
Name (Signature)

6/26/18
Date

Date of issuance: _____ Issued by: _____
Permit Number: _____ Inspection date: _____



ACE

SIGN COMPANY

11935 I-30, Little Rock, AR 72209
 Mon-Fri 8:00am - 5:00pm
 P 800-224-1366
 F 501-492-8268
www.acesigncompany.com/

CUSTOMER:
 Quality Inn & Suites

LOCATION:
 Knoxville, TN

SALESPERSON:

PROJECT NAME:
 Exterior Signage

REVISION / DATE:
06/25/18
PRODUCTION READY

DESIGNER:
 Kayla Haydar

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ARTWORK NOT TO SCALE. All measurements are approximate and not intended for production purposes. Site Survey may be required before production.

Customer must Sign and Date for artwork approval to confirm they are ready for production. **Please double check colors, sizes, placement, description, and spelling errors before signing.** After payments and signed approval, the artwork is now owned by the customer.

CUSTOMER APPROVAL & DATE:

RECEIVED

JUL - 9 2018

TOWN OF FARRAGUT

LANDSCAPE PLAN APPLICATION
TOWN OF FARRAGUT, TENNESSEE

FOR OFFICE USE ONLY
Fee Paid: \$50.00

APPLICANT NAME: John Wisinger Knoxville - Farragut Storage
Address: 621 Eleanor St. 200 Wingo Way #100 City/State/Zip: Knoxville TN 37917
Phone Number: 865-414-3266 843-724-3460 Fax Number: Mt. Pleasant SC 29464

NAME OF OWNER: Knoxville - Farragut Storage, LLC
Address: 11775 Snyder Rd. City/State/Zip: Knoxville TN
Phone Number: 843-724-3460 Fax Number: _____

NAME OF LANDSCAPE PLAN (Project): Farragut Storage
Address: 11775 Snyder Rd. Size of Tract: 6.0 Acres
Lot/Parcel No.: 130 11005 Tax Map No. 130 Zoning District: C-2

LANDSCAPE PLAN PREPARED BY: John Wisinger Grin (Reviewed by T. Kevin Tucker)
Address: 621 Eleanor St. City/State/Zip: Knoxville TN 37917
Phone Number: 865-414-3266 Fax Number: _____

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS ACCURATE AND COMPLETE AND I
AM THE APPOINTED REPRESENTATIVE/APPLICANT FOR THIS PROJECT.

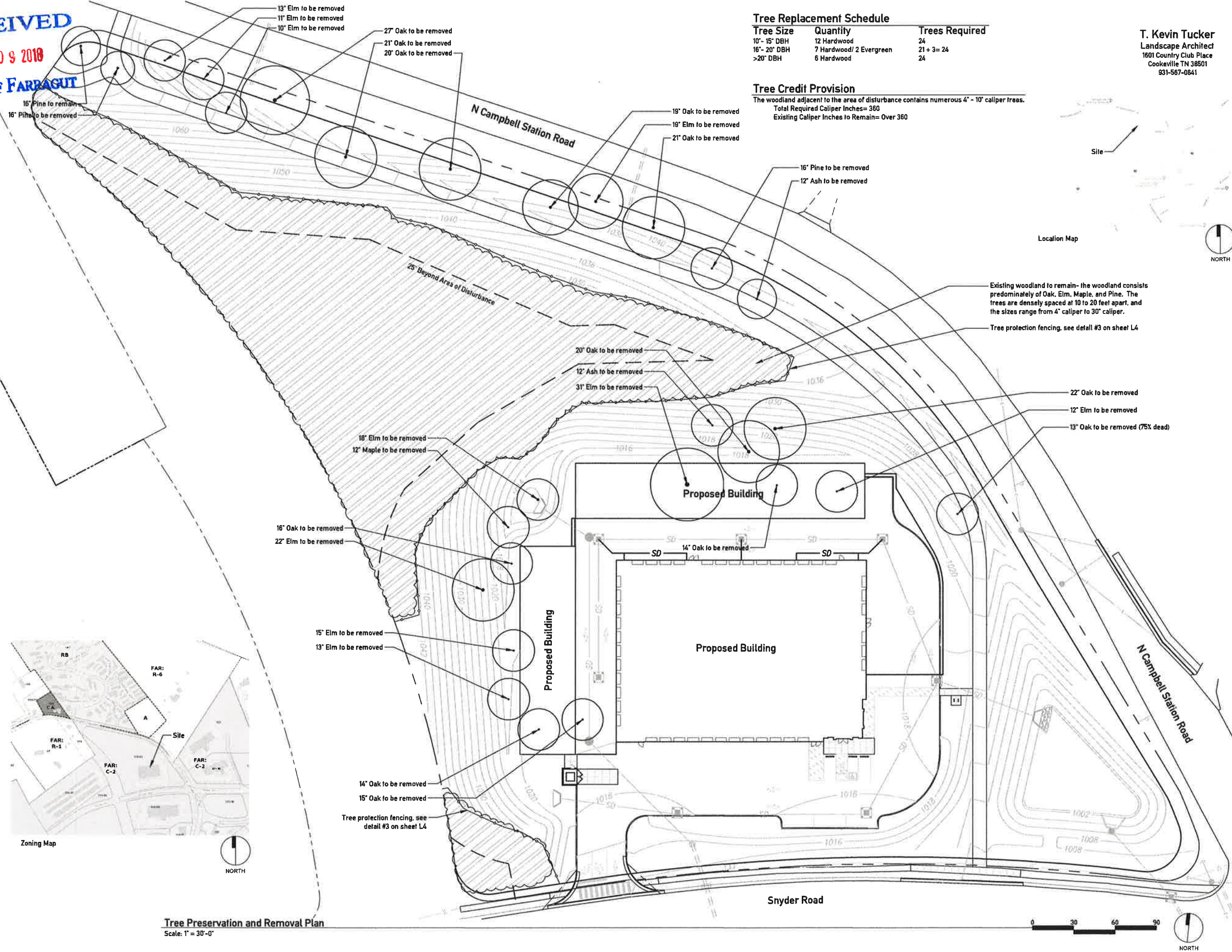
John Wisinger
NAME (SIGNATURE)

07/09/18
DATE

VISUAL RESOURCES REVIEW BOARD - ACTION TAKEN:

Approved: _____ Denied: _____ Date: _____
Conditions: _____

RECEIVED
JUL 09 2018
TOWN OF FARRAGUT



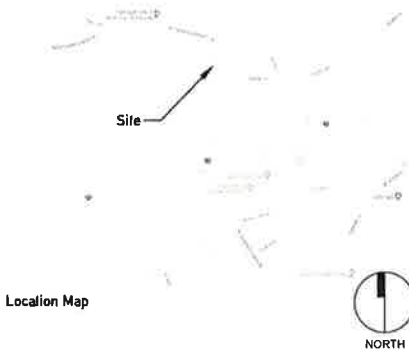
Tree Replacement Schedule

Tree Size	Quantity	Trees Required
10"- 15" DBH	12 Hardwood	24
16"- 20" DBH	7 Hardwood/ 2 Evergreen	21 + 3 = 24
>20" DBH	6 Hardwood	24

Tree Credit Provision
The woodland adjacent to the area of disturbance contains numerous 4" - 10" caliper trees.
Total Required Caliper Inches = 360
Existing Caliper Inches to Remain = Over 360

T. Kevin Tucker
Landscape Architect
1601 Country Club Place
Cookeville TN 38501
931-567-0641

grün
621 Eleanor Street
Knoxville TN 37917
(865) 414-3266



Existing woodland to remain- the woodland consists predominately of Oak, Elm, Maple, and Pine. The trees are densely spaced at 10 to 20 feet apart, and the sizes range from 4" caliper to 30" caliper.

Tree protection fencing, see detail #3 on sheet L4



Zoning Map

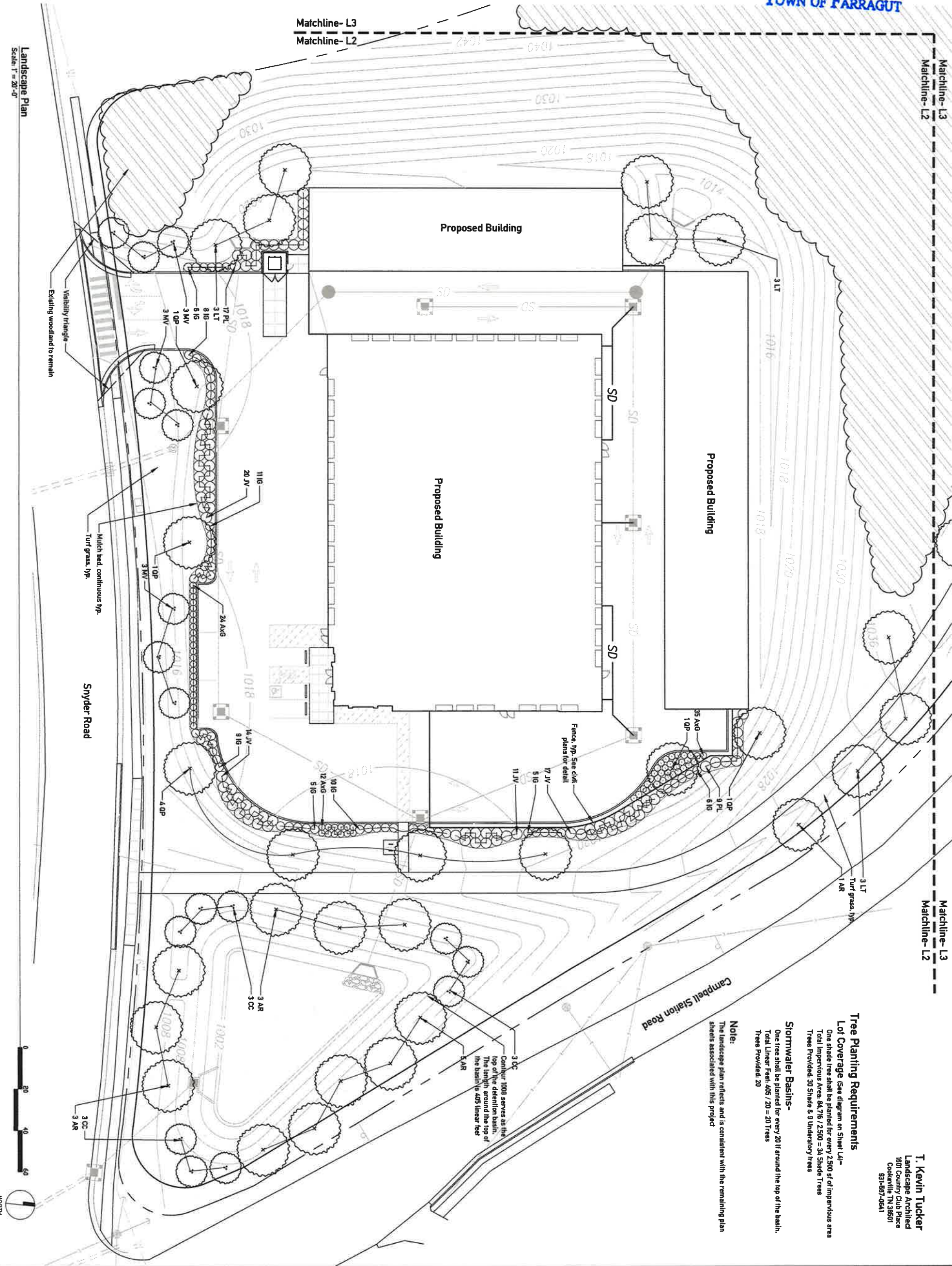
Tree Preservation and Removal Plan
Scale: 1" = 30'-0"

Farragut Storage
11775 Snyder Road
Knoxville, Tennessee 37932
Parcel No: 130 11005

File #: 18-006
Date: 06/18/18
Drawn By: JTW
Reviewed By: TKT

Revisions

Tree Preservation/
Removal Plan
L1



Tree Planting Requirements

Lot Coverage (See diagram on Sheet L4)-

One shade tree shall be planted for every 2,500 sq ft of impervious area
Total Impervious Area: 64,776 / 2,500 = 26 Shade Trees
Trees Provided: 30 Shade & 9 Understory trees

Stormwater Basins-

One tree shall be planted for every 20 ft around the top of the basin.
Total Linear Feet: 405 / 20 = 20 Trees
Trees Provided: 20

Note:

The landscape plan reflects and is consistent with the remaining plan sheets associated with this project

T. Kevin Tucker
Landscape Architect
1801 County Club Place
Cookeville, TN 38501
631-567-0641



621 Eleanor Street
Knoxville, TN 37917
(603) 414-3286

grün

Farragut Storage
11775 Snyder Road
Knoxville, Tennessee 37932
Parcel No: 130 11005

File #: 18-006
Date: 06/18/18
Drawn By: JTW
Reviewed By: TKT
Revisions

Site Planting Plan

L2

RECEIVED

JUL 09 2018

TOWN OF FARRAGUT

T. Kevin Tucker
Landscape Architect
1801 County Club Place
Cookeville TN 38601
931-567-0641

621 Eleanor Street
Knoxville TN 37917
(605) 414-3266



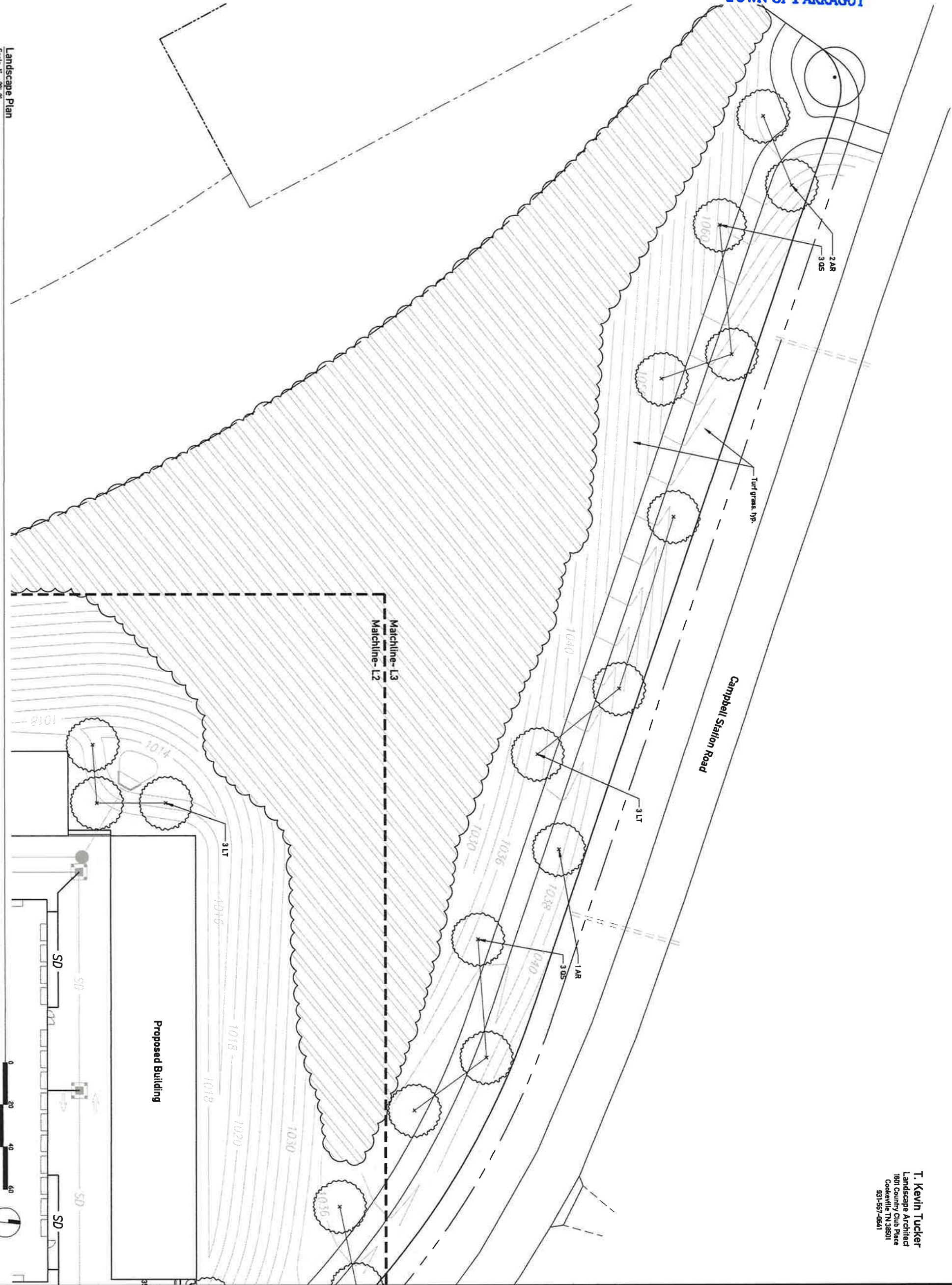
Farragut Storage
11775 Snyder Road
Knoxville, Tennessee 37932
Parcel No: 130 11005

File #: 18-006
Date: 06/08/18
Drawn By: JTV
Reviewed By: TKT

Revisions

Site Planting Plan

L3



Landscape Plan
Scale: 1" = 20'-0"

RECEIVED

JUL 0 9 2018

TOWN OF FARRAGUT

Planting Schedule

Key	Quantity	Botanical Name	Common Name	Size	Notes	Zoning Requirement
SHADE TREES						
AR	15	Acer rubrum 'October Glory'	October Glory Red Maple	2" cal.	6' CT-central leader, open branching	Lot Coverage and Stormwater Basin
LT	12	Liriodendron tulipifera	Tulip Poplar	2" cal.	6' CT-central leader, full, well branched	Lot Coverage
OP	8	Quercus phellos	Willow Oak	2" cal.	6' CT-central leader, full, well and low branched	Lot Coverage
OS	6	Quercus shumardii	Shumard Oak	2" cal.	6' CT-Central leader, full & matched	Lot Coverage
ORNAMENTAL TREES						
CC	9	Cercis canadensis 'Appalachian Red'	Appalachian Red Redbud	2" cal.	Central leader, well branched, open branching habit	Stormwater Basin
MV	9	Magnolia virginiana var. australis	Sweetbay Magnolia	10' hgt. min.	MT, minimum 5 trunks, full & well branched.	Lot Coverage and Stormwater Basin
SHRUBS						
AxG	71	Abelia x grandiflora 'Little Richard'	Little Richard Abelia	3 gal. - 18" min. hgt.	3' o.c., full & dense	
IG	60	Ilex glabra 'Compacta'	Compacta Inkberry	3 gal. - 18" min. hgt.	4' o.c., full & dense	
JV	62	Juniperus virginiana 'Grey Owl'	Grey Owl Juniper	7 gal.	5' o.c., full & dense	
PL	26	Prunus laurocerasus 'Schipkaensis'	Schipka Laurel	36" B&B	5' o.c., full & dense	
TURF GRASS						
SEED	110,790	Festuca arundinacea	Turf-type Tall Fescue	sf	Seed quantities should be field verified	

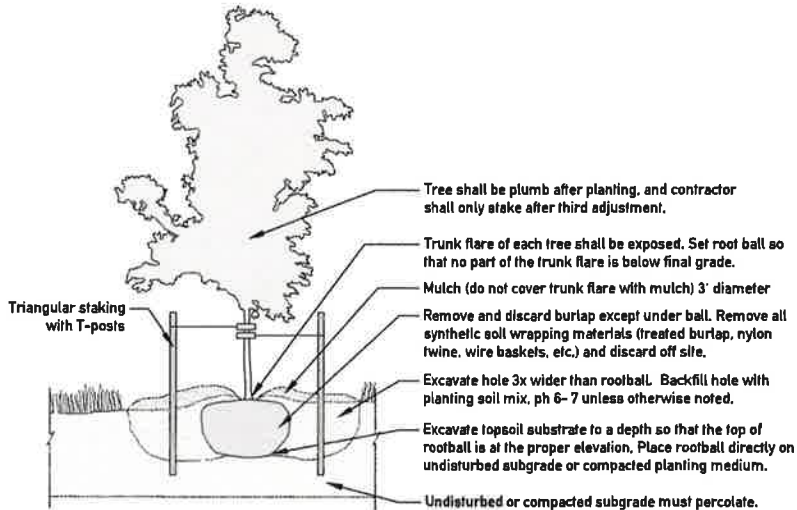
* Contractor to provide quantity for mulch.

Planting Notes

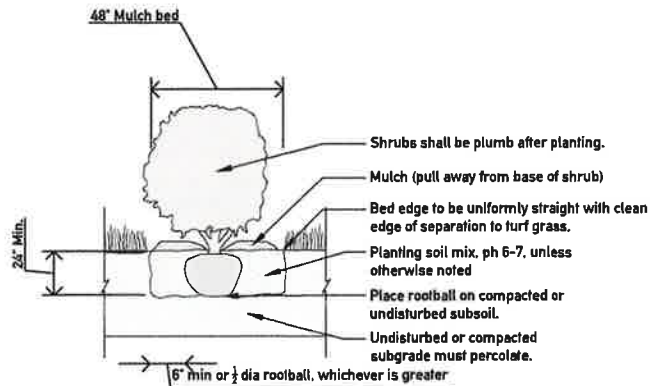
- Contractor shall verify all existing conditions in the field and report any discrepancies to the Landscape Designer or Owner's Representative prior to starting work.
- No planting shall occur until soil sample results have been received from all planting areas and soils are properly amended based on the results of the soil tests. See this sheet for soil sampling instructions.
- No planting shall occur until percolation testing has been completed and soils have been properly amended to drain. See this sheet for percolation testing procedures.
- All new plant material shall conform to the guidelines established for nursery stock published by the American Association of Nurserymen, Inc. In addition, all new plant material for the project shall be of the highest specimen quality.
- Do not assume trunk flare will be exposed at the nursery. Contractor to expose trunk flares to check for root girdling. Prior to planting, pull soil away from the trunk flare of the trees. After installation, pull mulch away from the trunk flare of trees and from the base of all shrubs.
- All new plants shall be balled and burlapped or container grown unless otherwise noted on the plant list.
- The Contractor shall locate and verify all existing utility lines prior to planting and report any conflicts to the Landscape Designer.
- No plant material shall be planted before acceptance of rough grading. The finished grade shall not cover any part of the tree trunk flare. See tree planting detail.
- Stake location of all proposed trees and planting areas for approval by the Landscape Designer or Owner's Representative prior to planting.
- All lawn areas disturbed by construction operations inside and outside the limit of work shall be prepared and seeded as specified.
- Prepare all shrub beds with planting soil to a minimum depth matching the depth of shrub root balls; prepare perennial beds with a minimum of 12" planting loam; prepare groundcover beds with a minimum of 6" planting loam.
- All plant beds are to receive two inches (2") of double shredded hardwood mulch as specified.
- Thoroughly water trees and shrubs during the first 24 hours after planting. Wet the soil to a depth of 18"-24". When runoff starts, stop watering, let the water soak in and repeat until the proper depth is wet.
- Any proposed substitutions of plant species shall be made with plants of equivalent overall form, height, branching habit, flower, leaf, color, fruit, and culture only as approved by the Landscape Designer.
- All areas to be seeded shall receive soil preparation as specified prior to seeding or sodding, unless otherwise noted on plan.
- Contractor's base bid to include all materials, labor, permits, equipment, tools, insurance, etc. to perform the work as described in the contract documents.
- Contractor to complete work within schedule established by Owner.
- Contractor to provide one year warranty for all material from date of substantial completion. Plant material delivered to the site that does not meet the requirements stated herein may be rejected by the Owner's Representative.
- Contractor to provide interim maintenance (watering, pruning, fertilizing, guying, mowing, trimming, adequate drainage of ponding areas, edging, weeding, mulching, and general landscape clean-up) until substantial completion notice is provided by the Owner's Representative. Application of insecticides/herbicides must be approved by Landscape Designer prior to use on site.
- Plant beds to join walks or walls at an angle between 90° & 60°.
- Planting plans are not layout plans. Plants may need to be shifted in the field, based on the existing conditions. Coordinate with the Landscape Designer prior to any changes.
- Square footage of seed quantities is approximate and is an estimate of the disturbed areas. Contractor to verify quantities prior to purchase and installation.

Percolation Testing Instructions

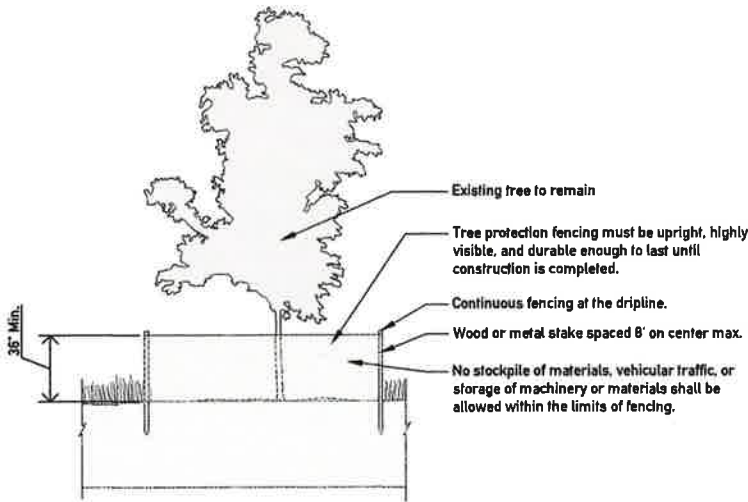
- Dig a hole 18"-24" deep & a minimum of 6" wide.
- Fill hole with water to the top and let drain for several hours. Ideally let the hole pre-wet over night and test the following day.
- Refill hole to within a couple inches of the top.
- To aid in measurement, place a stick across the top of the hole and use a second stick to mark periodic drops in water level; mark side of hole, or mark soil on side of hole with nail or stick.
- Measure drop in water level after 30 minutes and one hour. If possible measure drop in water level the next day.
- Determine drop in water level per hour. If water level in hole drops more than one inch per hour, it is well drained and suitable for all plant species.
- Percolation tests shall occur in locations of shrub beds and tree planting locations. Five total test shall be performed with 3 in shrub beds and two in tree planting locations.
- Should the percolation test drop less than 1 inch per hour and amendment of magnesium sulfate shall be required at the following rates.
 - 1 cup per (1) 3 gallon shrub
 - 1 cup per 1" caliper for trees.



1 Tree Planting Detail
Scale: NTS



2 Shrub Planting Detail
Scale: NTS



3 Tree Protection Fencing Detail
Scale: NTS

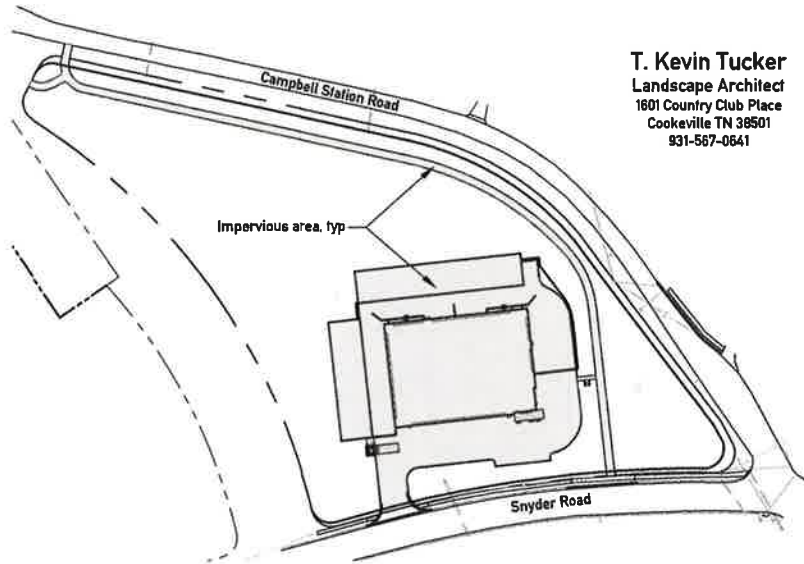
Lot Coverage Diagram
Scale: NTS

Soil Sampling Instructions

- Using a spade, dig a v-shape hole to a 6" depth, then cut a thin slice of soil from one side of the hole. Place the slice in a plastic bucket, do not use a metal bucket. Mix slices together and fill a plastic sample bag with three (3) cups of dirt. The sample bags can be ziploc bags that are labeled with the project name and sample number.
- A well mixed composite from 10 to 20 random locations should be subsampled to make the three (3) cup sample.
- Mark the plan to show soil sample locations.
- Send samples to A & L Analytical Labs, Inc., 2790 Whitten Road, Memphis, Tennessee 38133, 800-264-4522, www.al-labs.com.
- Results to be copied to the Owner.
- Contractor shall follow A & L Analytical Labs recommendations for turf grass establishment.
- Contractor shall follow the below fertilizer amounts for trees and shrub beds.
 - 1/2 cup 10-10-10 per (1) 3 gallon plan
 - 1/2 cup Milorganite, or equal, per (1) 3 gallon plan
 - 1/2 cup 10-10-10 per 1" caliper for trees
 - 1 cup Milorganite, or equal, per 1" caliper for trees
- All fertilizers shall be mixed in with the planting mix.

Herbicide Instructions

- Apply Roundup, or equal, twice per manufacturer's instructions. The first application shall be three weeks prior to planting, and the second application shall be 1 week prior to planting.
- Apply Preen, or approved equal, per manufacturer's instructions immediately after planting and before mulching. Apply second round of Preen, or approved equal, per manufacturer's instructions immediately after mulching.



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Parcel No: 130 11005

File #: 18-006
Date: 06/18/18
Drawn By: JTW
Reviewed By: TKT

Revisions

Planting Details

L4