



MCPB No. 19-114 Forest Conservation Plan No. H-134 Cheng Property Date of Hearing: September 26, 2019

OCT 1 0 2019

RESOLUTION

WHEREAS, under Montgomery County Code Chapter 22A, the Montgomery County Planning Board is authorized to review forest conservation plan applications; and WHEREAS, on May 8, 2019, HONG CHENG, LLC & DONG YA, LLC.

WHEREAS, on May 8, 2019, HONG CHENG, LLC & DONG YA, LLC. ("Applicant") filed an application for approval of a forest conservation plan on approximately 3.58 acres of land located at 15585 and 15595 Old Columbia Road, Burtonsville ("Subject Property") in the Fairland/White Oak Policy Area and 2012 Burtonsville Master Plan ("Master Plan") area; and

WHEREAS, Applicant's forest conservation plan application was designated Forest Conservation Plan No. H-134 ("Forest Conservation Plan" or "Application"); and WHEREAS, following review and analysis of the Application by Planning Board Staff ("Staff") and other governmental agencies, Staff issued a memorandum to the Planning Board dated September 13, 2019, setting forth its analysis and recommendation for approval of the Application, subject to certain conditions ("Staff Report"); and

WHEREAS, on September 26, 2019, the Planning Board held a public hearing on the Application at which it heard testimony and received evidence submitted for the record on the Application; and

WHEREAS, at the hearing, the Planning Board approved the Application subject to certain conditions, by the vote certified below.

¹ Unless specifically indicated otherwise, the Board has reviewed the preliminary Forest Conservation Plan and set forth conditions under which the Staff can approve the final Forest Conservation Plan without further Board action. Therefore, for purposes of this Resolution, whether or not indicated, the Board's action is with regard to the preliminary Forest Conservation Plan.

Approved as to
Legal Sufficiency: Matter Help

8787 Georgia Avenue, Silver Spring, Maryland 20910 Phone: 301.495.4605 Fax: 301.495.1320

www.montgomeryplanningboard.org E-Mail: mcp-chair@mncppc-mc.org

MCPB No. 19-114 Forest Conservation Plan No. H-134 Cheng Property

NOW, THEREFORE, BE IT RESOLVED that the Planning Board APPROVES Forest Conservation Plan No.H-134 on the Subject Property, subject to the following conditions:²

Forest Conservation & Tree Save
The Applicant must comply with the conditions of the approved Preliminary Forest
Conservation Plan No. H.134

Conservation Plan No. H-134.

a) The Applicant must submit and obtain Staff approval of a Final Forest Conservation Plan.

b) The Applicant must record a Category I Conservation Easement over all

areas of forest retention, forest planting and environmental buffers as specified on the approved Forest Conservation Plan. The Category I Conservation Easement approved by the M-NCPPC Office of the General Counsel must be recorded in the Montgomery County Land Records by deed prior to the start of any demolition, clearing, or grading on the Subject Property, and the Liber Folio for the easement must be referenced on the record plat.

c) The Applicant must provide financial surety to the M-NCPPC Planning Department for the 0.31 acres of new forest planting prior to the start of any demolition, clearing, or grading on the Property.
 d) The Applicant must submit a two-year Maintenance and Management

d) The Applicant must submit a two-year Maintenance and Management Agreement approved by the M-NCPPC Office of General Counsel prior to the start of any demolition, clearing or grading on the Property.
e) The Applicant must install permanent Category I Conservation Easement signage along the perimeter of the conservation easements.

f) Afforestation plantings that are located outside the limits of disturbance

must occur within the first planting season following approval of the

shown on the approved Final Forest Conservation Plan. Tree save

measures not specified on the Final Forest Conservation Plan may be

required by the M-NCPPC forest conservation inspector at the pre-

Certified Site Plan. Plantings within areas of future disturbance must occur in the first planting season following the stabilization of the applicable disturbed area.

g) The Final Sediment Control Plan must be consistent with the limits of disturbance shown on the approved Final Forest Conservation Plan.

h) The Applicant must comply with all tree protection and tree save measures

BE IT FURTHER RESOLVED that having given full consideration to the recommendations and findings of its Staff as presented at the hearing and as set forth in the Staff Report, which the Board hereby adopts and incorporates by reference (except

construction meeting.

² For the purpose of these conditions, the term "Applicant" shall also mean the developer, the owner, or any successor in interest to the terms of this approval.

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as modified herein), and upon consideration of the entire record, the Planning Board FINDS, with the conditions of approval, that:

 The Application satisfies all the applicable requirements of the Forest Conservation Law, Montgomery County Code Chapter 22A, and ensures the protection of environmentally sensitive features.

A. Forest Conservation

The Board finds that as conditioned, the Forest Conservation Plan complies with the requirements of the Forest Conservation Law.

The PFCP shows 0.38 forest within the net tract area and proposes 0.06 acres of forest removal and 0.32 of forest retention. Accordingly, the Forest Conservation Worksheet results in a 0.28-acre afforestation/reforestation requirement. This requirement will be met onsite with new forest plantings adjacent to the existing forest area. All retained and planted forest on the Property will be placed in Category I conservation easement. The PFCP meets all applicable requirements of Chapter 22A of the County Code.

B. Forest Conservation Variance

Section 22A-12(b)(3) of the Forest Conservation Law identifies certain individual trees as high priority for retention and protection ("Protected Trees"). Any impact to these Protected Trees, including removal or any disturbance within a Protected Tree's critical root zone ("CRZ"), requires a variance under Section 22A-12(b)(3) ("Variance"). Otherwise such resources must be left in an undisturbed condition.

This Application will require the removal or CRZ impact to one Protected Tree as identified in the Staff Report. In accordance with Section 22A-21(a), the Applicant requested a Variance, and the Board agrees that the Applicant would suffer unwarranted hardship by being denied reasonable and significant use of the Subject Property without the Variance.

The Board makes the following findings necessary to grant the Variance:

1. Granting the Variance will not confer on the Applicant a special

privilege that would be denied to other applicants.

Granting the variance will not confer a special privilege on the Applicant as the impact of the one tree is due to necessary improvements within the public right-of-way to construct a shared use

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path. The Applicant is proposing a 24% impact to the critical root zone of a white oak tree. White oaks have good resilience to construction impacts, so if the tree is in good condition it should be able to overcome the impacts. Therefore, Staff believes that the granting of this variance is not a special privilege that would be denied to other applicants.

is not a special privilege that would be denied to other applicants.2. The need for the Variance is not based on conditions or circumstances which are the result of the actions by the Applicant.

The requested variance is not based on conditions or circumstances which are the result of actions by the Applicant. The requested variance is based upon the existing site conditions and need to build shared use path in the public right-of-way.

 The need for the Variance is not based on a condition related to land or building use, either permitted or non-conforming, on a neighboring property.

The requested variance is a result of the existing conditions and not as a result of land or building use on a neighboring property.

4. Granting the Variance will not violate State water quality standards or cause measurable degradation in water quality.
The variance will not violate State water quality standards or cause measurable degradation in water quality. The specimen tree will be retained, and the canopy is not proposed for pruning. Therefore, Staff concurs that the Project will not violate State water quality standards

or cause measurable degradation in water quality.

No mitigation is required for Protected Trees impacted but retained.

BE IT FURTHER RESOLVED that this Resolution constitutes the written opinion of the Planning Board in this matter, and the date of this Resolution is OCT 1 0 2019 (which is the date that this Resolution is mailed to all parties of

BE IT FURTHER RESOLVED that any party authorized by law to take an administrative appeal must initiate such an appeal within thirty days of the date of this

MCPB No. 19-114 Forest Conservation Plan No. H-134 Cheng Property

7600 Wisconsin Avenue

Suite 700 Bethesda, MD 20814

Resolution, consistent with the procedural rules for the judicial review of administrative agency decisions in Circuit Court (Rule 7-203, Maryland Rules).

CERTIFICATION

* * * * * * * * * *

This is to certify that the foregoing is a true and correct copy of a resolution adopted by the Montgomery County Planning Board of the Maryland-National Capital Park and Planning Commission on motion of Commissioner Cichy, seconded by Commissioner Verma, with Chair Anderson, Vice Chair Fani-González, and Commissioners Cichy and Verma voting in favor, and Commissioner Patterson absent at its regular meeting held on Thursday, September 26, 2019, in Silver Spring, Maryland.

Casey Anderson, Chair Montgomery County Planning Board

MR. RICHARD BRUSH, MANAGER MR. GREG LECK MR. MARK ETHERIDGE, MANAGER MCDPS-SEDIMENT/STORMWATER INSPECTION & ENFORCEMENT MCDPS-WATER RES, PLAN REVIEW 101 MONROE ST 255 ROCKVILLE PIKE 255 ROCKVILLE PIKE, 2ND FLOOR ROCKVILLE, MD 20850 By email <u>mark.etheridge@montgomerycour</u> ROCKVILLE, MD 20850 ROCKVILLE, MD 20850 By email <u>rick.brush@montgom</u> By email greg.leck@montgom MS. LISA SCHWARTZ MR. ATIQ PANJSHIRI MR. EHSAN MOTAZEDI MCDPS-RIGHT-OF-WAY MCDPS-SITE PLAN ENFORCEMENT PERMITTING 255 ROCKVILLE PIKE,2ND FLOOR 100 MARYLAND AENUE 255 ROCKVILLE PIKE, 2ND FLOOR ROCKVILLE, MD 20850 ROCKVILLE, MD 20850 ROCKVILLE, MD 20850 By email lisa.schwartz@montgo By email MS. CHRISTINA CONTRERAS MR. MARK BEALL MR. GENE VON GUNTEN MCDPS-ZONING MCDPS-WELL & SEPTIC MCDPS-LAND DEVELOPMENT 255 ROCKVILLE PIKE, 2ND FLOOR 255 ROCKVILLE PIKE, 2ND FLOOR 255 ROCKVILLE PIKE, 2ND FLOOR ROCKVILLE, MD 20850 ROCKVILLE, MD 20850 ROCKVILLE, MD 20850 By email gene.vongunten@montgomerycou By email mark.beall@montgor MR. CHRISTOPHER ANDERSON MR. ALAN SOUKUP Shin-Pei Cheng MPDU MANAGER, DHCA MCDDEP-WATER & WASTEWATER POLICY 9106 Shad Lane 100 MARYLAND AVENUE, 4TH FLOOR 255 ROCKVILLE PIKE, SUITE 120 Potomac, MD 20854 ROCKVILLE, MD 20850 ROCKVILLE, MD 20850 By email By email alan.soukup@montgo Patricia Harris Kuo-Chien Cheng Attorney 9106 Shad Lane

Potomac, MD 20854

H-134 – Cheng Property

FINAL FOREST CONSERVATION IPLIAN PREPARED BY:

OF MAR

DEVELOPER'S CERTIFICATE

The Undersigned agrees to execute all the features of the Approved Final Forest Conservation Plan No. F20240210 Including, financial, bonding forest planting, maintenance and all other applicable agreements.

Developer's Name: Dong Ya LLC & Hong Cheng LLC

Contact Person or Owner: Kuo-Chien Cheng

Address: 9106 Shad Lane
Potomac, MD 20854

Phone: (301) 928-2429

Signature: Kuo-Chien Cheng

23078

2 OF 3

MNCPPC PLAN No. F20240210 - Special Exception S-8471

CILVV

PLANNING ENGINEERING SURVEYING

3909 NATIONAL DRIVE | SUITE 250 | BURTONSVILLE, MD 20866 | GLWPA.COM

PHONE: 301-421-4024 | BALT: 410-880-1820 | DC&VA: 301-989-2524 | FAX: 301-421-4186

DESIGNED BY:

KAF

DRAWN BY:

KAB

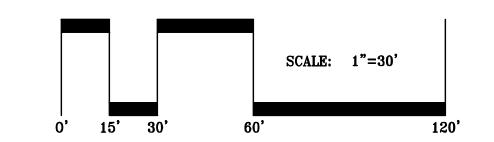
CHECKED BY:

KAF

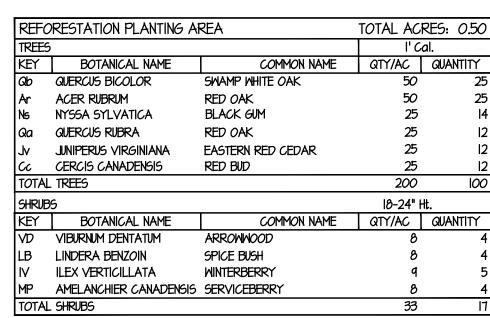
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REVISION

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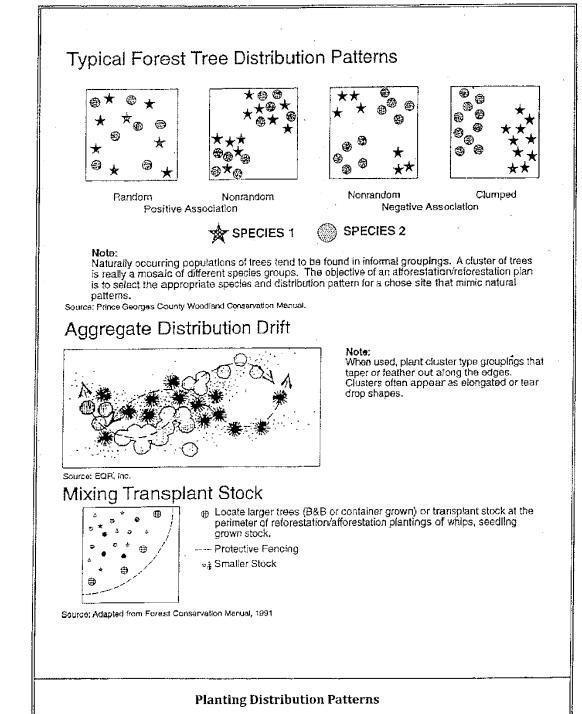


APPROVAL SHEET SCALE ZONING PREPARED FOR: SEE SITE PLAN HONG CHENG LLC & DONG YA LLC 1"=30' WAWA - BURTONSVILLE NOTES 9106 SHAD LANE Automobile Filling Station & Convenience Store Parcel C & Parcel D POTOMAC, MARYLAND 20854 DATE TAX MAP - GRID L. 15285 F. 145 & L. 50129 F.283 SEPT. 2023 KS-62 COLESVILLE ELECTION DISTRICT No. 05 MONGOMERY COUNTY, MARYLAND

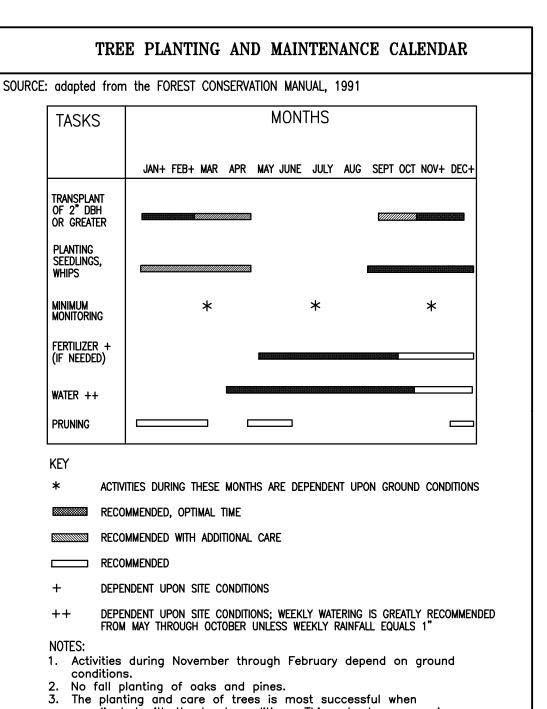


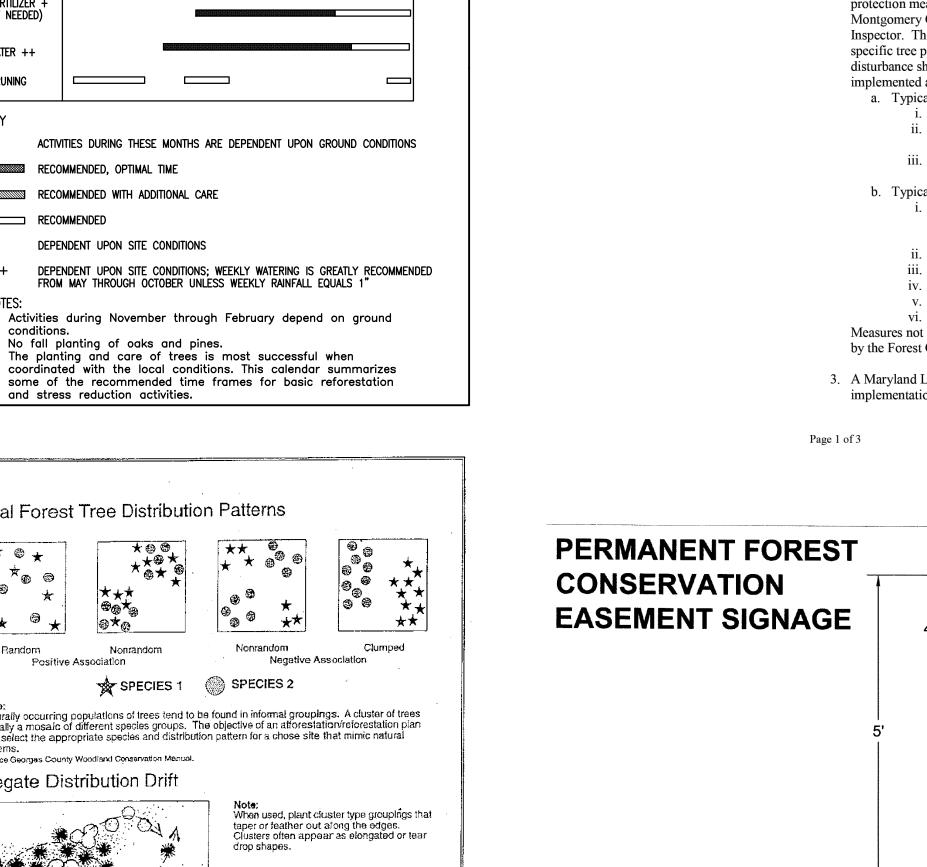
RATES FOR ALL AREAS ARE PER CURRENT REGULATIONS (200-1" CAL. TREES PER ACRE).

TREE PLANTING AND MAINTENANCE CALENDAR SOURCE: adapted from the FOREST CONSERVATION MANUAL, 1991 MONTHS TASKS JAN+ FEB+ MAR APR MAY JUNE JULY AUG SEPT OCT NOV+ DEC+ PLANTING SEEDLINGS FERTILIZER + (IF NEEDED) WATER ++ ACTIVITIES DURING THESE MONTHS ARE DEPENDENT UPON GROUND CONDITIONS RECOMMENDED, OPTIMAL TIME RECOMMENDED WITH ADDITIONAL CARE RECOMMENDED DEPENDENT UPON SITE CONDITIONS DEPENDENT UPON SITE CONDITIONS; WEEKLY WATERING IS GREATLY RECOMMENDED FROM MAY THROUGH OCTOBER UNLESS WEEKLY RAINFALL EQUALS 1" 1. Activities during November through February depend on ground



PLANTING DISTRIBUTION PATTERNS





- NO. 14 GAUGE WIRE FABRIC WITH 2" X 4"

OPENINGS. CREATE I-FOOT DIAMETER

CAGE AROUND TREE AND FASTEN TO

N.T.S.

GROUND), (I STAKE PER TREE)

I. HEIGHT OF CAGE SHALL BE 4-FEET (MIN.)

CONSERVATION INSPECTOR.

3. DO NOT DAMAGE TREE DURING INSTALLATION.

THE FOREST CONSERVATION INSPECTOR.

BY APP'R.

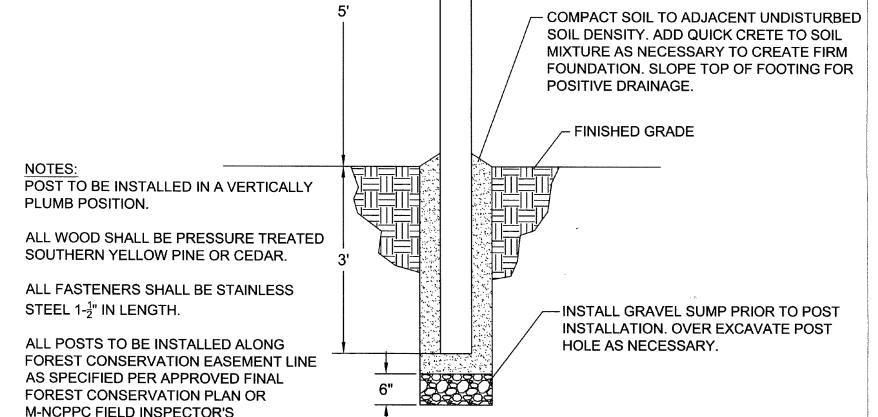
DEER PROTECTION CAGE

4. CAGES TO BE REMOVED AT DIRECTION OF FOREST

2. CAGE SHALL BE FASTENED TO STAKE WITH TWO (MIN.) II-INCH

RELEASABLE CABLE TIES (ONE AT TOP AND ONE 6" (MIN.) ABOVE

5. ALTERNATE MEASURES AND SUBSTITUTIONS MAY BE APPROVED BY



CREATE 3-4" DEPTH CONTINUOUS COMPACTED SAUCER RIM WITH TOP SOIL

DECIDUOUS TREE PLANTING DETAIL

FOR PLANTING MATERIAL UP TO 3 1/2" CALIPER

FINISH GRADE —

EXISTING SOIL-

TOPSOIL-

Sequence of Events for Properties Required to Comply With Forest Conservation Plans, Exemptions from Submitting Forest Conservation Plans, and Tree Save Plans

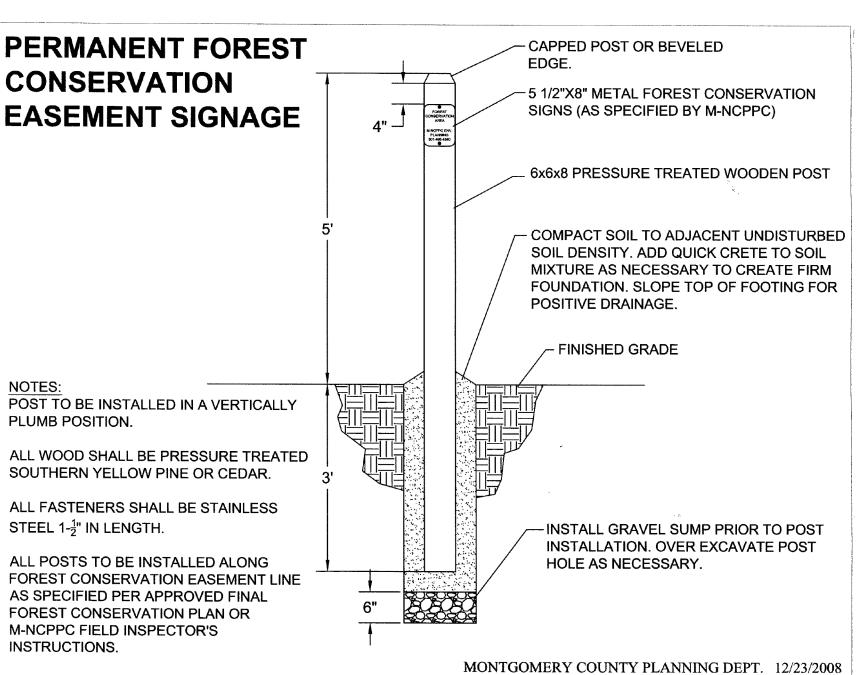
The property owner is responsible for ensuring all tree protection measures are performed in accordance with the approved final forest conservation plan or tree save plan, and as modified in the field by a Planning Department Forest Conservation Inspector. The measures must meet or exceed the most recent standards published by the American National Standards Institute (ANSI

Pre-Construction

- 1. An on-site pre-construction meeting is required after the limits of disturbance have been staked and flagged and before any land disturbance.
- 2. The property owner must arrange for the meeting and following people should must participate at the pre-construction meeting: the property owner or their representative, construction superintendent, International Society of Arboriculture (ISA) certified arborist/Maryland Licensed Tree Expert (representing owner) that will implement the tree protection measures, The Planning Department Forest Conservation Inspector, and Montgomery County Department of Permitting Services (DPS) Sediment Control Inspector. The purpose of this meeting is verify the limits of disturbance and discuss specific tree protection and tree care measures shown on the approved plan. No land disturbance shall begin before tree protection and stress-reduction measures have been implemented and approved by the Planning Department's Forest Conservation Inspector. a. Typical tree protection devices include:
 - i. Chain link fence (four feet high) ii. Super silt fence with wire strung between the support poles (minimum 4 feet high) with high visibility flagging.
- iii. 14 gauge, 2 inch x 4 inch welded wire fencing supported by steel T-bar posts (minimum 4 feet high) with high visibility flagging. b. Typical stress reduction measures may include, but are not limited to:
- i. Root pruning with a root cutter or vibratory plow designed for that purpose. Trenchers are not allowed, unless approved by the Forest Conservation Inspector
- ii. Crown Reduction or pruning iii. Watering
- iv. Fertilizing v. Vertical mulching
- vi. Root aeration systems
- Measures not specified on the Forest Conservation Plan may be required as determined by the Forest Conservation Inspector in coordination with the property owner's arborist.
- 3. A Maryland Licensed Tree expert must perform, or directly supervise, the

implementation of all stress reduction measures. Documentation of the process (including

February 2017



photographs) may be required by the Forest Conservation Inspector, and will be determined at the pre-construction meeting.

- 4. Temporary tree protection devices must be installed per the approved Forest Conservation Plan, Exemption Plan, or Tree Save Plan and prior to any land disturbance. The Forest Conservation Inspector, in coordination with the DPS Sediment Control Inspector, may make field adjustments to increase the survivability of trees and forest shown as saved on the approved plan.
- 5. Tree protection fencing must be installed and maintained by the property owner for the duration of construction project and must not be altered without prior approval from the Forest Conservation Inspector. All construction activity within protected tree and forest
- areas is prohibited. This includes the following activities: a. Parking or driving of equipment, machinery or vehicles of any type. b. Storage of any construction materials, equipment, stockpiling, fill, debris, etc.
- c. Dumping of any chemicals (i.e., paint thinner), mortar or concrete remainder, trash, garbage, or debris of any kind.
- d. Felling of trees into a protected area. e. Trenching or grading for utilities, irrigation, drainage, etc.
- 6. Forest and tree protection signs must be installed as required by the Forest Conservation Inspector. The signs must be waterproof and wording provided in both English and

During Construction

- 7. Periodic inspections will be made by the Forest Conservation Inspector. Corrections and repairs to tree protection devices must be completed within the timeframe given by the
- 8. The property owner must immediately notify the Forest Conservation Inspector of any damage to trees, forests, understory, ground cover, and any other undisturbed areas shown on the approved plan. Remedial actions, and the relative timeframes to restore these areas, will be determined by the Forest Conservation Inspector.

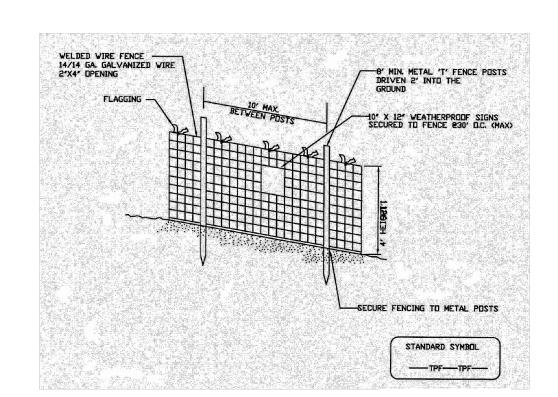
Post-Construction

- 9. After construction is completed, but before tree protection devices have been removed, the property owner must request a final inspection with the Forest Conservation Inspector. At the final inspection, the Forest Conservation Inspector may require
- additional corrective measures, which may include: a. Removal, and possible replacement, of dead, dying, or hazardous trees
- b. Pruning of dead or declining limbs
- c. Soil aeration d. Fertilization
- e. Watering f. Wound repair

Page 2 of 3

Tree Protection Fence Detail Not to scale

February 2017



- Practice may be combined with sediment control
- Location and limits of fencing should be
- coordinated in field with arborist. Boundaries of protection area should be staked prior to installing protective device.
- Root damage should be avoided. Protection signage is required.
- Fencing shall be maintained throughout
- construction.

Montgomery County Planning Department • Market Mark MontgomeryPlanning.org

g. Clean up of retention areas, including trash removal

- 10. After the final inspection and completion of all corrective measures the Forest Conservation Inspector will request all temporary tree and forest protection devices be removed from the site. Removal of tree protection devices that also operate for erosion and sediment control must be coordinated with both DPS and the Forest Conservation Inspector and cannot be removed without permission of the Forest Conservation Inspector. No additional grading, sodding, or burial may take place after the tree protection fencing is removed.
- 11. Long-term protection measures, including permanent signage, must be installed per the approved plan. Installation will occur at the appropriate time during the construction project. Refer to the approved plan drawing for the long-term protection measures to be

INSPECTIONS

All field inspections must be requested by the applicant.

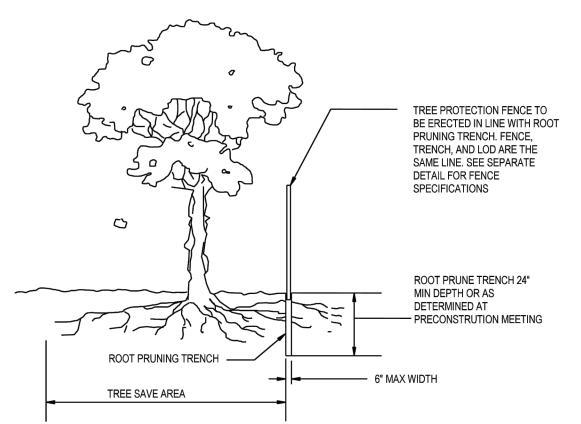
Field Inspections must be conducted as follows:

Plans without Planting Requirements

- 1. After the limits of disturbance have been staked and flagged, but before any clearing or 2. After necessary stress reduction measures have been completed and protection measures have been installed, but before any clearing and grading begin and before release of the
- 3. After completion of all construction activities, but before removal of tree protection fencing, to determine the level of compliance with the provision of the forest conservation.

Additional Requirements for Plans with Planting Requirements

- 4. Before the start of any required reforestation and afforestation planting.
- 5. After the required reforestation and afforestation planting has been completed to verify that the planting is acceptable and prior to the start the maintenance period.
- 6. 2 years after reforestation and afforestation have been completed, to determine survival and assess necessary maintenance activities for the remaining duration of the
- maintenance and management period. 7. At the end of the maintenance period to determine the level of compliance with the provisions of the planting plan, and if appropriate, release of the performance bond.



1. RETENTION AREAS WILL BE SET AS PART OF THE REVIEW PROCESS AND PRECONSTRUCTION MEETING.

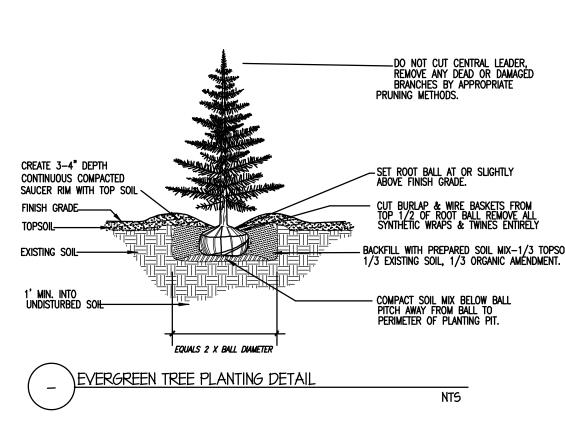
2. BOUNDARIES OF RETENTION AREAS MUST BE STAKED AT THE PRECONSTRUCTION MEETING AND FLAGGED PRIOR TO TRENCHING. 3. EXACT LOCATION OF TRENCH SHALL BE DETERMINED IN THE FIELD IN COORDINATION WITH

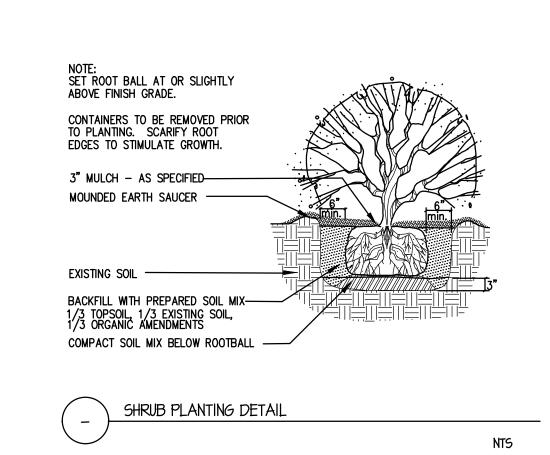
THE FOREST CONSERVATION (FC) INPECTOR. 4. TRENCH SHOULD BE IMMEDIATELY BACKFILLED WITH EXCAVATED SOIL OR OTHER ORGANIC

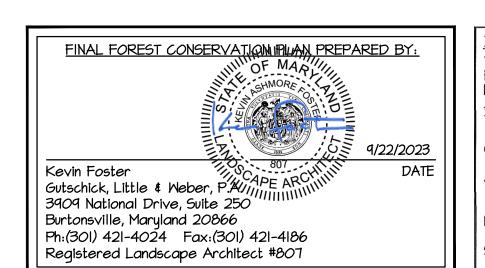
SOIL AS SPECIFIED PER PLAN OR BY THE FC INSPECTOR. 5. ROOTS SHALL BE CLEANLY CUT USING VIBRATORY KNIFE OR OTHER ACCEPTABLE

EQUIPMENT. 6. ALL PRUNING MUST BE EXECUTED WITH LOD SHOWN ON PLANS OR AS AUTHORIZED IN WRITING BY THE FC INSPECTOR.

ROOT PRUNING DETAIL

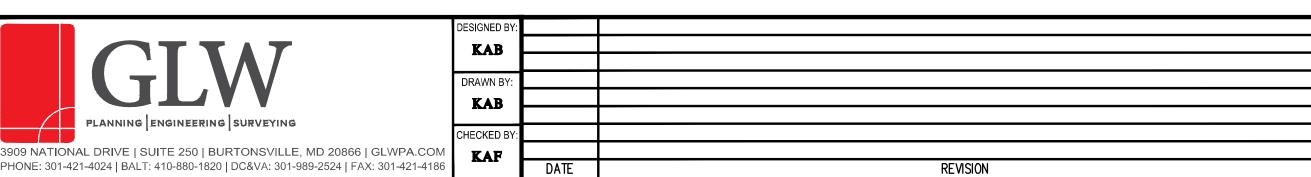








MNCPPC PLAN No. F20240210 - Special Exception S-8471



SCALE PREPARED FOR: HONG CHENG LLC & DONG YA LLC N/A 9106 SHAD LANE POTOMAC, MARYLAND 20854 DATE

— SET ROOT BALL AT OR SLIGHTLY ABOVE FINISH GRADE.

TOP 1/2 OF ROOT BALL REMOVE ALL SYNTHETIC WRAPS & TWINES ENTIRELY

COMPACT SOIL MIX BELOW BALL PITCH AWAY FROM BALL TO PERIMETER OF PLANTING PIT.

BACKFILL WITH PREPARED SOIL MIX-1/3 TOPSOIL,

1/3 EXISTING SOIL, 1/3 ORGANIC AMENDMENT.

SEE SITE PLAN NOTES Parcel C & Parcel D TAX MAP - GRID KS-62

FOREST CONSERVATION DETAILS WAWA - BURTONSVILLE 23078 Automobile Filling Station & Convenience Store L. 15285 F. 145 & L. 50129 F.283 3 OF 3 COLESVILLE ELECTION DISTRICT No. 05 MONGOMERY COUNTY, MARYLAND