

# TREE AND VEGETATIVE MANAGEMENT PROJECT 2861 LAKESHORE DRIVE, COLLEGE PARK,GA. 30337



#### VICINITY MAP NTS

#### **PROJECT TEAM:**

OWNER - NAME: THE MAIN STREET ACADEMY.

COLLEGE PARK,GA. 30337

CONTACT PERSON: VIRGINIA SMITH

TEL. #: 404-602-2398

PROJECT MANAGER/CIVIL ENGINEER - NAME: HERBERT HUMPHREY, P.E.

ADDRESS: 3707 MAIN STREET, STE. NO. 15

COLLEGE PARK,GA. 30337 TEL. #: 404-695-7902

#### **GENERAL NOTES:**

- A. All trees (protecting the branch collar): Crown cleaning limbs to a minimum of 1.5 inches; Vertical clearance of 15 feet over streets/parking lots and 8 feet over sidewalks/stairs/tracks; Reduce end weight by removal of limbs less than 2 to 3 inches at end of scaffolds.
- B. Tie back branches to provide temporary clearance.
- C. Do not prune if boring insects are flying (they are attracted to fresh wounds).
- D. All pruning shall be performed by qualified arborist (ISA Certified Arborist or Tree Worker).
- E. All pruning shall follow ISA's Tree Pruning Guidelines or most recent ANSI A300 Pruning Standards, and ANSI Z133.1 Safety Standards.
- F. Some interior branches shall remain.
- G. No live wood greater than 4 inches in diameter shall be cut.
- H. Heartwood shall not be exposed if possible.
- I. A maximum of 20% of live wood shall be removed.
- J. The arborist shall identify defects by performing aerial inspection, and report to supervisor.
- K. Chipped brush shall be spread on the root zone to a maximum of 6 inches, but the trunk shall be clear of mulch, unless otherwise directed.

#### **Governing Board Directors**

#### **OFFICERS**

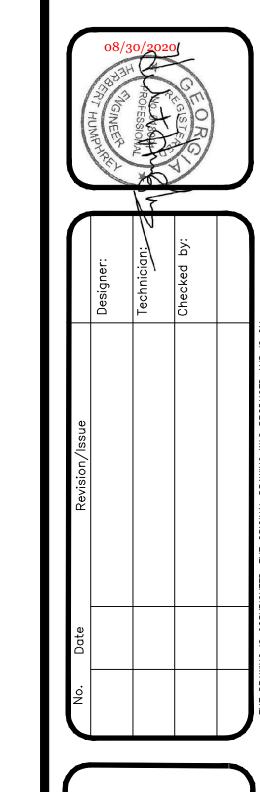
Heather Wells, President
Mitch Foster, II, Vice President
Carla Wagner, Secretary
Bridgett Bell, Finance Chair/Treasurer

Principal Ishmael Abdul-Salaam

Vice President of Operations
Virginia Smith

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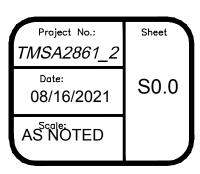
A0.0 -COVER SHEET
T1.0 - MOW AND MULCH
T2.0 - PRUNE TREES AND HAUL DEBRIS
T3.0 - CUT AND REMOVE TREES



MANAGEMENT PL

THE MAIN STREET ACADEM FULTON CO. CHARTER SCHOOL 2861 LAKESHORE DR.







### (#) MOW AND MULCH LOCATIONS

Vegetation Management
TASK #11 Using Forestry mower and Ventrac Mower, mow and mulch approximately 15 to 20 feet around perimeter of baseball field inside fence to open up natural area for better sightline visibility. This includes starting at main drive around backstop and around entire field as well as around the (2) Large Pine trees closest to drive where you enter field and roughly 10 feet wide path along both sides drive down to Stadium.



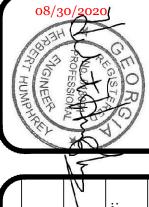
Vegetation Management
TASK #14 Using Forestry mower and Ventrac Mower, mow and
mulch approximately 15 to 20 feet around perimeter of Stadium
Track inside fence to open up natural area for better sightline
visibility. This include behind concession stand.

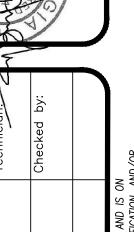


TASK #17 Using Forestry mower and Ventrac Mower, mow and mulch area, right side of Music room from where fence coming from parking lot turns away from building down towards stadium to where slope starts and back towards Music Room to open up natural area for better sightline visibility down to Stadium.

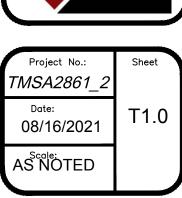














PRUNE TREES AND HAUL DEBRIS LOCATIONS

Main Entrance Drive

TASK #3 electively prune the following trees and haul all resulting debris per standard detail drawing below:

(1) Water Oak on corner of entrance near sign growing from neighboring property, elevate to approximately 15 feet in height for better visibility.

(1) Saw Tooth Oak tree entrance side drive near gate remove all dead limbs 1" and larger.

(1) Water Oak tree entrance side drive near gate provide 5 to 7 feet of light pole clearance to allow light to shine down better on drive for increased security and visibility purposes.

(4) Water Oak trees on exit side drive elevate to

(4) Water Oak trees on exit side drive elevate to approximately 15 feet in height.

Cut back encroaching vegetation along fence line exit side drive from gate to main road back to fence line to provide a cleaner appearance.

Front of school/right side parking lot, left side parking lot, back parking lot and courtyard area.

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TASK #6 electively prune the following trees and haul all resulting debris per standard detail drawing below:
Provide 5 to 7 feet of clearance over front perimeter fence line start just inside gate right side around parking lot to back right corner of parking lot as well as left side around to tennis courts and back parking lot fence.
Also,cut back back encroaching vegetation growing

A environmental safe chemical vegetative control shall be provided to remove the entangled vines on growing

on fence.

TASK #10 electively prune the following trees and haul all resulting debris per standard detail drawing below:

Elevate trees with limbs hanging over field and fence around perimeter of baseball field to approximately 15 feet in height. Haul all resulting debris.

Item #13 electively prune the following trees and haul all resulting debris per standard detail drawing below:

Elevate all trees around perimeter of track that are over hanging track to approximately 12 to 14 feet in height and haul all resulting debris.



TASK #16 electively prune the following trees and haul all resulting debris per standard detail drawing below:

(1) 12" Sassafras tree in grass area right side elevate to approximately 10 to 12 feet in height and remove dead limbs 1 1/2 inches and larger.

(1) 20" Poplar tree back of Music Room elevate to approximately 15 feet in height and provide 5 to 7 feet of roof and building clearance.
(2) Sycamore trees back of Music Room elevate to approximately 15 feet in height and provide 5 to 7 feet of and building clearance.

height and provide 5 to 7 feet of roof and building clearance.

(1) Dogwood tree back of Music Room provide 3 to 5 feet of roof and building clearance.

(2) Pine trees back of Music Room elevate to approximately 15 feet in height and provide 5 to 7 feet of roof and building clearance.
(1) Poplar tree back of Music Room elevate to approximately 15 feet in height and provide 5 to 7 feet of roof and building clearance.

All trees along sidewalk from Music Room down towards press box of stadium on both sides with limbs over sidewalk elevate to approximately 15 feet in height and remove dead limbs 1 1/2 inches and larger.

Provide 5 to 7 feet of clearance over top of fence starting back right side parking lot down towards Music Room till fence turns back into natural area. Also, cut back back encroaching vegetation growing though fence.

TASK #5 Selectively prune the following trees and haul all resulting debris per standard detail drawing below:

(1) 3" Dogwood trees right side outer parking lot remove dead limbs.

(1) Sourwood tree right side by light pole on slope remove bottom sagging limbs.

(1) 9" Pine tree right side outer parking lot by reserved parking sign remove bottom 4 limbs.

(1) Water Oak tree right side outer parking lot remove dead limbs over parking spot 1 1/2 inches and larger.

(1) Pine tree right side outer parking lot remove dead limbs over parking spot 1 1/2 inches and larger.

(1) Wild Cherry tree right side outer parking elevate to approximately 15 feet in height over parking spot.

(1) Pine tree right side outer parking lot by porta potty's elevate to approximately 15 feet in height.(2) Leyland Cypress trees on corners of large island in front of

school elevate up to approximately 8 feet in height to allow better visibility when picking up and dropping off children.

(4) Magnolia trees in large island front of school elevate up to

approximately 8 to 10 feet in height to allow better visibility when picking up and dropping off children.

(2) Leyland Cypress trees in large island front of school by sidewalk elevate up to approximately 6 feet in height to allow better

visibility when picking up and dropping off children.

(1) Maple tree front left corner of school provide 5 to 7 feet of roof and building clearance, elevate up to 15 feet and remove dead

limbs 1  $\frac{1}{2}$  inches and larger. (5) Red Bud trees front left side parking close to school elevate to approximately 8 feet in height for pedestrian and automobile

clearance and remove dead limbs 1 1/2 inches and larger.

(1) Maple tree left side of building by light pole provide 5 to 7 feet of roof and building clearance, elevate up to 15 feet and

remove dead limbs  $1\frac{1}{2}$  inches and larger. Also, provide 3 to 5 feet of light pole clearance for increased visibility and security purposes.

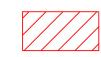
(1) White Oak tree front outer left side parking lot elevate to approximately 15 feet over parking spots.

(1) Oak tree outer parking left side near tennis courts elevate to 5 to 7 feet over top of fence

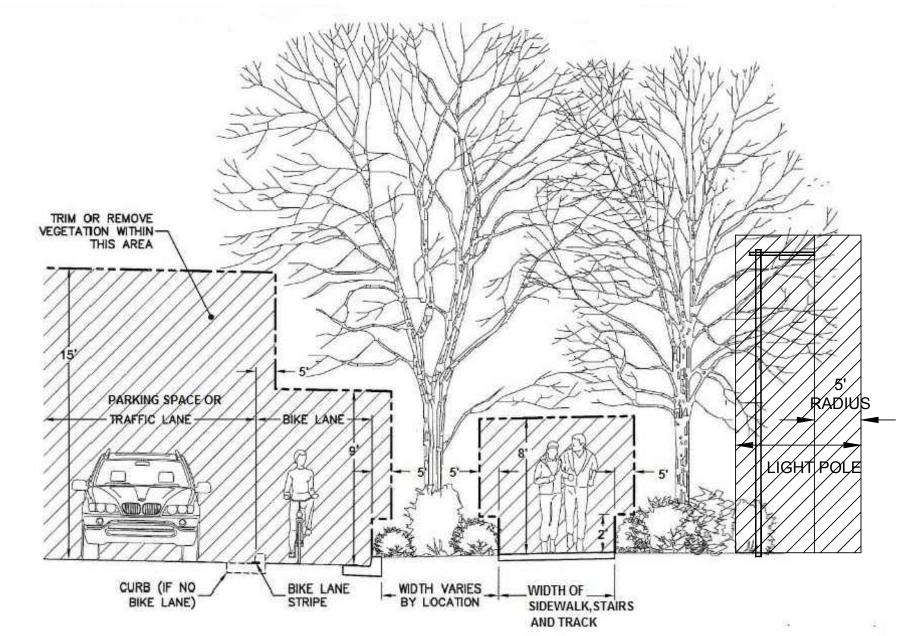
5 to 7 feet over top of fence.

(1) 32" Sycamore tree in back courtyard elevate to

(1) 32" Sycamore tree in back courtyard elevate to approximately 15 feet in height and provide 5 to 7 feet of roof and building clearance including covered walkway.



Vista Pruning required in this area to allow visibility of fields.



NOTE: REMOVE VEGETATION WHERE DIRECTED FOR VEHICULAR SIGHTLINES.

TMSA STANDARD : CAMPUS VEGETATION AND TREE TRIMMING TYPICAL SECTION





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08/16/2021

AS NOTED

## CUT AND REMOVE TREES LOCATIONS

Back Gate Drive Down to Stadium Track
TASK #7 Cut and remove the following trees cutting stumps as close to ground level as possible and haul all resulting debris. (1) 14" Mimosa tree left side drive just inside gate over drive

- (1) 12" Black Cherry tree left side drive just inside over drive
- (1) 20" Black Cherry tree left side drive over drive dead/dying.
- (1) 6" Oak tree left side drive to open up visibility.

- (1) 4" Oak tree left side drive to open up visibility.
  (1) 8" Dead Fallen and hung up Pine tree left side drive.
  (1) 12" Dead Fallen Black Cherry tree right side drive.
  (1) 12" Dead Pine stub approximately 20 foot tall in curve of
- (1) 8" Dead Pine stump approximately 10 foot tall in curve of
- (1) 18" Box Elder tree at end of drive right side by track severe decline/dying.
- TASK #12 Cut and remove the following trees cutting stumps as close to ground level as possible and haul all resulting (3) 12" Dead Pine trees along back of track.
  - (1) 20" Fallen Dead Pine tree near concession stand.
  - All Mimosa trees growing over left and right side of Stadium Stands and clear
  - all over vegetative over growth 10 foot back from stand handrails on each
  - (1) Mimosa tree back of press box.

New Music Building/Gym(Includes right side, back, sidewalk to stadium and steps down to stadium)

TASK #15 Cut and remove the following trees cutting stumps as close to ground level as possible and haul all resulting

- (1) 8" Privet back corner of Music Room.
- (1) 4" Mulberry tree back corner of Music Room.
- (1) 8" Mimosa tree back of Music Room against building.(1) 10" Fallen dead tree near end of steps to Stadium.
- (1) 10" Dead Pine tree by steps to Stadium.
- (1) 8" Dead Mimosa tree along sidewalk from Music Room to
- Cut and remove approximately 10 foot of vegetative overgrowth and trees 4 inches and under on each side of steps going down to Stadium.

Baseball Field
TASK #9 Cut and remove the following trees cutting stumps as

level as possible and haul all resulting debris.

- (1) 20" Dead Tree covered in vines on slope left side of field.
- (1) 20" Sweet Gum tree that has fallen on field.
- (1) 20" Sweet Gum tree back left corner of field that has uprooted from backside of fence and hung up in tree on baseball field side of fence.







REE AND VEGETATIVE

TMSA2861\_ Date: 08/16/2021

