

REQUIRED OPEN SPACE

FRONTAGE:

10' LANDSCAPE STRIP REQUIRED ALONG 3,366.16' OF FRONTAGE.

LESS 38.00' FOR ACCESS DRIVEWAY.

= 409.47 X 10' = 4,094.7 SF

PERIMETER:

5' LANDSCAPE STRIP REQUIRED ALONG 1,6487.87' OF SIDE PROP. LINE.

AND NONE PUBLIC R/W.

= 3,746.17' * 5' = 18,730.85 SF

TOTAL OPEN SPACE REQUIRED = 22,825.55 SF

TOTAL TREES REQUIRED = 22,825.55 SF / 500 TREE/SF = 46 TREES

PROPOSED = 6 RED MAPLE

PROPOSED = 40 WILLOW OAK

TOTAL TREES PROVIDED = 46 TREES

PLANT LIST

QTY.	COMMON NAME	SIZE	SPACING
40	WILLOW OAK	8' TALL AT TIME OF PLANTING	AS SHOWN
6	RED MAPLE	8' TALL AT TIME OF PLANTING	AS SHOWN

TREE LEGEND



2" RED MAPLE
REQUIRED 8' TALL AT
TIME OF PLANTING



2" WILLOW OAK
REQUIRED 8' TALL AT
TIME OF PLANTING

SHRUBS



INDIAN HAWTHORN



AZELEA



KNOCK OUT ROSE

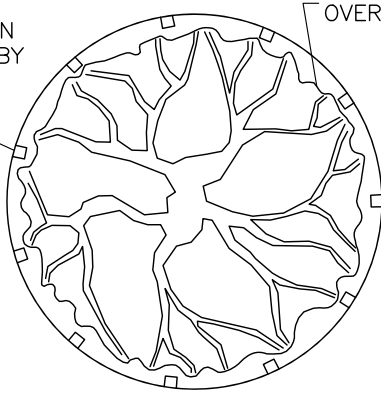
PROPOSED TREES ARE NOT TO SCALE

- NOTE:
1. ALL TREE PROTECTION AREAS TO BE PROTECTED FROM SEDIMENTATION.
 2. ALL TREE PROTECTION FENCING TO BE INSPECTED DAILY AND REPLACED OR REPAIRED AS NEEDED.
 3. ALL TREE PROTECTION DEVICES ARE TO BE INSTALLED PRIOR TO THE START OF LAND DISTURBANCE AND MAINTAINED UNTIL FINAL LANDSCAPING IS INSTALLED.
 4. NO PARKING, STORAGE, OR OTHER CONSTRUCTION SITE ACTIVITIES ARE TO OCCUR WITHIN TREE PROTECTION AREAS.
 5. ALL REQUIRED VEGETATION MUST BE MAINTAINED FOR ONE YEAR AFTER THE DATE OF ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.

CREEK CALLS FROM POINT "A" TO POINT "B"

Course	Bearing	Distance
L1	N 09°24'52" E	14.08'
L2	N 23°57'05" E	19.96'
L3	N 83°09'32" E	12.84'
L4	N 79°56'23" E	6.18'
L5	N 55°57'28" E	14.32'
L6	N 51°11'35" E	14.36'
L7	N 46°46'04" E	14.38'
L8	N 42°36'06" E	14.35'
L9	N 39°04'22" E	17.58'
L10	N 34°40'26" E	14.48'
L11	N 26°41'07" E	14.25'
L12	N 16°34'46" E	9.95'
L13	N 20°21'29" W	12.13'
L14	N 00°02'09" E	13.29'
L15	N 01°44'36" E	4.83'
L16	N 01°20'48" E	13.30'
L17	N 02°31'13" E	9.36'
L18	N 26°50'30" E	12.77'
L19	N 60°31'40" E	12.92'
L20	N 43°57'37" E	13.37'
L21	N 43°06'10" E	11.49'
L22	N 59°10'22" E	13.90'
L23	N 64°48'49" E	14.05'
L24	N 56°20'15" E	10.39'
L25	N 20°13'42" E	13.35'
L26	N 2°05'07" E	8.26'
L27	N 66°16'50" E	13.64'
L28	N 71°07'52" E	13.84'
L29	N 42°28'35" E	16.63'
L30	N 18°53'59" E	6.45'
L31	N 15°12'35" W	12.97'
L32	N 08°38'26" W	5.52'
L33	N 09°16'53" E	14.13'
L34	N 17°12'53" E	14.13'
L35	N 28°17'05" E	11.86'
L36	N 54°54'54" E	12.64'
L37	N 59°37'06" E	3.78'

INSTALL FENCE NO CLOSER THAN THE DRIPLINE OR AS DIRECTED BY THE ENGINEER.



PLAN

• PRESSURE TREATED 2x4 SUBSTITUTED WITH 6" LONG #6 REBAR DRIVEN 2' INTO GROUND AND SECURED BY WEAVING INTO FENCING FABRIC. SPACE 8" TO 10" APART MAX.

• 6" PRESSURE TREATED 2x4 DRIVEN 2' INTO THE SOIL

4" HIGH, ORANGE, POLYETHYLENE LAMINAR SAFETY NETTING.

STANDARD DESIGN AND CONSTRUCTIONS DETAILS TREE PROTECTION

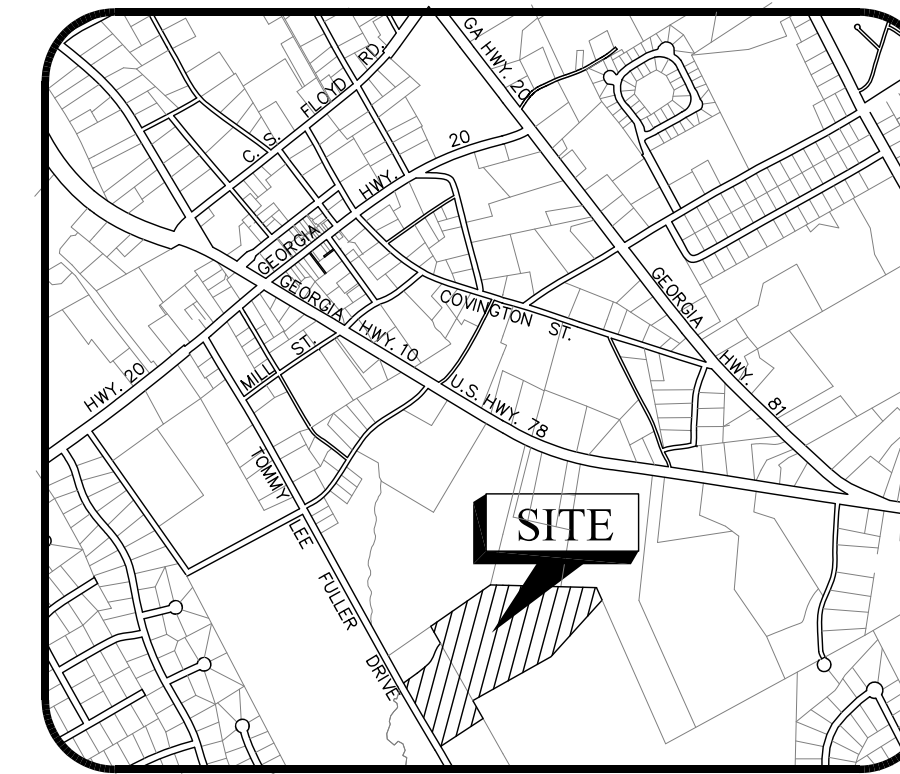
FROM POINT "A" TO POINT "B"
CENTER LINE OF CREEK IS PROPERTY LINE
5' LANDSCAPE STRIP

OPEN SPACE
9.32 ACRES

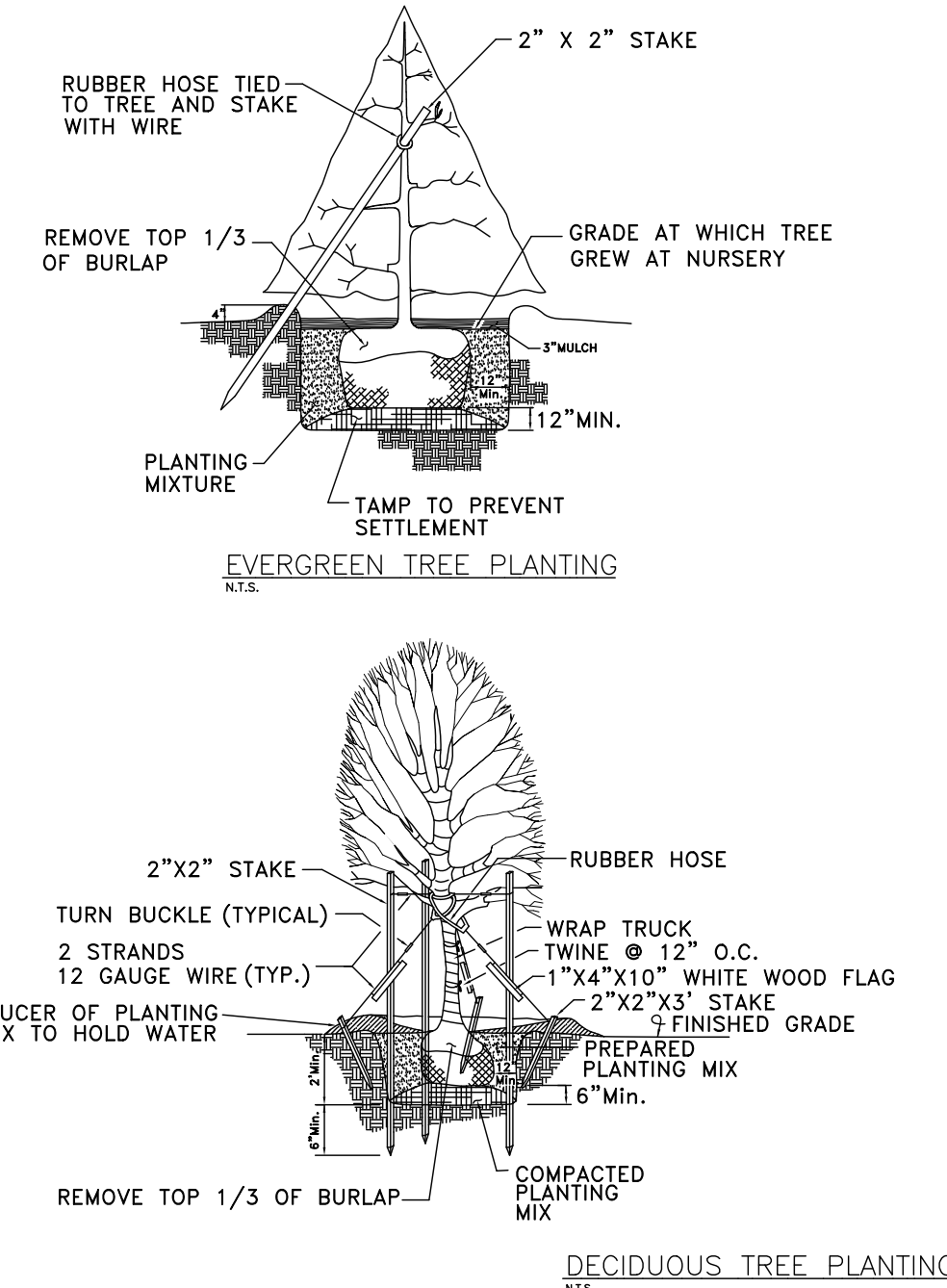
OPEN SPACE
9.32 ACRES

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VICINITY MAP
N.T.S.



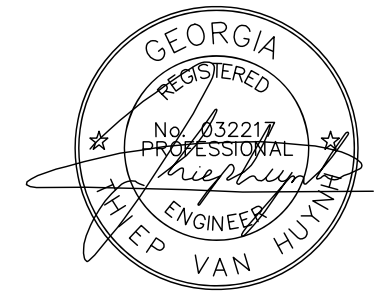
- NOTES
1. MULCH WITH 3" OF CLEAN PINE STRAW.
 2. TREES EIGHT FEET HIGH (8') OR LESS SHALL BE STAKED.
 3. TREES TALLER THAN EIGHT FEET (8') SHALL BE GUYED.

0' 40' 80' 120'

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LANDSCAPE/
TREE PROTECTION PLAN

LOGAN MIAMI TOWNHOUSES

PARCEL: LG060129B00

LAND LOT: 185

DISTRICT: 4TH

TOMMY LEE FULLER DRIVE

CITY OF LOGANVILLE, GA

DATE: 02/22/2021

SCALE: 1"=40'

OWNER/PERMITTEE

LOGAN MIAMI, LLC.
145 HOUSE WAY
ROSWELL, GA 30076

STEVE ALLEN
678-575-7041
steveallenco@gmail.com

24 HOUR - EMERGENCY CONTACT

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REVISIONS

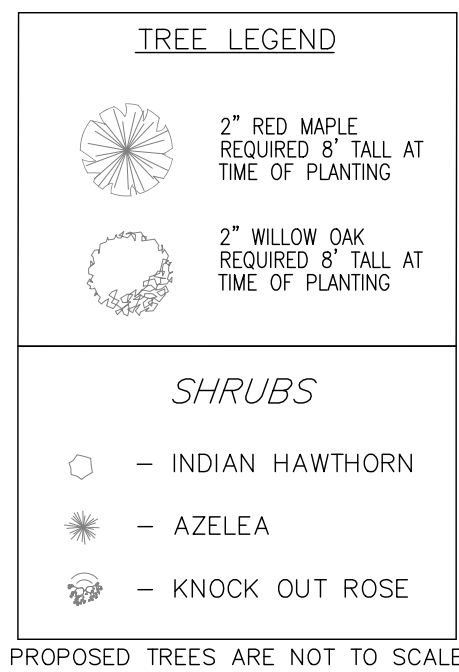
NO.	DATE	DESCRIPTION
5	08/15/22	CITY COMMENTS
6	08/22/22	CITY COMMENTS
7	08/25/22	STORM COMMENTS
8	03/19/25	REMOVED 2 FT STRIP FROM SIDEWALK

Job No. 21-014

C-1.3A

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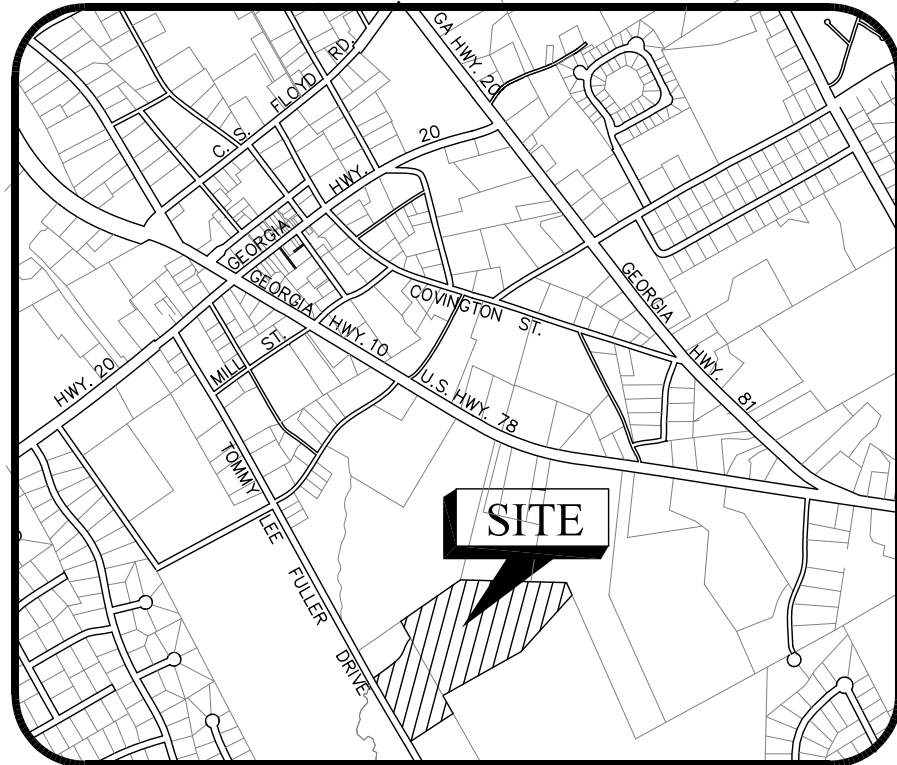
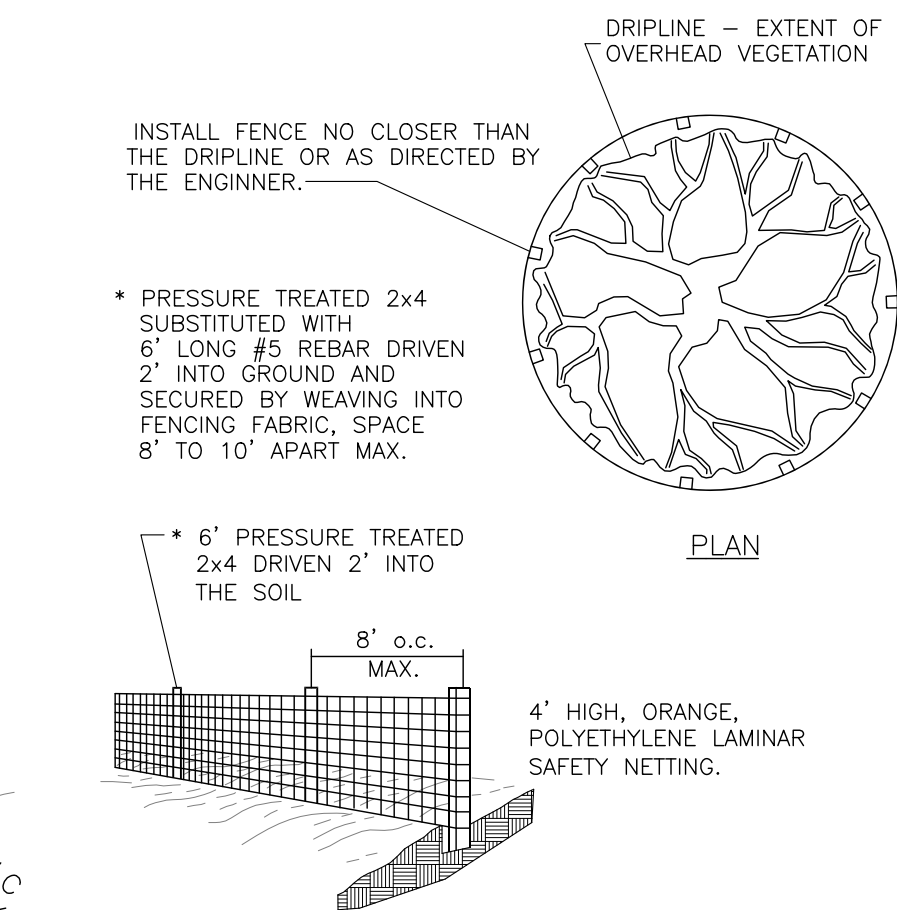
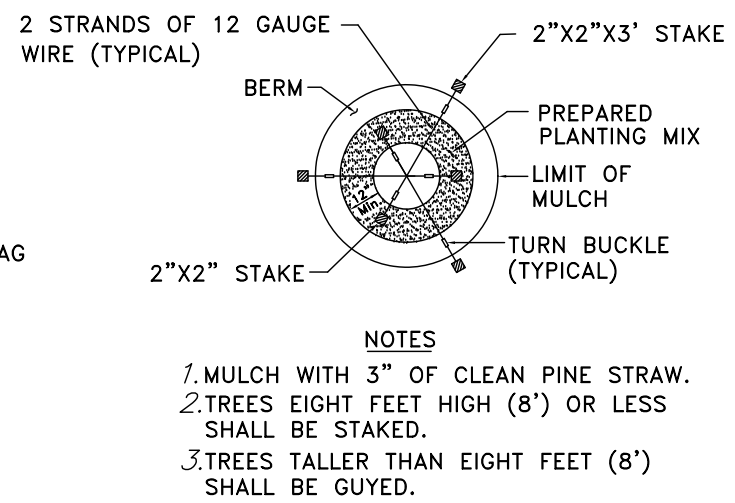
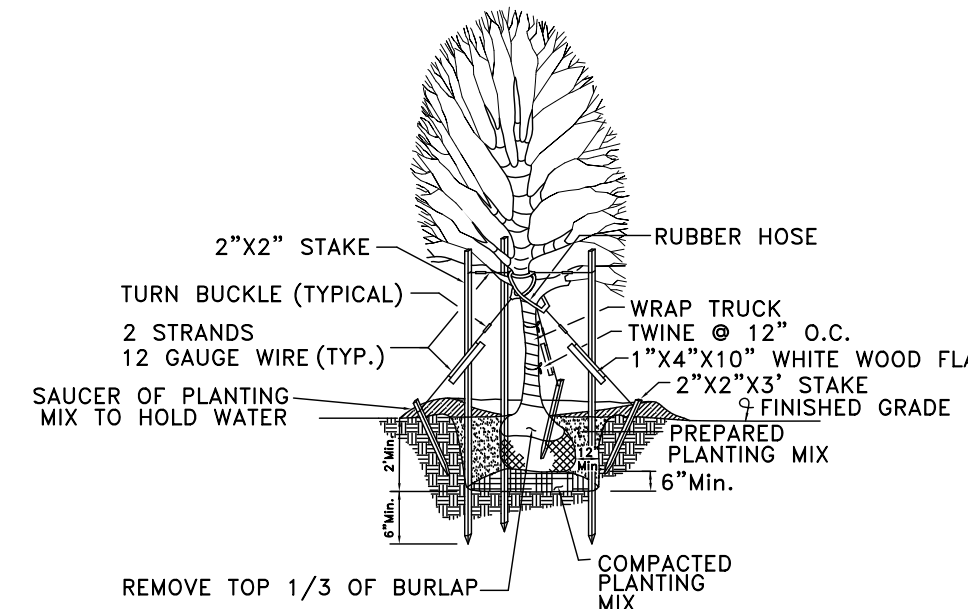
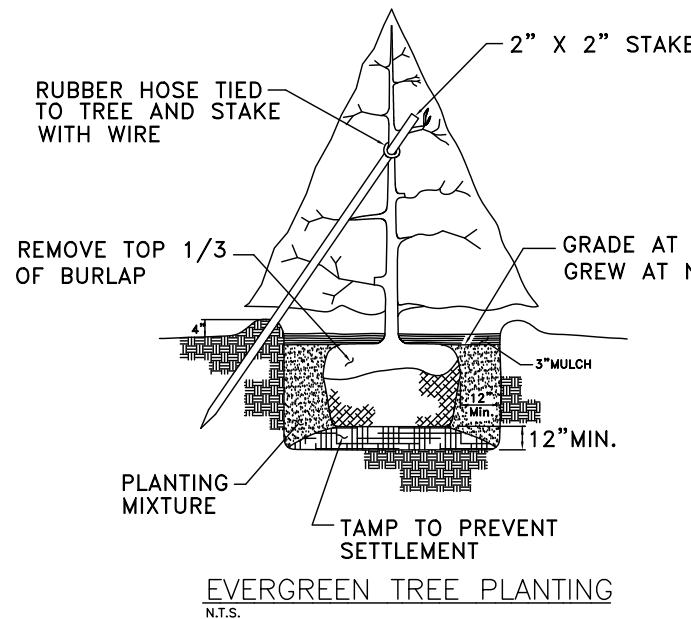
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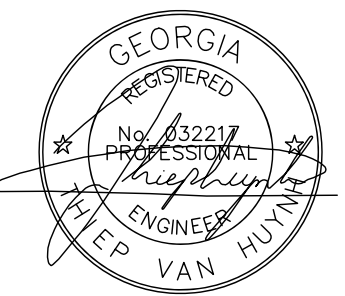
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