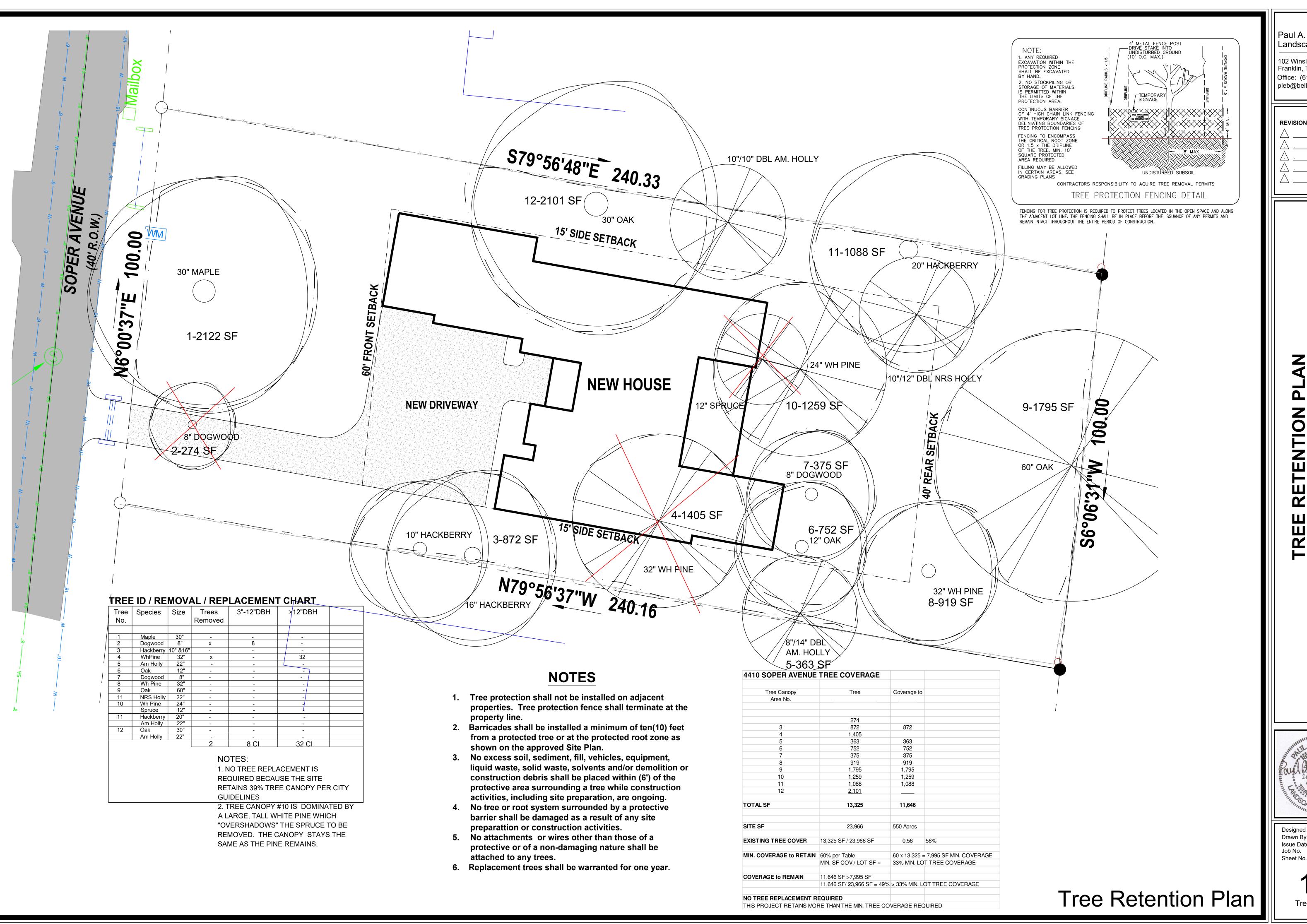
## APPLICATION FOR HEARING BOARD OF ZONING APPEALS OAK HILL, TENNESSEE

Application Date: ////ZZ  Application Date: ////ZZ
The undersigned hereby requests consideration for a hearing on the zoning regulations for property noted below in accordance with plans, application, fee, and all data heretofore filed, all of which are attached and made a part of this initial appeal.
Property Address: 4410 Soper Ave Zone District:
Is this application a request to either obtain a new Commercial Use Permit (CUP) or to change an existing CUP? Yes No
Description of Request(s) (for Residential - if encroaching into setback, specify measurement of encroachment in number of feet/inches):  We are feguesting to Newmer the two trees within our building
We are paquesting to remove the two trees within our building
on the attached Tree Redention Plan!
(THE FOLLOWING SECTION IS FOR RESIDENTIAL VARIANCE REQUESTS ONLY)
Lot Area:s.f.
<b>Lot Coverage:</b> s.f. → which equals% of Lot Area (noted above) (total existing & proposed impervious surfaces on lot – ie: roofs, concrete driveways/patios/walks/pool decks, etc.)
<b>Heat/Cooled Area:</b> s.f. → which equals% of Lot Area
Proposed Height:feet /stories
Lot Depth/Width Ratio: (maximum ratio allowed is 4:1 for all Zones) (Lot width is measured at the narrowest point of the lot, and lot depth is measured at the deepest point of the lot)
Avg. front setback of 4 adjacent homes:feet (if applicable)
(THE FOLLOWING SECTION IS FOR RESIDENTIAL VARIANCE REQUESTS ONLY)  Based on the powers and jurisdiction of the Board of Zoning Appeals as set forth in the Zoning Ordinance, a variance is hereby requested as applied to this property. The undersigned understands that the BZA reviews all cases with respect to the following hardship standards, and that it is incumbent upon the applicant to present the manner in which each of these hardships compel the applicant to request this variance.  These hardships do not apply to Conditional Use Permits.
The particular physical surroundings, shape, or topographic conditions of the specific property involved that would result in a particula hardship upon the owner as distinguished from a mere inconvenience, if the strict application of this chapter were carried out must be
stated. 2. The conditions upon which the petition for a variance is based would not be applicable, generally, to other property within the same district.
<ol> <li>The variance will not authorize activities in a zone district other than those permitted by this chapter.</li> <li>Financial returns only shall not be considered as a basis for granting a variance.</li> <li>The alleged difficulty or hardship has not been created by any person having an interest in the property after the effective date of this chapter (Ord. #12-16, Jan. 2013)</li> </ol>
6. That granting the variance requested will not confer on the applicant any special privilege that is denied to other lands, structures, or buildings in the same districts.
<ol> <li>The variance is the minimum variance that will make possible the reasonable use of the land, building, or structure.</li> <li>The granting of the variance will not be detrimental to the public welfare or injurious to other property or improvements in the area in which the property is located.</li> </ol>
9. The proposed variance will not impair an adequate supply of light and air to adjacent property, substantially increase the congestion in the public streets, increase the danger of fire, endanger the public safety, or substantially diminish or impair property values within the area.
Superior Capital LLC w/ Kent Basile
116 Wilson PK Cincle Suite 102. Brentwood, TN 37027
Applicant Address
Applicant Phone Number  Bretto Superion. Duild Kevt basile@grail.com Broth.
Applicant Email Address Applicant Signature



Paul A. Lebovitz, Landscape Architect

102 Winslow Road Franklin, Tennessee 37064 Office: (615) 415-6855 pleb@bellsouth.net

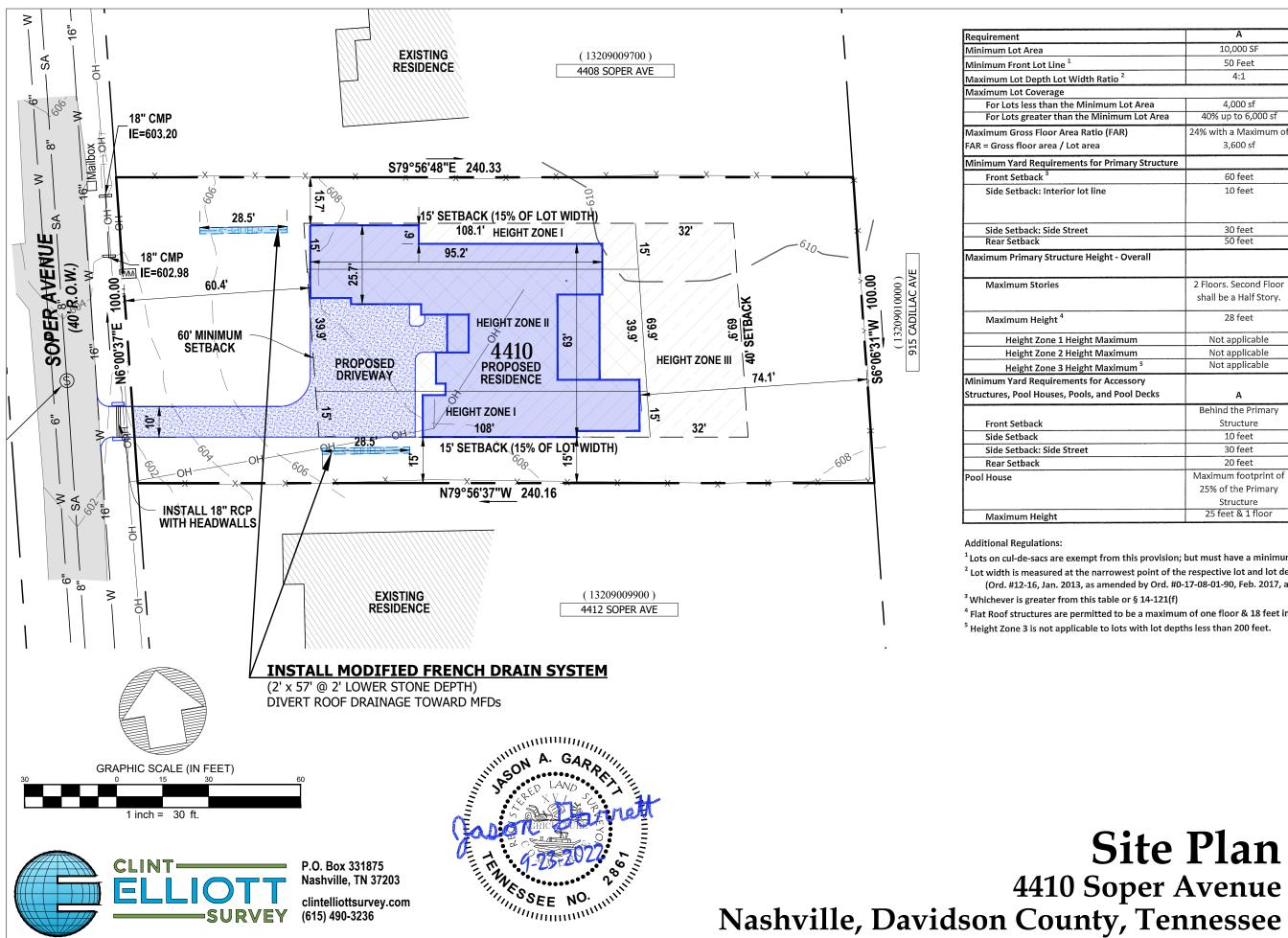
**REVISIONS** 

VENUE EE 37204 **OPER** SS ∃ **R** 0 **←** 0

Designed By: Drawn By: Issue Date: Job No. Sheet No.

10/9/2022 22038

Tree Retention Plan



Requirement	А	В	С
Minimum Lot Area	10,000 SF	20,000 SF	1 Acre
Minimum Front Lot Line <sup>1</sup>	50 Feet	50 Feet	100 Feet
Maximum Lot Depth Lot Width Ratio <sup>2</sup>	4:1	4:1	4:1
Maximum Lot Coverage			
For Lots less than the Minimum Lot Area	4,000 sf	7,000 sf	13,000 sf
For Lots greater than the Minimum Lot Area	40% up to 6,000 sf	36% up to 9,000 sf	30% up to 18,000 sf
Maximum Gross Floor Area Ratio (FAR)	24% with a Maximum of	32% with a Maximum of	18% with a Maximum o
FAR = Gross floor area / Lot area	3,600 sf	7,000 sf	10,000 sf
Minimum Yard Requirements for Primary Structure			
Front Setback <sup>3</sup>	60 feet	60 feet	75 feet
Side Setback: Interior lot line	10 feet	10 feet or 15% of front	15 feet side yard or 20%
		lot width, whichever is	of lot width, whichever
		greater. Up to 15 feet	is greater. Up to 30 feet
Side Setback: Side Street	30 feet	40 feet	40 feet
Rear Setback	50 feet	40 feet	60 feet
Maximum Primary Structure Height - Overall			
Maximum Stories	2 Floors. Second Floor shall be a Half Story.	2 floors	2 floors
Maximum Height <sup>4</sup>	28 feet	Varies	Varies
Height Zone 1 Height Maximum	Not applicable	28 Feet	28 Feet
Height Zone 2 Height Maximum	Not applicable	32 Feet	36 Feet
Height Zone 3 Height Maximum <sup>5</sup>	Not applicable	28 Feet	28 Feet
Minimum Yard Requirements for Accessory			
Structures, Pool Houses, Pools, and Pool Decks	Α	В	С
	Behind the Primary	Behind the Primary	Behind the Primary
Front Setback	Structure	Structure	Structure
Side Setback	10 feet	15 feet	15 feet
Side Setback: Side Street	30 feet	40 feet	40 feet
Rear Setback	20 feet	20 feet	30 feet
Pool House	Maximum footprint of	Maximum footprint of	Maximum footprint of
	25% of the Primary	25% of the Primary	25% of the Primary
	Structure	Structure	Structure
Maximum Height	25 feet & 1 floor	25 feet & 1 floor	25 feet & 1 floor

## Additional Regulations:

Site Plan 4410 Soper Avenue Drafted By: CM

Sheet No.

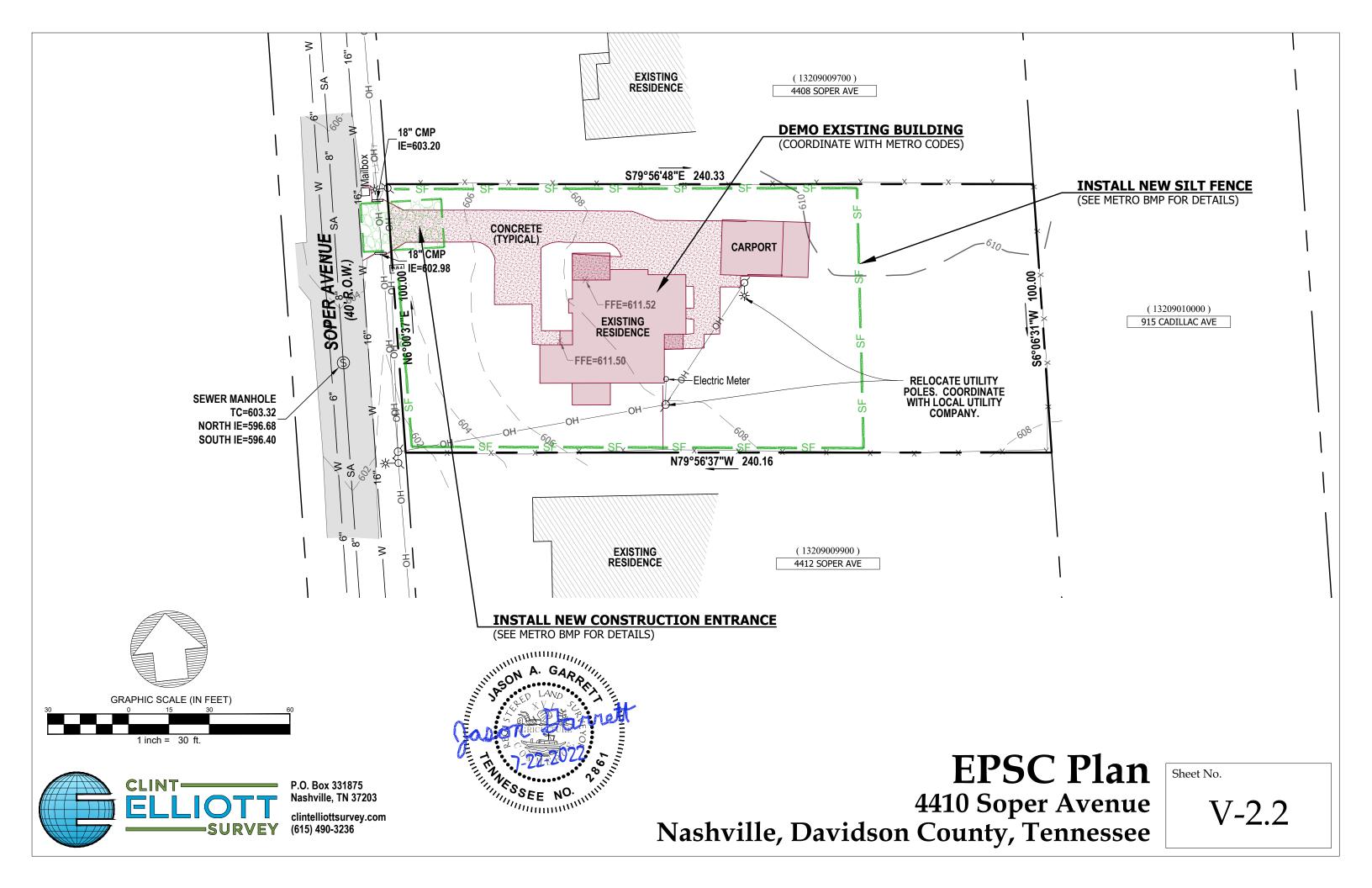
<sup>&</sup>lt;sup>1</sup>Lots on cul-de-sacs are exempt from this provision; but must have a minimum front lot line of at least forth feet (40') feet mea:

<sup>&</sup>lt;sup>2</sup> Lot width is measured at the narrowest point of the respective lot and lot depth is measured at the deepest point of the lot. (Ord. #12-16, Jan. 2013, as amended by Ord. #0-17-08-01-90, Feb. 2017, and Ord. #0-18-02-02-90, Feb. 2018)

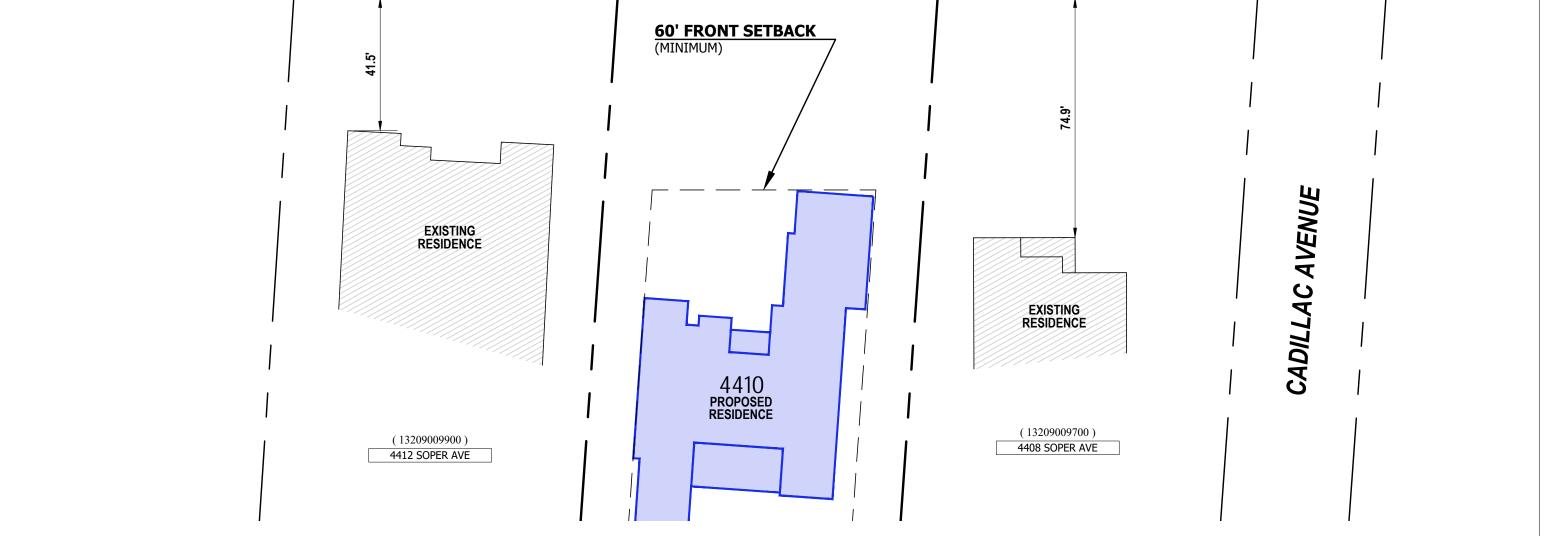
<sup>3</sup> Whichever is greater from this table or § 14-121(f)

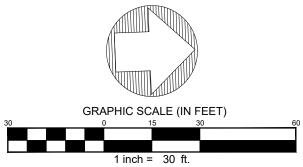
<sup>&</sup>lt;sup>4</sup> Flat Roof structures are permitted to be a maximum of one floor & 18 feet in accessory structures, Zone A, and in Height Zone

<sup>&</sup>lt;sup>5</sup> Height Zone 3 is not applicable to lots with lot depths less than 200 feet.



# **SOPER AVENUE** (40' R.O.W.)









Building Setbacks 4410 Soper Avenue Nashville, Davidson County, Tennessee

**SITE DATA: PRE-DEVELOPMENT** 

Total Site Area 23,966 SF

**PRE-DEVELOPMENT IMPERVIOUS:** 5,531 SF

2,718 SF Parking/Drives 2,813 SF Walks/Misc Pads 0 SF

### **SITE DATA: POST-DEVELOPMENT**

23,966 SF **Total Site Area** 

**POST-DEVELOPMENT IMPERVIOUS:** 6,805 SF ( 28.4% )

2,214 SF Parking/Drives Walks/Misc Pads 0 SF

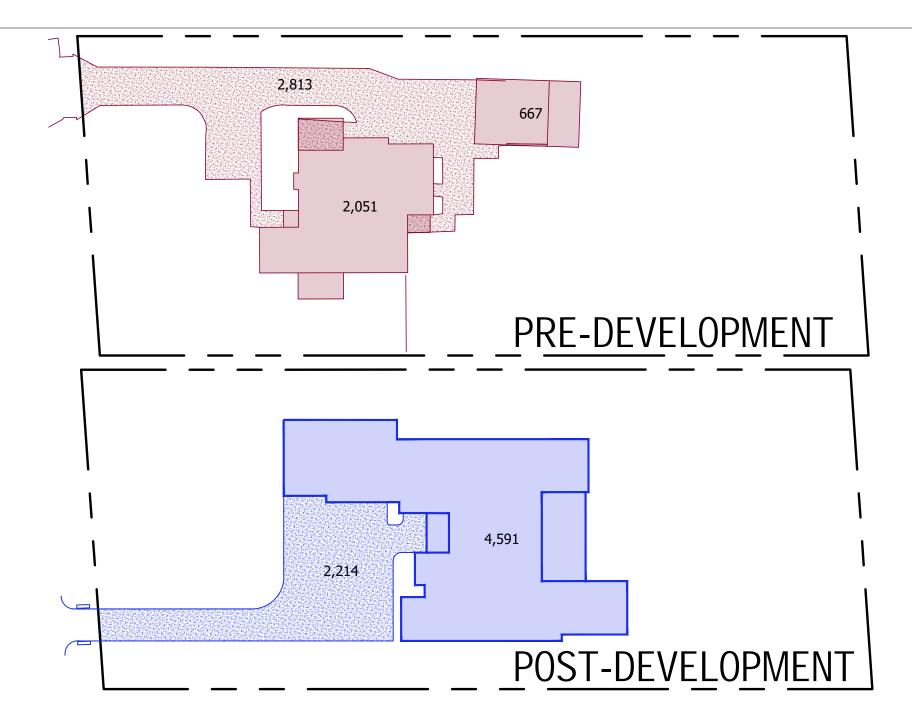
**POST- IMPERVIOUS NET GAIN:** 1,274 SF ( TIER I )

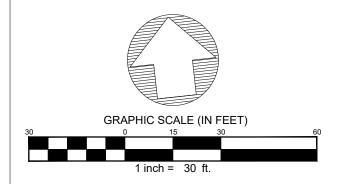
## STORMWATER NET GAIN TREATMENT

Total Site Area 23,966 SF

**POST-DEVELOPMENT STORMWATER TREATMENT:** 1,274 SF

MODIFIED FRENCH DRAINS Required: 2' x 57' @ 24" Lower Stone Depth

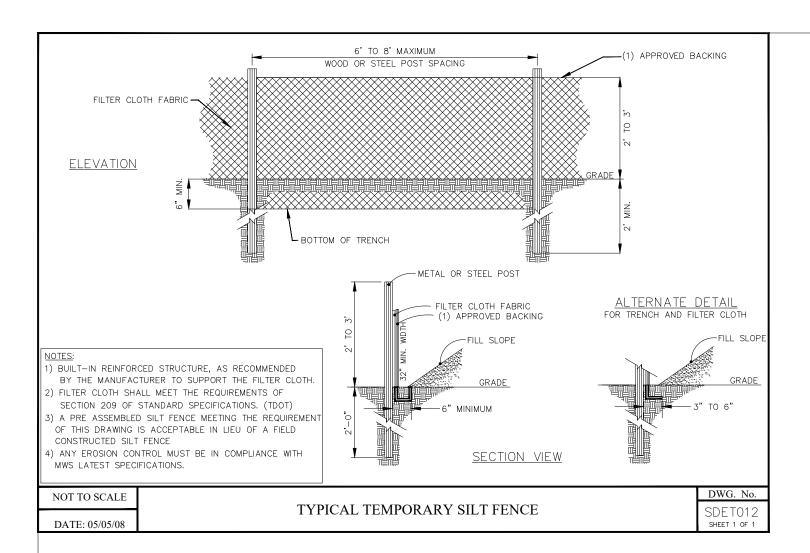








# Impervious Areas 4410 Soper Avenue Nashville, Davidson County, Tennessee

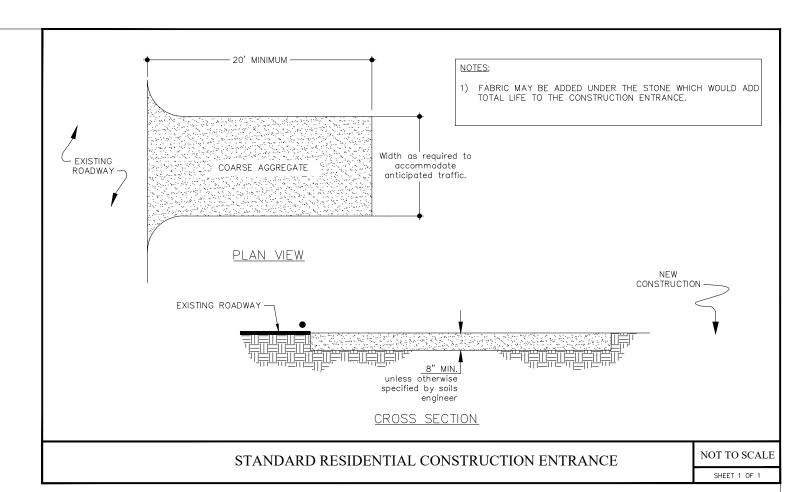




YOU DIG IN TENNESSEE ... TENNESSEE ONE CALL IT'S THE LAW







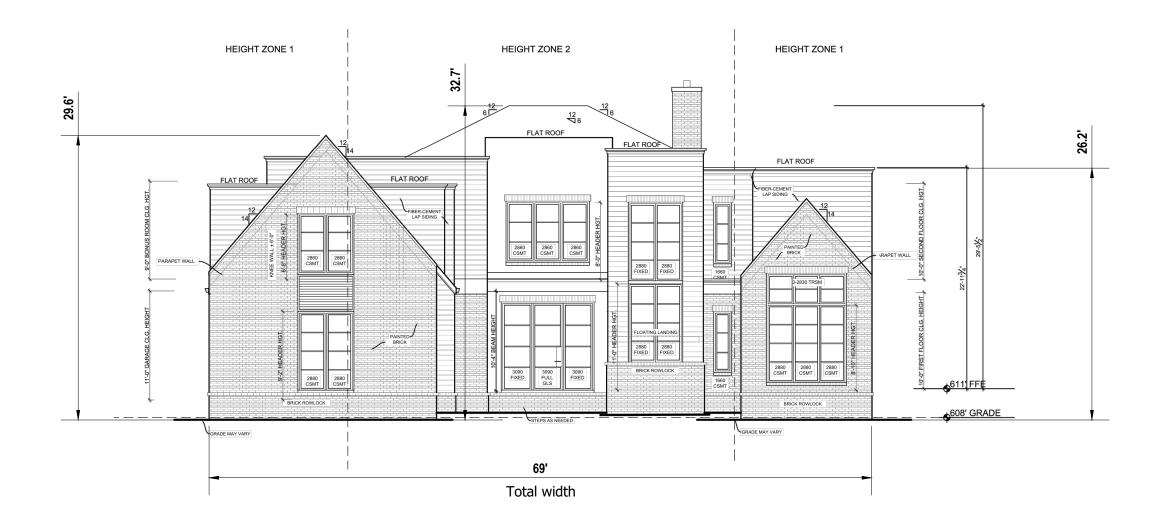
## SITE GRADING & EROSION CONTROL NOTES

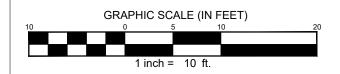
- 1. NO PORTION OF THE PROPERTY SHOWN LIES WITHIN A 100 YEAR FLOOD HAZARD AREA AS PER THE CURRENNT FEDERAL EMERGENCY MANAGEMENT AGENCY, (FIRM) MAP.
- 2. CLEAN SILT BARRIERS WHEN THEY ARE APPROXIMATELY 33% FILLED WITH SEDIMENT, SILT BARRIERS SHALL BE REPLACED AS EFFECTIVENESS IS SIGNIFICANTLY REDUCED, OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
- REMOVE THE TEMPORARY EROSION AND WATER POLLUTION CONTROL DEVICES ONLY AFTER A SOLID STAND OF GRASS HAS BEEN ESTABLISHED ON GRADED AREAS AND WHEN THEY ARE NO LONGER NEEDED.
- 4. PROVIDE TEMPORARY CONSTRUCTION ACCESS(ES) AT THE POINT(S) WHERE CONSTRUCTION VEHICLES EXIT THE CONSTRUCTION AREA. MAINTAIN PUBLIC ROADWAYS FREE OF TRACKED MUD AND DIRT.
- 5. PROVIDE POSITIVE SLOPE (2% MINIMUM) TO DRAIN ALL BALCONIES, DECKS, PATIOS, WALL(S), DRIVEWAYS, GRADE ADJACENT TO BUILDINGS, AND SWALES REGARDLESS WHETHER PLANS GRAPHICALLY PORTRAY OR INDICATE SLOPE. FINAL CONSTRUCTION SHALL NOT PERMIT PONDING OF WATER IN ANY OF FOREGOING AREAS.

Site Details 4410 Soper Avenue Nashville, Davidson County, Tennessee

V-2.5

P.O. Box 331875 Nashville, TN 37203 clintelliottsurvey.com (615) 490-3236





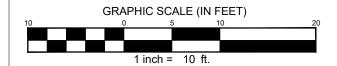




# Building Elevations 4410 Soper Avenue Nashville, Davidson County, Tennessee

Requirement	A	В	C	D	Ē	F
Minimum Lot Area	10,000 SF	20,000 SF	1 Acre	2 Acre	3 Acre	4 Acre
Minimum Front Lot Line <sup>1</sup>	50 Feet	50 Feet	100 Feet	150 Feet	175 Feet	225 Feet
Maximum Lot Depth Lot Width Ratio <sup>2</sup>	4:1	4:1	4:1	4:1	4:1	4:1
Maximum Lot Coverage						
For Lots less than the Minimum Lot Area	4,000 sf	7,000 sf	13,000 sf	13,000 sf up to 25%	15,000 sf up to 20%	15,000 sf up to 20%
For Lots greater than the Minimum Lot Area	40% up to 6,000 sf	36% up to 9,000 sf	30% up to 18,000 sf	25% up to 25,000 sf	20% up to 35,000 sf	20% up to 37,000 sf
Maximum Gross Floor Area Ratio (FAR)	24% with a Maximum of	32% with a Maximum of	18% with a Maximum of	18% with a Maximum of	14% with a Maximum	14% with a Maximum
FAR = Gross floor area / Lot area	3,600 sf	7,000 sf	10,000 sf	18,000 sf	of 18,000 sf	of 18,000 sf
Minimum Yard Requirements for Primary Structure	//					
Front Setback <sup>3</sup>	60 feet	60 feet	75 feet	75 feet	100 feet	150 feet
Side Setback: Interior lot line	10 feet	10 feet or 15% of front	15 feet side yard or 20%	20 feet side yard or 22%	40 feet	50 feet
		lot width, whichever is	of lot width, whichever	of lot width, whichever is		
		greater. Up to 15 feet	is greater. Up to 30 feet	greater. Up to 35 feet		
Side Setback: Side Street	30 feet	40 feet	40 feet	40 feet	40 feet	50 feet
Rear Setback	50 feet	40 feet	60 feet	70 feet	100 feet	100 feet
Maximum Primary Structure Height - Overall						
Maximum Stories	2 Floors. Second Floor	2 floors	2 floors	2 floors	3 Floors. Third floor	3 Floors. Third floor
	shall be a Half Story.				shall be a Half Story.	shall be a Half Story.
Maximum Height <sup>4</sup>	28 feet	Varies	Varies	Varies	42 Feet	42 Feet
Height Zone 1 Height Maximum	Not applicable	28 Feet	28 Feet	28 Feet	Not Applicable	Not Applicable
Height Zone 2 Height Maximum	Not applicable	32 Feet	36 Feet	40 Feet	Not Applicable	Not Applicable
Height Zone 3 Height Maximum <sup>5</sup>	Not applicable	28 Feet	28 Feet	Not Applicable	Not applicable	Not applicable
Minimum Yard Requirements for Accessory						
Structures, Pool Houses, Pools, and Pool Decks	A	В	С	D	E	F
	Behind the Primary	Behind the Primary	Behind the Primary	Behind the Primary	Behind the Primary	Behind the Primary
Front Setback	Structure	Structure	Structure	Structure	Structure	Structure
Side Setback	10 feet	15 feet	15 feet	25 feet	25 feet	30 feet
Side Setback: Side Street	30 feet	40 feet	40 feet	40 feet	40 feet	50 feet
Rear Setback	20 feet	20 feet	30 feet	40 feet	50 feet	50 feet
Pool House	Maximum footprint of	Maximum footprint of	Maximum footprint of	Maximum footprint of	Maximum footprint of	Maximum footprint of
	25% of the Primary	25% of the Primary	25% of the Primary	25% of the Primary	25% of the Primary	25% of the Primary
	Structure	Structure	Structure	Structure	Structure	Structure
Maximum Height	25 feet & 1 floor	25 feet & 1 floor	25 feet & 1 floor	25 feet & 1 floor	25 feet & 1 floor	25 feet & 1 floor

### Additional Regulations:





P.O. Box 331875 Nashville, TN 37203 clintelliottsurvey.com

# Building Elevations 4410 Soper Avenue Nashville, Davidson County, Tennessee

<sup>&</sup>lt;sup>1</sup> Lots on cul-de-sacs are exempt from this provision; but must have a minimum front lot line of at least forth feet (40') feet measured along the curve at the edge of the right-of-way

<sup>&</sup>lt;sup>2</sup> Lot width is measured at the narrowest point of the respective lot and lot depth is measured at the deepest point of the lot. (Ord. #12-16, Jan. 2013, as amended by Ord. #0-17-08-01-90, Feb. 2017, and Ord. #0-18-02-02-90, Feb. 2018)

<sup>&</sup>lt;sup>3</sup> Whichever is greater from this table or § 14-121(f)

<sup>&</sup>lt;sup>4</sup> Flat Roof structures are permitted to be a maximum of one floor & 18 feet in accessory structures, Zone A, and in Height Zone 1 & 3, and a maximum of 2 floors in Height Zone 2, Zone E, and Zone F.

<sup>&</sup>lt;sup>5</sup> Height Zone 3 is not applicable to lots with lot depths less than 200 feet.

### SKETCH LAYOUT

PROVIDE PLAN AND ELEVATION VIEWS OF MFD AND HOUSE SHOWING ROOF AREA DIRECTED TO MFD AND KEY DIMENSIONS, CONNECTIONS AND OVERFLOW RELATIVE TO PROPERTY LINE.

## Modified French Drain



Rooftop Area (square feet)	Depth of Gravel From Top of Pipe (inches)					
	<b>= 18 -</b>	24	30	36		
	Required Linear Feet of MFD					
100	6	5	4	3		
500	30	25	20	15		
1000	60	45	40	35		
2000	120	95	75	65		
3000	<b>— 185</b> —	140	<b>-115</b>	100		
4000	245	190	155	130		
5000	305	235	195	165		

MEASURE CONTRIBUTING DRAINAGE AREA AND READ AREA FOR GIVEN MEDIA DEPTH.

CONTRIBUTING DRAINAGE AREA= 1,274 SQ FT DEPTH OF STONE MEDIA= 24 INCHES WIDTH OF TRENCH= 24 INCHES LENGTH OF MFD= 57 FT

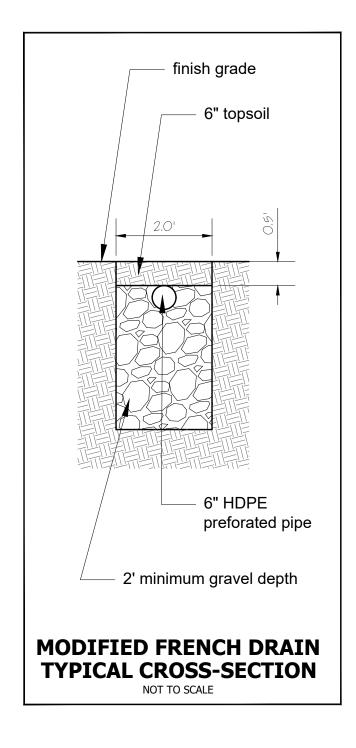
## MAINTENANCE:

- INSPECT GUTTERS AND DOWNSPOUTS REMOVING ACCUMULATED LEAVES AND DEBRIS, CLEANING LEAF REMOVAL SYSTEM(S).
- 2. IF APPLICABLE, INSPECT PRETREATMENT DEVICES FOR SEDIMENT ACCUMULATION. REMOVE ACCUMULATED TRASH AND DEBRIS.
- 3. INSPECT MFD FOLLOWING A LARGE RAINFALL EVENT TO INSURE OVERFLOW IS OPERATING AND FLOW IS NOT CAUSING PROBLEMS.



METRO NASHVILLE DEPARTMENT OF WATER SERVICES

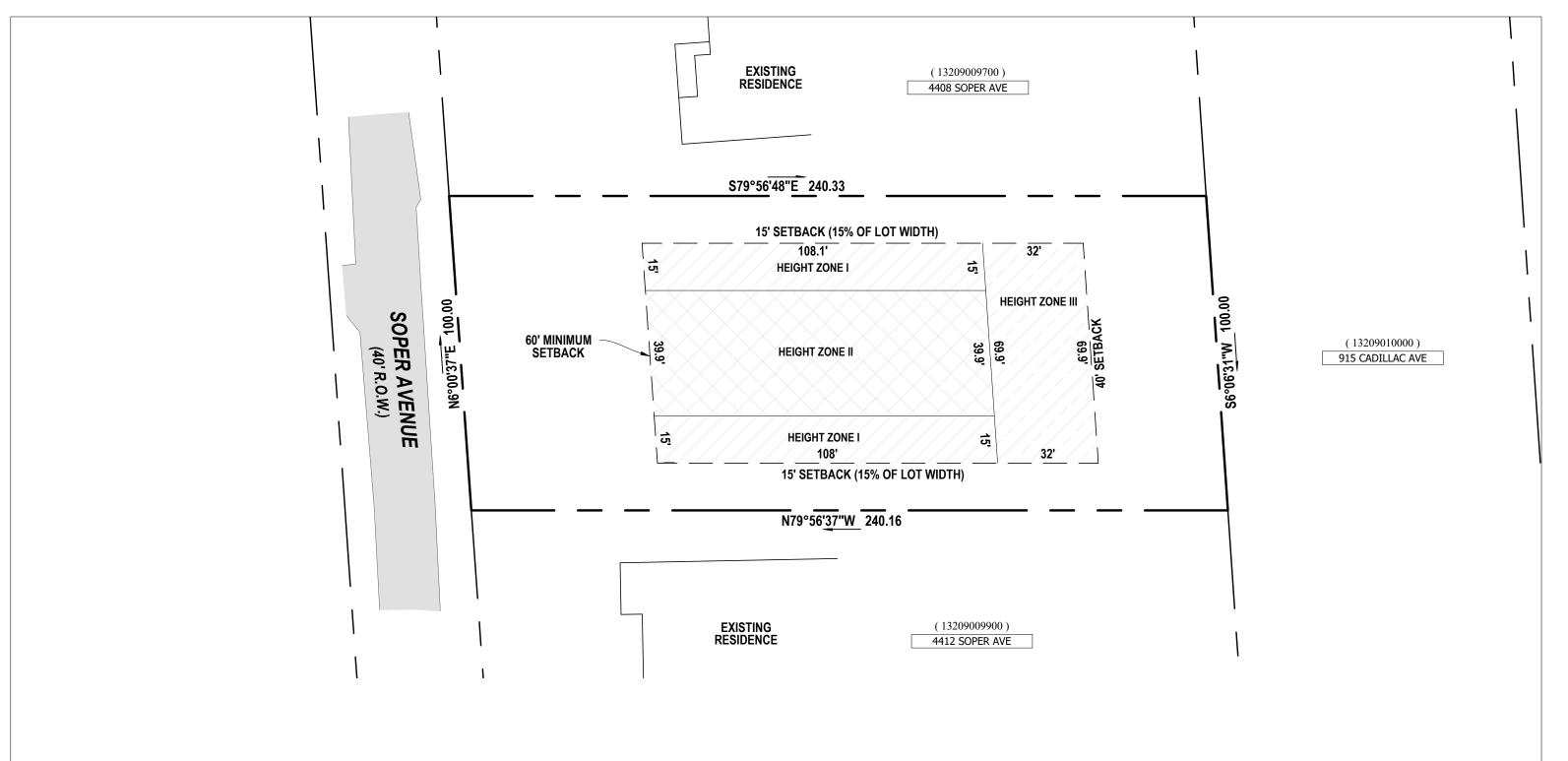
ATTACHED THIS TWO-PAGE SPECIFICATION TO HOUSE PLAN SUBMITTAL MODIFIED FRENCH DRAIN SPECIFICATIONS PAGE 2 OF 2

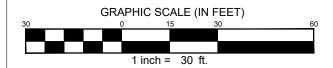




Stormwater Details 4410 Soper Avenue Nashville, Davidson County, Tennessee

Sheet No.









# Building Height Restrictions 4410 Soper Avenue

Nashville, Davidson County, Tennessee