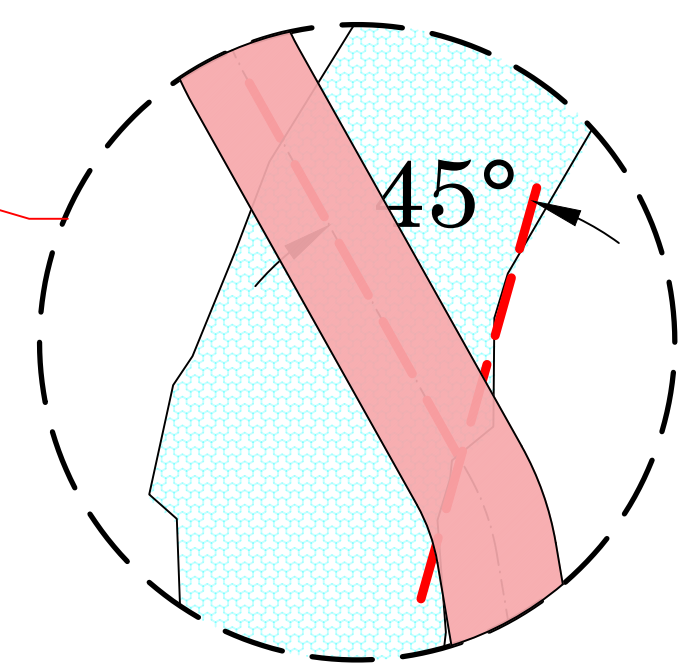
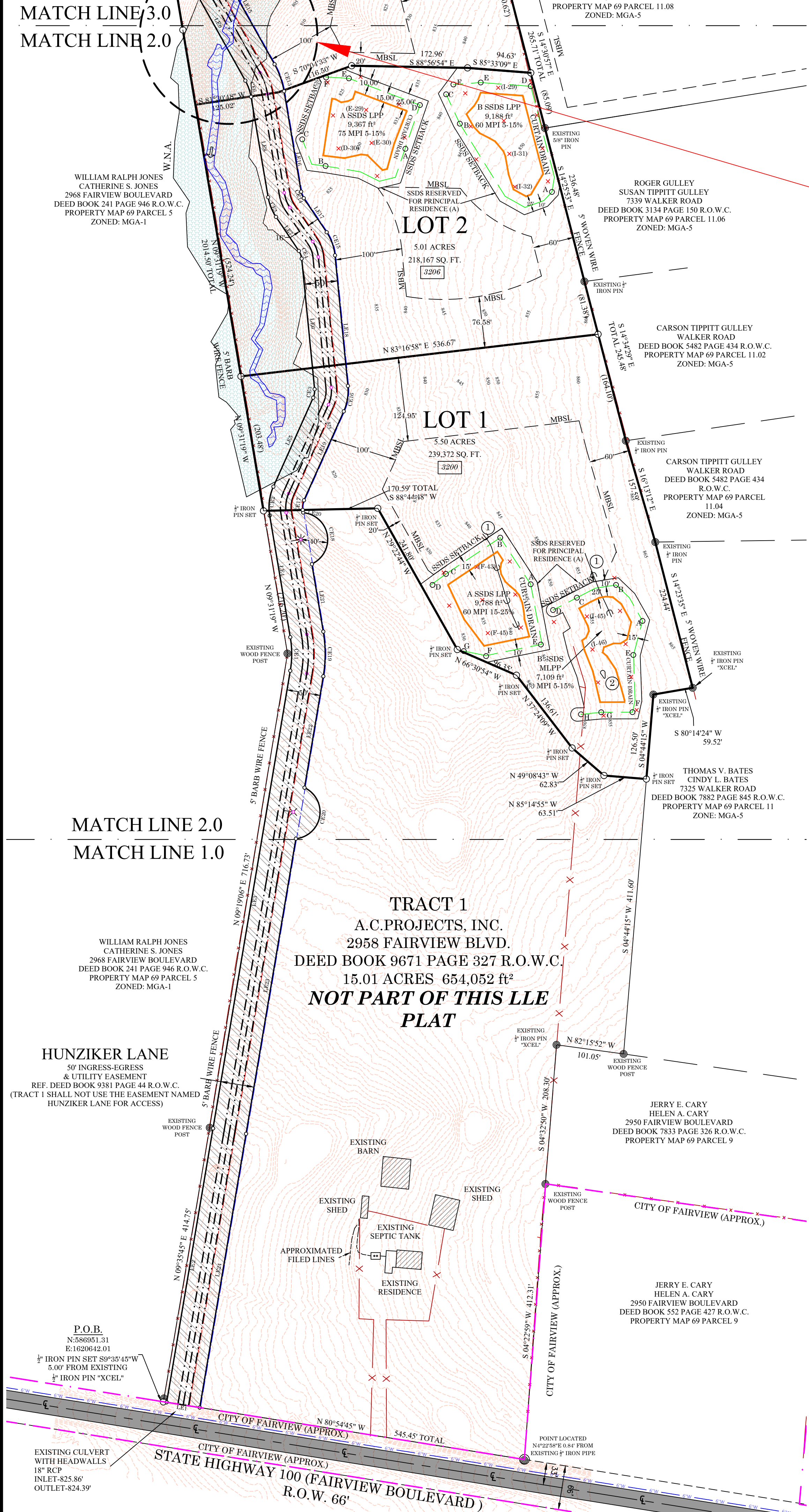




DETAIL 50' EASEMENT / W.N.A. CROSSING (N.T.S.)

KEY NOTE	
①	AGRICULTURE BERM MAY BE DISC DOWN AND INSTALLED THROUGH
②	TREE THROW (NO OFFSET NEEDED)
③	FIRE APPARATUS LANDING AREA AND SLOPE
④	PROPOSED DRIVEWAY SLOPE & LOCATION

(SEE V-O-O COVER SHEET) FOR THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT NOTES AND THE ASSOCIATED SEPTIC NOTES.

STEEP TOPOGRAPHY AND SLIPPAGE SOIL PROTECTION:
[MODERATE STEEP SLOPES (15%-25%) / VERY STEEP SLOPES (EXCESS OF 25%)]

BASED ON THE TENNESSEE LIDAR MAPPING ONE-FOOT CONTOURS;
THERE IS EVIDENCE OF MODERATE AND VERY STEEP SLOPES ON LOT(S) 1, 2, 3, 4, 5.

A) MODERATE STEEP SLOPES ARE PRESENT :

a) WITHIN THE MINIMUM BUILDING ENVELOPE ON LOT(S) 1,2,3,4,5.

b) WITH ISOLATED AREAS OF MODERATE STEEP SLOPES HAVING LESS THAN 5,000 SQUARE FEET OF CONTINUOUS AREA FOR LOT(S) 2, 5.

* AN ENGINEERED SITE PLAN SHALL BE REQUIRED WITH APPLICATION FOR A BUILDING PERMIT FOR LOT(S) 1, 3, 4.

* ALL ROADS AND DRIVEWAYS LOCATED WITHIN MODERATELY STEEP SLOPE AREA SHALL FOLLOW CONTOUR LINES TO THE MAXIMUM EXTENT PRACTICABLE.

B) VERY STEEP SLOPES ARE NOT PRESENT :

a) WITHIN THE MINIMUM BUILDING ENVELOPE ON LOT(S) 1,2,3,4,5.

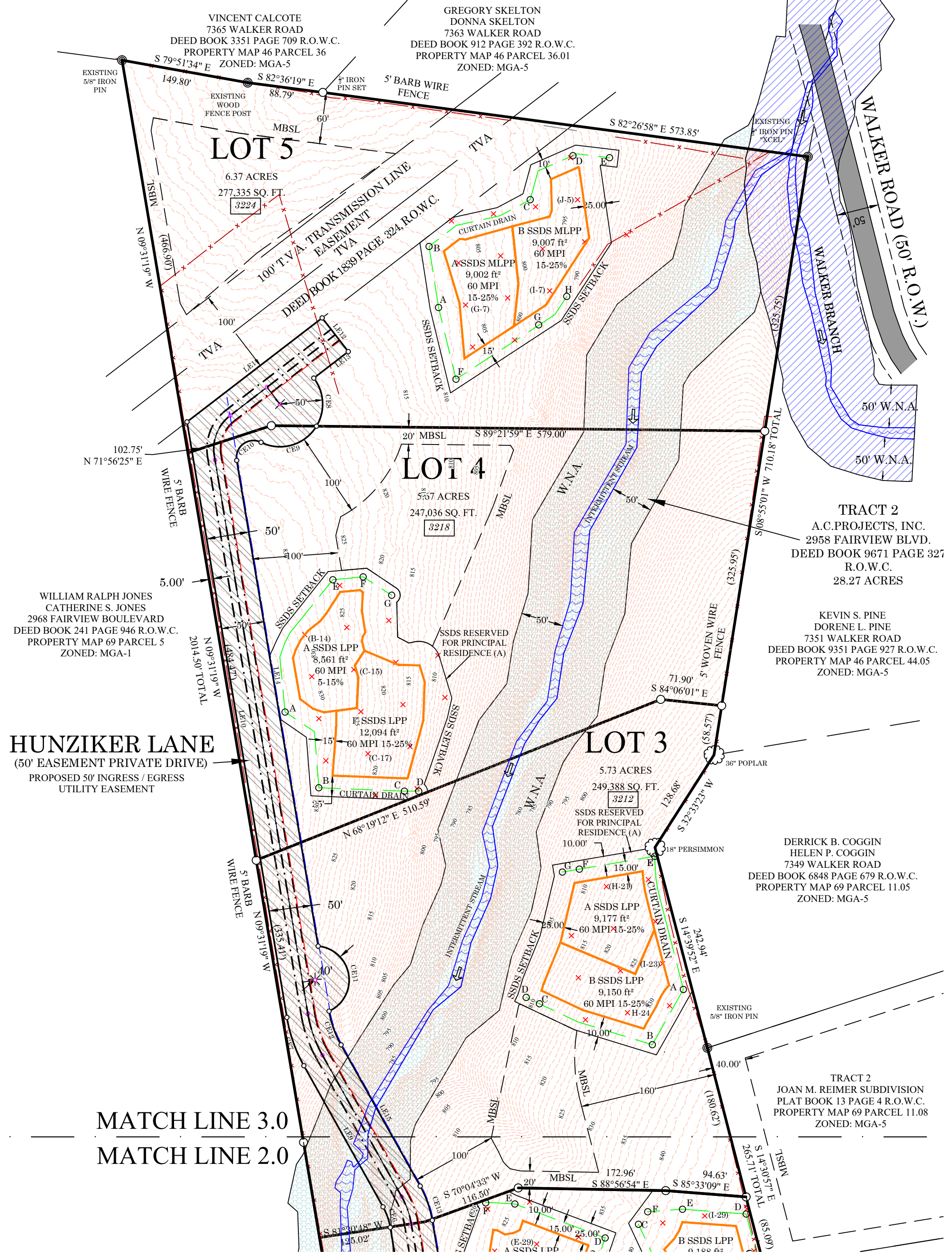
C) HILLTOP & RIDGETOP ARE NOT PRESENT

a) WITHIN LOT(S) 1, 2, 3, 4, 5.

D) SLIPPAGE SOILS ARE NOT PRESENT

a), BASED ON THE WILLIAMSON COUNTY SOIL SURVEY WITHIN LOT(S) 1, 2, 3, 4, 5.

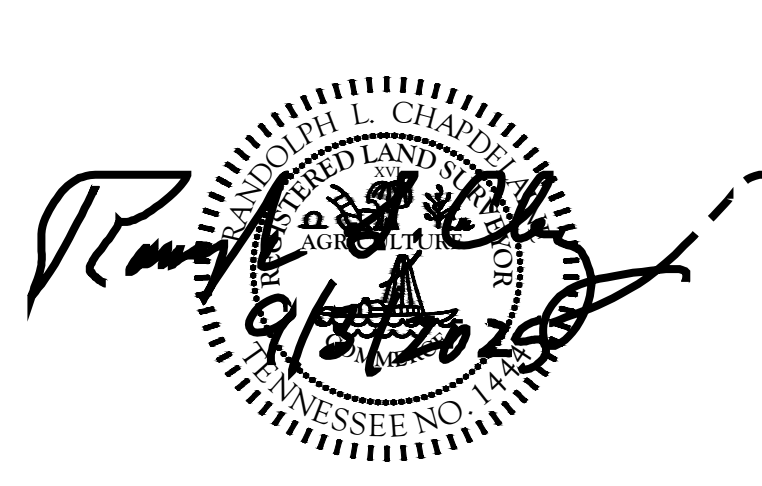
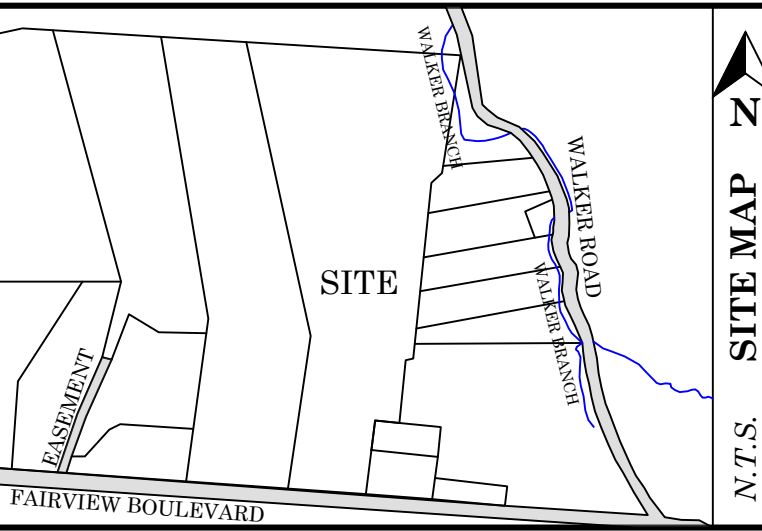
* LAND DISTURBING ACTIVITIES ARE PROHIBITED ON ANY AREA OF SLIPPAGE SOILS ON SLOPES OF 15% OR GREATER, EXCEPT AS LISTED IN ARTICLE 13 GENERAL PROHIBITION ON LAND DISTURBANCE, WILLIAMSON COUNTY ZONING ORDINANCE.



CURTAIN DRAIN ELEVATION TABLE									
LOT 1	MIN. DEPTH	A	B	C	D	E	F	G	
SSDS RESERVED FOR PRINCIPAL RESIDENCE (A) AREA A	36"	GND. ELV.	846.0'	843.0'	831.0'	827.0'	845.2'	834.0'	830.0'
		INV. ELV.	843.0'	840.0'	828.0'	842.2'	831.0'	OUTLET	
LOT 1	MIN. DEPTH	A	B	C	D	E	F	G	H
SSDS RESERVED FOR PRINCIPAL RESIDENCE (A) AREA A	36"	GND. ELV.	863.0'	860.0'	853.3'	849.0'	860.0'	858.5'	853.0'
		INV. ELV.	860.0'	857.0'	850.3'	857.0'	855.5'	850.0'	OUTLET
LOT 2	MIN. DEPTH	A	B	C	D	E	F		
SSDS RESERVED FOR PRINCIPAL RESIDENCE (A) AREA A	36"	GND. ELV.	838.0'	824.0'	820.0'	837.0'	825.0'	821.0'	
		INV. ELV.	835.0'	821.0'	OUTLET	834.0'	822.0'	OUTLET	
LOT 2	MIN. DEPTH	A	B	C	D	E	F		
SSDS RESERVED FOR PRINCIPAL RESIDENCE (A) AREA A	36"	GND. ELV.	854.7'	843.2'	839.0'	848.2'	843.2'	839.0'	
		INV. ELV.	851.7'	840.2'	OUTLET	845.2'	840.2'	OUTLET	
LOT 3	MIN. DEPTH	A	B	C	D	E	F	G	
SSDS RESERVED FOR PRINCIPAL RESIDENCE (A) AREA A	36"	GND. ELV.	833.8'	833.00'	812.0'	808.0'	820.9'	807.0'	803'
		INV. ELV.	830.8'	830.0'	OUTLET	817.9'	804.0'	OUTLET	
LOT 4	MIN. DEPTH	A	B	C	D	E	F	G	
SSDS RESERVED FOR PRINCIPAL RESIDENCE (A) AREA A	36"	GND. ELV.	834.6'	830.0'	811.9'	808.0'	826.5'	822.0'	818.0'
		INV. ELV.	831.6'	827.0'	808.9'	OUTLET	823.5'	819.0'	OUTLET
LOT 5	MIN. DEPTH	A	B	C	D	E	F	G	H
SSDS RESERVED FOR PRINCIPAL RESIDENCE (A) AREA A	36"	GND. ELV.	809.7'	808.0'	799.2'	794.0'	790.0'	808.7'	796.0'
		INV. ELV.	806.7'	805.0'	796.2'	791.0'	OUTLET	805.7'	793.0'

CHAPDELAINES & ASSOCIATES
LAND SURVEYING

7376 WALKER ROAD,
FAIRVIEW, TENNESSEE 37062
(615) 799-8104
surveying@chapsurveyor.com



CERTIFICATE OF ACCURACY

I HEREBY CERTIFY THAT THIS IS A CATEGORY IV SURVEY AND THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION. THIS SURVEY WAS DONE IN COMPLIANCE WITH CURRENT TENNESSEE MINIMUM STANDARDS OF PRACTICE, AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY:

- a. REAL TIME KINEMATIC & BASE SOKKIA GRX 3
- b. POSITIONAL ACCURACY: 0.05 FEET
- c. DATE OF SURVEY: 2/21/2023
- d. DATUM / EPOCH: NAD83 (2011) EPOCH PUBLISHED / FIXED CONTROL: TDOT CORS
- e. NETWORK
- f. GEOID MODEL: GEOID 12B
- g. COMBINED GRID FACTOR: 0.99992214

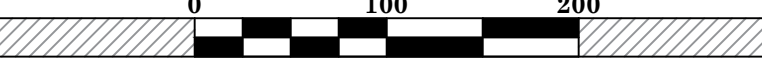
Randolph L. Chapdelaine 9/15/2025

RANDOLPH L. CHAPDELAINES, R.L.S. #1444 DATE

AC PROJECTS INCORPORATED
FAIRVIEW BLVD. FAIRVIEW TN 37062
TRACT 2
28.27 ACRES
DEED BOOK 9671 PAGE 327 R.O.W.C.
1st CIVIL DISTRICT OF WILLIAMSON COUNTY,
TENNESSEE
PROPERTY MAP 69 PARCEL 7.01

REVISION #	DATE
REVISION # 6	9/3/2025
REVISION # 5	8/26/2025
REVISION # 4	8/18/2025
REVISION # 3	7/30/2025
REVISION # 2	2/28/2024
REVISION # 1	2/19/2024

DATE: DECEMBER 27, 2023
DRAWN BY: WBD/JC/GH
JOB #: 6733
SCALE: 1" = 100'



V-2.0

TOPOGRAPHY EXHIBIT FOR LOTS 1-5 OF
CURTIBA PLATEAU SUBDIVISION LARGE LOT OFF EASEMENT