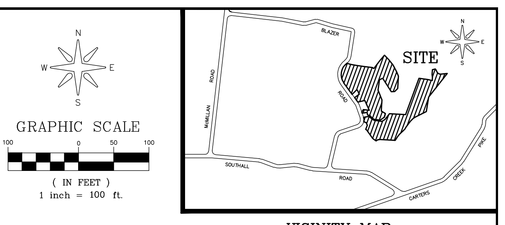
WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT NOTES:

1. ANY CUTTING, FILLING, COMPACTION, OR DISTURBANCE FROM THEIR NATURAL STATE, OF THE SOIL AREAS RESERVED FOR SEWAGE DISPOSAL SHALL RESULT IN REVOCATION OF THE LOT APPROVAL. ADDITIONALLY, THE DEPARTMENT SHALL HAVE THE AUTHORITY TO REFUSE TO GRANT AN CONSTRUCTION PERMIT OR MAY REVOKE A CONSTRUCTION PERMIT WHERE THE INTEGRITY OF THE PROPOSED SUBSURFACE SEWAGE DISPOSAL SYSTEM AREAS HAS BEEN COMPROMISED.
2. ALL SEPTIC SYSTEMS MUST BE INSTALLED BY AN INSTALLER LICENSED BY WILLIAMSON COUNTY TO CONSTRUCT ALTERNATIVE OR CONVENTIONAL SEPTIC SYSTEMS.
3. NO BATHING FIXTURES EXCEEDING STANDARD CAPACITY (30) U.S. GALLONS, INCLUDING, BUT NOT LIMITED TO, OVERSIZE BATHTUBS, SPA-TUBS, HOT-TUBS, WHIRLPOOLS OR JACUZZIS, ETC., SHALL NOT BE ALLOWED UNLESS SPECIFICALLY APPROVED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
4. NO UTILITIES (I.E. GAS, WATER, OR ELECTRIC) OR THEIR EASEMENTS, ABOVE OR BELOW GROUND, SHALL BE ALLOWED TO ENCROACH WITHIN 10 FEET OF THE BOUNDARIES OF THE SOIL AREAS RESERVED FOR SEWAGE DISPOSAL.
5. CURTAIN/INTERCEPTOR/ DRAWDOWN DRAINS MAY BE REQUIRED ON ANY OR ALL LOTS.
6. NO CUTTING, FILLING, COMPACTION, OR ANY DISTURBANCE OF THE AREAS RESERVED FOR SEWAGE DISPOSAL SHALL BE PERMITTED.
7. THE LIMITS OF ALL EXCAVATIONS GREATER THAN 18 INCHES IN DEPTH, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION (OR ANY TYPE OF BUILDING CONSTRUCTION), SHALL BE KEPT 25 FEET OR MORE AWAY FROM THE PLATTED OR DESIGNATED SEWAGE DISPOSAL AREAS.
8. THE LIMITS OF ALL EXCAVATIONS, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION (OR ANY OTHER TYPE OF BUILDING CONSTRUCTION), SHALL BE KEPT WITHIN THE CONFINES OF THE PLATTED BUILDING ENVELOPE.
9. NO PART OF THE HOUSE OR ANY OF ITS RELATED APPENDAGES (INCLUDING BUT NOT LIMITED TO: DETACHED GARAGES, PORCHES, DECKS, SIDEWALKS, ETC.), OR ANY PORTION OF A DRIVEWAY SHALL ENCROACH ON, THROUGH, OR WITHIN 10 FEET OF THE PLATTED OR DESIGNATED SEWAGE DISPOSAL AREAS.
10. NO CONSTRUCTION OF PATIOS, SWIMMING POOLS, ACCESSORY BUILDINGS, ETC., SHALL BE ALLOWED ON ANY LOT SERVED BY A SUBSURFACE SEWAGE DISPOSAL SYSTEM, UNLESS APPROVED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
11. WATER SERVICE LINES MUST BE SEPARATED FROM SEWAGE DISPOSAL AREAS OR PLATTED DISPOSAL FIELD AREAS BY A MINIMUM OF 10 FEET.
12. NO WATER SOURCE, WELLS OR SPRINGS ARE TO BE DRILLED OR CONSTRUCTED WITHIN 50 FEET OF ANY PORTION OR COMPONENT OF THE SEPTIC SYSTEM OR THE DESIGNATED OR PLATTED SEWAGE DISPOSAL FIELD AREAS.
13. PRIOR TO INSTALLATION, THE LOCATION OF THE WELL, SPRING, CISTERN OR PRIVATE WATER SOURCE MUST BE APPROVED BY THE DEPARTMENT OF WILLIAMSON COUNTY SEWAGE DISPOSAL MANAGEMENT.
14. LOCATION OF WELL, SPRING, CISTERN OR PRIVATE WATER SOURCE MUST BE A MINIMUM OF SOFT. AWAY FROM ANY SEWAGE DISPOSAL AREA, INCLUDING THOSE LOCATED UPON ADJACENT LOTS.
15. EXACT LOCATION OF THE WATER SOURCE (I.E. WELL CISTERN, SPRING OR PRIVATE WATER SOURCE) MUST BE FIELD LOCATED BY SURVEYOR OR ENGINEER ON A COPY OF THIS PLAT AND SUBMITTED TO THE DEPARTMENT OF WILLIAMSON COUNTY SEWAGE DISPOSAL MANAGEMENT FOR REVIEW AND RECORD KEEPING PURPOSES.
16. DESIGNATED SEWAGE DISPOSAL AREAS PLOTTED IN ACCORDANCE WITH ACCEPTABLE SOIL AREAS FIELD MAPPED BY MICHAEL HARBAUER, PRIVATE CONSULTING SOILS SCIENTIST DATED 10/31/22.
17. LPP--DENOTES THAT THIS LOT IS SERVED BY LOW PRESSURE PIPE SYSTEM, WHICH IS AN ALTERNATE MEANS OF DISPOSAL.
18. BEFORE A PERMIT TO CONSTRUCT A LPP OR M-LPP, SEPTIC SYSTEM CAN BE ISSUED, DETAILED SITE AND DESIGN PLANS FOR THE LPP OR M-LPP SYSTEM SHALL BE SUBMITTED TO THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT FOR REVIEW AND APPROVAL. THESE PLANS SHALL BE PREPARED BY AN ENGINEER LICENSED IN THE STATE OF TENNESSEE.
19. ALL PLATTED SEWAGE DISPOSAL AREAS MUST BE FIELD-STAKED BY A LICENSED SURVEYOR AND FENCED OFF, TO PROTECT THE AREAS FROM ALL CONSTRUCTION TRAFFIC, BY THE PROPERTY OWNER OR BUILDING CONTRACTOR. THE AREAS THEN SHALL BE FIELD CHECKED AND VERIFIED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT PRIOR TO THE ISSUANCE OF THE SEPTIC PERMIT.
20. THIS SITE MAY MANDATE THE USE OF A SEWAGE/EFFLUENT PUMP AND APPROPRIATELY SIZED PUMP TANK IN ORDER TO PROVIDE SEWER SERVICES FROM THE HOUSE TO THE SSDS AREAS. THIS SHALL BE SPECIFIED BY THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT BASED UPON THE FINISHED ELEVATION OF THE HOUSE PLUMBING STUB-OUT AND THE SSDS AREAS.
21. NO IRRIGATION SYSTEMS, OR THEIR COMPONENTS THEREOF, SHALL ENCROACH ON, IN OR WITHIN 10 FEET OF THE BOUNDARIES OF THE DESIGNATED OR PLATTED SSDS AREAS. IT SHALL ALSO BE LOCATED A MINIMUM OF 5 FEET AWAY FROM ANY DRAINAGE IMPROVEMENT PRACTICE ASSOCIATED WITH THE SSDS AREAS.
22. CON. DENOTES THAT THIS LOT IS SERVED BY A CONVENTIONAL SUBSURFACE SEWAGE DISPOSAL SYSTEM.
23. THERE SHALL BE NO SEWAGE BEARING CONVEYANCES (PIPES, SUPPLY LINES, MANIFOLDS, SEPTIC, OR PUMP TANKS ETC.) LOCATED WITHIN 50' OF ANY AND ALL WELL(S) ON THIS PROPERTY.
24. BEFORE A PERMIT TO CONSTRUCT A CONVENTIONAL SYSTEM SERVING SINGLE SOURCES WITH A PROJECTED WASTEWATER FLOW RATE EXCEEDING 750 GALLONS PER DAY (gpd), DETAILED SITE AND DESIGN PLANS FOR SAID SYSTEM SHALL BE SUBMITTED TO THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT FOR REVIEW AND APPROVAL. THESE PLANS SHALL BE PREPARED BY AN ENGINEER LICENSED IN THE STATE OF TENNESSEE.
25. ** WATERS/NATURAL AREAS (DESIGNATED AS WM) EXIST ON AN INTERMITTENT OR PERENNIAL STREAM WATERWAYS AS DEFINED IN THE WILLIAMSON COUNTY STORMWATER MANAGEMENT REGULATIONS. FOR INFORMATION OR ASSISTANCE IN APPLYING THESE REGULATIONS, PLEASE CONTACT THE WILLIAMSON COUNTY ENGINEERING DEPARTMENT AT (615) 790-5725.
26. MLPP DENOTES THAT THIS LOT IS SERVED BY A MODIFIED LOW PRESSURE PIPE SYSTEM, WHICH IS AN ALTERNATIVE MEANS OF SEWAGE DISPOSAL. MLPP SYSTEMS REQUIRE 8 TO 10 INCHES OF COMPATIBLE SOIL FILL MATERIAL TO BE INCORPORATED ONTO THE DESIGNATED OR PLATTED SEWAGE DISPOSAL AREA, UNDER DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT SUPERVISION.
27. CURTAIN, INTERCEPTOR/ DRAWDOWN DRAINS SHALL BE REQUIRED ON ALL LOTS. AS SUCH, THEY SHALL STRICTLY ADHERE TO THE DESIGN, LOCATION AND ROUTING DEPICTED ON THIS PLAT; HOWEVER THE DRAINS AS SHOWN HEREON MAY BE SUBJECT TO CHANGE AT THE SOLE DISCRETION OF THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT AS DEEMED NECESSARY BY THEIR FIELD INVESTIGATION AT THE TIME OF SUBMITTAL OF EACH INDIVIDUAL LOTS ALTERNATIVE SYSTEM SITE AND DESIGN PLANS. THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT EVALUATION WILL BE CONDUCTED ON A SITE--SPECIFIC, LOT--BY--LOT BASIS.
28. NOTE: SSDS COMPONENTS CROSSING UTILITIES AND THEIR RELATED EASEMENTS, IN ADDITION TO: DRIVEWAYS, ACCESS EASEMENTS, ETC.
ANY AND ALL SSDS COMPONENTS (INCLUDING BUT NOT LIMITED TO: CURTAIN DRAINS, SEWAGE SUPPLY LINES, MANIFOLDS ETC.), SHALL BE SHEATHED AND BEDDED (AS PER SPECIFICATIONS FROM WCDSDM) WHERE THEY CROSS ANY DRIVEWAY, ACCESS EASEMENT, UTILITY LINES (AND THEIR RELATED EASEMENTS). THE SHEATHING SHALL EXTEND FROM A POINT 10' PRIOR TO ENTERING ANY EASEMENT AND SHALL EXTEND THROUGHOUT THE ENTIRE WIDTH OF THE EASEMENT, AND SHALL END AT A POINT 10' PAST THE LIMITS OF ANY EASEMENT. ALL CROSSINGS MUST BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT. ALL SHEATHING MUST BE SCHEDULE 80 PVC OR DUCTILE IRON AND BE BEDDED IN 12" OF GRAVEL.
29. GEOTHERMAL WELL CONSTRUCTION STANDARDS FOR CLOSED LOOP GEOTHERMAL BOREHOLES

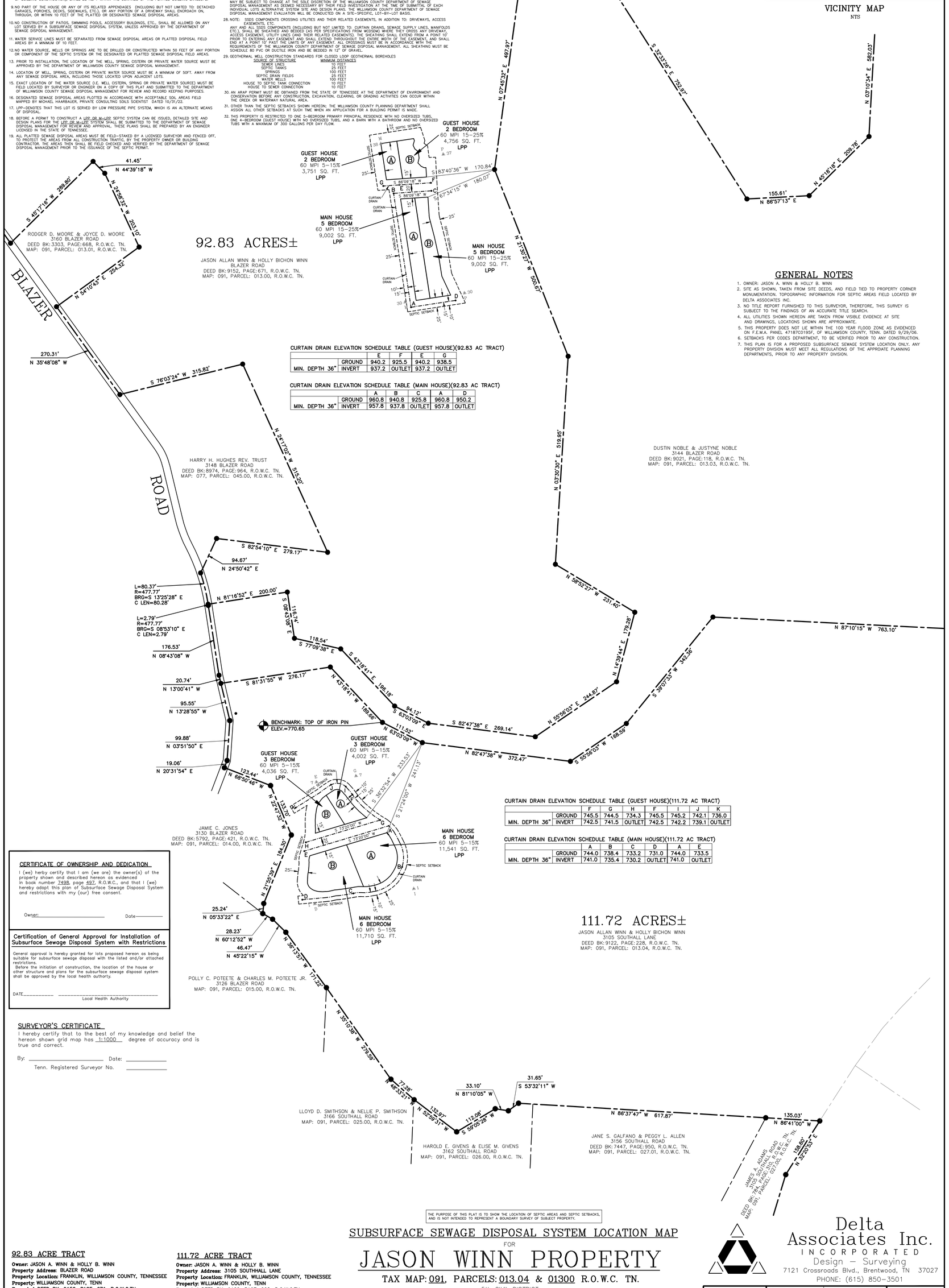
SOURCE OF STRUCTURE	MINIMUM DISTANCES
SEWER LINES	10 FEET
WATER LINES	10 FEET
SPRINGS	100 FEET
SEPTIC DRAIN FIELDS	25 FEET
WATER WELLS	100 FEET
HOUSE TO SEPTIC TANK CONNECTION	10 FEET
HOUSE TO SEWER CONNECTION	10 FEET

30. AN ARAP PERMIT MUST BE OBTAINED FROM THE STATE OF TENNESSEE AT THE DEPARTMENT OF ENVIRONMENT AND CONSERVATION BEFORE ANY CONSTRUCTION, EXCAVATION, CLEARING, OR GRADING ACTIVITIES CAN OCCUR WITHIN THE CREEK OR WATERWAY NATURAL AREA.
31. OTHER THAN THE SEPTIC SETBACKS SHOWN HEREON; THE WILLIAMSON COUNTY PLANNING DEPARTMENT SHALL ASSIGN ALL OTHER SETBACKS AT SUCH TIME WHEN AN APPLICATION FOR A BUILDING PERMIT IS MADE.
32. THIS PROPERTY IS RESTRICTED TO ONE 5--BEDROOM PRIMARY PRINCIPAL RESIDENCE WITH NO OVERSIZED TUBS, ONE 4--BEDROOM (GUEST HOUSE) WITH NO OVERSIZED TUBS, AND A BARN WITH A BATHROOM AND NO OVERSIZED TUBS WITH A MAXIMUM OF 300 GALLONS PER DAY FLOW.
33. DISCLAIMER: THE SOLE PURPOSE OF THIS SUBSURFACE SEWAGE DISPOSAL SYSTEM LOCATION MAP IS TO DEDICATE SEPTIC SYSTEM AREAS (IN COMPLIANCE WITH THE WILLIAMSON COUNTY REGULATIONS GOVERNING ON--SITE SEWAGE DISPOSAL SYSTEMS) RESERVED FOR SUBSURFACE SEWAGE DISPOSAL; ON THE SUBJECT PROPERTY, AND TO MEMORIALIZE THE SAME BY RECORDING THIS PLAT WITH THE REGISTER OF DEEDS OFFICE. THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT DOES NOT GUARANTEE THE OWNER'S RIGHT TO SUBDIVIDE OR CONSOLIDATE PROPERTY, NOR GUARANTEE THE RIGHT TO CONSTRUCT OR ALTER A STRUCTURE. THIS MAP HAS NOT BEEN EVALUATED IN RELATION TO ANY OTHER RULES, REGULATIONS OR ORDINANCES OF OTHER COUNTY OFFICES OR DEPARTMENTS AND THIS APPROVAL GRANTS NO ASSURANCES THAT IT IS IN COMPLIANCE WITH ANYTHING OTHER THAN THE REGULATIONS NOTED HEREIN.



VICINITY MAP
NTS

GRAPHIC SCALE
100 0 50 100
(IN FEET)
1 inch = 100 ft.



GENERAL NOTES

1. OWNER: JASON A. WINN & HOLLY B. WINN
2. SITE AS SHOWN, TAKEN FROM SITE DEEDS, AND FIELD TIED TO PROPERTY CORNER MONUMENTATION. TOPOGRAPHIC INFORMATION FOR SEPTIC AREAS FIELD LOCATED BY DELTA ASSOCIATES INC.
3. NO TITLE REPORT FURNISHED TO THIS SURVEYOR, THEREFORE, THIS SURVEY IS SUBJECT TO THE FINDINGS OF AN ACCURATE TITLE SEARCH.
4. ALL UTILITIES SHOWN HEREON ARE TAKEN FROM VISIBLE EVIDENCE AT SITE AND DRAWINGS, LOCATIONS SHOWN ARE APPROXIMATE.
5. THIS PROPERTY DOES NOT LIE WITHIN THE 100 YEAR FLOOD ZONE AS EVIDENCED ON F.I.M.A. PANEL 47187C0195F, OF WILLIAMSON COUNTY, TENN. DATED 9/29/06.
6. SETBACKS PER CODES DEPARTMENT, TO BE VERIFIED PRIOR TO ANY CONSTRUCTION.
7. THIS PLAN IS FOR A PROPOSED SUBSURFACE SEWAGE SYSTEM LOCATION ONLY. ANY PROPERTY DIVISION MUST MEET ALL REGULATIONS OF THE APPROATE PLANNING DEPARTMENTS, PRIOR TO ANY PROPERTY DIVISION.

CURTAIN DRAIN ELEVATION SCHEDULE TABLE (GUEST HOUSE)(92.83 AC TRACT)

		E	F	E	G
	GROUND	940.2	925.5	940.2	938.5
MIN. DEPTH 36"	INVERT	937.2	OUTLET	937.2	OUTLET

CURTAIN DRAIN ELEVATION SCHEDULE TABLE (MAIN HOUSE)(92.83 AC TRACT)

		A	B	C	A	D
	GROUND	960.8	940.8	925.8	960.8	950.2
MIN. DEPTH 36"	INVERT	957.8	937.8	OUTLET	957.8	OUTLET

CURTAIN DRAIN ELEVATION SCHEDULE TABLE (GUEST HOUSE)(111.72 AC TRACT)

		F	G	H	F	I	J	K
	GROUND	745.5	744.5	734.3	745.5	745.2	742.1	736.0
MIN. DEPTH 36"	INVERT	742.5	741.5	OUTLET	742.5	742.2	739.1	OUTLET

CURTAIN DRAIN ELEVATION SCHEDULE TABLE (MAIN HOUSE)(111.72 AC TRACT)

		A	B	C	D	A	E
	GROUND	744.0	738.4	733.2	731.0	744.0	733.5
MIN. DEPTH 36"	INVERT	741.0	735.4	730.2	OUTLET	741.0	OUTLET

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (we) herby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in book number 7498, page 497, R.O.W.C., and that I (we) hereby adopt this plan of Subsurface Sewage Disposal System and restrictions with my (our) free consent.

Owner:_____ Date_____

Certification of General Approval for Installation of Subsurface Sewage Disposal System with Restrictions

General approval is hereby granted for lots proposed hereon as being suitable for subsurface sewage disposal with the listed and/or attached restrictions.
Before the initiation of construction, the location of the house or other structure and plans for the subsurface sewage disposal system shall be approved by the local health authority.

DATE_____ _____
Local Health Authority

SURVEYOR'S CERTIFICATE

I hereby certify that to the best of my knowledge and belief the hereon shown grid map has 1:1000 degree of accuracy and is true and correct.

By: _____ Date: _____
Tenn. Registered Surveyor No. _____

92.83 ACRE TRACT
Owner: JASON A. WINN & HOLLY B. WINN
Property Address: BLAZER ROAD
Property Location: FRANKLIN, WILLIAMSON COUNTY, TENNESSEE
Property: WILLIAMSON COUNTY, TENN
Recorded: DEED BK: 9152, PAGE: 671, R.O.W.C.TN.
Scale: 1"=100' **Date:** 2--8--24 **Cadfile:** 3144 BLAZER ROAD

111.72 ACRE TRACT
Owner: JASON A. WINN & HOLLY B. WINN
Property Address: 3105 SOUTHHALL LANE
Property Location: FRANKLIN, WILLIAMSON COUNTY, TENNESSEE
Property: WILLIAMSON COUNTY, TENN
Recorded: DEED BK: 9122, PAGE: 228, R.O.W.C.TN.
Scale: 1"=100' **Date:** 2--8--24 **Cadfile:** 3144 BLAZER ROAD

THE PURPOSE OF THIS PLAT IS TO SHOW THE LOCATION OF SEPTIC AREAS AND SEPTIC SETBACKS, AND IS NOT INTENDED TO REPRESENT A BOUNDARY SURVEY OF SUBJECT PROPERTY.

SUBSURFACE SEWAGE DISPOSAL SYSTEM LOCATION MAP
FOR
JASON WINN PROPERTY
TAX MAP: 091, PARCELS: 013.04 & 01300 R.O.W.C. TN.
5th CIVIL DISTRICT
FRANKLIN, WILLIAMSON COUNTY, TENNESSEE 37064

Delta Associates Inc.
INCORPORATED
Design -- Surveying
7121 Crossroads Blvd., Brentwood, TN 37027
PHONE: (615) 850--3501

SCALE :	DRAWN BY TDC	DATE 2/8/24	DRAWING NO.
1" = 100'	CHECKED BY TDC	JOB NO. 22--1830BR--3144	2 OF 2