

WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT NOTES

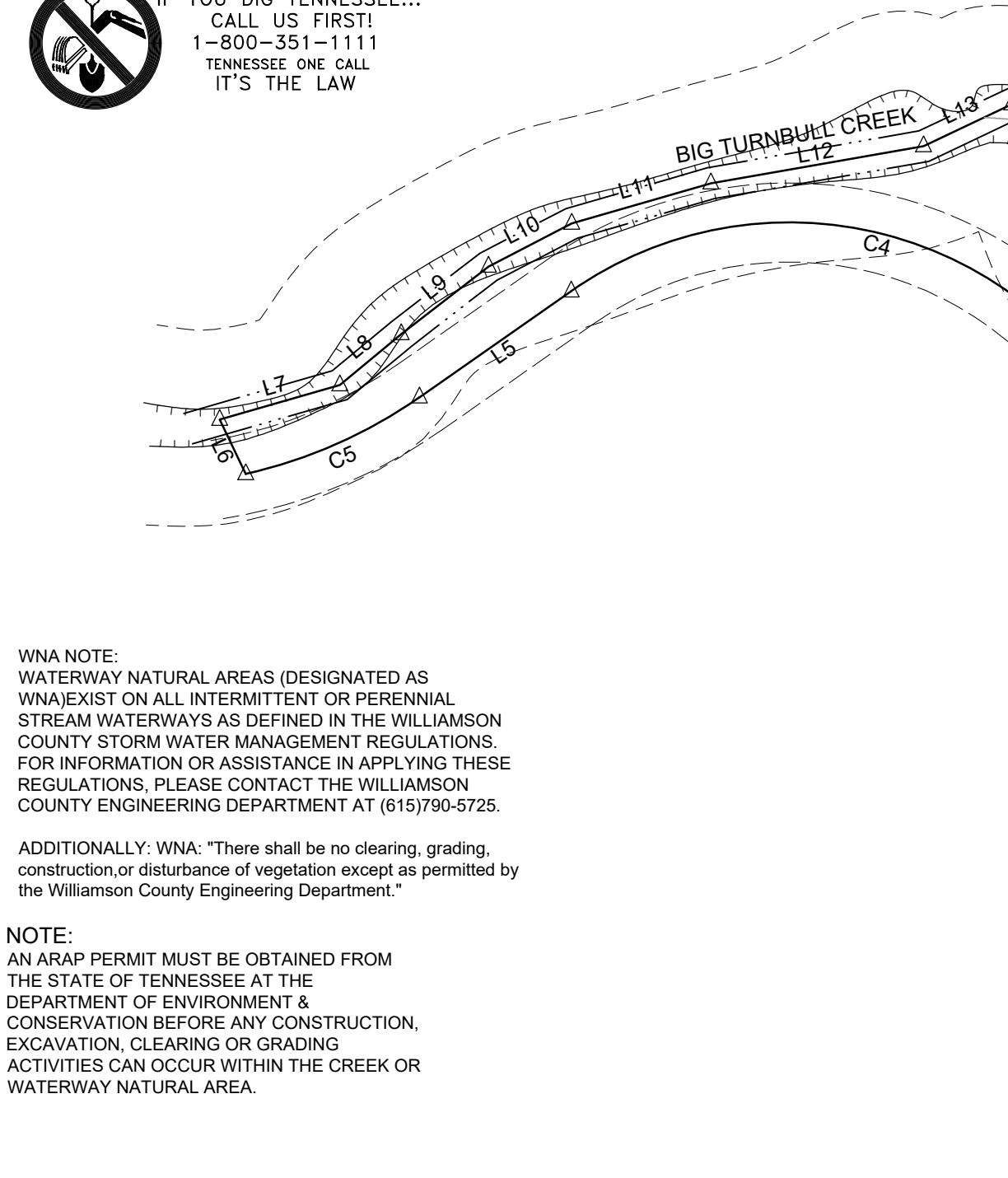
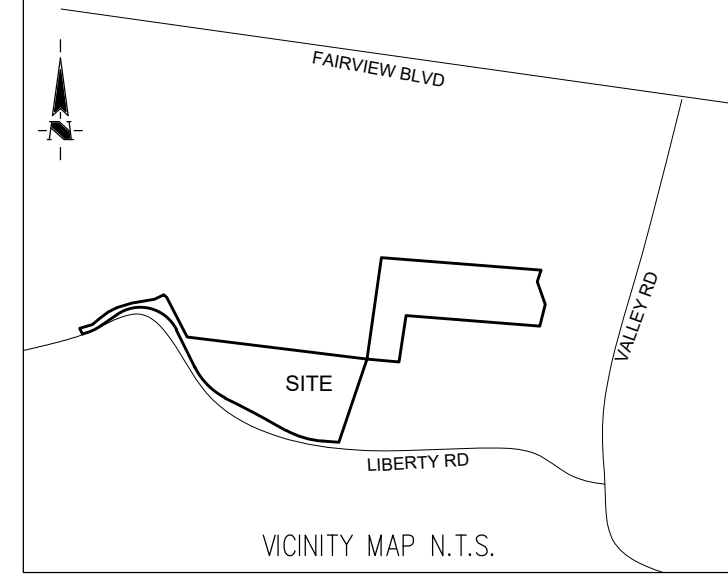
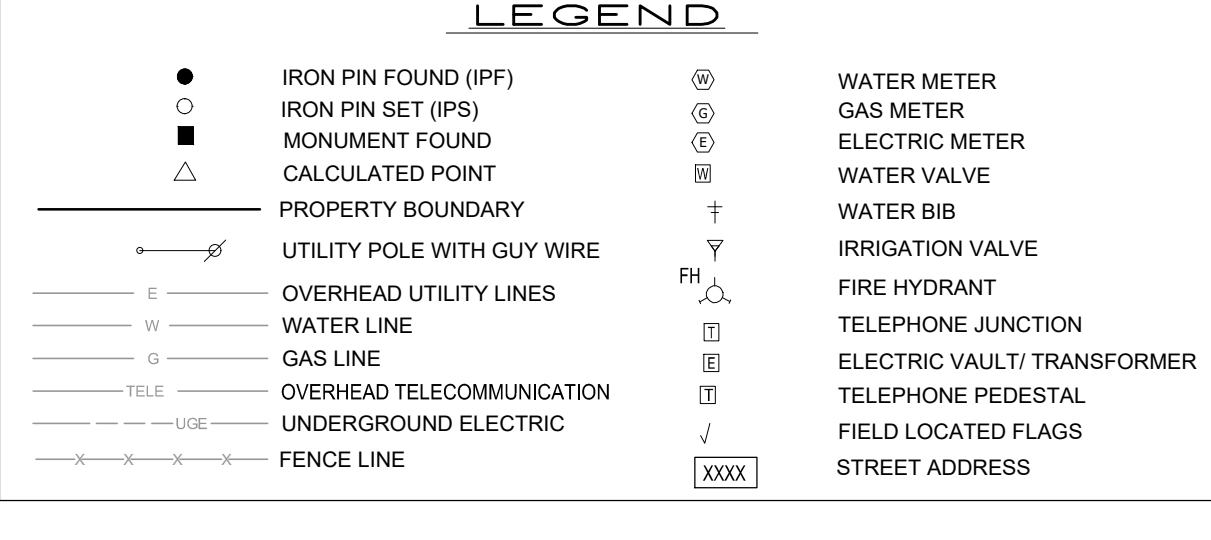
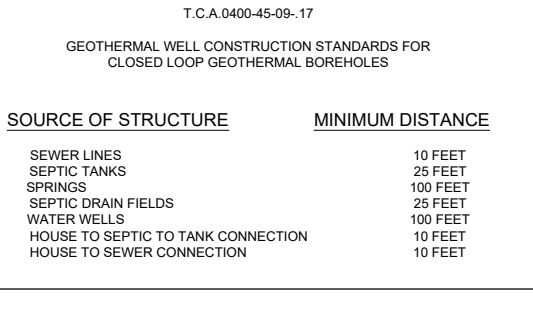
- ANY CUTTING, FILLING, COMPACTION, OR DISTURBANCE FROM THEIR NATURAL STATE OF THE SOIL AREAS RESERVED FOR SEWAGE DISPOSAL SHALL RESULT IN REVOCATION OF THE LOT APPROVAL. ADDITIONALLY, THE DEPARTMENT SHALL HAVE THE AUTHORITY TO REFUSE TO GRANT A CONSTRUCTION PERMIT OR MAY REVOKE A CONSTRUCTION PERMIT WHERE THE INTEGRITY OF THE PROPOSED SUBSURFACE SEWAGE DISPOSAL AREAS HAS BEEN COMPROMISED.
- ALL SEPTIC SYSTEMS MUST BE INSTALLED BY AN INSTALLER LICENSED BY WILLIAMSON COUNTY TO CONSTRUCT ALTERNATIVE OR CONVENTIONAL SEPTIC SYSTEMS.
- 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 AREA RESERVED FOR SEWAGE DISPOSAL.
- CURTAIN INTERCEPTOR DRAWDOWN DRAINS MAY BE REQUIRED ON ANY OR ALL LOTS.
- NO CUTTING, FILLING, COMPACTION, OR ANY DISTURBANCE OF THE AREA RESERVED FOR SEWAGE DISPOSAL SHALL BE PERMITTED.
- THE LIMITS OF ALL EXCAVATION GREATER THAN 18 INCHES IN DEPTH, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION, (OR ANY OTHER TYPE OF BUILDING CONSTRUCTION), SHALL BE KEPT 2' OR MORE AWAY FROM THE PLATTED OR DESIGNATED SEWAGE DISPOSAL AREAS.
- THE LIMITS OF ALL EXCAVATIONS, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION, (OR ANY OTHER TYPE OF CONSTRUCTION) SHALL BE KEPT WITHIN THE CONFINES OF THE PLATTED BUILDING ENVELOPE.
- ALL PARTS OF THE HOUSE AND ANY OF ITS RELATED APPENDAGES (INCLUDING, BUT NOT LIMITED TO DETACHED GARAGES, PORCHES, DECKS, SIDEWALKS, DRIVEWAYS, PARKING AREA, UTILITIES, ETC) SHALL STRICTLY ADHERE TO THE MINIMUM SETBACK REQUIREMENTS FROM THE SUBSURFACE SEWAGE DISPOSAL SYSTEM AREAS AS OUTLINED IN SECTION 13 OF THE REGULATIONS GOVERNING ON-SITE SEWAGE DISPOSAL SYSTEMS, ADOPTED MAY 16, 2000, AND EFFECTIVE OCTOBER 1, 2009.
- NO CONSTRUCTION OF PATIOS, SWIMMING POOLS, ACCESSORY BUILDING, ETC. SHALL BE ALLOWED ON ANY LOT SERVED BY A SUBSURFACE SEWAGE DISPOSAL SYSTEM, UNLESS APPROVED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
- WATER SERVICE LINES MUST BE SEPARATED FROM SEWAGE DISPOSAL AREAS OR PLATTED DISPOSAL FIELD AREAS BY A MINIMUM OF 10 FEET.
- 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. THIS INCLUDES THE SEPTIC TANK, TIGHTLINES, ALTERNATING VALVES, OR THE DESIGNATED OR PLATTED SEWAGE DISPOSAL FIELD AREAS.
- NO IRRIGATION SYSTEMS, OR THEIR COMPONENTS THEREOF, SHALL ENCRoACH ON, IN, OR WITHIN 10 FEET OF THE BOUNDARIES OF THE DESIGNATED OR PLATTED SEWAGE DISPOSAL AREAS. IT SHALL ALSO BE LOCATED A MINIMUM OF 5 FEET AWAY FROM ANY DRAINAGE IMPROVEMENT PRACTICE ASSOCIATED WITH THE SEWAGE DISPOSAL AREAS.
- 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 MUST THEN BE FIELD CHECKED AND VERIFIED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT PRIOR TO THE ISSUANCE OF THE SEPTIC PERMIT.
- 4.5 S & W FAIRVIEW PARTNERS SUBDIVISION, MAP 69, PARCEL 79.02 LOT 1 IS RESTRICTED TO 1 (ONE) 5 BEDROOM SINGLE FAMILY DWELLING, LOT 2 IS RESTRICTED TO 1 (ONE) 5 BEDROOM SINGLE FAMILY DWELLING (RESIDENCE A) AND 1 (ONE) 5 BEDROOM SINGLE FAMILY DWELLING (RESIDENCE B).
- DESIGNATED SEWAGE DISPOSAL AREAS PLATTED IN ACCORDANCE WITH ACCEPTABLE SOIL AREAS FIELD MAPPED BY MIKE HAARBAUER, PRIVATE CONSULTING SOIL SCIENTIST ON 4-24-2024, REVISED 4-24-2024.

- 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 SDDS 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 SDDS AREAS.
- CURTAIN, INTERCEPTOR, AND DRAW-DOWN DRAINS MAY BE REQUIRED ON ALL LOTS. AS SUCH, THEY SHALL STRICTLY ADHERE TO THE DESIGN, LOCATION AND ROUTING DEPICTED ON THIS PLAN. HOWEVER, THE DRAINS AS SHOWN HEREON ARE 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'S EVALUATION WILL BE CONDUCTED ON SITE-SPECIFIC LOT BY LOT BASIS.
- CON DENOTES THAT THIS LOT IS SERVED BY A CONVENTIONAL SUBSURFACE SEWAGE DISPOSAL SYSTEM.
- LPP DENOTES THAT THIS LOT IS SERVED BY A LOW PRESSURE PIPE SYSTEM, WHICH IS AN ALTERNATIVE MEANS OF SEWAGE DISPOSAL.
- MPP DENOTES THAT THIS LOT IS SERVED BY A MODIFIED LOW PRESSURE PIPE SYSTEM, WHICH IS AN ALTERNATIVE MEANS OF SEWAGE DISPOSAL. MODIFIED LPP SYSTEMS REQUIRE 6 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.
- BEFORE A PERMIT TO CONSTRUCT A LPP OR MPP SEPTIC SYSTEM CAN BE ISSUED, DETAILED SITE AND DESIGN PLANS FOR THE LPP OR MPP SYSTEM SHALL BE SUBMITTED TO THE WCDSDM FOR REVIEW AND APPROVAL. THESE PLANS SHALL BE PREPARED BY AN ENGINEER LICENSED IN TENNESSEE.
- PUBLIC WATER SUPPLY IS AVAILABLE UPON REQUEST TO THE WATER AUTHORITY OF DICKSON COUNTY UTILITY DISTRICT.
- PRIOR TO INSTALLATION, THE LOCATION OF THE WELL, SPRING, CISTERN, OR PRIVATE WATER SOURCE MUST BE APPROVED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
- LOCATION OF WELL, SPRING, CISTERN, OR PRIVATE WATER SOURCE MUST BE A MINIMUM OF 50 FEET AWAY FROM ANY SEWAGE DISPOSAL AREA, INCLUDING THOSE LOCATED ON ADJACENT LOTS.
- EXACT LOCATION OF WATER SOURCE (WELL, CISTERN, SPRING OR PRIVATE WATER SOURCE) MUST BE FIELD LOCATED BY A SURVEYOR OR ENGINEER ON A COPY OF THIS PLAN AND SUBMITTED TO THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT FOR REVIEW AND RECORD KEEPING PURPOSES.
- SDDS COMPONENTS CROSSING UTILITIES (AND THEIR RELATED EASEMENTS) IN ADDITION TO DRIVEWAYS, ACCESS EASEMENTS, ETC., ANY AND ALL SDDS 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 FEET PRIOR TO ENTERING ANY EASEMENT AND SHALL EXTEND THROUGHOUT THE ENTIRE WIDTH OF THE EASEMENT AND SHALL END AT A POINT 10 FEET 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.
- THERE SHALL BE NO SEWAGE BEARING CONVEYANCES (PIPES, SUPPLY LINES, MANIFOLDS, SEPTIC, OR PUMP TANKS ETC.) LOCATED WITHIN 5' OF ANY AND ALL SHEATHING ON THIS PROPERTY.
- OTHER THAN THE SEPTIC SETBACKS SPECIFIED HEREON, THE WILLIAMSON COUNTY PLANNING DEPARTMENT SHALL ASSIGN ALL OTHER SETBACKS AT SUCH TIME WHEN AN APPLICATION FOR A BUILDING PERMIT IS MADE.
- BEFORE A PERMIT IS ISSUED 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.
- ALL PLUMBING FIXTURES ARE TO BE OF THE WATER CONSERVATION TYPE, INCLUDING LOW VOLUME FLUSH TOILETS (1.6 GALLONS OR LESS), 1.5 TO 2.0 GALLONS PER MINUTE SHOWER HEADS AND FAUCET AERATORS.

GRAPHIC SCALE 1"=100'

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	532.14'	228.23'	N 73°35'33" W	228.48'
C2	1653.15'	184.94'	N 62°06'16" W	184.93'
C3	406.89'	260.86'	N 44°32'11" W	256.42'
C4	240.56'	414.85'	N 75°34'28" W	365.32'
C5	309.93'	120.76'	S 66°11'03" W	120.00'

LINE	BEARING	DISTANCE
L1	N 85°52'44" W	98.52'
L2	N 61°19'22" W	125.81'
L3	N 62°54'10" W	99.85'
L4	N 26°10'12" W	247.54'
L5	S 55°01'17" W	117.13'
L6	N 25°45'49" W	38.24'
L7	N 73°59'58" E	79.11'
L8	N 50°19'37" E	50.96'
L9	N 52°17'40" E	69.68'
L10	N 62°34'35" E	59.30'
L11	N 73°53'56" E	91.54'
L12	N 80°06'55" E	136.65'
L13	N 84°36'44" E	61.84'
L14	S 65°10'39" S	22.33'
L15	S 27°40'26" E	266.23'
L16	S 18°10'10" W	72.78'
L17	N 51°19'43" W	62.71'



CURTAIN DRAIN ELEVATION SCHEDULE TABLES

LOT 1 AREAS	A	B	C	D	E
MIN. DEPTH = 36"	GROUND 771.8	766.0	762.0	766.0	762.0
TIGHTLINES B-C & D-E	INVERT 768.8	763.0	OUT 763.0	OUT	OUT

LOT 2 RESIDENCE A AREAS	A	B	C	D	E
MIN. DEPTH = 36"	GROUND 827.5	819.0	815.0	818.0	814.0
TIGHTLINES B-C & D-E	INVERT 824.5	816.0	OUT 815.0	OUT	OUT

LOT 2 RESIDENCE B AREAS	A	B	C	D	E
MIN. DEPTH = 36"	GROUND 849.5	844.0	840.0	835.0	831.0
TIGHTLINES B-C & D-E	INVERT 846.5	841.0	OUT 832.0	OUT	OUT

CERTIFICATE 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.

DEPT. OF SEWAGE DISPOSAL MANAGEMENT DATE  
BRIAN CORWIN

CERTIFICATE OF ACCURACY

I HEREBY CERTIFY THAT THE PLAN SHOWN AND DESCRIBED HEREON IS A TRUE AND CORRECT SURVEY TO THE ACCURACY REQUIRED BY THE CITY OF FAIRVIEW PLANNING COMMISSION AND THAT THE MONUMENTS HAVE BEEN OR WILL BE PLACED AS SHOWN HEREON, TO THE SPECIFICATIONS OF THE SUBDIVISION REGULATIONS, AS APPROVED BY THE CITY ENGINEER.

DATE 12-4-2024  
MARK CANTRELL, R.L.S. #1859

CERTIFICATE OF APPROVAL OF WATER SYSTEMS

I HEREBY CERTIFY THAT THE FOLLOWING UTILITY SYSTEMS OUTLINED OR INDICATED ON THE FINAL SUBDIVISION PLAN ENTITLED "LOT 1 & 2, S & W FAIRVIEW PARTNERS" HAVE BEEN INSTALLED IN ACCORDANCE WITH CURRENT LOCAL AND/OR STATE GOVERNMENT REQUIREMENTS, OR A BOND OR OTHER SURETY HAS BEEN SECURED ON BEHALF OF THE LOCAL UTILITY COVERING ITS CONSTRUCTION IN CASE OF DEFAULT.

DATE 20\_\_\_\_ NAME & TITLE OF AUTHORIZED APPROVING AGENT

CERTIFICATE OF APPROVAL OF SUBDIVISION NAME & STREET NAMES

I HEREBY CERTIFY THAT THE SUBDIVISION NAME AND STREET NAMES DENOTED ON THIS FINAL PLAN HAVE BEEN APPROVED BY THE WILLIAMSON COUNTY EMERGENCY MANAGEMENT AGENCY.

DATE 20\_\_\_\_ EMA DEPARTMENT & TITLE

CERTIFICATE OF APPROVAL OF ELECTRIC UTILITY SYSTEM

MIDDLE TENNESSEE ELECTRIC MEMBERSHIP CORPORATION (MTEMC) WILL PROVIDE ELECTRIC SERVICE TO THE SUBJECT PROPERTY ACCORDING TO THE NORMAL OPERATING PRACTICES OF MTEMC AS DEFINED IN THE RULES AND REGULATIONS, BYLAWS, POLICY BULLETINS AND OPERATIONAL BULLETINS OF MTEMC, AND IN ACCORDANCE WITH THE PLAN APPROVAL CHECKLIST, TREE PLANTING GUIDELINES AND OTHER REGULATIONS CONTAINED ON THE MTEMC WEB SITE AT WWW.MTEMC.COM (COLLECTIVELY THE "REQUIREMENTS"). NO ELECTRIC SERVICE WILL BE PROVIDED UNTIL MTEMC'S REQUIREMENTS HAVE BEEN MET AND APPROVED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF MTEMC. ANY APPROVAL IS, AT ALL TIMES, CONTINGENT UPON CONTINUING COMPLIANCE WITH MTEMC'S REQUIREMENTS.

DATE 20\_\_\_\_ MIDDLE TENNESSEE ELECTRIC, REPRESENTATIVE

CERTIFICATE OF APPROVAL FOR ADDRESSES

I HEREBY CERTIFY THAT THE ADDRESSES DENOTED ON THIS FINAL PLAN ARE THOSE ASSIGNED BY THE DEPARTMENT OF INFORMATION TECHNOLOGY (IT).

DATE 20\_\_\_\_ PLANNING DEPARTMENT & TITLE

CERTIFICATE OF APPROVAL FOR RECORDING

I HEREBY CERTIFY THAT THE SUBDIVISION PLAN SHOWN HEREON HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION REGULATIONS FOR THE CITY OF FAIRVIEW, TENNESSEE, WITH THE EXCEPTION OF SUCH VARIANCES, IF ANY, AS ARE NOTED IN THE MINUTES OF THE PLANNING COMMISSION, AND THAT IT HAS BEEN APPROVED FOR RECORDING IN THE OFFICE OF THE COUNTY REGISTER.

DATE 20\_\_\_\_ SECRETARY, CITY OF FAIRVIEW PLANNING COMMISSION

DATE 20\_\_\_\_ CHAIRMAN, CITY OF FAIRVIEW PLANNING COMMISSION

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (WE) HEREBY CERTIFY THAT I AM (WE ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON AS EVIDENCED IN BOOK NUMBER 9187, PAGE 270, R.O.W.C. AND THAT I (WE) HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY (OUR) FREE CONSENT, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINE, AND THAT OFFERS OF IRREVOCABLE DEDICATION FOR ALL PUBLIC STREETS, UTILITIES, AND OTHER FACILITIES HAVE BEEN FILED AS REQUIRED BY THESE REGULATIONS.

DATE 20\_\_\_\_ OWNER

RECORDING STAMP

OWNER OF RECORD  
S & W FAIRVIEW PARTNERS  
4121 HILLSBORO PIKE, SUITE 302  
NASHVILLE, TN 37215  
DEED BOOK 9187, PAGE 270 R.O.W.C. TN

APPLICANT  
T-SQUARE ENGINEERING  
111 SE PARKWAY COURT  
FRANKLIN, TN 37064  
615.678.8212

LIBERTY ROAD  
FAIRVIEW, TN 37062

FINAL PLAT  
MAP 69, PARCEL 79.02  
WILLIAMSON COUNTY, TENNESSEE  
LOT 1 & 2  
S & W FAIRVIEW PARTNERS

REVISIONS

NO.	DATE
1	12-4-2024

DATE: 12-4-2024  
SCALE: 1"=100'  
DRAWN BY: PRT  
REVIEWER:

J. MARK CANTRELL  
PROFESSIONAL LAND SURVEYOR  
XVI  
AGRICULTURE  
COMMERCIAL  
TENNESSEE NO. 1819  
12-4-2024

PROJECT  
23-1016

SHEET  
1 OF 1