LEGEND

Iron Pin (Set) With Cap Stamped "TWM INC"

Fire Hydrant ----w--- Water Line

P.U.D.E. Public Utility & Drainage Easement

M.B.S.L. Minimum Building Setback Line (Residential)

DEVELOPER/OWNE	R: BETHESDA ROAD, LLC
Parcel Address:	0 Bethesda Road
	Thompsons Station, Tennessee 37179
Parcel Acreage:	57.88 acres
Zoning:	RD-1
Recorded Deed:	Deed Book 7704, Page 393 R.O.W.C.

Section 2 Total Acreage = 64.60 Acres

89967

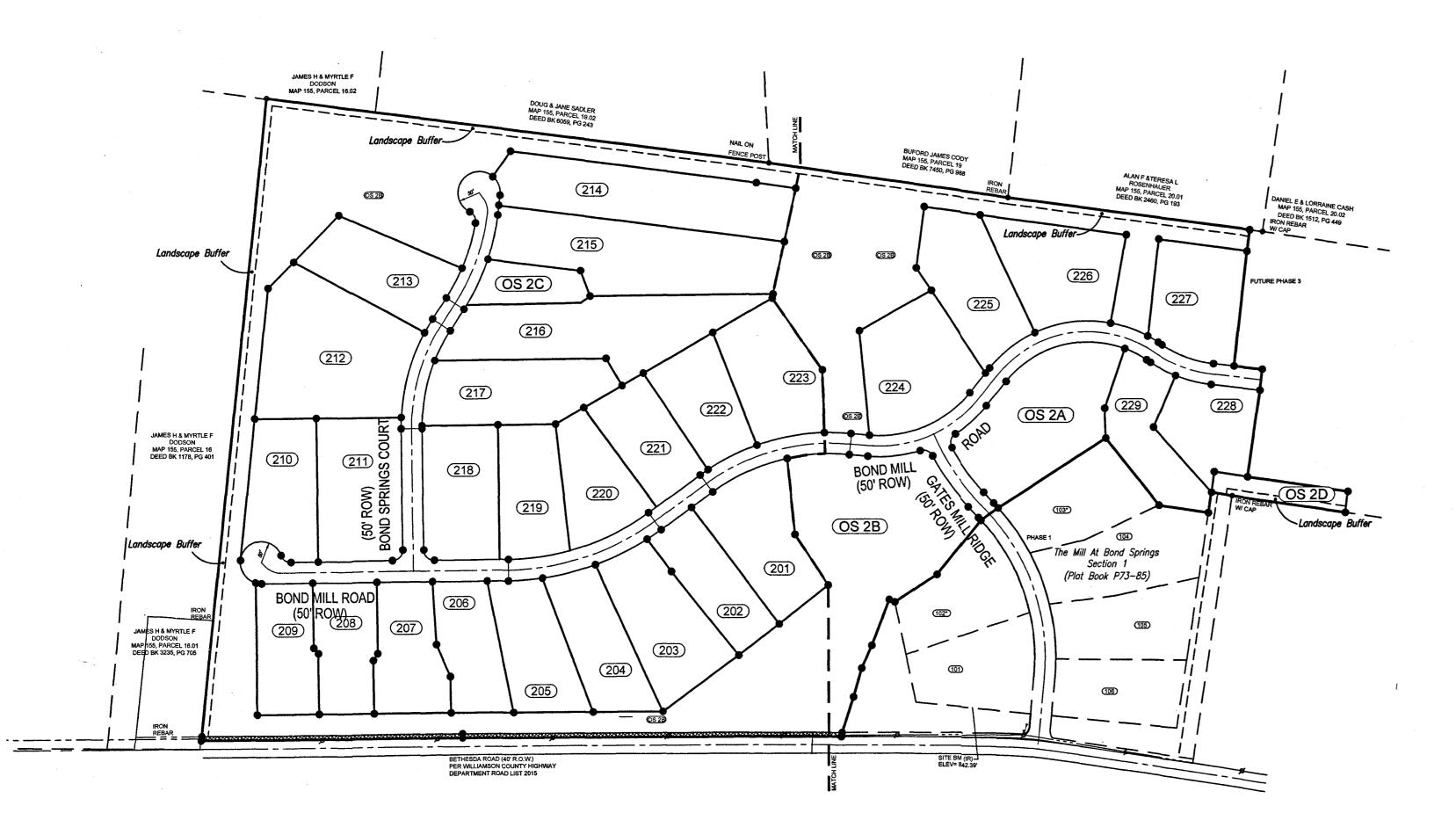
100487

2.065

ļ	LOT TAB	LE		LOT TAB	LE
LOT#	AREA (SF)	AREA (AC)	LOT#	AREA (SF)	AREA (AC)
201	61437	1.410	216	95765	2.198
202	43775	1.005	217	63615	1.460
203	64396	1.478	218	57466	1.319
204	50240	1.153	219	48057	1.103
205	49999	1.148	220	45480	1.044
206	43660	1.002	221	44546	1.023
207	48161	1.106	222	44472	1.021
208	43983	1.010	223	57967	1.331
209	43706	1.003	224	68083	1.563
210	52385	1.203	225	60791	1.396
211	67993	1.561	226	62142	1.427
212	107493	2.468	227	55987	1.285
213	54303	1.247	228	44172	1.014

Section 2 Total Open Space Acreage = 20.30 Acres

OPEN :	SPACE TAE	BLE
OPEN SPACE#	AREA (SF)	AREA (AC)
OS 2A	91881	2.109
OS 2B	752696	17.280
OS 2C	23534	0.540
OS 2D	16007	0.367



1.090

229 47495

GENERAL NOTES

- 2. Bearings as shown hereon are reference to the Tennessee Coordinate System of 1983. 3. By scaled map location and graphic plotting only, this property lies within Flood Zones "X", as designated on current Federal Emergency Management Agency Map No. 47187C0365F, with an effective date of September 29, 2006, which makes up a part of the National Flood Insurance Administration Report; Community No. 470204, Panel No. 0365, Suffix F, which is the current Flood Insurance Rate
- Subject property is currently zoned "RD-1" (Rural Development 1).

Areas" as areas determined to be outside the 500-Year Flood Plain.

5. No title report has been furnished. Therefore, this survey is subject to the findings of an accurate title

Map for the community in which said premises is situated. Said map defines Zone "X" under "Other

This map or plat and the survey on which it is based were made in accordance with the requirements of a General Property Survey and conforms to the accuracy of a Category I Survey as currently defined and adopted by the Tennessee State Board of Examiners for Land Surveyors and the ratio of precision of the unadjusted survey is less than 1:10,000.

7. There are no critical lots within this Section.

ARTICLE 13 RESOURCE PROTECTION NOTE:

- The purpose of this plat it to create 29 lots as Section 2 of the proposed "The Mill at Bond Springs

 1. This property has been reviewed for the existence of intermittent and perennial streams.

 Subdivision".

 1. This property has been reviewed for the existence of intermittent and perennial streams.

 Streams that would require waterway natural areas as described in Section 4 of the Williamson County Storm Water Management Regulations have been located as shown. 2. This site has been reviewed for the presence of steep slopes, hilltops and ridgetops, slippage soils, and Karst features. Areas falling within these categories, if any, have been noted on the Resource Protection Plan.
 - Survey analysis has determined that the possible closed depression shown on the soil map has been determined to have positive drainage and therefore, not a closed depression.
 - 4. Within the Waterway Natural Area, there shall be no clearing, grading, construction or disturbance of vegetation except as permitted by the Williamson County Engineering
 - 5. The site has been reviewed for Special Flood Hazard Areas and Wetland Areas. The site is located outside of the flood plain per FEMA supplied maps and the Waterway Natural Area is shown on the plan to be protected. 6. The site has been reviewed and analyzed for woodland and tree protection.
 - 7. The site has been reviewed for the presence of historic and cultural resources. A Cemetery has been located on the site and will be protected per the Williamson County Zoning Code Section 13.08. If additional resources are found on the site in construction, the County will be notified and protection measures will be addressed.
 - 8. The PVC piping shown on the soil map was removed by the Licensed Soil Scientist of record and a Licensed Installer. This was done under the direct supervision of WCDSDM and in accordance with a plan of action agreed to by WCDSCM, the soil scientist, and the engineer of record. After removal and remediation, all impacted areas on Lots 23, 24, & 25 (or any other lots found to be affected) were re-evaluated. All work was completed on March 21, 2019.

SPECIAL UTILITY NOTE

This surveyor has not physically located the underground utilities. Above grade and underground utilities shown were taken from visible appurtenances at the site, public records and/or maps prepared by others. The surveyor makes no guarantee that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated. Therefore, reliance upon the type, size and location of utilities shown should be done so with this circumstance considered. Detailed verification of existence, location and depth should also be made prior to any decision relative thereto is made. Availability and cost of service should be confirmed with the appropriate utility company. In Tennessee it is a requirement, per "The Underground Utility Damage Prevention Act" that appropriate energies in "The Underground Utility Damage Prevention Act", that anyone who engages in excavation must notify all known underground utility owners, no less than (3) three nor more than (10) ten working days prior to the date of their intent to excavate and also to avoid any possible hazard or conflict. Tennessee One Call 1–615–355–1987 or 1–800–351–1111.

PROPERTY MAP REFERENCE

Williamson County Property Map No. 155.

DEED REFERENCE

Being the same property conveyed to BETHESDA ROAD, LLC by Warranty Deed of record in Book 7704, page 393, Register's Office for Williamson County, Tennessee.

Subject Property is Parcel Number 018.04 as shown on

(See General Note 2.) HARPETH. THOMPSONS = BETHESDA SCALE 1"=200' VICINITY MAP Not to Scale WILLIAMSON COUNTY DEPARTMENT OF private consulting soil scientist, on January 18, 2019 (Sheet 2 of 2) and April 22, 2019 (Sheet 1 of 2). 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 system areas has been compromised. **CERTIFICATE OF APPROVAL OF STREETS**

SEWAGE DISPOSAL MANAGEMENT NOTES

- Designated sewage disposal areas plotted in accordance with acceptable soil areas field mapped by Lonnie Norrod,
- 2. Public water supply available upon request to H.B.&T.S. Utility District.
- 4. All septic systems must be installed by an installer licensed by Williamson County to construct alternative
- 5. No bathing fixtures exceeding standard capacity (30 US gallons), including but not limited to, oversized bathtubs spa-tubs, hot-tubs, whirlpools, or jacuzzies, etc., shall be allowed unless specifically approved by the Department of
- 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. 7. Curtain/interceptor/drawdown drains may be required on any or all lots.
- 8. No cutting, filling, compaction or any disturbance of the areas reserved for sewage disposal shall be permitted
- 9. The limits of all excavations greater than 18 inches in depth, made for the purpose of house construction (or any other type of building construction), shall be kept 25 feet or more away from the platted or designated sewage
- 10. 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.
- 11. All parts of the house and any of its related appendages (including, but not limited to detached garages, porches, decks, sidewalks, driveways, porking 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
- 12. 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.
- 13. Water services lines must be separated from sewage disposal areas or platted disposal field areas by a minimum of
- 14. All plumbing fixtures to be of the water conservative type, including low volume flush toilets (4 quarts or less), 1.5 to 2.0 gallons per minute shower heads, and faucet aerators.
- 16. Prior to installation, the location of the well, spring, cistern or private water source must be approved by the Department of Williamson County Sewage Dispossal Management.
- 17. Location of well, spring, cistern or private water source must be a minimum of 50 ft. away from any sewage disposal area, including those located upon adjacent lots.
- 18. Exact location of the water source (ie: well, cistern, spring or private water source) must be field loated by a 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.
- 19. All platted sewage disposal areas shall 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. Curtain, interceptor and draw-down 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 design plans. The Williamson County Department of Sewage Disposal Management's evaluation will be conducted on a site-specific,
- 21. 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.
- 22. 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.
- 23. LPP denotes that this lot is served by a Low Pressure Pipe system, which is an alternative means of sewage
- 24. 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 6 to 10 inches of campatible soil fill material to be incorporated onto the designated or platted sewage disposal area, under Department of Sewage Disposal Management supervision.
- 25. Before a permit to construct a L.P.P. or M.L.P.P. system can be issued, detailed site and design plans for the L.P.P. or M.L.P.P. system must be submitted to the Department of Sewage Disposal Management for review and approval. These plans must be prepared by an engineer licensed in the State of Tennessee.
- 26. There shall be no sewage bearing conveyances (pipes, supply lines, manifold, septic, or pump tanks, etc.) located within 50 feet of any and all well(s) on this property.
- 27. 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 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 inches of
- 28. Waterway Natural Areas (designated as WNA) exist on all intermittent or perennial stream waterways as defined in the Williamson County Storm Water Management Regulations. For information or assistance in applying these regulations, please contact the Williamson County Engineering Department at (615) 790-5725.
- 29. An ARAP permit must be obtained from the State of Tennessee at the Department of Environment & Conservation before any construction, excavation, clearing, or grading activities can occur within the creek or Waterway Natural
- 30. 0400-45-09~.17 Geothermal well construction standards for closed loop geothermal boreholes.

Source of Structure Minimum Distance Springs Septic Drain Fields Water Wells 31. Level and smooth fence rows prior to installation.

32. Remediation required for SSDS area on Lots 201 & 202 - Plow to a minimum depth of 10" and smooth with disc or tiller prior to installation under direct supervision of WCDSDM.

> RECORDERS INFORMATION 12/30/2020 - 02:31:00 PM 20075053 BATCH: 737540 PLAT BOOK: P75 **PAGE: 34** DP FEE 2.00 TOTAL 47.00 E. WILLIAMSON CO SHERRY ANDERSON

Revised 10-19-2020 Per Staff Comments. Revised 09-24-2020 Per Staff Comments. Revised 09-14-2020 Per Staff Comments. Ken Shreeve, PLS, CFS TWM

(615) 814-7414

Revised 10-27-2020 Per Staff Comments.

Date Department or Authorized IT Representative FINAL PLAT MAP 155 - PARCEL 018.04 THE MILL AT BOND SPRINGS

installed in a acceptable manner and according to Williamson County Roadway and Drainage Regulations, or (2) That a surety bend has been posted with the Planning

subdivision plat entitled "The Mill at Bond Springs — Phase 2" have been installed in

I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon as evidenced in book number 7704, page 393, 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.

I hereby certify that the plan shown and described hereon is a true and correct survey

to the accuracy required by the Williamson County, Tennessee Regional 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 County Engineer.

, 20 10 Mensok Mar. Kenneth R. Shreeve, R.L.S. 2298

I hereby certify that the subdivision plat shown hereon has been found to comply with the Subdivision Regulations for Williamson County, 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.

12-29, 2020 Clary V. Hud

THIS APPROVAL SHALL BE INVALID IF NOT RECORDED BY 1-29-2021

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.

Bart H. Skelten

CERTIFICATION OF APPROVAL OF SUBDIVISION NAME AND STREET NAMES

I do hereby certify that the subdivision name and street names denoted on this final

Local Health Authority - Department Designal

CERTIFICATION OF GENERAL APPROVAL FOR INSTALLATION OF

SUBSURFACE SEWAGE DISPOSAL SYSTEMS WITH RESTRICTIONS

accordance with current local and/or state government requirements or that a surety bone has been posted with the Planning Commission to assure completion of all required improvements in case of default. Also, I certify that the hydraulic design criteria specified

CERTIFICATE OF APPROVAL OF UTILITY SYSTEMS

CERTIFICATE OF OWNERSHIP AND DEDICATION

CERTIFICATE OF APPROVAL FOR RECORDING

10/30

10/30

11-2-2020

^{Do}to 3;ωen

CERTIFICATE OF ADDRESSES

Department of Information Technology (IT).

CERTIFICATE OF ACCURACY

SECTION 2

ELEVENTH CIVIL DISTRICT OF WILLIAMSON COUNTY, TENNESSEE.

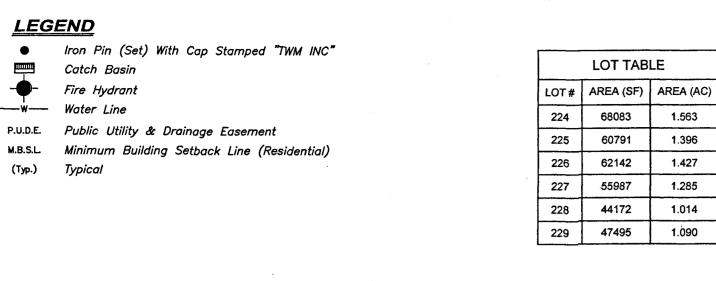
CONSULTING ENGINEERING
GEOSPATIAL SERVICES 504 Autumn Springs Ct., Ste. B-14 Franklin, TN 37067

PREPARED FOR: PROJECT #: 200243A **DEVELOPER/OWNER:** BETHESDA ROAD, LLC

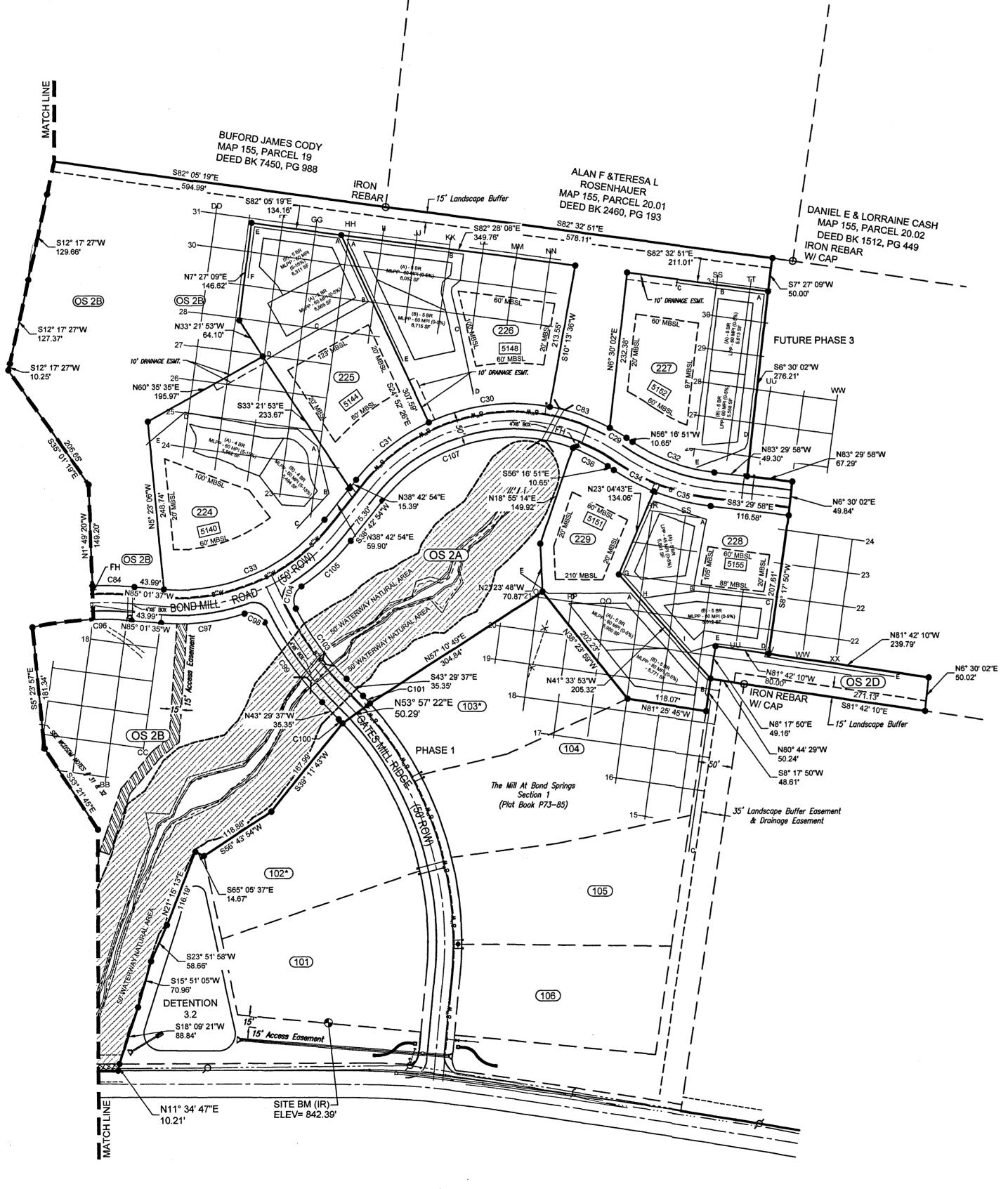
DATE: August 13, 2020 8119 ISABELLA LANE, SUITE 105 BRENTWOOD, TN 37027 1" = 200'

SHEET 1 of 3

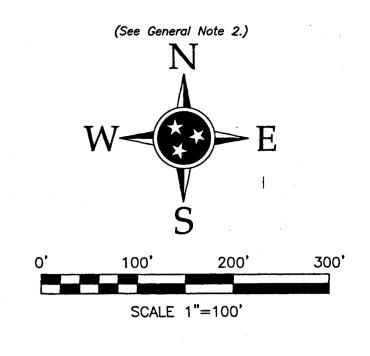
RECEIVED by: WILLIAMSON COUNTY **DEPARTMENT of Sewage Disposal Management** October 30, 2020 3:00 PM SAM PLAT# 3787



OPENS	SPACE TAE	21 E	DEVELOPER/OWNE	R: BETHESDA ROAD, LLC
OFEIN	SPACE TAL	,	Parcel Address:	0 Bethesda Road
EN SPACE#	AREA (SF)	AREA (AC)		Thompsons Station, Tennessee 37179
OS 2A	91881	2.109	Parcel Acreage:	57.88 acres
OS 2B	752696	17,280	Zoning:	RD-1
OS 2D	16007	0.367	Recorded Deed:	Deed Book 7704, Page 393 R.O.W.C.



			CURVE TABLE			
CURVE #	CHORD BEARING	CHORD DISTANCE (FT)	ARC LENGTH (FT)	RADIUS (FT)	EXTERNAL TANGENT (FT)	DELTA
C29	N59°03'13"W	29.03	29.04	300.00	14.53	5'32'46"
C30	S82°40'35"W	180.93	183.79	300.00	94.88	35°06'03"
C31	S51°55'14"W	137.07	138.29	300.00	70.39	26°24'39"
C32	S69°53'24"E	129.42	130.64	275.00	66.58	27"13'08"
C33	N66°50'40"E	259.30	270.02	275.00	147.02	56°15'30"
C34	S62°13'32"E	67.32	67.44	325.00	33.84	11'53'22"
C35	S75°50'06"E	86.69	86.95	325.00	43.74	15°19'46"
C36	N62°56'27"W	57.99	58.12	250.00	29.19	13°19′13"
C96	S86°08'38"W	147.36	147.94	480.00	74.56	17"39'33"
C97	S83*55'06"W	124.64	125.42	325.00	63.50	22'06'36"
C98	N67°18'03"W	32.03	34.76	25.00	20.86	79*40'16"
C99	N35°28'46"W	146.39	146.87	525.00	73.92	16"01'42"
C100	N42°59'13"W	8.49	8.49	480.00	4.25	1°00'49"
C101	S42°40'56"E	15.01	15.01	530.00	7.51	1'37'23"
C103	S35°42'50"E	128.60	128.99	475.00	64.90	15'33'34"
C104	S14°14'40"W	33.57	36.81	25.00	22.65	84'21'27"
C105	S47"34'09"W	100.05	100.45	325.00	50.63	17"42'29"
C107	S74°33'26"W	292.78	312.78	250.00	180.58	71'41'02"
C108	S25°04'44"W	120.06	120.32	525.00	60.43	13.07.52



INTE	RCEPTOR I	DRAIN TA	BLE - PRI	MARY AN	D SECON	DARY
LOT#	ELEV	A	В	С	D	E
224	GROUND	859.0	857.0	852.3	848.9	845.5
	INVERT	856.0	854.0	852.3	845.9	845.5
	DEPTH	3,	3'	0	3'	0

	INTERCEP	FOR DRA	IN TABLE	- PRIMAR	Y AND SE	CONDAR	Y
LOT#	ELEV	Α	В	С	0	E	F
225	GROUND	868.5	865.9	863.0	859.0	866.9	863 0
	INVERT	865.5	862.9	860.0	859.0	863.9	863.0
	DEPTH	3'	3,	3'	0	3'	0

LOT#	ELEV	A	В	С	D	E
226	GROUND	868.7	870.1	866.7	863.7	865.0
	INVERT	866.2	867.6	864.2	863.7	865.0
	DEPTH	2.5'	2.5'	2.5'	0	0

TIGHTLINES: C - D, E - F

LOT#	ELEV	Α	В	С	a	Æ
227	GROUND	880.3	877.5	874.0	874.0	870.5
	INVERT	877.3	874.5	874.0	871.0	870.5
	DEPTH	3'	3'	0	3'	0

		INTER	EPTOR D	KAIN I AB	LE - PRIM	ARY AND	SECONDA	RY		
LOT#	ELEV	Α	₿	С	Ð	E	F	G	н	1
228	GROUND	869.4	867.0	867.2	865.4	860.0	868.2	865.9	865.9	8 65.
	INVERT	866.4	864.0	863.4	861.4	860.0	865.2	862.9	862.6	862.
	DEPTH	3'	3'	3.8'	4'	0	3'	3'	3.3'	3.4

OT#	ELEV	Α	В	С	D	Ε
229	GROUND	865.8	864.6	860.0	864.0	860 0
	INVERT	862.3	861.6	860.0	861.0	860.0
	DEPTH	3,	3'	0	3'	0

Revised 10-27-2020 Per Staff Comments. Revised 10-19-2020 Per Staff Comments. Revised 09-24-2020 Per Staff Comments. Revised 09-14-2020 Per Staff Comments.

Ken Shreeve, PLS, CFS

RECORDERS INFORMATION

12/30/2020 - 02:31:00 PM

PLAT BOOK: P75

STATE OF TENNESSEE, WILLIAMSON CO SHERRY ANDERSON REGISTER OF DEEDS

PAGE: 34

1 PGS:AL-PLAT BATCH: 737540

MAP 155 - PARCEL 018.04 THE MILL AT BOND SPRINGS SECTION 2

SHEET 2 of 3

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FINAL PLAT

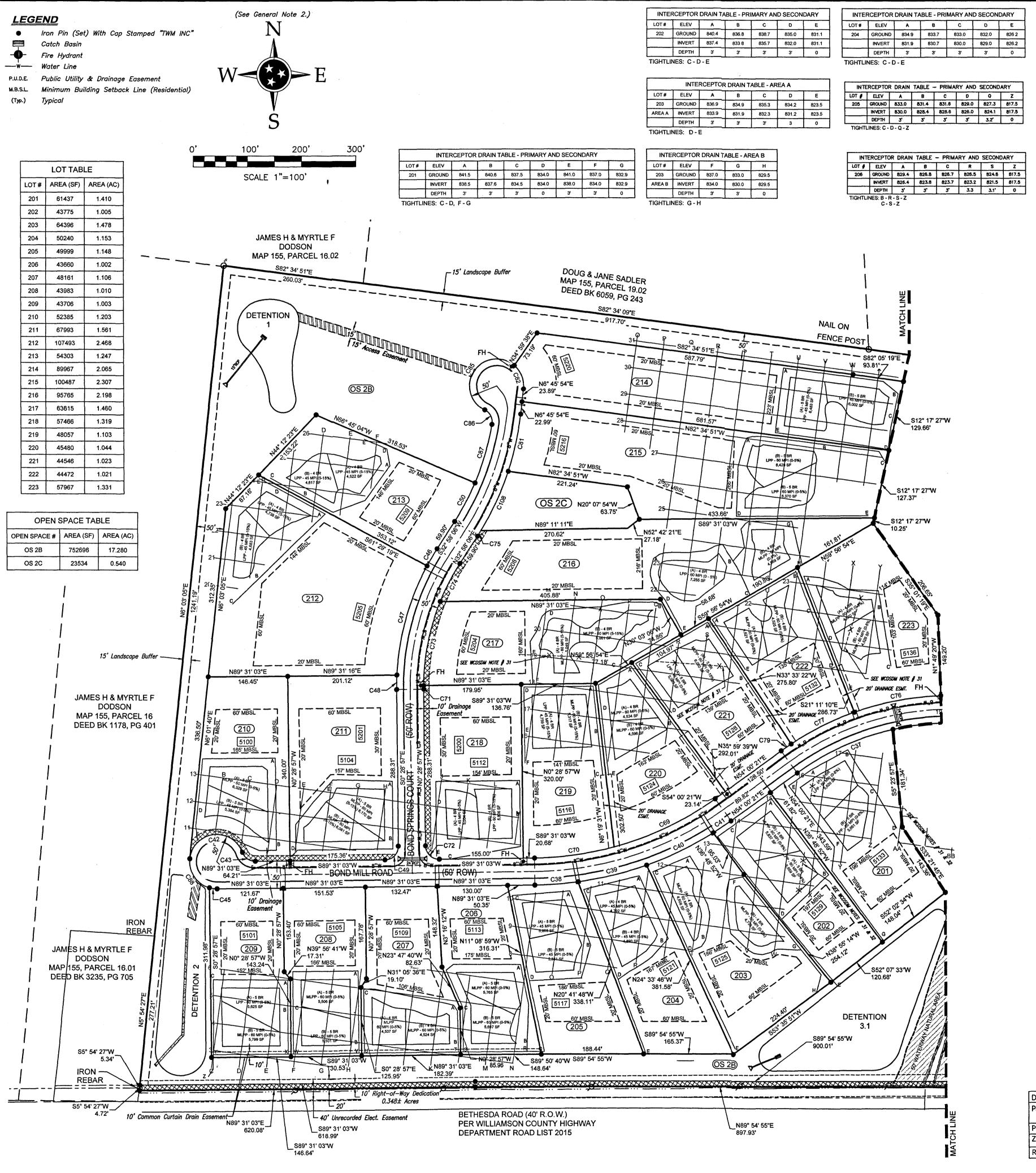
ELEVENTH CIVIL DISTRICT OF

504 Autumn Springs Ct., Ste. B-14 Franklin, TN 37067 (615) 814-7414

WILLIAMSON COUNTY, TENNESSEE. PREPARED FOR:

PROJECT #: 200243A DEVELOPER/OWNER: BETHESDA ROAD, LLC DATE: August 13, 2020 8119 ISABELLA LANE, SUITE 105 SCALE: 1" = 100' BRENTWOOD, TN 37027

RECEIVED by: WILLIAMSON COUNTY DEPARTMENT of Sewage Disposal Management October 30, 2020 3:00 PM SAM PLAT# 3787



# TO.	ELEV	A	В	С	U	T	Z
207	GROUND	826.5	824.7	824.2	822.7	824.6	817.5
	INVERT	823.5	821.7	821.2	819.4	821.3	817.5
	DEPTH	3*	3'	3'	3.3'	3.3'	0

INT	RCEPTOR	DRAIN	TABLE -	- PRIMA	RY AND	SECOND	ARY
LOT #	ELEV	A	В	С	٧	W	Z
208	GROUND	8,25.3	822.5	822.1	822.5	820.3	817.5
	INVERT	822.3	819.5	819.6	819.3	818.6	817.5
	DEPTH	3'	3'	2.5'	3.2'	1.7'	0

	DEPTH	3	3	2.5	3.2	1.7	L.
TIGHTLIN	VES: B - V -	W-Z					
	C-W	- Z					

LOT #	ELEV	A	В	С	X	Y	z
209	GROUND	822.7	822.0	821.6	820.1	818.1	817.5
	INVERT	819.7	819.5	819.1	818.5	817.8	817.5
	DEPTH	3'	2.5'	2.5'	1.6'	0.3	0

INTE	RCEPTOR	DRAIN TA	BLE - PRI	MARY AN	D SECON	DARY
LOT#	ELEV	Α	B	C*	D	E*
210	GROUND	833.0	828.0	824.0	827.0	823 5
	INVERT	830.0	825.0	824.0	824.0	823.5
	DEPTH	3,	3'	ď	3'	ď

TIGHTLINES: B - C* , D - E* (OUTLET ELEVATIONS AT C & E BASED ON ROADSIDE DITCH)

INTE	RCEPTOR	DRAIN TA	BLE - PRI	MARY AN	D SECON	DARY
LOT#	ELEV	Α	8	С	D	E
211	GROUND	835.7	832.0	828.0	828.5	832.7
	INVERT	832.7	829.0	828.0	828.5	829.7
	DEPTH	3'	3'	0	0	3'

TIGHTLINES: E - D , B - C

Γ#	ELEV	A	В	С	D	E
2	GROUND	861.0	853 0	849.0	854.1	850.0
	INVERT	858.0	850.0	849.0	851.1	850.0
	DEPTH	3,	3'	0	3'	0

3HTLI	NES: B - C,	D-E				
INTE	RCEPTOR	DRAIN TA	BLE - PRI	MARY AN	D SECON	DARY
OT#	ELEV	Α	В	С	D	E
213	GROUND	865.2	858.0	852.0	863.6	860.0
	INVERT	862.2	855.0	852.0	860.6	860.0
	DEPTH	3'	3′	0	3'	0

IGHTLI	NES: B - C,	D-E				
INTE	RCEPTOR	DRAIN TA	BLE - PRI	MARY AN	D SECON	DARY
LOT#	ELEV	A	В	С	D	E
214	GROUND	870.0	863 2	861.0	858.2	863.8
	INVERT	867.5	860.7	858.5	858.2	861.3
	DEPTH	2.5'	2 5'	2.5'	0	2.5'

INTERCEPTOR DRAIN TABLE - PRIMARY AND SECONDARY								
.OT#	ELEV	Α	В	С	D	E		
215	GROUND	864.6	861.0	857.0	859.5	854.0		
	INVERT	861.6	858.0	857.0	856.5	854.0		

DEPTH 3' 3' 0 3' 0 TIGHTLINES: B - C, D - E

TIGHTLINES: C - D, E - D

	16	NTERCEF	TOR DRA	IN TABLE	- PRIMAR	RY AND SE	CONDAR	Υ	
LOT#	ELEV	Α	В	С	D	E	F	G	н
216*	GROUND	861.5	856.7	853.3	856 7	853.3	858.5	857.0	853 3
	INVERT	858.5	853.7	853.3	853.7	853.3	855.5	854.0	853.3
	DEPTH	3,	3'	0	3'	0	3'	3'	0

TIGHTLINES: B - C, D - E, G - H *ALL PORTIONS OF DRAIN TO BE INSTALLED WITH PRIMARY SYSTEM INTERCEPTOR DRAIN TARLE - DRIMARY AND SECONDARY

LOT#	ELEV	Α	В	С	D	E	F
217	GROUND	858.3	856.3	852.0	858.0	852.5	849.0
	INVERT	855.3	853.3	852.0	854.8	849.5	849 0
	DEPTH	3'	3'	0	3.2	3'	0

IGHTLI	NES: B - C,	E-F				
INTE	RCEPTOR I	DRAIN TA	BLE - PRI	MARY AN	D SECON	DARY
LOT#	ErEA	Α	В	С	D	E
218	GROUND	838.9	836.0	832.0	835.5	832.0
	INVERT	835.9	833.0	832.0	832.5	832.0
	DEPTH	3'	3'	0	3'	0

TIGHTLINES: B - C, D - E

	INTERCEPTOR DRAIN TABLE - PRIMARY AND SECONDARY							
LOT#	ELEV	Α	В	С	D	E	F	
219	GROUND	849.1	845.0	841.0	848.5	845.0	841.	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	INVERT	846.1	842.0	841.0	845.5	842.0	841.	
	DEPTH	3'	3'	0	3'	3'	0	

TIGHTLINES: B - C, E - F

INTE	RCEPTOR I	DRAIN TA	BLE - PRI	MARY AN	D SECON	DARY
LOT#	ELEV	A	В	С	D	Ε
220	GROUND	851.3	845.2	841.6	847.0	841.0
	INVERT	848.3	842.2	841.6	844.0	841.0
	DEPTH	3'	3'	0	3'	0

TIGHTLINES: B - C, D - E INTERCEPTOR DRAIN TABLE - PRIMARY AND SECONDARY LOT# ELEV A B C D E 221 GROUND 853.4 848.0 851.5 846.1 844.0 INVERT 850.4 845.0 848.5 846.1 844.0 DEPTH 3' 3' 3' 0 0

INTERCEPTOR DRAIN TABLE - PRIMARY AND SECONDARY LOT# ELEV A B C D E 222 GROUND 853.4 852.7 850.0 846.0 848.5 INVERT 850 4 849.7 847.0 846.0 848 5

DEPTH 3' 3' 3' 0 0

GHTLI	NES: A - E,	C-D				
INTE	RCEPTOR I	ORAIN TA	BLE - PRI	MARY AN	D SECON	DARY
LOT#	ELEV	Α	В	С	Ď	E
223	GROUND	852.3	848.0	844.0	848.0	844.0
	INVERT	849.3	845.0	844.0	845.0	844.0
	DEPTH	3'	3'	0	3'	0

TIGHTLINES: B - C, D - E

TIGHTLINES: B - E, C - D

DEVELOPER/OWNER	: BETHESDA ROAD, LLC
Parcel Address:	0 Bethesda Road
	Thompsons Station, Tennessee 37179
Parcel Acreage:	57.88 acres
Zoning:	RD-1
Recorded Deed:	Deed Book 7704, Page 393 R.O.W.C.

CURVE TABLE							
CURVE #	CHORD BEARING	CHORD DISTANCE (FT)	ARC LENGTH (FT)	RADIUS (FT)	EXTERNAL TANGENT (FT)	DELTA	
C37	S65°39'36"W	193.92	195.27	480.00	99.00	23°18'30"	
C38	N85°50°25°E	79.97	80.03	625.00	40.07	7'20'11"	
C39	N76°12'09"E	130.00	130.24	625.00	65.35	11°56'21"	
C40	N63*57*51*E	136.49	136.77	625.00	68.66	12'32'16"	
C41	N55°51'02"E	40.24	40.24	625.00	20.13	3'41'22"	
C42	S83°02'13"W	97.44	134.41	50.00	216.73	154*01*07*	
C43	S55'13'05"E	28.87	30.77	25.00	17.68	70°31'44"	
C45	S82*24'49 * E	14.11	14.16	50.00	7.13	16*13'31"	
C46	S30°44'24"W	36.55	36.56	470.00	18.29	4°27'25"	
C47	S15'38'29 " W	209.38	211.15	470.00	107.39	25'44'24"	
C48	S01°08'40"W	26.69	26.69	470.00	13.35	3°15′14"	
C49	N44'31'03"E	35.36	39.27	25.00	25.00	90°00'00"	
C50	N28*06'31 *E	80.48	80.58	475.00	40.39	9°43′10"	
C69	N64°21'43"E	206.73	207.86	575.00	105.07	20°42'42"	
C70	N82°07'03°E	148.11	148.53	575.00	74.68	14*47*59*	
C71	S00°01'34"E	6.69	6.69	420.00	3.35	0°54'45"	
C72	S45*28'57"E	35.36	39.27	25.00	25.00	90°00'00"	
C73	S11°17'42"W	158.33	159.29	420.00	80.61	21'43'47"	

CURVE TABLE								
CURVE #	CHORD BEARING	CHORD DISTANCE (FT)	ARC LENGTH (FT)	RADIUS (FT)	EXTERNAL TANGENT (FT)	DELTA		
C82	N21°19'42"W	47.03	48.97	50.00	26.65	56*06'46"		
C85	S33°40'41"W	99.27	169.19	50.00	410.94	193'52'27"		
C86	S26°44'27"E	29.75	31.87	25.00	18.51	73'02'12"		
C87	S16°30′48″W	111.43	111.68	475.00	56.10	13"28'17"		
C88	S34°08'12"E	64.50	70.10	50.00	42.20	80°19'43"		

RECEIVED by: WILLIAMSON COUNTY DEPARTMENT of Sewage Disposal Management
October 30, 2020 3:00 PM SAM PLAT# 3787

RECORDERS INFORMATION 12/30/2020 - 02:31:00 PM

20075053

PAGE: 34

PLAT BOOK: P75

STATE OF TENNESSEE, WILLIAMSON CO SHERRY ANDERSON

Revised 10-27-2020 Per Staff Comments. Revised 10-19-2020 Per Staff Comments. Revised 09-24-2020 Per Staff Comments. Revised 09-14-2020 Per Staff Comments.

FINAL PLAT MAP 155 - PARCEL 018.04

THE MILL AT BOND SPRINGS **SECTION 2**

ELEVENTH CIVIL DISTRICT OF WILLIAMSON COUNTY, TENNESSEE. Ken Shreeve, PLS, CFS

CONSULTING ENGINEERING GEOSPATIAL SERVICES 504 Autumn Springs Ct., Ste. B-14 Franklin, TN 37067 (615) 814-7414

DEVELOPER/QWNER: BETHESDA ROAD, LLC 8119 ISABELLA LANE, SUTTE 105 BRENTWOOD, TN 37027

PREPARED FOR PROJECT #: 200243A DATE: August 13, 2020 SHEET SCALE: 1" = 100' 3 of 3