THE ESTATES AT CATHEDRAL PINES SUBDIVISION FILING NO. 9

LOCATED IN THE SOUTHEAST QUARTER OF SECTION 2, TOWNSHIP 12 SOUTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO.

BE IT KNOWN BY THESE PRESENTS:

THAT VILLAGREE DEVELOPMENT LLC, BEING THE OWNER OF THE FOLLOWING DESCRIBED TRACTS OF LAND TO WIT:

LEGAL DESCRIPTION:

A PARCEL OF LAND BEING A PORTION OF THE SOUTHEAST 1/4 OF SECTION 2, TOWNSHIP 12 SOUTH, RANGE 66 WEST OF THE 6TH P.M., COUNTY OF EL PASO, STATE OF COLORADO BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BASIS OF BEARINGS: THE WEST LINE OF THE SOUTHEAST 1/4 OF SECTION 2, TOWNSHIP 12 SOUTH, RANGE 66 WEST OF THE 6TH P.M. BEING MONUMENTED BY A 3-1/4" ALUMINUM CAP STAMPED "LS 9132" AT THE SOUTH 1/4 CORNER AND A 2-1/2" ALUMINUM CAP STAMPED "LS 9132" AT THE CENTER 1/4 CORNER, SAID LINE BEARING NO0"11'44"W AS SHOWN ON THE PLAT OF CATHEDRAL PINES SUBDIVISION FILING NO. 1 RECORDED UNDER RECEPTION NO. 205001738 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER.

BEGINNING AT THE SOUTH 1/4 CORNER OF SAID SECTION 2;

THENCE ON THE WEST LINE OF THE SOUTHEAST 1/4 OF SAID SECTION 2, NO1°11'44"W A DISTANCE OF 1583.77 FEET, TO A POINT ON THE WESTERLY LINE OF CATHEDRAL PINES SUBDIVISION FILING NO. 1 RECORDED UNDER RECEPTION NO. 205001738 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER;

THENCE ON SAID WESTERLY LINE, THE FOLLOWING TWO (2) COURSES:

- 1. N88°55'55"E A DISTANCE OF 965.20 FEET;
- 2. S01°11'44"E A DISTANCE OF 1583.77 FEET, TO A POINT ON THE NORTHERY LINE OF FALCON FOREST SUBDIVISION FILING NO. 2 RECORDED IN PLAT BOOK H-2 AT PAGE

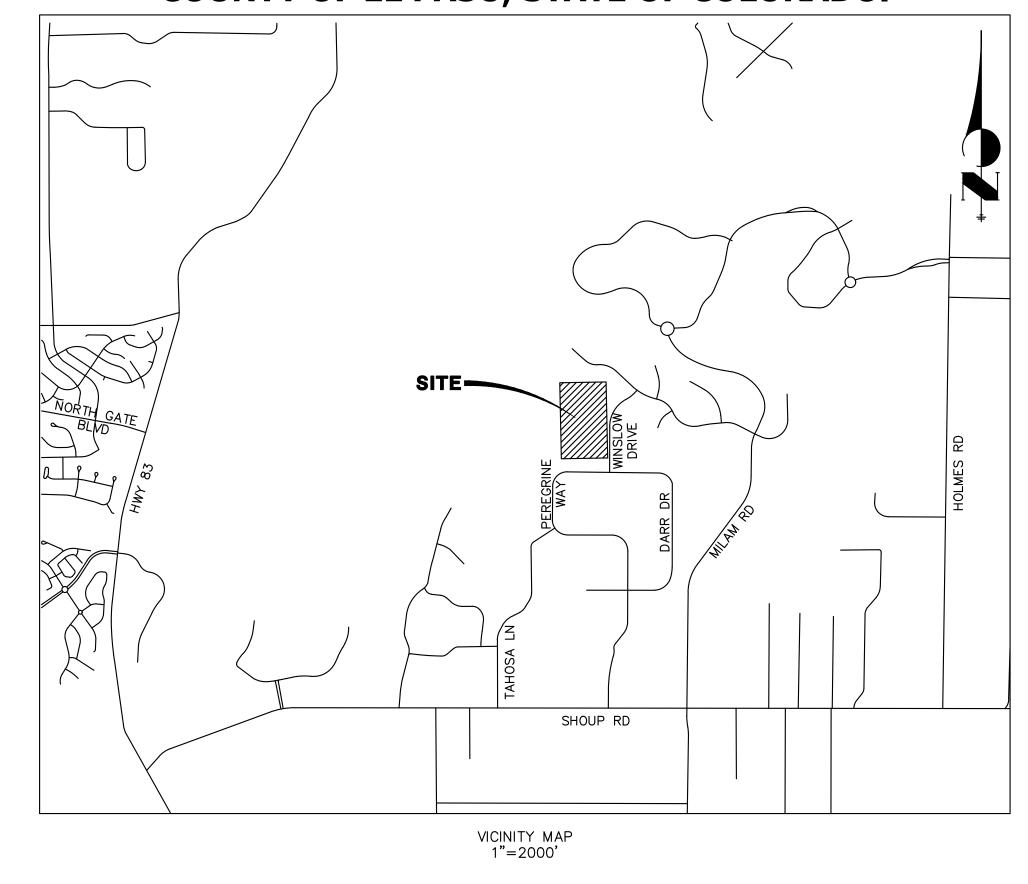
THENCE ON THE NORTHERLY LINE OF SAID FALCON FOREST SUBDIVISION FILING NO. 2, S88°55'55"W A DISTANCE OF 965.20 FEET, TO THE POINT OF BEGINNING.

CONTAINING A CALCULATED AREA OF 1,528,651 SQUARE FEET OR 35.0930 ACRES.

OWNERS CERTIFICATE/ DEDICATION STATEMENT:

THE UNDERSIGNED, BEING ALL THE OWNERS, MORTGAGEES, BENEFICIARIES OF DEEDS OF TRUST AND HOLDERS OF OTHER INTERESTS IN THE LAND DESCRIBED HEREIN, HAVE LAID OUT, SUBDIVIDED, AND PLATTED SAID LANDS INTO LOTS, TRACTS, PRIVATE STREETS, AND EASEMENTS AS SHOWN HEREON UNDER THE NAME AND SUBDIVISION OF THE ESTATES AT CATHEDRAL PINES SUBDIVISION FILING NO. 9. ALL PUBLIC IMPROVEMENTS SO PLATTED ARE HEREBY DEDICATED TO PUBLIC USE AND SAID OWNER DOES HEREBY COVENANT AND AGREE THAT THE PUBLIC IMPROVEMENTS WILL BE CONSTRUCTED TO EL PASO COUNTY STANDARDS AND THAT PROPER DRAINAGE AND EROSION CONTROL FOR SAME WILL BE PROVIDED AT SAID OWNER'S EXPENSE, ALL TO THE SATISFACTION OF THE BOARD OF COUNTY COMMISSIONERS OF EL PASO COUNTY, COLORADO, UPON ACCEPTANCE BY RESOLUTION, ALL PUBLIC IMPROVEMENTS SO DEDICATED WILL BECOME MATTERS OF MAINTENANCE BY EL PASO COUNTY, COLORADO. THE UTILITY EASEMENTS SHOWN HEREON ARE HEREBY DEDICATED FOR PUBLIC UTILITIES AND COMMUNICATION SYSTEMS AND OTHER PURPOSES SHOWN HEREON. THE ENTITIES RESPONSIBLE FOR PROVIDING THE SERVICES FOR WHICH THE EASEMENTS ARE ESTABLISHED ARE HEREBY GRANTED THE PERPETUAL RIGHT OF INGRESS AND EGRESS FROM AND TO ADJACENT PROPERTIES FOR INSTALLATION, MAINTENANCE, AND REPLACEMENT OF UTILITY LINE AND RELATED FACILITIES.

OWNERS/ MORTGAGEE	
BY:	_
TITLE:	-
STATE OF COLORADO) SS COUNTY OF)	
SIGNED BEFORE ME ON	, 202
NOTARY PUBLIC	



PCD DIRECTOR CERTIFICATE:

THIS PLAT FOR "THE ESTATES AT CATHEDRAL PINES SUBDIVISION FILING NO. 9" WAS APPROVED FOR FILING BY THE EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT DIRECTOR ON THIS ______ DAY OF ______, 2024, SUBJECT TO ANY NOTES OR CONDITIONS SPECIFIED HEREON.

EXECUTIVE DIRECTOR, PLANNING AND COMMUNITY	DATE
DEVELOPMENT DEPARTMENT	

SURVEYOR'S CERTIFICATE:

I, JARROD ADAMS, A DULY REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THIS PLAT TRULY AND CORRECTLY REPRESENTS THE RESULTS OF A SURVEY MADE ON AUGUST 16, 2022, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT ALL MONUMENTS EXIST AS SHOWN HEREON; THAT MATHEMATICAL CLOSURE ERRORS ARE LESS THAN 1;10,000; AND THAT SAID PLAT HAS BEEN PREPARED IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS OF THE STATE OF COLORADO DEALING WITH MONUMENTS, SUBDIVISIONS, OR SURVEYING OF LAND AND ALL APPLICABLE PROVISIONS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE

I ATTEST THE ABOVE ON THIS ____ DAY OF _____, 2024.



JARROD ADAMS, PROFESSIONAL LAND SURVEYOR COLORADO NO. 38252

FOR AND ON BEHALF OF JR ENGINEERING, LLC

NOTICE

ACCORDING TO COLORADO LAW, YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT, MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON

CLERK AND RECORDER

STATE OF COLORADO)
)SS
COUNTY OF EL PASO)

HEREBY CERTIFY THAT THIS INSTRUMENT WAS FILED IN MY OFFICE ON THIS

_____ DAY OF _______, 2024, AND WAS RECORDED AT

RECEPTION NO. ______ OF THE RECORDS OF EL PASO COUNTY, COLORADO.

EL PASO COUNTY CLERK AND RECORDER

OWNER: VILLAGREE DEVELOPMENT, LLC 5710 VESSEY ROAD, COLORADO SPRINGS, CO, 80908

SURVEYOR: JARROD ADAMS,

7200 S. ALTON WAY, SUITE C400 CENTENNIAL, CO, 80112

(303) 267 6172

BRYAN LAW 5475 TECH CEN

5475 TECH CENTER DRIVE, SUITE 235, COLORADO SPRINGS, CO 80919 (303) 267 6254

NO.	REVISION	BY	DATE
1	COUNTY COMMENTS	ZT	3/25/2024

PCD FILE # SF2234

JOB NO. 25260.00

APRIL 25, 2024

SHEET 1 OF 3

SUMMARY:

8 LOTS	30.5169 ACRES	86.96%
3 TRACT	4.5761 ACRES	13.04%
TOTAL	35.0930 ACRES	100.00%



Centennial 303-740-9393 • Colorado Springs 719-593-2593 Fort Collins 970-491-9888 • www.jrengineering.com

FEES:

BRIDGE FEE: _____

SCHOOL DISTRICT FEE: _____

PARK FEE: _____

DRAINAGE BASIN FEE: _____

THE ESTATES AT CATHEDRAL PINES SUBDIVISION FILING NO. 9

LOCATED IN THE SOUTHEAST QUARTER OF SECTION 2,

TOWNSHIP 12 SOUTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, **COUNTY OF EL PASO, STATE OF COLORADO.**

PLAT NOTES:

- 1. BASIS OF BEARINGS: THE WEST LINE OF THE SOUTHEAST 1/4 OF SECTION 2, TOWNSHIP 12 SOUTH, RANGE 66 WEST OF THE 6TH P.M. BEING MONUMENTED BY A 3-1/4" ALUMINUM CAP STAMPED "LS 9132" AT THE SOUTH 1/4 CORNER AND A 2-1/2" ALUMINUM CAP STAMPED "LS 9132" AT THE CENTER 1/4 CORNER, SAID LINE BEARING NOO'11'44"W AS SHOWN ON THE PLAT OF CATHEDRAL PINES SUBDIVISION FILING NO. 1 RECORDED UNDER RECEPTION NO. 205001738 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND
- 2. WATER SERVICE FOR THIS SUBDIVISION IS PROVIDED BY INDIVIDUAL WELLS.
- 3. SEWER SERVICE FOR THIS SUBDIVISION IS PROVIDED BY SEPTIC TANK.
- 4. ELECTRIC SERVICES FOR THIS SUBDIVISION IS PROVIDED BY MOUTAIN VIEW ELECTRIC SUBJECT TO THE PROVIDERS RULES, REGULATIONS AND SPECIFICATIONS. THE SUBDIVIDER/DEVELOPER IS RESPONSIBLE FOR EXTENDING UTILITIES TO EACH LOT, TRACT OR BUILDING SITE.
- 5. GAS SERVICES FOR THIS SUBDIVISION IS PROVIDED BY BLACK HILLS ENERGY SUBJECT TO THE PROVIDERS RULES, REGULATIONS AND SPECIFICATIONS. THE SUBDIVIDER/DEVELOPER IS RESPONSIBLE FOR EXTENDING UTILITIES TO EACH LOT, TRACT OR BUILDING SITE.
- 6. FIRE PROTECTION BY THE BLACK FOREST FIRE DISTRICT.
- 7. ALL STRUCTURAL FOUNDATIONS SHALL BE LOCATED AND DESIGNED BY A PROFESSIONAL ENGINEER CURRENTLY LICENSED IN THE STATE OF COLORADO.
- 8. THE FOLLOWING REPORTS HAVE BEEN SUBMITTED IN ASSOCIATION WITH THE PRELIMINARY PLAN OR FINAL PLAT FOR THIS SUBDIVISION AND ARE ON FILE AT THE COUNTY PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT: TRANSPORTATION IMPACT STUDY: DRAINAGE REPORT: WATER RESOURCES REPORT; WASTEWATER DISPOSAL REPORT; NATURAL HAZARDS REPORT; GEOLOGY AND SOILS REPORT; WETLAND STUDY / 404 PERMIT.
- 9. ALL PROPERTY OWNERS ARE RESPONSIBLE FOR MAINTAINING PROPER STORM WATER DRAINAGE IN AND THROUGH THEIR PROPERTY. PUBLIC DRAINAGE EASEMENTS AS SPECIFICALLY NOTED ON THE PLAT SHALL BE MAINTAINED BY THE INDIVIDUAL LOT OWNERS UNLESS OTHERWISE INDICATED. STRUCTURES, FENCES, MATERIALS OR LANDSCAPING THAT COULD IMPEDE THE FLOW OF RUNOFF SHALL NOT BE PLACED IN DRAINAGE EASEMENTS.
- 10. UNLESS OTHERWISE INDICATED, ALL SIDE, FRONT, AND REAR LOT LINES ARE HEREBY PLATTED ON EITHER SIDE WITH A 10 FOOT PUBLIC UTILITY AND DRAINAGE EASEMENT UNLESS OTHERWISE INDICATED. ALL EXTERIOR SUBDIVISION BOUNDARIES ARE HEREBY PLATTED WITH A 20 FOOT PUBLIC UTILITY AND DRAINAGE EASEMENT. THE SOLE RESPONSIBILITY FOR MAINTENANCE OF THESE EASEMENTS IS HEREBY VEST WITH THE INDIVIDUAL PROPERTY OWNERS.
- 11. DEVELOPER SHALL COMPLY WITH FEDERAL AND STATE LAWS, REGULATIONS, ORDINANCES, REVIEW AND PERMIT REQUIREMENTS, AND OTHER AGENCY REQUIREMENTS, IF ANY, OF APPLICABLE AGENCIES INCLUDING, BUT NOT LIMITED TO. THE COLORADO PARKS AND WILDLIFE. COLORADO DEPARTMENT OF TRANSPORTATION, U.S. ARMY CORP OF ENGINEERS AND THE U.S. FISH AND WILDLIFE SERVICE REGARDING THE ENDANGERED SPECIES ACT. PARTICULARLY AS IT RELATES TO THE LISTED SPECIES.
- 12. THE ADDRESS EXHIBITED ON THIS PLAT ARE FOR INFORMATIONAL PURPOSES ONLY. THEY ARE NOT THE LEGAL DESCRIPTION AND ARE SUBJECT TO CHANGE.
- 13. NO DRIVEWAY SHALL BE ESTABLISHED UNLESS AN ACCESS PERMIT HAS BEEN GRANTED BY EL PASO
- 14. THIS PROPERTY IS NOT LOCATED WITHIN A DESIGNATED FEMA FLOODPLAIN AS DETERMINED BY THE FLOOD INSURANCE RATE MAP FOR EL PASO COUNTY. COMMUNITY MAP NUMBER 08041C0315G. EFFECTIVE DATE DECEMBER 7, 2018.
- 15. ANY PERSON WHO KNOWINGLY REMOVES. ALTERS OR DEFACES ANY PUBLIC LAND SURVEY MONUMENT OR LAND BOUNDARY MONUMENT OR ACCESSORY, COMMITS A CLASS TWO (2) MISDEMEANOR PURSUANT TO CRS 18-4-508.
- 16. FOR ALL INFORMATION REGARDING FASEMENTS, RIGHT-OF-WAY OR TITLE OF RECORDS, JR. ENGINEERING, LLC RELIED UPON TITLE COMMITMENT NO. 1966976, PREPARED BY STEWART TITLE GUARANTY COMPANY, WITH A COMMITMENT DATE OF MARCH 6, 2023 AT 8:00 A.M.
- 17. MAIL BOXES SHALL BE INSTALLED IN ACCORDANCE WITH ALL EL PASO COUNTY AND UNITED STATES POSTAL SERVICE REGULATION.
- 18. THE SUBDIVIDER(S) AGREES ON BEHALF OF HIM/HERSELF AND ANY DEVELOPER OR BUILDER SUCCESSORS AND ASSIGNEES THAT SUBDIVIDER AND/OR SAID SUCCESSORS AND ASSIGNS SHALL BE REQUIRED TO PAY TRAFFIC IMPACT FEES IN ACCORDANCE WITH THE FL PASO COUNTY ROAD IMPACT FEE PROGRAM RESOLUTION (RESOLUTION NO. 19-471). OR ANY AMENDMENTS THERETO. AT OR PRIOR TO THE TIME OF BUILDING PERMIT SUBMITTALS. THE FEE OBLIGATION. IF NOT PAID AT FINAL PLAT RECORDING. SHALL BE DOCUMENTED ON ALL SALES DOCUMENTS AND ON PLAT NOTES TO ENSURE THAT A TITLE SEARCH WOULD FIND THE FEE OBLIGATION BEFORE SALE OF THE PROPERTY. TRANSPORTATION IMPACT FEES ARE TO BE PAID AT BUILDING PERMIT.
- 19. THE FOLLOWING LOTS HAVE BEEN FOUND TO BE IMPACTED BY GEOLOGIC HAZARDS. MITIGATION MEASURES AND A MAP OF THE HAZARD AREA CAN BE FOUND IN THE GEOLOGIC HAZARD REPORT BY RMG-ROCKY MOUNTAIN GROUP, DATED JUNE 24, 2022 INDICATED GEOLOGIC HAZARDS WERE NOT FOUND TO BE PRESENT AT THIS SITE. POTENTIAL GEOLOGIC CONSTRAINTS WERE FOUND ONSITE AND
- INCLUDE: POTENTIALLY EXPANSIVE SOILS/BEDROCK
- POTENTIALLY COMPRESSIBLE SOILS HARD BEDROCK
- SEASONALLY SHALLOW GROUNDWATER
- POTENTIALLY SEASONALLY WET AREAS THE STUDY CONCLUDED THAT THE PROPOSED DEVELOPMENT IS FEASIBLE, AND THE GEOLOGIC CONDITIONS IDENTIFIED ARE TYPICAL FOR THE FRONT RANGE REGION OF COLORADO. APPROPRIATE PLANNING, ENGINEERING AND SUITABLE CONSTRUCTION PRACTICES WILL BE IMPLEMENTED TO MITIGATE GEOLOGIC CONDITIONS IN AREAS WHERE AVOIDANCE IS NOT POSSIBLE.
- 20. THE PRIVATE ROADS AS SHOWN ON THIS PLAT WILL NOT BE MAINTAINED BY EL PASO COUNTY UNTIL AND UNLESS THE STREETS ARE CONSTRUCTED IN CONFORMANCE WITH EL PASO COUNTY STANDARDS IN EFFECT AT THE DATE OF THE REQUEST FOR DEDICATION AND MAINTENANCE.
- 21. ALL PROPERTY WITHIN THIS SUBDIVISION IS SUBJECT TO A DECLARATION OF COVENANTS AS RECORDED AT RECEPTION NO. OF THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER.
- 22. ALL PROPERTY WITHIN THIS SUBDIVISION IS SUBJECT TO THE ESTATES AT CATHEDRAL PINE SUBDIVISION FILING NO. 9 PUD RECORDED UNDER RECEPTION NO. ______ OF THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER.
- 23. THERE SHALL BE NO DIRECT ACCESS TO WINSLOW DRIVE.
- 24. DEVELOPER SHALL BE RESPONSIBLE FOR EXTENDING UTILITIES TO EACH LOT.
- 25. LOT SPECIFIC SUBSURFACE SOILS INVESTIGATION IS REQUIRED PRIOR TO CONSTRUCTION.
- 26. INDIVIDUAL WELLS ARE THE RESPONSIBILITY OF EACH PROPERTY OWNER. PERMITS FOR INDIVIDUAL WELLS MUST BE OBTAINED FROM THE STATE ENGINEER WHO BY LAW HAS THE AUTHORITY TO SET CONDITIONS FOR ISSUANCE OF THESE PERMITS.

- 27. SEWAGE TREATMENT IS THE RESPONSIBILITY OF EACH INDIVIDUAL PROPERTY OWNER. THE EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT MUST APPROVE EACH SYSTEM AND. IN SOME CASES THE DEPARTMENT MAY REQUIRE AN ENGINEER DESIGNED SYSTEM PRIOR TO PERMIT APPROVAL THESE SYSTEMS MAY COST MORE TO DESIGN, INSTALL, AND MAINTAIN.
- 28. LOTS 2. 3. 6. AND 7 ARE SUBJECT TO A PRIVATE DETENTION BASIN/STORMWATER QUALITY BMP MAINTENANCE AGREEMENT AND EASEMENT AS RECORDED AT RECEPTION NO. THE RECORDS OF EL PASO COUNTY. THE ESTATES AT CATHEDRAL PINES HOMEOWNERS ASSOCIATION IS RESPONSIBLE FOR MAINTENANCE OF THE SUBJECT DRAINAGE FACILITIES.
- 29. TRACTS A AND B SHALL BE UTILIZED AS DRAINAGE TRACT, OPEN SPACE AND PEDESTRIAN ACCESS. OWNERSHIP AND MAINTENANCE OF SAID TRACTS A AND B SHALL BE VESTED TO ESTATES AT CATHEDRAL PINES HOMEOWNERS ASSOCIATION.
- 30. TRACT C SHALL BE UTILIZED AS PRIVATE ROAD. OWNERSHIP AND MAINTENANCE OF SAID TRACT C SHALL BE VEST TO ESTATES AT CATHEDRAL PINES HOMEOWNERS ASSOCIATION.
- 31. FXCEPT AS OTHERWISE NOTED ON THE PRELIMINARY PLAN. INDIVIDUAL LOT PURCHASERS ARE RESPONSIBLE FOR CONSTRUCTING DRIVEWAYS, INCLUDING NECESSARY DRAINAGE CULVERTS PER LAND DEVELOPMENT CODE 6.3.3.C.2 AND 6.2.2.C.3. DUE TO THEIR LENGTH SOME OF THE DRIVEWAYS MUST BE APPROVED BY THE BLACK FOREST FIRE DISTRICT.
- 32. PER ECM SECTION I.7.1.B.5. RESIDENTIAL LOTS IMPERVIOUS AREA MAY NOT EXCEED 10 PERCENT UNLESS A STUDY IS PREPARED IN COMPLIANCE WITH THE REQUIREMENTS LAID OUT IN THE ABOVE REFERENCED ECM SECTION. THIS IMPERVIOUS AREA FOR EACH LOT MUST INCLUDE THE PROPOSED DRIVEWAY, IMPERVIOUS AREA MAY NOT EXCEED 20 PERCENT.

LAND SUMMARY CHART							
TRACT	AREA (SF)	AREA (AC)	USE	MAINTENANCE	OWNERSHIP		
Α	71,465	1.6406	DRAINAGE, UTILITIES, PEDESTRIAN ACCESS, OPEN SPACE	METRO DISTRICT	METRO DISTRICT		
В	37,599	0.8632	DRAINAGE, UTILITIES, PEDESTRIAN ACCESS, OPEN SPACE	METRO DISTRICT	METRO DISTRICT		
С	90,269	2.0723	PRIVATE ROAD	METRO DISTRICT	METRO DISTRICT		
TRACT TOTAL	199,333	4.5761					
LOT TOTAL	1,329,318	30.5169					
TOTAL	1,528,651	35.0930					

LINE TABLE			LINE TABLE			LINE TABLE			LINE TABLE				
LINE	BEARING	DISTANCE	LIN	E BEARING	DISTANCE	1	LINE	BEARING	DISTANCE	1 [LINE	BEARING	DISTANCE
L1	N82°43'46"W	3.19'	L4	S89°40'59"\	V 47.21'		L85	N89°15'50"W	40.41'		L131	S86°18'23"E	75.54'
L2	N82°43'46"W	12.12'	L4	2 S72*56'06"\	V 17.72'		L86	S59°22'46"W	53.90'		L132	S58°41'37"E	25.44'
L3	S81°27'33"W	22.52'	L4	3 N81*55'37"\	9.15		L87	S40°36'43"W	22.85'		L133	S43°23'06"E	34.49'
L4	S82°50'53"W	37.32'	L4	N49°10'52"\	16.75		L88	S56°57'42"W	16.25		L134	S76°03'38"E	41.78'
L5	S69°49'48"W	32.32'	L4	N67°21'31"\	26.74		L89	S75°41'59"W	48.24		L135	N39°11'44"E	27.10'
L6	S51°56'15"W	15.63'	L4	S49"10'52"	19.32'		L90	S64°43'11"W	19.21'		L136	N07*35'51"E	7.68'
L7	S83°31'10"W	0.82'	L4	7 S81 ° 55'37"	34.99'		L91	N40°36'43"E	6.92'		L137	N67°56'32"E	3.37'
L8	N74°19'51"W	21.67'	L4	N72°56'06"	21.51		L92	N59°22'46"E	31.60'		L138	N81°00'44"E	21.53'
L9	N61°25'07"W	33.85'	L4	N89°40'59"	34.12'		L93	S89°15'50"E	28.13'		L139	N83°51'54"E	35.96'
L10	N78°42'35"W	26.97'	L5	S77"14'00"	32.42'		L94	N86°43'02"E	31.36'		L140	N51°12'08"E	43.27
L11	N76°33'22"W	20.46'	L5	S83°38'32"I	51.83'		L95	N82°35'09"E	40.21		L141	N59°49'50"E	18.64'
L12	N78°35'54"W	16.93'	L5	N78°05'58"	47.42'		L96	S88°30'46"E	45.63'		L142	S01°04'05"E	10.54
L13	N90°00'00"W	17.13'	L5	N75°02'09"	26.27		L97	N46°44'47"E	21.60'		L143	S44°28'47"E	70.07
L14	N90°00'00"E	11.09'	L5	N87°57'19"I	16.49'		L98	N46°40'58"E	19.31'		L144	S79°29'19"E	57.39'
L15	S78*35'54"E	11.05'	L5	5 S86°17'20"	39.53'		L99	N81°48'52"E	7.55'		L145	N90°00'00"E	9.68'
L16	S76°33'22"E	20.51'	L5	N83°35'16"	55.39'		L100	S86°59'18"E	24.47'		L146	S39°56'07"W	28.66'
L17	S78°42'35"E	20.30'	L5	7 N90°00'00"	57.01'		L101	S78°27'12"E	31.13'		L147	S78°00'36"W	25.86'
L18	S61°25'07"E	31.91'	L5	N86°38'13"I	40.37		L102	N72°12'15"E	21.87'		L148	S66°45'08"W	24.79'
L19	S74°19'51"E	37.11'	L5	N54°43'24"	24.54		L103	N68°38'12"E	10.93'		L149	N82°47'26"W	60.42'
L20	N83°31'10"E	24.75'	L6	N81°22'33"I	15.06'		L104	N64°55'29"E	9.12'		L150	N69°34'50"W	39.27
L21	N51°56'15"E	21.90'	L6	N83°36'29"	18.44'		L105	S86°18'20"E	17.97'		L151	S80°01'19"W	8.89'
L22	N69°49'48"E	18.74'	L6	2 N75°10'41"E	51.83'		L106	N89°25'17"E	20.91'		L152	N80°01'19"E	26.34'
L23	N82°50'53"E	32.22'	L6	N51*58'53"I	28.39'		L107	S79°50'47"E	15.70'		L153	S69°34'50"E	47.06'
L24	N81°27'33"E	16.68'	L6	N81°04'04"I	22.75'		L108	N82°13'54"E	12.93'		L154	S82°47'26"E	41.01'
L25	S81°35'06"W	12.28'	L6	N81°35'06"I	5.72		L114	S47°42'49"W	16.85'		L155	N66°45'08"E	16.11'
L26	S81°04'04"W	35.95'	L7	S82°13'54"\	10.81		L115	S01°11'44"E	20.41'		L156	N78°00'36"E	40.32'
L27	S51°58'53"W	31.10'	L7	N79°50'47"\	12.52		L116	N31°57'18"W	16.15'		L157	N89°30'22"W	61.71'
L28	S75°10'41"W	37.88'	L7	2 S89°25'17"\	23.74		L117	N50°48'12"W	28.54		L158	N77°26'34"W	57.04'
L29	S83°36'29"W	15.73'	L7	3 N86°18'20"\	28.93		L118	S61°56'58"W	26.20'		L159	N88°10'56"W	3.37'
L30	S81°22'33"W	27.88'	L7	S64°55'29"\	20.32		L119	S76°00'08"E	24.84'		L160	S74°41'19"W	19.46'
L31	S54°43'24"W	22.08'	L7	5 S68°38'12"\	7.75]	L120	N56°40'50"E	40.50'	[L161	S68°51'00"W	13.62'
L32	S86°38'13"W	24.61'	L7	S S72°12'15"V	7.22]	L121	S56°40'50"W	3.75'	[L162	S79°43'01"W	44.26'
L33	N90°00'00"W	58.34'	L7	7 N78°27'12"\	21.77']	L122	S61°20'15"W	27.44'	[L163	S74°41'08"W	21.72'
L34	S83°35'16"W	53.77'	L7	N86°59'18"\	33.11]	L123	S28°58'19"W	22.81'	[L164	N75°40'34"W	16.95'
L35	N86°17'20"W	37.61'	L7	9 S81°48'52"\	/ 28.28']	L124	S83°01'35"W	18.26'	[L165	S58°41'03"E	1.56'
L36	S87°57'19"W	24.67	L8	S46°40'58"\	V 35.11']	L125	N69°07'13"W	1.24'	[L166	S75°40'34"E	16.24'
L37	S75°02'09"W	30.60'	L8	S46*44'47"\	1.00']	L127	S59*49'50"W	34.03'] [L167	N74°41'08"E	10.69'
L38	S78°05'58"W	38.05'	L8	N88°30'46"\	V 28.94']	L128	S67°56'32"W	14.73'] [L168	N79°43'01"E	41.70'
L39	N83°38'32"W	40.99'	L8	3 S82°35'09"\	V 42.29']	L129	N43°23'06"W	7.14'] [L169	N68°51'00"E	11.42'
L40	N77°14'00"W	35.36'	L8	S86°43'02"\	v 27.80']	L130	S31°57'18"E	17.42'] [L170	N74°41'19"E	29.54'

CURVE TABLE								
CURVE	DELTA	RADIUS	LENGTH	CHORD				
C1	8°27'58"	230.00'	33.99'	N86°57'45"W	33.95'			
C2	8*27'58"	170.00'	25.12'	N86°57'45"W	25.10'			
С3	35 ° 39'33"	100.00'	62.24'	N16°38'02"E	61.24			
C4	35 ° 39'33"	100.00'	62.24'	S19°01'30"E	61.24'			
C5	65 ° 24'59"	66.16'	75.54'	N82*32'28"W	71.50'			
C6	28 ° 33'02"	137.00'	68.27'	S66°25'54"E	67.56			
C7	34 ° 18'54"	85.00'	50.91'	N14°24'23"W	50.15			
C8	90°00'00"	12.00'	18.85'	S43°48'16"W	16.97'			
С9	90°00'00"	12.00'	18.85'	S46°11'44"E	16.97'			
C10	8 ° 27'58"	200.00'	29.55'	N86°57'45"W	29.53			

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LINE TABLE

LINE | BEARING | DISTANCE

15.60'

56.45

54.96'

L171 | S88°10'56"E

L172 | S77°26'34"E

L173 | S89°30'22"E

L174 | N82°43'46"W |

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