SUBDIVISION REVIEW SHEET

<u>CASE NO.</u>: C8J-2021-0080.0A <u>COMMISSION DATE</u>: April 26, 2022

SUBDIVISION NAME: Whisper Valley Multifamily Parcel 65 Preliminary Plan

ADDRESS: 17001 E Braker Lane

APPLICANT: Club Deal 120 Whisper Valley, L.P.

AGENT: Land Dev Consulting (Michael Giannetta)

ZONING: Whisper Valley PUD NEIGHBORHOOD PLAN: N/A

AREA: 16.2 acres LOTS: 1

COUNTY: Travis **DISTRICT:** N/A

WATERSHED: Gilleland Creek JURISDICTION: Limited Purpose

SIDEWALKS: Sidewalks will be constructed along Lilt Drive.

VARIANCE: N/A

DEPARTMENT COMMENTS:

The request is for the approval of Whisper Valley Multifamily Parcel 65 Preliminary Plan, comprised of 1 lot and right-of-way on 16.2 acres.

The preliminary plan does not comply with the criteria for approval in LDC 30-2-84 and staff recommends disapproval for the reasons listed in the attached comment report. An application that has been disapproved with reasons may be updated to address those reasons until the application expires. If the applicant submits an update to address the reasons for disapproval, that update will be presented to the Land Use Commission within fifteen days of submittal.

STAFF RECOMMENDATION:

Staff recommends disapproval of the plat for the reasons listed in the comment report dated April 21, 2022, and attached as Exhibit C.

CASE MANAGER: Jennifer Bennett **PHONE**: 512-974-9002

E-mail: jennifer.bennett@austintexas.gov

ATTACHMENTS

Exhibit A: Vicinity map

Exhibit B: Proposed preliminary plan

Exhibit C: Comment report dated April 21, 2022

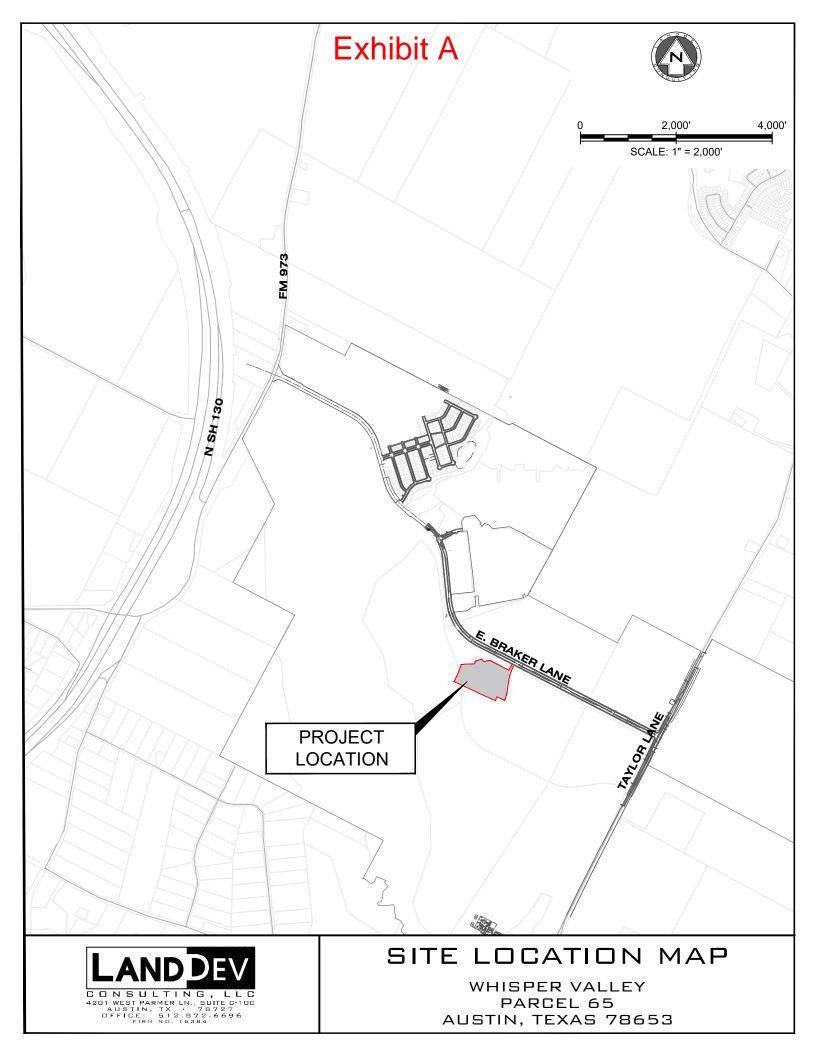


Exhibit B

PRELIMINARY PLAN FOR WHISPER VALLEY MULTIFAMILY PARCEL 65 AUSTIN, TEXAS 78653

FLOODPLAIN INFORMATION:

ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S (FEMA) FLOOD INSURANCE RATE MAP DATED AUGUST 18, 2014 FOR TRAVIS COUNTY, TEXAS, COMMUNITY PANEL NO. 48453C0495J, NO PORTION OF THE TRACT IS LOCATED IN A 100-YEAR

BENCHMARK:

BENCHMARK:

NAVD 88 (GEOID 12B)

SITE BENCHMARKS ELEVATIONS DETERMINED BY NATIONAL GEODETIC SURVEY ONLINE POSITION SERVICE (NGS OPUS) RESULTS FROM STATIC SESSIONS RAN ON SITE CONTROL POINT 99 ON DECEMBER 2020 AND JANUARY 2021

MAG NAIL WITH A WASHER SET AT THE WEST END OF A CURB ISLAND INSIDE THE E BRAKER LANE RIGHT-OF-WAY, APPROX 495 FEET EAST OF FM 973. ELEVATION = 474.98'

BM:1370_2454:

MAG NAIL WITH A WASHER SET ON A CONCRETE DRAINAGE STRUCTURE, ON THE SOUTH SIDE OF THE E BRAKER LANE, APPROX. 1830 FEET EAST OF FM 973. ELEVATION = 471.64'

MAG NAIL WITH A WASHER SET AT SOUTHEAST CORNER OF A CONCRETE CURB STORM INLET ALONG THE SOUTH SIDE OF E BRAKER LANE, APPROX. 580 FEET NORTHWEST OF WHISPER WILLOW BLVD. **ELEVATION = 473.53'**

1/2" IRON ROD WITH A PLASTIC CAP STAMPED "BURY" FOUND ALONG THE SOUTH SIDE OF E BRAKER LANE, APPROX. 250 FEET NORTHWEST OF WHISPER WILLOW BLVD.

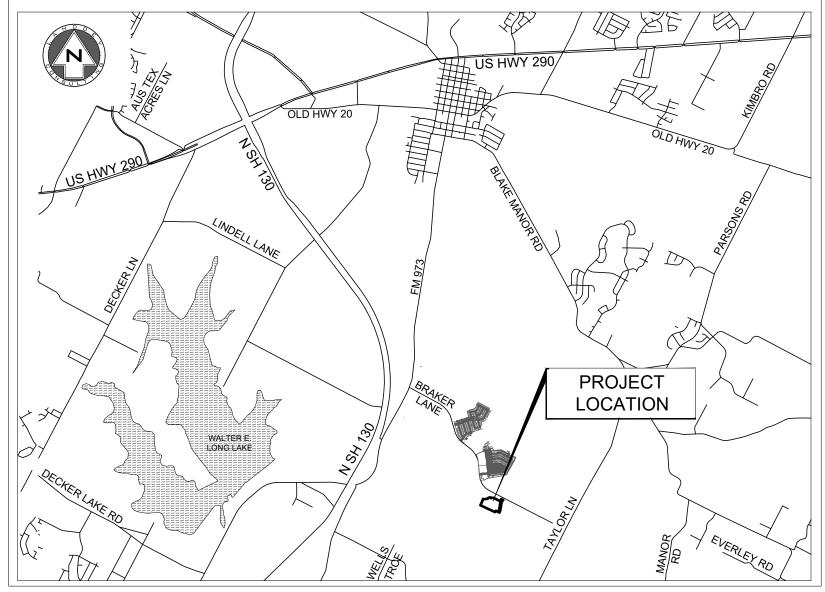
FOUND ELEVATION = 472.36' (PER DOC. 201500024, RECORD EL.= 472.01')

GENERAL NOTES:

- 1. NO FINAL PLAT SHALL BE APPROVED BEFORE THE RESPECTIVE RIGHT-OF-WAY SECTION IS DEDICATED TO TRAVIS COUNTY.
- 2. AN ADMINISTRATIVE VARIANCE WAS GRANTED PER LDC 25-8-42(B) (7) OF THE CITY OF AUSTIN LAND DEVELOPMENT CODE FOR CUT/FILL UP TO 8 FEET IN THE DDZ.
- 3. AN ADMINISTRATIVE VARIANCE WAS GRANTED PER LDC 25-8-42(B)(6) FOR FILL UP TO 12 FEET ASSOCIATED WITH THE ROADWAY RIGHT-OF-WAY AND PURSUANT TO TERMS OF THE WHISPER VALLEY PUD AGREEMENT ARTICLE VIII, SECTION 8.01, (b).
- 4. THE PRELIMINARY PLAN IS SUBJECT TO THE WHISPER VALLEY PUD PER ORDINANCE # 201000826-066.
- 5. WATER AND WASTEWATER SERVICE FOR THE DEVELOPMENT WILL BE PROVIDED BY THE CITY OF AUSTIN ACCORDING TO THE COST REIMBURSEMENT AGREEMENT.
- 6. THE PRELIMINARY PLAN IS SUBJECT TO THE CCR'S ESTABLISHED IN THE WHISPER VALLEY MASTER COVENANT (DOC.# 2016113527), AND WHISPER VALLEY COMMUNITY MANUAL (DOC.# 2016113798).
- APPROVALS/PERMITS ISSUED BY TRAVIS COUNTY ESD NO.12 EXPIRE ONE (1) YEAR FROM THE ISSUE DATE. A ONE-TIME APPROVAL/PERMIT EXTENSION IS AVAILABLE. IF WORK HAS NOT COMMENCED PRIOR TO THE EXPIRATION OF AN EXTENSION THEN A PROJECT RESUBMITTAL MAY BE REQUIRED.

REVISIONS / CORRECTIONS

	REVIOLENCE / BERRESTIENS								
NUMBER	DESCRIPTION	REVISE (R) ADD (A) VOID (V) SHEET No.'s	SHEETS IN PLAN SET	NET CHANGE IMP. COVER (SQ.FT.)	TOTAL SITE IMP. COVER (SQ. FT.)/%	CITY OF AUSTIN APPROVAL DATE	TRAVIS COUNTY APPROVAL DATE	TC ESD 12	DATE IMAGED



VICINITY MAP

CITY OF AUSTIN GRID: T-25 MAPSCO: 589(L), 589(M)

LEGAL DESCRIPTION

BEING A DESCRIPTION OF A TRACT OF LAND CONTAINING 15.05 ACRES (670,824 SQUARE FEET) OF THE 548.08 ACRES OF LAND OUT OF THE OLIVER BUCKMAN SURVEY NO. 40 ACRES AND THE 750.533 ACRES OF LAND OUT OF THE OLIVER BUCKMAN SURVEY NO. 40 AND THE JOHN BURLESON SURVEY NO. 33 IN TRAVIS COUNTY AS RECORDED IN SPECIAL WARRANTY DEED DOCUMENT NO. 2006152076 OF THE OFFICIAL PUBLIC RECORDS OF TRAVIS COUNTY, TEXAS (O.P.R.T.C.T.)

APPLICATION SUBMITTAL DATE:

APRIL 19, 2021

OWNER

CLUB DEAL 120 WHISPER VALLEY, L.P. 505 EAST HUNTLAND DRIVE, SUITE 540 AUSTIN, TEXAS 78752 (817) 788-1000

ENGINEER / SURVEYOR:



COVER SHEET

PROPOSED DRAINAGE AREA MAP

SHEET INDEX

DESCRIPTION

GENERAL NOTES

PRELIMINARY PLAN OVERALL

PRELIMINARY PLAN 1 of 1

EXHIBIT A EXISTING DRAINAGE AREA MAP

EXHIBIT C OVERALL DRAINAGE AREA MAP

SLOPE MAP EXHIBIT D

EXHIBIT B

TREE PLAN EXHIBIT

TREE LIST EXHIBIT **EXHIBIT** I

OVERALL UTILITY EXHIBIT

DATE

GRADING PLAN

TRAVIS COUNTY ESD No. 12

Reviewed by Fire Prevention Division

Approval Expires After 365 Days of Inactivity

Approval subject to field inspection and required test(s), notations hereon, conditions noted correspondence and conformance with applicable

The stamping and approval of these plans shall not be construed to be a permit for, or an approval of, any violations of any of the provisions of applicable codes or of any other ordinance of this jurisdiction.

Any revisions made after signature date are not valid until approved by TCESD No. 12 in writing.

codes and regulations.

ONLY STAMPED SHEETS REVIEWED BY TCESD No. 1

PRELIMINARY SUBDIVISION APPROVAL SUBDIVISION NUMBER C8J-2021-0066 APPLICATION DATE: 04/19/2021 APPROVED BY COMMISSIONERS COURT ON: PRELIMINARY PLAN EXPIRATION DATE:

MICHAEL A. GIANNETTA, P.E.

4201 W. PARMER LANE, SUITE C-100

LANDDEV CONSULTING, LLC

AUSTIN, TEXAS 78727

512 872-6696

CYNTHIA C.MCDONALD, COUNTY EXECUTIVE, TNR DATE All Final Plats must be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date. Revisions do not extend the expiration date. If the Preliminary Plan expires, unplatted land is subject to current regulations

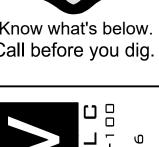
SUBMITTED FOR APPROVAL BY:

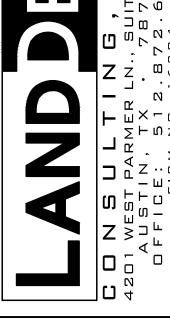
PRELIMINARY SUBDIVISION APPROVAL SHEET 1 OF 12 FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021 APPROVED BY ZAP ON _____ APPROVED BY COMMISSIONER'S COURT ON ______ EXPIRATION DATE (LDC 30-2-62)_____ CASE MANAGER: J. BENNETT-REUMUTH Denise lucas, Director, Development Services Department FINAL PLAT TO LOCK-IN PRELIMINARY FILE # . APPROVED ON_____

to the Project Expiration Date.

PRELIMINARY EXTENDED ON _____ Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior









NOT FOR CONSTRUCTION UNTIL APPROVED BY ALL REGULATORY AGENCIES

> Σ

DESIGNED BY: DA DRAWN BY: JS/DA CHECKED BY: JS/MC

APPROVED BY: MAG

 l_{SHEET} $\underline{1}_{\mathsf{OF}}$ C8J-2021-0066

LAND USE TABLE		
LAND USE	NO. OF LOTS	AREA (ACRE)
MULTI FAMILY (BLOCK A, LOT 1)	1	15.050
STREET RIGHT-OF-WAY (LILT DRIVE)	-	1.150
TOTALS	1	16.200

			STREET INFOR	MATION				
NAME OF STREET	ROW WIDTH	PAVEMENT WIDTH	TYPICAL CROSS SECTION	SIDEWALK	SIDEWALK WIDTH	CLASSIFICATION	STREET LENGTH (LF)	DESIGN SPEEDS (N
LILT DRIVE	64'-0''	44.0' F-F	А	BOTH SIDES	5'-0"	NEIGHBORHOOD COLLECTOR	872	35
PER APPROVED PLANNED UNIT DEVE	LOPMENT DOCUMEN	NT NUMBER 20100826-066				TOTAL STREET LENGTH	872	

BUILDING TYPE	MULTIFAMILY
MINIMUM LOT WIDTH*	50'
MAX HEIGHT	45'
MAXIMUM IMPERVIOUS COVER*	65%
MAX BUILDING COVERAGE	70%
PER APPROVED PLANNED UNIT DEVELOP	MENT DOCUMENT

SUBURBAN WATERSHEDS

NOTE: Q1 TABLES ARE NOT REQUIRED FOR SUBURBAN WATERSHEDS

IMPERVIOUS COVER ALLOWED AT 65 % X GROSS SITE AREA = 15.05 ACRES

ALLOWABLE IMPERVIOUS COVER BREAKDOWN BY SLOPE CATEGORY

#20100826-066-EXHIBIT

0 X 10 % = 0 ACRES TOTAL ACREAGE 15 - 25 % =

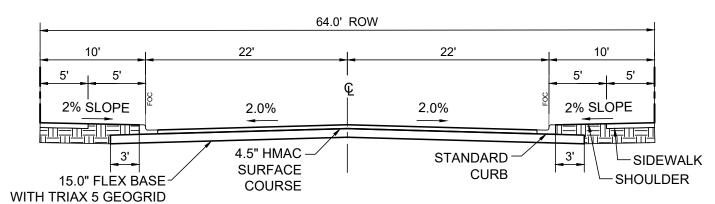
PROPOSED TOTAL IMPERVIOUS COVER

TOTAL PROPOSED IMPERVIOUS COVER= 9.58 ACRES = 63.65 %

PROPOSED IMPERVOIUS COVER ON SLOPES

			IMPERVIO	OUS COVER		
SLOPE			ING/ AND OTHER ERVIOUS COVER	DRIVEWAYS/ ROADWAYS		
CATEGORIES	ACRES	ACRES	% OF CATEGORY	ACRES	% OF CATEGORY	
0 - 15 %	15.05	3.83	25.4	5.75	38.2	_
15 - 25 %		0	0.0	0	0.0	_
25 - 35 %		0	0.0	0	0.0	
OVER 35 %	0	0	0.0	0	0.0	_

TOTAL SITE AREA



TYPICAL CROSS SECTION A **NEIGHBORHOOD COLLECTOR - 2 LANE**

GENERAL NOTES:

- 1. ROADWAY DESIGN SHALL COMPLY WITH THE REFERENCED PUD AND THE CITY OF AUSTIN TRANSPORTATION CRITERIA MANUAL.
- 2. DEVELOPMENT DENSITIES AND INTENSITIES SHALL COMPLY WITH THOSE SET FORTH IN THE WHISPER VALLEY PUD ORDINANCE # 20100826.066
- DEVELOPMENT DENSITIES AND INTENSITIES SHALL COMPLY WITH THOSE SET FORTH IN PUD ORDINANCE # 20100826.066. OWNER'S ENGINEER SHALL PROVIDE A CONSTRUCTION COST ESTIMATE FOR SUBDIVISION INFRASTRUCTURE IMPROVEMENTS AT THE TIME OF SUBDIVISION IMPROVEMENT CONSTRUCTION PLAN SUBMITTAL. OWNER SHALL PAY THE SUBDIVISION ENGINEERING REVIEW FEE PRIOR TO APPROVAL OF CONSTRUCTION PLANS.
- 5. ELECTRIC AND TELECOMMUNICATION EASEMENTS WILL BE DEDICATED AT TIME OF FINAL PLAT.
- 6. PARKING REGULATIONS WILL BE ASSIGNED DURING FINAL PLATTING PROCESS IN COORDINATION WITH THE PUBLIC WORKS DEPARTMENT OF THE CITY OF AUSTIN AND WILL BE INCORPORATED IN THE CONSTRUCTION PLANS, IN ACCORDANCE WITH THE ABOVE-REFERENCED WHISPER VALLEY PUD AND THE CITY OF AUSTIN TRANSPORTATION CRITERIA MANUAL.
- 7. NO LOT SHALL BE OCCUPIED UNTIL CONNECTED TO THE CITY OF AUSTIN WATER AND WASTEWATER SYSTEM.
- 8. THE WATER AND WASTEWATER UTILITY SYSTEM SERVING THIS SUBDIVISION MUST BE IN ACCORDANCE WITH THE CITY OF AUSTIN UTILITY DESIGN CRITERIA. THE WATER AND WASTEWATER UTILITY PLAN MUST BE REVIEWED AND APPROVED BY AUSTIN WATER. ALL WATER AND WASTEWATER CONSTRUCTION MUST BE INSPECTED BY THE CITY OF AUSTIN. THE LANDOWNER MUST PAY THE CITY INSPECTION FEE WITH THE UTILITY CONSTRUCTION.
- 9. ALL STREETS, DRAINAGE, SIDEWALKS, AND EROSION CONTROLS SHALL BE CONSTRUCTED AND INSTALLED TO CITY OF AUSTIN STANDARDS AND THE WHISPER VALLEY PUD.
- 10. PUBLIC SIDEWALKS, BUILT TO CITY OF AUSTIN STANDARDS, ARE REQUIRED ALONG THE BOULEVARD SHOWN WITHIN. THESE SIDEWALKS SHALL BE IN PLACE PRIOR TO THE LOT BEING OCCUPIED. FAILURE TO CONSTRUCT THE REQUIRED SIDEWALKS MAY RESULT IN THE WITHHOLDING OF CERTIFICATES OF OCCUPANCY. BUILDING PERMITS, OR UTILITY CONNECTIONS BY THE GOVERNING BODY OR UTILITY COMPANY.(LDC. 25-6-351).
- 11. NO BUILDING, FENCES, OR OTHER SUCH STRUCTURES ARE PERMITTED IN DRAINAGE EASEMENTS EXCEPT AS APPROVED BY CITY OF AUSTIN AND TRAVIS COUNTY.
- 12. PROPERTY OWNERS SHALL PROVIDE FOR ACCESS TO DRAINAGE EASEMENTS AS MAY BE NECESSARY AND SHALL NOT PROHIBIT ACCESS BY GOVERNMENTAL AUTHORITY.
- 13. All DRAINAGE EASEMENTS ON PRIVATE PROPERTY SHALL BE MAINTAINED BY THE PROPERTY OWNER OR ASSIGNS.
- 14. BUILDING SETBACK LINES SHALL BE IN CONFORMANCE WITH THE PUD REFERENCED IN THESE NOTES.
- 15. THE OWNER OF THIS SUBDIVISION, AND HIS OR HER SUCCESSORS AND ASSIGNS, ASSUMES RESPONSIBILITY FOR PLANS FOR CONSTRUCTION OF SUBDIVISION IMPROVEMENTS WHICH COMPLY WITH APPLICABLE CODES AND REQUIREMENTS OF THE CITY OF AUSTIN. THE OWNER UNDERSTANDS AND ACKNOWLEDGES THAT PLAT VACATION, REPLATTING AND/OR DEDICATION OF EASEMENTS BY SEPARATE INSTRUMENT MAY BE REQUIRED, AT THE OWNERS SOLE EXPENSE, IF PLANS TO CONSTRUCT THIS SUBDIVISION DO NOT COMPLY WITH SUCH CODES AND REQUIREMENTS.
- 16. ANY RELOCATION OF ELECTRIC FACILITIES SHALL BE AT OWNERS EXPENSE.
- 17. PRIOR TO CONSTRUCTION. ON THE LOT IN THIS SUBDIVISION A SITE DEVELOPMENT PERMIT MUST BE OBTAINED FROM THE CITY OF AUSTIN, TRAVIS COUNTY AND TRAVIS COUNTY EMERGENCY S SERVICES DISTRICT 12.
- 18. EROSION/SEDIMENTATION CONTROLS ARE REQUIRED FOR ALL CONSTRUCTION, PURSUANT TO THE CITY OF AUSTIN ENVIRONMENTAL CRITERIA MANUAL.
- 19. APPROVAL OF THIS PRELIMINARY PLAN DOES NOT CONSTITUTE APPROVAL OF ANY DEVIATION FROM THE CITIES LAND DEVELOPMENT REGULATIONS IN THE FINAL PLAT, CONSTRUCTION PLAN OR SITE PLAN STAGE, UNLESS SUCH DEVIATIONS HAVE BEEN SPECIFICALLY REQUESTED IN WRITING AND SUBSEQUENTLY APPROVED IN WRITING BY THE CITY. SUCH APPROVALS DO NOT RELIEVE THE ENGINEER OF THE OBLIGATION TO MODIFY THE DESIGN OF THE PROJECT IF IT DOES NOT MEET ALL OTHER CITY LAND DEVELOPMENT REGULATIONS OR IF IT IS SUBSEQUENTLY DETERMINED THAT THE DESIGN WOULD ADVERSELY IMPACT THE PUBLIC'S SAFETY, HEALTH, WELFARE OR PROPERTY.
- 20. PRIOR TO THE RECORDING OF ANY FINAL PLAT OF ALL OR A PORTION OF THIS PRELIMINARY PLAN, FISCAL SECURITY SHALL BE PROVIDED FOR THE FOLLOWING IMPROVEMENTS:
- A. STREET CONSTRUCTION AND RELATED INFRASTRUCTURE, INCLUDING PAVING, DRAINAGE, SIDEWALKS, WATER SUPPLY AND WASTEWATER COLLECTION FOR THE FOLLOWING STREETS: (PETRICHOR BOULEVARD, STREET A, STREET B, STREET C, STREET D, STREET E, STREET F, STREET G, AND STREET H)
- AND/OR B. ENVIRONMENTAL AND SAFETY CONTROLS, AND OTHER RELATED ITEMS (E.G., EROSION AND SEDIMENTATION CONTROLS, RESTORATION, CHANNEL WORK, PIPE IN EASEMENTS. DETENTION, WATER QUALITY PONDS. ETC.) AS DETERMINED PRIOR TO FINAL PLAT APPROVAL. THE RESTORATION COST ESTIMATE WILL BE BASED ON DISTURBED AREAS INCLUDING THE FOLLOWING STREETS: (PETRICHOR BOULEVARD, STREET A, STREET B, STREET C, STREET D, STREET E, STREET F, STREET G, AND STREET
- 22. AFD'S MINIMUM FIRE ACCESS/OPERATIONAL AREA IS 25 FEET PER LOCAL AMENDMENTS TO THE FIRE CODE PER SECTION 503.2.1, AN AERIAL APPARATUS WILL BE UTILIZED FOR FIRE SUPPRESSING OPERATIONS AS SUCH, AN ALTERNATIVE METHOD OF COMPLIANCE (AMOC) FROM THE 25 FEET WILL BE REQUIRED BY THE FIRE MARSHAL FOR THIS DEVELOPMENT. THE AMOC SHALL BE A PERFORMANCE BASE DESIGN, CONDITIONS WILL BE BASED ON THE TYPE OF CONSTRUCTION, FIRE SEPARATION DISTANCES, HEIGHT OF STRUCTURES, WATER SYSTEM, FIRE SPRINKLER SYSTEM, AND WILDLAND FIRE HAZARD, AND OPERATIONAL PRE-PLANNING.
- 23. TRAVIS COUNTY EMERGENCY SERVICES DISTRICT 12 IS THE AUTHORITY HAVING JURISDICTION (AHJ) FOR FIRE AND SAFETY ISSUES AND WILL BE DOING THE INSPECTIONS FOR OCCUPANCY
- 24. TRAVIS COUNTY EMERGENCY SERVICES DISTRICT 12 MINIMUM FIRE ACCESS/OPERATIONAL AREA IS 26 FEET PER LOCAL AMENDMENTS TO THE FIRE CODE PER SECTION 5036.2.1 AN AERIAL APPARATUS WILL BE UTILIZED FOR FIRE SUPPRESSING OPERATIONS AS SUCH.
- 25. AN ALTERNATIVE METHOD OF COMPLIANCE (AMOC) MAY BE REQUESTED FROM THE FIRE MARSHAL. THE AMOC SHALL BE A PERFORMANCE BASE DESIGN, CONDITIONS WILL BE BASED ON THE TYPE OF CONSTRUCTION, FIRE SEPARATION DISTANCES. HEIGHTS OF STRUCTURES, WATER SYSTEM, FIRE SPRINKLER SYSTEM, WILDLAND FIRE HAZARD, AND OPERATIONAL
- 26. DIRECT ACCESS TO LOT 1 IS PROHIBITED FROM EAST BRAKER LANE.
- 27. TEMPORARY TURN AROUND EASEMENT FOR FIRE APPARATUS ACCESS ROAD HAMMERHEAD USE. THIS EASEMENT SHALL SELF-TERMINATE ONCE LOT 1 DEVELOPMENT IS COMPLETED AND BLESSING DRIVE IS EXTENDED FURTHER TO FUTURE



CYNTHIA C MCDONALD, COUNTY EXECUTIVE, TNR DATE All Final Plats must be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date. Revisions do not extend the expiration date. If the Preliminary Plan expires, unplatted land is subject to current regulations

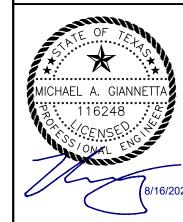
PRELIMINARY SUBDIVISION APPROVAL SHEET 2 OF 12 FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021 APPROVED BY ZAP ON _____ APPROVED BY COMMISSIONER'S COURT ON _____ EXPIRATION DATE (LDC 30-2-62)_____ CASE MANAGER:

J. BENNETT-REUMUTHfor
Denise Iucas, Director, Development Services Department
FINAL PLAT TO LOCK-IN PRELIMINARY FILE #
APPROVED ON

PRELIMINARY EXTENDED ON _____ Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior to the Project Expiration Date.

Know what's below. Call before you dig.





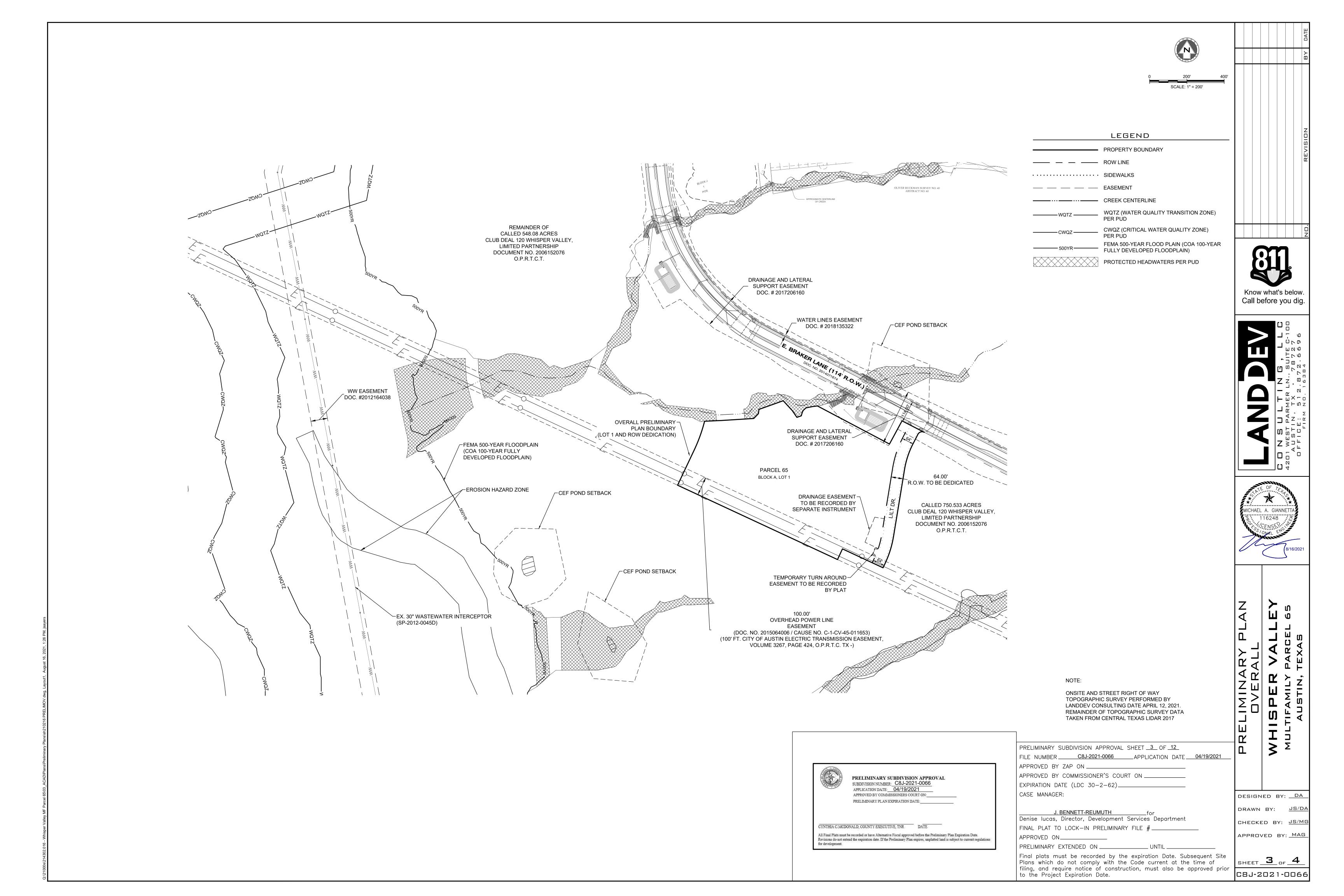
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DESIGNED BY: DA DRAWN BY: JS/DA

CHECKED BY: JS/MG APPROVED BY: MAG

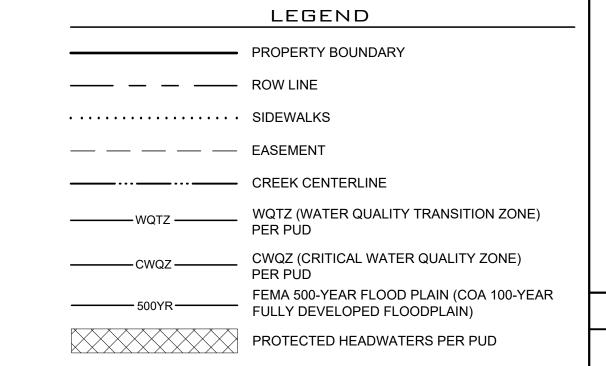
SHEET 2 OF 4

C8J-2021-006*6*









	NUMBER	LENGTH	BEARING	NUN
Γ	L1	19.74'	S62° 44' 52"E	L
	L2	56.98'	S27° 15' 08"W	L
	L3	364.48'	S9° 20' 16"W	L
	L4	36.94'	S25° 08' 29"W	L
	L5	175.74'	N65° 03' 30"W	L
	L6	63.06'	S24° 56' 30"W	L
	L7	944.65'	N65° 03' 30"W	L
	L8	100.00'	N25° 16' 07"E	L
	L9	108.79'	N25° 16' 07"E	L
	L10	90.44'	N87° 31' 58"E	
	L11	173.19'	N86° 23' 25"E	
	L12	36.17'	N44° 14' 51"E	
/	L13	22.92'	N7° 04' 47"E	
	L14	138.05'	N70° 23' 23"E	
	L15	71.89	S42° 32' 27"E	
	L16	43.54'	S34° 09' 57"E	
	L17	25.00'	N70° 49' 57"E	
Ĺ	L18	18.84'	N16° 10' 57"E	
	L19	12.14'	N25° 01' 58"E	
	L20	20.49'	N47° 54' 56"E	

	LINE TAB	LE	LINE TABLE				
NUMBER	LENGTH	BEARING	NUMBER	LENGTH	BEARING		
L1	19.74'	S62° 44' 52"E	L21	37.04'	N79° 10' 52"E		
L2	56.98'	S27° 15' 08"W	L22	24.72'	N82° 37' 33"E		
L3	364.48'	S9° 20' 16"W	L23	436.60'	S62° 07' 47"E		
L4	36.94'	S25° 08' 29"W	L24	141.30'	N28° 25' 36"E		
L5	175.74'	N65° 03' 30"W	L25	28.11'	S25° 17' 31"W		
L6	63.06'	S24° 56' 30"W	L26	364.48'	S9° 20' 16"W		
L7	944.65'	N65° 03' 30"W	L27	56.98'	S27° 15' 08"W		
L8	100.00'	N25° 16' 07"E	L28	114.00'	S62° 44' 52"E		
L9	108.79'	N25° 16' 07"E	L29	63.98'	N65° 03' 30"W		
L10	90.44'	N87° 31' 58"E					
L11	173.19'	N86° 23' 25"E					
L12	36.17'	N44° 14' 51"E					

SATE OF TEXT
ONAL ENGINE
8/16/2021
MICHAEL A. GIANNETTA 116248 CENSE OMAL EN 8/16/2021

Know what's below. Call before you dig.

CURVE TABLE					
NUMBER	LENGTH	RADIUS	DELTA	CHORD BEARING	CHORD LENGT
C1	39.27'	25.00'	90.000°	S17° 44' 52"E	35.36
C2	166.34'	532.00'	17.914°	S18° 17' 42"W	165.66
C3	121.88'	468.00'	14.922°	S16° 47' 55"W	121.54
C4	163.80'	858.56'	10.931°	N19° 48' 11"E	163.55
C5	148.14'	532.00'	15.954°	S17° 18' 54"W	147.66
C6	146.33'	468.00'	17.914°	S18° 17' 42"W	145.73
C7	39.27'	25.00'	90.000°	S72° 15' 08"W	35.36

NOTE:

ONSITE AND STREET RIGHT OF WAY TOPOGRAPHIC SURVEY PERFORMED BY LANDDEV CONSULTING DATE APRIL 12, 2021. REMAINDER OF TOPOGRAPHIC SURVEY DATA TAKEN FROM CENTRAL TEXAS LIDAR 2017

		FIL
(5-50)		AP
	PRELIMINARY SUBDIVISION APPROVAL	AP
	SUBDIVISION NUMBER: C8J-2021-0066 APPLICATION DATE: 04/19/2021	EX
	APPROVED BY COMMISSIONERS COURT ON:	CA:
	PRELIMINARY PLAN EXPIRATION DATE:	
		De
CYNTHIA C.MCD	ONALD, COUNTY EXECUTIVE, TNR DATE	FIN
	be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date. tend the expiration date. If the Preliminary Plan expires, unplatted land is subject to current regulations	API
for development.		l pr

PRELIMINARY SUBDIVISION APPROVAL SHEET 4 OF 12
FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021
APPROVED BY ZAP ON
APPROVED BY COMMISSIONER'S COURT ON

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FINAL PLAT TO LOCK-IN PRELIMINARY FILE #
APPROVED ON

PRELIMINARY EXTENDED ONUNTIL	
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DESIGNED BY: <u>DA</u> DRAWN BY: <u>JS/DA</u> CHECKED BY: JS/MG APPROVED BY: MAG SHEET 4 OF 4

LIMINA

C8J-2021-0066

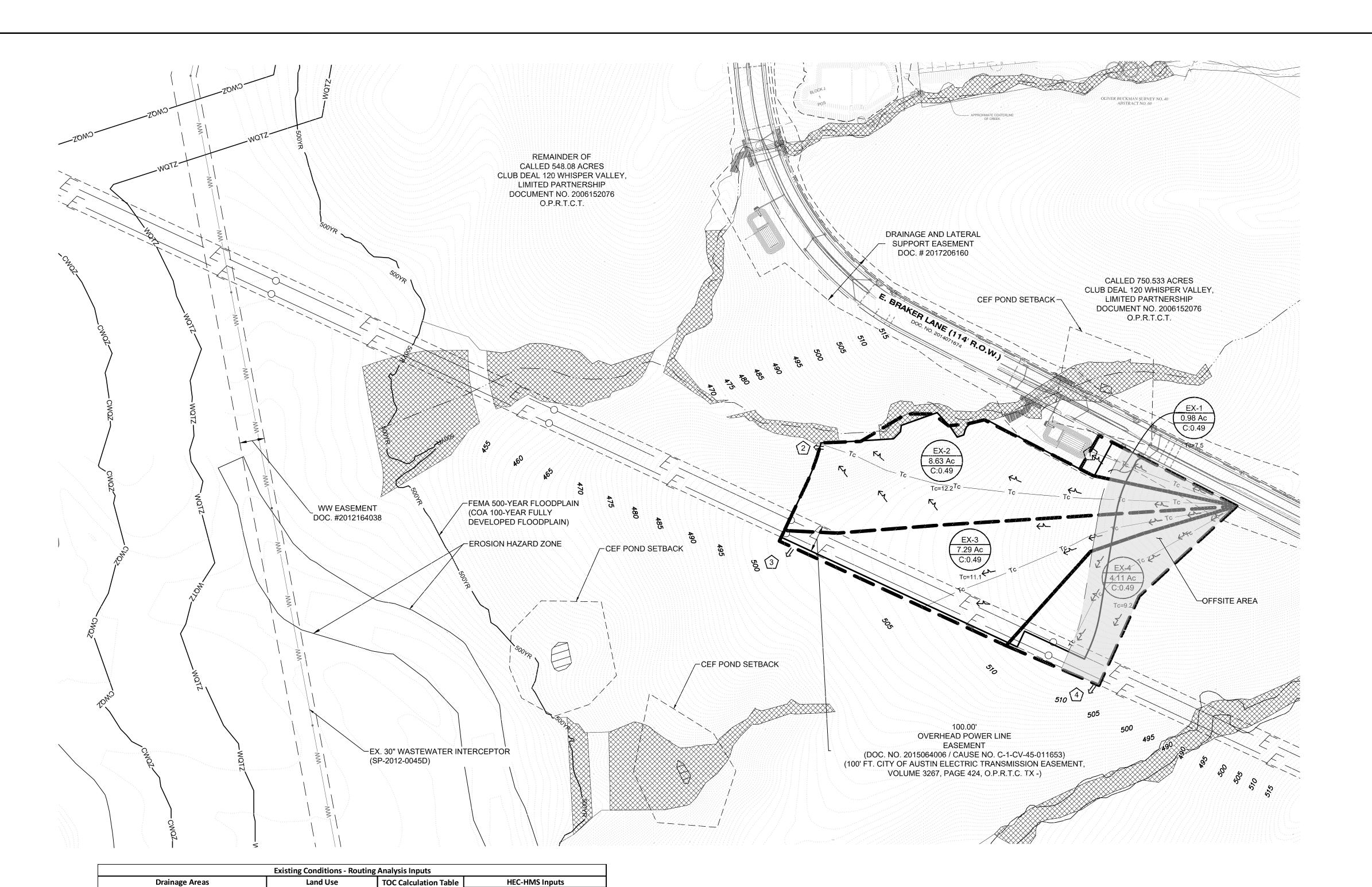
DRAINAGE AND LATERAL SUPPORT EASEMENT -DOC. # 2017206160 PARCEL 65 BLOCK A, LOT 1 R.O.W. TO BE DEDICATED DRAINAGE EASEMENT — TO BE RECORDED BY SEPARATE INSTRUMENT ∠PRELIMINARY WATER QUALITY LIMITS (SUBJECT TO CHANGE) TEMPORARY TURN AROUND — EASEMENT TO BE RECORDED BY PLAT CALLED 750.533 ACRES CLUB DEAL 120 WHISPER VALLEY, LIMITED PARTNERSHIP DOCUMENT NO. 2006152076 O.P.R.T.C.T. OVERHEAD POWER LINE EASEMENT (DOC. NO. 2015064006 / CAUSE NO. C-1-CV-45-011653) (100' FT. CITY OF AUSTIN ELECTRIC TRANSMISSION EASEMENT, VOLUME 3267, PAGE 424, O.P.R.T.C. TX -)

DRAINAGE AND LATERAL SUPPORT EASEMENT -DOC. # 2017206160

REMAINDER OF CALLED 548.08 ACRES CLUB DEAL 120 WHISPER VALLEY, LIMITED PARTNERSHIP DOCUMENT NO. 2006152076 O.P.R.T.C.T.

WATER LINES EASEMENT DOC. # 2018135322

CEF POND SETBACK ~



Contributing

Area

EX-1

EX-2

EX-3

Contributing Area

EX-2

EX-3

Analysis Point

POI-1

Area (sf)

375,923

EX-4 179,032

42,689

317,552

100 0.074

100 | 0.076

100 0.074

Existing Hydrology Summary

40

POI-4 13 24 32 44

Area (ac)

0.98

8.63

7.29

4.11

EX-4 100 0.08 0.15 5.43

Peak Flow (cfs)

 Q_{25}

60

53

Sheet Flow

Roughness

0.15

0.15

Base Curve | Impervious

80 0.00

80 0.00

5.60

5.60

Cover (sf)

0.00

0.00

Number

80

80

Time of Concentration Calculations - Existing Conditions

0.15 5.54

74

Area (sq. | Impervious

0.0015313

0.0134844

0.0064219

0.0113906

6.64

5.55

7.54

12.24

11.09

Shallow Concentrated Flow (Unpaved)

468 0.062 1.94

801 0.048 3.78

9.20

1438 0.05

1102 0.042

Cover (%)

Lag Time

0% 4.52

0% 7.35

0% 6.66

0% 5.52

TOC Calculation Table

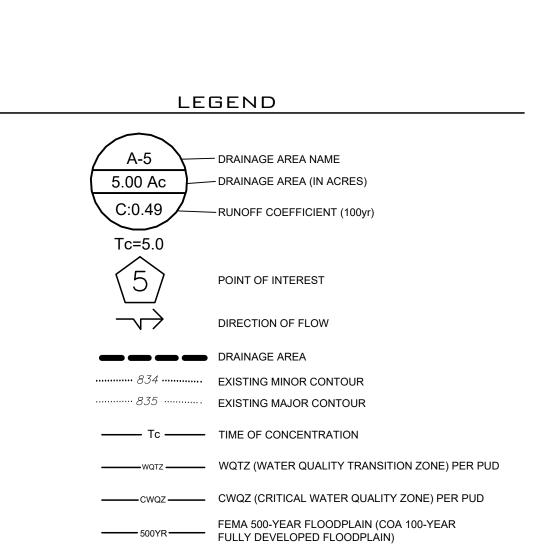
TOC (min)

7.54

12.24

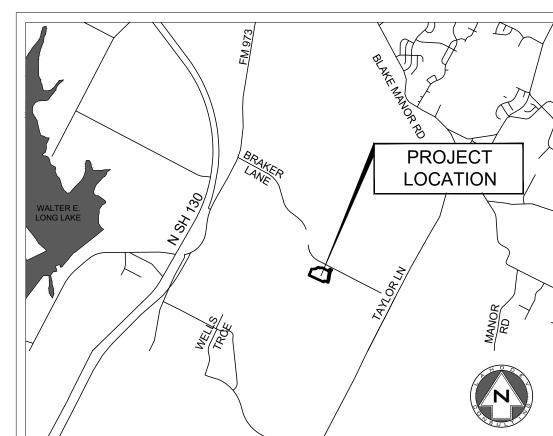
11.09

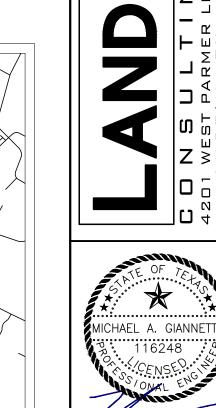
9.20



PROTECTED HEADWATERS PER PUD

SCALE: 1" = 200'





Know what's below.

Call before you dig.

PRELIMINARY SUBDIVISION APPROVAL SHEET <u>05</u> OF <u>12</u> FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021 APPROVED BY ZAP ON _____ APPROVED BY COMMISSIONER'S COURT ON _____

EXPIRATION DATE (LDC 30-2-62)_____

J. BENNETT-REUMUTH Denise lucas, Director, Development Services Department FINAL PLAT TO LOCK-IN PRELIMINARY FILE #_ APPROVED ON_____

PRELIMINARY EXTENDED ON ______UNTIL ___ Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior to the Project Expiration Date.

NOTE:

ONSITE AND STREET RIGHT OF WAY TOPOGRAPHIC SURVEY PERFORMED BY LANDDEV CONSULTING DATE APRIL 12, 2021. REMAINDER OF TOPOGRAPHIC SURVEY DATA TAKEN FROM CENTRAL TEXAS LIDAR 2017

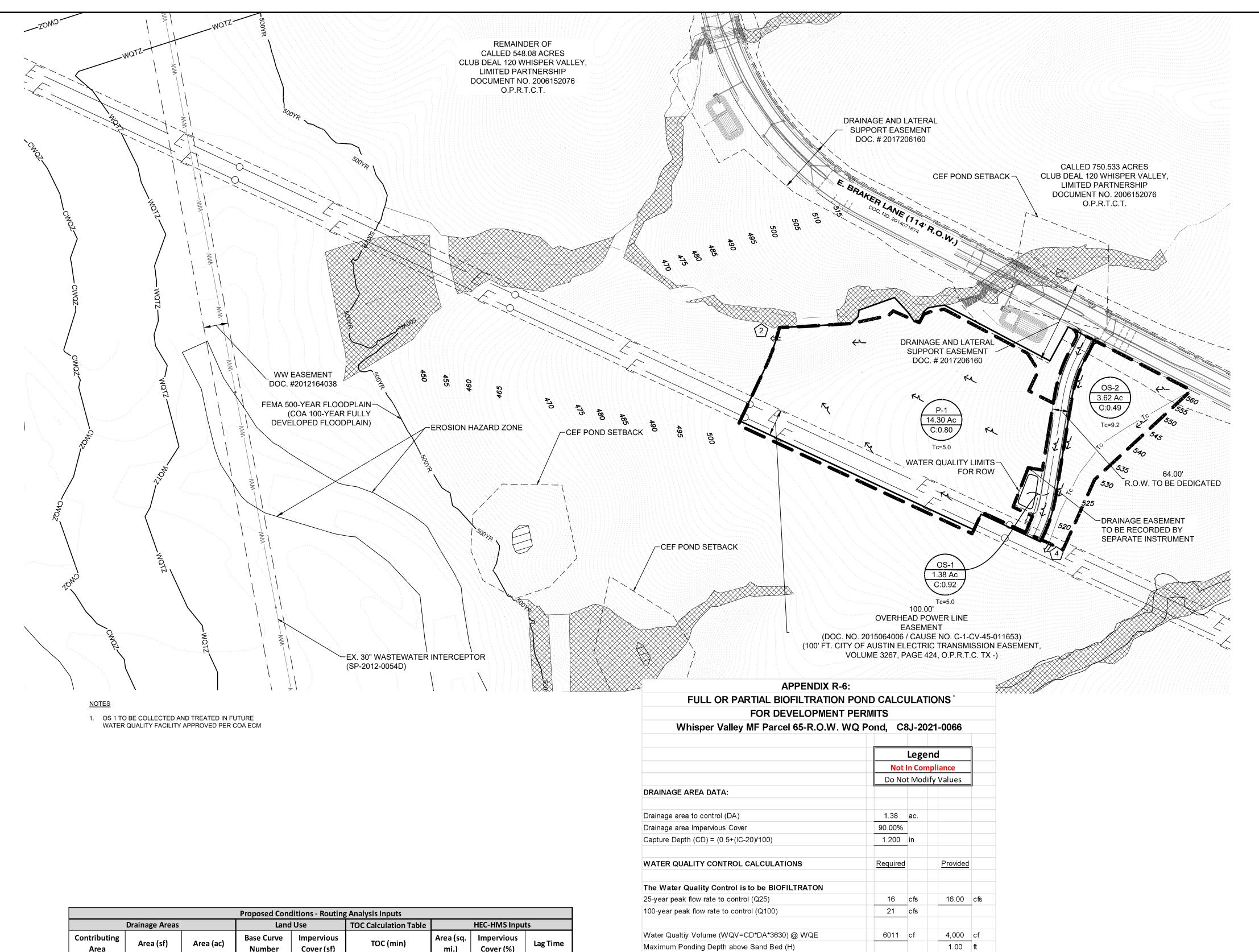
PRELIMINARY SUBDIVISION APPROVAL SUBDIVISION NUMBER C8J-2021-0066 APPLICATION DATE: 04/19/2021 APPROVED BY COMMISSIONERS COURT ON:_ PRELIMINARY PLAN EXPIRATION DATE: CYNTHIA C.MCDONALD, COUNTY EXECUTIVE, TNR DATE All Final Plats must be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date.

CASE MANAGER: Revisions do not extend the expiration date. If the Preliminary Plan expires, unplatted land is subject to current regulations

DESIGNED BY: <u>DA</u> DRAWN BY: <u>JS/DA</u> CHECKED BY: <u>JS/MG</u> APPROVED BY: MAG

EXHIBIT A

C8J-2021-0066



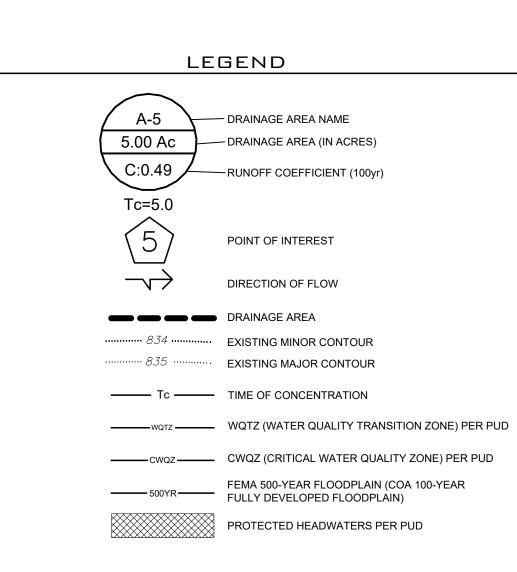
Proposed Conditions - Routing Analysis Inputs								
Drainage Areas			Land	l Use	TOC Calculation Table	HEC-HMS Inputs		
Contributing Area	Area (sf)	Area (ac)	Base Curve Number	Impervious Cover (sf)	TOC (min)	Area (sq. mi.)	Impervious Cover (%)	Lag Time
P-1	622,908	14.30	80	373745	5.00	0.0223438	60%	3.00
OS-1	60,113	1.38	80	54102	5.00	0.0021563	90%	3.00
OS-2	157,687	3.62	80	0	9.20	0.0056563	0%	5.52

*OS = OFFSITE FLOWS

Time of Concentration Calculations - Proposed Conditions								
		SI	heet Flow		Shallow Concentrated Flow (Unpaved)			TOC Calculation Table
Contributing Area	Length	Slope (ft/ft)	Roughness Coefficient	T_{sheet}	Length (ft)	Slope (ft/ft)	$T_{unpaved}$	TOC (min)
P-1				0.00			0.00	5.00
OS-1				0.00			0.00	5.00
OS-2	100	0.08	0.15	5.43	801	0.048	3.78	9.20

	Proposed	Hydrology S	ummary			Existing H	łydrology Su	mmary	
A I	Peak Flow (cfs)				Amalysis	Peak Flow (cfs)			
Analysis Point	Q ₂	Q ₁₀	Q ₂₅	Q ₁₀₀	Analysis Point	Q_2	Q ₁₀	Q ₂₅	Q ₁₀₀
POI-2	70	114	142	191	POI-2	24	45	60	85
POI-4	18	31	40	56	POI-4	13	24	32	44





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ONSITE AND STREET RIGHT OF WAY TOPOGRAPHIC SURVEY PERFORMED BY LANDDEV CONSULTING DATE APRIL 12, 2021. REMAINDER OF TOPOGRAPHIC SURVEY DATA TAKEN FROM CENTRAL TEXAS LIDAR 2017

PRELIMINARY S	SUBDIVISION APPROVAL	SHEET <u>06</u> OF <u>12</u>	
FILE NUMBER_	C8J-2021-0066	APPLICATION DATE_	04/19/2021
APPROVED BY	ZAP ON		
APPROVED BY	COMMISSIONER'S COU	IRT ON	

EXPIRATION DATE (LDC 30-2-62)____ CASE MANAGER:

NOTE:

J. BENNETT-REUMUTH for Denise lucas, Director, Development Services Department FINAL PLAT TO LOCK-IN PRELIMINARY FILE #_ APPROVED ON_____

PRELIMINARY EXTENDED ON ______UNTIL ____ Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior to the Project Expiration Date.

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EXHIBIT B

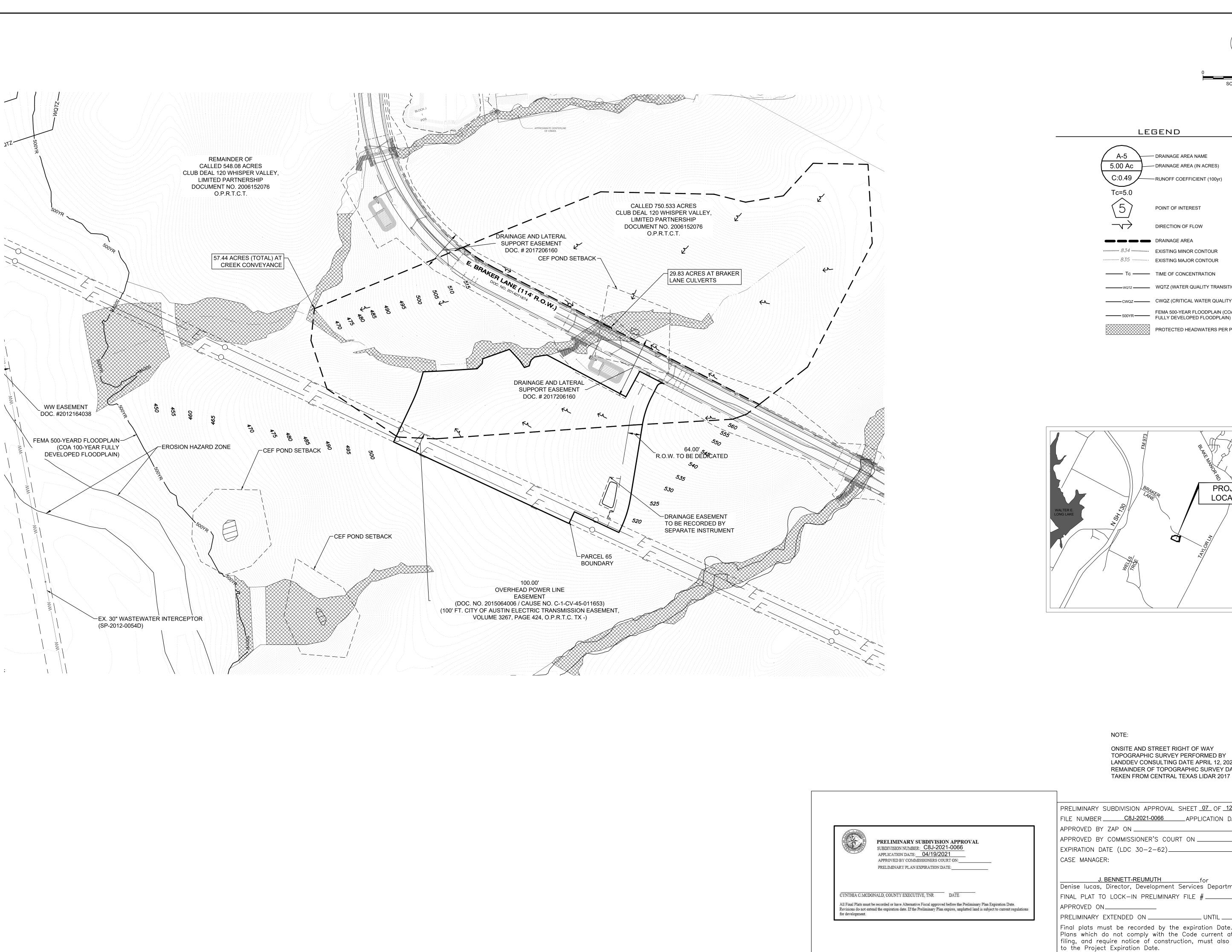
APPROVED BY: MAG

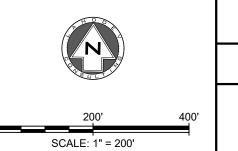
C8J-2021-0066

PRELIMINARY SUBDIVISION APPROVAL SUBDIVISION NUMBER C8J-2021-0066 APPLICATION DATE: 04/19/2021 APPROVED BY COMMISSIONERS COURT ON:_ PRELIMINARY PLAN EXPIRATION DATE: CYNTHIA C.MCDONALD, COUNTY EXECUTIVE, TNR DATE All Final Plats must be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date.

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DRAINAGE AREA DATA:					
Drainage area to control (DA)		1.38	ac.		
Drainage area Impervious Cover		90.00%			
Capture Depth (CD) = (0.5+(IC-20)/100)		1.200	in		
captaile Beptii (BB) (0.01(10 20)) 100)		1.200			
WATER QUALITY CONTROL CALCULATIONS		Required		Provided	
The Water Quality Control is to be BIOFILTRATON					
25-year peak flow rate to control (Q25)		16	cfs	16.00	cfs
100-year peak flow rate to control (Q100)		21	cfs		
Water Qualtiy Volume (WQV=CD*DA*3630) @ WQE		6011	cf	4,000	cf
Maximum Ponding Depth above Sand Bed (H)				1.00	ft
Sedimentation Pond Area				1,426	sf
For Full Sedimentation Pond Volume (min. of WQV)	≥		cf		cf
For Partial Sedimentation Pond Volume (min of 20% of WQV)	≥	1202.26	cf	2500.00	cf
For Full Filtration Pond Area,Af = WQV/(7 + 2.33*H)	≥		sf		sf
For Partial Filtration Pond Area,Af = WQV/(4 + 1.33*H)	≥	1127.82	sf	1930.00	sf
Filtration Pond Volume				2,750	cf
Water Qualtiy Elevation				2.00	ft msl
Elevation of Splitter/Overflow Weir (min WQ elev)	2	2	ft msl	2.00	ft msl
Length of Splitter Weir				10	ft
Required head to Pass Q100 (max 1ft)	≤	1.00	ft	0.731	ft
Pond freeboard to pass Q100 (min 0.25 ft)	≥	0.25	ft	0.269	ft
Top of peripheral wall (elev)				1.5	ft msl
Biofiltration Pond Drawdown Time (min.48 hrs)	≥	48	hrs	48.00	hrs
Underdrain Orifice Size (diameter)			in	6.00	in
Underdrain Orifice Size (area)			sq in	28.27	sq in
BIOLOGICAL ELEMENTS CALCULATIONS:					
Surface Area of Entire Pond Bottom (SA)	2	400	sf	3356.00	sf
Total Plantings Required (Min 10% of SA)	≥	40	plants	40.00	plants
Sedimentation Pond Plantings (Min. 20% of Total Plantings)	≥	8	plants	8.00	plants
Filtration Pond Plantings (Min. 50% of Total Planitings)	≥	20	plants	20.00	plants





LEGEND

- DRAINAGE AREA NAME - DRAINAGE AREA (IN ACRES)

POINT OF INTEREST

DRAINAGE AREA 834 EXISTING MINOR CONTOUR835 EXISTING MAJOR CONTOUR

Tc TIME OF CONCENTRATION

FEMA 500-YEAR FLOODPLAIN (COA 100-YEAR FULLY DEVELOPED FLOODPLAIN)

PROTECTED HEADWATERS PER PUD

LOCATION

ONSITE AND STREET RIGHT OF WAY TOPOGRAPHIC SURVEY PERFORMED BY LANDDEV CONSULTING DATE APRIL 12, 2021. REMAINDER OF TOPOGRAPHIC SURVEY DATA TAKEN FROM CENTRAL TEXAS LIDAR 2017

PRELIMINARY SUBDIVISION APPROVAL SHEET <u>07</u> OF <u>12</u> FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021

APPROVED BY COMMISSIONER'S COURT ON _____ EXPIRATION DATE (LDC 30-2-62)_____

J. BENNETT-REUMUTH for

Denise lucas, Director, Development Services Department FINAL PLAT TO LOCK-IN PRELIMINARY FILE # .

Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior

DESIGNED BY: <u>DA</u> DRAWN BY: <u>JS/DA</u> CHECKED BY: <u>JS/MG</u> APPROVED BY: MAG

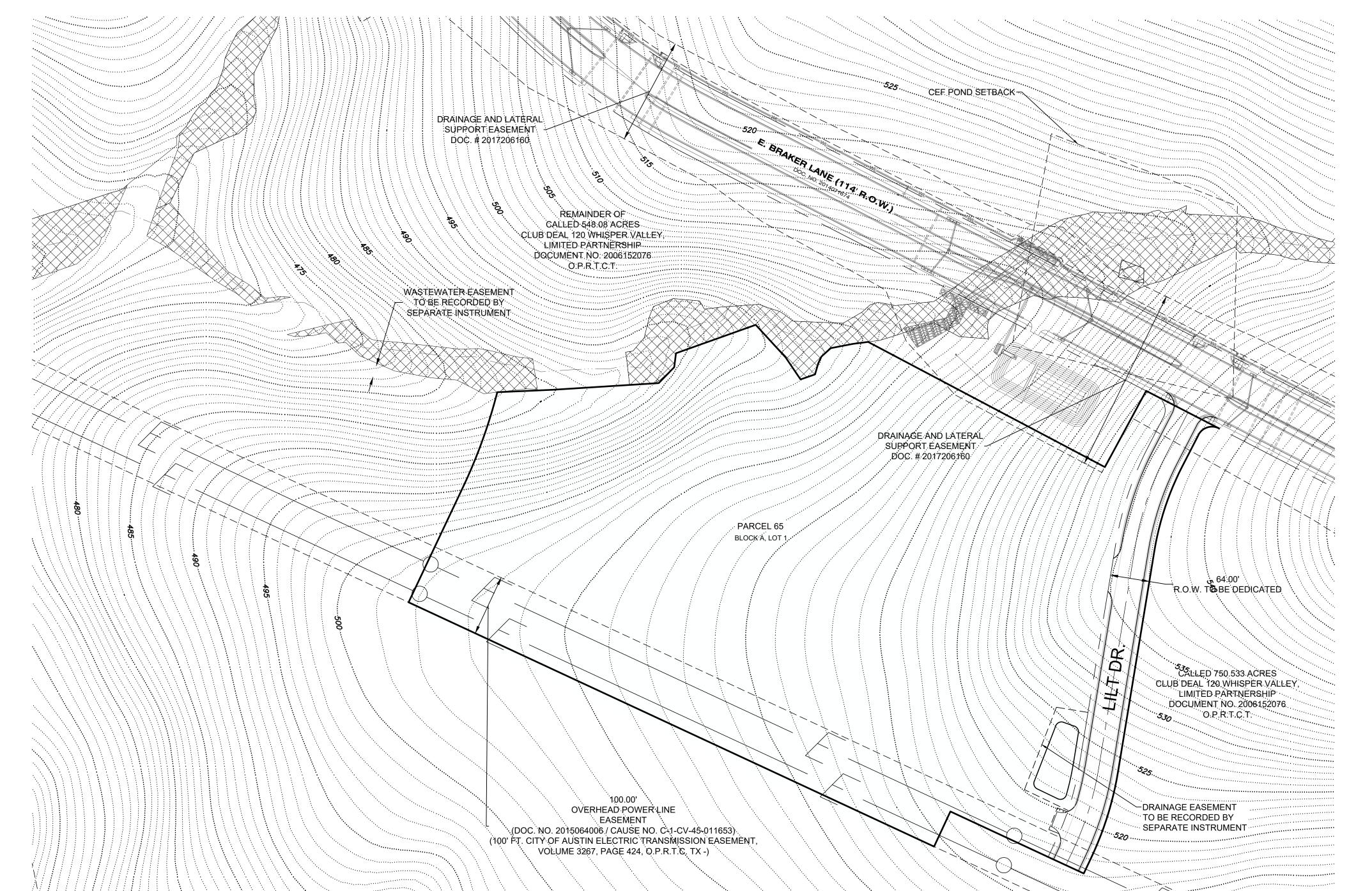
Know what's below.

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EXHIBIT C C8J-2021-0066







	LEGEND
	PROPERTY BOUNDARY
	ROW LINE
	SIDEWALKS
	EASEMENT
	CREEK CENTERLINE
WQTZ	WQTZ (WATER QUALITY TRANSITION ZONE) PER PUD
CWQZ	CWQZ (CRITICAL WATER QUALITY ZONE) PER PUD
500YR	FEMA 500-YEAR FLOOD PLAIN (COA 100-YEAR FULLY DEVELOPED FLOODPLAIN)
	PROTECTED HEADWATERS PER PUD

		Slopes Table		
NUMBER	MIMINUM SLOPE	MAXIMUM SLOPE	COLOR	AREA (Ac)
1	0.01%	15.00%		15.392
2	15.00%	25.00%		0.000
3	25.00%	35.00%		0.000
4	35.00%	78.04%		0.000

NOTES:

1. NO SLOPES GREATER THEN 15%

NOTE:

ONSITE AND STREET RIGHT OF WAY TOPOGRAPHIC SURVEY PERFORMED BY LANDDEV CONSULTING DATE APRIL 12, 2021. REMAINDER OF TOPOGRAPHIC SURVEY DATA TAKEN FROM CENTRAL TEXAS LIDAR 2017

PRELIMINARY SUBDIVISION APPROVAL SUBDIVISION NUMBER: C8J-2021-0066 APPLICATION DATE: 04/19/2021 APPROVED BY COMMISSIONERS COURT ON:_ PRELIMINARY PLAN EXPIRATION DATE: CYNTHIA C.MCDONALD, COUNTY EXECUTIVE, TNR DATE All Final Plats must be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date.

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PRELIMINARY SUBDIVISION APPROVAL SHEET <u>08</u> OF <u>12</u> FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021 APPROVED BY ZAP ON _____ APPROVED BY COMMISSIONER'S COURT ON _____ EXPIRATION DATE (LDC 30-2-62)_____ CASE MANAGER:

J. BENNETT-REUMUTH for Denise lucas, Director, Development Services Department FINAL PLAT TO LOCK-IN PRELIMINARY FILE #APPROVED ON_____ PRELIMINARY EXTENDED ON ______ UNTIL ____

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Know what's below. Call before you dig.

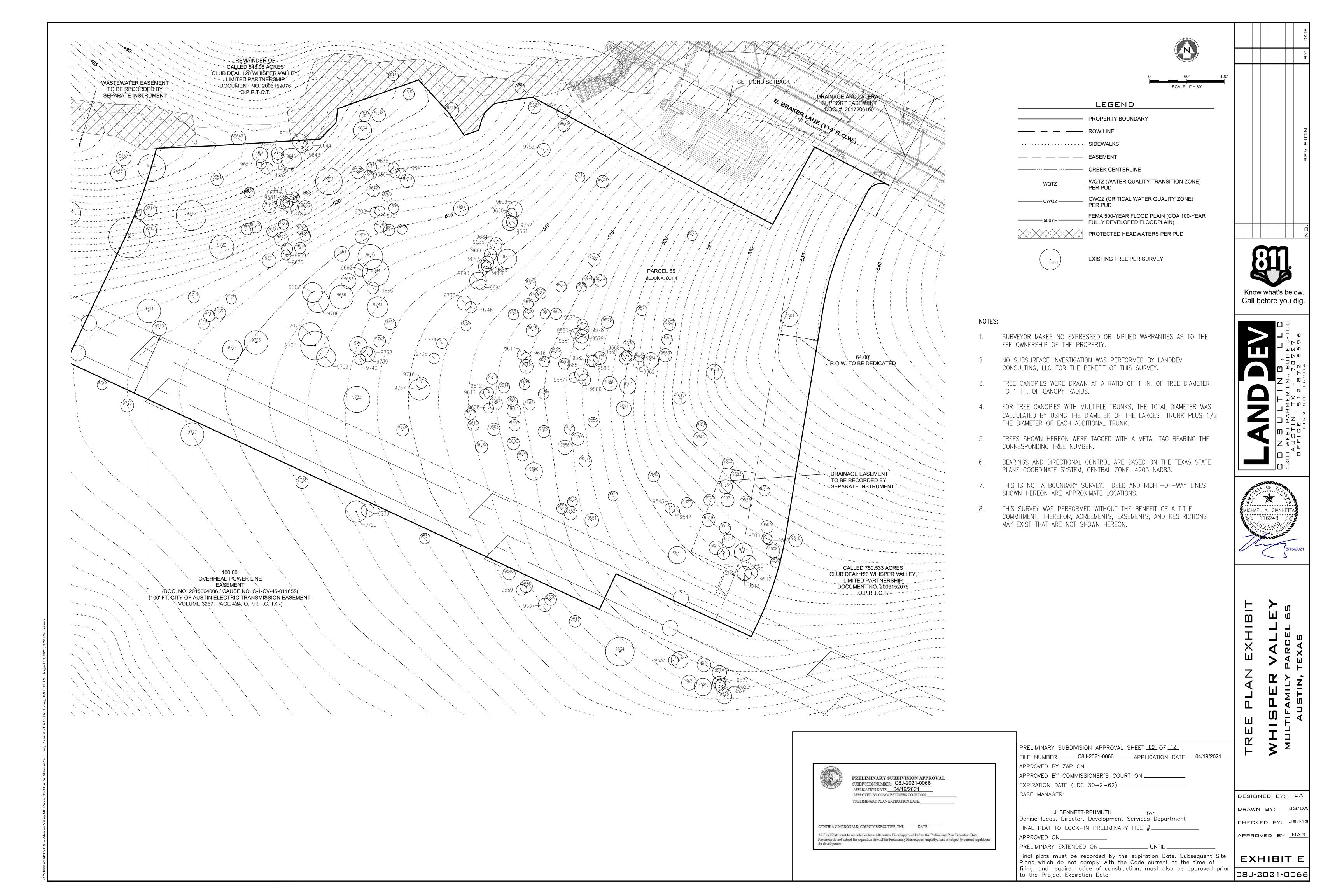


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DESIGNED BY: <u>DA</u> DRAWN BY: <u>JS/DA</u> CHECKED BY: <u>JS/MG</u> APPROVED BY: MAG

EXHIBIT D

C8J-2021-0066

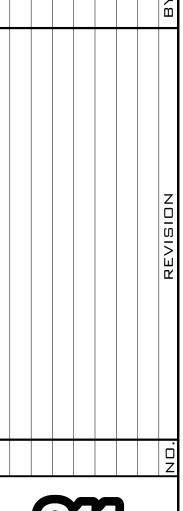


```
TREE LIST
                                                                  TREE LIST
TAG # SIZE TYPE
                                                             TAG # SIZE TYPE
9501 13.5" MESQUITE 9 9 MT
                                                              9561 13" CEDAR ELM
9502 9" CEDAR ELM
                                                              9562 9" CEDAR ELM
9503 10.5" CEDAR ELM
                                                              9563 8" CEDAR ELM
                                                             9564 12.5" MESQUITE 9.5 6 MS
9504 8.5" CEDAR ELM
                                                             9565 10.5" CEDAR ELM
9505 10" CEDAR ELM
9506 8" CEDAR ELM
                                                              9566 8.5" CEDAR ELM
9507 8" CEDAR ELM
                                                              9567 9.5" CEDAR ELM
9508 11" CEDAR ELM 7.5 7 MT
                                                              9568 8.5" CEDAR ELM
9509 8" CEDAR ELM
                                                             9569 10" CEDAR ELM
9510 10.5" CEDAR ELM
                                                              9570 9.5" CEDAR ELM
9511 11.5" CEDAR ELM 9 5 MT
                                                             9571 8.5" CEDAR ELM 6 5 MS
9512 10" CEDAR ELM
                                                              9572 8" CEDAR ELM
9513 11.5" CEDAR ELM
                                                             9573 10" CEDAR ELM
9514 14.5" CEDAR ELM 10 9 MS
                                                             9574 9.5" CEDAR ELM
9515 9.5" CEDAR ELM
                                                              9575 8" CEDAR ELM
9516 11" CEDAR ELM 8 6.5 MS
                                                             9576 10" CEDAR ELM
9517 10.5" CEDAR ELM
                                                             9577 8" CEDAR ELM
9518 9" CEDAR ELM
                                                             9578 9.5" CEDAR ELM
9519 10.5" MESQUITE 7.5 6 MT
                                                             9579 11" CEDAR ELM
9520 9" CEDAR ELM
                                                             9580 8.5" CEDAR ELM
                                                              9581 12" CEDAR ELM
9521 10.5" CEDAR ELM
9522 11" CEDAR ELM
                                                             9582 9.5" CEDAR ELM
9523 10" CEDAR ELM
                                                              9583 9" CEDAR ELM
9524 11.5" MESQUITE
                                                             9584 10.5" CEDAR ELM
9525 12" CEDAR ELM
                                                              9585 10.5" CEDAR ELM
                                                             9586 9.5" CEDAR ELM
9526 9" CEDAR ELM
                                                              9587 8" MESQUITE
9527 10.5" CEDAR ELM
                                                              9588 8.5" CEDAR ELM
9528 12" CEDAR ELM
9529 14" CEDAR ELM
                                                              9589 9.5" CEDAR ELM
9530 12" MESQUITE
                                                              9590 14" CEDAR ELM
                                                              9591 12" CEDAR ELM
9531 11" MESQUITE
                                                              9592 10" CEDAR ELM STRESSED
9532 13.5" MESQUITE
                                                             9593 9" CEDAR ELM
9533 8" CEDAR ELM
                                                              9594 8" CEDAR ELM
9534 23" LIVE OAK 11.5 11.5 11.5 MT
                                                             9595 9" CEDAR ELM
9535 9.5" CEDAR ELM
                                                              9596 9" CEDAR ELM
9536 9.5" CEDAR ELM
                                                              9597 8.5" CEDAR ELM
9537 10.5" CEDAR ELM
                                                              9598 8.5" CEDAR ELM
9538 10" MESQUITE
                                                              9599 8.5" CEDAR ELM
9539 8.5" CEDAR ELM
                                                              9600 8.5" CEDAR ELM
9540 10" CEDAR ELM
                                                              9601 11" CEDAR ELM
9541 14" CEDAR ELM 10.5 7.5 MS
                                                              9602 9" CEDAR ELM
9542 8.5" CEDAR ELM
                                                              9603 10" CEDAR ELM
9543 8" CEDAR ELM
                                                              9604 8.5" CEDAR ELM
9544 8.5" CEDAR ELM
                                                              9605 10" CEDAR ELM
9545 11.5" CEDAR ELM
                                                              9606 10" CEDAR ELM
9546 12.5" CEDAR ELM 9.5 6 MT
                                                              9607 10.5" CEDAR ELM
9547 10" CEDAR ELM 7.5 5 MS
                                                              9608 8" CEDAR ELM
9548 8" CEDAR ELM
                                                              9609 9" CEDAR ELM
9549 9" CEDAR ELM 7 4.5 MT
                                                              9610 9" CEDAR ELM
9550 8" CEDAR ELM 6 4.5 MT
                                                              9611 9" CEDAR ELM
9551 11" CEDAR ELM 8 6.5 MS
                                                              9612 8" CEDAR ELM
9552 10.5" CEDAR ELM
                                                              9613 8" CEDAR ELM
9553 8.5" CEDAR ELM
                                                              9614 9" CEDAR ELM 6 6 MS
9554 8" CEDAR ELM
                                                              9615 11" CEDAR ELM 6.5 5 4.5 MS
9555 10" CEDAR ELM
                                                             9616 8" CEDAR ELM
9556 11.5" CEDAR ELM 8 7 MS
                                                              9617 8" CEDAR ELM
9557 10" CEDAR ELM
                                                              9618 10" CEDAR ELM
9558 8.5" CEDAR ELM
                                                              9619 8.5" CEDAR ELM
9559 8" CEDAR ELM
                                                              9620 8.5" CEDAR ELM
9560 11.5" CEDAR ELM
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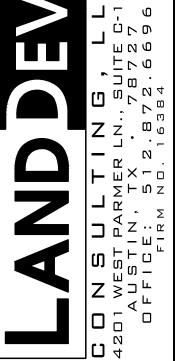
TREE LIST TAG # SIZE TYPE 9621 8.5" CEDAR ELM 9622 9" CEDAR ELM 9623 8.5" CEDAR ELM 9624 10" CEDAR ELM 9625 9.5" CEDAR ELM 9626 11" CEDAR ELM 9627 10" CEDAR ELM 7 6 MS 9628 8" CEDAR ELM 9629 12" CEDAR ELM 9.5 5.5 MT 9630 9" CEDAR ELM 6 5.5 MT 9631 8" CEDAR ELM 6 4.5 MT 9632 11" CEDAR ELM 8.5 5 5 MS 9633 8.5" CEDAR ELM 6 5 MT 9634 14.5" CEDAR ELM 9635 10" CEDAR ELM 9636 8" CEDAR ELM 9637 8" CEDAR ELM 9638 8.5" CEDAR ELM 9639 8" CEDAR ELM 9640 11" CEDAR ELM 8.5 5 MT 9641 8" CEDAR ELM 9642 10.5" CEDAR ELM 9643 10" BOIS D'ARC 9644 8" CEDAR ELM 9645 12" LIVE OAK 9 6 MT 9646 16.5" MESQUITE 9 8 7 MT 9647 10" CEDAR ELM 7 6.5 MT 9648 9" CEDAR ELM 9649 11.5" BOIS D'ARC 9650 12" CEDAR ELM 9651 8" CEDAR ELM 6 4.5 MS 9652 9.5" CEDAR ELM 9653 8" CEDAR ELM 9654 10" MESQUITE 7.5 5.5 MS 9655 22" CEDAR ELM 9656 12" MESQUITE 9657 12" BOIS D'ARC 9658 18.5" LIVE OAK 9659 12" CEDAR ELM 9660 8.5" CEDAR ELM 9661 12" CEDAR ELM 9662 11" CEDAR ELM 9 4.5 MT 9663 12" MESQUITE 8.5 7 MS 9664 12" CEDAR ELM 9 6.5 MT 9665 9.5" CEDAR ELM 9666 19" MESQUITE 9 7.5 6 6 MT 9667 16" CEDAR ELM 9668 9" CEDAR ELM 9669 9" CEDAR ELM 9670 8" CEDAR ELM 9671 11" CEDAR ELM 6 5 5 MT 9672 11" CEDAR ELM 7.5 7 MT 9673 8" CEDAR ELM 9674 9" CEDAR ELM 9675 9.5" CEDAR ELM 8 3 MT 9676 9" CEDAR ELM 9677 14" CEDAR ELM 9 6 3.5 MT 9678 8" CEDAR ELM 9679 9" CEDAR ELM 7 4 MT 9680 8.5" CEDAR ELM

TREE LIST TAG # SIZE TYPE 9681 10.5" CEDAR ELM 9682 10.5" CEDAR ELM 7 7 MS 9683 11" CEDAR ELM 9684 10" CEDAR ELM 9685 12" CEDAR ELM 8 8 MS 9686 10" CEDAR ELM 9687 10" CEDAR ELM 9688 8.5" CEDAR ELM 9689 10" CEDAR ELM 9690 13.5" CEDAR ELM 9 9 MT 9691 8.5" CEDAR ELM 9692 12" MESQUITE 8.5 7.5 MT 9693 20" MESQUITE 6 6 6 6 5 5 MT 9694 21.5" MESQUITE 8 8 7 6 6 MT 9695 11" CEDAR ELM 8 6 MT 9696 10" CEDAR ELM 9697 9" CEDAR ELM 7 4 MT 9698 8" MESQUITE 9699 8" CEDAR ELM 9700 8" CEDAR ELM 9701 8" CEDAR ELM 9702 8" CEDAR ELM 9703 21.5" POST OAK 9704 8.5" CEDAR ELM 9705 8.5" MESQUITE 9706 17.5" MESQUITE 7 6 5 5 5 MT 9707 18.5" CEDAR ELM 12.5 12 MS 9708 23" MESQUITE 8 7 6 6 6 5 MT 9709 15.5" MESQUITE 7 6 6 5 MS 9710 11.5" MESQUITE 8 7 MS 9711 19" MESQUITE 10 9 8.5 MS 9712 10.5" LIVE OAK 9713 33" LIVE OAK 9714 10" LIVE OAK 7 6 MS 9715 8" LIVE OAK 9716 24" LIVE OAK 9717 9" MESQUITE 9718 9" MESQUITE 9719 8.5" MESQUITE 9720 9.5" MESQUITE 6.5 6 MS 9721 8" CEDAR ELM 9722 19.5" LIVE OAK 9723 19" MESQUITE 8 6 6 5 5 MT 9724 16" MESQUITE 8 8 8 MT 9725 8" CEDAR ELM 9726 10.5" MESQUITE 7 7 MS 9727 18.5" MESQUITE 9 8 6 5 MT 9728 10" MESQUITE 7 6 MT 9729 17" CEDAR ELM 9 8.5 7 MT 9730 10.5" MESQUITE 7.5 6 MT 9731 8.5" CEDAR ELM 9732 21" CEDAR ELM 9733 11.5" CEDAR ELM 9734 8.5" CEDAR ELM 9735 8.5" CEDAR ELM 9736 9" CEDAR ELM 9737 17" CEDAR ELM 13 7.5 MS

TREE LIST TAG # SIZE TYPE 9741 14" MESQUITE 6.5 6 5 4 MS 9742 9.5" MESQUITE 5.5 4 4 MS 9743 16.5" MESQUITE 8.5 8.5 7.5 MT 9744 9" CEDAR ELM 6.5 4.5 MT 9745 9.5" CEDAR ELM 9746 9" CEDAR ELM 9747 9" CEDAR ELM 9748 8" CEDAR ELM 9749 8" CEDAR ELM 9750 8" CEDAR ELM 9751 15.5" MESQUITE 10.5 5.5 4.5 MT 9752 9" CEDAR ELM 7 4.5 MT 9753 10.5" MESQUITE









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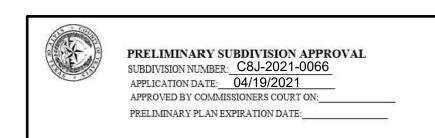
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DESIGNED BY: <u>DA</u> DRAWN BY: JS/DA CHECKED BY: JS/MG

EXHIBIT F

C8J-2021-0066

APPROVED BY: MAG



9738 8.5" CEDAR ELM 6 5 MS

9739 12" MESQUITE 6 6 6 MT

9740 8.5" CEDAR ELM

CYNTHIA C.MCDONALD, COUNTY EXECUTIVE, TNR DATE All Final Plats must be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date. Revisions do not extend the expiration date. If the Preliminary Plan expires, unplatted land is subject to current regulations

FINAL PLAT TO LOCK-IN PRELIMINARY FILE # _ APPROVED ON_____ PRELIMINARY EXTENDED ON _____ Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior to the Project Expiration Date.

FILE NUMBER <u>C8J-2021-0066</u> APPLICATION DATE <u>04/19/2021</u>

PRELIMINARY SUBDIVISION APPROVAL SHEET 10 OF 12

Denise lucas, Director, Development Services Department

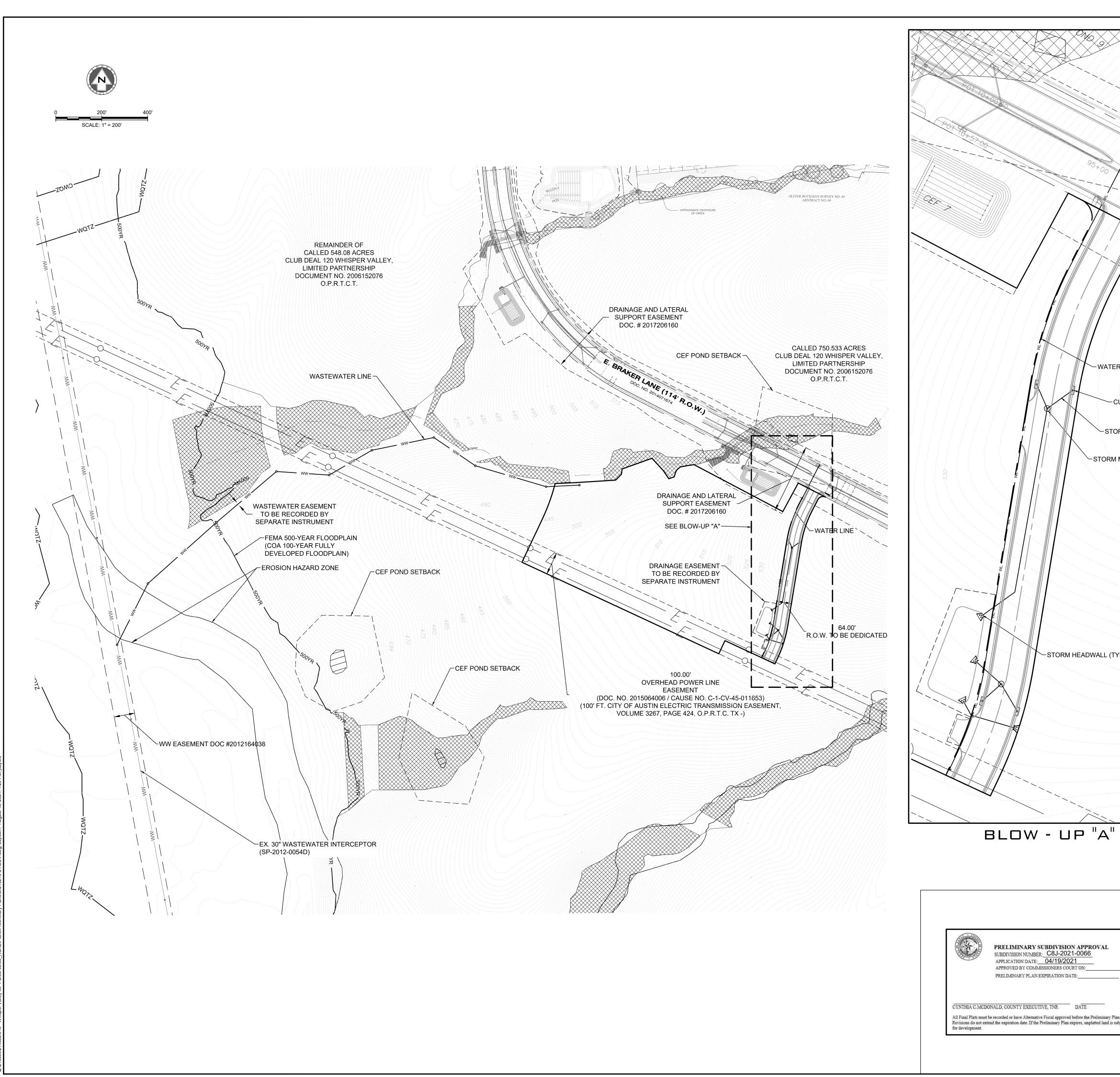
APPROVED BY COMMISSIONER'S COURT ON _____

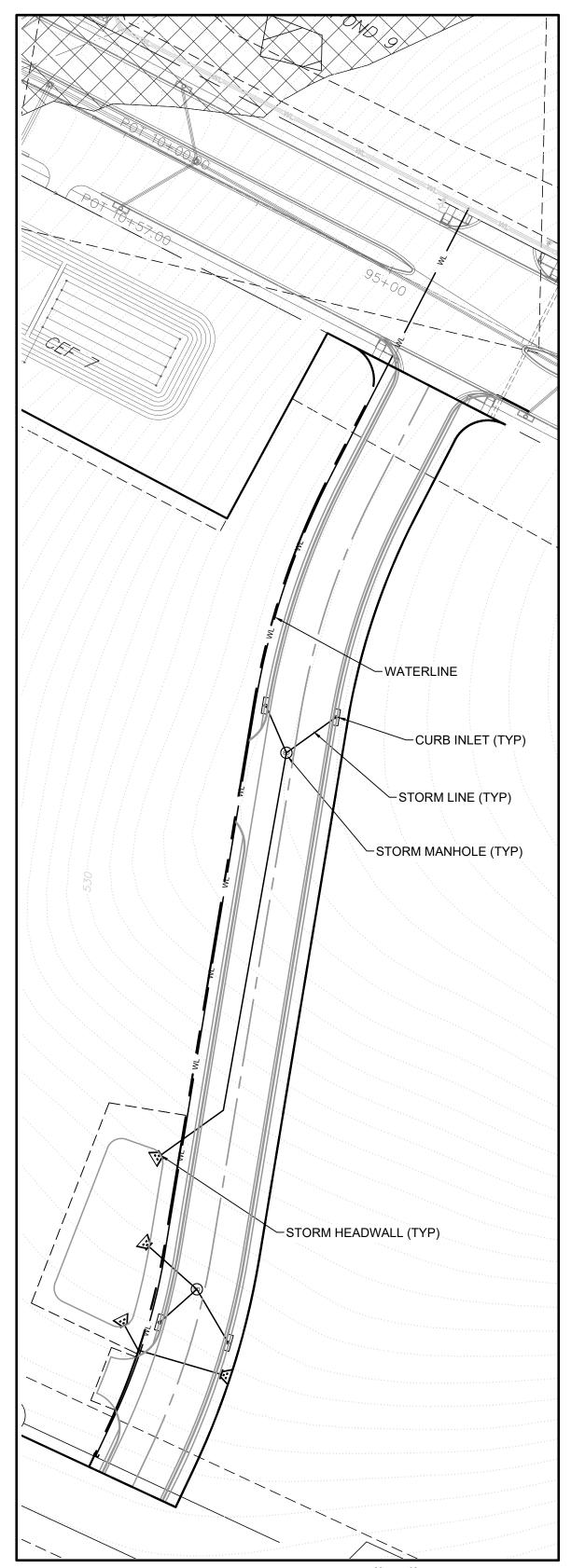
APPROVED BY ZAP ON _____

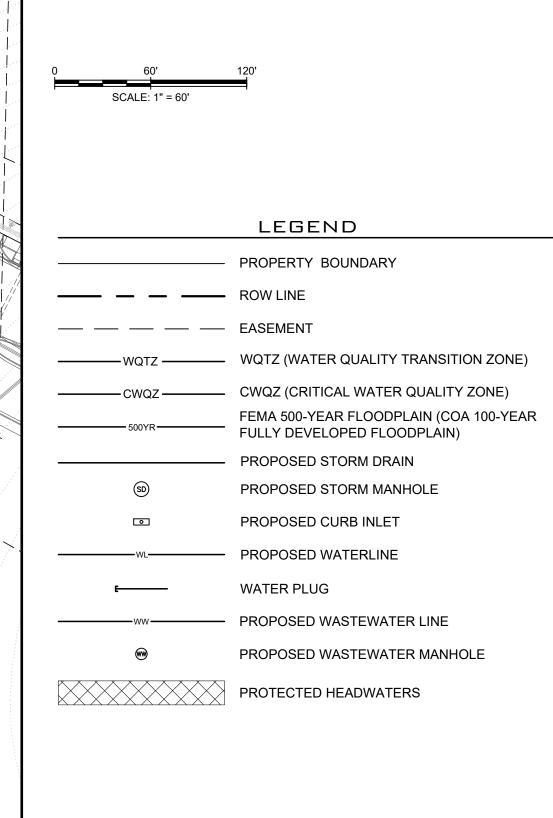
CASE MANAGER:

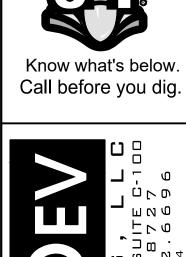
EXPIRATION DATE (LDC 30-2-62)_____

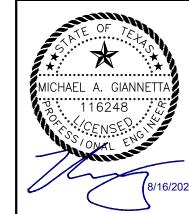
J. BENNETT-REUMUTH











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DESIGNED BY: <u>DA</u> DRAWN BY: <u>JS/DA</u> CHECKED BY: <u>JS/MG</u> APPROVED BY: MAG

EXHIBIT G

C8J-2021-0066



PRELIMINARY SUBDIVISION APPROVAL SHEET 11 OF 12 FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021 APPROVED BY ZAP ON _____ APPROVED BY COMMISSIONER'S COURT ON _____ EXPIRATION DATE (LDC 30-2-62)_____ CASE MANAGER: J. BENNETT-REUMUTH for Denise lucas, Director, Development Services Department FINAL PLAT TO LOCK-IN PRELIMINARY FILE # _

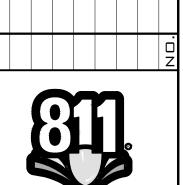
to the Project Expiration Date.

APPROVED ON_____ PRELIMINARY EXTENDED ON ______ UNTIL __ Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior

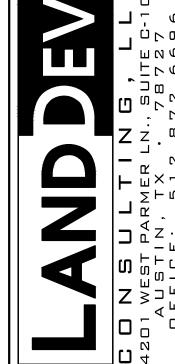


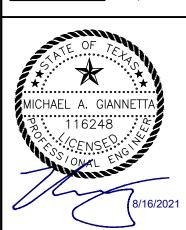


LEGEND PROPOSED EXISTING **—835**— MAJOR CONTOUR BOUNDARY ---- EASEMENT



Know what's below. Call before you dig.





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DESIGNED BY: <u>DA</u> DRAWN BY: <u>JS/DA</u> CHECKED BY: <u>JS/MG</u>

EXHIBIT H C8J-2021-0066

APPROVED BY: MAG

PRELIMINARY SUBDIVISION APPROVAL SUBDIVISION NUMBER: C8J-2021-0066 APPLICATION DATE: 04/19/2021 APPROVED BY COMMISSIONERS COURT ON:_ PRELIMINARY PLAN EXPIRATION DATE: CYNTHIA C.MCDONALD, COUNTY EXECUTIVE, TNR DATE All Final Plats must be recorded or have Alternative Fiscal approved before the Preliminary Plan Expiration Date.

Revisions do not extend the expiration date. If the Preliminary Plan expires, unplatted land is subject to current regulations for development.

CEF POND SETBACK

FILE NUMBER C8J-2021-0066 APPLICATION DATE 04/19/2021 APPROVED BY ZAP ON _____ APPROVED BY COMMISSIONER'S COURT ON _____ EXPIRATION DATE (LDC 30-2-62)_____ CASE MANAGER:

Denise lucas, Director, Development Services Department

FINAL PLAT TO LOCK-IN PRELIMINARY FILE #_ APPROVED ON_____ PRELIMINARY EXTENDED ON ______ UNTIL ____

Final plats must be recorded by the expiration Date. Subsequent Site Plans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior to the Project Expiration Date.

PRELIMINARY SUBDIVISION APPROVAL SHEET 12 OF 12

J. BENNETT-REUMUTH for

WASTEWATER EASEMENT
TO BE RECORDED BY SEPARATE INSTRUMENT REMAINDER OF CALLED 548.08 ACRES CLUB DEAL 120 WHISPER VALLEY, LIMITED PARTNERSHIP DOCUMENT NO. 2006152076 O.P.R.T.C.T. R.O.W. TO BE DEDICATED CALLED 750.533 ACRES CLUB DEAL 120 WHISPER VALLEY, LIMITED PARTNERSHIP DOCUMENT NO. 2006152076 O.P.R.T.C.T. DRAINAGE EASEMENT-TO BE RECORDED BY SEPARATE INSTRUMENT OVERHEAD POWER LINE EASEMENT (DOC. NO. 2015064006 / CAUSE NO. C-1-CV-45-011653)

(100' FT. CITY OF AUSTIN ELECTRIC TRANSMISSION EASEMENT, VOLUME 3267, PAGE 424, O.P.R.T.C. TX -)

DRAINAGE AND LATERAL SUPPORT EASEMENT -DOC. # 2017206160

Exhibit C

CITY OF AUSTIN – TRAVIS COUNTY – SINGLE SUBDIVISION OFFICE SUBDIVISION APPLICATION – MASTER COMMENT REPORT

CASE NUMBER: C8J-2021-0066

REVISION #: **00** UPDATE: U0

CASE MANAGER: Jennifer Bennett PHONE #: 512-974-9002

PROJECT NAME: Whisper Valley Multifamily Parcel 65 Preliminary Plan

LOCATION: 17001 E BRAKER LN

SUBMITTAL DATE: March 28, 2022 FINAL REPORT DATE: April 21, 2022

STAFF REPORT:

This report includes all staff comments received to date concerning your most recent subdivision application submittal. The comments may include requirements, recommendations, or information. The requirements in this report must be addressed by an updated submittal. The subdivision application will be approved when all requirements from each review discipline have been addressed. If you have any questions, concerns or if you require additional information about this report, please contact your case manager at the phone number listed above or by using the contact information listed for each reviewer in this report.

Any change to the plan/plat shall not cause noncompliance with any applicable code or criteria. In addition, any change to the plat may trigger new comments.

UPDATE DEADLINE (LDC 30-2-56; 30-2-82):

All comments must be addressed by filing an updated submittal prior to the update deadline of **June 27**, **2022**. Otherwise, the application will expire. If this date falls on a weekend or City of Austin holiday, the next City of Austin workday will be the deadline.

Extension of Review Period, Extension of Update Deadline and Tolling of Application Period do not apply to applications for preliminary plan, plat or subdivision construction plans (LDC).

UPDATE SUBMITTAL INSTRUCTIONS (LDC 30-1-113):

- 1. Applicants must contact Intake Staff (974-1770) in order to submit an update.
- 2. Your update must include the following items:
 - a. The revised plat/plan in pdf format
 - b. A letter that addresses each comment in the master comment report
- 3. Updates must be submitted on an approved submittal date. Refer to the submittal calendar for a list of approved submittal dates.

Planner 1: Chima Onyia Electric: Andrea Katz Fire For Site Plan: Tom Migl

AW Utility Development Services: Bradley

Barron

City Arborist: Taylor Horton

Environmental: Pamela Abee-Taulli

PARD / Planning & Design: Thomas Rowlinson

Site Plan Plumbing: Juan Beltran Subdivision: Jennifer Bennett Water Quality: Joydeep Goswami Travis Co. Subdivision: Sue Welch

Travis Co. Transportation: Teresa Calkins Travis Co. Drainage Construction: Teresa

Calkins

ATD Engineering Review - Bryan Golden - 512-974-2426

ATD 1. Previous comments from DSD Transportation Planning have been addressed. No further comments.





PARD / Planning & Design Review - Thomas Rowlinson - 512-974-9372

PR1: PUD Ordinance #20100826-06, the Whisper Valley and Indian Hills Annexation and Development Agreement, and the Whisper Valley Master Parkland Agreement require the dedication of at least 700 acres of publicly dedicated and private open space. Please note where the open space shall be located on the preliminary plan. Note on the cover sheet that the Whisper Valley private open space requirement for this preliminary plan is satisfied with the dedication of xxxx acres of OS/P (Open Space/Parkland) in the final plat process.

PR 1: Requirements for the dedication of parkland are governed by PUD Ordinance #20100826-06 and the Whisper Valley Master Parkland Agreement. For the requirement to dedicate private open space, designate the appropriate Lots and Blocks as Private Open Space. Upon transfer of the lots to a party acceptable to the City, the dedication will provide some of the required approximately 100 acres of private open space.

PR 2: Please label pond location in Lots with "DE" so that the space surrounding the pond areas can be solely Private Open Space. Clearly delineate any drainage or water quality easements. It will be required to record the drainage easements with metes and bounds and a document number per easement at final plat. Defining the easements areas is required so that park areas are not at risk of being lost by "blanket" easements.

PR 3: Please add the following note to the plat:

Parkland dedication requirements shall be satisfied at final plat stage pursuant to the PUD Ordinance #20100826-06 and the Whisper Valley Master Parkland Agreement.

PR 4: Provide an updated tracking table with Private Open Space acres in this preliminary plan, with appropriate deductions for water quality, drainage, and detention ponds. This includes 0% credit for land in the 25-year floodplain, 50% credit for land in the 100-year floodplain, and 50% credit for ponds with recreational and educational opportunities. Qualifying lots must have amenities similar to those shown in Exhibit G of the development agreement. Land in the Signature Park as previously agreed upon will not be subject to deductions for floodplain, water quality, etc.

PR 5: Demonstrate how the future development on Parcel 65 will access the Signature Park, required per the PUD Ordinance #20100826-06, the Whisper Valley and Indian Hills Annexation and Development Agreement, and the Whisper Valley Master Parkland Agreement.

Electric Review - Andrea Katz - 512-322-6957

EL 1. An encroachment agreement will need to be executed to allow the water and storm crossings into the AE transmission easement. A PIRES agent will be reaching out to you to prepare these documents.

911 Addressing Review - Jorge Perdomo - 512-974-1620

AD1: This preliminary review is cleared; however, any changes to street names, street name labels, or street layouts will require a new review.

Environmental Review - Pamela Abee-Taulli - 512-974-1879

COVERSHEET NOTES [LDC 30-5, Article 1]

EV 1 On the cover sheet, add the following note:

"This project is located in the Gilleland Creek Watershed, which is classified as a Suburban Watershed."

[LDC 30-5, Article 1, Definitions; Descriptions of Regulated Areas]

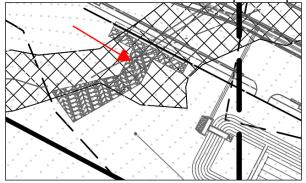
- EV 2 Add the following note to the preliminary plan set coversheet: "This project is not located over the Edwards Aquifer Recharge Zone." [LDC 30-5, Article 1]
- EV 3 Remove the following variance note: 3. AN ADMINISTRATIVE VARIANCE WAS GRANTED PER LDC 25-8-42(B)(6) FOR FILL UP TO 12 FEET ASSOCIATED WITH THE ROADWAY RIGHT-OF-WAY AND PURSUANT TO TERMS OF THE WHISPER VALLEY PUD AGREEMENT ARTICLE VIII, SECTION 8.01, (b). If the fill is entirely within the ROW, then no variance is necessary. If fill over 4 feet is outside of the ROW, then an Environmental variance may be required.

IMPERVIOUS COVER COMMENTS [LDC 25, Subchapter A, Articles 9 through 13; ECM Appendices Q1 and Q2]

- EV 4 This PUD is subject to the code of 09-06-2010. Therefore, impervious cover is based on net site area. Provide a Q1 table and use the Q2 table for Water Supply Suburban / Water Supply Rural / Barton Springs Zone. That one approximates the Q2 table of 2010.
- EV 5 The Property Profile viewer does show slopes over 15 percent. These should be shown on the Q1 & Q2 tables.
- EV 6 FYI: Property Profile shows a critical water quality zone creek buffer on the property. However, under the code of 2010 there is no CWQZ. The site is entirely uplands.

CLASSIFIED WATERWAYS / CWQZ / WQTZ / FLOODPLAIN [LDC 30-5, Subchapter A]

- EV 7 Locate the boundaries of this project on Exhibit D of the PUD. Headwaters comments, per the PUD, may be issued following the response to this comment.
- EV 8 Explain the structure in the clip. Comment on whether or not it is an allowed structure within a creek buffer will follow receipt of response.



SLOPES & GRADING [LDC 30-5, Article 7; ECM 1.8.0, 1.11.0]

EV 9 It may be necessary to resubmit this project through the Project Assessment. The proposed construction on slopes must demonstrate compliance with applicable regulations and rules. [LDC 30-5, Article 7; ECM 1.8.0, 1.11.0]

Provide a slope exhibit with clear, differentiating hatches or colors for the following slope categories:

- 15-25%
- 25-35%
- 35% and greater

[LDC 25-8, Article 7; ECM 1.8.0, 1.11.0]

EV 10 It may be necessary to resubmit this project through the Project Assessment. The proposed grading plan must demonstrate compliance with applicable regulations and rules. [LDC 30-5, Article 7; ECM 1.8.0]

Provide a grading exhibit with clear, differentiating hatches or colors for the following categories:

- Cut -4.00 to -8.00 feet
- Cut greater than -8.00 feet
- Fill 4.00 to 8.00 feet
- Fill greater than 8.00 feet

[LDC 25-8, Article 7; ECM 1.8.0] Exclude grading beneath buildings, parking garages, and public & private ROWs. Additional grading review and comment may be pending.

ADMINISTRATIVE VARIANCE [LDC 30-5, Article 1]

- EV 11 Administrative or Land Use Commission Environmental Variance(s) may be required to vary the requirements of the following:
 - Section 30-5-341 (Cut Requirements)
 - Section 30-5-342 (Fill Requirements)

Further comments pending receipt of grading and slopes exhibits.

Flood Plain Review - Shesh Koirala - 512-974-9396

FP Note: The property to be developed is NOT in an official mapped COA or Fully Developed 100 Year Floodplain or in a FEMA designated 100- year floodplain.

FP comment:

1. Notice to applicant: Applicant must remedy all compliance issues without creating additional compliance issues with the LDC and/or Criteria manuals. A response that fails to correct an issue, or which creates other issues does not comply with the LDC and is insufficient to address the comments. The comments provided describe an issue that must be remedied in order for the application to be approved. Any specific examples are provided as a courtesy and are not intended as an exhaustive list, especially as the site may be updated to have additional compliance issues. Contact this reviewer if you have any questions via email: shesh.koirala@austintexas.gov

No comments

CASE MANAGER:

Subd	ivision Review - Jennifer Bennett - 512-974-9002
	Please modify the C.O.A. approval block as follows: include the correct file number. Also, revise the Case Manager name. (LDC § 30-1-113):
F	PRELIMINARY SUBDIVISION APPROVAL SHEET OF FILE NUMBER APPLICATION DATE
	APPROVED BY LAND USE COMMISSION ONAPPROVED BY COMMISSIONER'S COURT ON
	EXPIRATION DATE (LDC 30-2-62)

Denise Lucas, Director, Development Services Department						
FINAL PLAT TO LOCK-IN PRELIMINARY FILE #	<u> </u>	APPROVED ON				
PRELIMINARY EXTENDED ON	UNTIL					

Final plats must be recorded by the expiration Date. Subsequent Site Pans which do not comply with the Code current at the time of filing, and require notice of construction, must also be approved prior to the Project Expiration Date.

- SR 2. Add the engineer's certification statement as follows (LDC § 30-1-113):
 - "I, (name of engineer), am authorized under the laws of the State of Texas to practice the profession of engineering and hereby certify that this plat is feasible from an engineering standpoint and complies with the engineering related portions of (Title 25/Title 30) of the City of Austin Land Development Code, and is true and correct to the best of my knowledge."
- SR 3. The legal description on Sheet 1 describes 15.05 acres while the land use table on Sheet 2 totals 16.2 acres. Please reconcile the difference. (LDC § 30-1-113)
- SR 4. Remove Sheets 5-12. These can be added as a separate exhibit in the case file, but should not be a part of the official plan set. (LDC § 30-1-113)
- SR 5. Plan Notes 2 and 3 are duplicates. Remove one. (LDC § 30-1-113)
- SR 6. Remove Plat Note 4. Fiscal must be posted before any plat is approved and recorded. (LDC § 30-2-84)
- SR 7. Modify Plan Note 20 to read as follows. Also, be sure to include the correct street names in part A and part B. (LDC § 30-1-113):
 - "Prior to the recording of any final plat of all or a portion of this preliminary plan, fiscal security shall be provided in accordance with LDC §30-1-132 of the Land Development Code for the following subdivision improvements:
 - (A) Street construction and related infrastructure, including paving, drainage, sidewalks, water supply and wastewater collection, for the following streets: ...

Fiscal security is not required for streets not listed in subsection (A).

- (B) Environmental and safety controls, and other related items (e.g., erosion and sedimentation controls, restoration, channel work, pipe in easements, detention, water quality ponds, etc.) as determined prior to final plat approval. The restoration cost estimate will be based on disturbed areas including the following streets: ..."
- SR 8. Remove Plan Note 15. This is only required on final plats. (LDC § 30-1-113)
- SR 9. Revise the lines as follows (LDC § 30-1-113):
 - The boundary line must be solid and the heaviest weighted line. Verify the boundary line accurately encompasses only the area inside the preliminary plan.
 - All proposed lot lines must be solid and the second heaviest line.
 - Easement lines (existing and proposed) must be broken, and a lighter weight than lot lines. The easement area may be shaded or hatched.
 - Lot lines outside but adjacent to the project must be broken and the lightest weight.
- SR 10. Please ensure that everything that is referenced in the legend is also shown on the face of the plan and vice versa, including all acronyms and symbols. (LDC § 30-1-113)
- SR 11. Only right-of-way boundaries should be shown for roadways. Remove all pavement structures in the ROW. Also, remove any line work denoting pond structures, etc. These can be shown on a separate exhibit and in the construction plans (LDC § 30-1-113)
- SR 12. Are all existing and proposed easements shown? Please ensure that all existing easements reference the holder of easement and recording information. (LDC § 30-1-113)

SR 13. Remove the label "Parcel 65" and make "Block A, Lot 1" text larger than the surrounding labels on the face of the plan. Also, include the acreage of the lot under the label. (LDC § 30-1-113)

SR 14. Provide tax certificates showing all taxes having been paid through 2021. (LDC § 30-1-113)

AW Utility Development Services - Bradley Barron - 512-972-0078

AW1. §25-9:

Service Extension Request 5136 is in review for water service and must be approved prior to plan approval. SERs 5137 and 5232 for wastewater service are currently in review and must be approved prior to plan approval. For status, contact Colleen Kirk at (512)-972-0266 or Colleen.Kirk@austintexas.gov.

AW2. Per Utility Criteria Manual Section 2, §25-4, and the Uniform Plumbing Code:

Replace note 7 with the following note:

NO LOT SHALL BE OCCUPIED UNTIL THE STRUCTURE IS CONNECTED TO THE CITY OF AUSTIN WATER AND WASTEWATER UTILITY SYSTEM.

AW3. Per Utility Criteria Manual Section 2, §15-9, §30-2, §25-5, §25-9, and the Uniform Plumbing Code: The landowner intends to serve each lot with City of Austin water and wastewater utilities. Each lot must have a separate water and wastewater utility connection and no existing or proposed plumbing may cross lot lines. The landowner, at own expense, will be responsible for providing the water and wastewater utility improvements, offsite main extensions, system upgrades, utility relocations and or abandonments to serve each lot.

FYI. The landowner must pay the tap and impact fee once the landowner makes an application for a City of Austin water and wastewater utility tap permit.

Water Quality Review - Joydeep Goswami - 512-974-3521

DATE REVIEWED: 04/20/22 UPDATE #: U0 FORMAL UPDATE REQUIRED.

Release of this application does not constitute a verification of all data, information, and calculations supplied by the applicant. The engineer of record is solely responsible for the completeness, accuracy, and adequacy of his/her submittal, whether or not the application is reviewed for code compliance by city engineers.

- WQ1. Please provide a water quality plan that demonstrates compliance with water quality requirements for the proposed right-of-way. Please clarify how the runoff from the impervious cover of Lilt Drive is conveyed to the proposed water quality facility. [LDC 30-5-211; ECM 1.9.2]
- WQ2. Please demonstrate that the proposed water quality facility meets requirements of Citymaintained facilities. This includes access requirements, maintenance ramps, required staging, and fencing requirements. [DCM 1.2.4(E)]
- WQ3. Please clarify how runoff from Drainage Area P-1 is treated for water quality purposes. [LDC 30-5-211; ECM 1.9.2]
- WQ4. Per the Appendix R-6 table provided, the provided water quality volume (4,000 cf) is less than the required volume (6,011 cf). Please demonstrate compliance. [ECM 1.6.2(A)]

WQ5. For City-maintained water quality facilities, which includes ponds that treat public right-of-way, full sedimentation/filtration ponds are required. Please revise pond design as needed to demonstrate compliance. [ECM 1.6.5(A)]

Wetlands Biologist Review - Leslie Lilly - Leslie.lilly@austintexas.gov

The plans show no impact to the wetland CEFs and associated setbacks identified in the PUD ordinance. No comments at this time.

Travis Co. Subdivision Review - Sue Welch - 512-854-7637

Release of this application does not constitute a verification of all data, information, and calculations supplied by the applicant. The engineer of record is solely responsible for the completeness, accuracy, and adequacy of his/her submittal, whether or not the application is reviewed for code compliance by city and county engineers.

- 1. A Traffic Impact Analysis is required (over 1000 trips), and under review with Travis County. The TIA must be reviewed and if mitigation is required a Phasing Agreement will be required to be completed prior to approval of the application. The applicant acknowledged this requirement during completeness check and proceeded with the formal application. Please be aware that expiration dates on applications are now enforced. All comments must be cleared (including any TIA and Phasing Agreement comments within 90 days of formal submittal date of the application). 30-1-113
- 2. Add a note to the coversheet that it is subject to a TIA with Travis County and a Phasing Agreement recorded in Doc. #_______. 30-1-113
- 3. The Braker Lane median break and sight distance per TCM is still pending Court approval. Remove the medians depiction on the preliminary plan and just show the ROW for Braker Lane. If the median break is not approved, then a different alignment of Lilt may be required. 30-1-113
- 4. All proposed lot lines must be solid and the second heaviest line. Make sure the lot line and ROW line for Lilt is solid. 30-1-113
- 5. Verify that all existing and proposed easements are shown and labeled. Existing easements must reference the holder of easement and recording information. Provide one (1) copy of all existing separate instrument easement documents. 30-1-113
- 6. Clarify how parkland will be addressed. 30-1-113
- 7. Note #26 should be corrected to: Lot 1 is prohibited from direct access to Braker Lane.
- 8. Provide current tax certificates as requested in completeness check showing all taxes have been paid for 202<u>1.</u> 30-1-113.

Travis Co. Transportation Review - Teresa Calkins - 512-854-7569

- TR 1. General Note No.20 on Sheet 2 refers to Petrichor Drive and other streets not in this Preliminary Plan, please update this note to reflect the street names within this Preliminary Plan.
- TR 2. Indicate that the temporary turnaround easement will be dedicated by separate instrument. A draft of the proposed easement will need to be provided for review with the

- final plat, and a fully executed copy provided for recordation simultaneously with the final plat.
- TR 3. Thank you for acknowledging that the TIA review, and related Traffic Mitigation or Phasing Agreement, will need to be complete prior to the approval of this Preliminary Plan.

Travis Co. Drainage Construction Review - Teresa Calkins - 512-854-7569

- DC 1. On Exhibit B in the Engineering Report I understand where POI 2 would be located, however I did not find it identified on the map; please include the designation and location for POI 2 for comparison with existing conditions peak flows at this location.
- DC 2. It isn't clear where detention will be provided for the increased runoff related to Lilt Drive; mitigation for increases in peak stormwater runoff will need to be provided with the construction plans for this final plat. Please clarify.

City Arborist Review - Taylor Horton - 512-974-1218

DATE: 4/19/22

CA1 More information is required to give specific feedback related to tree regulations. Provide the following tree information:

Tree Survey (plan) to include:

- Trees to be removed shown with dashed circle/ CRZ
- Trees to be preserved shown with solid circle/ CRZ
- Heritage trees shown with hatching within circle/CRZ
- Date of survey

Tree Survey (chart) to include:

- Tree ID numbers
- Caliper inches, (measured at DBH as per ECM)
- Species (include type of Oak or Ash etc.)
- "M" to indicate multi- trunk; include all stem diameters
- Heritage tree annotated with an "H"
- Right of Way tree annotated with "ROW"
- saved/removed status clearly noted
- CA2 Removal of heritage trees is not allowed by code. Demonstrate compliance with LDC 25-8-641. Provide conceptual buildability exhibits for all lots with heritage trees. Include existing regulated trees shown with conceptual footprints, driveway, proposed grading, and all utilities required to serve each lot.
- CA3 If Heritage trees will be impacted greater than what is required to be considered preserved (outlined below) then redesign or request a recommendation for a variance from LDC 25-8-641 through the Project Assessment process. The recommendation for a variance request is required for the subdivision application submittal to be considered complete.

Trees proposed to be preserved must meet the following criteria:

- (1) a minimum of 50% of the critical root zone must be preserved at natural grade, with natural ground cover;
- (2) cut or fill is limited to 4 inches from the 1/2 critical root zone to the 1/4 critical root zone; and
- (3) no cut or fill is permitted within the 1/4 critical root zone.
- (4) No more than 25% of a tree's canopy can be removed.

Fire For Site Plan Review - Tom Migl - 512-974-0164

Rejected 4/06/22

AFD1. Please provide a Temporary turn-around in accordance with the Fire Code at the end of Lilt Dr.

Site Plan Plumbing - Juan Beltran - 512-972-2095 juan.beltran2@austintexas.gov

Pursuant to compliance with Sections 307.1, 609.6, and 721.1 of the 2021 Uniform Plumbing Code add plat note that conveys the following: This single lot subdivision shall have independent sewer tap(s), independent water meter(s), and its private water and sewer service lines shall be positioned or located in a manner that will not cross lot lines.

End of Master Comment Report