FRONTIER REALITY, LLC 165 WEST 73 RD STREET NEW YORK, NEW YORK 10023 (561) 789-6915 CARTER SACKMAN JR

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BIG RED DOG ENGINEERING | CONSULTING

2021 EAST 5TH STREET, SUITE 110 (OFFICE) 815-A BRAZOS ST., #319 (MAIL) (512) 669-5560 PH CONTACT: JERRETT DAW, P.E.

CS (COMMERCIAL SERVICES) THIS PROPERTY IS LOCATED WITHIN ZONE 'X', AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN, AS SHOW ON F.I.R.M. PANEL NO.48453C 0585H, TRAVIS COUNTY, TEXAS

THE TRACT IS LOCATED WITHIN THE WEST BOULDIN CREEK WATERSHED. WHICH IS CLASSIFIED AS AN URBAN WATERSHED. THE SITE IS NOT INCLUDED IN THE CITY OF AUSTIN EDWARDS AQUIFER RECHARGE ZONE, NOR IS IT LOCATED WITHIN THE TCEQ RECHARGE ZONE AND NO ADDITIONAL PERMITTING WILL BE REQUIRED.

DEVELOPER:

TBM #1- SQUARE CUT ON TOP OF CONCRETE CURB ON THE SOUTHWEST SIDE OF HETHER STREET ±290' NORTHWEST OF S. ELEVATION = 550.64'

TBM #2- SQUARE CUT ON TOP OF CONCRETE CURB ON THE EDGI OF A HANDICAP RAMP, AT THE NORTHWEST INTERSECTION OF S. LAMAR BOULEVARD AND HETHER STREET, $\pm 10^{\circ}$ FROM A FIRE HYDRANT. ELEVATION = 547.01'

LEGAL DESCRIPTION:

SUBDIVISION IN TRAVIS COUNTY, TEXAS, RECORDED IN VOLUME 3 SAVE AND EXCEPT THAT PORTION OF LOT 14, CONVEYED TO THE CITY OF AUSTIN, RECORDED IN VOLUME 993, PAGE 576 OF THE DEED RECORDS OF TRAVIS COUNTY, TEXAS,

PURCHASED FROM OSHA, 611 EAST 6TH STREET, AUSTIN, TEXAS).

1601 S MOPAC EXPRESSWAY BARTON SKYWAY TWO, SUITE 100-D (512) 306-9928

1705 GUADALUPE STREET, SUITE 500 AUSTIN, TX 78701

(512) 327-1011 ÈLLIÓTT DOERLE. PLA

PO BOX 90876 AUSTIN, TX 78709 (512) 537-2384 CONTACT: JASON WARD, RPLS

CONSTRUCTION PLANS FOR WATER, WASTEWATER, STREET AND DRAINAGE

2010 SOUTH LAMAR BLVD

AUSTIN, TRAVIS COUNTY, TEXAS 78704

STRIPING NOTE: A STRIPING PLAN MUST BE PROVIDED BY THE ENGINEER AND APPROVED BY ATD PRIOR TO FINAL STRIPING OF THE BIKE LANE.

RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE

FOUND THEM COMPLETE AND FREE FROM ANY AMBIGUITIES AND SUFFICIENT FOR THE PURPOSE INTENDED. THE BIDDER FURTHER WARRANTS THAT TO THE BEST

OF HIS OR HIS SUBCONTRACTORS AND MATERIAL SUPPLIERS KNOWLEDGE ALL MATERIALS AND PRODUCTS SPECIFIED OR INDICATED HEREIN ARE ACCEPTABLE FOR

THE LOCATION OF ALL EXISTING UTILITIES SHOWN ON THESE PLANS HAS BEEN BASED UPON RECORD INFORMATION ONLY AND MAY NOT MATCH LOCATIONS AS CONSTRUCTED (THE SURVEYOR/ENGINEER HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES, ONLY THE VISIBLE ABOVE.GROUND UTILITY STRUCTURES).

THE CONTRACTOR SHALL CONTACT THE AUSTIN AREA "ONE CALL" SYSTEM @ 811, OR THE OWNER OF EACH INDIVIDUAL UTILITY, FOR ASSISTANCE IN DETERMINING EXISTING UTILITY LOCATIONS PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR SHALL FIELD VERIFY LOCATIONS OF UTILITY CROSSING PRIOR TO BEGINNING

ALL CONSTRUCTION OPERATIONS SHALL BE ACCOMPLISHED IN ACCORDANCE WITH APPLICABLE REGULATIONS OF THE U.S. OCCUPATIONAL SAFETY AND HEALTH

ADMINISTRATION. (OSHA STANDARDS MAY BE PURCHASED FROM THE GOVERNMENT PRINTING OFFICE; INFORMATION AND RELATED REFERENCE MATERIALS MAY BE

PURSUANT TO 15-12-131 OF THE CITY CODE, THE CONTRACTOR MAY NOT BLOCK, DIRECT, IMPEDE, OR REROUTE PEDESTRIAN AND VEHICULAR TRAFFIC, NOR

PLACE A BARRICADE OR OTHER TRAFFIC DEVICE IN A RIGHT-OF-WAY, WITHOUT FIRST OBTAINING A TEMPORARY USE OF RIGHT-OF-WAY PERMIT FROM THE

9. CONTRACTOR SHALL RESTORE ALL SIGNS AND PAVEMENT MARKINGS TO EXISTING CONDITIONS FOLLOWING THE COMPLETION OF EACH PHASE OF CONSTRUCTION.

10. APPROVAL OF THESE PLANS BY THE CITY OF AUSTIN INDICATES COMPLIANCE WITH APPLICABLE CITY REGULATIONS ONLY. APPROVAL BY OTHER GOVERNMENTAL ENTITIES MAY BE REQUIRED PRIOR TO THE START OF CONSTRUCTION. THE APPLICANT IS RESPONSIBLE FOR DETERMINING WHAT ADDITIONAL APPROVALS MAY BE

12. ALL CONSTRUCTION HEREIN SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF AUSTIN AND/OR TXDOT STANDARD SPECIFICATIONS, UNLESS OTHERWISE NOTED.

13. THIS NOTE IS BEING PLACED ON THE PLAN SET IN PLACE OF A TEMPORARY TRAFFIC CONTROL STRATEGY WITH THE FULL UNDERSTANDING THAT, AT A MINIMUM

PEDESTRIAN AND BICYCLE TRAFFIC ACCESS MUST BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE AUTHORIZED BY RIGHT OF WAY MANAGEMENT.

PROJECT SHOULD BE PHASED SO THAT UTILITY INSTALLATION MINIMALLY IMPACTS EXISTING OR TEMPORARY PEDESTRIAN FACILITIES.

NO LONG-TERM LANE CLOSURES WILL BE AUTHORIZED, UNLESS RIGHT OF WAY MANAGEMENT DETERMINES THAT ADEQUATE ACCOMMODATIONS HAVE

OF 6 WEEKS PRIOR TO THE START OF CONSTRUCTION, A TEMPORARY TRAFFIC CONTROL PLAN MUST BE REVIEWED AND APPROVED BY THE RIGHT OF WAY

MANAGEMENT DIVISION. THE OWNER/ REPRESENTATIVE FURTHER RECOGNIZES THAT A REVIEW FEE, AS PRESCRIBED BY THE MOST CURRENT VERSION OF THE

CITY'S FEE ORDINANCE, SHALL BE PAID EACH TIME A PLAN OR PLAN REVISION IS SUBMITTED TO RIGHT OF WAY MANAGEMENT DIVISION FOR REVIEW. THE

ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER WHO PREPARED THEM, IN REVIEWING THESE PLANS, THE CITY OF

ALL ELECTRIC EASEMENTS MUST BE SHOWN ON ALL PLAN SHEETS, LEFT CLEAR FOR ELECTRIC USE AND MAINTENANCE ON A 24/7 BASIS IN PERPETUITY AND MAINTAIN NECESSARY CLEARANCES FROM ANY PROPOSED STRUCTURES, VEGETATION, ETC AT ALL TIMES. NECESSARY CLEARANCE INFORMATION (AE, OSHA, NESC, & NEC) MAY BE FOUND IN AUSTIN ENERGY'S DESIGN CRITERIA MANUAL - SECTION 1.5.3.9. THE MANUAL IS AVAILABLE ON AUSTIN ENERGY'S WEBSITE

THE SITE IS COMPOSED OF 6 LOTS/TRACTS. IT HAS BEEN APPROVED AS ONE COHESIVE DEVELOPMENT. IF PORTIONS OF THE LOTS/TRACTS ARE SOLD,

17. DSD. ATD. AND PUBLIC WORKS HAVE GRANTED A WAIVER TO ALLOW TRASH TO BE PICKED UP WITHIN THE RIGHT-OF-WAY. THE "TRASH STAGING AREA" HAS BEEN

17.1. THE DUMPSTER CAN ONLY BE PLACED IN THE RIGHT-OF-WAY THE NIGHT OF PICK-UP AND MUST BE REMOVED FROM THE PUBLIC RIGHT-OF-WAY BY 7:00

17.2. A SIGN IS REQUIRED ADJACENT TO WHERE THE TRASH PICK-UP WILL BE LOCATED WITHIN THE R.O.W., WITH THE FOLLOWING LANGUAGE: "TRASH DUMPSTERS MAY BE LOCATED WITHIN THE RIGHT-OF-WAY BETWEEN MIDNIGHT AND 7 AM. CALL 311 TO REPORT UNATTENDED TRASH DUMPSTERS WITHIN THE

CONTRACTORS SHALL REFER TO THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD) FOR SIGN AND MARKING DIMENSIONS AND COLORS.

11. THE USE OF COAL-TAR BASED SEALANTS FOR THE CONSTRUCTION OR REPAIR OF ASPHALTIC CONCRETE PAVING ON THE PROPERTY IS PROHIBITED.

ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/ HER SUBMITTAL,

5. THE SIZE AND LOCATION OF UTILITY STRUCTURES, (IF SHOWN), MAY BE EXAGGERATED FOR GRAPHICAL CLARITY.

ALL TREES SHOWN TO BE PRESERVED (REMAIN) ARE TO BE PROTECTED DURING CONSTRUCTION.

NO SEPARATE SPECIFICATIONS WILL BE PROVIDED BY BIG RED DOG ENGINEERING | CONSULTING.

AUSTIN MUST RELY UPON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER.

UNDER CONTRACTORS / ELECTRIC SERVICE DESIGN & PLANNING.

DESIGNATED ON THE SITE PLAN, AND MUST COMPLY WITH THE FOLLOWING:

AM THE MORNING OF PICK-UP (REGARDLESS IF EMPTIED OR NOT).

RIGHT-OF-WAY. CALL (512-476-4725) FOR PROPERTY MANAGEMENT."

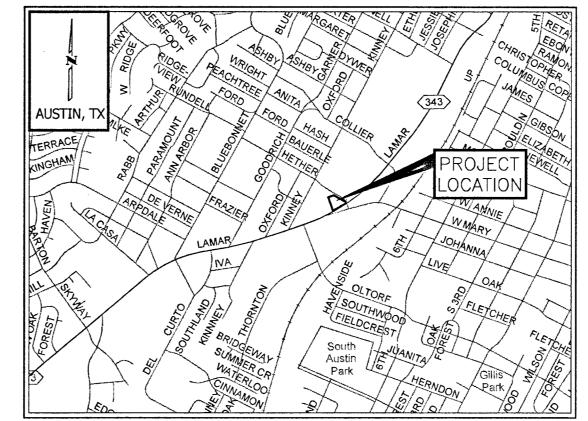
FOLLOWING MUST BE TAKEN INTO CONSIDERATION WHEN DEVELOPING FUTURE TRAFFIC CONTROL STRATEGIES:

- THIS PROJECT WAS APPROVED FOR PARKING REDUCTIONS FOR PROVIDING A CAR-SHARING SERVICE, THREE CAR SHARING VEHICLES ARE BEING PROVIDED BY THE OWNER/PROPERTY MANAGER. HOURS AND 7 DAYS A WEEK ON AN HOURLY BASIS TO ITS MEMBERS (EMPLOYEES AND STAFF).
- DIRECTOR OF THE DEVELOPMENT SERVICES DEPARTMENT, ONCE A

THESE CONTRACTOR WITH THE PROPERTY OF THESE CONTRACTOR WITH THE PROPERTY OF THE SECOND CONTRACTOR OF THE SECOND CONTRACTO THE CHAY TO FACILITIES WITHIN PUPLIC THE PROPERTY ARE UN A STATE OF THE CONTROL OF FULL ING HIS FECTION.

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Acretin Water Utilia JUL 1277



VICINITY MAP

C.O.A. GRID NO. H20

Livense Agreement has been reviewed and Approved. Livence-Agreement must

be recorded prior to issuance of the SUBMITTAL DATE:

APRIL 22, 2016

LEGAL DESCRIPTION:

BEING ALL OF LOTS 9 THRU 14 OF WALTER STAEHELY AND CHAS. WENDLANT, JR. RESUBDIVISION OF PARTS OF LOTS NO(S). 3, 4, 5, 6, 7 AND 8 OF FREDERICKSBURG ROAD ACERS NO. 2, A SUBDIVISION IN TRAVIS COUNTY, TEXAS, RECORDED IN VOLUME 3, PAGE 238 OF THE PLAT RECORDS OF TRAVIS COUNTY, TEXAS, SAVE AND EXCEPT THAT PORTION OF LOT 14, CONVEYED TO THE CITY OF AUSTIN, RECORDED IN VOLUME 993, PAGE 576 OF THE DEED RECORDS OF TRAVIS COUNTY, TEXAS,

FI	RE DEPARTMENT			
	TYPE II-B CONSTRUCTION			
BUILDING SIZE (LARGEST FIRE AREA, ENCLOSED OR COVERED PORTIONS): 95,335 SF				
REC	QUIRED FIRE FLOW: 1,625 GPM RINKLER SYSTEM DEMAND:	(W/75% SPRINKLER REDUCTION)		
•	STATIC PRESSURE:	68 PSI - HYDRANT #16512		
•	VELOCITY PRESSURE:	56 PSI, FLOW RATE: 1,256 GPI (CENTRAL SOUTH PRESSURE ZON		
•	M.E.P.'S FIXTURE COUNT:	321 TOTAL WSFU		
•	PEAK HOUR DOMESTIC DEMAND 103 GPM	(CALCULATED PER FIXTURE UNITS)		
•	WATER PRESSURE ZONE:			
•	WASTEWATER:	WEST BOULDIN (WBO) WW BASIN		

Hansen Service Request Number 58936 Date Received: 01/27/2016 Location: 2010 S LAMAR RI VD AUSTIN TX 78704-2010 S LAMAR Land Use: OFFICE Alt. Utility Service or S.E.R. Number: City of Austin WW SER-3787 DDZ: YES Reclaimed Pressure Zone: Drainage Basin: WEST BOULDIN Pressure Zone: CENTRAL SOUTH DWPZ: NO Flow: (Estimated Peak Hour Flow, Gallons per Minute) 165 GPM FIRE FLOW: 1500 GPM % Within City Limits: 100 % Within Limited Purpose: 0 Description of Improvements: BLVD, west along S LAMAR BLVD as shown on the attached map. Applicant shall also construct approximately 40 feet of 12-inch water main from the existing 24-inch water main in HETHER ST at S LAMAR BLVD, to the proposed 12-inch water main in S LAMAR BLVD as own on the attached map. The proposed 12-inch water mains shall replace the existing 6-inch water mains along these paths. NOTES: 1) Sprinkled fire flow requirement of 1,500 gpm provided by Jarrett J. Daw, P.E. on 7/25/2016. 2) Automatic sprinkler system must be installed in accordance with Section 903.3.1.1 or 903.3.1.2 of the 2012 International Fire Code. 1) Construction of all Service Extensions is subject to all environmental and planning ordinances Service Extensions are subject to the guidelines established in the Land Development Code, Chapter 25-9, Water and Wastewater Utility 3) An approved Service Extension is not a reservation of capacity in the system, but is an acknowledgment of the intent to serve. Available capacity shall be confirmed at the time a development application is submitted. 4) The level of service approved by this document does not imply commitment for land use. Public utility lines must meet City of Austin design and construction criteria and must be approved by Austin Water Utility Engineering 6) Approval of a site plan that meets the Fire Department requirements for fire control. Proposed public water improvements will be dedicated to the City of Austin for ownership, operation, and maintenance, 8) Proposed public water improvements must be placed in the public right-of-way or approved utility easements. Utility easements must be in place prior to construction plan approval.) The approved Service Extension will automatically expire 180 days after date of approval unless a development application has been cepted by the Development Services Department. The Service Extension expires on the date the development expires, or if approved, on the 3/30/17 Prepared By Utility Development Services

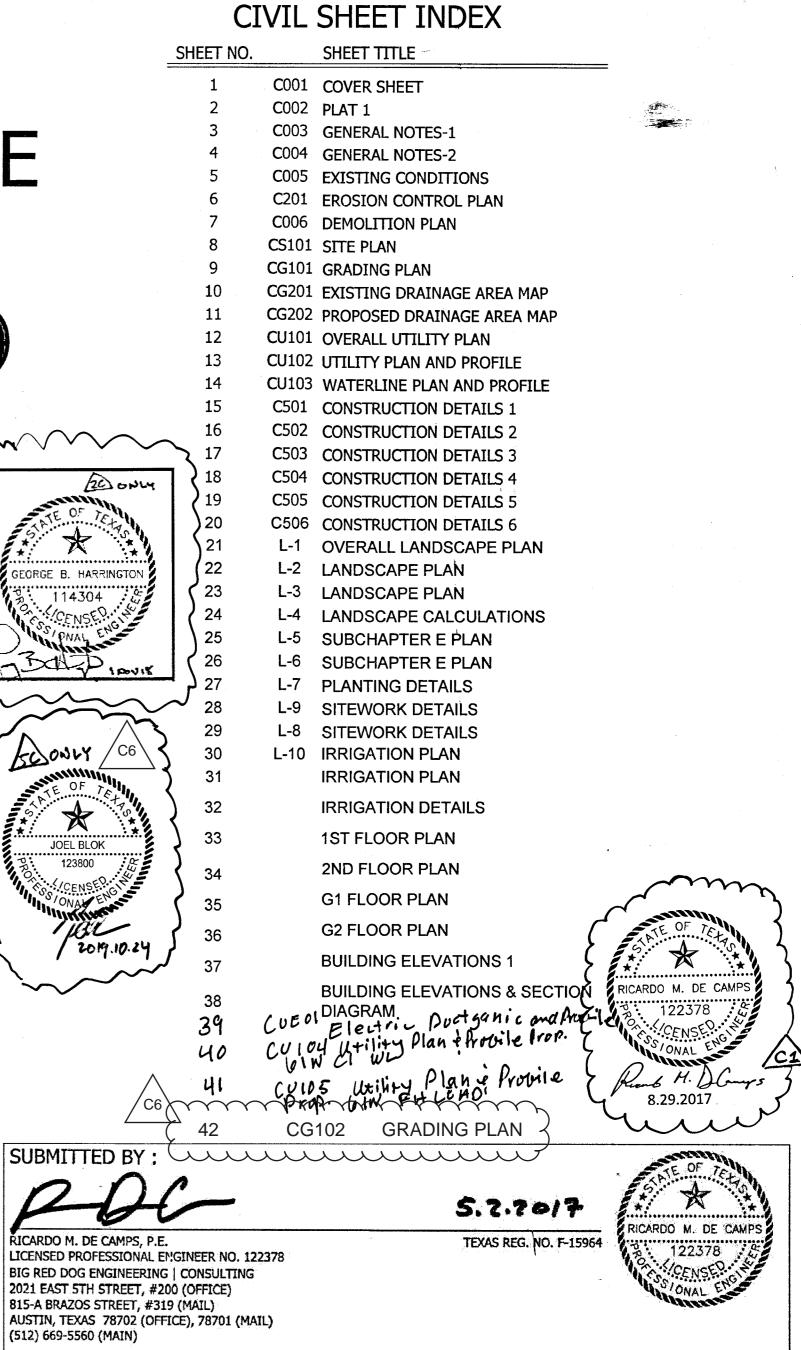
WATER AND WASTEWATER SERVICE EXTENSION

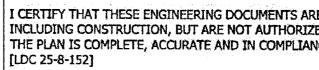
CONSIDERATION

Division Marker, Utility Development Services

REVISIONS / CORRECTIONS							
	Revise (R)						

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	Date Imaged
C1	REVISED STABILIZED CONSTRUCTION ENTRANCE	s (R) (e	38		42,448)	NV8.31:17	
C2	REVISED PRIVATE WATER THE AND CATIONS, ADDED ELECTRIC DUCT	191,5-9,12-14,0 (4)39,40,41	A		(42,948)/	101.218	
c3	METZANINE SQUEEL FOOTALE ADDITION	(R) 1, 8, 34	41		42,94 8 93.97	赵//T/P	
CH	Change of Use 21,000 & Rebail 11,077 & Rest. to Office	(R) 118	41			1207-10:19	
L 5	PRIVATE DRAPNAGE UPDATE	(R) 1,9	41	_	43.9%	M10.25-19	
C6	DRAINAGE AND SIDEWALK UPDATE, ADD INSET PARKING	(R)1,8,9 (A) 42	42	-	42,948 93.9%	6/16/2020 BP	





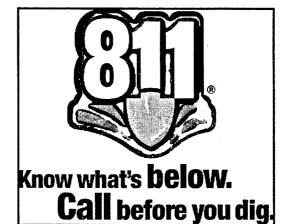
APPROVED BY:

I CERTIFY THAT THESE ENGINEERING DOCUMENTS ARE COMPLETE, ACCURATE AND ADEQUATE FOR THE INTENDED PURPOSES. INCLUDING CONSTRUCTION, BUT ARE NOT AUTHORIZED FOR CONSTRUCTION PRIOR TO FORMAL CITY APPROVAL. THE PLAN IS COMPLETE, ACCURATE AND IN COMPLIANCE WITH CHAPTER 25-8 SUBCHAPTER A OF THE LAND DEVELOPMENT CODE.

INDUSTRIAL WASTE	6-29-17 DATE
B	07/12/20
AUSTIN WATER UTILITY	7/13/17
AUSTIN FIRE DEPARTMENT	DATE

DIRECTOR OF DEVELOPMENT SERVICES DEPARTMENT

SP-2016-0196 C SITE DEVELOPMENT PERMIT NUMBER



SITE PLAN APPROVAL Sheet 1 of 38 FILE NUMBER SP-2016-0196C, APPLICATION DATE APRIL 22, 2016

APPROVED BY COMMISSION ON TO UNDER SECTION 112 OF CHAPTER 25-5 OF THE CITY OF MUSTIN CODE.

EXPIRATION DATE (25-5/81, LDC) 2/25/20 CASE MANAGER SCOTT CRANTHAM PROJECT EXPIRATION DATE (ORD:#970905-A) _____DWPZ ____DDZ___ RELEASED FOR GENERAL COMPLIANCE: Correction 1

Correction 2 Final plat must be recorded by the Project Expiration Date, if applicable. Subsequent Site Plans which do not comply with the Code current at the time of filing, and all required Building Permits and/or a notice of construction (if a building permit is not required), must also be approved

of 38 SP-2016-0196C

SHEET

0

BEEN MADE TO MINIMIZE TRAFFIC IMPACT.

AEC APPROVAL FOR 2.2.2.B.1 AND 2

AND APPROVED BY AUSTIN TRANSPORTATION DEPARTMENT.

REQUIRED SHADE TREES, AND THE 7-FOOT CLEAR ZONE ALONG SOUTH LAMAR. THE PROPOSED DEVELOPMENT PROVIDES THE FOLLOWING AS AN ALTERNATIVE TO THE REQUIRED STANDARDS: PROVIDE SHADE TREES AT AN AVERAGE OF 30-FOOT ON CENTER WITHIN THE PLANTING ZONE ALONG HETHER STREET PROVIDE BICYCLE FACILITY IMPROVEMENTS ALONG THE PROPERTY FRONTAGE ON SOUTH LAMAR. A 7-FOOT BIKE LANE AND 2-FOOT RAISED BUFFER IS PROVIDED

APPLICATION FOR SUBDIVISION AND SITE PLAN APPROVAL MAY BE REQUIRED. UDA DOCUMENT NUMBER 2017069028.

DUE TO EXISTING UNDERGROUND UTILITY LINES (WASTEWATER AND GAS) ALONG THE CURB AND GUTTER, AUSTIN WATER UTILITY HAS PROHIBITED THE REQUIRED CORE TRANSIT CORRIDOR TREES TO BE PLANTED ON-TOP OF THE UTILITY LINES. AEC HAS BEEN APPROVED TO FLIP THE 8-FOOT PLANTING ZONE, WITH THE NINE

18. A WAIVER HAS BEEN GRANTED TO ALLOW THE TRASH LOADING VEHICLE TO PICK UP TRASH WITHIN THE PROPOSED DRIVEWAY. TRASH SHALL NOT BE PICKED UP ALONG HETHER STREET.