

CITY OF ALAMO HEIGHTS

COMMUNITY DEVELOPMENT SERVICES DEPARTMENT
6116 BROADWAY
SAN ANTONIO, TX 78209
210-826-0516

Architectural Review Board Meeting January 19, 2021 – 5:30 P.M.

In accordance with order of the Office of the Governor issued March 16, 2020, where he temporary suspended certain provisions of the Texas Open Meetings Act, take notice that a regular meeting scheduled at 5:30 p.m. on Tuesday, January 19, 2021 will be conducted by telephone conference in order to advance the public health goal of limiting face-to-face meetings (also called "social distancing"), to slow the spread of the Coronavirus (COVID-19), to consider and act upon any lawful subjects which may come before it. Citizens/Board members and staff will enter City Hall by the rear entrance adjacent to the parking lot to be screened prior to entrance. Attendees must wear a facial covering (mask), practice social distancing, and seating will be limited to capacity limits.

INSTRUCTIONS FOR TELECONFERENCE: The public toll-free dial-in number to participate in the telephonic meeting is 346-248-7799 and enter access number 868 0184 5240#.

<u>Case No. 828 F – 820 Cambridge</u>

Request of the John Grable, FAIA, of John Grable Architects, applicant, representing Frank E. Holmes, owner, for the compatibility review of the proposed design located at 820 Cambridge in order to construct a new single-family residence with detached accessory structures under Demolition Review Ordinance No. 1860 (April 12, 2010).

Chapter 5 of Code of Ordinances (Buildings and Building Regulations) requires City Council to consider the ARB's recommendation for all demolition/final design review applications. Please check the ARB posted results on the City's website after the ARB meeting to confirm any future meeting dates.

Plans are available for public viewing on the City's website, with the exception of floor plans, (http://www.alamoheightstx.gov/departments/planning-and-development-services/public-notices/) and at the Community Development Services Department located at 6116 Broadway St. You may also contact Brenda Jimenez (bjimenez@alamoheightstx.gov), Lety Hernandez (lhernandez@alamoheightstx.gov), or Nina Shealey (nshealey@alamoheightstx.gov) by email or our office at (210) 826-0516 for additional information regarding this case.



Our client at is requesting permission to construct a new multi-level home at 820 Cambridge Oval. They are not requesting any variances to the code. The new home will total 5,920 square feet with a 1,740 square foot detached garage and guest suite. The proposed materials feature standing seam metal roofs, metal panel siding, board form concrete and energy efficient glazing systems. The home will be a timeless and modern addition to the prestigious neighborhood at Cambridge Oval.

Property Address: 820 Cambridge Oval	Architecture Type:
Original Architect:	Year Built:

	EXISTING Calculations (in sq. ft.)		PROPOSED Calculations (in sq. ft.)	
Lot Coverage*	Applicant	Staff	Applicant	Staff
Lot area	17,169		17,169	
Main house footprint	2,608		4,937	
Front porch				
Side porch 1				
Side porch 2				
Rear porch				
Garage footprint			1,210	
Carport footprint				
Shed footprint	342			
Breezeways			162	
Covered patio structure				
Other accessory structures				
Total (total lot coverage/lot area):	2,950		6,309	
Total Lot Coverage:	17%		36.74%	
Floor Area Ratio (FAR)**	Applicant	Staff	Applicant	Staff
Lot area	17,169		17,169	
Main house: 1st floor	2,608		4,937	
Main house: 2nd floor	500		983	
Garage: 1st floor			1,210	
Garage: 2nd floor			530	
Other structures (unless exempted - see below)	342			
Total (total FAR/lot area):	3,450		7,660	
Total FAR:	0.20		0.446	
Height of Main Structure:	~25'		20' - 2 1/4"	

*Lot coverage is defined as the percentage of the total lot area covered by a roof, floor or other buildings excepting eaves. Carports, sheds, porches, covered pedestrian walkways, breezeways, arbors, gazebos and covered patios are included in lot coverage calculations (Exception: The maximum lot coverage shall exclude free-standing entryway arbors with open-air lattice framework under fifty (50) square feet in area and eight (8) feet in height, and other free-standing open-air lattice/trellis structures located within a side or rear yard up to twelve (12) feet in height, totaling three hundred (300) square feet or less and subject to other standards govering accessory structures.

**Floor area ratio (FAR) is defined as the ratio of the total above ground gross floor area of all structures on a site to the total square footage of a lot (for example, a FAR of .53 for a seven thousand five hundred (7,500) square foot lot is three thousand nine hundred seventy-five (3,975) gross square feet (.53 X 7,500) of floor area). The following areas shall be included when computing the gross floor area:

- (1) Exterior walls: The thickness of the wall shall be included in the calculation;
- (2) Above grade floor area: Any room that has a wall surface that extends more than three (3) feet above grade;
- (3) Laundry rooms, mechanical rooms, storage rooms, built-in cabinets and media niches;
- (4) Mezzanines and lofts:
- (5) Floor area used by stairways, elevators, escalators and similar features. The floor area of each run of stairs shall be counted once;
- (6) Vaulted ceilings: the floor area shall be counted at the actual floor area only and not in the air spaces;
- (7) Usable spaces (generally defined as having a five (5) foot minimum height) such as rooms, closets and cabinets under a run of stairs;
- (8) Exterior structures and additions with a solid roof and enclosed on more than two (2) sides in whole or part with permanent solid walls or windows such as porches, balconies, patios and breezeways;
- (9) Attached and detached garages and carports; and
- (10) Accessory buildings such as sheds, pool houses, guest houses, bonus rooms and second units.

The following areas shall not be included when computing the gross floor area:

- (1) Below grade floor area: any area that has a wall surface that extends less than three (3) feet above grade;
- (2) Porches, balconies, patios, breezeways, decks, overhangs, eaves, cantilevers and awnings with solid roof-like cover, but not enclosed on more than two (2) sides;
- (3) Porches, balconies, patios, breezeways and decks that do not have a solid roof-like cover; and
- (4) Attic space that in not habitable. If made habitable in the future, shall be included in floor area ratio.

Property Address: 820 Cambridge Oval

	EXISTING Calculations (in sq. ft.)		PROPOSED Calculations (in sq. ft.	
Total Impervious Cover Sq. Ft. for Stormwater Development Fee*	Applicant	Staff	Applicant	Staff
Footprint of all structures	2,950		6,309	
Driveway/Parking Pad (Includes permeable parking pad, pending letter from eng.)			1,360	
Walkways	1,159			
Swimming Pool/Spa			489	
Other impervious cover: Entry Landing + Rear Porch			830	
Total impervious surface cover (in this project):	4,109		8,988	
Total impervious surface cover <u>removed/existing</u> (in this project):			4,109	
Total impervious surface cover <u>sq. ft.</u> (proposed minus removed = net figure for this project)*			4,879	
Stormwater Development Fee*			\$1,951.60	

Impervious Surface Cover within front yard setback**	Applicant	Staff	Applicant	Staff	
Front yard setback area	3,896		3,896		A
Footprint of any structure(s)	5				
Driveway/Parking Pad (Includes permeable parking pad, pending letter from eng.)			620		
Walkways	44				
Other impervious cover:					
Impervious surface cover within front yard setback in this project	/IU		620		В
Impervious surface cover <u>removed/existing</u> within front yard setback in this project			49		
Impervious surface cover net proposed <u>sq. ft.</u> within front yard setback			571		
Impervious surface cover proposed within front			B / A	B / A	
yard setback Maximum 30% allowed for SF-A and SF-B Districts			15.91%		

^{*}The stormwater development fee shall be equivalent to the net additional square footage of total impervious surface area (excluding public sidewalks) of the property multiplied by \$0.40.

Exemptions. The following real property, only, shall be exempt from the provisions of this section:

Impervious cover. Ground surfaces including concrete or paved driveways, sidewalks, parking lots, building and other improvements that resist the infiltration of water, thereby resulting in water runoff. Impervious cover includes any surface material or surface treatment or surface condition which sheds fifty (50) percent or more of rainfall, or water, which falls on it.

City of Alamo Heights "Code of Ordinances" can be found at www.municode.com (Ch. 3 "Zoning," Sec. 3-18, Sec. 3-50; Ch. 13 "Storm Drainage," Sec. 13-29 "Stormwater development fee" and Sec. 13-1 "Definitions").

⁽¹⁾ Property owned by the City of Alamo Heights and/or dedicated to right-of-way for public streets and/or to provide drainage service; and

⁽²⁾ Property with proper construction and maintenance of a privately owned drainage or stormwater system wholly sufficient to provide all the drainage or stormwater service for that property.

^{**}Depending on property's zoning district, the maximum impervious surface allowed within the front yard setback area is 30% (per Sec. 3-18) and 40% (per Sec. 3-50; please refer to Code for other regulations).



City of Alamo Heights Community Development Services Department 6116 Broadway, San Antonio, Texas 78209 (210) 826-0516

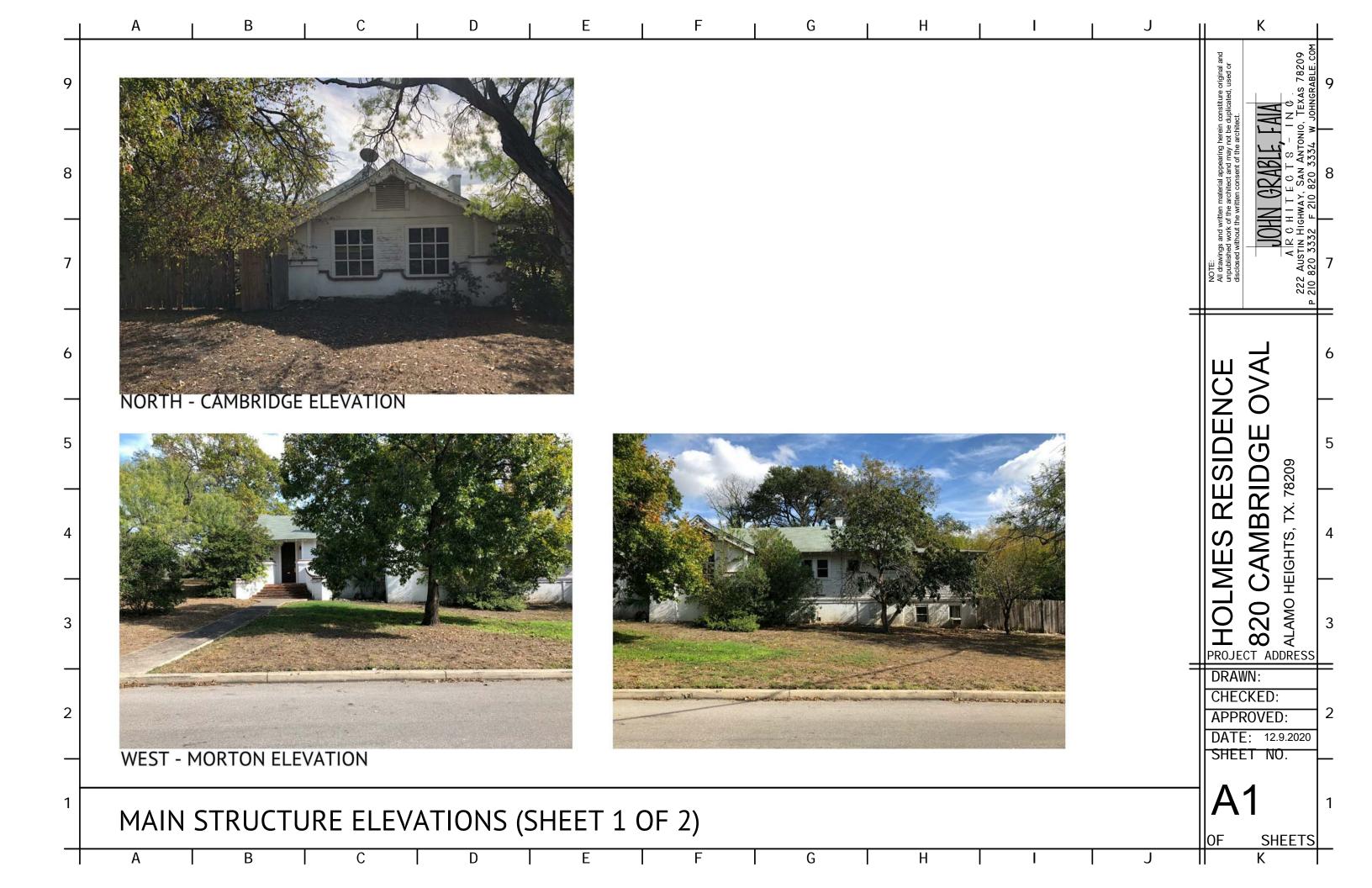
Heritage Tree Mitigation Agreement

	(Code of Ordinances Sec. 5-152, Heritage trees)
Date submitted: 12.23.2020	Permit Number (#):
Property Owner(s) Name(s):	Frank E. Holmes
Property Address: 820 Cambridge	e Oval
Phone #: (210) 861 _ 6832	Email address(es):
and no closer than three (3) feet (d) No more than thirty (30) percent	of the critical root zone of any heritage tree* shall be covered with impervious cover
diseased or dying is required to (1) Planting additional types of to myrtles unless the heritage to DBH) which meets the follow a. Minimum 1:1 ratio (one) multi-trunk heritage trees b. Minimum ½:1 ratio (one) heritage trees. (2) Minimum DBH for mitigation (3) Proposed planting shall be partiage to as such he b. Public property as designed. C. Public right-of-way where (4) Planting of trees within the partiage trees within the partiage trees warranty	agent requesting removal of a designated heritage tree which is not certified to be provide these mitigation requirements if removal is approved by the director: trees as listed in table 1* of this article (excluding palms, mountain laurels and crepe tree being removed is one of these types) with a replacement ratio (measured in inches ving criteria: (1) to one (1) replacement trunk DBH to removed trunk DBH) for individual heritage or s, -half (½) to one (1) replacement trunk DBH to removed trunk DBH) for cluster type purposes is a four-inch caliper. permitted on the following properties: eritage tree(s) was removed, nated for park use, or
the mitigation. Should you decide tree(s) you will remove. Where si potential mitigation locations off-sit City staff will notify you of the miti	n your property or on public property. You may also pay a fee in lieu of to mitigate, staff will assist you at the time you decide to mitigate the tes do not allow mitigation on-site, City staff will assist you in identifying te typically within the city's right-of-way. As potential sites are identified, gation locations. Use the formula table on the reverse side to calculate oposed project's removal of 'heritage' trees.
(initials) exceeding the critical root zon	table on the reverse side of this agreement and understand that I am either se requirements for a heritage tree(s) per municipal code or that I am proposing and hereby agree to provide the mitigation requirements per municipal code. 12.23.2020

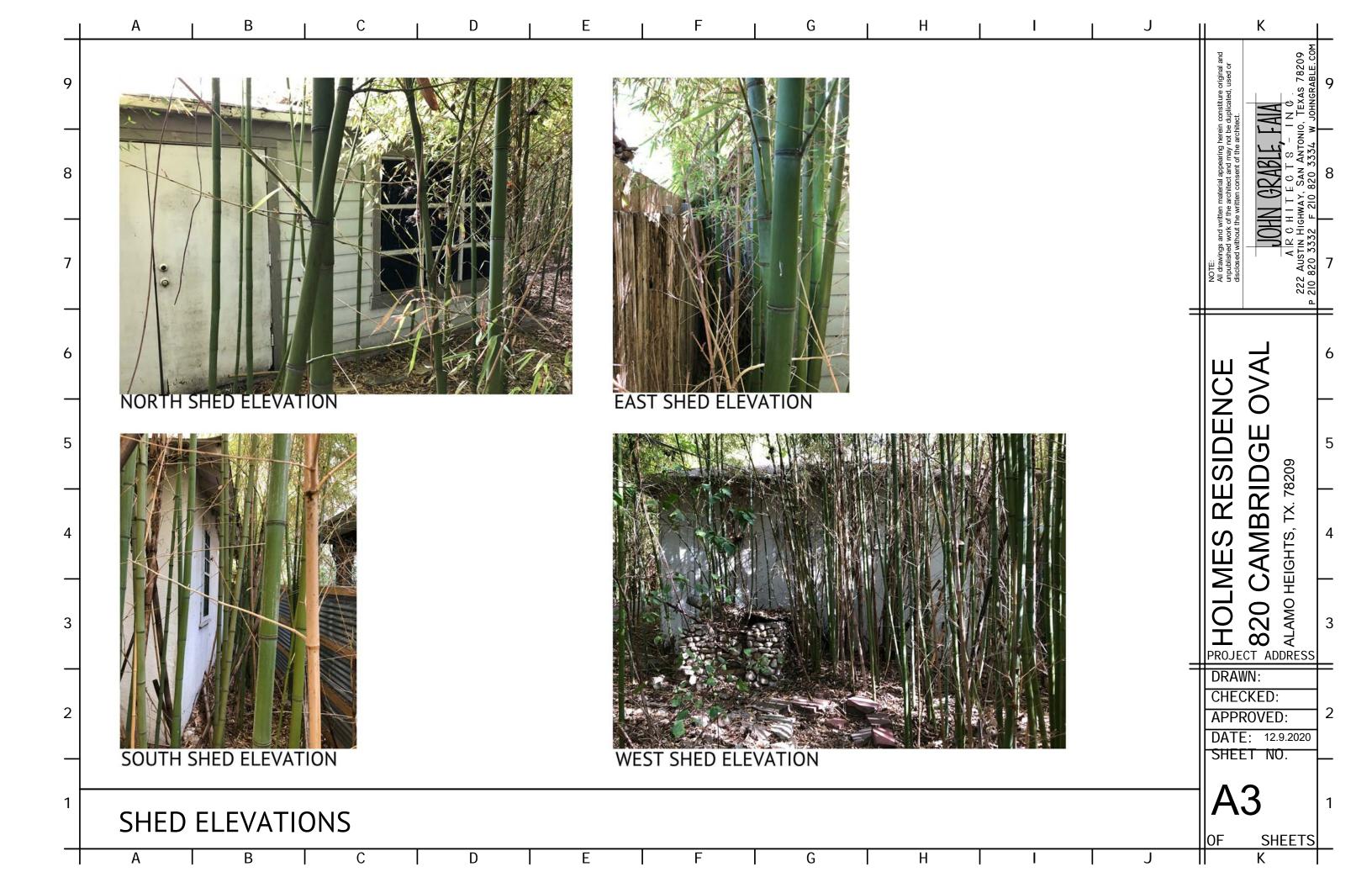
Property Owner (Signature)

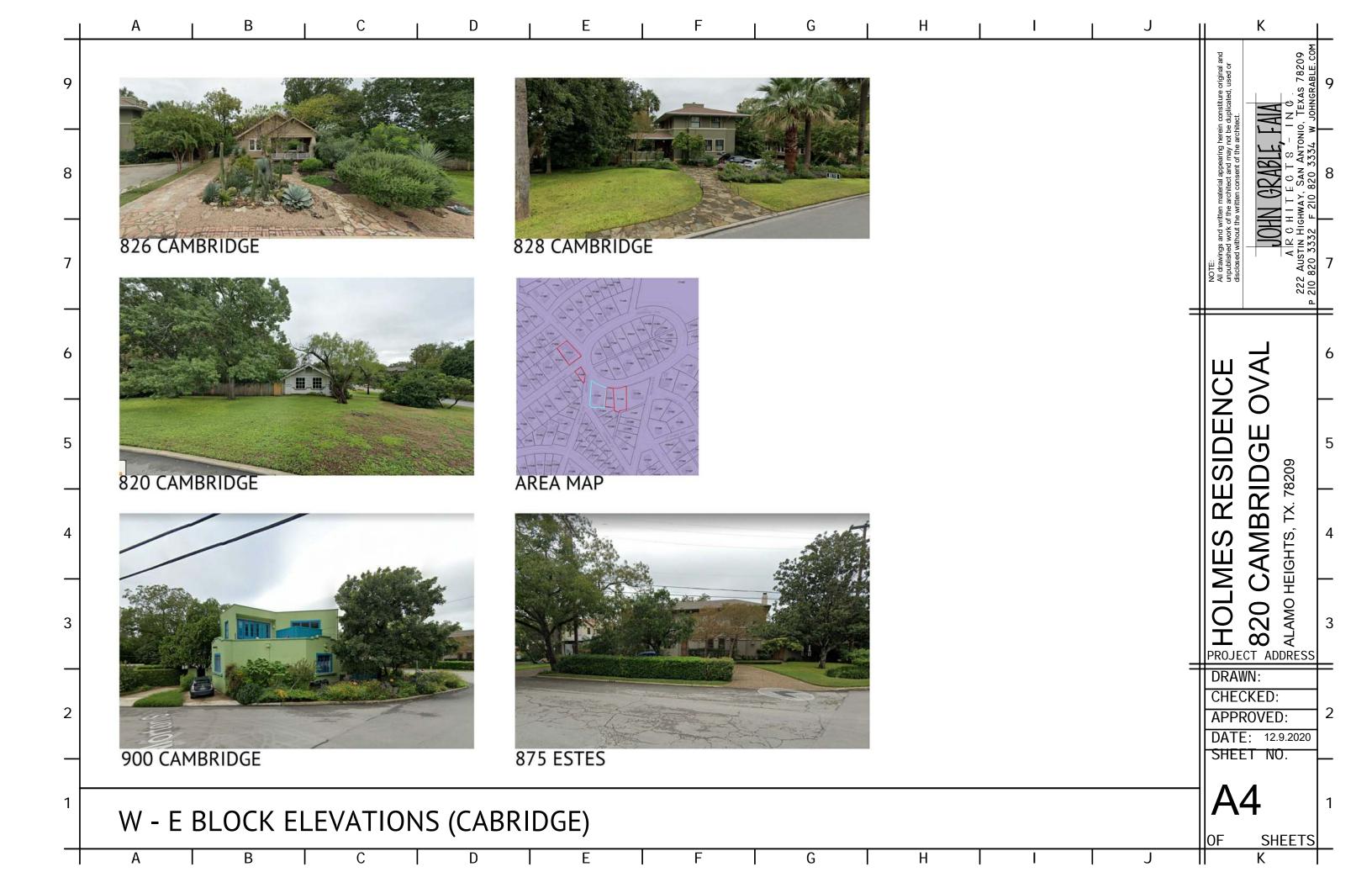
Date

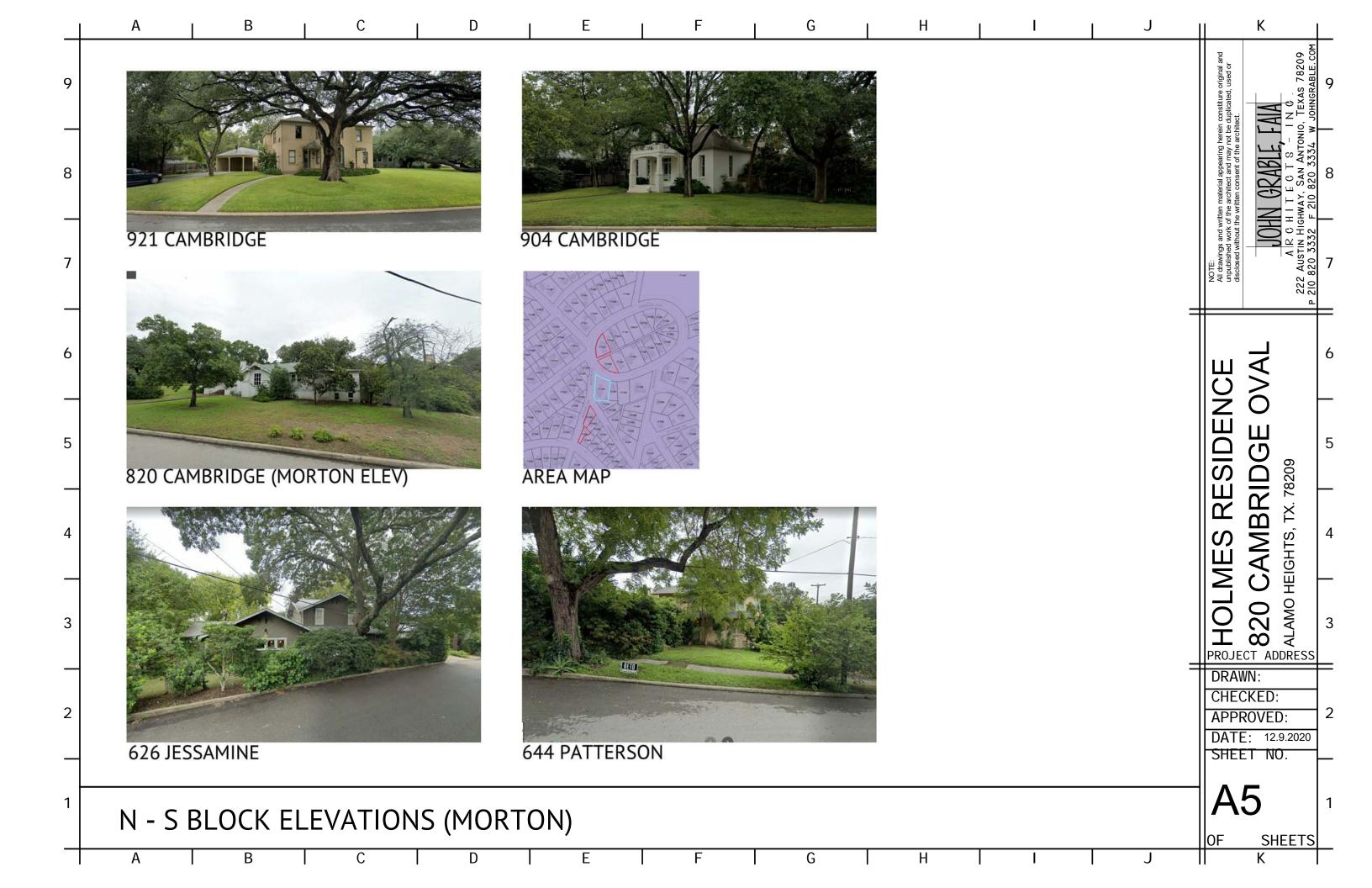
A. Heritage Tr	ees Proposed f	or Removal (Group	heritage type(species	s) together):	
Mesquite		24" (inches)			
Type(Species)		Size(DBH)			
Live Oak		+ 	= .	52"	_(inches) total Section A
Type(Species)		Size(DBH)			
B. Trees Prop	osed for Plantir		imum four-inch caliper 'h	eritage' type spec	ies count towards required mitigation):
Type(Species)		(inches) Size(DBH) ♣	=		_(inches) total Section B
		(inches)	-		_(inches) total dection b
Type(Species)		Size(DBH)			
C. Inches requ	uired to be mitiç				
(inches)	total Section A	(inc	hes) total Section B		_(inches)
D. Fee in Lieu	of Mitigation (f	ee of \$300 per inch or a	maximum fee of \$2000 pe	er heritage tree in	SF-A, SF-B, 2F-C, and MF-D districts only)
Mesquite	24" (inches	$s_0 = $2,000$		(inch	es) =
Type (Species)	Size (DBH)	Fee	Type(Species)	Size (DBH)	Fee
Live Oak Type (Species)	(inches	$= \frac{$2,000}{Fee}$	 Type(Species)	(inch	es) = <i>Fee</i>
772 (2723.00)			. , , , , , , , , , , , , , , , , , , ,		
Time/Supple-1	(inches	,	Tuna/Canaical	'	es) =
Type(Species)	Size (DBH)	Fee	Type(Species)	Size (DBH)	Fee



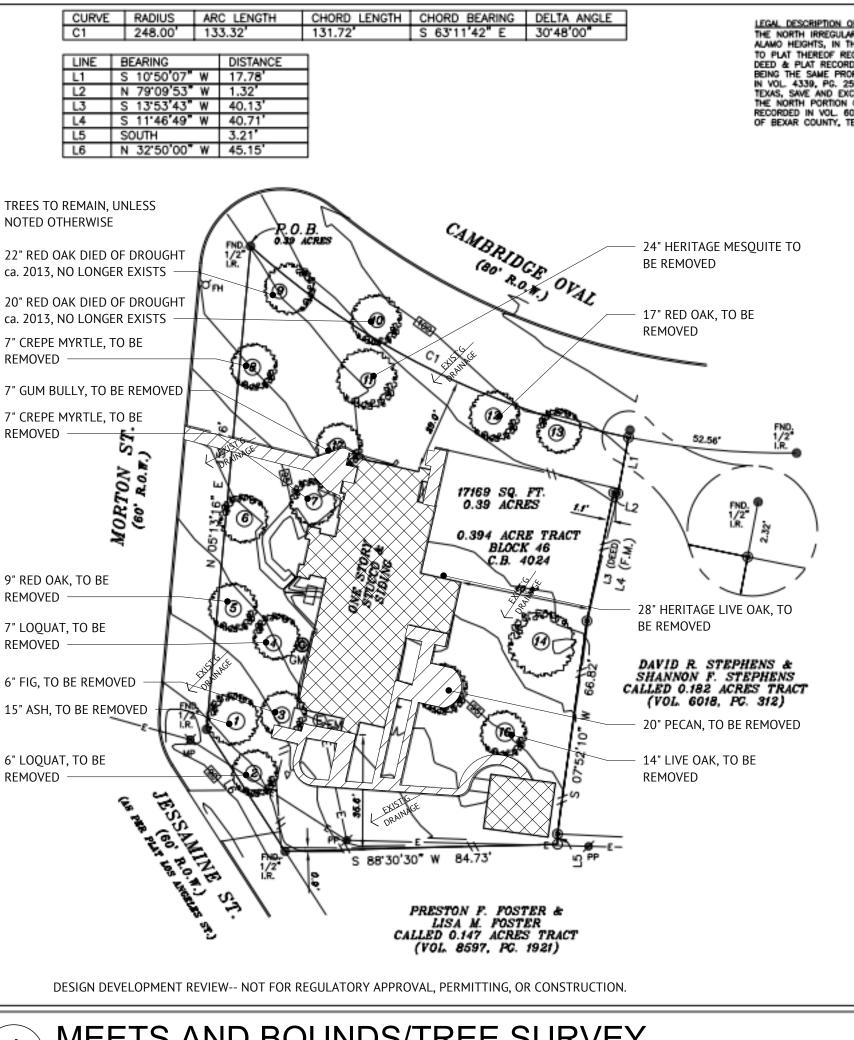












THE NORTH IRREGULAR 135" PART OF LOT 1, BLOCK 46, ALAMO HEIGHTS, IN THE CITY OF ALAMO HEIGHTS, ACCORDING TO PLAT THEREOF RECORDED IN VOL. 105, PG.(S) 290-296, DEED & PLAT RECORDS OF BEXAR COUNTY, TEXAS, AND BEING THE SAME PROPERTY DESCRIBED BY DEED RECORDED IN VOL. 4339, PG. 259, DEED RECORDS OF BEXAR COUNTY, TEXAS, SAVE AND EXCEPT TRACT II BEING 211 SQ. FT. OF THE NORTH PORTION OF LOT 1, AS DESCRIBED BY DEED RECORDED IN VOL. 6018, PG. 312, REAL PROPERTY RECORDS OF BEXAR COUNTY, TEXAS, OF BEXAR COUNTY, TEXAS.

LEGEND

These standard symbols will be found in the drawing

BOUNDARY LINE -//-//-WOOD FENCE

OVERHEAD ELECTRIC SET IRON ROD

POINT OF REFERENCE FOUND IRON ROD

POWER POLE

ELECTRIC METER GAS METER

FIRE HYDRANT

RECORDED ON DEED (DEED)

FIELD MEASURED

STRUCTURES TO BE REMOVED

FLATWORK TO BE REMOVED

SURVEYOR'S NOTE: BASIS OF BEARING, VOL. 8597, PG. 1921, DEED RECORDS OF

FLOOD INSURANCE NOTE: By graphics plotting only, this property is in ZONE X of the Flood Insurance Rate Map, Community Panel No. 48029C 0405 a effective date of SEPTEMBER 29, 201 Exact designations can only be determined by a Elevation Certificate. Based on the above information, this property IS NOT in a Special Flood Hazard Area.

 ROY JOHN RONNFELDT, a Registered Professional Land Surveyor in the State of Texas. COMMERCE TITLE COMPANY do hereby certify to

that the above map is true and correct according to an actual field survey, made by me or under my supervision of the property shown hereon or described by field notes accompanying this drawing. I further certify that all easements and rights-of-way of which I have been advised are shown hereon and that, except

Subject to restrictive covenants and/or easements recorded in: VOLUME 111, PAGE 292, DEED RECORDS, BEXAR COUNTY, TEXAS VOLUME 116, PAGE 452, DEED RECORDS, BEXAR COUNTY, TEXAS VOLUME 383, PAGE 407, DEED RECORDS, BEXAR COUNTY, TEXAS

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ARIZONA ASH LOQUAT FIG LOQUAT RED OAK RED OAK CREAP MYRTLE CREAP MYRTLE RED OAK RED OAK 24" MESQUITE 17* RED OAK 13 12* RED OAK 14 28" LIVE OAK 20" PECAN 15 14* LIVE OAK 17 GUM BULLY

0'

DESCRIPTION

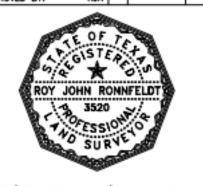
TREE LABLE # DIAMETER

TOPOGRAPHY & TREE SURVEY JOB NO.: 1103005576 NO. REVISION DATE DATE: 04/21/11 DRAWN BY: MN/UB APPROVED BY:

GRAPHIC SCALE

30'

60



Z: \Roy Ronnfeldt\sign=01.jpg ROY JOHN RONNFELDT, R.P.L.S. Registered Professional Land Surveyor Registration No. 3520



