

Residential Review – One Texas Center 505 Barton Springs Road, Austin, TX 78704; (512) 978-4000

# Residential New Construction and Addition Permit Application

Property Information									
Project Address: 307 West 43rd Street, Austin TX 78751 Tax Parcel ID: 218048									
Legal Description: E 65FT OF LOT 13 BLK 16 HYDE PARK ADDN NO 2									
Zoning District: SF-3-HD-NCCD-NP Lot Area (sq ft): 4,863.00									
Neighborhood Plan Area (if applicable): Hyde Park  Historic District (if applicable): Hyde Park									
Required Reviews									
Is project participating in S.M.A.R.T. Housing? Y N Does project have a Green Building requirement? Y N									
(If yes, attach signed certification letter from NHCD, and signed conditional approval letter from Austin Energy Green Building)  (If yes, attach signed conditional approval letter from Austin Energy Green Building)									
Is this site within an Airport Overlay Zone? Y N Does this site have a septic system? Y N									
(If yes, approval through Aviation is required) (If yes, submit a copy of approved septic permit)									
Does the structure exceed 3,600 square feet total under roof?  Y  N  (If yes, Fire review is required)									
Is this property within 200 feet of a hazardous pipeline?  Y  N  (If yes, Fire review is required)									
Is this site located within an Erosion Hazard Zone? Y N Is this property within 100 feet of the 100 year floodplain?  (If yes, EHZ review is required)  Y N (Proximity to floodplain may require additional review time.)									
Are there protected size trees onsite or on adjacent sites?   Y  N  (If yes, click here for more information on the tree permit process.)									
Was there a pre-development consultation for the Tree Review?  Y  N  Proposed impacts to trees: (Circle all that apply)  Root zone Canopy Removal / None/Uncertain									
Is this site within the Residential Design and Compatibility Standards Ordinance Boundary Area? (LDC 25-2 Subchapter F)									
Does this site currently have: water availability?  Wastewater availability?  Wastewater availability?  Y  N  (If no, contact Austin Water Utility to apply for water/wastewater taps and/or service extension request.)									
Are there existing water/wastewater infrastructure, appurtenances or existing water/wastewater easements located on site? Y \Boxed N (If yes, contact Austin Water Utility Pipeline Engineering for review and approval)									
Does this site have or will it have an auxiliary water source? Y N (If yes, submit approved auxiliary and potable plumbing plans.)  (Auxiliary water supplies are wells, rainwater harvesting, river water, lake water, reclaimed water, etc.)									
Does this site require a cut or fill in excess of four (4) feet? Y \Boxed N (If yes, contact the Development Assistance Center for a Site Plan Exemption)									
Is this site within the Waterfront Overlay? Y N Is this site within the Lake Austin Overlay? Y N									
(LDC 25-2 Subchapter C Article 3) (LDC 25-2-180, 25-2-647)									
Does this site front a paved street?   Y  N  Is this site adjacent to a paved alley?  Y  N									
(If no, contact Development Assistance Center for Site Plan requirements.) (Public Works approval required to take access from a public alley.)									
Does this site have a Board of Adjustment (BOA) variance?  Y N Case #									
Does this site have a Residential Design and Compatibility Commission (RDCC) waiver?  Y  N  (If yes, provide a copy of decision sheet. Note: A permit cannot be approved within 10 days of approval of a variance from BOA.)									
Description of Work									
Is Total New/Added Building Area > 5,000 Sq Ft? Y N (If yes, construction material recycling is required per LDC 25-11-39)									
Existing Use: vacant ■ single-family residential duplex residential two-family residential other:									
Proposed Use: vacant ■ single-family residential duplex residential two-family residential other:									
Project Type: new construction addition addition addition other:									
Will all or part of an existing exterior wall, structure, or roof be removed as part of the project?  N  (Note: Removal of all or part of a structure requires a demolition permit application.)									
# existing bedrooms: 2  # bedrooms upon completion: 3  # baths existing: 1.0  # baths upon completion: 2.0									
Project Description: (Note: Please provide thorough description of project. Attach additional pages as necessary.)									
New master suite and sun room addition; new lap pool									
Trades Permits Required (Circle as applicable):  electric plumbing mechanical (HVAC) concrete (R.O.W.)									

* 1 * 7 *								
Job Valuation								
Total Job Valuation: \$250,000	Amount for Primary Structure: \$250,000 Elec: ■Y □N   Plmbg: ■Y □N   Mech: ■Y □N				Total Remodeled Floor Area			
Note: The total job valuation should be the sum total of all valuations noted to	Amount for Accessory Structure: \$ (work within evicting helitable source forted)							
the right. Labor and materials only, rounded to nearest dollar.	Elec: Y N   Plmb	□Y □N	(work within existing habitable square footage)					
Please utilize the Calculation following cale	n Aid on the last page culations and to provi						iplete the	
Site Development Information	on							
Area Description  Note: Provide a separate calculation for each distinct area. Attach additional sheets as necessary. Measurements are to the outside surface		Existing Sq Ft		New/Added Sq Ft		Total Sq Ft		
of the exterior wall.	ents are to the outside surface	Bldg 1	Bldg 2	Bldg 1	Bldg 2	Bldg 1	Bldg 2	
a) 1 <sup>st</sup> Floor conditioned area		873		498		1,371	0	
b) 2 <sup>nd</sup> Floor conditioned area						0	0	
c) 3 <sup>rd</sup> Floor conditioned area						0	0	
d) Basement						0	0	
e) Covered parking (garage or ca	rport)					0	0	
f) Covered patio, deck, porch,	and/or balcony area(s)	107				107	0	
g) Other covered or roofed are	a					0	0	
h) Uncovered wood decks				26		26	0	
Total Building Area (total a	through h)	980	0	524	0	1,504	0	
i) Pool				72		72	0	
j) Spa						0	0	
k) Remodeled Floor Area, exc New Construction	luding Addition /			215		215	0	
Building Coverage Information Note: Building Coverage means the area of incidental projecting eaves, balconies, and Total Building Coverage (sq ft):  Impervious Cover Information Note: Impervious cover is the total horizor gravel placed over pervious surfaces that a boards and that is located over a pervious Total Impervious Cover (sq ft): 2	of a lot covered by buildings or a similar features. Pools, ponds, 1,478.00 % of the same of covered spaces, pavere used only for landscaping or surface, 50 percent of the horizon.	and fountains at lot size: 30 ed areas, walkw	ays, and drivew	rays. The term e	xcludes pools, po	onds, fountains, as	nd areas with	
	78 01	lot size. 40						
Setbacks  Are any existing structures on this Does any structure (or an element Is front yard setback averaging be	of a structure) extend over	er or beyond	a required ya	ard? (LDC 25-	2-513)		Y N	
Height Information (LDC 25-1-21	or 25-2 Subchapter F, Section 3.	.4) Park	ing (LDC 25-6	Appendix A &	25-6-478)			
Building Height: 17 ft 6	in Number of Floors: 1	# of s	paces require	ed: 2	# of space	s provided: 2		
Right-of-Way Information								
Is a sidewalk required for the prop *Sidewalks are to be installed on any new increases the building's gross floor area	construction of a single family,		Y N luplex residentia		any addition to a	n existing buildin	g that	
Will a Type I driveway approach	be installed, relocated, rer	moved or rep	aired as part	of this proje	ct? Y	■ N		
Width of approach (measured at p	property line): 12.0	ft D	istance from	intersection	(for corner lo	ts only):	ft	
Are storm sewer inlets located alo	ng the property or within	ton (10) fact	of the hour	darias afth-		V N		

(If yes, drainage review is required)

# Subchapter F

#### **Gross Floor Area**

This section is only required for projects located within the Residential Design and Compatibility Standards Ordinance Boundaries as defined and illustrated in Title 25-2 Subchapter F of the Land Development Code. The Gross Floor Area of each floor is measured as the area contained within the outside edge of the exterior walls.

		Existing Sq Ft	New/Added Sq Ft	Proposed Exemption (check article utilized)	Applied Exemption Sq Ft	Total Sq Ft
1st Floor		873	498			1,371
2 <sup>nd</sup> Floor						C
3 <sup>rd</sup> Floor						C
Area w/ ceil	ings > 15'			Must follow article 3.3.5		C
Ground Floo (check article		107		■ Full Porch sq ft (3.3.3 A)  □ 200 sq ft (3.3.3 A 2)		107
Basement				Must follow article 3.3.3B, see note below		(
Attic				Must follow article 3.3.3C, see note below		C
Garage**: (check article utilized)	Attached			☐ 200 sq ft (3.3.2 B 1)		(
	Detached			☐ 450 sq ft (3.3.2 A 1 / 2a) ☐ 200 sq ft (3.3.2 B 2a / 2b)		C
Carport**: (check article utilized)	Attached			☐ 450 sq ft (3.3.2 A 3) ☐ 200 sq ft (3.3.2 B 1)***		(
	Detached			☐ 450 sq ft (3.3.2 A 1)		C
Accessory B (detached)	Building(s)					C
Totals		980	498			1,478
		- Lot Area) x 100 =	28	L GROSS FLOOR AREA (add		1,478.00
		required for this pro er, within 9 feet of a sid	•	■ N ds further than 36 feet in length per art:	icle 2.7.1)	
Does any po	rtion of the st		ond a setback pl	ane/exemption exhibit (aka "ter		

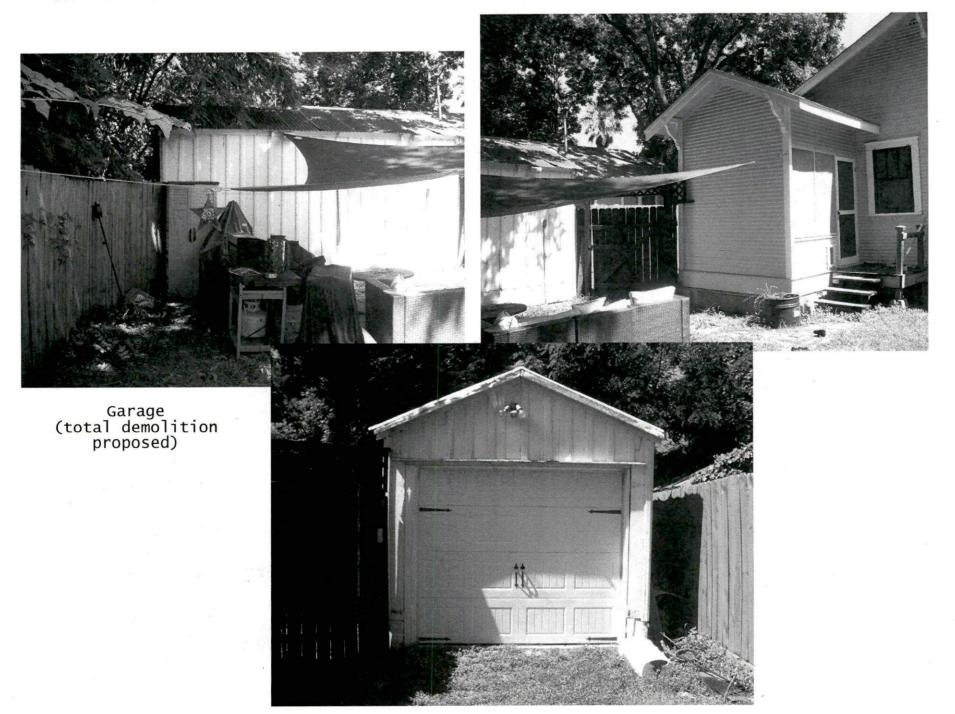
<sup>\*</sup>Ground Floor Porch exemption: A ground floor porch, including a screened porch, may be exempted, provided that the porch is not accessible by automobile and is not connected to a driveway; and the exemption may not exceed 200 square feet if a porch has habitable space or a balcony above it.

Basement exemption: A habitable portion of a building that is below grade may be exempted if the habitable portion does not extend beyond the first-story footprint and is below natural or finished grade, whichever is lower; and it is surrounded by natural grade for at least 50% of its perimeter wall area and the finished floor of the first story is not more than three feet above the average elevation at the intersections of the minimum front yard setback line and the side property lines.

Habitable Attic exemption: A habitable portion of an attic may be exempted if: 1) The roof above it is not a flat or mansard roof and has a slope of 3 to 12 or greater; 2) It is fully contained within the roof structure; 3) It has only one floor; 4) It does not extend beyond the footprint of the floors below; 5) It is the highest habitable portion of the building, or a section of the building, and adds no additional mass to the structure; and 6) Fifty percent or more of the area has a ceiling height of seven feet or less.

<sup>\*\*</sup>Garage and carport exemptions (in relation to primary structure): Exemptions must follow the code as outlined in Title 25-2 Subchapter F 3.3.2. Each amount listed (450 or 200) is the maximum exclusion allowed per the article designated. Note: Article 3.3.2 C, "An applicant may receive only one 450-square foot exemption per site under paragraph A. An applicant who receives a 450-square foot exemption may receive an additional 200-foot exemption for the same site under paragraph B, but only for an attached parking area used to meet minimum parking requirements."

<sup>\*\*\*</sup>Ordinance article 3.3.2 B 1 is the only 200 sq ft exemption that may be combined with a 450 sq ft exemption. Otherwise only one 450 exemption or one 200 sq ft exemption may be taken.







Front of house (north)

# MCCARTNEY-COURTER RESIDENCE 307 West 43rd Street Austin, Texas

DRAWINGS SET INDEX

A1.1 -- SITE PLAN

A2.1 -- DEMOLITION PLAN

A3.1 -- FLOOR PLAN

A3.2 -- ROOF PLAN

A4.1 -- REFLECTED CEILING PLAN W/ ELECTRIC

A5.1 -- EXTERIOR ELEVATION NORTH

A5.2 -- EXTERIOR ELEVATION WEST

A5.3 -- EXTERIOR ELEVATION SOUTH

A5.4 -- EXTERIOR ELEVATION EAST

A6.1 -- BUILDING SECTION

A6.2 -- BUILDING SECTION

A6.3 -- BUILDING SECTION

A7.1 -- INTERIOR ELEVATIONS

A7.2 -- INTERIOR ELEVATIONS

#### LEGEND



ROOF SLOPE



KEYED NOTE



TYPICAL ASSEMBLY



HEIGHT



ELEVATION VIEW AT NUMER / SHEET INDICATED



SECTION VIEW AT NUMBER / SHEET INDICATED

# COMMON ABBREVIATIONS

AFF ABOVE FINISHED FLOOR

MIN MINIMUM

CL CENTER LINE

SIM SIMILAR

ETR EXISTING TO REMAIN

TYP TYPICAL

EQ EQUAL - DIVIDE

AVAILABLE SPACE

EQUALLY

#### PROJECT NOTES

- 1. THESE ARCHITECTURAL DRAWINGS ARE NOT AUTHORIZED FOR USE FOR ANY PART OF THE CONSTRUCTION OF THIS PROJECT UNLESS THE ARCHITECT'S SEAL AND SIGNATURE ARE PRESENT, AND THE DRAWINGS ARE DENOTED "PERMIT / CONSTRUCTION DRAWINGS" IN THE TITLE BLOCK.
- 2. FIELD VERIFY ALL CONDITIONS PRIOR TO BEGINNING CONSTRUCTION AND NOTIFY THE ARCHITECT OF CONDITIONS THAT VARY FROM THAT SHOWN.

Vehko

16-623

NUMBER:

Street

307

RESIDENCE

JAN 2019

14

DAT

- 3. STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DESIGN ARE BY OTHERS. STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING INFORMATION SHOWN ON THE ARCHITECTURAL DRAWINGS IS SCHEMATIC IN NATURE AND FOR DESIGN COORDINATION PURPOSES ONLY.
- 4. CROSS-REFERENCE ALL PERMIT / CONSTRUCTION DRAWINGS AND NOTIFY THE ARCHITECT OF CONFLICTING INFORMATION PRIOR TO BEGINNGING CONSTRUCTION.
- 5. PROJECT COMPONENTS SHOWN HEREIN ARE BASED UPON GENERAL CHARACTERISTICS OF COMMON BRANDS AND MODELS. IF PRODUCTS WITH SUBSTANTIALLY DIFFERENT CHARACTERISTICS ARE SUBSTITUTED, THIS FACT SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT BEFORE PROCEEDING WITH WORK, SO THAT DESIGN CONFLICTS CAN BE RESOLVED.
- 6. THE ARCHITECT IS NOT RESPONSIBLE FOR ERRORS RESULTING FROM FAILURE TO ABIDE BY THESE INSTRUCTIONS.



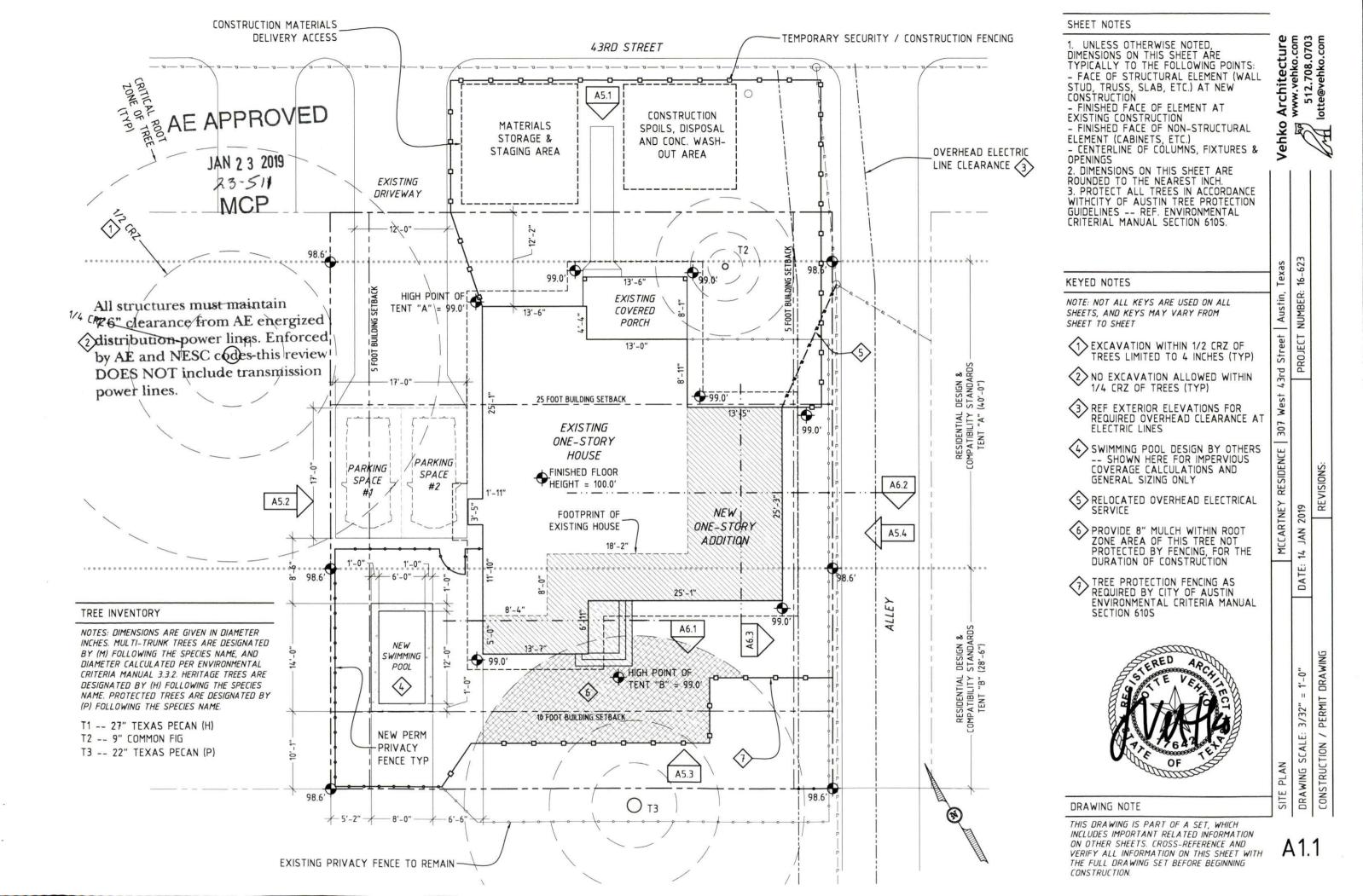
### DRAWING NOTE

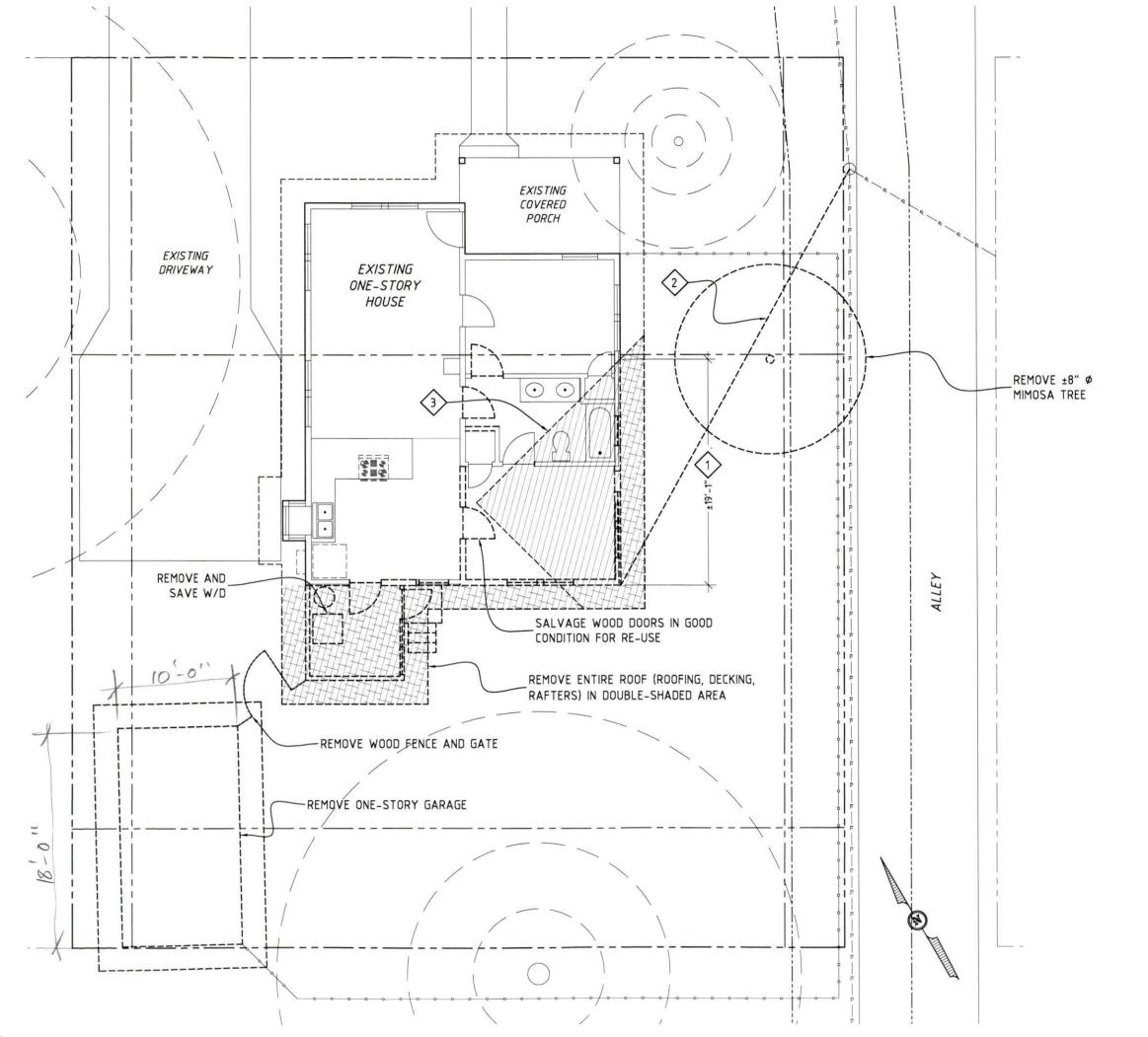
THIS DRAWING IS PART OF A SET, WHICH INCLUDES IMPORTANT RELATED INFORMATION ON OTHER SHEETS. CROSS-REFERENCE AND VERIFY ALL INFORMATION ON THIS SHEET WITH THE FULL DRAWING SET BEFORE BEGINNING CONSTRUCTION.

A0.1

DRAWING SCALE: NONE

CONSTRUCTION / PERMIT DRAWING





#### SHEET NOTES

1. UNLESS OTHERWISE NOTED,
DIMENSIONS ON THIS SHEET ARE
TYPICALLY TO THE FOLLOWING POINTS:
- FACE OF STRUCTURAL ELEMENT (WALL
STUD, TRUSS, SLAB, ETC.) AT NEW
CONSTRUCTION
- FINISHED FACE OF ELEMENT AT
EXISTING CONSTRUCTION
- FINISHED FACE OF NON-STRUCTURAL
ELEMENT (CABINETS, ETC.)
- CENTERLINE OF COLUMNS, FIXTURES &
OPENINGS
2. DIMENSIONS ON THIS SHEET ARE
ROUNDED TO THE NEAREST INCH.
3. SHORE AND/OR BRACE EXISTING

Architecture www.vehko.com 512.708.0703 lotte@vehko.com

16-623

NUMBER:

d Street PROJECT N

307

RESIDENCE

MCCARTNEY

JAN

14

DATE:

Vehko

#### KEYED NOTES

NOTE: NOT ALL KEYS ARE USED ON ALL SHEETS, AND KEYS MAY VARY FROM SHEET TO SHEET

STRUCTURE DURING DEMOLITION, AS DIRECTED BY THE STRUCTURAL ENGINEER.

- 1 REMOVE WINDOWS AND EXTERIOR SIDING, SHEATHING AND TRIM AT THIS SECTION OF WALL -- STUD FRAMING AND INTERIOR FINISH AT EXISTING BATHROOM TO REMAIN
- 2 REMOVE EXISTING OVERHEAD ELECTRICAL SERVICE
- REMOVE ROOFING ONLY (DECKING & RAFTERS TO REMAIN) IN SINGLE-SHADED AREA



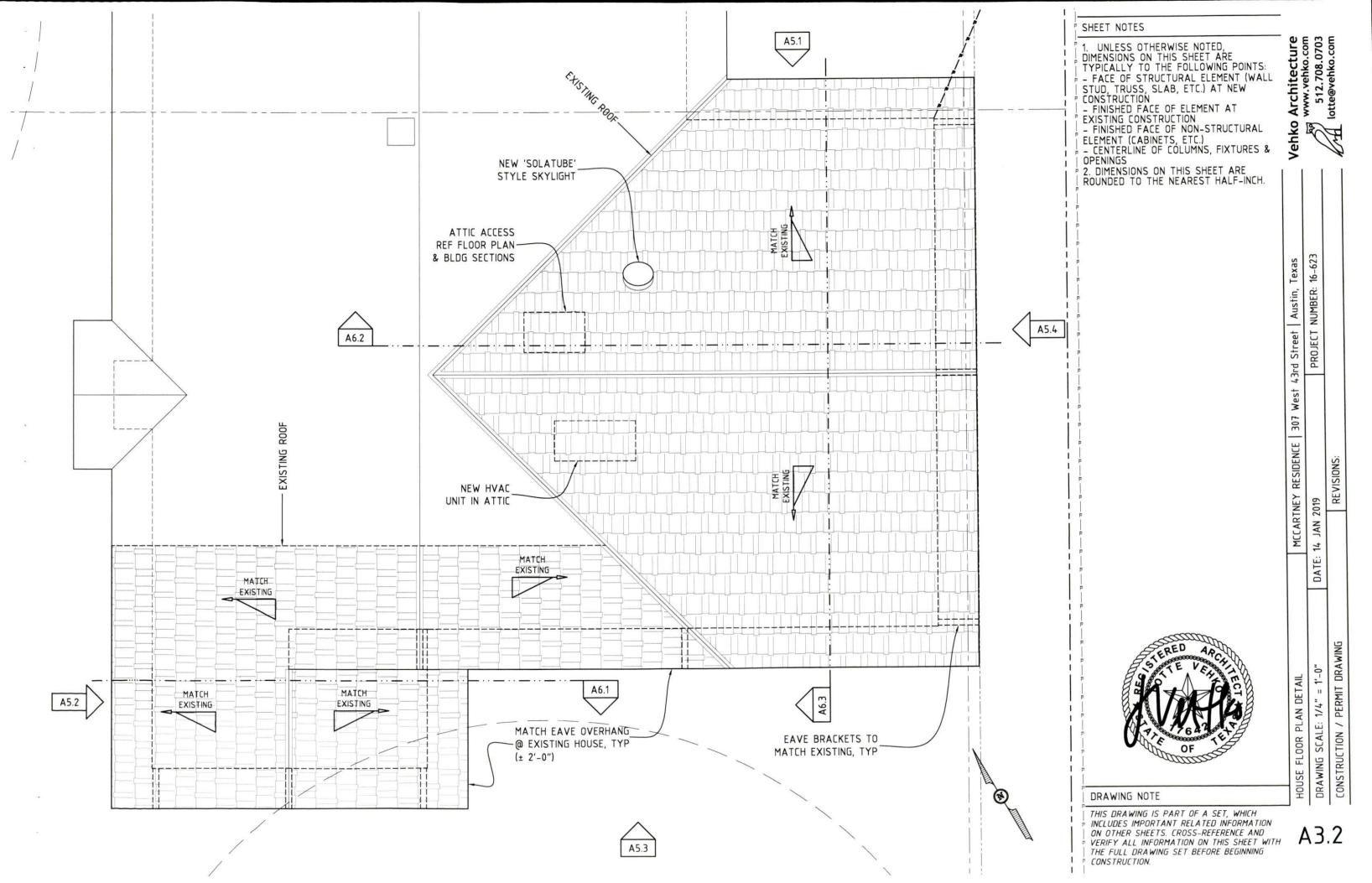
## DRAWING NOTE

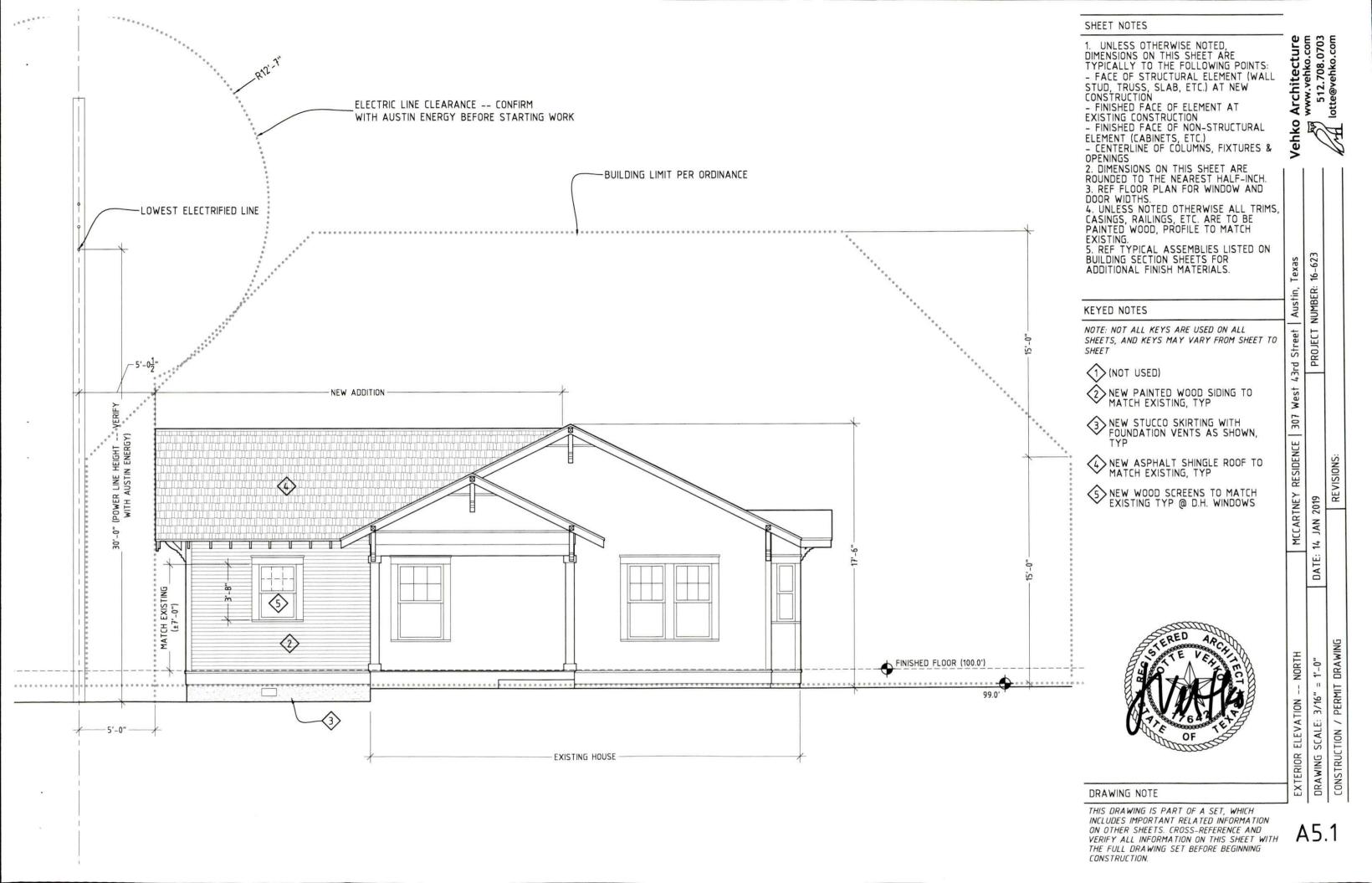
THIS DRAWING IS PART OF A SET, WHICH INCLUDES IMPORTANT RELATED INFORMATION ON OTHER SHEETS. CROSS-REFERENCE AND VERIFY ALL INFORMATION ON THIS SHEET WITH THE FULL DRAWING SET BEFORE BEGINNING CONSTRUCTION.

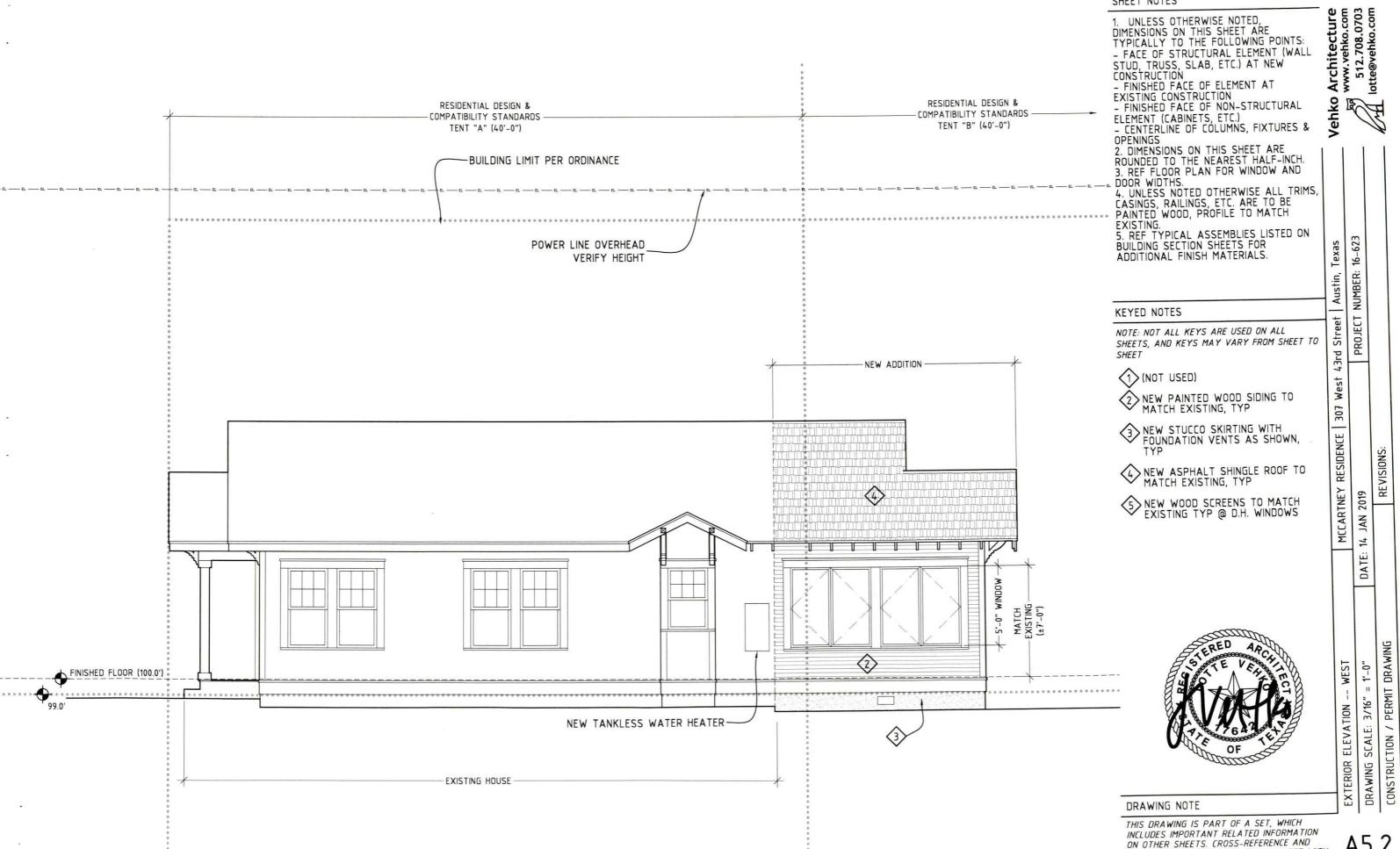
DRAWING

SCALE: 1/8" = 1'-0'

DEMOLITION PLAN



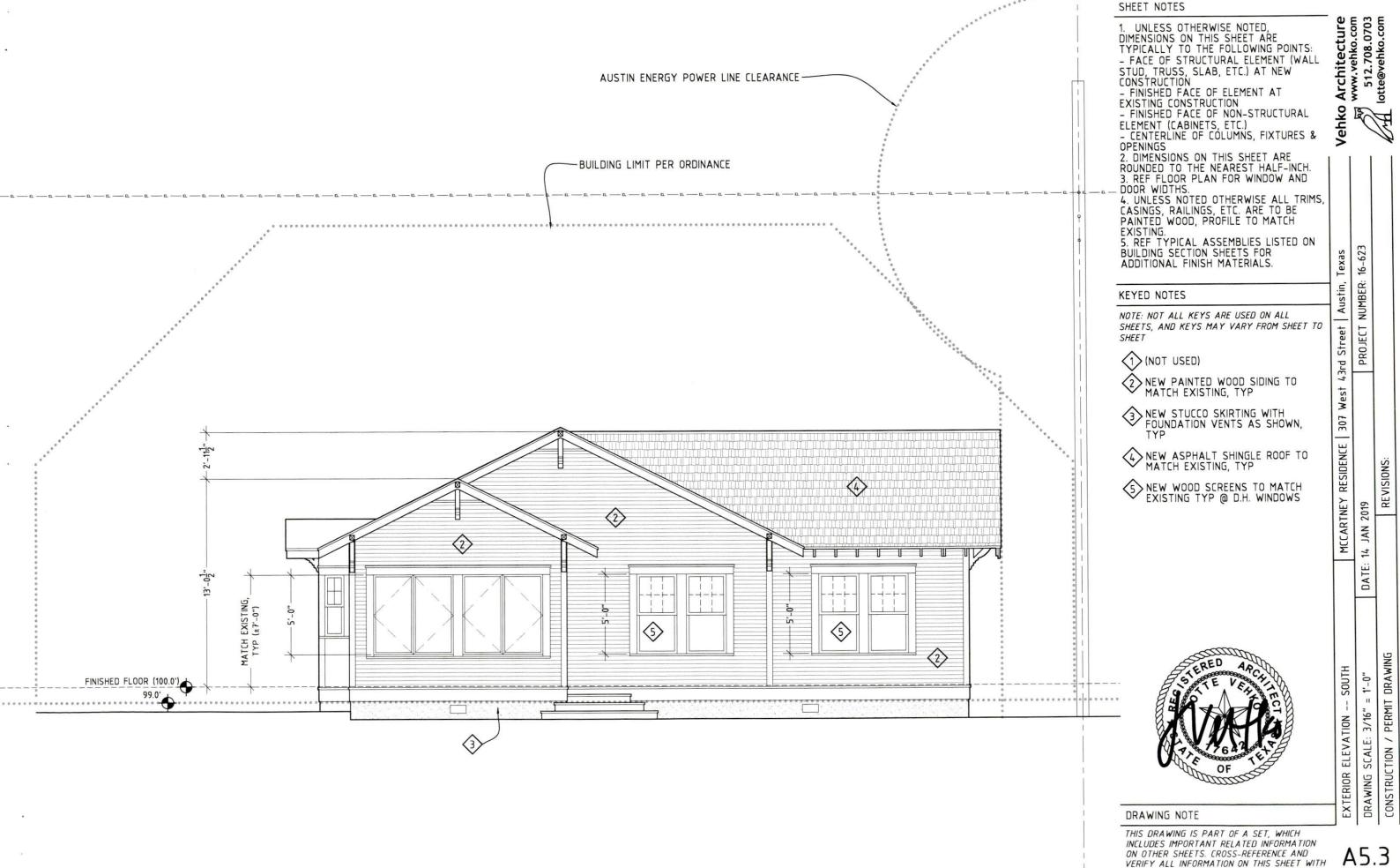




VERIFY ALL INFORMATION ON THIS SHEET WITH THE FULL DRAWING SET BEFORE BEGINNING

CONSTRUCTION.

SHEET NOTES



THE FULL DRAWING SET BEFORE BEGINNING

CONSTRUCTION.

