CASE# C15-2014-0163
ROW# 112 48091
TAX# 520406063

CITY OF AUSTIN CTCATAPPLICATION TO BOARD OF ADJUSTMENT GENERAL VARIANCE/PARKING VARIANCE

WARNING: Filing of this appeal stops all affected construction activity.

PLEASE: APPLICATION MUST BE TYPED WITH ALL REQUESTED INFORMATION COMPLETED.
STREET ADDRESS: 1303 East 2nd St, Austin, TX 78702
LEGAL DESCRIPTION: Subdivision –
Lot(s) 11 Block 12 Outlot 19 Division 0
I/We_Pegasus Construction on behalf of myself/ourselves as authorized agent f
affirm that on Oct 3, 2014,
hereby apply for a hearing before the Board of Adjustment for consideration to:
(check appropriate items below and state what portion of the Land Development Code you are seeking a variance from)
_x ERECTATTACHCOMPLETE _x REMODELMAINTAIN
A second floor over the existing first floor structure.
in a <u>SF-3-NP</u> district. (East Clesar Chavez) (zoning district)
NOTE: The Board must determine the existence of sufficiency of and weight of evidence

NOTE: The Board must determine the existence of, sufficiency of and weight of evidence supporting the findings described below. Therefore, you must complete each of the applicable Findings Statements as part of your application. Failure to do so may result in your application being rejected as incomplete. Please attach any additional support documents.

VARIANCE FINDINGS: I contend that my entitlement to the requested variance is based on the following findings (see page 5 of application for explanation of findings):

REASONABLE USE:

 The zoning regulations applicable to the property do not allow for a reasonable use because:
Compliance with FAR does not allow for the reasonable use and expansion of the
current home to accomadate current use.
HARDSHIP:
2. (a) The hardship for which the variance is requested is unique to the property in that:
(b) The hardship is not general to the area in which the property is located because:
AREA CHARACTER:
3. The variance will not alter the character of the area adjacent to the property, will not impair the use of adjacent conforming property, and will not impair the purpose of the regulations of the zoning district in which the property is located because:
The addition does not change the original footprint of the house and is consistent with
other construction in the area.
PARKING: (Additional criteria for parking variances only.)
Request for a parking variance requires the Board to make additional findings. The Board may grant a variance to a regulation prescribed Section 479 of Chapter 25-6 with respect to the number of off-street parking spaces or loading facilities required if it makes findings of fact that the following additional circumstances also apply: 1. Neither present nor anticipated future traffic volumes generated by the use of the site or the uses of sites in the vicinity reasonable require strict or literal interpretation and enforcement of the specific regulation because:

3. The granting of this variance will not create a safety hazard or any other condition inconsistent with the objectives of this Ordinance because: 4. The variance will run with the use or uses to which it pertains and shall not run with the site because: NOTE: The Board cannot grant a variance that would provide the applicant with a special privilege not enjoyed by others similarly situated or potentially similarly situated. APPLICANT CERTIFICATE — I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. Signed	2. The granting of this variance will not result in the parking or loading public streets in such a manner as to interfere with the free flow of streets because:	
4. The variance will run with the use or uses to which it pertains and shall not run with the site because: NOTE: The Board cannot grant a variance that would provide the applicant with a special privilege not enjoyed by others similarly situated or potentially similarly situated. APPLICANT CERTIFICATE — I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. Signed		
NOTE: The Board cannot grant a variance that would provide the applicant with a special privilege not enjoyed by others similarly situated or potentially similarly situated. APPLICANT CERTIFICATE – I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. Signed		other condition
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Application are true and correct to the best of my knowledge and belief. Signed		
City, State & Zip Taylor, TX 76574 PrintedSteve Smith Phone 512-801-2358Date 10/3/2014 OWNERS CERTIFICATE — I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. Signed Mail Address 1303 East 2nd	·	he complete
Printed Steve Smith Phone 512-801-2358 Date 10/3/2014 OWNERS CERTIFICATE – I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. Signed Mail Address 1303 East 2nd	Signed Mail Address 3406 FM 112	
OWNERS CERTIFICATE – I affirm that my statements contained in the complete application are true and correct to the best of my knowledge and belief. Signed Mail Address 1303 East 2nd	City, State & Zip <u>Taylor, TX 76574</u>	
Signed Mail Address 1303 East 2nd	Printed Steve Smith Phone 512-801-2358 Date 10/3	/2014
	· · · · · · · · · · · · · · · · · · ·	mplete application
	Signed Mail Address 1303 East 2nd	<u>d</u>
City, State & Zip Austin, TX 78702	City, State & Zip Austin, TX 78702	
Printed Amanda Ferrier Phone 512-300-3180 Date 30cf 2014	Printed Amauda FOVIEV Phone 512-300-3183Date 30	ct 2014





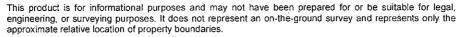
/// SUBJECT TRACT

PENDING CASE

ZONING BOUNDARY

CASE#: C15-2014-0163

Address: 1303 E 2ND STREET





GRIDLINE SURVEY

ATS Job # 13091122s

S23'15'W 138')

10

Reference: Pegasus Construction Address: 1303 East 2nd Street, Austin, Texas Lot 11, Block 12, GARY AND PECK SUBDIVISION OF OUTLOT 19, DIVISION O, in the City of Austin, Travis County, Texas, according to the map or plat thereof recorded in Vol. T, Pg. 273, Deed Records, Travis County, Texas.

APPROVED BY **AUSTIN ENERGY** FOR BOA

EAST 2ND STREET (60' R.O.W.)

DATE: 10-10-2 BELOW

SCALE: 1"=20"

	LEGEND
•	光* (IRF) IRON ROD FOUND
()	RECORD INFORMATION
R.O.W.	RIGHT OF WAY
B.S.L.	BUILDING SETBACK LINE
TBW.	TEMPORARY SENDEMARK: SCX OUT IN TOP OURS ROLATIVE BLEVATION-100.00"
NG	NATURAL GROUND
L.A.G.	LOWEST ADJACENT GRADE
H.A.G.	HIGHEST ADJECT GRADE
EL	ELEVATION (RELATIVE)
FFE	FINISHED FLOOR ELEVATION (RELATIVE)
	WOOD FENCE
D.R.T.C.T.	DEED RECORDS TRAVIS COUNTY TEXAS

(S67'00'E 47.5') TENT A M =100.49

+FFE=103.21

EXISTING

EXISTING CURB

(N2315E -LOT 11 138 BLOCK 12 ≈100.49

provided any proposed and existing improvements are in compliance with Austin Energy clearance criteria requirements, the National Electric Safety Code and OSHA. Any removal or relocation of existing electric facilities will be at owners/applicants expense. If our service drop is recommended to be relocated, when you obtain a building permit, please speak with our Distribution Construction Leader, Joan Wilhite, at 512-505-7604, as she will provide you with direction for the relocation of said service drop.

1) This map and the survey on which it is based have been prepared without the benefit of a title report and are not intended to reflect all easements, encumbrances or other circumstances affecting the title to the property shown hereon.

Building setback lines are per the current City of Austin Zoning Ordinance (Zoning SF-3-NP, per City of Austin Development Web Map).

(N67'00'W 47.5')

(20' ALLEY)

=116.7

EXISTING ... ROOF LINE

GARAGE APARTMENT

I; Paul Utterback, HEREBY CERTIFY that a survey was made on the ground of the property shown hereon; that there are no visible discrepancies, conflicts, shortages in area, boundary line conflicts, encrocchments, overlapping of improvements, easements or right—of—way, except as shown; that said property has access to and from a public roadway, and that this plat is an accurate representation of the property to the best of my knowledge.

PAUL UTTERBACK

Paul Utterback, RPLS No. 5738

Client: Pegasus Construction Date of Field Work: 9/26/13

Field: FHarris Tech: MBolton Date Drawn: 9/27/13

Path: Projects\BULK\2ndStE-1303\Production\Dwgs\TENT_2nd1303E_130927.dwg available on the Google Play Store.



912 S CAPITAL OF TX HWY, STE 450 AUSTIN, TEXAS 78748

and easier with the "ATS iSchedule" App for Android-powered devices now

(512) 328-6995 FAX: (512) 328-6996



City of Austin Residential Permit Application Residential Review, 2rd floor, One Texas Center 505 Barron Springs, Austin, TX 78704 (512) 978-4000

Trades Permits Required: electric plumbing	Project Address: 1303 E 2nd St Legal Description: Lot 11 Blk 12 OLT 19 DIV O Gary & Peck Zoning District or PUD: \$\{\text{F}-2-\lambda}\] Note Boundary and Acta (if explicable): It is this site within the Residential Design and Compatibility Standards Outhance Boundary Area? It is considered the standard under Tile 22-3 Substance Fel in Levil Development Code. Note Boundary are defined under Tile 22-3 Substance Fel in Levil Development Code. Note Boundary are defined under Tile 22-3 Substance Fel in Levil Development Code. Note Boundary are defined under Tile 22-3 Substance Fel in Levil Development Code. Note Boundary Area? If no contact Austin Water Utility to apply for event-varience up a subject of contact Austin Water Utility to apply for event-varience up a subject of the one analysis of the Standards Outhance Boundary Area? Does this site from a paried after or util in excess of four (3) Sect! Does this site from a paried after or util things Compatibility Commission (BOCC) water? Does this site from a paried after or Addistinance (BOCA) variance (Ty C)N Note: The project in part of the project of the one handred (100) year floodplain? If standards of the project impact a tree protected by ordinance? This includes canopy and/or critical root zone impacts to meanby trees. Does this site from a Readerlian Design and Compatibility Commission (BOCC) water? Note: If yea, submit a paried after year of the Apenda canopy and/or critical root zone impacts to meanby trees. Does this site in the are a Readerlian Design and Compatibility Commission (BOCC) water? Note: If yea, submit a paried after year of the Apenda canopy and/or critical root zone impacts to meanby trees. Does the project impact a tree protected by ordinance? This includes canopy and/or critical root zone impacts to meanby trees. Does the project impact a tree protected by ordinance? This includes canopy and/or critical root zone impacts to meanby trees. District year of the project of the project of the project of the project	
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sting Sq Ft New/Added Sq Ft Total Sq Ft 1058/352 0/0 1410 1410 0/60	Right-of-Way Information Is a sidewalk required for the proposed construction? (LDC-6-353) Is a sidewalk required for the proposed construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex residential structure and any *Sidewalks are to be installed on any new construction of a single family, two-family or duplex are to be installed on any new construction of a single family, two-family or duplex are to be installed on any new construction of a single family, two-family or duplex are to be installed on any sidewalks are to be installed on any new construction of a single family, two-family or duplex are to be installed.	Setbacks Are any existing structures on this site a non-compliant structure based on a yard setback requirement? (LDC 25-2-513) Does any structure (or an element of a structure) extend over or beyond a required yard? (LDC 25-2-513) Is front yard setback averaging being utilized on this property? (LDC 25-2, Subchapter F, Sec. 2.3) Height information (LDC 25-1-21 or 25-2 Subchapter F, Section 3.4) Parking (LDC 25-6 Appendix A & Building Height: 29'10" ft Number of Floors: 2 # of spaces required: 2 #	Building Coverage Information Note: Building Coverage means the area of a lot covered by buildings or cooled areas, but excludes ground level paving, landscaping, open recreational facilities, Note: Building Coverage means the area of a lot covered by buildings or cooled areas, but excludes ground level paving, landscaping, open recreational facilities, Note: Building Coverage (sq ft): 1884 % of lot size: 28.96 Total Building Coverage (sq ft): 1884 % of lot size: 28.96 Impervious Cover Information Note: Impervious cover is the total Indicational area of covered spaces, paved areas, walkways, and driveways. The term excludes pools, points, foundains, and areas with Note: Impervious surfaces that are used only for landscaping or by pedestrians. For an uncovered wood dock that has drainage spaces between the deck boards gravel placed over a pervious surface, 50 percent of the horizontal area of the deck is included in the measurement of impervious cover. (LDC 25-1-23) and that is located over a pervious surface, 50 percent of the horizontal area of the deck is included in the measurement. Total Impervious Cover (sq ft): 2064.5 % of lot size: 31.74)) Foot 0	Total Gross Building Area (1814). A through 0	8) Balcony 0 N Other 50/0	1		2" floor conditioned area	House / Grace - W.	ssary. Exi
	le family, two-family or duplex residential struss floor area by 50 % or more. I repaired as part of this project? Distance from intersection (for corner lots only): feet of the boundaries of the property?	f ₀ 25	paving, landscaping, open roun measurement: (LDC 25-1-21) measurement (LDC 25-1-21) fite term excludes pools, ponds, od deck that has drainage spaces of deck that has drainage spaces of the term excludes pools. (LDC 25-1-21) measurement of impervious cover. (LDC 25-1-21)								New/Ac

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. 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. Areas with ceiling height over 15 feet are counted twice.

(Total Gross Floor Area/lot size) = 48.65 Floor. Is this project claiming a "parking area" exemption as described under Article 3? Is this project claiming a "parking area" exemption as described under Article 3? Is this project claiming a "basement" exemption as described under Article 3? Is this project claiming a "habitable attic" exemption as described under Article 3? Is a sidewall articulation required for this project? Does any portion of the structure extend beyond a setback plane? Are any ceilings over 15 feet in height?	1st Floor 2nd Floor 3rd Floor Basement Attic Garage (attached) (detached) (detached) (detached) Accessory building(s) (Ceilings over 15 ft
ross Floor Area exemption as de porch" exemptio comption as desc comption as desc exemption as sis project? I beyond a setba	Existing 1058/352 0/458 0 0 0 160/0 0 0 70
(Total Gross Floor Area /lot size) = 48.65 mg area" exemption as described under Article and floor porch" exemption as described under Article 3 ment" exemption as described under Article 3 table aftic" exemption as described under Article 3 red for this project? re extend beyond a setback plane? theight?	New Exemption 0/0 853/0 0 0 0 0 0 0 0 0 0 0 0 0
Floor-Titicle 3? Article 3? Article 3?	Exemption 0 0 0 0 0 0
Floor-To-Area Ratio (FAR) Y licle3? Y Y Y Y Y Z Y	Total 1410 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Parking Area exemption: Up to 450 square foet of a parking area may be deducted if it is a detached rear parking area that is separated from the principal structure by not less than 10 feet; or attached by a covered breezeway that is completely open on all sides, with a walkway not exceeding 6 feet in width and a roof not exceeding 6 feet in width, and parking area that is open on two or more sides, if it does not have habitable parec above it; and the open sides are clear and unobstructed for at least 80% of the area measured below the top of the wall plate to the finished floor of the carport. Up to 200 square feet may be deducted if it is an attached parking area used to meet the minimum parking requirement, or a garage that it less than 10 feet from the rear of the principal structure, provided that the garage is either detached used to meet the minimum parking of feet in width and a roof not exceeding 6 feet in width. An applicant may receive only one 450-square foot exceeding 6 feet in width. An applicant may receive only one 450-square foot exemption per site under Article 3. An applicant who receives a 450-square foot exemption may receive an additional 250-foot exemption for the same site under Article 3, but only for an attached parking area used to meet minimum parking exemption may receive an additional 250-foot exemption for the same site under Article 3, but only for an attached parking area used to meet minimum parking

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 olevation at the intersections of the minimum front yard setback line and the side property lines.

Habitable Artic exemption: A habitable portion of an auto 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.

Fax	Email	1	Phone	Address		Contractor	General		Fax	Citian		Phone	Address				Owner	
512-528-1776	- minimizer Sacrandon sacrange in the sacrange		512-528-1700		PO Box 970, Cedar Park TX 78630	- cadacac	Pegasus Construction LLC			11000000189	trabresson@amail.com			1303 E 2nd St. Austin TX 78702		Mary Affiafida Ferrier	NA N	
rax	5	Email	THUM	Dhane	Address	1 totoototma	Drofessional	Dacion	1 600	jav.	Email	THOUG	Dhone	Address	Mailing	Agent	Applicant or	ACTION CONTRACTOR OF THE PARTY
	517-476-7664			512-481-0092	1111E 11th St. Austin 1X /9/02	10000	Berry Chen Studio LF			512-528-1776	ssmith@pegasusconsuucionalec	Cit City	512-528-1700	PUP Box 9/0 Cedal Fair 17/0000	DSR T Y 78 CALA Dark TY 78630		Penasus Construction LLC	Control of the Contro

Acknowledgments.

Is this site registered as the owner's homestead for the current tax year with the appraisal district? INY LIN I understand that in accordance with Sections 25-1-411 and 25-11-66 of the Land Development Code (LDC), non-compliance with the

LDC may be cause for the Building Official to suspend or revoke a permit and/or license. I understand that I am responsible for complying with any subdivision notes, restrictive covenants and/or zoning conditional overlays prohibiting certain uses and/or requiring certain development restrictions (i.e., height, access, screening, etc.) on this property.

If a conflict should result with any of these restrictions, it will be my responsibility to resolve it. I understand that, if requested, I must if a conflict should result with any of these restrictive covenants, and/or zoning conditional overlay information that may apply to this provide copies of all subdivision plat notes, restrictive covenants, and/or zoning conditional overlay information that may apply to this provide copies of all subdivision plat notes, restrictive covenants, and/or zoning conditional overlay information that may apply to this

Lacknowledge that this project qualifies for the Site Plan Exemption as listed in Section 25-5-2 of the LDC. I understand that nothing may be built upon or over an easement.

I further understand that no portion of any roof structure may overhang in any public utility or drainage easement. I acknowledge that customer will bear the expense of any necessary relocation of existing utilities to clear this driveway location and/or the cost to repair any damage to existing utilities caused during construction.

I agree that this application will expire on the 181st day after the date that the application is filed if the application is not approved and an extension is not granted. If the application expires, a new submittal will be required and compliance with current code may be required.

I hereby certify that to the best of my knowledge and ability, the information provided in this application is complete and accurate.

I further acknowledge that, should any information contained herein prove incorrect, the building official may suspend or revoke any resulting permit and/or license.

I also understand that if there are any trees greater than 19 inches in diameter located on the property and immediately adjacent to the site, I am required to complete a Tree Ordinance Review Application by contacting (512) 974-1876 or cityarborist@austintexas.gov. This initiates the tree permitting requirement needed to proceed with the development review process.

Erosion and Sedimentation Controls are required per Section 25-8-181.

I acknowledge that a sidewalk will be required on any new construction of a single family, two-family or duplex residential structure and any addition to an existing building that increases the building's gross floor area by 50 % or more.

I acknowledge if my plans are subject to a technical review it will not be construed to be a permit for, or an approval of any violation of any of the provisions of the current adopted building codes or another ordinance of the City of Austin.

Design Professional's signature: Date:	Applicant's signature: Date: 2/77/14

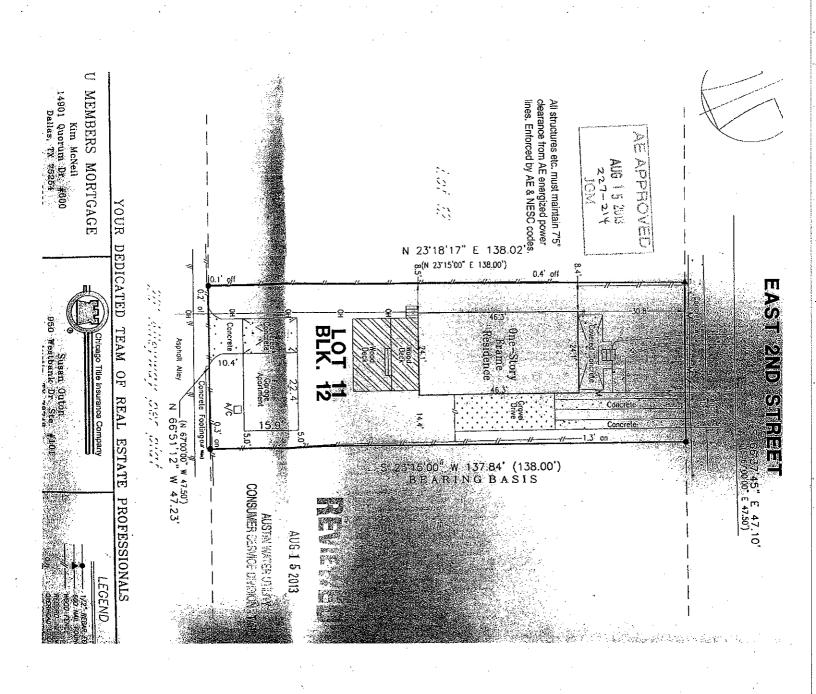


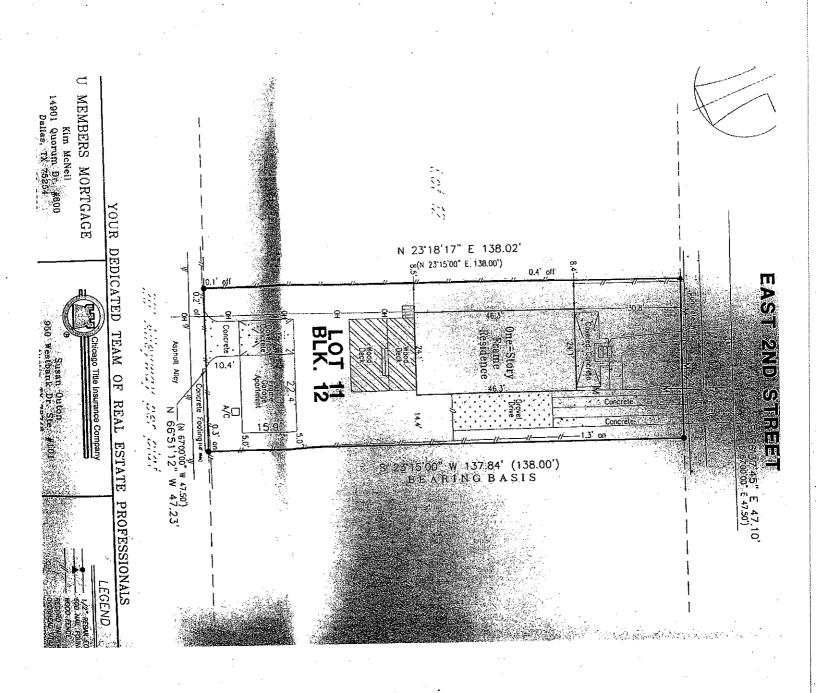
Pegasus Construction LLC
PO BOX 0970, Cedar Park, TX 78630.
Office 512-528-1700
Fax 512-528-1776
Cell 512-801-2358

Owners Authorization Letter.

I/we hereby certify that I/We am/are the owner(s) of the property referenced below. I/We am/are respectfully requesting processing and approval of the below referenced permit(s) review. I/we hereby authorize the applicant listed on this application to act on my/our behalf during the processing and presentation of this request. They shall be the principle contact with the city in processing this application.

Owners Signature	Owners Signature	PR#	Property Address: 1505th Wall Street Notation 1X 16102
			TUCKTIVI
	#		×
Date	USULU 2013 Date 1		15/18/
į	1		I.







Austin Water Utility Water & Wastewater Service Plan Verification (W&WW SPV)

PLEASE READ IMPORTANT INSTRUCTIONS ON PAGE 2

Page 1 of 2

Verification expires 180 days after date of Submittal PLEASE READ IMPORTANT INSTRUCTIONS ON PAGE 2

AUSTRACTURE STUTY
CONSUMER SERVICE SUBBRICH TAPS

One Stop Shop
505 Barton Springs Rd
(512) 974-2632 - phone
(512) 974-9112 - phone
(512) 974-9109 - fax
(512) 974-9779 - fax



Austin Energy
Building Service Planning Application (BSPA)

This form to be used for review of Building Permit only
For use in One Stop Shop Only

L							
!	Phone	Date				AB Representative	AΒ
! 		8	Approved Yes No	Approved			
		Phone	Date	int Name)	/ (Signature & Pr	BSPA Completed by (Signature & Print Name)	BSP
·	•						
	J. Hause	5457	178-67 07	Addition.	* Stery	Comments 2 ~	Coff
						Expired permit #	Expi
·	(show all existing meters on riser diagram)	cisting meter	_(show all ex		meters on gutter	Number of existing meters on gutter	Num
						Location of meter _	23
	🔯 Overhead Service 🗌 Underground Service 🔲 ∑Single-phase (10) 🗋 Three-phase (30)	phase (10)	ະ ∐¦⊱Single-	und Service	🔑 🔲 Undergro	Overhead Service	X
<u> </u>			Other	X AE Other		Who is your electrical provider?	Who
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	ind the	O-STANC!	Chrone Constantion	1	for Service Requ	Responsible Person for Service Request	Resp

Application expires 180 days after the date of approval (Any change to the above information requires a new BSPA)

All structures etc. must maintain 7'5" clearance from AE energized power lines. Enforced by AE & NESC codes.

AE APPROVED
AUG 15 2013
227-214
JGM

Tucker Engineering, Inc.
Suite 303 at 1311 Chisholm Trail
Round Rock, TX 78681
- (512) 255-7477 FAX (512) 244-3366

www.fuckerEngingering.net

STRUCTURAL INSPECTION REPORT

May 13, 2013

Reference No. 25977

Timothy Bresson & Amanda Ferrier 222 E. Riverside #113
Austin, TX 78704

Location of Property: 1303 E. 2nd, Austin, TX

Inspection Date: May 10, 2013

TYPE OF STRUCTURE

This is a one-story, wood frame, single family house with horizontal lap siding around the exterior. The foundation is a pier and beam system. The roof structure is conventionally framed in gable configurations. The lot is fairly level.

OBSERVATIONS

Foundation: Plans were presented at the site showing that a second-story addition is intended to be constructed. The upper floor system will be factory-built floor trusses, bearing on the exterior walls and the center wall running front to rear. The roof structure will be trusses or other structural members clear-spanning from exterior wall to exterior wall. I was asked to determine if the pier and beam foundation/floor system will support the imposed loads of the two-story addition or if the foundation needs to be strengthened.

The pier and beam foundation was constructed as follows:

Piers - The piers were cast-in-place, spread footing piers and were properly constructed and in good condition.

Beams – The perimeter beams were 4x6 and the three interior beams were 4x4.

Floor Joists – The joists were 2x6 and were properly constructed and in good condition.

The floor inside the house was fairly level.

The soil on this lot was sandy, rocky material

Drainage: The drainage patterns around the house appeared to be

satisfactory

Superstructure: The studs of the original house are 2x4 at twenty-four inches on center with 1x6 horizontal boards nailed to each side of the studs. The rear addition studs are sixteen inches on center.

CONCLUSIONS AND RECOMMENDATIONS

Foundation: In order to support the additional imposed loads of a two-story addition, I recommend that the following remedial work be performed:

- (1) The perimeter beam should have a 2x8 #2 So. pine member nailed alongside the existing 4x6 with two 16d box nails at eight inches on center.
- (2) The center beam should be strengthened by adding a 2x8 along each side of the existing 4x4. The 2x8 should be fastened with 16d box nails at six inches on center.

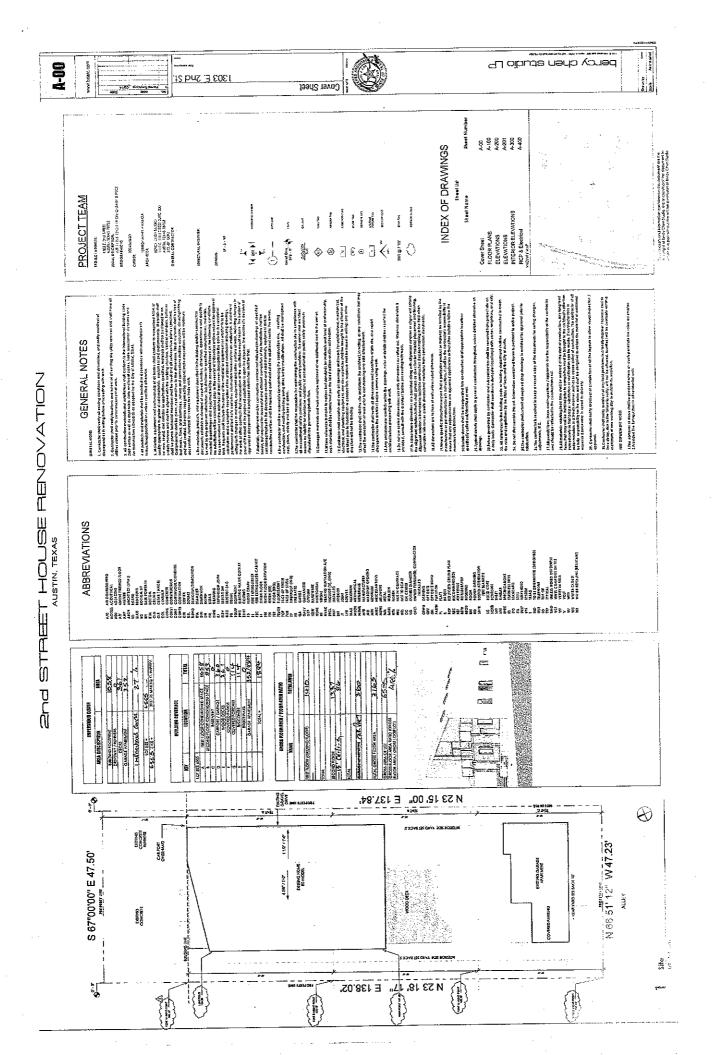
Drainage: No remedial work necessary.

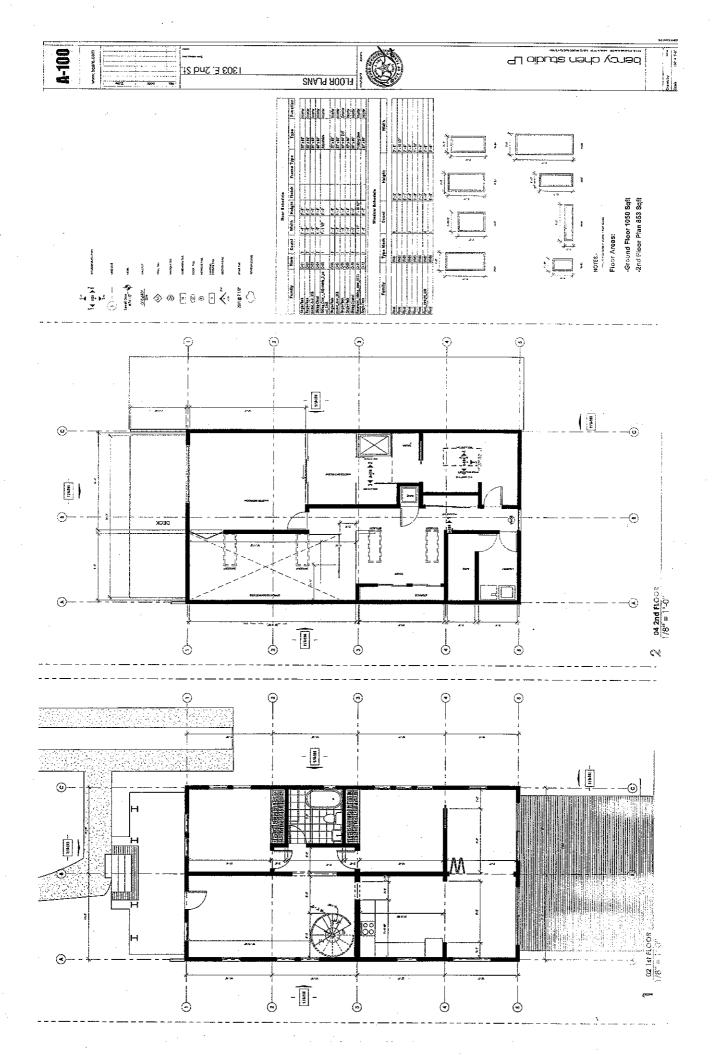
It was dry during the time of the inspection and pooling of water and/or flow of water, which is not apparent at this time, may occur during heavy rains.

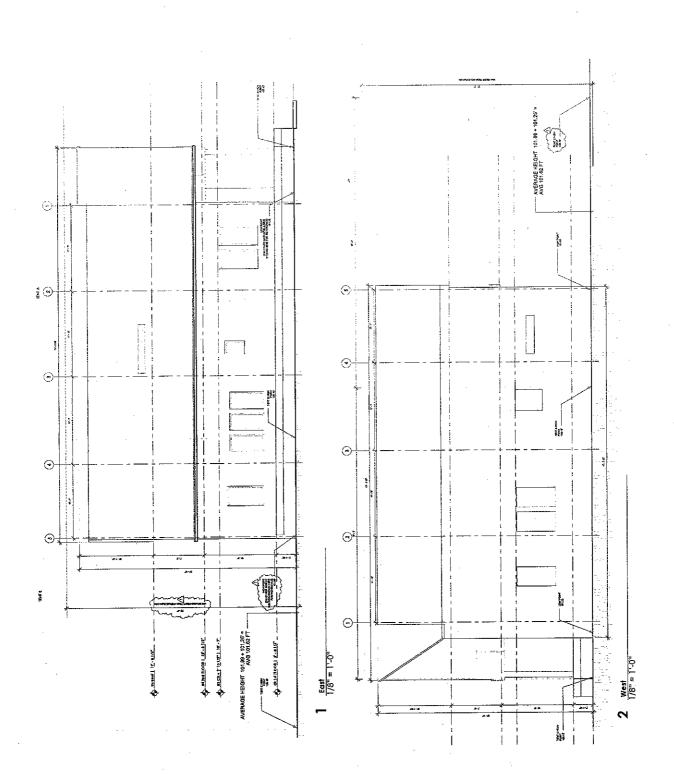
Superstructure: The walls of the house with 2x4 studs at twenty-four structurally sound to support the imposed loads of a second-story addition. inches on center and 1x6 boards on each side of the studs are, in my opinion,

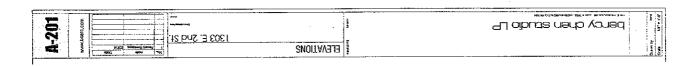
recommendations based on my experience and opinion. Neither Tucker and have honestly reported the findings existing conditions and have made components of this property as addressed in this report in a diligent manner property. I warrant that I (or my representative) visually inspected the structural significance. There may be rotten or termite damaged wood that is interest, present or prospective, in this property or anyone involved with this warranty, either expressed or implied, is hereby made, which could make null and void the contents of this report. No other structural performance with the limited scope of this inspection; rather, this Engineering nor I express or imply any guarantee of specific future inspection. Changes may occur in this property after the inspection date, components of this property described in this report are true as of the date of not visible without destructive investigation. The conditions of the various is my best effort to interpret my observations and develop an opinion as to [certify that I (or my representative) made this inspection and have no

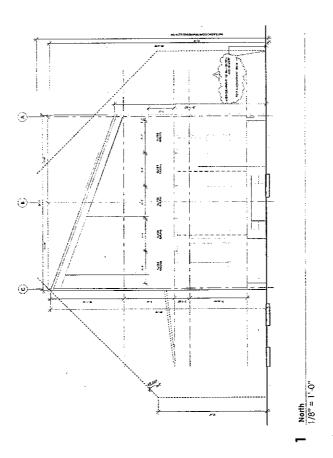
Structural Engineer Jeffrey L. Tucker, P. E.

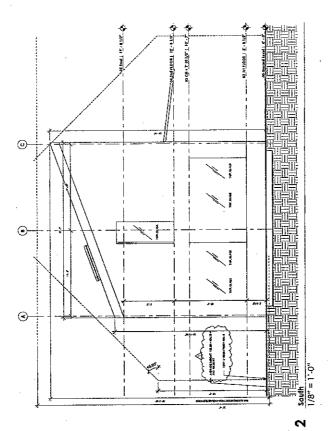


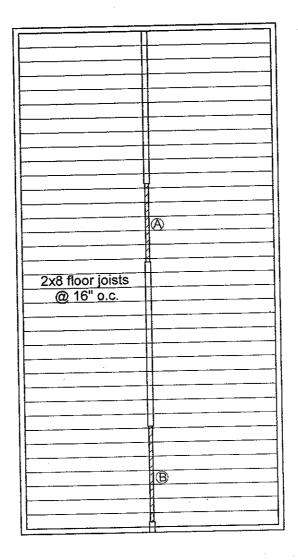












Notes:

(1) Header A and B shall Be 2 - 9-1/4" LVL's, 2600 f $_{\mbox{\scriptsize b}}$ (2) See architectural plans for dimensions.



Floor Framing Plan Second Floor

1303 E. 2nd Street, Austin

Scale: 3/16" = 1'-0"

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-	11-1/4	4" LVL @ 24	rafter	/ joists	3		
		@ 24	4" o.c.				_
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	Note						

Wall Section

(1) LVL rafter/joists shall be 2600 Fb.
(2) See architectural plans for dimensions.

11-1/4" LVL rafter / joists
② 24" o.c.

Double 2x4 top plates

1/2" CDX plywood or OSB sheathing fastened with 6d box nails ② 6" o.c. around perimeter of sheet and 12" o.c. in the field

2x4 studs ② 16" o.c. SPF grade or better

Floor joists 2x8 ② 16" o.c.

Jeffrey L. Jucker TUCKER

7-30-13

TTUCKER Tengineering

1303 E. 2nd Street, Austin

Roof Rafter Plan

Scale: 3/16" = 1'-0"

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Topics Progressing in: 1911 Contribute Took State NM, Round State, Texas Pools There (20), 475-747. Distance of Configuration of

