General Summary



inspectorroy.com

2600 Lake Austin Blvd #10104 Austin, TX 78703

> Customer STOUSE DESIGN

Address

1602 Alta Vista Avenue Austin TX 78704

The following items or discoveries indicate that these systems or components **do not function as intended** or **adversely affects the habitability of the dwelling;** or **warrants further investigation by a specialist,** or **requires subsequent observation.** This summary shall not contain recommendations for routine upkeep of a system or component to keep it in proper functioning condition or recommendations to upgrade or enhance the function or efficiency of the home. This Summary is not the entire report. The complete report may include additional information of concern to the customer. It is recommended that the customer read the complete report.

I. STRUCTURAL SYSTEMS

A. Foundations

Inspected, Deficient

Rear Center Band trim is damaged due to rot.



Location of damaged band trim



Damaged band trim

I. STRUCTURAL SYSTEMS

Foundation of the home consist of cedar post. Cedar post often extend into the soil only a few inches providing very little surface area to support the home's foundation. Post have also deteriorated at ground contact which lessen both the integrity and ability to support the structure. Reevaluation of the piers by a Structural Engineer is recommended.





Example of post deterioration

Example of post deterioration

Front perimeter beam has been supported with an added post. Post is deteriorated at ground contact. Replacement of the post is recommended.







Deteriorated post

Crawlspace floor cavities are insulated per current standards. Batt insulation has failed at several locations.



Example of loose flooring insulation



Example of loose flooring insulation

I. STRUCTURAL SYSTEMS

B. Grading and Drainage

Inspected, Deficient

Excessive moisture was present at the front soiled area of the crawlspace. This is a sign of improper grading towards the home. The front yard area of the home is severely sloped towards the home. A swell 10 feet beyond the foundation of the home is recommended to slow or divert water run-off towards the foundation. All grades should terminate away from the structure at a rate of 6 inches per 10 feet. Unfortunately, removal of the front shrubbery will be required to improve the grading.





Front yard graded towards the home

Front yard graded towards the home

A storage room has been added to the rear left crawlspace area of the home. The driveway grading is higher that the foundation level of the storage room. Improper grading will continuously allow moisture penetration into the storage if repairs are not made. The Storage Room was not accessible for inspection. Inspection of the side wall to insure that excessive fungal growth does not exist is highly recommended. Also, the addition of a French Drain is recommended at this area.



Location of improper grading

C. Roof Covering Materials

Inspected, Deficient

The tree limbs that are in contact with roof and/or hanging near roof. Limb contact can promote pest infestation. Trimming back of all limbs a minimum to 3 feet from the roofing surfaced and re-evaluation of the roofing tabs at these areas is recommended.

I. STRUCTURAL SYSTEMS



Tree limbs in contact with the roof



Tree limbs in contact with the roof



Tree limbs in contact with the roof



Tree limbs in contact with the roof



Tree limbs in contact with the roof



Tree limbs in contact with the roof

All debris (leaves) should be removed from the roofing surface to allow for proper drainage away from the structure.

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I. STRUCTURAL SYSTEMS





Debris visible on roof

Debris visible on roof

Electrical mast shingled incorrectly. Shingles were not "saddled" around the mast as required.





Mast not properly saddled



Mast not properly saddled



Properly saddled vent

Properly saddled vent

Roofing surface has been patched at several locations. This may be a sign of future failure. Reevaluation by a Roofing Contractor is recommended.

I. STRUCTURAL SYSTEMS





Patched roofing surface

Patched roofing surface



Evidence of moisture penetration

Evidence of moisture penetration

One roofing vent has been relocated. Shingles at the original location have been flashed but not replaced. Decking under these areas do show signs of past moisture penetration (in the attic).



Flashed previous vent penetration

- D. Roof Structures and Attics Inspected, Deficient
- Front Drip-Edge is damaged due to rot and in need of replacement.

I. STRUCTURAL SYSTEMS





Location of missing drip-edge

Location of missing drip-edge

- Attic insulation was insufficient (8 to 10 inches) as compared to modern standards. The recommended level for most attics is to insulate to R-38 value or about 14 inches, depending on insulation type applied.
- Attic ridge beam is undersized. Beam should be sized equal to the size of the rafter. Although undersized, this size of ridge beam is common to homes built of this era. **This standard did not exist at the time of construction.**



Undersized ridge beam

Attic rafters are not equipped with collar ties (as per current standards). Many homes of this age are equipped this way. Collar ties help with roof ridge sag. There is no roof sag present.



Location of missing collar ties

I. STRUCTURAL SYSTEMS

Signs of rodent infestation was visible at various attic locations. It is unknown as to whether this is a current issue or past issue. If not tended to, rodent activity can cause damage to HVAC ducting, Electrical wiring and damage to other building materials. Further consultation with the sellers over this matter is recommended.





Rodent activity

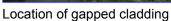
Rodent activity

E. Walls (Interior and Exterior)

Inspected, Deficient

- Asbestos wall tiles are visible at the exterior cladding area of the home. Asbestos is known to be hazardous if tampered with. Cracking or sanding of the tiles is highly discouraged. It is unknown whether further Asbestos throughout the home exist. Asbestos containing building materials may be found in: insulation, ceiling tiles, wallboard, duct work, flooring and roofing materials. The Texas Department of State Health Services recommended that a home owner use licensed persons to perform and remove asbestos containing building materials. A list of currently licensed contractors and consultants can be obtained from the DSHS. These persons have had the proper training in the removal of ACBM and will be able to guide and advise you.
- Exterior cladding is damaged near the flashing area of the home. Cladding is gapped at the flashing and is in need of repair.







Gapped cladding at flashing

Water rot is visible at the rear left siding/trim area of the home due to wood-to-ground contact.

I. STRUCTURAL SYSTEMS





Location of rot present

Rotted siding/trim

Electrical conduit at the garage wall is gapped. Gapped conduit allows moisture to penetrate the housing of the wiring. Sealing of the conduit to the mortar wall is recommended.



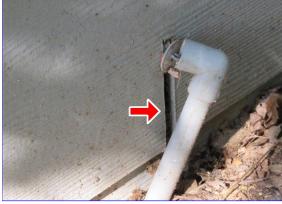


Location of gapped conduit

Gapped conduit

Gapped siding at the Irrigation electrical penetration. Sealing of the gapped siding is recommended.





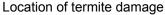
Location of gapped siding

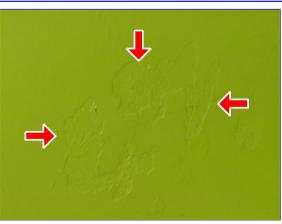
Gapped siding

Front bedroom ceiling/walls so show signs of past termite activity.

I. STRUCTURAL SYSTEMS







Termite damage



Location of termite damage



Termite damage

F. Ceilings and Floors

4

Inspected, Deficient

Transition flooring is loose/noisy. The cavity below this transition was not visible due to insulation present. Further evaluation by a Structural Engineer is recommended.



Location of loose/noisy flooring

G. Doors (Interior and Exterior)

Inspected, Deficient

Center & Rear Bedrooms are missing closet doors.

I. STRUCTURAL SYSTEMS

H. Windows

Inspected, Deficient

- Operable window are not all screened per current Texas Real Estate Commission standards.
- Center Bedroom One damaged, cracked, window pane.





Location of cracked pane

Cracked Pane

- Windows within two feet of the entry/exit doors are not "safety glass" rated per current standards.
- K. Porches, Balconies, Decks and Carports

Inspected, Deficient

Rear Yard deck was installed higher than the Storage entry. Improper grading allows water run-off to enter into the Storage area during rains. Removal of the rear deck is recommended.



Deck higher than the Storage Entry



Deck higher than the Storage Entry

Raised decking visible at rear porch.

I. STRUCTURAL SYSTEMS





Location of raised decking

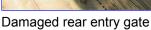
Raised decking

L. Other

Inspected, Deficient

Rear gate is damaged and in need of repair/replacement.







Damaged rear entry gate

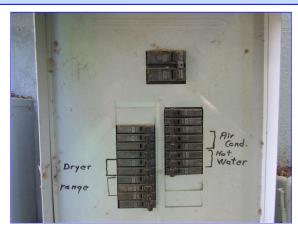
II. ELECTRICAL SYSTEMS

A. Service Entrance and Panels

Inspected, Deficient

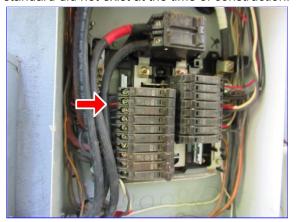
- Home is not equipped with AFCI protection. AFCI protection should be in place at circuits servicing Family Rooms, Dining Rooms, Living Rooms, Parlors, Libraries, Dens, Bedrooms, Sunrooms, Recreation Rooms, Closets, Hallways or Similar Rooms or Areas.
- Gas supply line to the home is not bonded (grounded) to the Main Electrical Panel per current standards. This standard did not exist at the time of construction.
- Main Electrical Panel Not all breakers are labeled for identification.

II. ELECTRICAL SYSTEMS



Breakers not all labeled

Main Electrical Panel - 12/3 circuit breakers are not equipped with handle ties or a double pole breaker. This standard did not exist at the time of construction.





12/3 Electrical Circuit

12/3 Electrical Circuit

B. Branch Circuits, Connected Devices, and Fixtures Inspected, Deficient

Kitchen - Island is not equipped with an electrical receptacle. At least one receptacle outlet shall be installed at each island counter space with a long dimension of 24 inches or greater and a short dimension of 12 inches or greater.



Island missing an electrical receptacle

III. HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS

A. Heating Equipment

Inspected, Deficient

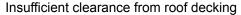
Furnace gas supply line is not equipped with sediment trap (drip leg). This standard did not exist at the time of construction.



Location of missing sediment trap

Insufficient clearance is present at the Furnace vent. Vent should maintain a 1" clearance from all combustibles (wood decking).







Insufficient clearance from roof decking

B. Cooling Equipment

Inspected, Deficient

A/C unit - Surface rust present at the secondary drain pan is a sign of a previous (or present) primary drain line clog. It was not disclosed that the HVAC unit was serviced so, further evaluation by a licensed HVAC tech is recommended.

III. HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS



Rust at secondary drain pan

C. Duct Systems, Chases, and Vents Inspected, Deficient

HVAC duct outer membrane has failed at several locations allowing processed air to leak into the attic space while in use.



Example of failed ducting



Example of failed ducting



Example of failed ducting



Example of failed ducting

IV. PLUMBING SYSTEM

- A. Plumbing Supply Distribution Systems and Fixtures Inspected, Deficient
- The water was not on for inspection. I did not inspect condition of faucets, fixtures, plumbing, pressure or volume. Drip pans under the kitchen drain may be a sign of a current leak.



Drip pans under the sink drain

- I could not locate the home owners main water shut-off valve. Shut off valve should be located in a riser behind the Main water meter. This cut-off valve may be buried below grade. If not located, you will need to use a water key at the street meter or have a plumber install one.
- Kitchen Sink basin is not properly attached to the counter-top.



Sink gapped at counter-top



Sink gapped at counter-top

Hall Bathroom - Tub nozzle is not sealed to the Shower Wall. Sealing of this gap to reduce the chance of water penetration through the shower wall is recommended.

IV. PLUMBING SYSTEM





Nozzle gapped at wall

Nozzle gapped at wall

B. Drains, Waste, and Vents

Inspected, Deficient

- A portion of the Main Drain consists of cast iron piping. Cast Iron piping is known to deteriorate when in contact with tree roots. A large tree is present in the front yard. Reevaluation by a Plumbing Contractor is recommended.
- Main sewer clean-out cap is damaged and in need of replacement. Damaged cap can allow debris to enter into the drain and possibly clog up the system.



Damaged clean-out cap



Damaged clean-out cap

One waste vent terminates in the attic, not to the exterior of the roof. Vents that terminate in the attic allow sewer gasses to not properly vent to the exterior of the home.



Improper vent termination



Improper vent termination

IV. PLUMBING SYSTEM

C. Water Heating Equipment

Inspected, Deficient

Exposed water lines at the water heater closet should be insulated.



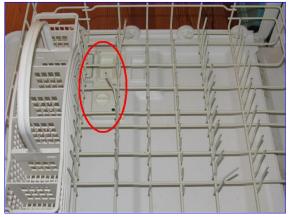
Non-insulated water lines

V. APPLIANCES

A. Dishwashers

Inspected, Deficient

Dishwasher - Rust is visible at the lower dishwasher racks. Rack replacement can be expensive therefore should be re-evaluated to see if repairs verses replacement is recommended.



Rust present at lower rack

Rust present at lower rack

- The dishwasher is loose (not attached to cabinetry). I do recommend repair as necessary.
- F. Mechanical Exhaust Vents and Bathroom Heaters

Inspected, Deficient

Both Bathrooms - Gas wall heaters should be removed to prevent accidental use. These types of wall heaters are not vented to the exterior of the home.

V. APPLIANCES







Non-vented wall heater

Home inspectors are not required to report on the following: Life expectancy of any component or system; The causes of the need for a repair; The methods, materials, and costs of corrections; The suitability of the property for any specialized use; Compliance or non-compliance with codes, ordinances, statutes, regulatory requirements or restrictions; The market value of the property or its marketability; The advisability or inadvisability of purchase of the property; Any component or system that was not observed; The presence or absence of pests such as wood damaging organisms, rodents, or insects; or Cosmetic items, underground items, or items not permanently installed. Home inspectors are not required to: Offer warranties or guarantees of any kind; Calculate the strength, adequacy, or efficiency of any system or component; Enter any area or perform any procedure that may damage the property or its components or be dangerous to the home inspector or other persons; Operate any system or component that is shut down or otherwise inoperable; Operate any system or component that does not respond to normal operating controls; Disturb insulation, move personal items, panels, furniture, equipment, plant life, soil, snow, ice, or debris that obstructs access or visibility; Determine the presence or absence of any suspected adverse environmental condition or hazardous substance, including but not limited to mold, toxins, carcinogens, noise, contaminants in the building or in soil, water, and air; Determine the effectiveness of any system installed to control or remove suspected hazardous substances; Predict future condition, including but not limited to failure of components; Since this report is provided for the specific benefit of the customer(s), secondary readers of this information should hire a licensed inspector to perform an inspection to meet their specific needs and to obtain current information concerning this property.

Prepared Using HomeGauge http://www.HomeGauge.com : Licensed To Roel Marroquin TREC #3690

	1602 Alta Vista Avenue			lustin		78704			
	Inspected Address	PE OF INSF		City I		Zip Code			
۸.	This inspection covers only the multi-family structure, primary dwell other structure will not be included in this inspection report unless s	ling or place o	f business	s. Sheds, detache		fences, guest houses or any			
3.	This inspection is limited to those parts of the structure(s) that are visible and accessible at the time of the inspection. Examples of inaccessible areas include but are not limited to (1) areas concealed by wall coverings, furniture, equipment and stored articles and (2) any portion of the structure in which inspection would necessitate removing or defacing any part of the structure(s) (including the surface appearance of the structure). Inspection does not cover any condition or damage which was not visible in or on the structure(s) at time of inspection but which may be revealed in the course of repair or replacement work.								
	Due to the characteristics and behavior of various wood destroying insects, it may not always be possible to determine the presence of infestation without defacing or removing parts of the structure being inspected. Previous damage to trim, wall surface, etc., is frequently repaired prior to the inspection with putty, spackling, tape or other decorative devices. Damage that has been concealed or repaired may not be visible except by defacing the surface appearance. The WDI inspecting company cannot guarantee or determine that work performed by a previous pest control company, as indicated by visual evidence of								
	previous treatment; has rendered the pest(s) inactive. If visible evidence of active or previous infestation of listed wood depresent.	estroying inse	cts is repo	rted, it should be a	assumed that some d	egree of damage is			
i.	If visible evidence is reported, it does not imply that damage should be repaired or replaced. Inspectors of the inspection company usually are not engineers or builders qualified to give an opinion regarding the degree of structural damage. Evaluation of damage and any corrective action should be performed by a qualified expert.								
:. 3. 1.	THIS IS NOT A STRUCTURAL DAMAGE REPORT OR A WARRANTY AS TO THE ABSENCE OF WOOD DESTROYING INSECTS. If termite treatment (including pesticides, baits or other methods) has been recommended, the treating company must provide a diagram of the structure(s) inspected and proposed for treatment, label of pesticides to be used and complete details of warranty (if any). At a minimum, the warranty must specify which areas of the structure(s) are covered by warranty, renewal options and approval by a certified applicator in the termite category. Information regarding treatment and any warranties should be provided by the party contracting for such services to any prospective buyers of the property. The inspecting company has no duty to provide such information to any person other than the contracting party. There are a variety of termite control options offered by pest control companies. These options will vary in cost, efficacy, areas treated, warranties, treatment								
	techniques and renewal options.				0				
I.	There are some specific guidelines as to when it is appropriate for there is visible evidence of an active infestation in or on the structulif treatment is recommended based solely on the presence of cond	re, (2) there is	visible ev	ridence of a previo	us infestation with no	evidence of a prior treatment.			
	recommended. The buyer and seller should be aware that there m measures can vary greatly in cost and effectiveness and may or may the inspector will recommend correction of the conducive condition instances the most economical method to correct conducive condit about this, you may contact the inspector involved, another license Texas Department of Agriculture.	nay be a variet ay not require s by either me ions. If this in	y of different the service chanical a spection r	ent strategies to co ses of a licensed p alteration or cultura eport recommends	orrect the conducive of est control operator. al changes. Mechanions any type of treatmen	condition(s). These corrective There may be instances where cal alteration may be in some nt and you have any questions			
A	Austin Inspections Services Name of Inspection Company	1B		10678 SPCS Business					
C	2606 Ellise Ave. Address of Inspection Company	Austin City		TX State	78757 Zip	512-458-6666 Telephone No.			
D.	Roel Marroquin		1.E	Certified Applic	ator [(check one)			
	Name of Inspector (Please Print)			Technician	<u></u>	()			
·	N/A	3		5/31/2015					
	Case Number (VA/FHA/Other)			Inspection Date)				
A	STOUSE DESIGN, LLC Name of Person Purchasing Inspection	Seller	Agent [□ Buyer 🗹 I	Management Co. \Box	Other			
В	N/A Owner/Seller	_							
C.REPC		naser of Servio		Seller to receive a copy	Agent \square	Buyer ☑			
he struc	eture(s) listed below were inspected in accordance with the official inspected. This report is made subject to the conditions listed under								
	House Only								
ist struc	ture(s) inspected that may include residence, detached garages and of	other structure	s on the p	property. (Refer to	Part A, Scope of Ins	pection)			
	Licensed and Regulated by the Texas De	partment of	Agricult	ture, Structural	Pest Control Ser	vice,			
		PO Box 12		ture, otructura	r est control cel	vice,			

Austin, Texas 78711-2847 (512) 305-8250

SPCS/T-4 (Rev. 09/01/07) Buyer's Initials____

Buyer's Initials___

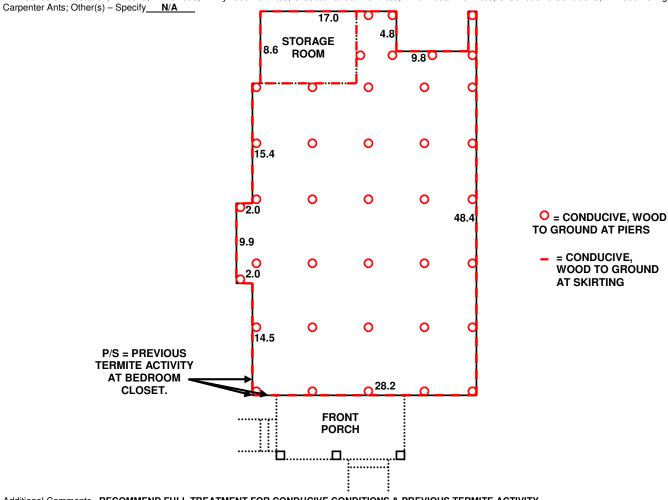
TEXAS OFFICIAL WOOD DESTROYING INSECT REPORT

6A.Were any areas of the property (Refer to Part B & C, Scope of Ins				Yes	V			No							
6B.The obstructed or inaccessible	areas inclu	ude but are not limited to	the followi	ing:											
Attic		Insulated area of attic		Plumbing	Areas			Plant	er box	abutti	ng structure				
Deck		Sub Floors		Slab Join	ts			Craw	l Spac	ce					
Soil Grade Too High		Heavy Foliage		Eaves				Weep	oholes	;					
Other	$\overline{\checkmark}$	Specify: Behind ar	nd under in	terior/exte	rior flo	or and	l wall finis	hes, c	abine	ts and	l furniture	_			
7A.Conditions conducive to wood (Refer to Part J, Scope of Inspecti				Yes	V			No							
7B.Conducive Conditions include	but are not	limited to:													
		Wood to Ground Co	ontact (G)		\checkmark	Form	ooards left	in plac	e (I)		Excessive Moi	sture (J)	\checkmark	
Debris under or around structure (K) 🗆	Footing too low or s	soil line too	high (L)		Wood	Rot (M)				Heavy Foliage	(N)		\checkmark	
Planter box abutting structure (O)		Wood Pile in Conta	ct with Stru	cture (Q)		Wood	len Fence i	in Con	tact w	ith the	Structure (R)				
Insufficient ventilation (T)		Other (C)	Specify:												
8.Inspection Reveals Visible Evide	ence in or o	n the structure:		Active Int	estatio	n		Previ	ous In	ıfestati	on	Previo	ous Tr	eatme	nt
8A.Subterranean Termites				Yes \square	No	$\overline{\checkmark}$		Yes	$\overline{\checkmark}$	No		Yes		No	$\overline{\mathbf{V}}$
8B.Drywood Termites				Yes \square	No	\checkmark		Yes		No		Yes		No	\checkmark
8C.Formosan Termites				Yes \square	No	\checkmark		Yes		No		Yes		No	\checkmark
8D.Carpenter Ants				Yes \square	No	\checkmark		Yes		No		Yes		No	\checkmark
8E.Other Wood Destroying Insects	s			Yes \square	No	\checkmark		Yes		No		Yes		No	\checkmark
Specify: 8F.Explanation of signs of previous 8G.Visible evidence of: PREVIOI If there is visible evidence of active property inspected mu The conditions conducive to insec	US TERMIT e or previou st be noted	FE INFESTATION us infestation, it must be in the second blank. (F	has been noted. The	observed observed in	n the fo sect(s)	ollowing must b	g areas: <u>F</u> e listed in	ront L	eft Be	edroor	n Closet	sted are	eas of	the	
9.Will be or has been mechanicall		•	:							Yes		No		$ \overline{\checkmark} $	
If "Yes," specify corrections:9A.Corrective treatment recomme	nded for ac	 tive infestation or evide	nce of previ	ious infesta	tion wi	th no p	rior treatme	ent							
as identified in Section 8. (Ref.						•				Yes	$\overline{\checkmark}$	No			
9B.A preventive treatment and/or Specify reason: Refer to Scope of Inspection P	_	of conducive conditions	as identified	d in 7A & 7	B is red	comme	nded as fol	llows:		Yes		No			
10A.This company has treated or	is treating t	he structure for the follo	wing wood	destroying	insects	s: N/A									
If treating for subterranean termite	s, the treat	ment was:	Partial		Spot	:		Bait			Other				
If treating for drywood termites or 10B.	related inse	ects, the treatment was:	Full	□ N/A	Limit	ed				N/A					
Date of Treatment by I			_	Common			ct	_			of Pesticide, Ba	ait or Ot	her M	ethod	
This company has a contract or w	·=	_	_	od destroyi	ng inse	cts:									
Yes ∐ If "Yes", copy(ies) of	No warranty a			ttached.											

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PO Box 12847
Austin, Texas 78711-2847
ev. 09/01/07) (512) 305-8250 Buyer's

Diagram of Structure(s) Inspected

The inspector must draw a diagram including approximate perimeter measurements and indicate active or previous infestation and type of insect by using the following codes: E-Evidence of Infestation, A-Active; P-Previous; D-Drywood Termites; S-Subterranean Termites; F-Formosan Termites; C-Conducive Conditions; B-Wood Boring Beetles; H-



Additional Comments RECOMMEND FULL TREATMENT FOR CONDUCIVE CONDITIONS & PREVIOUS TERMITE ACTIVITY.

Neither I nor the company for which I am acting have had, presently have, or contemplate having any interest in the property. I do further state that neither I nor the company for which I am acting is associated in any way with any party to this transaction.

Signatures:			Notice o	Notice of Inspection Was Posted At or Near					
11A	Roel Marroquin	0555437	12A.	Electric Breaker Box					
	Inspector			Water Heater Closet					
				Bath Trap Access					
Approved:				Beneath the Kitchen Sink					
11B	Billy Meyerdirk	0561015	12B.						
	Certified Applicator and Certified Applicator License Number			Date Posted	5/31/2015 Date				
	Inspection." I under	l legible copy of this form. I have read and und rstand that my inspector may provide additional hed, list number of pages:							
		, <u> </u>		D .					
Signature	of Purchaser of Prop	erty or their Designee		Date					

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