### ZONING CHANGE REVIEW SHEET

CASE NUMBER: C14H-2009-0054 HLC DATE: September 24, 2009

October 26, 2009

**P.C. DATE**: November 10, 2009

AREA: approx. .175 acre

**APPLICANT**: Historic Landmark Commission

HISTORIC NAME: 83 Rainey Street

**WATERSHED**: Town Lake

ADDRESS OF PROPOSED ZONING CHANGE: 83 Rainey Street

ZONING FROM: CBD ZONING TO: CBD-H

<u>SUMMARY STAFF RECOMMENDATION</u>: Staff is working with the applicant to form an agreement which would change the recommendation to withdraw the historic zoning case in favor of a restoration plan with an addition including necessary demolition.

### HISTORIC LANDMARK COMMISSION ACTION:

September 24, 2009: Initiated a historic zoning case. (4·0, 2 absent)

October 26, 2009: Recommended the proposed zoning change from Central Business District (CBD) to Central Business District – Historic (CBD·H) combining district zoning for the architectural and historical significance of the house (5·0).

PLANNING COMMISSION ACTION: November 10, 2000: With the

<u>PLANNING COMMISSION ACTION</u>: November 10, 2009: With the comment of staff that the owner was working with staff on a compromise agreement, the Planning Commission voted to send the recommendation of the Historic Landmark Commission "Recommended the proposed zoning change from Central Business District (CBD) to Central Business District – Historic (CBD-H) combining district zoning" on to the City Council, so the case could move forward, on consent (8-0).

DEPARTMENT COMMENTS: The ca. 1894 house is contributing to the Rainey Street National Register District. "Despite encroaching development in downtown Austin, the Rainey Street Historic District remains a remarkably intact historic neighborhood that includes a high concentration of modest Victorian era, classically inspired, Craftsman-influenced bungalow dwellings," (Amy E. Dase and Russell B. Ward in Letter Report No. 1 submitted to the Heritage Society of Austin, 28 April 2000.) The house is listed as a priority 2 for research in the Comprehensive Cultural Resources Survey (1984). It is built in the free classical style and is a microcosm of the NRHD and the central city itself, demonstrating the changes from an Anglo middle class to an Anglo and Latino working class neighborhood. Currently it is transitioning to a mixed use area singularly positioned amid high density residential and tourist development, similar to highly successful historic districts of La Villita in San Antonio, the French Quarter in New Orleans, or Old Town Center in Santa Fe.

CITY COUNCIL DATE: January 28, 2010

ORDINANCE READINGS: 1ST 2ND 3RD

CASE MANAGER: Susan Villarreal

### **NEIGHBORHOOD ORGANIZATION:**

Austin Monorail Project
Austin Neighborhoods Council
Austin Parks Foundation
Downtown Austin Neighborhood Association
Downtown Austin Neighborhood Coalition
Downtown Austin Neighborhood Assn.
(DANA)

Home Builders Association of Greater Austin Homeless Neighborhood Assn. **ACTION**:

**ORDINANCE NUMBER:** 

PHONE: 974-3524

Greater East Austin Neighborhood Association League of Bicycling Voters Save Town Lake.Org Sentral Plus East Austin Koalition (SPEAK) Sierra Club, Austin Regional Group Super Duper Neighborhood Objectors and Appealers Organization Tejano Town

### BASIS FOR RECOMMENDATION:

### ARCHITECTURE

The building is a one-story wood-frame late Victorian cottage with a brick chimney and front porch built in a wing and gable style. There is a rear shed addition, the doors and windows have been covered with decorative metalwork in recent years and an intrusive stone wall has been built in the front yard between the house and the right-of-way.

### HISTORY OF THE PROPERTY

The address is first listed in the Austin City Directory in 1894-95 as the residence of Dennis Sheehan, Sr., teamster, and his son, Dennis W. Sheehan, Jr., a tailor for R. Renz, and another Sheehan, John. By the end of the century, John Sheehan is listed as the resident of 83 Rainey, also a teamster, with Miss Kate Sheehan, saleslady at Hatzfeld and Company and Patrick F. Sheehan, a butcher, also at this address. (It appears that Patrick lived at 304 Willow Street in 1893-94.) There may be a mistake in the directory as in 1897-98, a John J. Sheehan, also a teamster, is listed at 83 Rainey and in 1910, a John P. Sheehan, heavy hauler is listed, who might actually be the same individual.

Several other Sheehan families appear to be listed in Austin at this time, two of them associated with meat markets in Austin. One, John Sheehan, worked at a meat market at 122 Congress Avenue. Another, Jeremiah F. Sheehan, was the Proprietor of the Eclipse Meat Market, located at 209 W. 6th Street. Jeremiah's namesake (son or father?) and two other family members worked with him in that enterprise.

In any case, there are no Sheehans listed in the 1916 Austin City Directory. At that time, The house at 83 Rainey Street was occupied by Joseph J. Machen and Misses Kate, Margaret and Mary, presumably his daughters, all stenographers for Austin Bondsmen. Joseph and Lizzie Machen are again listed in the 1920 Directory, this time with Joseph as an employee of Sheehan Transfer Company. The daughters are not listed.

From 1930 to 1940, T.H. White and his wife Viola owned the house. Mr. White was a Meat Cutter. His wife lived in the house as a widow. Raymond and Delores Donley bought the house by 1949 and lived there with their son and daughter-in-law. The owners in the 1970s and 1980s were Pablo J. and Victoria E. Astran.

The house is a contributing structure to the Rainey Street National Register Historic District.

<u>PARCEL NO</u>.: 0203031011 <u>DEED RECORD</u>: 06302009

<u>LEGAL DESCRIPTION</u>: Lot 10, Block 1, Outlot 72-73 Division E of the Driskill & Rainey Subdividion

ANNUAL TAX ABATEMENT: \$4,124 (owner-occupied rate); \$2,087 (income-producing rate). Of which, \$1003, and \$501, respectively, would be in City tax savings.

APPRAISED VALUE: \$307,200, Land \$72,783, Improvements, \$379,983, Total

PRESENT USE: Vacant

**CONDITION**: Fair/Poor

The applicant has commissioned a structural report which is attached detailing the condition of the building.

### PRESENT OWNER

Nueces Street Capitol, LLC By applicant: Robert Icenhauer-Ramirez 1103 Nueces Street Austin, Texas 78701

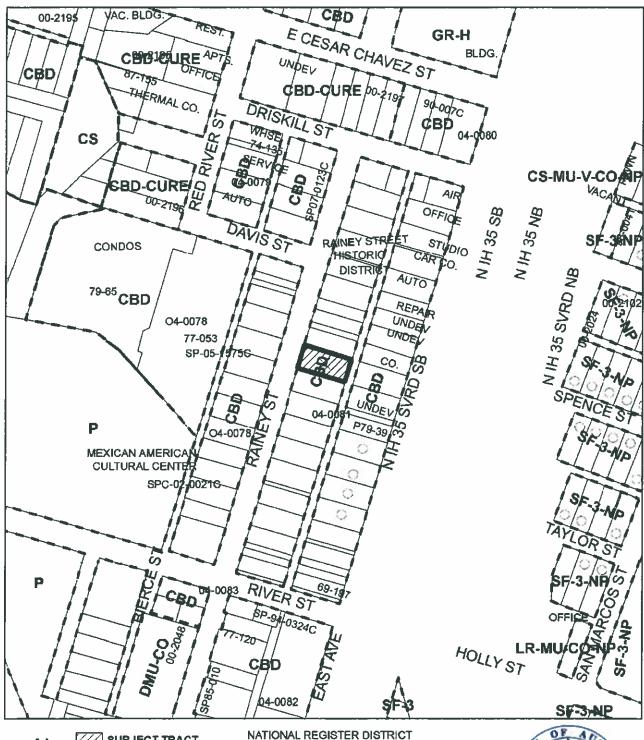
DATE BUILT: ca. 1894

ALTERATIONS/ADDITIONS: Ironwork over the windows, rear addition and detached carport

ORIGINAL OWNER(S): Dennis Sheehan (1893-4)

### OTHER HISTORICAL DESIGNATIONS:

The house is listed as a Priority 2 for research in the Comprehensive Cultural Resources Survey (1984).





SUBJECT TRACT

ZONING BOUNDARY PENDING CASE

OPERATOR: S. MEEKS

ZONING CASE#: NRD-2009-0070 ADDRESS: 83 RAINEY ST SUBJECT AREA: 0.000 ACRES GRID: J21

MANAGER: S. SADOWSKY

1" = 2001

This map has been produced by G i.S. Services for the sofs purpose of geographic refer No verranty is made by the City of Austin regarding specific accuracy or completeness.

### **PHOTOGRAPHS**







### OCCUPANCY HISTORY

### 83 RAINEY STREET

Completed September 2009 City Historic Preservation Office Staff

1980	Pablo J. and Victoria E. Astran, owners No occupation listed				
1975	Pablo J. and Victoria E. Astran, owners Capital Memorial Court				
1960	Paul and Vctoria A. Estrand [sic] Laborer				
1949	Raymond and Delores Donley, owners City Barber Shop Raymond and Zelba Donley Jr. Salesman, Whites Auto Stores				
1940	Mrs. V. D. White, owners No occupation listed				
1935	T.H. and Viola White, owners No occupation listed				
1930-31	T.H. and Viola White, owners Meat Cutter Washington Market				
1927*	R.H. and Julia James, owner *T.H. White at 84 Rainey Street, renter Ticket Agent, M.P. Lines				
1920	J.J. and Lizzie Macken, owners Sheehan Transfer Co.				
1916*	Joseph J. Machen *No Sheehans listed in Austin in 1916 Teamster Miss Kate Machen Stenographer, Ray McCuthan Bonds Miss Margaret M. Machen Stenographer, Sandbo and Shelton, Bonds Miss Mary M. Machen Student, Bonds				
1910	John P. Sheehan, Heavy hauling				

1897-98 John J. Sheehan,

Teamster

Miss Kate Sheehan

Saleslady, Hatzfeld and Co. Patrick F. Sheehan, butcher

1895-96 Dennis Sheehan, Sr., renter

Teamster

Dennis W. Sheehan, Jr.

Tailor, R. Renz John Sheehan

1893-94 same as above

\* John Sheehan, 75 Rainey, renter

\*Patrick F. Sheehan, 304 Willow

Also listed under the surname Sheehan in the 1893-1898 directories at other addresses were:

Nicholas A. Sheehan, Clerk (with Jeremiah Sheehan)
Edward Sheehan, Clerk (with Jeremiah Sheehan)
Jeremiah F. Sheehan, Proprietor Eclipse Meat Market (209 W. 6th Street)
Jeremiah Sheehan, Contractor
Emma Sheehan, Widow (of William)
John Sheehan, Meat Market at 122 Congress

In 1891-92, there is a Miss Bertie Sheehan, Principal of Scott's Store District School



Rainers

Does Downtown's Last Real Neighborhood Want to Be Saved? by Mike Clark-Madison p.18

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www.auschron.com

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Rainey Street Steps Into the Future

# Change of Scenery

by Mike Clark-Madison

"Land we stability in the Ratney was has been affected ... on new high-density high-rise structures appear." These topprovements make this a prime area for our deadproved, fold lighter that one and wheeling to its plants poten-tial, blighting in the cases must be removed."

Austin Correction Program, 1967

"There was total agreement of own on along Ratney Street to pursue future reducidapation of the street when their readership. The community of the group influential that the continued wishflap of readership one could not continue."

—Former City Manager Joyc Cityman, 1863

"Wite here in the corner of Downtown, the last existing religibleshood, and not a long medicined by the divisionness of decreased in, and not be gesting insend now and more. The case only its stall for at large."

— Bestup Street neighborhood leader Bubby Missipers, 1950.

- Retays Street neighborhood lender Bubby Ukitarpare, 1988

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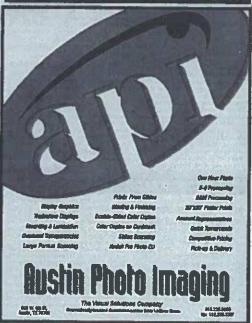
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## **Rainey Street,**

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"Even if you wanted to preserve the houses, Rainey Street will look dramatically different in two or three years, and that reality is what's pushed people over the top."

— resident Brigid Shea

and was for years a long cause, northly for the condition of activists we now rall. Et Concillo, which claimed "the last Charmo neighborhood were of 1.35" as its hirrhelphs, even after it was close that Ramey Servet didn't really went to be "hamed" in half was cored him, served or made it.

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And what about the inevisible holdown? "Nobody's been left out of these discussions—for only once who haven't been treaded are the sheemes leadleds who just bought in for an invasionant," Velsayang says. "It would be many

continued on p.2

## Rainey Street,

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West Avenue, downsown	\$78,000	\$225,000		
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CBD - Congress Avenue	nle	\$800,000		

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"Right now, the issue with the planning process is credibility. If the city had really wanted to be involved in a planning effort down here, they would have made it a priority. My guess is that the city really doesn't want to be involved because of sovered hot-putato issues."

- developer Robert Knight

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ON THE GROUND

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## Rainey Street,

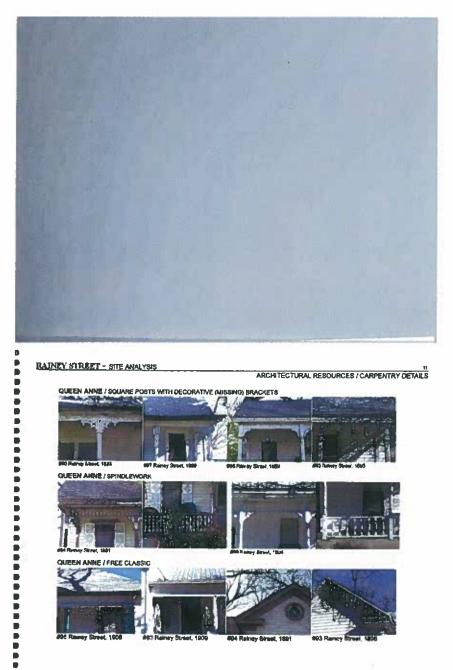
### "When there's a convention [at the Convention Center], it totally blocks us in. We just sit in our yards and watch the strong rise up off 1-35." - resident Bobby Velasquez

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The Anothe Chronicle July 16, 1909 217



### RAINEY STREET - SITE ANALYSIS





# Preliminary Structural Condition Assessment 83 Rainey Street

September 21, 2009

For Mr. Robert Icenhauer-Ramirez
Project Number: 09036

### MJ STRUCTURES

September 21, 2009

Mr. Robert Icenhauer-Ramirez 1103 Nueces Street Austin, Texas 78701

Re: Preliminary Structural Condition Assessment Report

83 Rainey Street

Project Number: 09036

Dear Mr. Ramirez,

We are pleased to submit our completed Preliminary Structural Condition Assessment Report on the existing wood framed building at 83 Rainey Street.

The structure has experienced severe movement and distortion resulting from foundation heave and settlement and has areas of severe deterioration from water induced rot. Our findings and recommendations are provided in the enclosed report.

RICHARD ANDRÉ MAR

Please let me know if you have any questions.

Sincerely,

MJ Structures, PLLC Richard A. Martin, PE Principal Engineer

Cc: Maija Kreishman - Michael Hsu Design Office

### Introduction

The building located at 83 Rainey Street is a single story wood framed residential structure built sometime in the 1930's or 1940's. The current owner is Intending to establish a commercial business on the property and is assessing the feasibility of remodeling the existing building for that use. The existing building has clear evidence of significant deterioration and foundation movement leading to a concern that it would not be feasible to salvage the existing building.

This Preliminary Structural Condition Assessment was authorized by Mr. Robert Icenhauer-Ramlrez. on September 17, 2009. The field observations and assessments were conducted by staff from MJ Structures, PLLC on September 18, 2009.

The purpose of this investigation is to perform a preliminary assessment of the condition of the existing structural frame related to damage or deterioration from use, structural performance and from exposure to weather and water leakage. The investigation also includes an evaluation of structural framing repairs and improvements that would be required to remodel the building for an intended commercial use. This report does not provide a detailed assessment and does not include structural analysis of the framing systems.

### Scope of Investigation and Assessment

This investigation includes observation and assessment of the condition of the existing wood framed structure. This investigation is a preliminary assessment of the condition of the existing structural frame and is intended to identify if there are conditions in the building that are not structurally adequate and conditions that might require more detailed investigation and analysis. Our assessment is based on visual observations of the current condition of the existing structural frame which included observations from within the crawl space, within the building, in the attic and around the exterior.

A general plan of the building is presented in "Appendix A: Field Observations Drawing" showing the basic building layout, floor levelness measurements, and indications of notable conditions observed. These general drawings are Included to portray observed conditions and measurements. Dimensions and sizes shown are provided for reference and shall not be relied upon for detailed measurement, pricing or evaluation. Photographs are Included where necessary to more clearly describe conditions of concern. No testing (non-destructive, destructive, load testing, etc.) was performed for this Preliminary Structural Condition Assessment work.

### **Observations**

The building structure is framed with dimensional lumber and is supported on what appears to be the original cedar post foundations. The floor is framed with 2x8 floor joists on 4x6 beams. Walls are framed with 2x4 studs. Roof framing is with 2x4 rafters and ceiling joists.

The measurements of the floor levelness are referenced to a zero elevation point adjacent the front door on the west. The maximum rise from this point is measured at 0.5 inches and the maximum drop from this point is 8.5 inches within the contiguous interior space. The far south west corner of front porch is 10.6 inches lower than entry door, and east end of an apparent addition is 9.2 inches lower than entry door. The north central room seems to have the most severe drop of 8.1 inches.

Walls around the perimeter of the building are significantly out of plumb with meesurements of around 13/2" vertical eccentricity over a 4'-5½" plumbed height (approximately 3½" out of plumb from floor to ceiling) at the north east comer. Most of the windows and doors around exterior are observed to be racked within the wall with measured drop of 3" across a 6'-5" wide sill at the north bedroom window.

The wood framing at the porch is severely weathered and rotted at the roof and floor framing and currently has shores to prop up the existing frame. There are locations within the building where interior framing has visibly deteriorated from localized water leakage. The floor framing around the majority of the

perimeter of the bullding has significant rot damage. There are numerous locations where ceiling and wall finishes show significant staining from water leakage and wood framing where concealed from view could be rotted. Exterior finishes around the house are in disrepair and it appears that there has been significant water penetration, at least in recent yeers. In particular cracks and openings at finishes are evident around doors and windows and provide direct path for water infiltration to wall structural framing. Finish wood around these areas is rotted around the east door and in many other locations.

The cedar posts at the foundation are resting on the surface of grade soil in many locations and are not providing sufficient bearing capacity and are susceptible to surface ground movement and erosion. The posts themselves are in relatively good condition and show only minimal signs of deterioration. A portable far was observed in the crawl space which suggests at one time there was excessive moisture or humidity in the crawl space that could have contributed to wood deterioration.

### **Movement Assessment**

The existing building has undergone significant movement which appears to be caused primarily from foundation heaving and settlement. The building code requires that footings be designed such that differential movement is simply minimized, but foundations are customarily designed for a maximum differential movement of one inch. A maximum differential movement of two inches is generally considered an upper bound when evaluating existing residential buildings. The building code prescribes maximum deflection limits for structural frames to prevent damage to brittle finishes as span over 360 for live loads and span over 240 for total loads (dead plus live loads). The code also prescribes maximum deflections for any load condition for structures not supporting any finishes as span over 120 which can be considered a limit beyond which structural framing is damaged.

The maximum differential movement within the enclosed building is approximately 8 inches which far exceeds a reasonable serviceability limit of 2 inches. The floor elevations vary in somewhat random locations with numerous rises and drops and do not exhibit a uniform and general slope across the building. Differential movement at various locations in the building are as follows:

Location	Measured Differential (inches)	L/240 Limit (inches)	Percent of Limit	L/120 Limit (inches)	Percent of Limit
Central north room	7.6	1.6	475%	3.2	238%
Central south room	5.2	1.6	325%	3.2	163%
East end room	4.1	0.9	455%	1.8	228%
Exterior wall at NE	3.5	0.9	388%	1.8	194%
Exterior sill at North	3.0	0.6	500%	1.2	250%

The differential movement in the building far exceeds limits for protection of finishes by as much as 500% and exceeds the limit at which structural framing is likely to be damaged by as much as 250%. It is our opinion that the differential movement that has occurred in this building is so severe that framing members and connections have likely been overstressed and have failed at numerous locations throughout the building. The differential movement evident in the floor and the walls would project through to the roof framing and would likely have cause similar framing and connection failures. The structural movement and distortions are a primary contributor to cracks and openings in the finishes allowing water penetration. Framing members, particularly in the floor, that have experienced this severe movement likely have permanent deformation that would not be reversible.

### Code Compliance

The original wood framed structure was likely built to comply with residential building codes and practices at the time of its original construction. The new work would involve Repairs, Alterations and Change of Occupancy as defined by the International Existing Building Code, and so the building would need to be brought into compliance with the current International Building Code.

The residential codes require floor framing to be designed to support a 40 pound per square foot live load whereas the proposed commercial use would require a 100 pound per square foot design live load. Although this floor likely has some surplus capacity beyond a residential live load, it would need to be substantially strengthened to support the higher live load requirements. Framing would need to be completely replaced or retrofitted throughout the entire floor.

### Recommendations and Conclusion

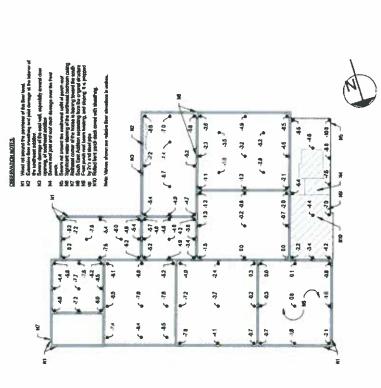
In order to use the existing building for the proposed cafe use, the majority of existing framing would need to be removed and replaced. The building would require a new foundation system that extends sufficiently deep into the soil to control movement and erosion. The floor framing would require strengthening throughout to satisfy the higher design loading requirements for a cafe use. The majority of existing floor framing would need to be removed and replaced due to rot damage and due to stress and connection damage from severe building movement and because of permanent deformation. After framing and leveling the floor, the walls and roof framing would not return to plumb and square alignment and would therefore need to be disassembled and reconstructed at least in part. The majority of wall framing and roof framing would need to be demolished and reconstructed to replace conditions that are rotted and stress damaged. Most of the finishes on the interior and exterior would need to be removed to properly review the condition and to properly perform the replacement, alignment, repair and strengthening work. Very little of the original structure would remain intact.

### References

- International Building Code, 2003 Edition, International Code Council.
- 2. International Residential Code, 2006 Edition, International Code Council.
- 3. International Existing Building Code, 2006 Edition, International Code Council.
- Guideline for Structural Condition Assessment of Existing Buildings, SEI/ASCE 11-99, American Society of Civil Engineers, 2000.

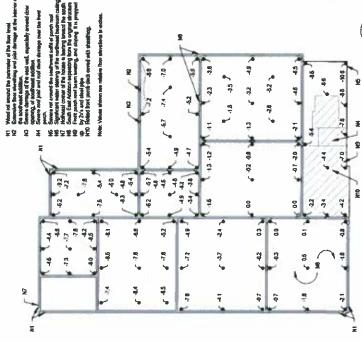
### APPENDIX A

Field Observation Drawings



MAJ BIRLICTURES

R3 Rainey St. Austin, Toxes 78701 CEMENA. BULDING PLAN S-1 Dete: 921.200



OBSERVATION NOTES.

83 Rainey St.
Austin, Texas 18701
GENERAL BULDING PLAN
S-1
Date: 9.21.209

MJ STRUCTURES



LAUNDRY ROOM FLOOR DEFLECTION



2 LAUNDRY ROOM FLOOR OUT OF LEVEL

BATRUCTURES
BY Administration

1.2 Secretarily 1.0 Administration

83 Rainey St. Austin, Texas 78701 PHOTOS Date: 921,2006

2/15-3

3 NORTHEAST CORNER OUT OF PLUMB



NORTH FACE BEDROOM FRAME RACKED

\$1.2 Gan Artsets St. Sta. 401, Authr, Terus 73.701 P. 51.2 463, 6500 F. 51 463 5002 www.mpdr.clame.com

STRUCTURES

83 Rainey St. Austin, Texas 78701 PHOTOS Date: 9.21.2009



7 SOUTHEAST ROOM ADDITION

5 FRONT PORCH RAFTERS AND ROOF DECK ROTTED



ROTATPERMETERFINISH
MJ
STRUCTURES

83 Rainey St. Austin, Texas 76701 PHOTOS Date: 921,2009



6 РВОИТ РОВСИ ВОТТЕР МООР

MJ STANDERS STRUCTURES

83 Rainey St. Austin, Texas 78701 PHOTOS Date 921.2008



9 SHALLOW CEDAR PIER

83 Rainey St. Austin, Texas 78701 PHOTOS Date: 921.2009

STRUCTURES
83 TRUCTURES
91 Section 1 and 1