

### **Historic Preservation Services**

**Community Development & Neighborhood Services** 281 North College Avenue P.O. Box 580 Fort Collins, CO 80522.0580

970.416.4250 preservation@fcgov.com fcgov.com/historicpreservation

### REPORT OF ALTERATIONS TO DESIGNATED RESOURCE Site Number/Address: 317 Locust St. Laurel School National Register Historic District ISSUED: 4/27/2023

Lauren McConnell 317 Locust St. Fort Collins, CO 80525

Dear Ms. McConnell:

This report is to document proposed alterations to 317 Locust St., pursuant to Fort Collins Municipal Code Chapter 14, <u>Article IV</u>. A copy of this report may be forwarded to the Colorado Office of Archaeology and Historic Preservation.

The alterations include: New secondary building at rear of property – two-bay garage with second-level entrance and exterior stair

\*Note: The plans attached do not identify materials. The materials for this project include, based on a phone conversation held with the owner/applicant 4/27/2023:

Asphalt shingle roofing; horizontal, composite lap siding; paint color to match the house; white aluminum windows; modern, overhead garage doors

Our staff review of the proposed work finds the alterations meet the <u>SOI Standards for Treatment</u> of <u>Historic Properties</u>. A summary is provided below:

Applicable Code Standard	Summary of Code Requirement and Analysis (Rehabilitation)	Standard Met (Y/N)
SOI #1	A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships;	Y
	The residential use of this property will not be changing because of this project.	

SOI #2	<ul> <li>The historic character of a property will be retained and preserved.</li> <li>The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.</li> <li>Because this project is for a new secondary building at the rear of the property, distinctive materials, features, spaces, and</li> </ul>	Y
	spatial relationships characteristic to the property will not be impacted.	
SOI #3	Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.	N/A
SOI #4	Changes to a property that have acquired historic significance in their own right will be retained and preserved.	N/A
SOI #5	Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.	N/A
SOI #6	Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.	N/A
SOI #7	Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.	N/A
SOI #8	Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.	Y
	It is improbable that this project will uncover archaeological resources, but should resources be discovered during any necessary excavation for the new building, they should be protected and preserved in place.	

SOI #9	<ul> <li>New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.</li> <li>This new 1.5-story garage building is detached at the rear of the property along the alley; its construction will not destroy historic materials characteristic to the property. Because of its use of simplified window patterns and materials, like the modern overhead garage doors and aluminum windows, the new building is differentiated from the historic. Features like the roofing, horizontal composite lap siding, and matching paint color are compatible with the historic house on this property. This project could be made more compatible with the one-story house by reducing the height, but the incompatibility of the height does not disqualify this property from designation on the National Register of Historic Places as part of the Laurel School Historic District.</li> </ul>	Y (with notes)
SOI #10	<ul> <li>New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.</li> <li>If the new building were removed in the future, it would not have an impact on the essential form or integrity of the historic property and its environment.</li> </ul>	Y

Although the height of this building could be reduced to increase its compatibility with the historic house, this new garage building will have minimal impact when the property is viewed from the street due to the siting of the garage at the rear of the property, and so the project will not impact the eligibility of 317 Locust St. to remain on the National Register of Historic Places as part of the Laurel School Historic District.

If you have any questions regarding this review, please contact me. I can be reached at <u>yjones@fcgov.com</u> or at 970-658-0263

Sincerely,

Yani Jones Historic Preservation Planner







281 N. College Ave. • Fort Collins, CO 80524 • Phone: 970.416.2740 • www.fcgov.com/huilding

### **BUILDING PERMIT APPLICATION**

City of

APPLICATION NUMBER:	APPLICATION DATE:
Job Site Address	Unit#
PROPERTY OWNER INFO: (All owner information is required - NOT	optional)
Last Name MCCONNELL First Name CAVEE	Middle VATS
Street Addres 317 LOCUST ST. City FT. CO	
Phone #(970) 640-5415 Email Lavren KM	rca amaili com
Name of Business (COMMERCIAL USE ONLY)	
CONTRACTOR INFO: Company Name	
License Holder Name	
LEGAL INFO:	
Subdivision/PUDFiling #Lot #_	Block #Lot Sq Ft
CONSTRUCTON INFO: Total Building Sq Ft (NOT including basement)	
Residential Sq FtCommercial Sq Ft# of Stories	Bldg Ht# of Dwelling Units
1st Floor Sq Ft2nd Floor Sq Ft3rd Floor Sq Ft	
Finished Basement Sq Ft# of Bedrooms	
34 Baths 74 Baths# Fireplaces	
ENERGY INFORMATION: (CHECK ONE)	
Prescriptive Performance U/Arescheck ERI	SHRAE Component/Comcheck IDAP
Air Conditioning? YES 🔲 NO 🗍	
City of Fort Collins Approved Stock Plan # <b>SP0</b> List Opt	ion #s
Utilities INFO:	
New Electric Service  Electric Service Upgrade  Electric Main Breaker Size (Besidential Only) 150 and  Elect	
Electric Main Breaker Size (Residential Only): 150 amps or less Gas Electric Electric Electric Temp Ped	-
ZONING INFO: (COMMERCIAL USE ONLY)	lestal? Yes 🔲 No
Proposed Use: (i.e. medical, office, bank, retail, etc.)	
For Commercial remodels and tenant finishes, please answer the fo	llowing questions:
Is the remodel/tenant finishes for an existing or new tenant? (Please	
Existing Tenant New Tenant	
If for a new tenant, is this the first tenant to occupy this space?	
Yes No If not for the initial tenant for this unit, what	t was the previous use of this tenant space?

Value of Construction (ma	terials and labor): \$_1010	606,0 <u>0</u>	
Description of Work: DEFRCHEC	1 pole barn	480 SF 20'X24'X	20
	ITACT INFO: Name	Phone	_
	Electrical		
Plumbing	Framing	Roofing	-
Fireplace	Solar	Other	-
		te of Colorado Senate Bill 13-152, property owners, applying for a ing been inspected for Asbestos Containing Materials (ACM's).	

I do not know if an asbestos inspection has been conducted on this property.

An asbestos inspection has been conducted on this property on or about (enter date)

An asbestos inspection has not been conducted on this property.

Applicant: I hereby acknowledge that I have read this application and state that the above information is correct and agree to comply with all requirements contained herein and City of Fort Collins ordinances and state laws regulating building construction.

Applicant Signature ALMCOSWELL Type or Print Name Laven McComEll Phone # (970) 640 5415 Email Laven MCC @ gmilicon



Building Services PO Box 580 281 N College Ave Fort Collins, CO 80524 970-416-2740 phone 970-224-6134 fax

### HOMEOWNER AFFIDAVIT

, lauren	McConnel	(
317 1000	UST ST	

, as owner of record of the property located at:

, Fort Collins, Colorado, hereby declare and attest to

FT: CCLLINS, CO 80524 the following: (please check only the one that applies):

### **OPTION 1: CONSTRUCTION OF NEW HOME**

□ I am acting on my behalf for the purpose of obtaining a building permit and personally constructing my home. The home to be constructed is on the above property and will be my primary residence. I have not personally constructed any other new homes in the Fort Collins city limits within the past **24-month** period.

### **OPTION 2: PERMITTED WORK ON DETACHED SINGLE FAMILY HOME**

I am acting on my behalf for the purpose of obtaining a building permit and personally constructing an alteration or addition to my house, acting as my own general contractor. The house to be altered is on the above property and **is** my personal **primary** residence.

### OPTION 3: PERMITED WORK ON ATTACHED SINGLE FAMILY DWELLING UNIT.

I am acting on my behalf for the purpose of obtaining a building permit and personally constructing a nonstructural alteration to my attached single family dwelling unit. The house to be altered is my personal <u>primary</u> residence. I am aware that I cannot do any structural, electrical, plumbing or mechanical work and *must hire contractors/subcontractors* who are currently licensed and insured with the City of FortCollins.

I am personally performing all of the work or hiring City of Fort Collins licensed trades people, or will be continuously supervising unpaid volunteers (see Option 3 for attached dwellings). The work is directly related to the construction of the above referenced home.

I understand that any person(s) or agent(s) contracted to perform **structural** wood-framing, plumbing, HVAC, electrical or roofing work, MUST BE licensed contractors in accordance with the regulation of the City of Fort Collins.

I understand that failure to comply with any of the above conditions may result in revocation of any permits associated with the above Permit Application number, forfeiture of any fees that have been collected, a Stop Work Order and potentially a court summons.

Laven

Sign in the presence of Notary Public

COME

The foregoing Affidavit was acknowledged before me on this\_

day of

Maane

Ctober 2022 (month, year) by

Witness my hand and official seal My commission expires: Avg 12, 2024

ZACHARY BASHAW
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20204027757
MY COMMISSION EXPIRES AUGUST 12, 2024
· · · · · · · · · · · · · · · · · · ·

Notary Public

Revised 10/19/2020



Building permit fees are based on Occupancy Category and Square Footage. Occupancy Categories are typically located on the architectural plans for submittal. A summary of each occupancy category is also included in the following pages as well.

Required for permit submittal - Fill out the following table:

Occupancy Category	Square Footage	Multiply square	Cost	Total
(See Description of Occupancies Below)		foot by cost per	per Square	
		square foot.	Foot	
A (Assembly)		х	\$0.40	
B (Business)		X	\$0.50	
E (Education/Schools)		X	\$0.50	
F (Factory)		x	\$0.35	
l (Institutional)		x	\$0.50	
M (Mercantile)		X	\$0.40	
R-1 (Hotel)		x	\$0.35	
R-2 (Apartment)		X	\$0.35	
R-3 (Single Family Detached/Duplex)		x	\$0.65	ann an
R-4 (Assisted Living)		x	\$0.55	al Mara Yanginan Talaha manan ke kana dalam kana kanaka kana kana kana kana kana
S (Storage)	480.00	X	\$0.40	\$192.00
U (Utility)		x	\$0.40	
H High hazard		x	\$0.60	
Core and Shell Buildings		x	\$0.45	****
No designated occupancy type at construction)				
			Total	

\*\*\*\*Occupancies and fees will be verified at plan review to ensure occupancy categories and square footages are accurate. Fees will be re-assessed if occupancies and square footages do not match plans.\*\*\*\*

For additions that include interior remodel: please provide addition square footage above and remodel only

valuation here

Please note: overall valuation provide on building permit application will be used for taxes only. Remodel only valuation will be used to calculate plan check fee and building permit fee for addition.

### For New Multi-family buildings fill out the following:

1. Are there any areas/functions, other than dwelling units in this building (examples: leasing office, gym, community gather areas, storage, garage, facilities office)?



- Yes there are other functions/occupancy areas. *Required: list each in the table above*
- No only dwelling units
- 2. Are these other areas/functions/ occupancy types available to the public (examples: public gym or pool, event spaces, store/shops/salons, etc.)?



- Yes (Mixed Use Building) there are other occupancies/amenities available to the public.
  - No (Multi-Family Building) the other occupancies/amenities are only available to the residents of the building.



### Summary of Occupancy Classifications

The following pages contain a summary of Occupancy Classification Categories as designated by the *International Building Code*. For additional description details please visit <u>www.fcgov.com/building/codes</u> to view and access the current adopted International Building Codes and local amendments. Additional information on occupancy types can be found in Chapter 3 of the International Building Code.

A (Assembly): Gathering spaces or rooms for 50 or more people (as calculated by square footage and load factors in the building code):

Examples: Amusement arcades, Amusement Park Structures, Arenas, Art galleries, Bars, Banquet halls, Bleachers, Bowling alleys, Cafeterias, Concert halls, Community halls, Courtrooms, Dance halls, Dining facilities (including associated commercial kitchens), Grandstands, Gymnasiums, Lecture halls, Libraries, Museums, Nightclubs, Places of Religious Worship, Restaurants, Skating rinks, Swimming pools, Stadiums, Taverns, Tennis courts, Theaters.

\*\*\*List above is inclusive of: A-1, A-2, A-3, A-4, A-5 occupancy types

B (Business): Areas used for office, and professional services.

Including but not limited to: Airport traffic control towers, Ambulatory care facilities, Animal hospitals and kennels, Banks, Barber and Beauty shops, Car wash, Civic administration, Clinic outpatient, Dry cleaning/laundry (pick-up, delivery, or self-serve), Educational occupancies for students above the 12th grade, Food processing and commercial kitchens 2,500 sf or less (not associated with restaurants, cafeterias, dining facilities). Laboratories, Motor vehicle showrooms, Post offices, Print shops, Professional services (architects, attorneys, dentists, physicians, engineers), Radio and television stations, Training and skill development schools such as martial arts studios and gymnastics which are not classified as A-Assembly (less than 50 occupants).

**E** (Education): Educational use by six or more persons at any one time for educational purposes through the 12th grade (not accessory to places of religious worship with occupant loads of less than 100 per room or space), Day care facility occupied by more than five children older than 2.5 years of age who receive educational, supervision or personal care services for fewer than 24 hours per day, or Daycares that provide care for 5-100 children max 2.5 years or younger where the rooms in which the children are cared for, are located on the level of exit discharge and each of these child care rooms has an exit door directly to the exterior.

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**F** (Factory): Assembly, Disassembly, Fabrication, Finishing, Manufacturing, Packaging, Repair or processing operations that are not classified as S or H occupancies:

Including but not limited to: Assembly, Fabrication - etc. of: Aircraft, Appliances, Bakeries, Beverages (including alcoholic), Bicycles, Boats, Business machines, Cabinets, Cameras, Carpets and rugs, Ceramic products, Clothing, Construction and agricultural machinery, Disinfectants, Dry cleaning and dyeing, Electric generation plants, Electronics, Engines (including rebuilding), Fabrics, Food processing & commercial kitchens (more than 2,500 square feet that are not associated with restaurants), Furniture, Foundries, Glass products, Gypsum, Hemp products, Ice, Jute products, Leather products, Motor vehicles, Machinery, Metal, Millwork, Motion pictures and television filming (without spectators), Musical instruments, Optical goods, Paper mills or paper products, Plastic products, Printing or publishing, Recreational vehicles, Refuse incineration, Shoes, Soaps and detergents, Textiles, Tobacco, Upholstery, Wood, Woodworking.

**I (Institutional):** Buildings or spaces used for the care or supervision of persons, or persons detained for penal or correctional purposes:

Including but not limited to: Alcohol and drug centers, Assisted living facilities, Detoxification facilities, Correctional centers, Congregate care facilities, Detention centers, Foster care facilities, Group homes, Halfway houses, Hospitals, Jails, Nursing homes, Psychiatric hospitals, Prisons, Prerelease centers, Residential board and care facilities, Social rehabilitation facilities, Reformatories, Adult or Child Daycare facility for persons of any age receiving custodial care fewer than 24hrs a day.

\*\*\*List above is in inclusive of: I-1 (conditions 1-2), I-2 (conditions 1-2), I-3 (conditions 1-5), and I-4 occupancy types.

**M** (Mercantile): Buildings or spaces used for the display and sale of merchandise, stocks of goods, wares or merchandise and accessible to the public.

Including but not limited to: Department stores, Drug stores, Greenhouses for display and sale of plants with public access, Markets, Motor fuel-dispensing facilities, Retail or wholesale stores, Sales rooms.

R-1 (Hotel): Sleeping units where the occupants are primarily transient (30 days max).

Including: Boarding houses (transient) with more than 10 occupants, Congregate living facilities (transient) with more than 10 occupants, Hotels (transient), Motels (transient.

**R-2 (Apartment):** Sleeping units or buildings with more than two dwelling units where the occupants are primarily permanent in nature,

Including: Apartment houses, Congregate living facilities (non-transient) with more than 16 occupants, Boarding houses (non-transient), Convents, Dormitories, Fraternities and sororities, Monasteries, Hotels (non-transient), Live/work units, Motels (non-transient), Vacation timeshare properties

Page 3 of 4



	è	Spartan Builders	
	BUILDERS	7400 S College Ave Fort Collins, CO 80525 Business: 817-995-2328 Fax: Sales Associate: [None]	
		Building Specifications	
	Building Width	20'	
	Building Length	24'	
	Building Height	13'	
	Eave Overhang	12 in.	
	Gable Overhang	12 in.	
	Pitch of Roof	8 in./12	
	Style of Building	Post Frame	
	Customer Name	Lauren Mcconnell	
	Customer Address	317 Locust Street [None], CO 80525	
	Customer Phone	Customer Phone Not Available	
	Estimate Number	566	
	Date of Estimate	3/22/2023 This quote is good for 7 days.	
	power	powered by Symun Systems, Inc. www.symun.com	
Note: The re	ports, elevations, diagrams, and drawings included in th coal building codes. Always be sure to verify the materi	s estimate are not architectural blueprints. The builder is responsible for structural integrity, proper usage of materials, and Is and drawing nacket with your local building inspect or angineer or architect. Every effort has been made to greate archites and	
detailed drav the builder be	lings and reports. However, due to the number of comb efore starting the project. Symun Systems, inc accepts	detailed drawings and reports. However, due to the number of combinations of materials that can be used, there exists the possibility for errors. This packet is an estimate and should be reviewed by the builder before starting the project. Symun Systems, inc accepts no responsibility for engineering, building codes violations, or the structural integrity of the building.	







## SOUTH SIDE-EAVE SIDE 2 ELEVATION







## NORTH SIDE-EAVE SIDE 1 ELEVATION







### **EAST SIDE-GABLE SIDE 2 ELEVATION**

BUILDERS





## WEST SIDE-GABLE SIDE 1 ELEVATION

BUILDERS







# SOUTH SIDE-EAVE SIDE 2 TRUSS AND PURLIN LAYOUT







# NORTH SIDE-EAVE SIDE 1 TRUSS AND PURLIN LAYOUT







### SOUTH SIDE-EAVE SIDE 2 WALL GIRT VIEW







### NORTH SIDE-EAVE SIDE 1 WALL GIRT VIEW









NEW 20'x24'x13' POLE BUILDING W/ Second et oor t oft & deck	BUILDING CODES & ZONING ORDINANCES 1. EXECUTE AL WORK IN ACCORDANCE WITH LOCAL AND FEDERAL	SCOPE OF WORK	BUILDING I BUILDING SIZE:	BUILDING INFORMATION UILDIN SIZE: 20'X24' = 480 SF	CRAMER
X DECK	1. LARDUL ALL WONN IN ACCOMPANIEM MITT LOCAL AND FLERNAL CODES, MANUFACTURERS' RECOMMENDATIONS, TRADE AND REFERENCE STANDARDS. 2. THIS PLAN IS TO COMPLY WITH THE FOLLOWING	NEW JOX4X12 FULE BULDING WITH SELVIND FLUCK AND DECK DRANING SET DESIGN MEETS THE OURRENTLY ADOPTED 2018 IBC.	2nd FLOOR: INSIDE HEIGHT: OVERALL HEIGHT:	$20'\pm x24'\pm = 437$ SF 9'-0"± & 6'-11"± 20'-3"±	EAGINEERING, ILC STOTAUA RANG POINT OF ANAL PARLIAN, 101 4344 For 101 4344 for effort of the analysis construction of the analysis www.concerpoorting.com
317 LOCUST STREET FORT COLLINS, COLORADO. 80525 SPARTAN BUILDERS BRIANNA PEARSON FOR SOUTH COLLEGE AVENUE FOR SOUTH COLLEGE AVENUE	GOVERNING AUTHORFITES: A. INTERNATIONAL BUILDING CODE LATEST EDITION B. BUILDING OWNERS' REQUIREMENTS C. ASCE/SEI 7–22 C. ASCE/SEI 7–22	TOTAL SOUME FOOT: 900 SF ULTIMATE WIND DESIGN = 115 MPH WIND EXPOSURE: C SEISMID DESIGN CATEGORY: B GROUND SNOW LOAD = 351bs/PSF SNOW LOAD = 401bs/PSF LOFT LUFL LOAD = 401bs/PSF	ROOF PITCH: OVERHANGS: LANDING SIZE:	8/12 12" 4'x4' = 16 SF	DATE: XX-XX-2022 covernance coversion and c coversion and c
2		COFT DEAD LOAD = DOUSYPSF ROOF LIVE LOAD = 20US/PSF ROOF DEAD LOAD = 15US/PSF ASSUMED SOIL BEARING 1500 PSF LOFT FLOOR DEFLECTION = L/360 ROOF DEFLECTION = L/360 FROST DEPTH = 36°			
POST FRAME FOUNDATIONS & POST HOLE BACKFILL			STRUCTURAL DRAWING LIST CIO COVER SHEFT & GENERAL NOTES ALA ARCHITECTURAL FLOOR PLANS SLIO GROUPS & LIOFT ELOOR FRAMING PLANS SLI STALR FRAMING SECTION & DETALLES ELI STALR FRAMING SECTION & DETALLES MPI JO MECHANCAL PLAN& PLANBE SCHEDULE MPI JO MECHANCAL PLAN& PLANBE SCHEDULE	STRUCTURAL DRAWING LIST: CIO COVER SHEFT & GANERAL NOTES ALO ARCHITECTURAL LOOR PLANS SI O GROUPS & LOFTLOOR PLANNG PLANS & DETALLS SI I STAR REAMING SECTION & DETALLS SI I STAR REAMING SECTION & DETALLS HO MECHANICAL PLAN & PLUMBING PLAN	0) <b>,х24',х13' РО</b> 17 Locust st. 0rt collst st. 0rt colling, co
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- SAIMTZ - OP



SP22489 Attic Trusses ,Spartan B A01 20' Common	Builders LLC ,Attic Trusses		Ply: 1 Qty: 7 Wgt: 0.0 lbs	SEQN: 97046 FROM: MM	/ T1 / COMN	DRW:		03/21/20	)23
	ŀ	5'9"7 - <mark> - 10'</mark> 5'9"7 - <b> -</b> 4'2"9	<del>- - 14'2"9</del> 4'2"9		20' '9"7	-1			
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	<u>k</u>		20'			-1			
	<del>-</del> 1' +    <del>-</del>	9'6"8 10'		9'6"8 19'6"8		<del>-</del> 1' <del>-</del>			
	5"8 5"8					"8 0"			
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Top chord: 2x6 SPF 210 Bot chord: 2x6 SPF 210 Webs: 2x4 WEST, WO0	0f-1.8E; DDS Stud;				Maximum E Chords Te		orces Per Chords	Ply (lbs Tens.	
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to laterally brace chords Chord Spacing(in o TC 24 TC 24 BC 120 BC 120	ac) Start(ft) End(ft) -1.00 10.00 10.00 21.00 0.15 10.00 10.00 19.85 rds above or below fillers				D-H 4	<b>574</b> 0			
Loading Bottom chord checked fo live load.	or 10.00 psf non-concurrent								
member design. Wind loading based on l	WFRS with additional C&C both gable and hip roof types. ation at or above 5000 ft.								
	**WARNING** READ AND FOLL		AWING					_	
++ILLDODTAL	T** FURNISH THIS DRAWING T care in fabricating, handling, shipp nation, by TPI and SBCA) for safety s noted otherwise, top chord shall ha cations shown for permanent later tes to each face of truss and positi dard plate positions.	O ALL CONTRACTORS INCL	UDINO TUE INOTA	LLERS latest edition of tallers shall prov tom chord shall I BCSI sections E ss noted otherw	BCSI (Buildi vide temporal have a prope 33, B7, or B1 vise. Refer		OMPONEI	NT SYST	

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