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HISTORIC PRESERVATION COMMISSION APPLICATION

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DEVELOPMENT SERVICES

435 RYMAN • MISSOULA, MT 59802 - 4297 • (406) 552-6630 • FAX: (406) 552-6053

HISTORIC PRESERVATION PERMIT APPLICATION HPP

FOR ALTERATIONS

GENERAL INFORMATION

Name of Property (*if applicable*): Hammond Arcade

Property Address: 101 S Higgins Ave

Property Owner Name: Nick Caras

Address: 101 S Higgins Ave Suite # 11

Phone: (406) 531-4540

Please attach all required supporting information to this application. Applicant (ex. Architect):

Address: _____

Phone: _____

SITE INFORMATION

Legal Description

Lot(s): 1-4 Block(s): 4

Subdivision: Original Townsite Township: _____

Range: _____ Section: _____

Zoning: CBD4 Sq. Footage: _____

I hereby attest that the information

Applicant Signature:

X

Owner Signature:

X Nick Caras

APPLICATION CHECKLIST

Please provide one (1) electronic copy (PDF format) of each of the following, and attach all required supporting information to this application:

- HPP Application
- Project Narrative
- National Register Nomination
- Historic Photographs
- Detailed Project Site Map and/or Site Plan
- Exterior Elevations with Descriptions
- Contemporary Photographs

Exterior improvements to the National Register Listed Hammond Arcade

The Hammond Arcade: 101 S Higgins Ave. Missoula Montana

The Hammond Arcade, listed on the National Register of Historic Places, is a single story commercial building constructed in 1934 after a fire in the early 1930s destroyed the original Hammond building that stood in its place, at the corner of Front and Higgins in downtown Missoula.

Designed by R. C. Hugenin, the Hammond Arcade is a fine example of commercial art deco architecture, which is one of the reasons for its historic significance. The polychrome masonry facades, stepped roofline battlements, and original color pallet all accent the interior arcade, which stood out during this era of building. Also notable on the historic listing, is the construction of the Hammond Arcade during the great depression era, an otherwise quiet time for commercial building in Missoula. The arcade also housed numerous Missoula businesses throughout the era, gaining local popularity beyond its architectural significance, creating a reputation as a commercial hub.

While much of the historic integrity of the Hammond arcade remains, minor renovation and deferred maintenance throughout the years has led to the slow degradation of the buildings original luster. The masonry battlements on the street facades are deteriorating, the storefront glazing has been altered at the street level, with the majority of the upper glazing boarded over. The intent with the proposed exterior alterations, is to restore the building to its best state, while improving natural light and accessibility throughout.

This effort will be visible from the street facades by removing and restoring the once boarded up clerestory glazing with replica wood framed double pain windows and replacing the existing retail glass with single pain openable pains. With these improvements the building will be one step closer to its original design and another step closer to being more accessible and approachable to the Missoula downtown community.

Application Objectives:

1. Improve the function and operation of the retail use.
2. Improve handicap accessibility and energy efficiency with modern double pane operable glass.
3. Restore all glazing on the clerestory level with traditional glass panels and wood trim.
4. Replace the glazing in the corner suite (formerly El Cazador).
5. Remove an unoriginal small concrete window base that spans one of the rooms in the corner suite.

- NATIONAL REGISTER OF HISTORIC PLACES CERTIFICATE**
- HISTORIC PHOTOGRAPHS**

United States Department of the Interior
National Park Service

National Register of Historic Places Registration Form

This form is for use in nominating or requesting determinations of eligibility for individual properties or districts. See instructions in *Guidelines for Completing National Register Forms* (National Register Bulletin 16). Complete each item by marking "x" in the appropriate box or by entering the requested information. If an item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, styles, materials, and areas of significance, enter only the categories and subcategories listed in the instructions. For additional space use continuation sheets (Form 10-900a). Type all entries.

1. Name of Property

historic name Hammond Arcade

other names/site number

2. Location

street & number 101 South Higgins Avenue

n/a not for publication

city, town Missoula

n/a vicinity

state Montana

code 030

county Missoula

code 063

zip code 59802

3. Classification

Ownership of Property

- private
- public-local
- public-State
- public-Federal

Category of Property

- building(s)
- district
- site
- structure
- object

Number of Resources within Property

Contributing

Noncontributing

1

buildings

sites

structures

objects

1

Total

Number of contributing resources previously

listed in the National Register 0

Name of related multiple property listing:

Historical Resources in Missoula, 1864-1940

4. State/Federal Agency Certification

As the designated authority under the National Historic Preservation Act of 1966, as amended, I hereby certify that this
 nomination request for determination of eligibility meets the documentation standards for registering properties in the
National Register of Historic Places and meets the procedural and professional requirements set forth in 36 CFR Part 60.
In my opinion, the property meets does not meet the National Register criteria. See continuation sheet.

Signature of certifying official

Date

State or Federal agency and bureau

In my opinion, the property meets does not meet the National Register criteria. See continuation sheet.

Signature of commenting or other official

Date

State or Federal agency and bureau

5. National Park Service Certification

I, hereby, certify that this property is:

entered in the National Register.

See continuation sheet.

determined eligible for the National
Register. See continuation sheet.

determined not eligible for the
National Register.

removed from the National Register.

other, (explain: _____)

Signature of the Keeper

Date of Action

6. Function or Use

Historic Functions (enter categories from instructions)

Commercial arcade

Current Functions (enter categories from instructions)

Commercial arcade

7. DescriptionArchitectural Classification
(enter categories from instructions)

Art Deco

Materials (enter categories from instructions)

foundation concrete

walls brick

roof asphalt

other ceramic tile

Describe present and historic physical appearance.

The Hammond Arcade is a one-story, irregular shaped, Art Deco style brick commercial building with five front bays and five north-side bays, all demarcated by stepped polychrome brick battlements, polychrome brick walls, a fixed metal wrap-around awning, and concrete foundation. The building is located at the southeast corner of Higgins Avenue and Front Street, the center of the historic commercial core in a half block of one-story historic commercial buildings, some of which have been remodeled. However, the historic fabric of the intersection at which this building is located is generally intact.

The building's basic construction consists of vertical concrete columns connected by nonbearing brick walls. The building features an interior arcade or mall. The top of the building has a flat header cornice interrupted by battlements (six on the north side of the building and nine on the east side of the building). Unique header and stretcher detailing runs vertically from just above the doors and windows to the top of the battlements. Vertical stretchers serve as lintels above glass or masonite panels located just above the metal awning that divides the upper and lower halves of the building. Brick veneered concrete pilasters divide bays at lower half of the north side of the building at the same intervals where the battlements are placed. Ceramic tile (about 5"x 5") depicting pastoral scenery and tipis are located at about the 6 1/2-foot level of the pilasters. One bay on the lower half of the building displays unique polychrome detailing. East side of the building has five bays, which are more widely spaced than the northside bays. The east side of the building has nine battlements, spaced about equally to those on the north side of the building.

Windows and doors on both sides of the building are metal frame. Most of the windows retain their aprons. The shop on the northeast corner of the building has recently been remodeled and has a ceramic tile apron with a variety of sizes and designs, and anodized metal frame doors and windows. The polychroming of the building is pronounced. The main body of the building is done in red, green, brown, and caramel-colored brick. Detailing is done with horizontal cream-colored headers and stretchers. The wrap-around metal awning is an original part of the

United States Department of the Interior
National Park Service

National Register of Historic Places Continuation Sheet

Section number 7 Page 1 Hammond Arcade

building. It is secured to the building by iron bolts and long iron rods. The canopy is about 12 inches thick and has metal trim. Inverted, triangular, illuminated metal and plastic store signs hang from the underside of the canopy. Metal signs are secured to each side of the northside entryway to the interior arcade and read, "Hammond Arcade Building."

The rear of the building has two floors because the building is built on a slope. The concrete columns and reinforced concrete floors at the top and bottom of the second floor (the street side first floor) are visible. The top and bottom floors are stretcher bond brick. The top floor has a header cornice, metal gutter, five bays with metal frame, multi-pane windows with imbedded wire mesh and header sills. The ground level floor has two fixed metal frame three-light windows and stretcher sills. A steel fire escape is attached to the rear of the building.

The interior arcade exhibits the same design pattern as the outside of the building with vertical brick pilasters separating wood frame windows with narrow metal trim and wood frame wood doors with vertical full-length glass panels and wood frame transoms. The wood is a natural, light brown finish. The upper half of the interior arcade is plaster wall with a broad-gauged, multi-layered molding along the ceiling. Scalloped pattern wood course separates the top and lower levels of the arcade. Skylights are located in the arcade. The floor of the arcade is recently applied ceramic tile. A two-tiered stairway with a landing is located in the arcade. It has a decorative wrought iron railing with a molded wood banister. The steps are granite. The landing consists of a variety of blue, light gray, and green ceramic tile in different sizes, which is original.

The building has generally good integrity except for the remodeling of some of the outside doors and windows, particularly the commercial space at the building's northeast corner, with its exterior ceramic tile apron. Some of the original wood frame fixed windows and the aprons between the base of the windows and the sidewalk have been removed and replaced with full-length plate glass windows. However, the aprons of most of the shops remain, as do some of the wood frame plate glass windows with their original wood frames and narrow metal trim, similar to the windows in the interior arcade.

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Section number 7 Page 2 Hammond Arcade

The interior arcade retains its original design and materials integrity, except for the recent replacement of the original octagonal-shaped floor tile with the existing brown ceramic tile. The ceilings of some of the shops also have been lowered and about two-thirds of the skylights originally located in the shops have been covered over. A large entryway at the lower level at the rear of the building, which was originally used for the delivery of coal, has been infilled with concrete block.

8. Statement of Significance

Certifying official has considered the significance of this property in relation to other properties:

nationally statewide locally

Applicable National Register Criteria A B C D

Criteria Considerations (Exceptions) A B C D E F G

Areas of Significance (enter categories from instructions)

Period of Significance

Significant Dates

1934-1940

1934

Architecture

Commerce

Cultural Affiliation
n/a

Significant Person

n/a

Architect/Builder
R. C. Huguenin

State significance of property, and justify criteria, criteria considerations, and areas and periods of significance noted above.

The Hammond Arcade qualifies for listing in the National Register of Historic Places under criterion A because it was one of the few commercial buildings constructed in Missoula during the Depression and maintains a strong association for the city with that period. Its construction helped to stimulate the economy of the city and the building was occupied by a number of long-term Missoula area businesses during the Depression era. Its historic location and unique and attractive interior arcade was the major reason for its popularity and use by businesses and professionals.

The building also qualifies for listing in the National Register under criterion C as an excellent example of Art Deco commercial architecture. Its concrete column construction, stepped ornamental polychrome battlements, the variety of soft-tone red, green, and brown brick composing the exterior walls of the building, the exterior ornamental ceramic tile, and the unique (for the period) interior arcade, which still possesses excellent integrity and is still used, make this building one of the major commercial amenities of the Missoula central business district.

The Hammond Arcade building was constructed in 1934, when the property was owned by the Hammond Building Company, Inc., (founded by A. B. Hammond), which still owns the building. It was built to replace the original Hammond building, which was built about 1890 and was destroyed by fire in the early 1930s. It has been a commercial arcade building since it was constructed and has historically contained a variety of businesses. Some of the early businesses located in this building include the Missoula Drug Company, the Watson Insurance Agency, and the Arcade Fountain Lunch. The Missoula Drug Company was located on the northeast corner of the building and also was located in the original Hammond Building.

The Hammond Arcade was one of the few buildings constructed in

See continuation sheet

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Section number 8 Page 1 Hammond Arcade

Missoula during the Depression, and was financed by the insurance money paid with the destruction of the original Hammond Building. Its construction provided much needed employment during the Depression and served to stimulate the Missoula-area economy and to mitigate somewhat the impact of the Depression on the Missoula area. The original building was planned to be a two-story building, but economic factors prevented the construction of the second floor. Polk City Directories indicate that the building was a popular place to locate a business during the 1930s, with 14 businesses located there in 1938, for example.

The building has generally good integrity except for the remodeling of some of the outside doors and windows, particularly the commercial space at the building's northeast corner, with its exterior ceramic tile apron. Some of the original wood frame fixed windows and the aprons between the base of the windows and the sidewalk have been removed and replaced with full-length plate glass windows. However, the aprons of most of the shops remain, as do some of the commercial windows with their original wood frames and narrow metal trim, similar to the windows of the interior arcade.

9. Major, Bibliographical References

McDonald, James, and Gary Williams, Missoula Historical Resource Survey. Missoula: Porky Press, 1980.

Leod, Paul. "Significant Architecture of Downtown Missoula, Montana." Unpublished brochure, n.d.

Previous documentation on file (NPS):

- preliminary determination of individual listing (36 CFR 67) has been requested
- previously listed in the National Register
- previously determined eligible by the National Register
- designated a National Historic Landmark
- recorded by Historic American Buildings Survey. # _____
- recorded by Historic American Engineering Record # _____

See continuation sheet

Primary location of additional data:

State historic preservation office
 Other State agency
 Federal agency
 Local government
 University
 Other

Specify repository:

10. Geographical Data

area of property less than one acre

UTM References
 A 112 | 2171 | 760 | 51194870
 Zone Easting Northing
 C | | | | | | | |

See continuation sheet

Verbal Boundary Description

Original Townsite, Block 4, Plat P (Lots 1-4).

See continuation sheet

Boundary Justification

The boundary includes the city lots upon which the historic building was erected.

See continuation sheet

1. Form Prepared By

name/title William A. Babcock, Jr., Missoula Historic Preservation Officer
organization City of Missoula date August 1989
street & number 201 West Spruce St. telephone 406/721-4700 ext. 250
city or town Missoula state Montana zip code 59802

HISTORIC PHOTOGRAPHS

HAMMOND ARCADE PRE. FIRE OF 1932

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IMAGE 1. THE HAMMOND ARCADE CIRCA 1890, VIEWED FROM ACROSS THE INTERSECTION OF HIGGINS AVE. AND FRONT ST.



IMAGE 2. THE MISSOURA DRUG COMPANY STOREFRONT LOCATED IN THE HAMMOND ARCADE CIRCA 1894.



IMAGE 3. THE HAMMOND ARCADE (BEHIND THE WILMA) CIRCA 1900 VIEWED FROM HIGGINS AVE. BRIDGE.

HISTORIC PHOTOGRAPHS

HAMMOND ARCADE POST FIRE OF 1932

13



IMAGE 4. ORIGINAL HAMMOND BUILDING BEING EXTINGUISHED



IMAGE 5. NEW HAMMOND ARCADE AT THE STREET LEVEL, ON BOTH HIGGINS AVE. AND FRONT ST. FACADES

PROPOSED IMPROVEMENTS

HAMMOND ARCADE

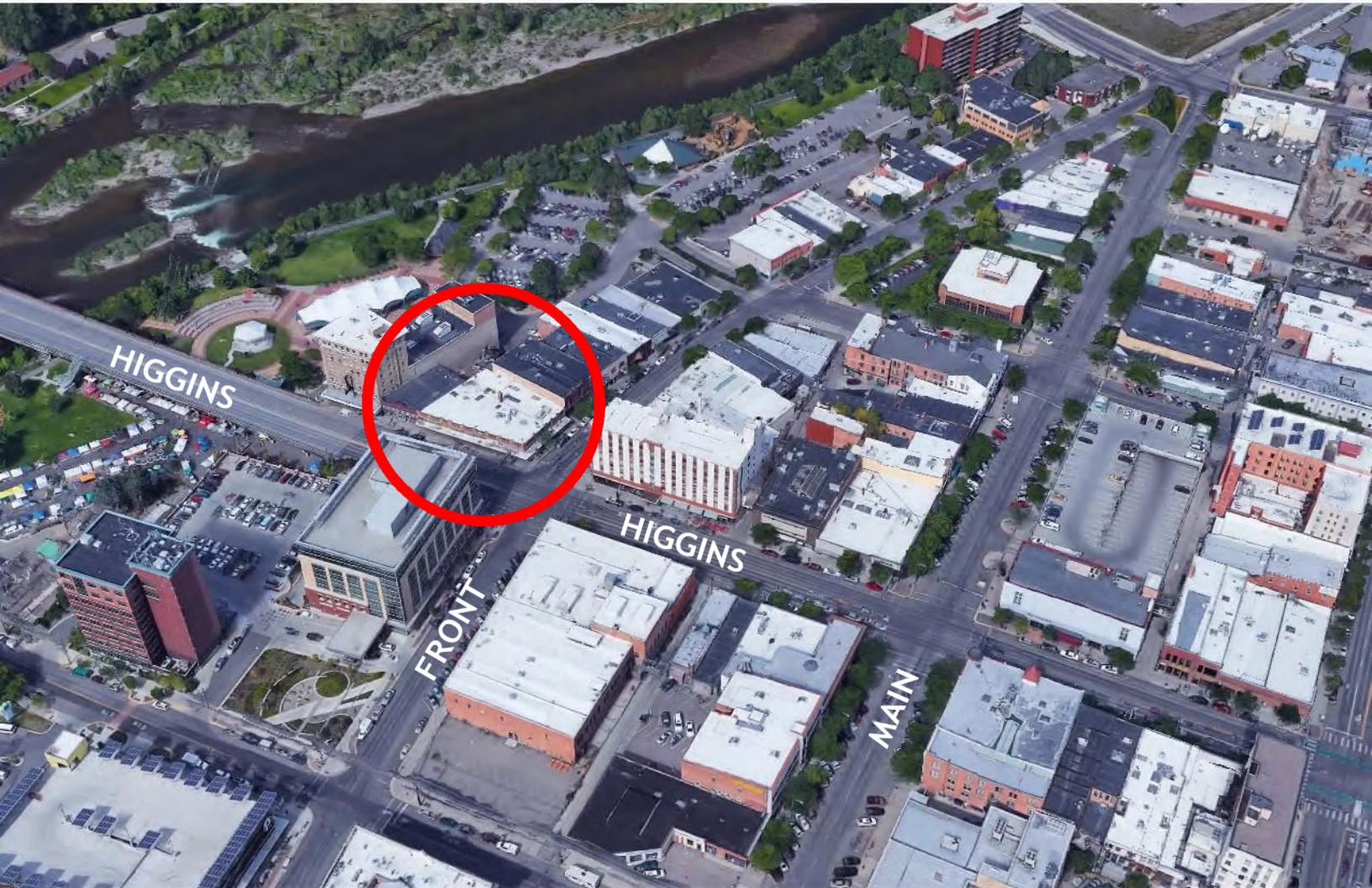
14

- SITE MAP**
- EXISTING FRONTAGE VIEWS**
- FLOOR PLANS**
- STREET FAÇADE GLAZING**
- FRONT/HIGGINS RETAIL GLAZING**
- REMOVAL OF NONHISTORIC FEATURES**
- SPEC SHEET**

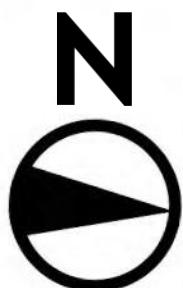
SITE MAP

HAMMOND ARCADE AT THE CORNER OF HIGGINS AND FRONT

15



THE HAMMOND ARCADE CAN BE SEEN HERE AT THE CORNER OF HIGGINS AVE AND FRONT ST, JUST NORTH OF THE WILMA AND CARAS PARK. THE SMALLER DARK ROOF ADJECENT TO THE WILMA TO THE NORTH, IS THE HAMMOND ANNEX, WHICH IS WHERE THE BACK ALLEY DEAD ENDS. THIS ALLEY HAS BASEMENT LEVEL ENTRYS INTO BOTH THE HAMMOND ARCADE AND THE ANNEX.



EXISTING FRONTAGE VIEWS

HAMMOND ARCADE

16



HIGGINS AVE. FRONTAGE LOOKING NORTH

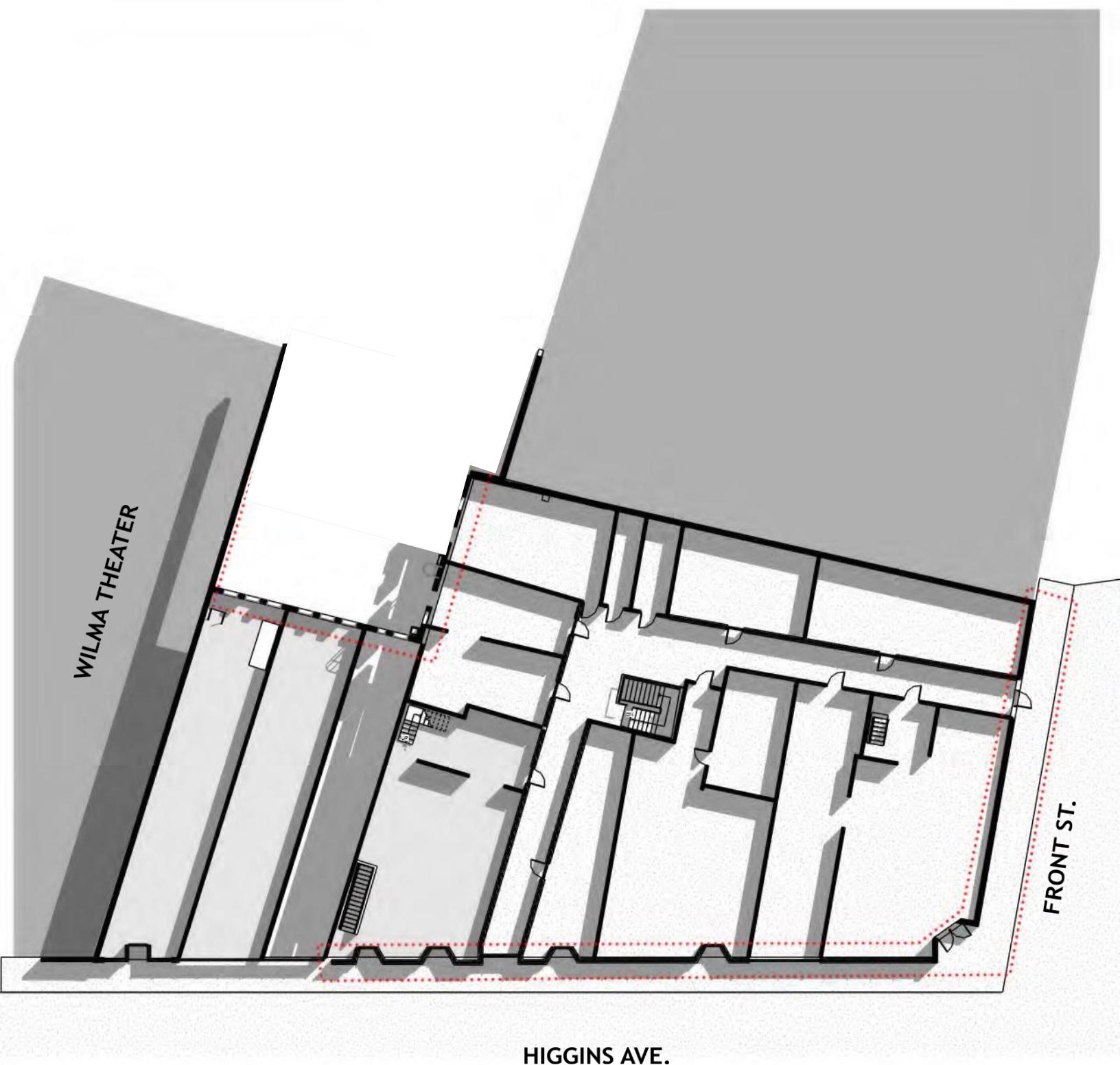


FRONT ST. FRONTAGE LOOKING SOUTH

FLOOR PLANS : LEVEL 1

PROPOSED WORK AREAS

17



HIGGINS AVE.

AREAS OF PROPOSED WORK INCLUDES BOTH
THE STREET LEVEL, ON HIGGINS AVE. AND
FRONT ST. FACADES, AS WELL AS THE BACK
ALLEY TO THE HAMMOND BUILDINGS SOUTH
WEST.



STREET FACADE GLAZING

18

RESTORING THE STREET FACADE GLAZING

CURRENTLY THE GLAZING ABOVE THE AWNING IS ONLY VISIBLE FROM THE STREET, AND MUCH OF THE ORIGINAL IS BOARDED OVER. THE INTENT IS TO RESTORE THIS GLAZING TO ITS ORIGINAL CONDITION WITH BEAUTIFUL WOOD FRAMES AND RELOCATE AIR HANDLING UNITS TO THE ROOF, REFRESHIGN THE LOOK FROM THE STREET, AS WELL AS ALLOWING NATURAL LIGHT BACK INTO THE BUILDING ON THE CORNER OF FRONT AND HIGGINS.



THE CURRENT RETAIL GLAZING IS LOW EFFICIENCY FUNCTIONLESS SINGLE PANE WINDOWS SITTING ON UNSTRUCTURAL BRACING. THE INTENT IS TO UPDATE THESE SECTIONS OF REATIL GLAZING TO HIGH EFFICIENCY BIFOLD SINGLE PAINS WINDOWS. BY DOING SO WE AIM TO REFRESH OUR CURB APEAL, INCREASE NATURAL LIGHT, AND MAXAMIZE ACCESABILITY TO DOWNTOWN MISSOULA. THESE NEW WINDOWS WILL BE BLACK ALLUMINUM FRAME AND ONLY AFFECT THE HIGGINS/FRONT CORNER.



MAKING CHANGES FOR THE BETTER

THE HAMMOND ARCADE IS A HISTORIC ART DECO BUILDING THAT HAS UNDERGONE INCOHESIVE 'UPGRADES' AND ALTERATIONS OVER THE LAST 90 YEARS. THE NATIONAL REGISTER NOMINATION SPECIFICALLY CALLS OUT THE NORTHEAST CORNER AS BEING UNORIGINAL AND STATES THE FOLLOWING, "THE BUILDING HAS GENERALLY GOOD INTEGRITY EXCEPT FOR THE REMODELING OF THE OUTSIDE DOORS AND WINDOWS, PARTICULARLY THE COMMERCIAL SPACE AT THE BUILDING'S NORTHEAST CORNER, WITH ITS EXTERIOR CERAMIC TILE APRON". OUR VISION IS TO HIGHLIGHT THIS PROMINENT INTERSECTION IN MISSOULA'S DOWNTOWN AND INSTALL FULL LENGTH BIFOLD DOORS ALONG THE ALREADY ALTERED NORTHEAST CORNER SUITE. OUR ULTIMATE GOAL IS TO RESTORE AND HIGHLIGHT THE MAJOR CHARACTER DEFINING FEATURES WHILE ADAPTING THE BUILDING FOR MODERN COMMERCE, ACCESSIBILITY AND EFFICIENCY.

DEMOLITION:

NOTE: WE DID REMOVE ONE PONY WALL FROM THE FORMER EL CAZADOR SPACE WITHOUT A PERMIT FROM THE HISTORIC PRESERVATION OFFICE. THE WALL IN QUESTION TO THE SOUTH OF THE ENTRANCE FEATURED UNORIGINAL EXTERIOR WHITE TILE AND WAS CONSTRUCTED WITH NEW GROWTH LUMBER.

THIS WAS A LIFE SAFETY DECISION I FELT NECESSARY TO ACT UPON BECAUSE THE WOOD FRAME HAD ROTTED AND BOTH THE WALL AND GLAZING ABOVE THE WALL WERE BOWING OUT TOWARDS THE SIDEWALK. THE FRAME WAS NOT SALVAGEABLE AND NOT ORIGINAL.

PLANS:

THIS EFFORT WILL BE VISIBLE FROM THE STREET BY REMOVING AND RESTORING THE ONCE BOARDED UP CLERESTORY GLAZING WITH REPLICA WOOD FRAMED DOUBLE PANE WINDOWS AND REPLACING THE EXISTING RETAIL GLASS WITH BI-FOLD PANES. WITH THESE IMPROVEMENTS THE BUILDING WILL BE ONE STEP CLOSER TO ITS ORIGINAL APPEARANCE AND ANOTHER STEP CLOSER TO BEING MORE ACCESSIBLE AND APPROACHABLE TO THE MISSOULA DOWNTOWN COMMUNITY.

MEASURMENTS/INFO FOR PROPOSED WINDOWS

No.	Reference Picture	Specification	Size		Quantity (set)	Unit area (m^2)	Total area (m^2)
			Width (mm)	Height (mm)			
D1		75 heavy duty aluminum profile, profile thickness 2.0mm Double tempered glass: 5mm +27Ar+5mm, fill argon Surface finish: powder coated Color: black, white, dark grey, brown Hardwares: Chinese top brand	3258	2527	1	8.23	8.23
D2		75 heavy duty aluminum profile, profile thickness 2.0mm Double tempered glass: 5mm +27Ar+5mm, fill argon Surface finish: powder coated Color: black, white, dark grey, brown Hardwares: Chinese top brand	6989	2536	1	17.72	17.72
D3		75 heavy duty aluminum profile, profile thickness 2.0mm Double tempered glass: 5mm +27Ar+5mm, fill argon Surface finish: powder coated Color: black, white, dark grey, brown Hardwares: Chinese top brand	4114	2536	1	10.43	10.43
W1		65 heavy duty aluminum profile, profile thickness 1.4mm Double tempered glass: 5mm +9Ar+5mm, fill argon Surface finish: powder coated Color: black, white, dark grey, brown	1219	1448	41	1.77	72.37
					44	38.16	108.76

REFERENCE PHOTOS



The Restoration Hardware building in New York City serves as an inspiration for our vision of the subject property.



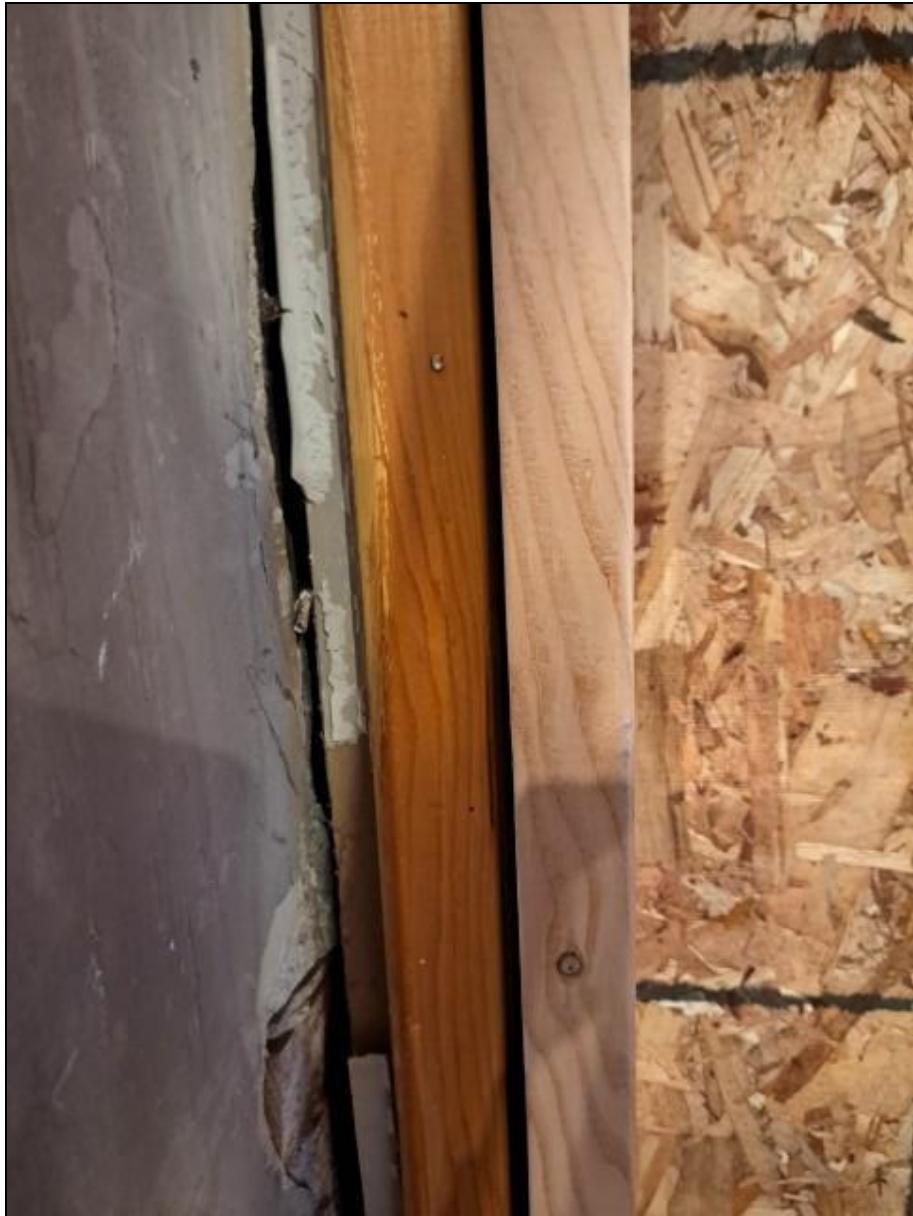
Proposed style of the bi-fold windows for corner suite.



Non-historic clerestory windows to be replaced.



Non-historic concrete window base of retail glass in corner suite. Proposed for removal. Note the tile below the concrete demonstrates it is non-original.



Modern lumber used in frame.



View of where the trim and lumber was cut to accommodate the addition of the pony wall.



Plywood used to frame the pony wall.



Non-original aluminum trim and philips head screw.



Non-original aluminum trim proposed for removal.