## 10TH FLOOR RENOVATION IN THE HOTEL ALEX JOHNSON





**CODE INFORMATION** 

SCOPE OF WORK

CONSTRUCT IN THE HOTEL ALEX JOHNSON A LOUNGE IN THE 10TH FLOOR SPACE TO INCLUDE PUBLIC ACCESSES TO THE ROOF PATIOS AND THE MEZZANINE WITH ITS PATIO. WORK TO BE PERFORMED ON THE EXTERIOR WILL INCLUDE A NEW REQUIRED EXIT DOOR ONTO THE 10TH FLOOR PATIO. PROVIDE A NEW STRUCTURAL CONCRETE PAVER FLOOR SYSTEM FOR THE PATIOS WITH NEW GUARD RAILS. UPGRADE AND RELOCATE AS NECESSARY THE HVAC. PLUMBING AND ELECTRICAL SYSTEMS IN THOSE AREAS. INTERIOR WORK WILL INCLUDE UPGRADING THE MECHANICAL, ELECTRICAL, PLUMBING AND FIRE SPRINKLER SYSTEMS, EXTENDING THE STAIR SYSTEM FROM THE 9TH FLOOR TO THE 10TH FLOOR FOR A REQUIRED SECOND EXIT, GYPSUM BOARD THE DETERIORATED CEILING, PLACE GYPSUM BOARD ON THE EXISTING WALLS, CONSTRUCT NEW GYPSUM BOARD WALLS, PROVIDE WALL AND CEILING FINISHES TO INCLUDE PANELING, DRAPES AND PAINT. CONSTRUCT CEILING SOFFITS WITH GYPSUM BOARD, TRIM OPENINGS WITH WOOD TRIM, PROVIDE NEW FLOOR COVERINGS WHERE THERE IS NO TERRAZZO, REHAB THE EXISTING TERRAZZO. RECONSTRUCT THE EXISTING TOILET TO AN ADA TOILET AS REQUIRED BY CODES, CONSTRUCT AN ADDITIONAL TOILET AS REQUIRED BY CITY BUILDING OFFICIALS AND CONSTRUCT A NEW BAR COUNTER WITH SERVICES. HISTORICAL ELEMENTS THAT WILL NOT BE DISTURBED ARE THE GLASS WINDOWS IN THE 6TH STREET GABLE, THE TERRAZZO FLOORS WITH BASE AND THE EXISTING WALL ARCHES. THE EXTERIOR STUCCO WILL NOT BE CHANGED.

PROJECT ADDRESS

523 6TH STREET

PARCEL ID NUMBER

3701105024

**LEGAL** 

LOTS 30 THRU 32, BLOCK 84 OF THE ORIGINAL TOWN OF RAPID CITY, SEC 1, T1N, R7E, BHM, RAPID CITY,

ZONING

CB CENTRAL BUSINESS DISTRICT

LOT SIZE

10,500 SF (75' X 140')

BUILDING FOOTPRINT

10,467 SF

BUILDING FIRE RSISTIVE RATING 1

NUMBER OF BUILDING STORIES

10 STORIES WITH MEZZANINES (EXISTING)

LOT SETBACK REQUIREMENTS

NO SETBACKS ARE REQUIRED - NO SETBACKS EXISTING

(NO EXPANSION TO EXTERIOR PERIMETER UNDER THIS PERMIT)

REGISTERED HISTORIC BUILDING YES (CONTRIBUTING)

OCCUPANCY TYPE

A-2 (LOUNGE), ACCESSORY TO R-1 (HOTEL)

TENANT IMPROVEMENT SF

INTERIOR SPACES: 2346 SF
10TH FLOOR: 1845
MEZZANINE: 501
EXTERIOR SPACES: 1449 SF
10TH FLOOR PATIO: 840
MEZZANINE PATIO: 629

OCCUPANCY LOADS

INTERIOR SPACES: 80 PEOPLE
10TH FLOOR: 56
MEZZANINE: 24
EXTERIOR SPACES: 74 PEOPLE
10TH FLOOR PATIO: 49
MEZZANINE PATIO: 25

**EXIT REQUIREMENTS:** 

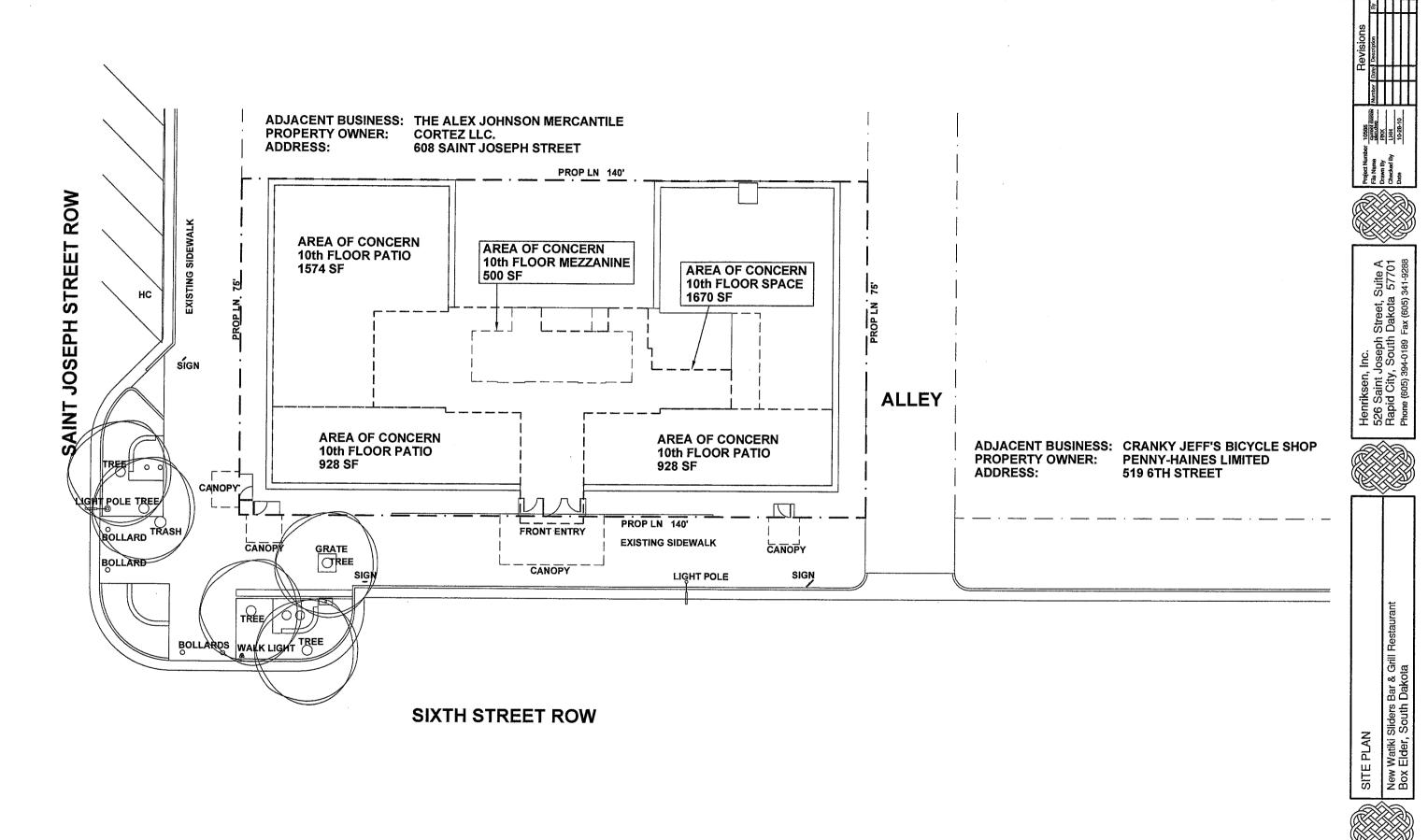
MEZZANINE (49 OCC) 1 REQUIRED / 1 PROVIDED TOTAL SPACE (49 + 105 = 154) 2 REQUIRED / 2 PROVIDED

PARKING REQUIREMENTS

NONE (CENTRAL BUSINESS DISTRICT)

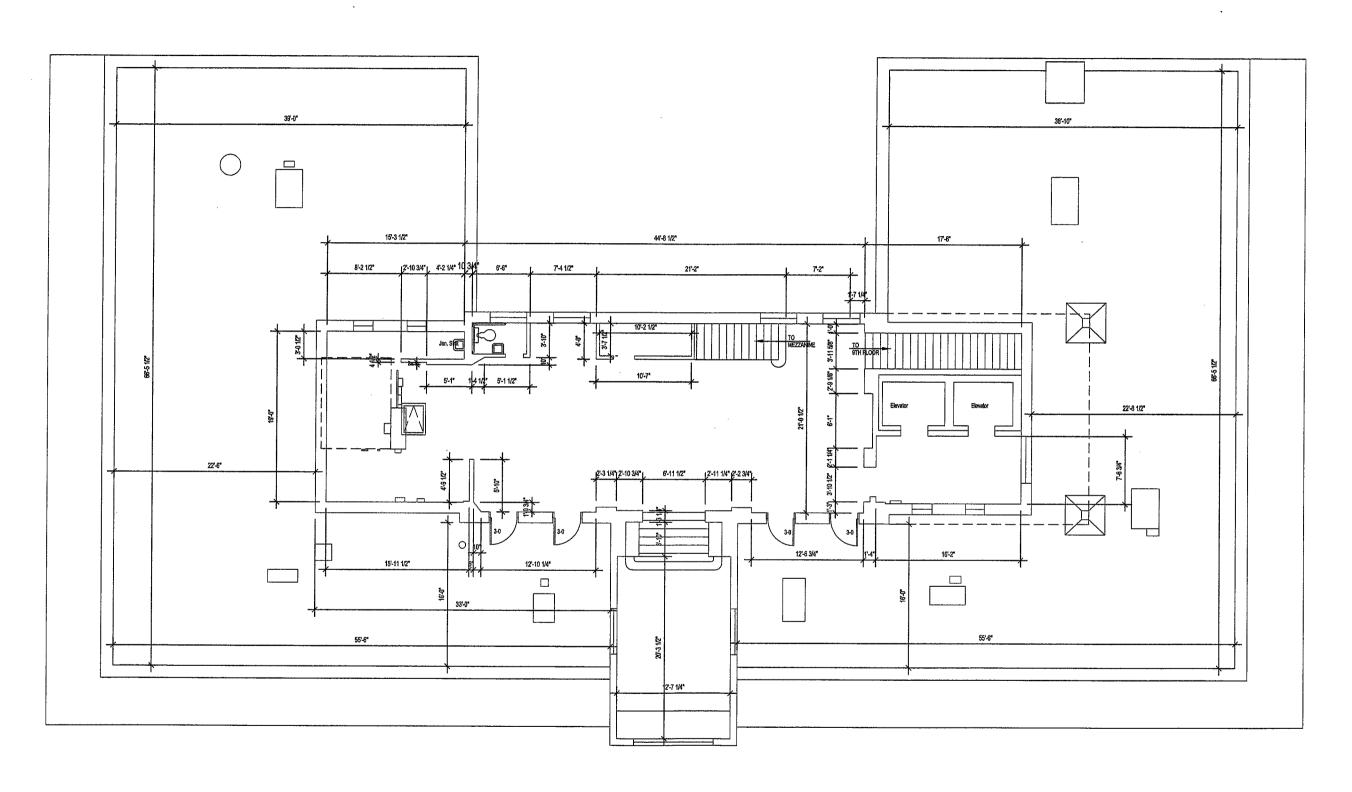
Preliminary
Not For Construction

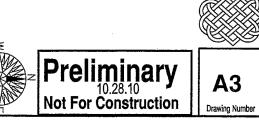




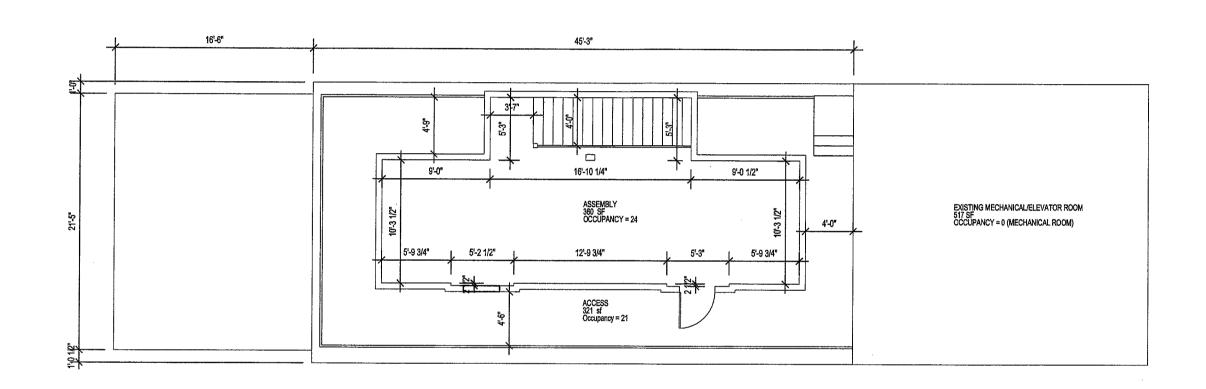


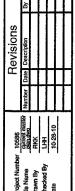






EXISTING 10TH LEVEL FLOOR PLAN







Henriksen, Inc. 526 Saint Joseph Street, Suite A Rapid City, South Dakota 57701 Phone (605) 394-0189 Fax (605) 341-9288



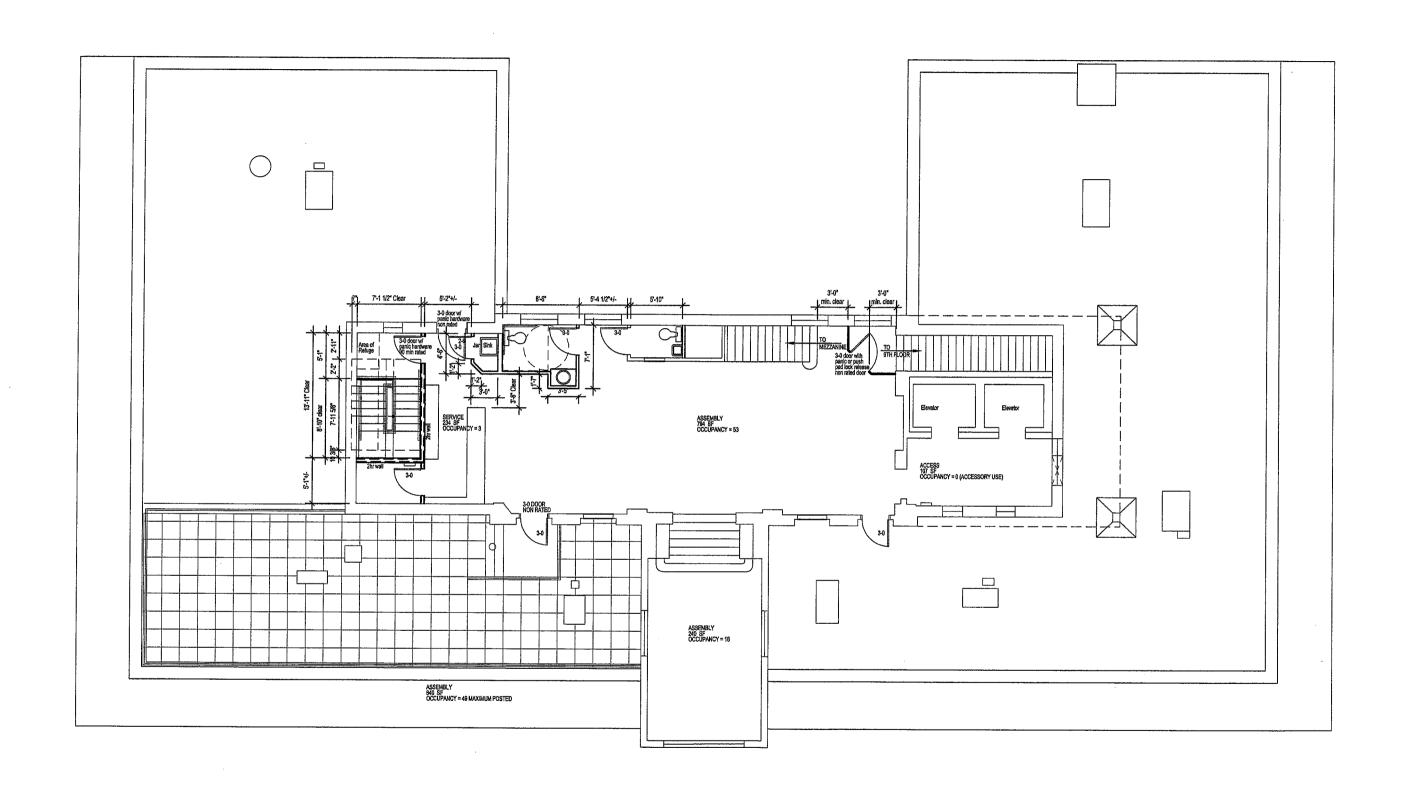


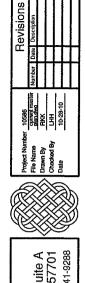
EXISTING MEZZANINE LEVEL FLOOR PLAN

New Watiki Sliders Bar & Grill Restaurant Box Elder, South Dakota







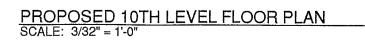


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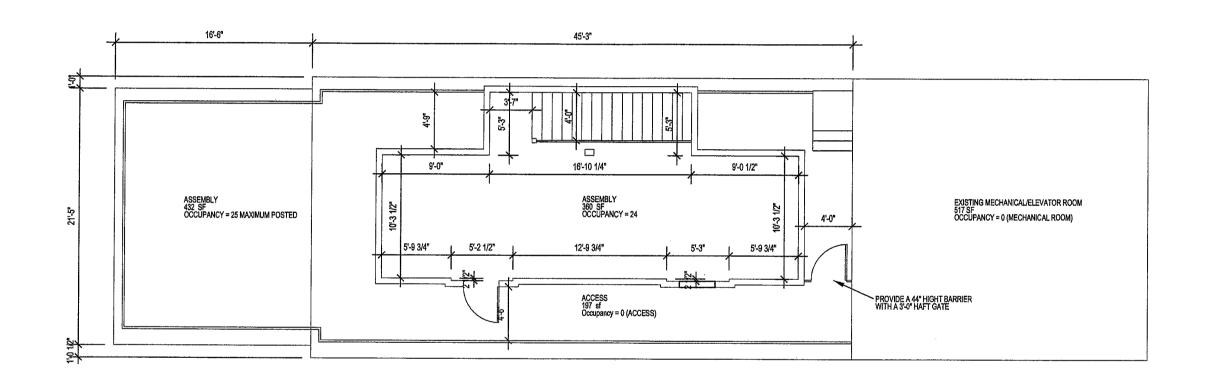


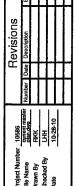
PROPOSED 10TH LEVEL FLOOR PLAN
New Watiki Sliders Bar & Grill Restaurant
Box Elder, South Dakota



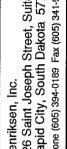








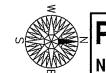








PROPOSRD MEZZANINE LEVEL FLOOR PLAN New Watiki Sliders Bar & Grill Restaurant Box Elder, South Dakota







Preliminary
Not For Construction

**A7** 

New Watiki Sliders Bar & Grill Restaurant Box Elder, South Dakota

EAST EXTERIOR ELEVATION

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New Watiki Sliders Bar & Grill Restaurant Box Elder, South Dakota

**EAST EXTERIOR ELEVATION**