401 Bernard Street

Level 2 Remodeling 401 Bernard Street

Watertown, WI

Construction Documents

August 11, 2025



SITE PLAN GENERAL NOTES

(SHEET A1.0)

1. PROPOSED BUILDING ELEVATION SHOWN AS:

MAIN FLOOR FINISHED FLOOR

EL.= 100'-0" 2. ALL GROUND SHALL PITCH AWAY FROM BUILDING AT A MINIMUM OF 4% +/- UNLESS NOTED OTHERWISE. MAINTAIN POSITIVE DRAINAGE AWAY FROM BUILDING.

3. CONCRETE SURFACES SHALL SLOPE @ 1/8" = 1'-0" MINIMUM AWAY FROM BUILDING UNLESS SPECIFICALLY NOTED OTHERWISE.

4. PARKING LOT ASPHALT SURFACES SHALL SLOPE @ 1:50 MAXIMUM AT HANDICAPPED ACCESSIBLE PARKING STALLS

AWAY FROM BUILDING UNLESS SPECIFICALLY NOTED OTHERWISE.

5. PARKING LOT ASPHALT SURFACES SHALL SLOPE @ 1:40 MINIMUM AT ALL OTHER PARKING LOT AREAS AWAY FROM BUILDING UNLESS SPECIFICALLY NOTED OTHERWISE.

KEYED NOTES (CONT'D)

(SHEET A1.0)

(1) YELLOW COLORED PARKING LOT PAINT STRIPING

VAN ACCESSIBLE HANDICAPPED PARKING STALL PER ADA & CITY REQUIREMENTS W/ REQUIRED POSTED SIGN.

STANDARD ACCESSIBLE HANDICAPPED PARKING STALL PER ADA & CITY REQUIREMENTS W/ REQUIRED POSTED SIGN.

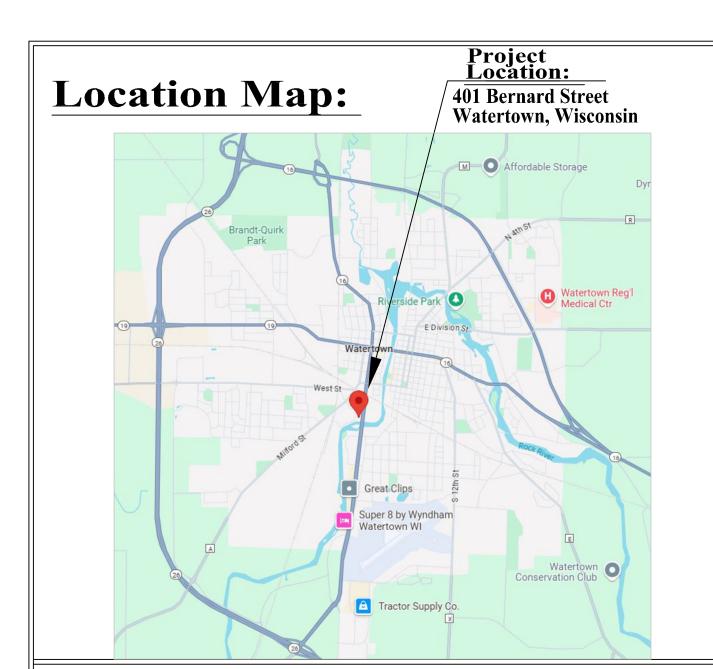
ACCESSIBLE ROUTE PAINT STRIPE HATCHING TO BUILDING

NORTH

Sheet Index:

Architectural

Title Sheet Code Analysis $\mathbf{A0.0}$ **Key Plan / Schedules / Details** $\mathbf{A1.0}$ **Remodeling Floor Plan** A2.0**A3.0 Exterior Elevations / Details**



Architect:

CASHMAN ASSOCIATES, Inc. Gregory M. Cashman, AIA



FAX: (608) 237- 7444

Architect Stamp:

Project General Notes:

- 1. <u>CODE COMPLIANCE:</u> ALL WORK OF ALL TRADES SHALL BE COMPLETED IN ACCORDANCE WITH ALL GOVERNING CODES AND ORDINANCES.
- 2. PERMITS: CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND PAYING FOR PERMITS, FEES, AND/ OR LICENCES REQUIRED FOR COMPLETION OF THEIR PORTION OF THE PROJECT.
- 3. <u>COORDINATION:</u> ALL SUBCONTRACTORS, SHALL COORDINATE WORK WITH THE GENERAL CONTRACTOR, FOR FURTHER COORDINATION WITH THE OWNER'S PROJECT REPRESENTATIVE. ALL PROPOSED CHANGES TO THE WORK MUST BE APPROVED BY WRITTEN AUTHORIZATION PRIOR TO

4. <u>FIELD VERIFICATION:</u> ALL TRADES SHALL FIELD VERIFY AND COORDINATE DIMENSIONS AND EXISTING CONDITIONS ON THE JOB SITE. NEITHER THE OWNER NOR THE ARCHITECT ASSUMES RESPONSIBILITY FOR CONDITIONS SHOWN AS EXISTING.

- 5. <u>DEMOLITION:</u> CONTRACTOR SHALL INCLUDE NECESSARY DEMOLITION AND/ OR REMOVAL OF ALL MATERIAL RELATED TO HIS TRADE.
- 6. <u>PENETRATIONS:</u> ALL HOLES FOR PLUMBING, ELECTRICAL, HVAC, OR DUCTWORK ARE TO BE REPAIRED BY THE ASSOCIATED TRADE. ALL TRADES SHALL TAKE SPECIAL CARE TO MAKE HOLES AS SMALL AS POSSIBLE AND IN ACCORDANCE WITH FLOOR JOIST MANUFACTURER'S SPECIFICATIONS. ALL HOLES SHALL BE NEATLY CUT. DO NOT PUNCH OR POUND HOLES IN WALLS, JOISTS, ASSOCIATED TRADE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY HOLES LEFT

7. <u>FIRESTOPPING:</u> ALL HOLES OR PENETRATIONS, EXISTING OR NEW, THROUGH FIRE—RATED CONSTRUCTION SHALL BE CLOSED, FIRESTOPPED, DAMPERED, AS REQUIRED BY CURRENT 2015

- 8. <u>HAZARDOUS MATERIALS:</u> ANY HAZARDOUS MATERIALS ENCOUNTERED AT ANY TIME DURING DEMOLITION OR CONSTRUCTION OF THIS PROJECT MUST BE REPORTED TO THE OWNER IMMEDIATELY. ALL HAZARDOUS SUBSTANCES SHALL BE REMOVED IN ACCORDANCE WITH ALL GOVERNING FEDERAL, STATE, AND LOCAL REGULATIONS.
- 9. <u>DO NOT SCALE DRAWINGS.</u> IN ALL CASES, NOTED DIMENSIONS AND/ NOTES INDICATING DIMENSIONS OR SIZING SHALL GOVERN. COORDINATE WITH ARCHITECT FOR NECESSARY

10. <u>DIMENSIONING:</u> ALL DIMENSIONS ARE SHOWN FROM FACE OF ROUGH-FRAMED STUD WALL TO FACE OF ROUGH-FRAMED STUD WALL, UNLESS SPECIFICALLY NOTED OTHERWISE. ALL DIMENSIONS FOR CONCRETE OR MASONRY CONSTRUCTION ARE SHOWN FROM FACE OF WALL TO FACE OF WALL, UNLESS SPECIFICALLY NOTED OTHERWISE.

Code Information

- Level 2 remodeling to existing (M) mercantile building

- Existing Insulated, Conditioned Building
- IEBC Ch. 9- Level 2 Alteration
- Exterior front of building update remodeling

APPLICABLE CODES:

State of Wisconsin Department of Safety and Professional Services

- Administrative Code- Chapters 361, 362, 363, 364, 365
- 2015 International Building Code and SPS 362 - 2015 International Existing Buildings Code and SPS 366
- 2015 International Energy Conservation Code and SPS 363
- 2015 International Mechanical Code and SPS 364 - 2015 International Fuel Gas Code and SPS 365
- SPS Chapter 316 which adopts the 2017 National Electrical Code (NEC)
- SPS Plumbing Chapters 381-387 as based on SPS 362.2901 - 2015 International Fire Code

- Accessibility: ICC/ANSI A117.1-2009 as based on IBC Chapter 35

OCCUPANCY CLASSIFICATION:

Business (B) (Accessory Use-less than 10% area) Mercantile (M) IBC Section 311.2 Storage (S-1)

Building Gross SF Areas:

**Single-Occupancy, One-Story Building IBC Section 506.2.1

Building Level	Remodeled Main Floor GSF S-1	l _	Building Total Floor GSF
First Floor	15,464 gsf	26,248 gsf	41,712 gsf

(Project Total) 15,464 gsf

IBC Section 504.3 Building Height:

Peak: 17'-4" height (40'-0" Allowable) IBC Section 504.3

One No. of Levels: No. of Stories: One (1 allowed)

IBC Section 504.4 Construction Type: IBC Section 601 - Type VB- Combustible & Not Protected Construction

Struct. Bearing Walls Non-Bearing Floor Roof Frame Ext. Int. Ext. Int. Const. Const. || 0- hr. || 0- hr. | 0- hr. || 0- hr. || 0- hr. || 0- hr. |

BUILDING HEIGHT & AREA: IBC Table 506.2- Sprinklered, 1-story; $A_{\dagger} = 36,000 \text{ SF}$

FIRE PROTECTION:

NFPA - 13 Sprinklered Construction

Fire Alarm System not required

IBC TABLE 1004.1.2 OCCUPANT LOAD: (Remodeled Area) (See Plan Set)

169 Occupants

EXIT ACCESS TRAVEL DISTANCE: IBC TABLE 1017.2 S-1 Occupancy Sprinklered Construction: 250'-0"

M Occupancy Sprinklered Construction: 250'-0"

PLUMBING FIXTURES: IBC TABLE 2902.1

(M) Occupancy: 100 person Occupant Load: (1) unisex toilet required

(B) Occupancy:

< 25 person Occupant Load: (1) unisex toilet required

GENERAL NOTES AND SPECIFICATIONS

1. The mechanical systems design are not a part of these plans. 2. All work performed to meet all state and local building codes. Contact the architect

- with any field-discovered discrepancies. 3. The general contractor is to field verify all existing conditions and dimensions.
- 4. Accessible parking stalls are available on-site immediately outside the front entrance.
- 5. The building is Type VB construction.

atertown

401 Bernard St.

Analysis

Code

Sheet

Title

