

FLASH LAUNDROMAT

SITE & LANDSCAPING

Jayne M Matt

LA-248 - 14



—REPLACE EXISTING GARAGE DOOR WITH STOREFRONT





ALIGN SOUTH WINDOWS WITH EAST WINDOWS TO PROVIDE REQUIRED EQUIPMENT INTAKE LOUVERS

REPLACE EXISTING GARAGE

NO LONGER APPLIES









DEMOLITION - GENERAL NOTES:

A. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE. EXISTING DRAWINGS REPRESENTED THE INFORMATION AVAILABLE AT THE TIME OF DRAWING PREPARATION, HOWEVER THE EXISTING DRAWINGS MAY NOT REPRESENT ALL CURRENT CONDITIONS. BRING ALL CONFLICTS TO THE ATTENTION OF THE GENERAL CONTRACTOR.

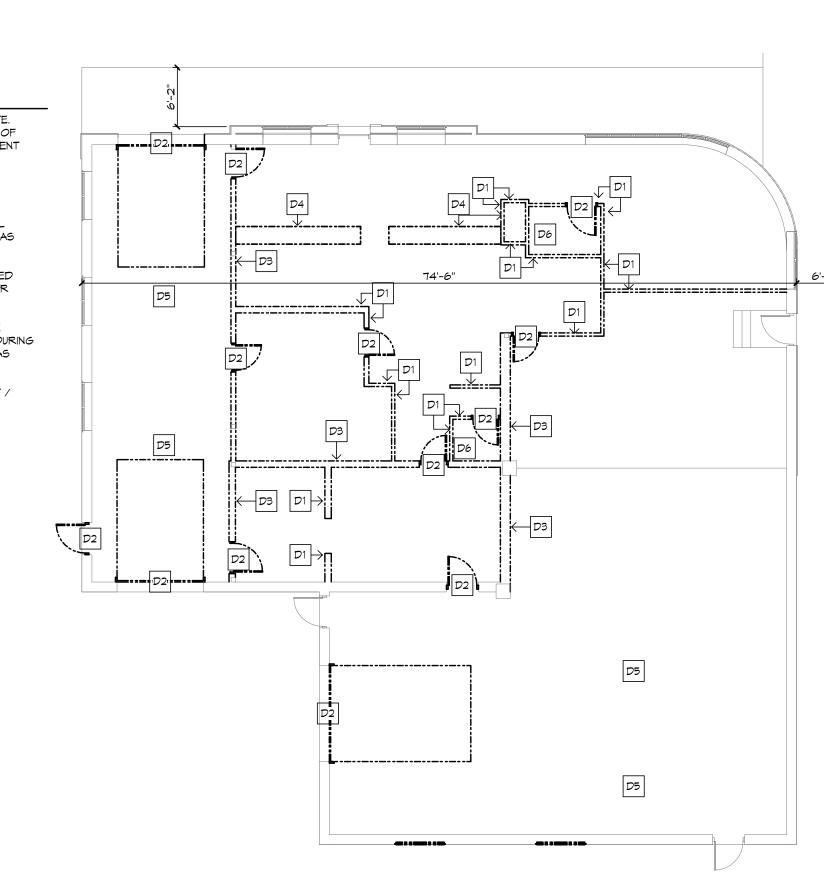
MEST ELEVATION

EAST ELEVATION

- C. REMOVE ALL EXISTING WALL COVERINGS AND MASTIC, WALL BASE, TRIM, WALL BUMPERS, CORNER GUARDS, ETC.; PATCH, REPAIR AND PREPARE SUBSTRATE AS
- ARE DASHED LINE TYPES (SEE BELOW). SEE DEMOLITION PLANS KEY NOTES FOR
- E. EXISTING WALLS, DOORS, FRAMES ETC. THAT ARE SCHEDULED TO REMAIN ARE SHOWN IN A LIGHT LINE WEIGHT AND ARE TO BE PROTECTED FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION. PATCH, REPAIR AND PREPARE SUBSTRATE AS REQUIRED TO RECEIVE NEW FINISHES AS SCHEDULED.
- F. ANY REQUIRED DEMOLITION OF PLUMBING, HVAC, AND ELECTRICAL EQUIPMENT / MATERIALS SHALL BE COORDINATED WORK WITH ASSOCIATED CONTRACTORS.
- G. ALL DEMOLITION TO BE PATCHED AND REPAIRED TO MATCH EXISTING OR TO
- INDICATES EXISTING BUILDING COMPONENT TO REMAIN ----- INDICATES EXISTING BUILDING COMPONENT TO BE REMOVED

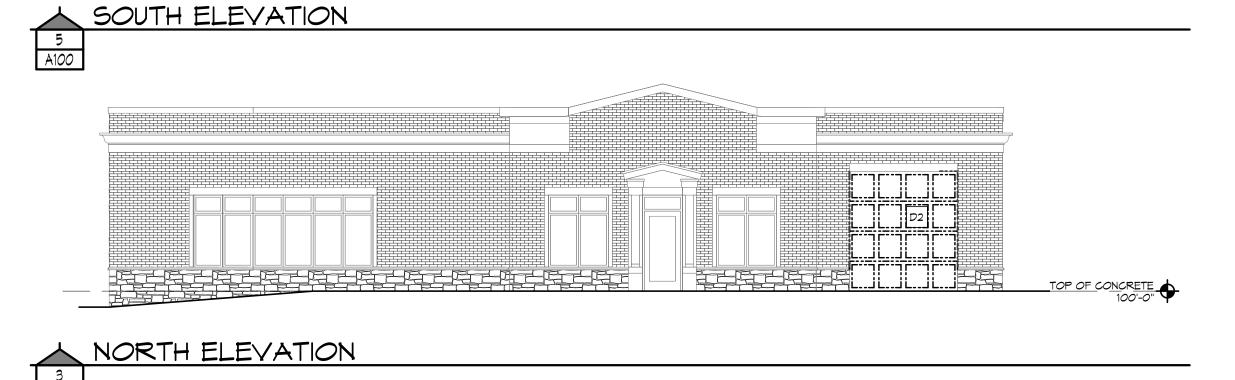
DEMOLITION PLANS KEY NOTES

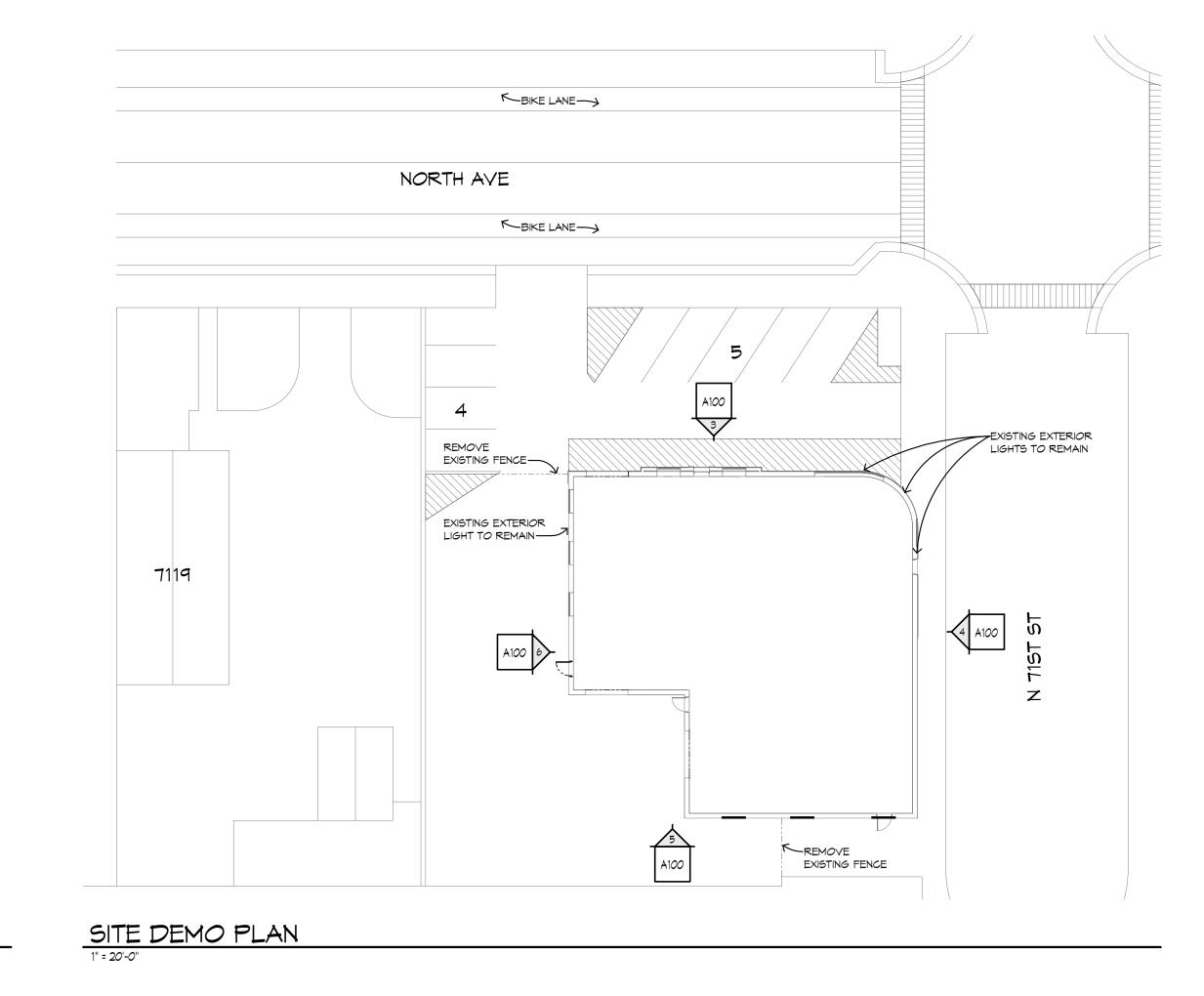
- D1 REMOVE EXISTING NON-BEARING WALL ASSEMBLY IN ITS ENTIRETY UP TO CEILING OR ROOF FRAMING, AS
- D2 REMOVE EXISTING DOOR AND FRAME ASSEMBLY.
- D3 SAWCUT AND REMOVE NON-LOAD BEARING PORTION OF BLOCK WALL.
- REMOVE EXISTING COUNTER, MILLWORK, AND RELATED EQUIPMENT.
- PREMOVE EXISTING HYDRAULIC LIFT IN ITS ENTIRETY, PREPARE FLOOR FOR NEW SELF-LEVELING GYPCRETE.
- D6 REMOVE EXISTING BATHROOM FIXTURES, CAP ALL PIPES.
- SAWCUT AND REMOVE IDENTIFIED SECTION OF EXISTING EXTERIOR WALL. PREPARE OPENING FOR NEW LINTEL TO MATCH EXISTING AND SALVAGED WINDOW BELOW.
- SALVAGE EXISTING WINDOW TO BE REINSTALLED IN NEW OPENING ABOVE.



GROUND FLOOR DEMO PLAN

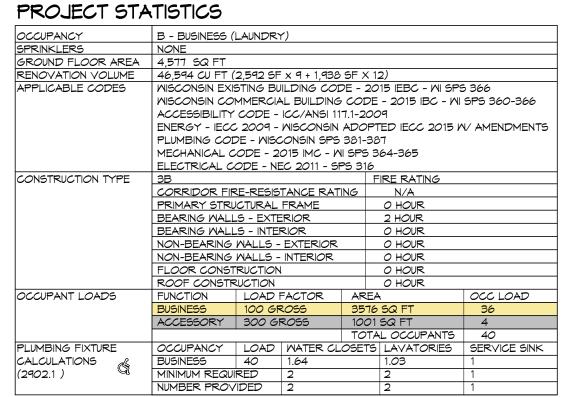
1" = 10'-0"

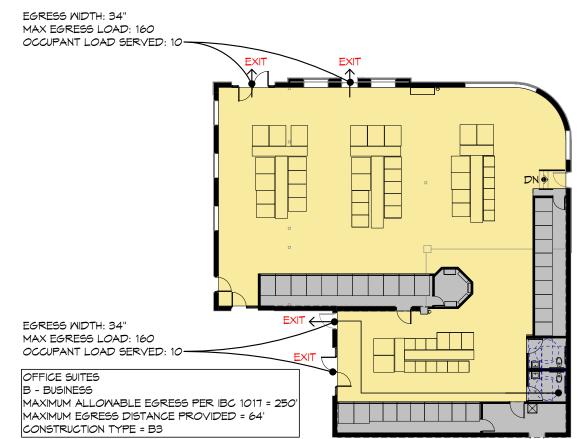


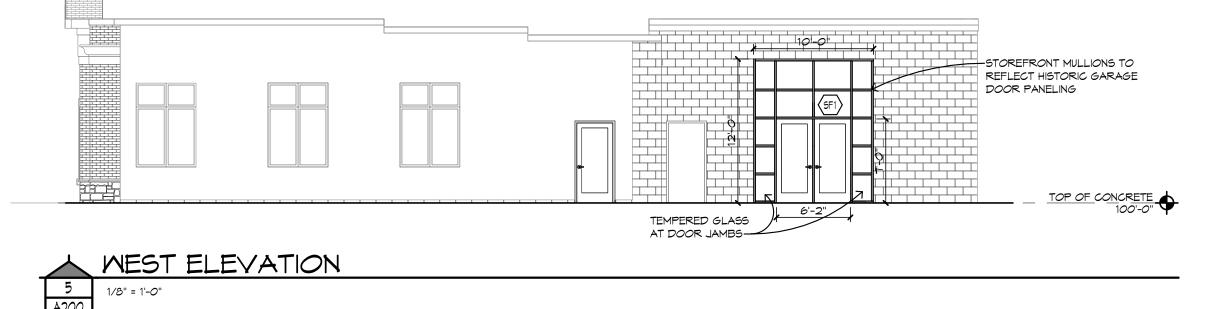


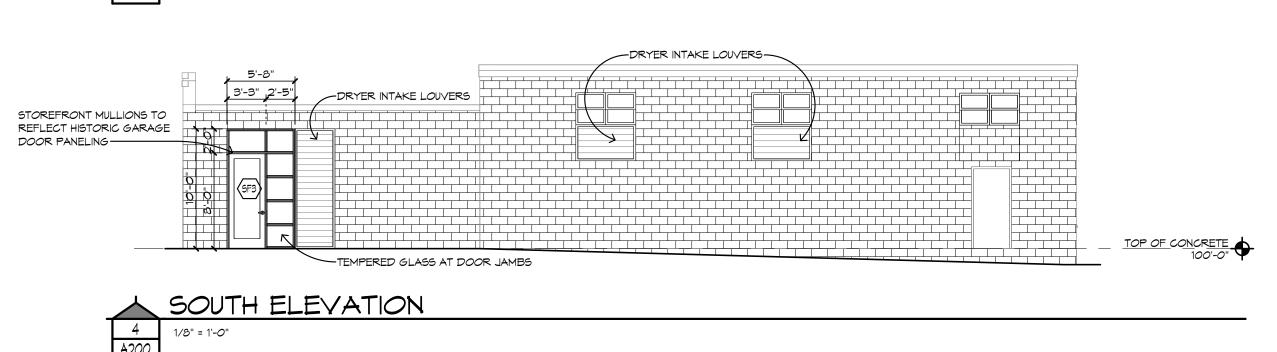
FLASH LAUNDROMAT

6/17/2025









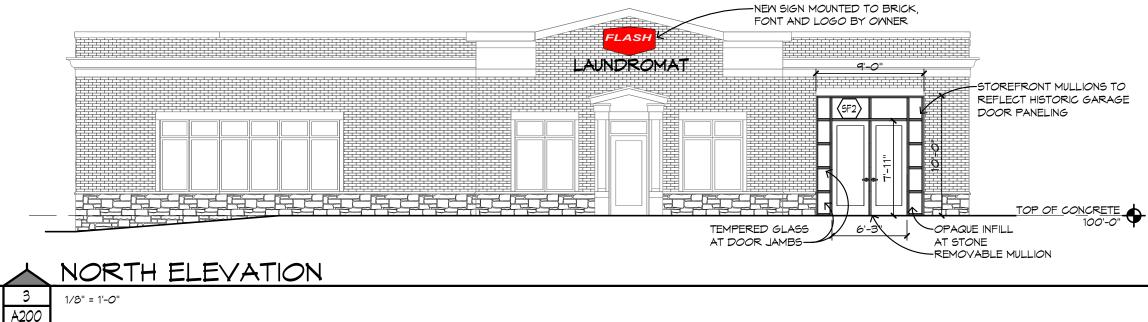
-ALIGN STOREFRONT TO

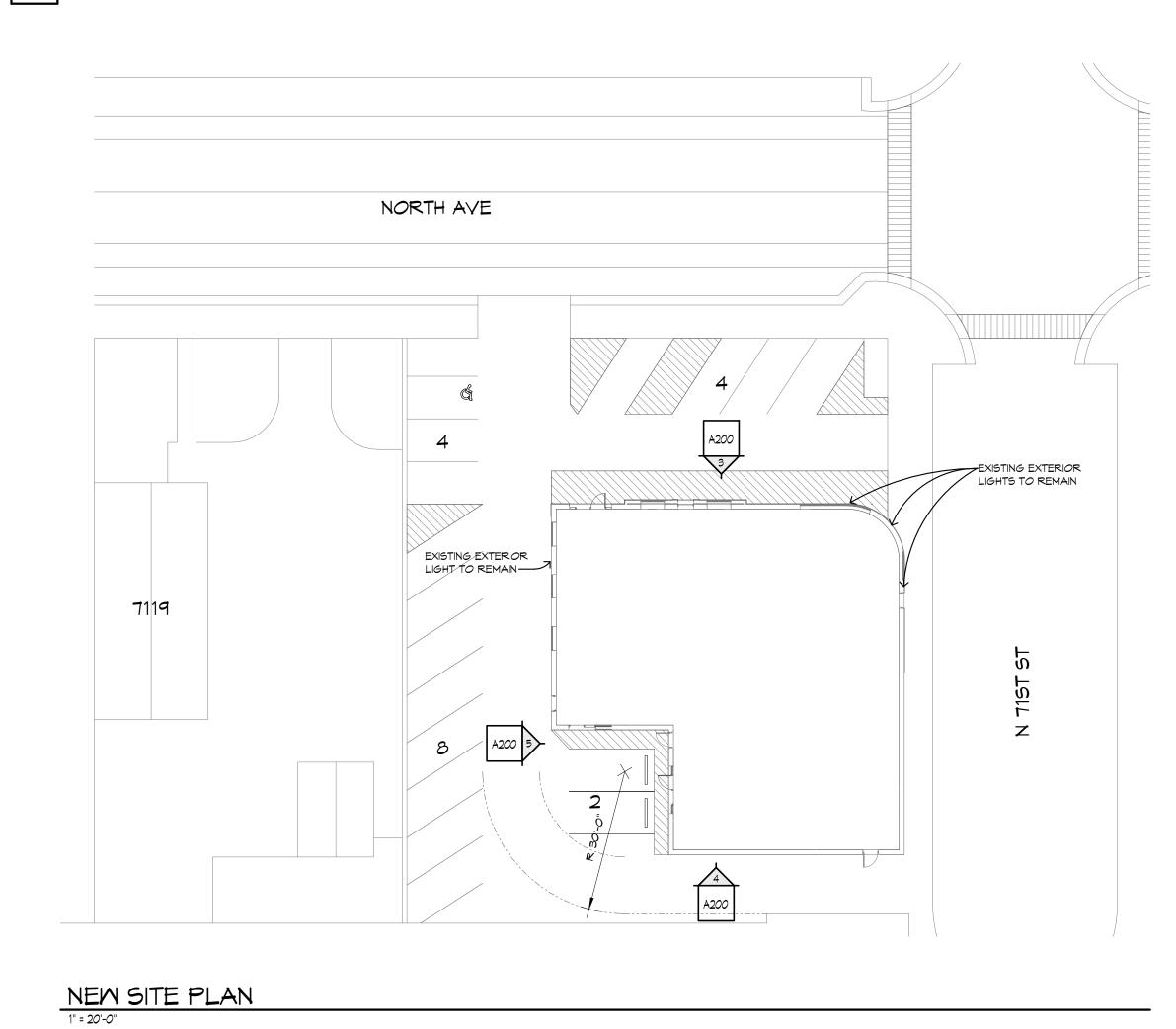
INSIDE FACE OF EXISTING

RELOCATED WATER

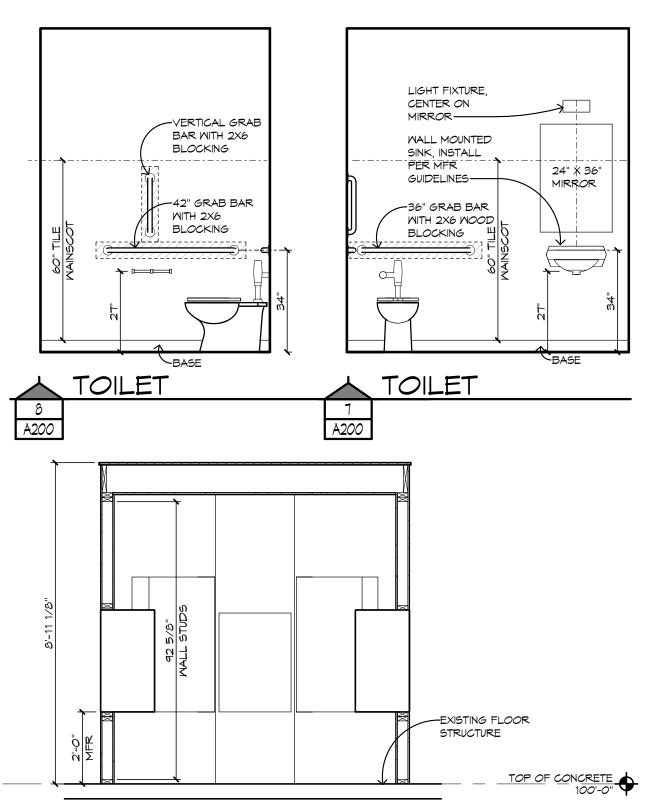
REFLECT HISTORIC GARAGE DOOR CONDITION







GROUND FLOOR LIFE SAFETY PLAN



NEW WORK GENERAL NOTES:

3. ALL OTHER DIMENSIONS ARE TO FACE OF STUD.

- 1. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE. DRAWINGS REPRESENTED THE INFORMATION AVAILABLE AT THE TIME OF DRAWING PREPARATION, HOWEVER THE EXISTING DRAWINGS MAY NOT REPRESENT ALL CURRENT CONDITIONS. BRING ALL CONFLICTS TO THE ATTENTION OF THE GENERAL CONTRACTOR.
- 2. DIMENSIONS AT EXISTING INTERIOR AND EXTERIOR WALLS ARE TO FINISHED FACE OF EXISTING DRYWALL OR MASONRY.
- 4. ALL DEMOLITION TO BE PATCHED AND REPAIRED TO MATCH EXISTING OR TO ACCOMMODATE NEW CONSTRUCTION. PREPARE SUBSTRATES AS REQUIRED FOR NEW FINISHES.
- 5. FILL DEPRESSIONS WHERE TILE, GROUT, MORTAR BEDS, ETC. WERE REMOVED WITH A CONCRETE THINSET (USE BONDING AGENTS) COMPATIBLE WITH THE FINISHED FLOORING.
- 6. COORDINATE STUD LOCATION WITH ELECTRICAL AND MECHANICAL CONTRACTORS TO ALLOW FOR ELECTRICAL PANELS, VENTS, ETC.
- 7. VERIFY WALL CONSTRUCTION WITH WALL TYPE.
- 8. FIELD VERIFY EXISTING WALL CONSTRUCTION, PROVIDE 2X WOOD BLOCKING AS REQUIRED WHERE NEW CONSTRUCTION, ETC. IS SHOWN ATTACHING TO EXISTING WALLS.
- DIMENSIONS SHOWN AS ROUGH OPENINGS
 FOR SPECIFIC PRODUCTS BASED ON
 CURRENT INFORMATION AVAILABLE AT TIME
 OF DRAWING PREPARATION. CONTRACTOR
 TO VERIFY AS APPROPRIATE.
- MALL TYPES

 DOOR SCHEDULE
- FE FIRE EXTINGUISHER WITH SURFACE MOUNTED BRACKET.

 INDICATES EXISTING BUILDING

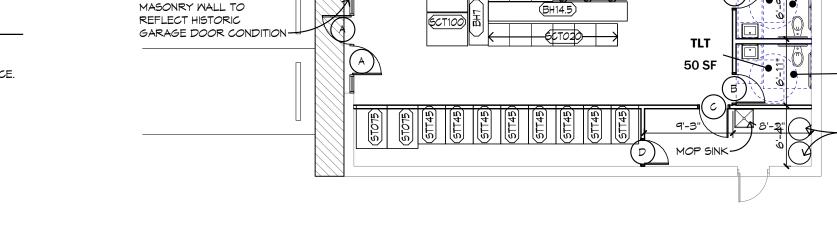
 COMPONENT TO REMAIN

INTERIOR ELEVATION NOTES

- MOUNT WASHROOM ACCESSORIES AT HEIGHTS AS RECOMMENDED BY MANUFACTURER FOR ADA COMPLIANCE.

 FIELD VERIFY ALL TOPS, MIRRORS AND CABINETRY
- DIMENSIONS.

 3. PROVIDE 2 × 6 WOOD BLOCKING FOR ALL GRAB BARS.
 PROVIDE 2 × WOOD BLOCKING AS REQUIRED FOR MIRRORS, ETC.



NEW GROUND FLOOR PLAN

1" = 10'-0"

ALIGN STOREFRONT TO INSIDE FACE OF EXISTING

FLASH LAUNDROMAT

NEW CONSTRUCTION

6/17/2025

7105 W North Ave, Wauwatosa

SERVICE ROOM SECTION



STOREFRONTS

Center Glazed Series 400Series 450Series 451

conforming with the requirements of

AAMA 2605. Color shall be (Specify

Specifications

02-B1

SECTION 08 41 13 ALUMINUM STOREFRONTS

SERIES	FACE WIDTH	DEPTH	GLAZING INFILLS	GLAZING METHO
400	1-3/4" (44.5)	4" (101.6)	1/4" (6) or 3/8" (10)	Exterior/Interior
450	1-3/4" (44.5)	4-1/2" (114.3)	1/4" (6) or 3/8" (10)	
451	2" (50.8)	4-1/2" (114.3)	1" (25)	

I. GENERAL DESCRIPTION

Work Included: Furnish all necessary materials, labor, and equipment for the Structural Performance: shall be complete installation of aluminum framing as shown on the drawings and E 330 and based on: specified herein. (Specifier Note: It is Maximum deflection of L/175 of suggested that related items such as aluminum entrance doors, glass, and

• Allowable stress with a safety sealants be included whenever

of the framing system, interior closures, trim. (Specifier list other exclusions). Related Work Specified Elsewhere: (Specifier list).

Drawings and specifications are based on the Series (Specify) Center Glazed System as manufactured by U.S. Aluminum. Whenever substitute products are to be considered, supporting technical literature, samples, drawings, and performance data must be submitted 10 days prior A 164. Perimeter anchors shall be to bid in order to make a valid comparison of the products involved. Test reports certified by an independent test laboratory must be made available upon request.

PERFORMANCE REQUIREMENTS Air Infiltration: shall be tested in accordance with ASTM E 283. Infiltration shall not exceed .06 cfm per be given a caustic etch followed by an exposed portions of aluminum

square foot (.0003m3/sm2) of fixed area when tested at 6.24 psf Water Infiltration: shall be tested in accordance with ASTM E 331. No water penetration at test pressure of

8 psf (384 Pa). When tested with the A Fluoropolymer paint coating high performance subsill. tested in accordance with ASTM

a U.S. Aluminum standard color). The framing system shall provide for the span flush glazing on all sides with no factor of 1.65 projecting stops. Vertical and The system shall perform to this horizontal framing members shall have

criteria under a windload of a nominal face dimension of (Specify). Overall depth shall be (Specify). (Specify) psf. Testing Procedures -Entrance framing members shall be ASTM 283, E 331, and E 330 compatible with glass framing in Laboratory performance testing. appearance. Provide for internal AAMA 503-08 - Newly installed drainage of infiltrated water into an storefronts. AAMA 511-08 - Installed extruded aluminum subsill channel storefronts after six months. where it is drained to the exterior

Extrusions shall be 6063-T5 alloy and III. EXECUTION INSTALLATION

temper (ASTM B221 alloy T5 temper). All glass framing shall be set in correct locations as shown in the details and Fasteners, where exposed, shall be aluminum, stainless steel or zinc plated steel in accordance with ASTM alignment with other work in accordance with the manufacturer's aluminum or steel, providing the steel installation instructions and approved is properly isolated from the aluminum. shop drawings. All joints between Glazing gaskets shall be E.P.D.M. framing and the building structure elastomeric extrusions. shall be sealed in order to secure a watertight installation.

All exposed framing surfaces shall be PROTECTION AND CLEANING free of scratches and other serious After installation the General

blemishes. Aluminum extrusions shall
Contractor shall adequately protect anodic oxide treatment to obtain... surfaces from damage by grinding and polishing compounds, plaster, lime, acid, cement or other contaminants. responsible for final cleaning.

STOREFRONTS

Center Glazed
• Series 400 & 400-S

07-B1

Online usalum.com By Phone (800) 262-5151 Online crlaurence.com By Phone (800) 421-6144

(Specify one of the following):

#11 Clear anodic coating

____#33 Black anodic coating





Special Features

Center Glazed Series 400 & 400-S Series 450 & 450-S Series 451 & 451-S

US ALUMINU

Toll Free Fax Service

(866) 262-3299

U.S. and Canada

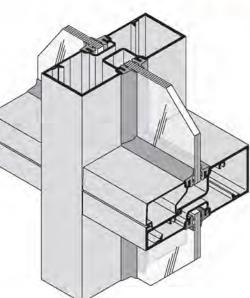
US ALUMINUM

usalum.com

Fabrication and installation labor costs have always been a decisive factor in selecting framing systems for storefront projects. U.S. Aluminum offers cost efficient versatile Center Glazed Systems with clean lines and superb performance. Series 400, 450, and 451 offer simple panel type installation. Series 400-S, 450-S, and 451-S feature stacking type installation. All series may be interior or exterior glazed. A top load E.P.D.M. gasket is used to position and weatherseal the glass in the aluminum pocket. Center Glazed Systems are compatible with most U.S. Aluminum Entrance Doors. See page 01-B3 for E.P.D.M. gasket options.

STOREFRONTS

Technical Data



SERIES	WIDTH	DEPTH	GLAZING INFILLS	APPLICATION
400 or 400-S	1-3/4" (44.5)	4" (101.6)	1/4" (6) or 3/8" (10)	Retail Shopping Centers, Schools, Post Offices, Clinics or Any Ground Floor Application
450 or 450-S	1-3/4" (44.5)	4-1/2" (114.3)	1/4" (6) or 3/8" (10)	
451 or 451-S	2" (50.8)	4-1/2" (114.3)	1" (25)	

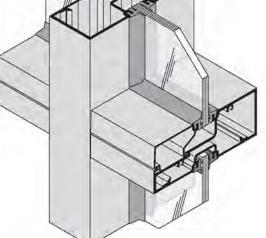
GLASS SIZES*			
For Series 400 and 450 Glass Width and Glass Height	= Daylight Opening + 5/8" (15.9)		
For Series 451 Glass Width and Glass Height	= Daylight Opening + 7/8" (22.2)		

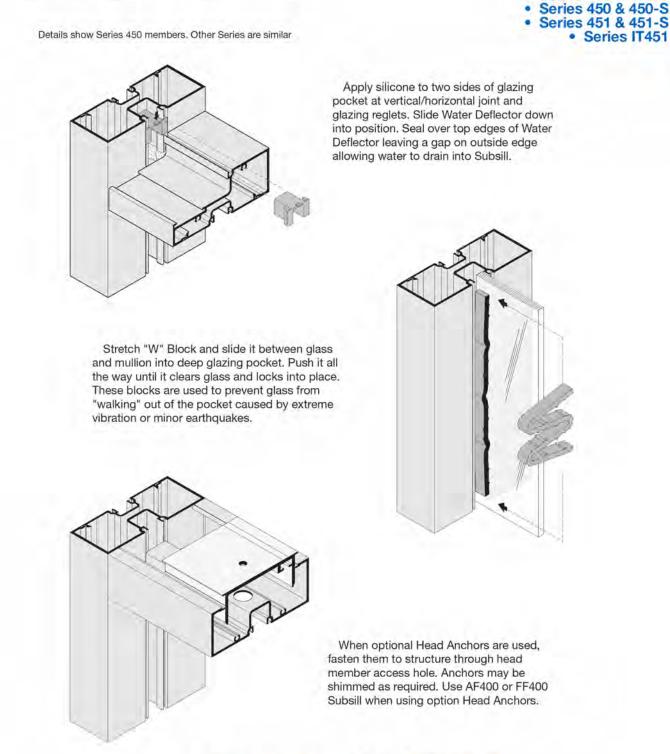
ordering glass.

STOREFRONT



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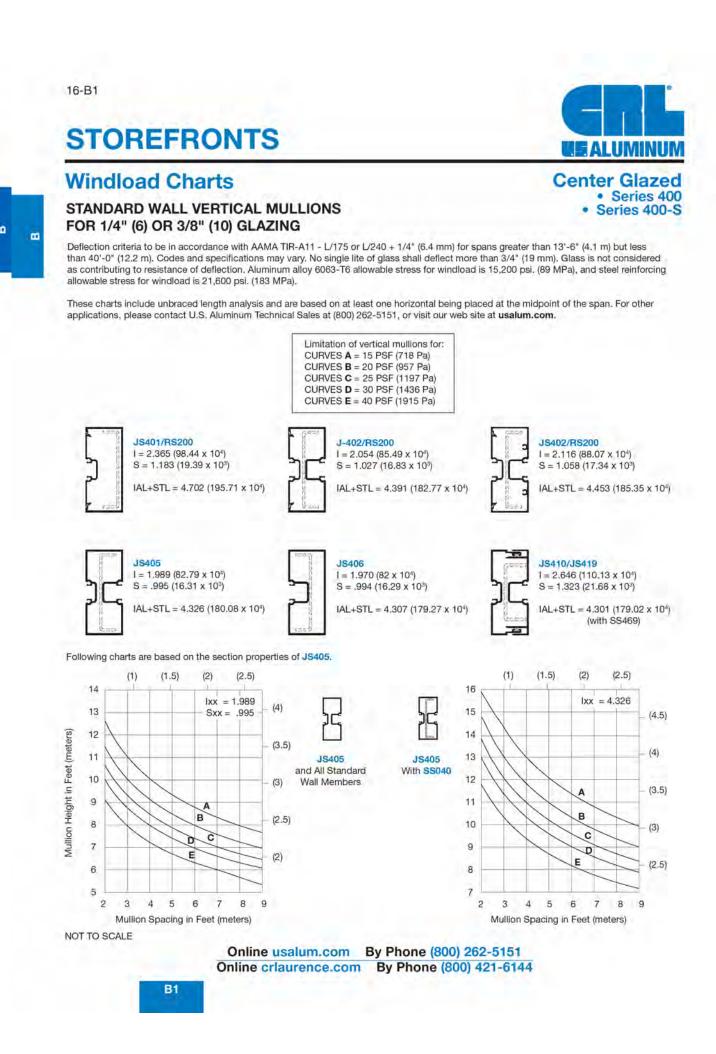


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MECHANICAL LOUVERS





FLASH LAUNDROMAT