TESSMER AUTO SALES

408 WEST SUNSET DRIVE WAUKESHA, WISCONSIN

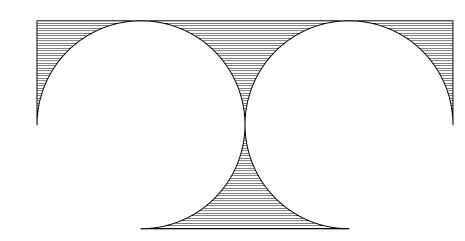
CONSTRUCTION MANAGER:

VENTURE CONSTRUCTION GROUP

17500 WEST LIBERTY LANE NEW BERLIN, WISCONSIN 53146

PHONE (2 6 2) 4 3 9 - 8866

ARCHITECT:



TDI ASSOCIATES, INC.

ARCHITECTURE & PLANNING

252|7 SOUTH WIND LAKE ROAD WIND LAKE, WISCONSIN 53|85 TEL: (262) 409-2530

GENERAL NOTES:

- I. THE ARCHITECT/ENGINEER MAINTAINS NO RESPONSIBILITY FOR THE GENERAL CONTRACTOR, SUBCONTRACTORS, OR THOSE WORKING IN SUCH CAPACITIES, FOR THE METHODS USED, OR LACK THEREOF, IN THE EXECUTION OF THE WORK AND SAFETY PROCEDURES AND PRECAUTIONS TAKEN AT THE PROJECT SITE.
- 2. CONTRACTORS SHALL ASSUME FULL RESPONSIBILITY UNRELIEVED BY REVIEW OF SHOP DRAWING NOR BY SUPERVISION OR PERIODIC OBSERVATION OF CONSTRUCTION FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS FOR DIMENSIONS TO BE CONFIRMED AND CORRELATED ON THE JOB SITE AND BETWEEN INDIVIDUAL DRAWINGS OR SETS OF DRAWINGS; FOR FABRICATION PROCESSES AND CONSTRUCTION TECHNIQUES (INCLUDING EXCAVATION, SHORING AND SCAFFOLDING, BRACING, ERECTION, FORMWORK, ETC.); FOR COORDINATION OF THE VARIOUS TRADES; FOR SAFE CONDITIONS ON THE JOB SITE; AND FOR THE PROTECTION OF THE PEOPLE AND PROPERTY AT THE JOB SITE.
- 3. VARIATIONS IN FIELD CONDITIONS RELATIVE TO THE CONTRACT DOCUMENTS SHALL BE REPORTED TO THE ARCHITECT/ENGINEER WORK SHALL NOT PROGRESS UNTIL WRITTEN PERMISSION FROM THE ARCHITECT/ENGINEER IS OBTAINED.
- 4. THE INFORMATION CONTAINED ON THE DRAWINGS IS IN ITSELF INCOMPLETE, AND VOID UNLESS USED IN CONJUCTION WITH ALL THE SPECIFICATIONS, TRADE PRACTICES, OR APPLICABLE STANDARDS, CODES, ETC., INCORPORATED THEREIN BY REFERENCE, OF WHICH THE CONTRACTOR CERTIFIES KNOWLEDGE BY SIGNING THE CONTRACT.
- 5. ARCHITECT/ENGINEER'S REVIEW OF DRAWINGS PREPARED BY THE CONTRACTORS, SUPPLIERS, ETC. ARE ONLY FOR CONFORMANCE WITH THE DESIGN CONCEPT. CONSTRUCTION SHALL NOT START WITHOUT SAID REVIEW, AND ONLY SHOP DRAWINGS STAMPED BY THE ARCHITECT/ENGINEER WILL BE ALLOWED AT THE JOB SITE.
- 6. DRAWINGS ARE NOT TO BE USED FOR SHOP DETAILING OR FOR CONSTRUCTION UNLESS SPECIFICALLY STAMPED BY THE ARCHITECT/ENGINEER ON THE DRAWINGS "FOR CONSTRUCTION". THESE DRAWINGS ARE TO BE REPRODUCED FOR THE PURPOSE OF USING THEM AS SHOP DRAWINGS.
- 7. UNLESS NOTED OTHERWISE, ALL DETAILS, SECTIONS, AND NOTES ON THE DRAWINGS ARE INTENDED TO BE TYPICAL FOR SIMILAR SITUATIONS ELSEWHERE.
- 8. ALL DIMENSIONS ON SUB-CONTRACTORS DRAWINGS ARE TO BE CHECKED BY THE CONTRACTOR AGAINST ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL DIMENSIONS ON THE JOB SITE AND BETWEEN INDIVIDUAL DRAWINGS AND TRADES.
- 9. SEE ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL OPENINGS, SLEEVES, EQUIPMENT PADS, DEPRESSIONS, CURBS, FLOOR FINISHES, INSERTS, AND OTHER EMBEDDED ITEMS.
- IO. UNLESS OTHERWISE SHOWN OR NOTED, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE LOCATION AND THE PLACEMENT OF ANY INSERTS, HANGARS, PIPE SLEEVES, HOLES OR ANCHORS BOLTS THAT ARE REQUIRED BY THE MECHANICAL OR ELECTRICAL EQUIPMENT.
- II. THE CONTRACTOR SHALL COMPLY WITH THE LATEST OCCUPATIONAL SAFETY HEALTH ACT REQUIREMENTS.
- 12. ALL CONSTRUCTION SHALL BE PERFORMED IN STRICT CONFORMANCE WITH ALL APPLICABLE STATE AND LOCAL BUILDING CODES.

REVISION DATE DRAMING INDEX:

TI.Ø TITLE SHEET

TI.I LIFE SAFETY, DEMO PLAN & ACCESSIBLE MOUNTING DIAGRAM

C 1.1 SITE PLAN

REV #1 05-07-2025 A 1.1 FLOOR AND FRAMING PLAN

A 2.1 EXTERIOR ELEVATIONS

REV #1 05-07-2025 A 3.1 SECTIONS & DOOR SCHEDULE

BUILDING DATA: 2015 IBC WITH WISCONSIN MODIFICATIONS

PROPOSED OCCUPANCY:

Y: NON-SEPERATED

GROUP B, Business

GROUP 5-1, (Storage) "Motor Vehicle Repair Garage"

CONSTRUCTION TYPE:

TYPE VB ONE STORY

SPRINKLERS:

NONE

ALLOWABLE HEIGHT & AREA:

GROUP B GROUP 5-1

ROOF CONSTRUCTION -

9,000 SQ. FT. 9,000 SQ. FT.

MOST RESTRICTIVE:

GROUP 5-1

1 STORIES

2 STORIES

1 STORIES

9,000 SQ. FT.

PROJECT AREA:

FIRST FLOOR

1,456 SQ. FT.

RATINGS REQUIRED:

OCCUPANCY SEPARATION ----- none per IBC 508.3 STRUCTURAL FRAMING -- 0 HOUR RATING BEARING WALL EXTERIOR-- Ø HOUR RATING (, 10') BEARING WALL EXTERIOR-- 1 HOUR RATING (< 10') BEARING WALL INTERIOR -- Ø HOUR RATING NON BEARING EXTERIOR- $- \emptyset$ HOUR RATING $(, |\emptyset')$ - 1 HOUR RATING (~ 10') NON BEARING EXTERIOR-NON BEARING INTERIOR - Ø HOUR RATING FLOOR CONSTRUCTION -- Ø HOUR RATING



- Ø HOUR RATING

04.15.2025

TDI ASSOCIATES, INC.
ARCHITECTURE & PLANNING

25217 SOUTH WIND LAKE ROAD WIND LAKE, WISCONSIN 53185 PHONE 262-409-2530

ER AUTO SALES

7

TDI ASSOCIATES, INC All Rights Reserved

Ш

SUNSET DRIV

ST TO

 $\overline{\mathbf{Z}}$

408 7408

OWNERSHIP OF DOCUMENTS

This document, and the ideas and design incorporated herein, as an instrument of professional service, is the sole property of TDI Associates, Inc., and is not to be used in whole or in part for any other project or purpose without the expressed written authorization of TDI Associates, Inc.

Sheet Title

TITLE SHEET

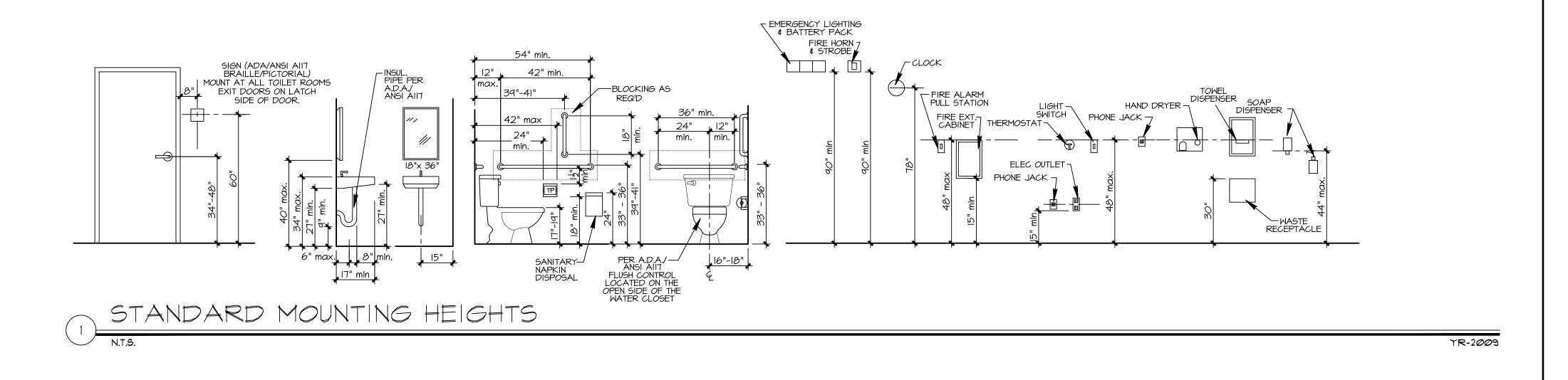
Issued For: Date: REV #1 05-07-2025

Date: **04-15-2025**Job NO.: **25106.000**

Drawn By:

Sheet No.

 ± 1



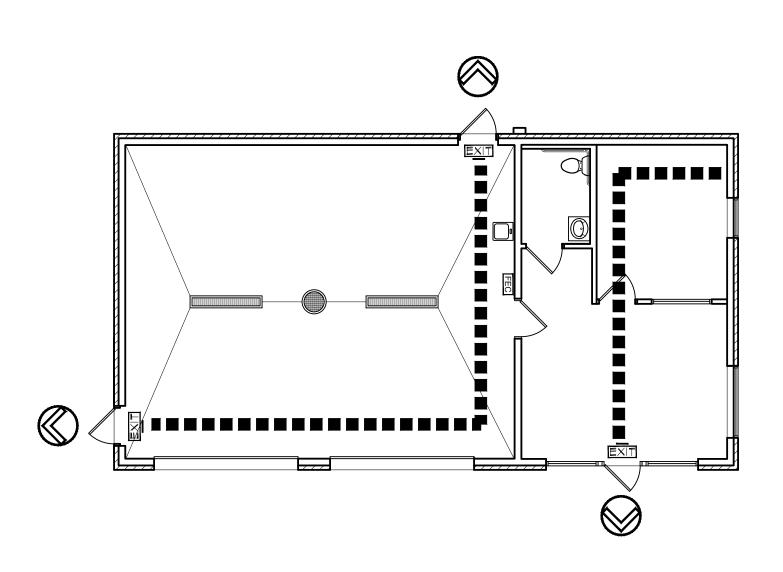
DRAWING LEGEND

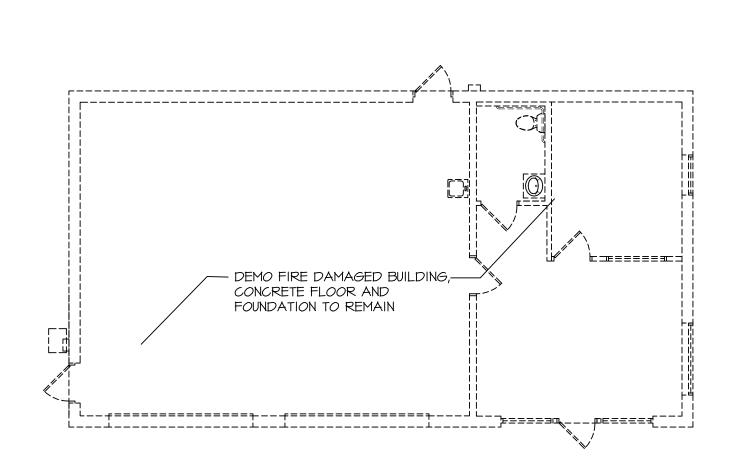
= SINGLE DIRECTION EXIT SIGN EXIT SIGN FACES INDICATED WITH A LINE

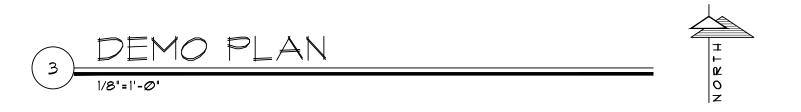
= BUILDING EXIT

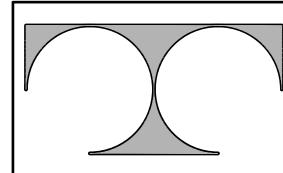
= FIRE EXTINGUISHER CABINET

■■■■ = PATH OF EGRESS









TDI ASSOCIATES, INC

25217 SOUTH WIND LAKE ROAD WIND LAKE, WISCONSIN 53185 PHONE 262-409-2530

AUT TOT SUNSET DRIVE >, MISCONSIN

ST CO

TDI ASSOCIATES, INC All Rights Reserved

OWNERSHIP OF DOCUMENTS

This document, and the ideas and design incorporated herein, as an instrument of professional service, is the sole property of TDI Associates, Inc., and is not to be used in whole or in part for any other project or purpose without the expressed written authorization of TDI Associates, Inc.

Sheet Title

LIFE SAFETY, DEMO PLAN & ACCESSIBLE MOUNTING DIA.

Issued For: Date:

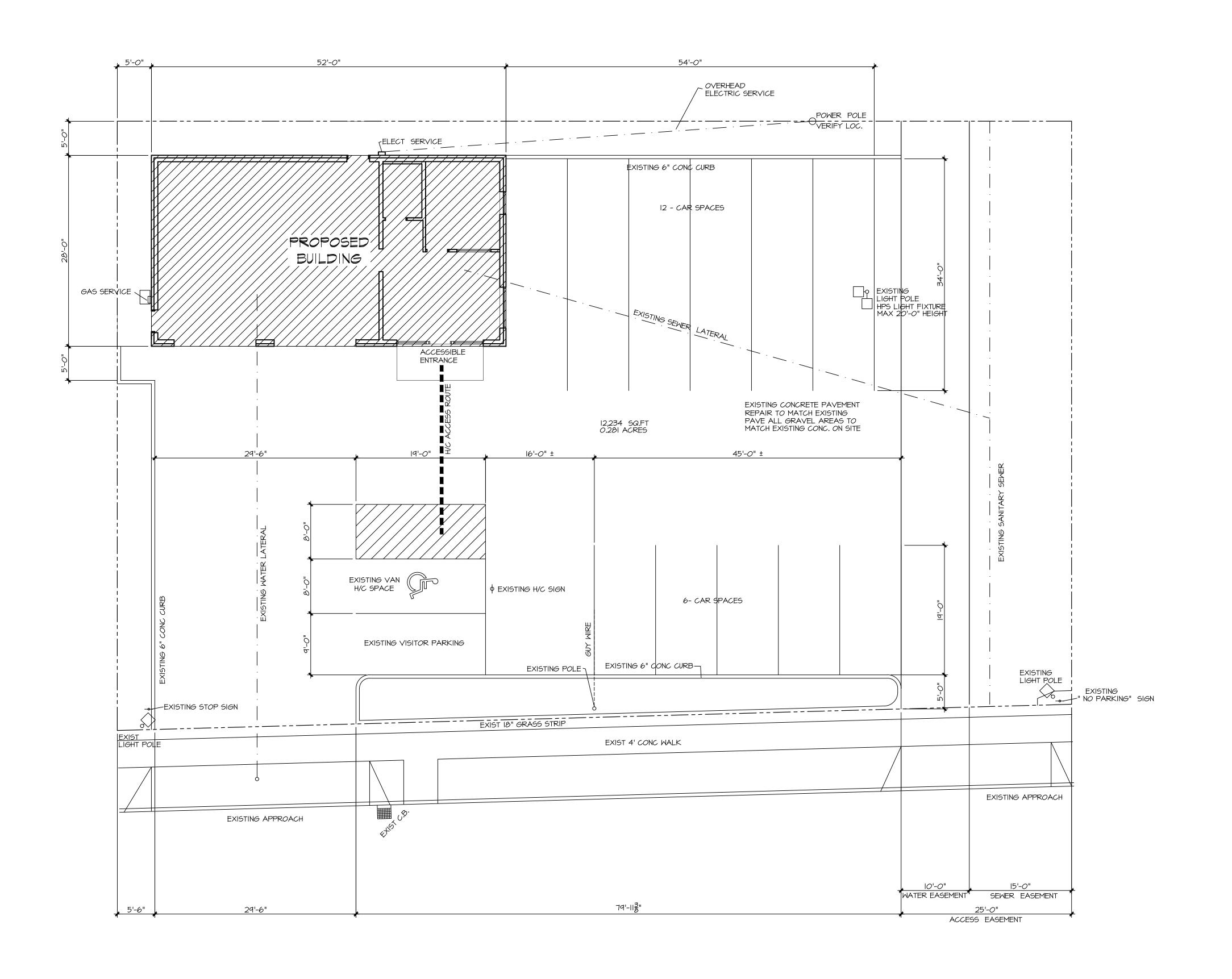
Date: 04-15-2025

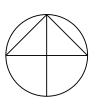
Job NO.: 25106.000

Drawn By: RJH

Sheet No.

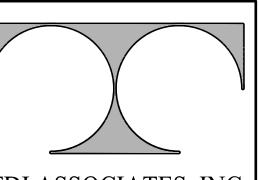
= 1 1





SITE PLAN & EROSION CONTROL

1/8" = 1'-0"



TDI ASSOCIATES, INC

25217 SOUTH WIND LAKE ROAD WIND LAKE, WISCONSIN 53185 PHONE 262-409-2530

R AUTO SALES

 $\sum_{i=1}^{N} \frac{0}{N}$

TDI ASSOCIATES, INC All Rights Reserved

OWNERSHIP OF DOCUMENTS

This document, and the ideas and design incorporated herein, as an instrument of professional service, is the sole property of TDI Associates, Inc., and is not to be used in whole or in part for any other project or purpose without the expressed written authorization of TDI Associates, Inc.

Sheet Title

SITE PLAN

Issued For: Date:

Date: 04-15-2025

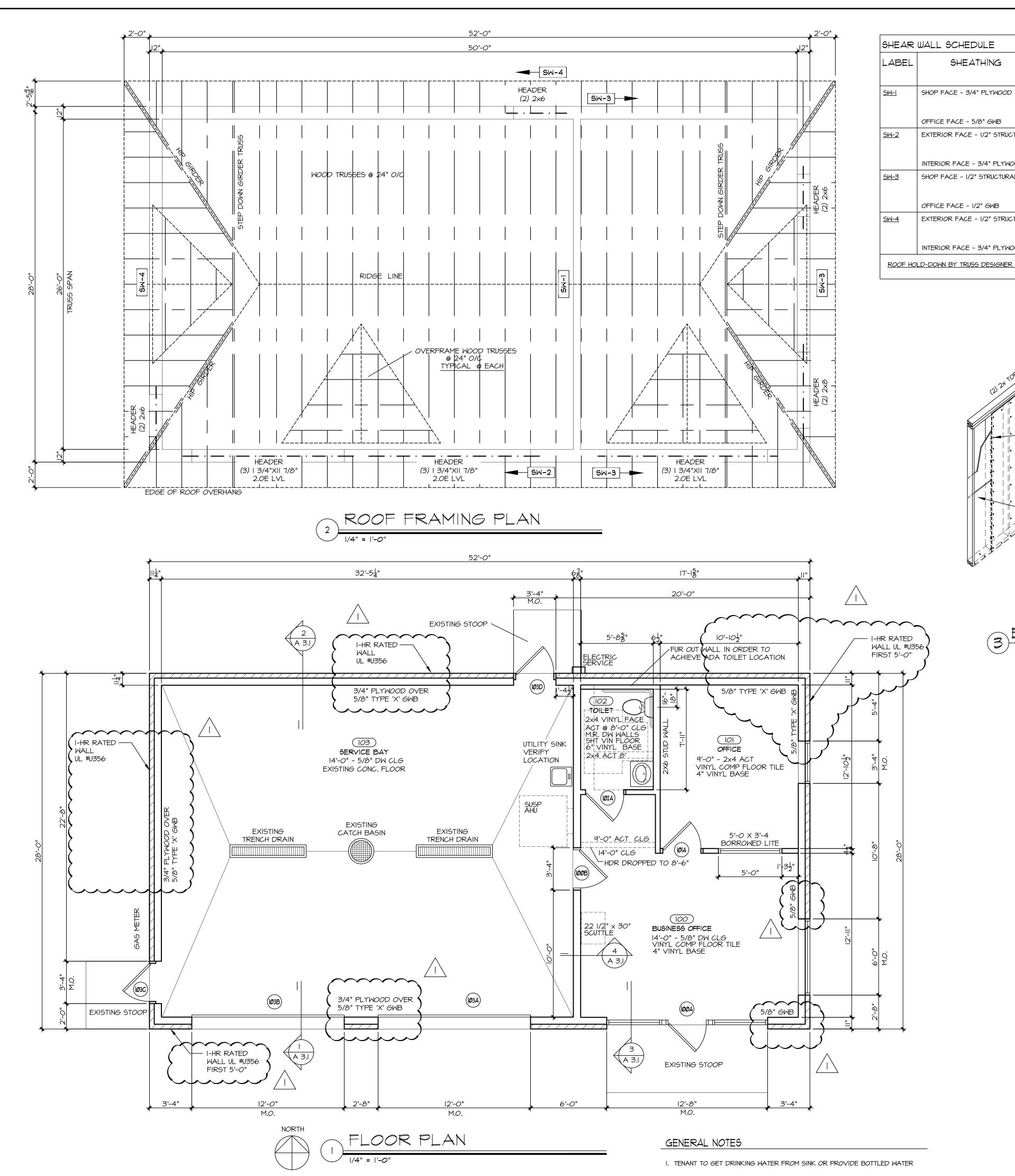
Job NO: 25106.000

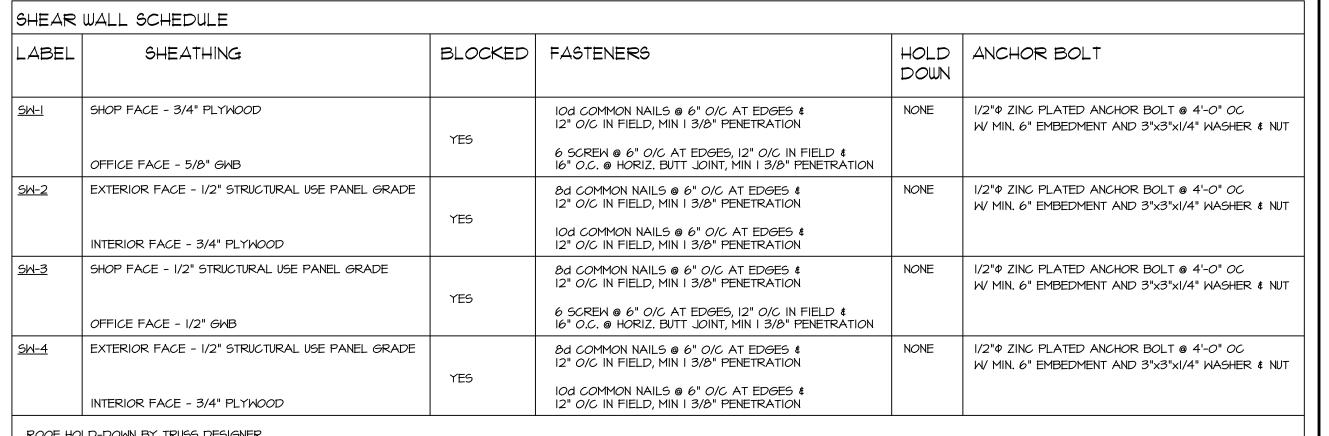
Job NO.: **25106.000**Drawn By: **RJH**

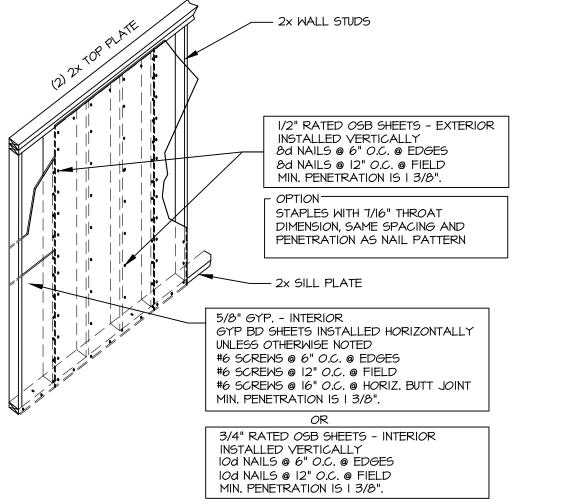
Sheet No.

eec no.

C1.C







3 EXTERIOR SHEAR WALLS NOT TO SCALE



- FLOOR @ SLAB ON

GRADE, GARAGE LOCATIONS AND

SILL PLATES ON

PRESSURE TREATED

BOTTOM PLATE

CONCTRETE WALLS

1/2" PLATED ANCHOR BOLT @ 6'-0" OC

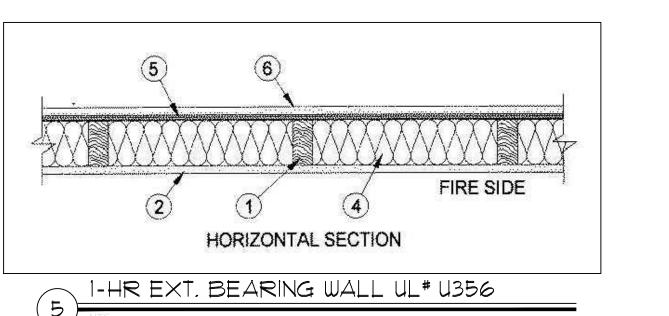
W/ MIN. 6" EMBEDMENT AND 3"x3"xI/4" WASHER & NUT

<u>Wood Studs</u> Nom 2 by 6 in. spaced 16" OC with two 2 by 6 in. top and one 2 by 6 in. bottom platés. Studs laterally-braced by wood structural panel sheathing (Item 5) and effectively fire stopped at top and bottom of wall.

<u>Gypsum Board</u> Any Classified 5/8 in. thick, 4 ft wide, applied vertically and nailed to studs and bearing plates 7 in. OC with 6d cement-coated nails, 1-7/8 in. long with 1/4 in. See Gypsum Board (CKNX) Category for names of Classified Companies.

- 3) <u>Joints and Nailheads</u> -- (Not Shown) --Wallboard joints covered with tape and joint compound. Nail heads covered with joint
- <u>Batts and Blankets*</u> -- Mineral fiber or glass fiber insulation, 3-1/2 in. thick, pressure fit to fill wall cavities between study and plates. Mineral fiber insulation to be unface'd and to have a min density of 3 pcf. Glass fiber insulation to be faced with alumium foil or kraft paper and to have a min density of 0.9 pcf (min R-13 thermal insulation rating).
- <u>Mood Structural Panel Sheathing</u> -- Min 7/16 in. thick, 4 ft wide wood structural panels, min grade "C-D" or "Sheathing" . Installed with long dimension of sheet (strength axis) or face gráin of plywood parallel with or perpendicular to studs. Vertical joints centered on studs. Horizontal joints backed with nom 2 by 4 in. wood blocking. Attached to studs on exterior side of wall with 6d cement coated box nails spaced 6 in. OC at perimeter of panels and 12 in. OC along interior studs.
- 6.) Exterior Facings -- Installed in accordance with the manufacturer's installation instructions. One of the following exterior facings is to be applied over the

E. <u>Brick Veneer</u> -- Any type on nom 4 in. wide brick veneer. When brick veneer is used, the rating is applicable with exposure on either face. Brick veneer fastened with corrugated metal wall ties attached over sheathing to wood studs with 8d nail per tie: ties spaced not more than each sixth course of brick and max 32 in. OC horizontally. One in. air space provided between brick veneer and



TDI ASSOCIATES, INC

25217 SOUTH WIND LAKE ROAD WIND LAKE, WISCONSIN 53185 PHONE 262-409-2530

ARCHITECTURE & PLANNING

TDI ASSOCIATES, INC All Rights Reserved

 \bigcup Ω

S S

ഗ

 ω ω

 \vec{Z}

408 747

OWNERSHIP OF DOCUMENTS

This document, and the ideas and design incorporated herein, as an instrument of professional service, is the sole property of TDI Associates, Inc., and is not to be used in whole or in part for any other project or purpose without the expressed written authorization of TDI Associates, Inc.

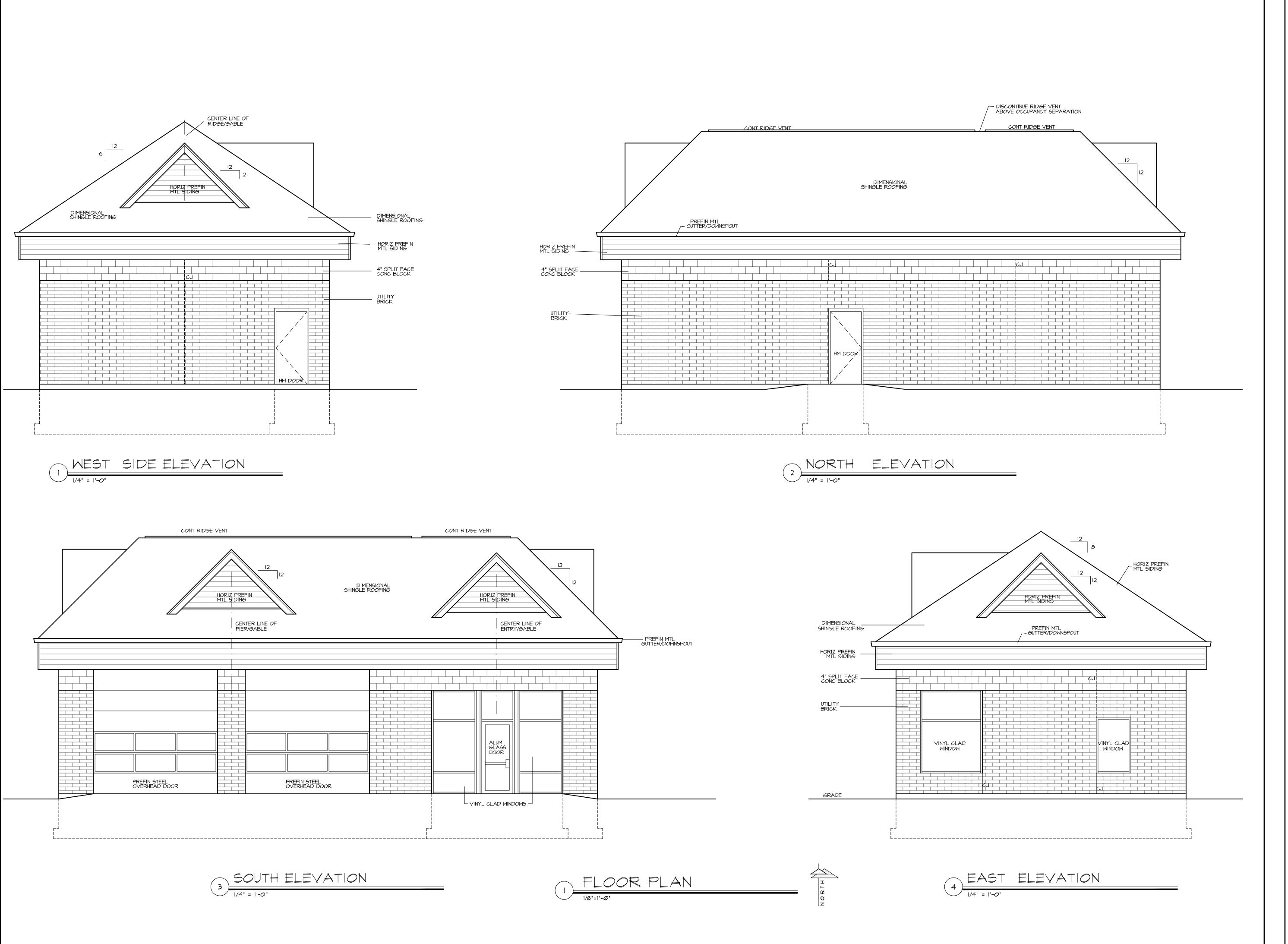
Sheet Title

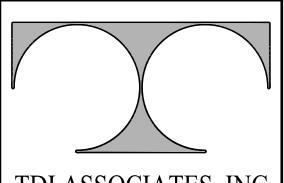
FLOOR PLAN

Issued For: Date: 05-07-2025 REV #1

Date: 04-15-2025 Job NO.: 25106.000 Drawn By:

Sheet No.





TDI ASSOCIATES, INC

25217 SOUTH WIND LAKE ROAD WIND LAKE, WISCONSIN 53185 PHONE 262-409-2530

MER AUTO SALES

TDI ASSOCIATES, INC All Rights Reserved

OWNERSHIP OF DOCUMENTS

This document, and the ideas and design incorporated herein, as an instrument of professional service, is the sole property of TDI Associates, Inc., and is not to be used in whole or in part for any other project or purpose without the expressed written authorization of TDI Associates, Inc.

Sheet Title

EXTERIOR ELEVATIONS

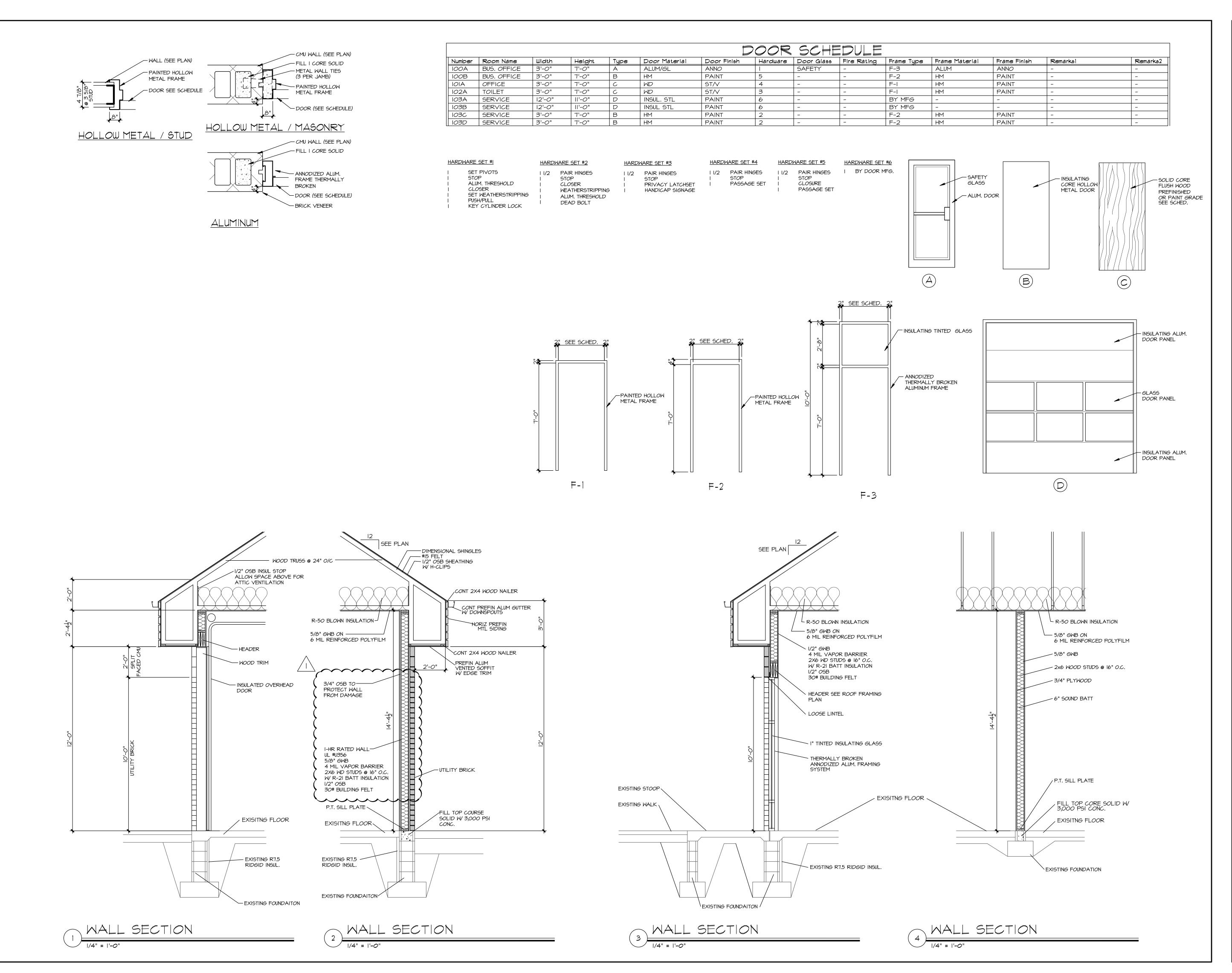
Issued For: Date:

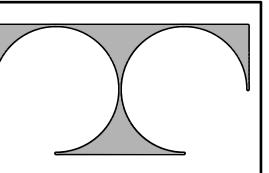
Date: **04-15-2025**

Job NO.: **25106.000**Drawn By: **RJH**

Sheet No.

A2.





TDI ASSOCIATES, INC ARCHITECTURE & PLANNING

25217 SOUTH WIND LAKE ROAD WIND LAKE, WISCONSIN 53185 PHONE 262-409-2530

SSMER AUTO SALES

TDI ASSOCIATES, INC All Rights Reserved

Ш

 \Box $\ddot{\Diamond}$

ШŎ

 $\sum_{0}^{\infty} \frac{1}{\sqrt{2}}$

S T C

ス 〒 別 〒

408 XAU

ഗ

OWNERSHIP OF DOCUMENTS

This document, and the ideas and design incorporated herein, as an instrument of professional service, is the sole property of TDI Associates, Inc., and is not to be used in whole or in part for any other project or purpose without the expressed written authorization of TDI Associates, Inc.

Sheet Title

SECTIONS \$
DOOR SCHEDULE

Date: 04-15-2025

Job NO.: 25106.000

Drawn By:

Sheet No.

A3.