



APPLICABLE CODES 2018 INTERNATIONAL BUILDING CODE

2018 INTERNATIONAL MECHANICAL CODE

2018 INTERNATIONAL FIRE CODE

2017 NATIONAL ELECTRICAL CODE

2017 ICC/ANSI A117.1

NEW SHELL SPEC BUILDING. NO C.O. IS REQUESTED WITH THIS SUBMITTAL. SEPARATE TENANT FINISH PLANS WILL BE

FIRE SUPPRESSION SUMMARY NONE

BUILDING AREA: 4,956 SQ.FT.

OCCUPANT LOAD TO BE DETERMINED

EXITS PROVIDED TWO PER SPACE

TOILET FACILITIES REQUIRED TO BE DETERMINED

CEILING FINISHES: CLASS A (non-sprinkled)

SPECIAL KNOWLEDGE OR EFFORT.

STREET FACING DOORS SHALL HAVE ADDRESSES THAT ARE PLAINLY LEGIBLE AND VISIBLE FROM THE STREET FRONTING THE PROPERTY. ADDRESS

NUMBERS AND/OR LETTERS SHALL BE ARABIC NUMBERS OR ALPHABETIC LETTERS.

2018 INTERNATIONAL PLUMBING CODE

2018 INTERNATIONAL ENERGY CONSERVATION CODE

SUBMITTED FOR EACH SPACE AT A LATER DATE.

OCCUPANCY CLASSIFICATION
M (RETAIL) & B (OFFICE)
PER 2018 IBC SECT. 303.1.1, SMALL TENANTS WILL QUALIFY AS GROUP 'B' OCCUPANCY.

TYPE OF CONSTRUCTION V-B, NON - SPRINKLED

FLOOR AREA

EXITS REQUIRED
TO BE DETERMINED

TOILET FACILITIES PROVIDED ONE UNISEX TOILET PER SPACE (ADA

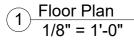
DEFERRED SUBMITTALS TO BE COMPLETED BY OTHERS ROOF TRUSS PLANS (PLANS BY SUBCONTRACTOR)

INTERIOR FINISH REQUIREMENTS FLOOR FINISHES: CLASS I or CLASS II
WALL FINISHES: CLASS A (non-sprinkled)

EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR

PREMISES SHALL BE IDENTIFIED ON ALL EXTERIOR DOORS, WITH NUMBERS AND/OR LETTERS. EACH CHARACTER SHALL BE NOT LESS THAN 6" HIGH WITH A MINIMUM STROKE WIDTH OF 1.0" INCHES. THEY SHOULD BE INSTALLED ON A CONTRASTING BACKGROUND.





Floor Plan

Project number

A101

Revision Schedule

Scale

1/8" = 1'-0"

J.Jeffry Schroeder Mo. Licence A-4226 Herman Scharhag Co., Arch. Cert. of Authority A-22

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ARD

Description

2491 05.30.2025

ORCHARDS ROAD **CHIPMAN**

SUMMIT 410

BUILDING

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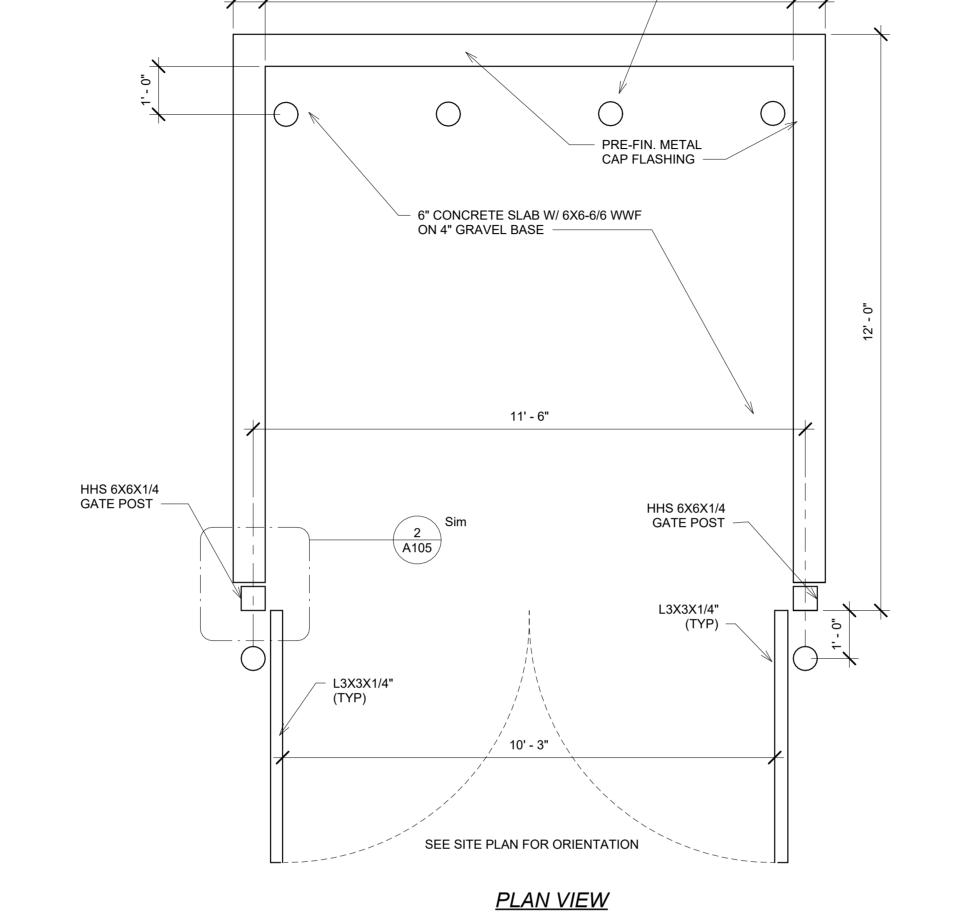
Description **Revision Schedule**

Trash Dumpster Details- 11x12

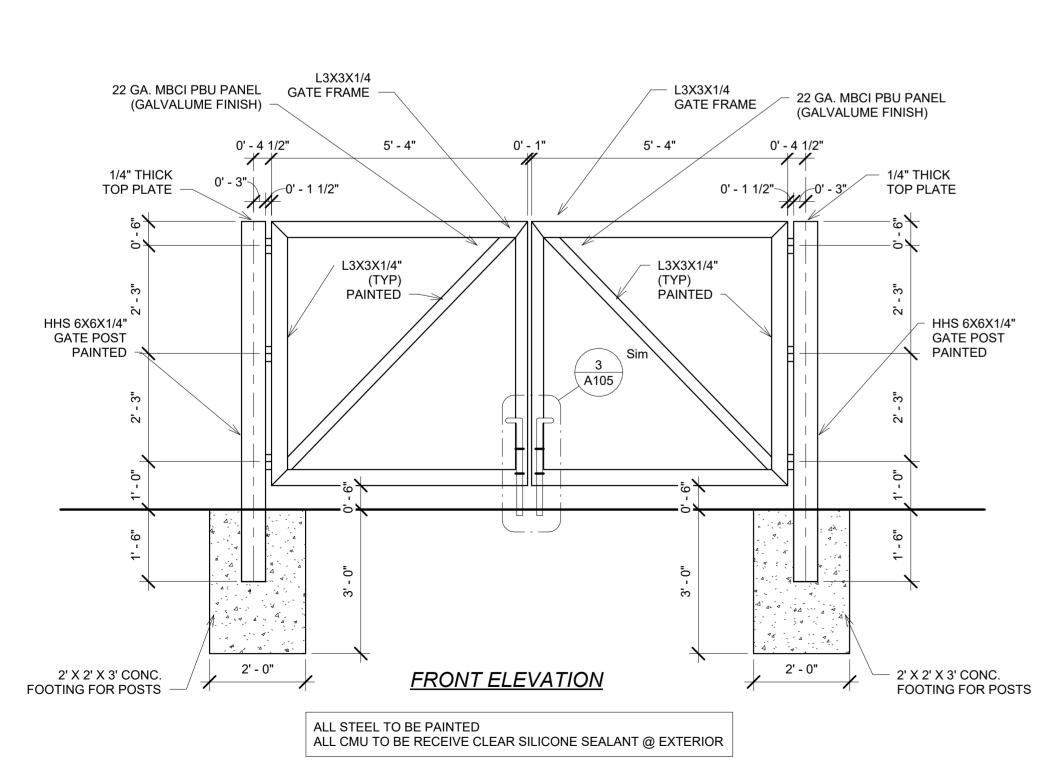
Project number 05.30.2025

As indicated





11' - 0"

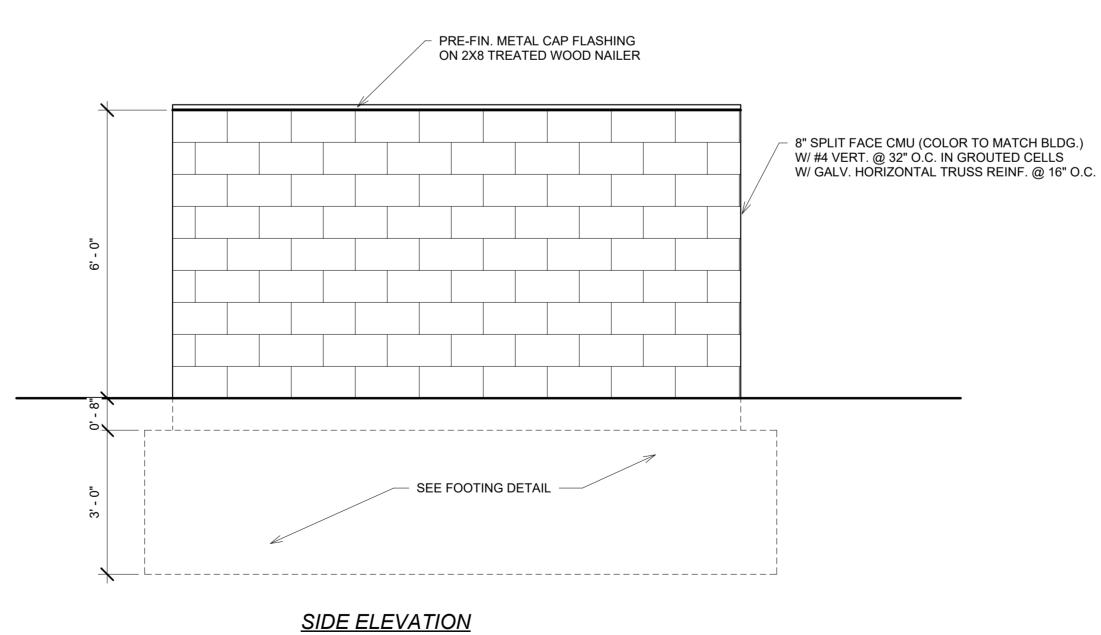


- #4 VERT. IN GROUNTED CELLS

#4 DOWEL (4'.6")

@ 32" O.C.

8" SPLIT FACE CMU W/ CLEAR SILICONE SEALER INSIDE AND OUT.



- 6" CONCRETE FILLED PIPE BOLLARDS (4 EQUALLY SPACED)

STD HINGE

2 Hinge Detail Plan 12x11 1" = 1'-0"

L3X3X1/4 GATE FRAME

1" DIA. CANE BOLT OPEN POSITION

1/4" THICK PLATE (TYP)

1" DIA. CANE BOLT CLOSE POSITION

3 Trash Dumpster Detail - Hinge Detail 3/4" = 1'-0"

0' - 3"

HSS 6X6X1/4 GATE POST-PAINTED

L3X3X1/4 GATE FRAME

- 1" DIA. CANE BOLT OPEN POSITION

1/4" THICK PLATE (TYP)

1" DIA. CANE BOLT **CLOSE POSITION**

PIPE SLEEVE

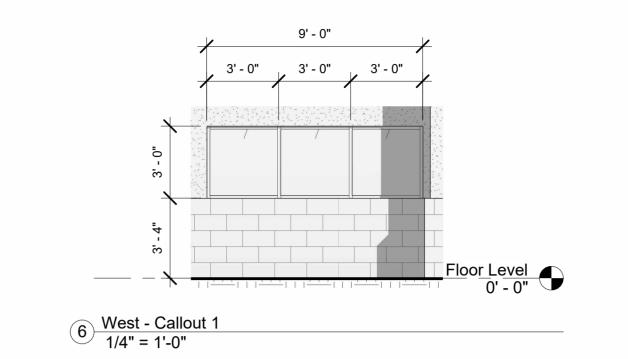
L3X3X1/4 **GATE FRAME**

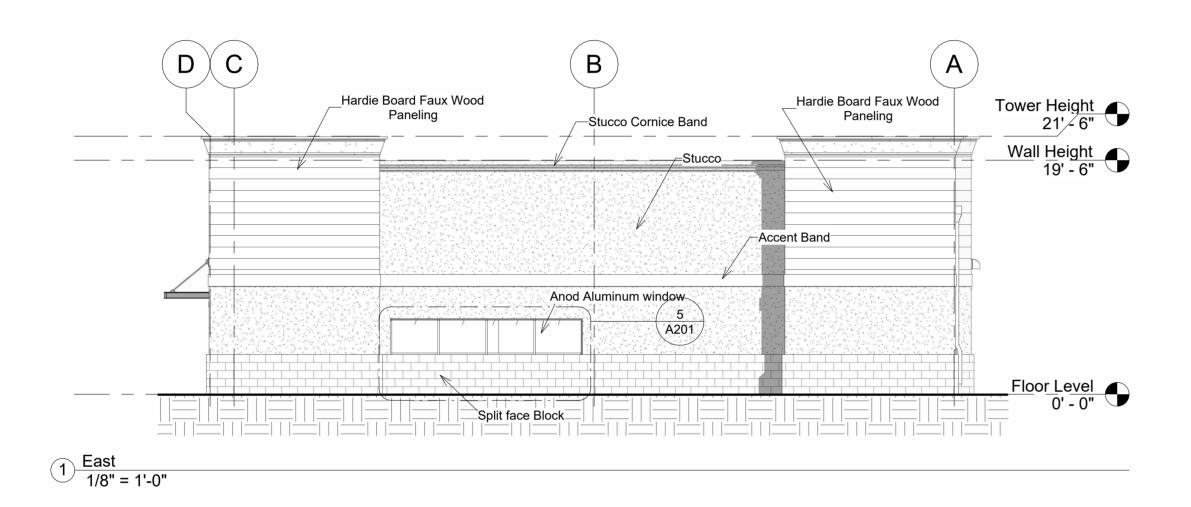
Trash Dumpster Detail 11x12
1/2" = 1'-0"

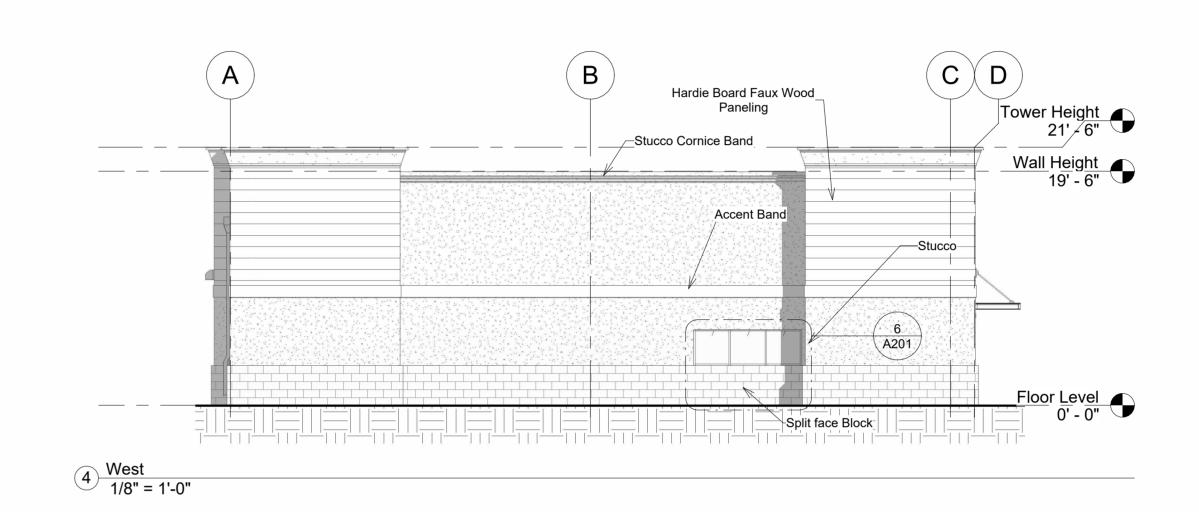
6" CONC. SLAB

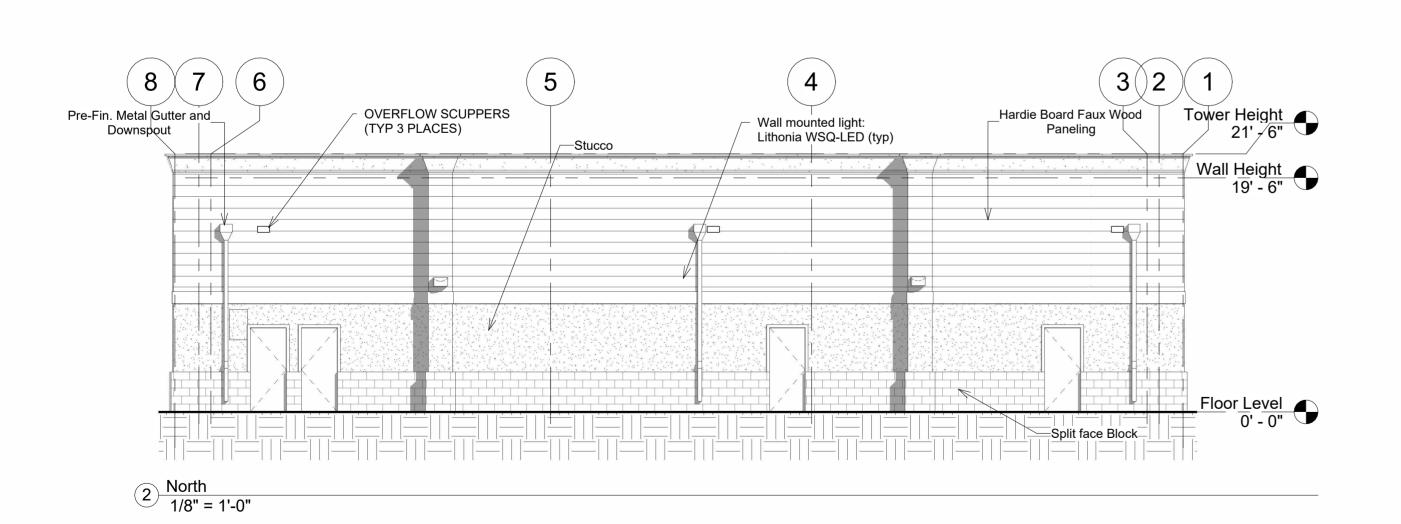
(4) #4'S CONT. W/ #4 TIES @ 32" O.C.

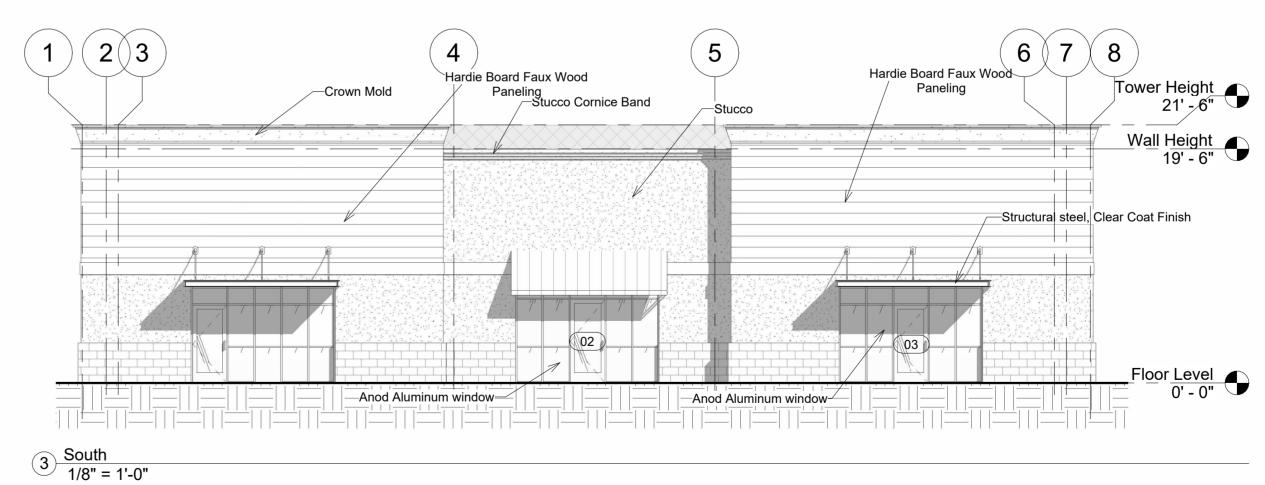
4 Trash Dumpster Detail Wall Section 3/4" = 1'-0"











PROVIDE CLEAR SILICONE SEALER FOR BRICK



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ORCHARDS CHIPMAN ROAD SUMMIT

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NEW BUILDING FOR 410 J.Jeffry Schroeder Mo. Licence A-4226 Herman Scharhag Co., Arch. Cert. of Authority A-22

Date Description **Revision Schedule**

Elevations

2491 Project number 05.30.2025

A201

Scale

As indicated

Colored

Elevations 2491 Project number 05.30.2025

A202

Scale

1/8" = 1'-0"

