

EXCEL TIRE GUAGE

36 COLORADO AVE, WARWICK, RI 02888



ARCHITECTS

SACCOCCIO & ASSOCIATES, INC.
1085 PARK AVENUE CRANSTON, RI 02910



LIST OF DRAWINGS

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STRUCTURAL

S1.1 ROOF FRAMING PLAN, DETAILS, NOTES



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Consultant

**EXCEL
TIRE GAUGE**

36 COLORADO AVE,
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Revision Schedule

Revision Number	Revision Date
10	Date 10

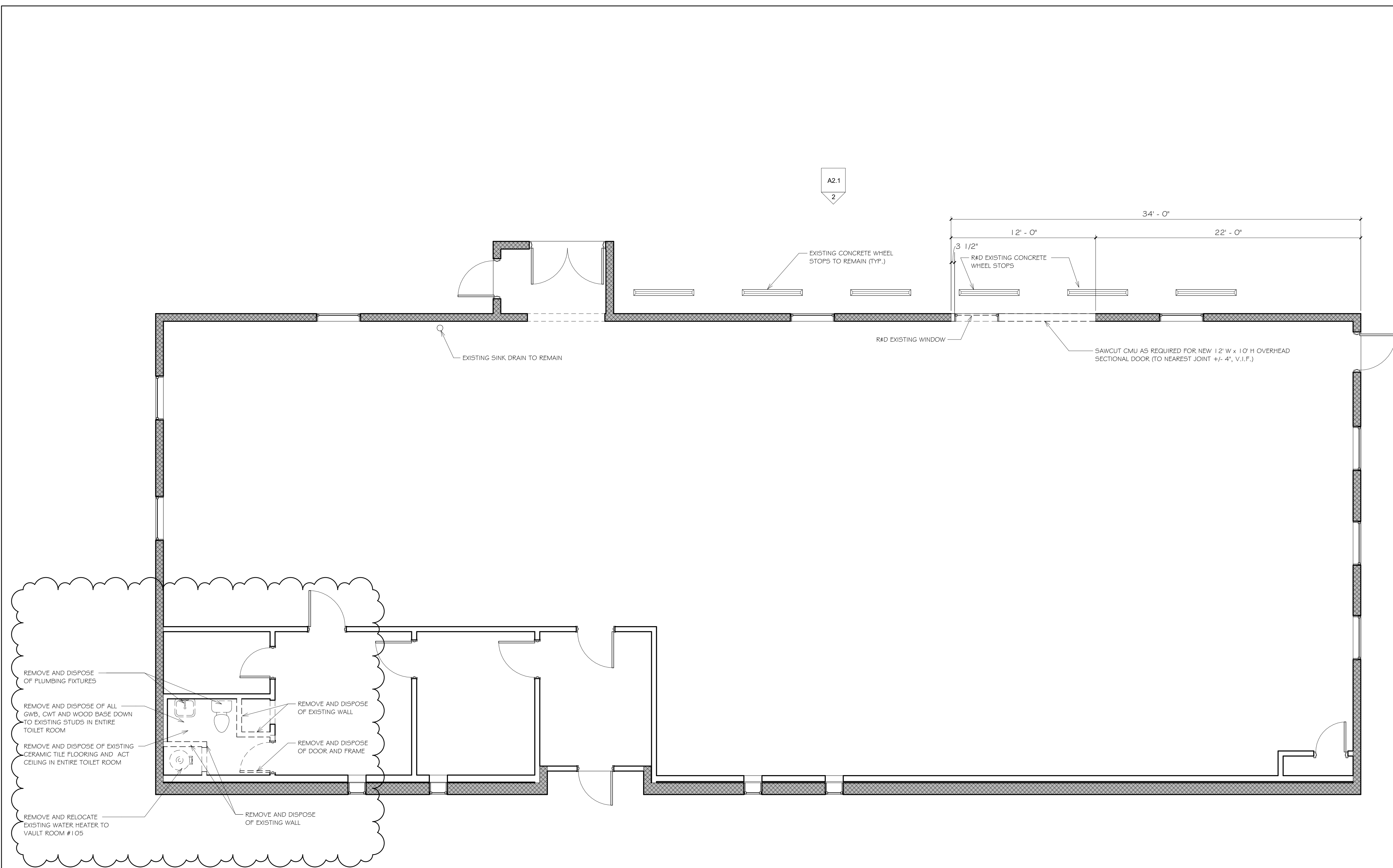
SHEET TITLE
1st FLOOR
**EXISTING/
 DEMOLITION**
PLAN

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AD1.1

SHEET: OF:



1
AD1.1

DEMOLITION - 1st FLOOR PLAN

1/4" = 1'-0"





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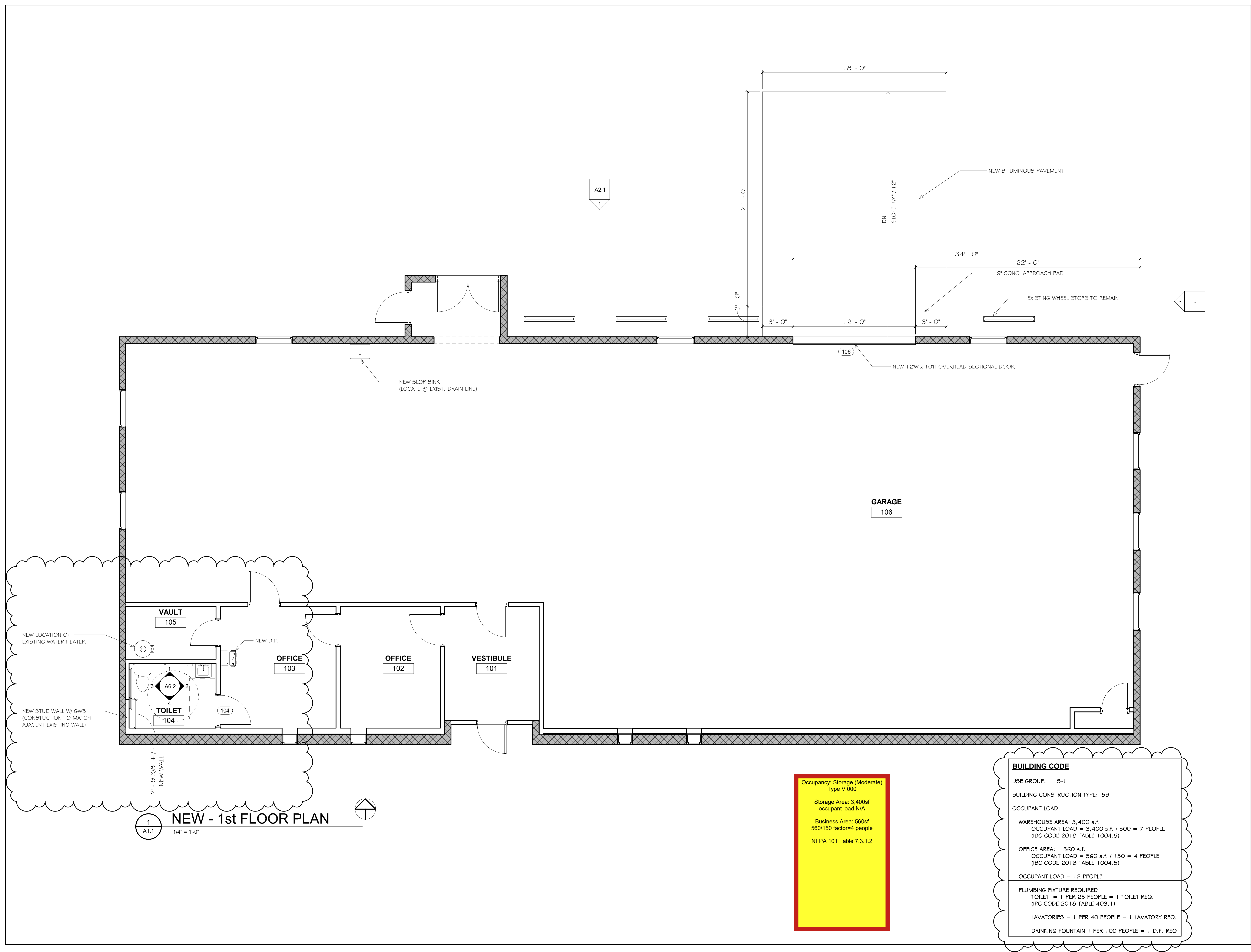
**SHEET TITLE
1st FLOOR PLAN
NEW**

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A1.1

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1 NEW - 1st FLOOR PLAN
 A1.1 1/4" = 1'-0"

Occupancy: Storage (Moderate)
 Type V 000
 Storage Area: 3,400sf
 occupant load N/A
 Business Area: 560sf
 560/150 factor=4 people
 NFPA 101 Table 7.3.1.2

BUILDING CODE
 USE GROUP: S-1
 BUILDING CONSTRUCTION TYPE: 5B
 OCCUPANT LOAD
 WAREHOUSE AREA: 3,400 s.f.
 OCCUPANT LOAD = 3,400 s.f. / 500 = 7 PEOPLE
 (IBC CODE 201 & TABLE 1004.5)
 OFFICE AREA: 560 s.f.
 OCCUPANT LOAD = 560 s.f. / 150 = 4 PEOPLE
 (IBC CODE 201 & TABLE 1004.5)
 OCCUPANT LOAD = 12 PEOPLE
 PLUMBING FIXTURE REQUIRED
 TOILET = 1 PER 25 PEOPLE = 1 TOILET REQ.
 (IPC CODE 201 & TABLE 403.1)
 LAVATORIES = 1 PER 40 PEOPLE = 1 LAVATORY REQ.
 DRINKING FOUNTAIN 1 PER 100 PEOPLE = 1 D.F. REQ.



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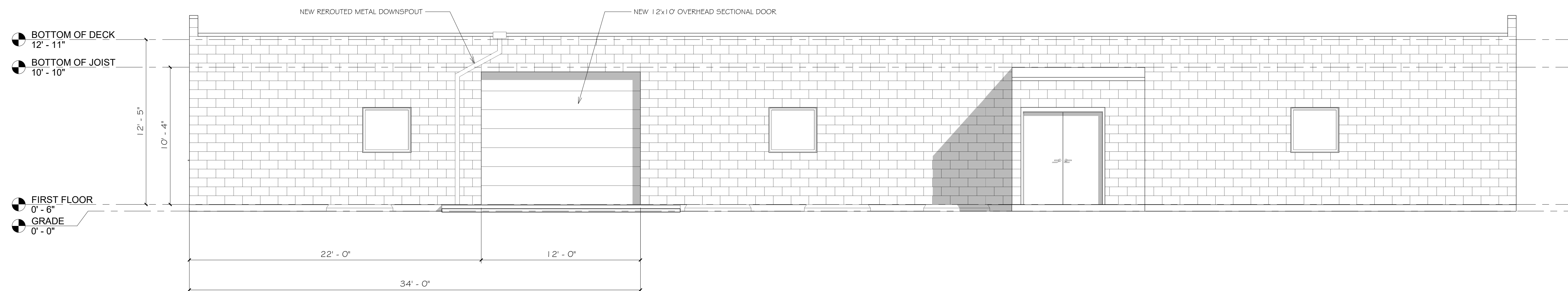
**SHEET TITLE
EXTERIOR
ELEVATIONS**

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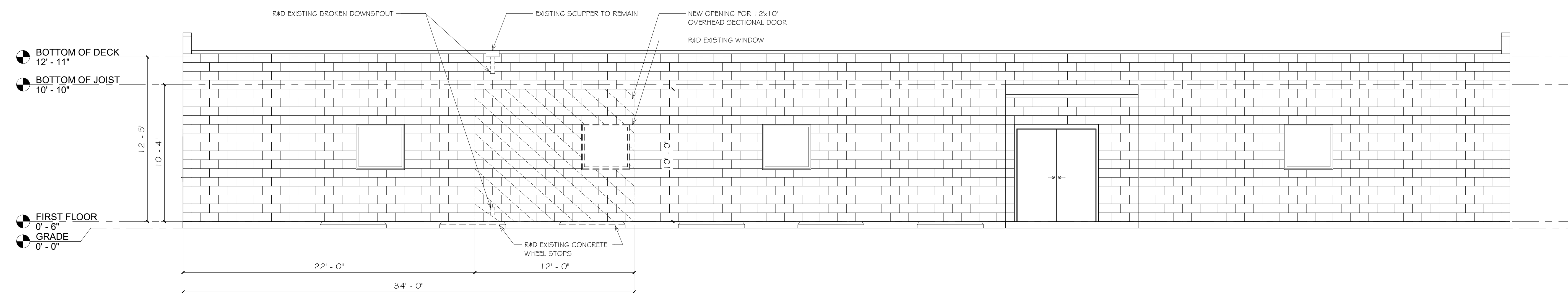
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A2.1

SHEET: OF:



1 NEW - NORTH ELEVATION
A2.1 1/4" = 1'-0"

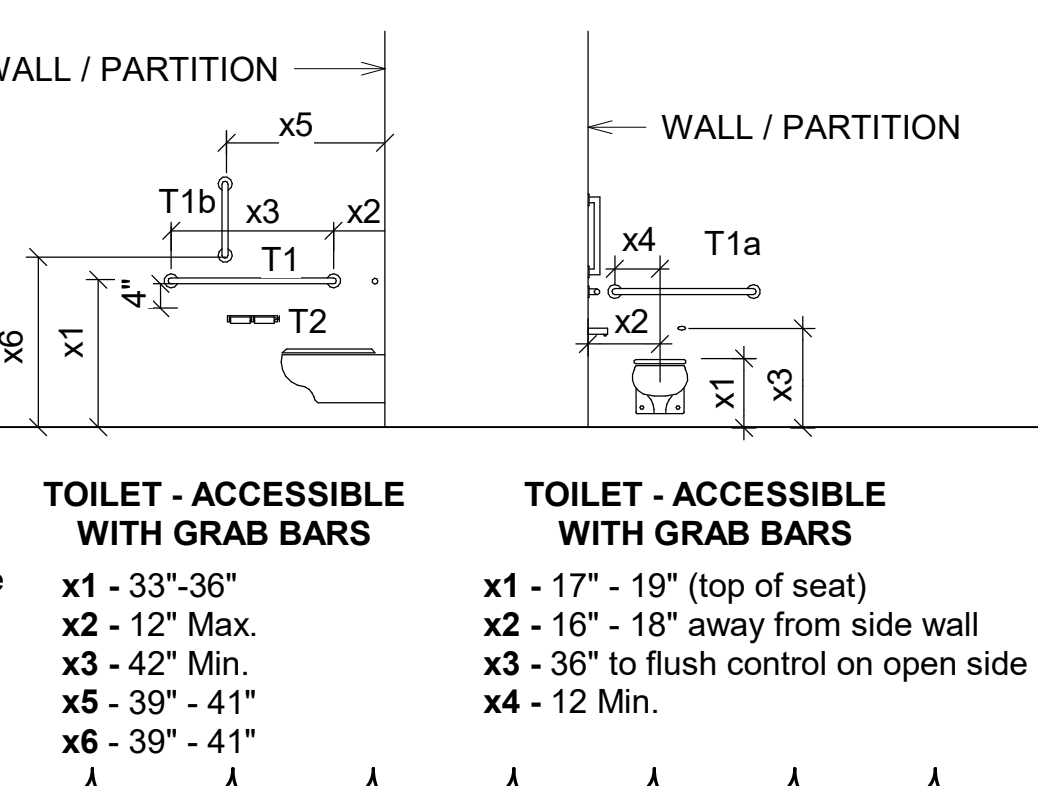
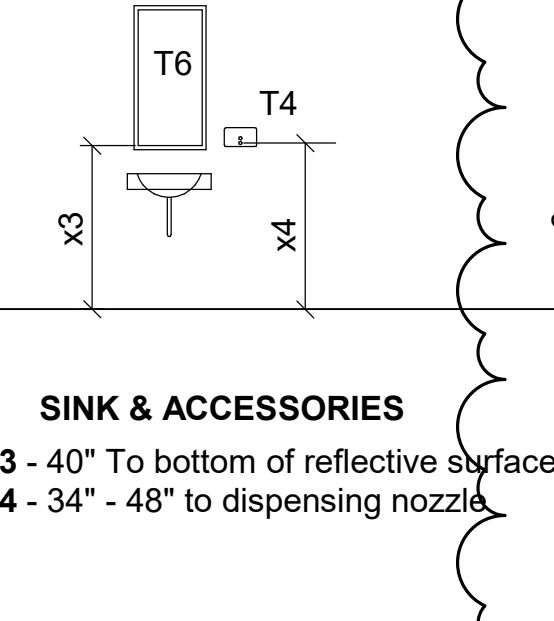
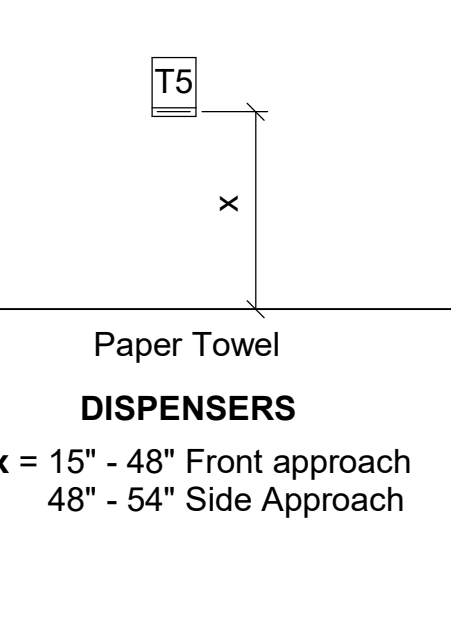
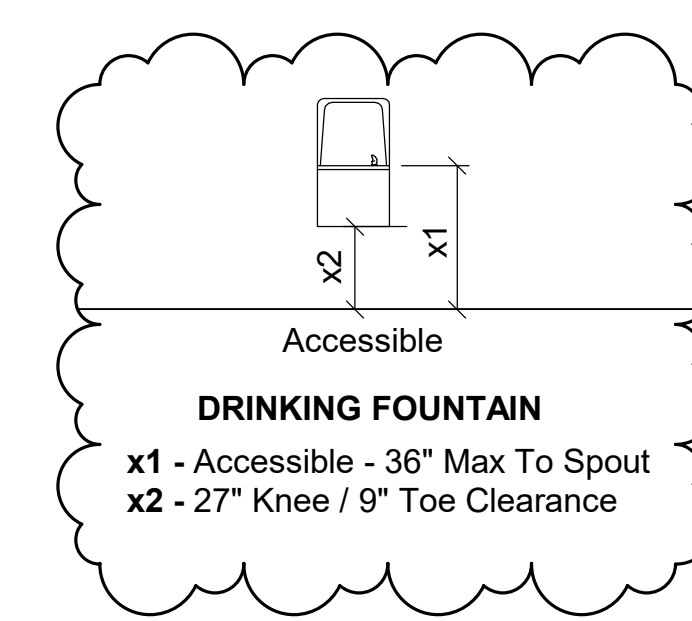
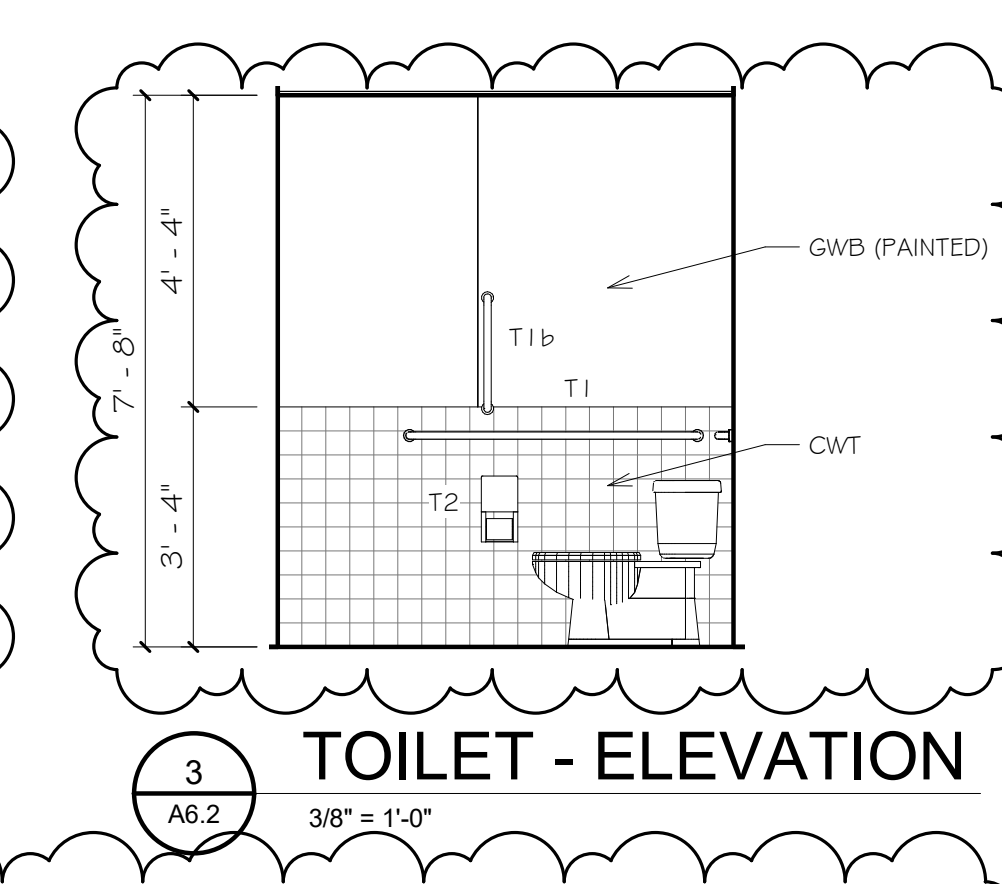
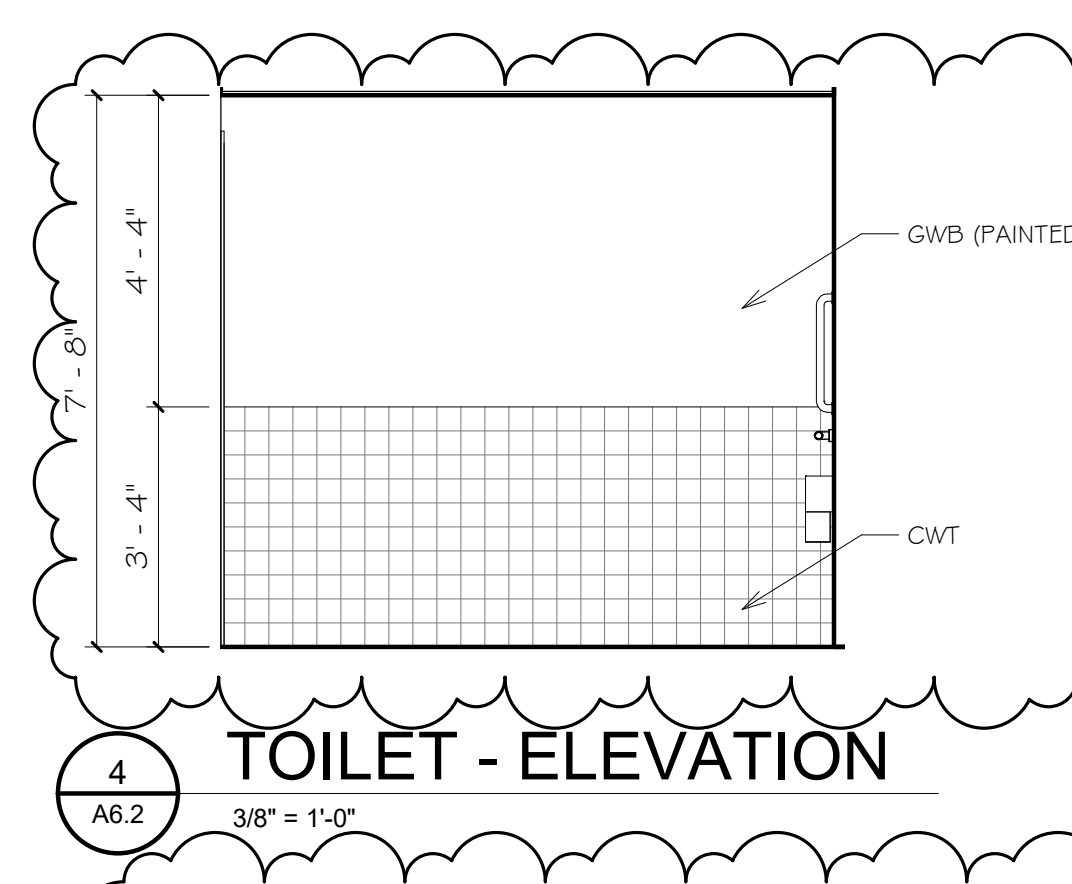
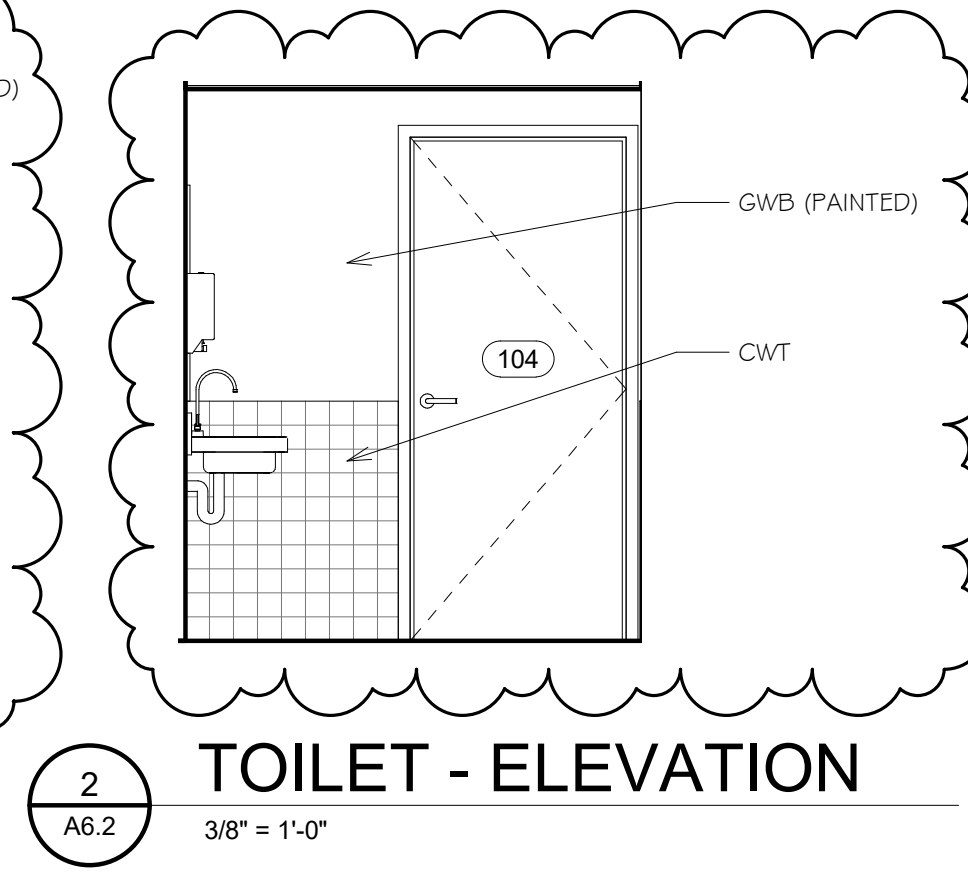
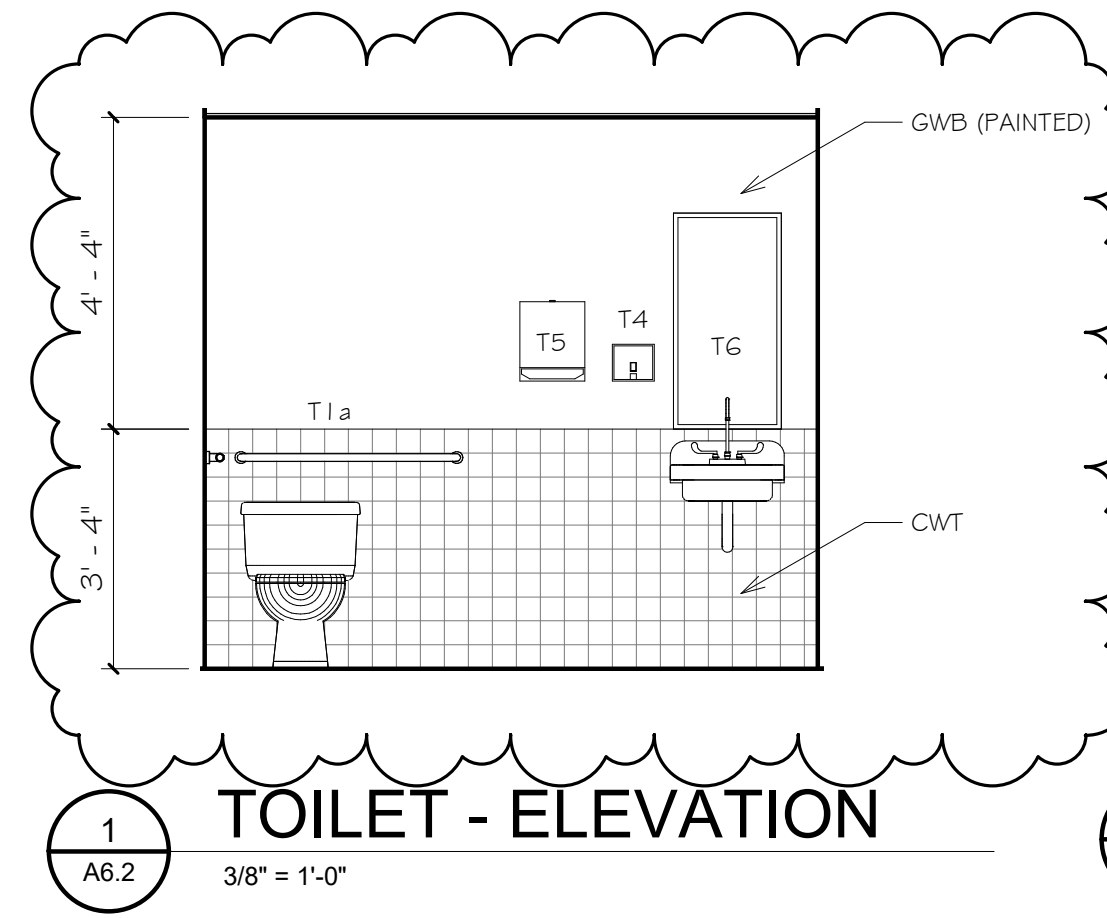


2 DEMOLITION - NORTH ELEVATION
A2.1 1/4" = 1'-0"

ROOM FINISH SCHEDULE										
ROOM #	ROOM NAME	WALLS				FLOOR	BASE		CEILING	COMMENTS
		NORTH	SOUTH	EAST	WEST		MATERIAL	HEIGHT		
101	VESTIBULE	-	-	-	-	-	-	-	-	-
102	OFFICE	-	-	-	-	-	-	-	-	-
103	OFFICE	-	-	-	-	-	-	-	-	-
104	TOILET	PT / CWT	PT / CWT	PT / CWT	PT / CWT	CFT	-	-	ACT	NEW 2x2' ACT CEILING INSTALLED @ HGT OF EXISTING
105	VAULT	-	-	-	-	-	-	-	-	-
106	GARAGE	-	-	-	-	-	-	-	-	-

MATERIALS LEGEND	
PT	PAINT
CWT	CERAMIC WALL TILE
CFT	CERAMIC FLOOR TILE
ACT	2x2' ACOUSTICAL LAY-IN TILE
-	NO WORK

FINISH SCHEDULE NOTE
5/8" GWB TO BE REPLACED w/ 5/8" CEMENTITIOUS TILE BACKER BOARD WHEREVER ANY PORTION OF A WALL OR CEILING IS SCHEDULED TO RECEIVE CWT.

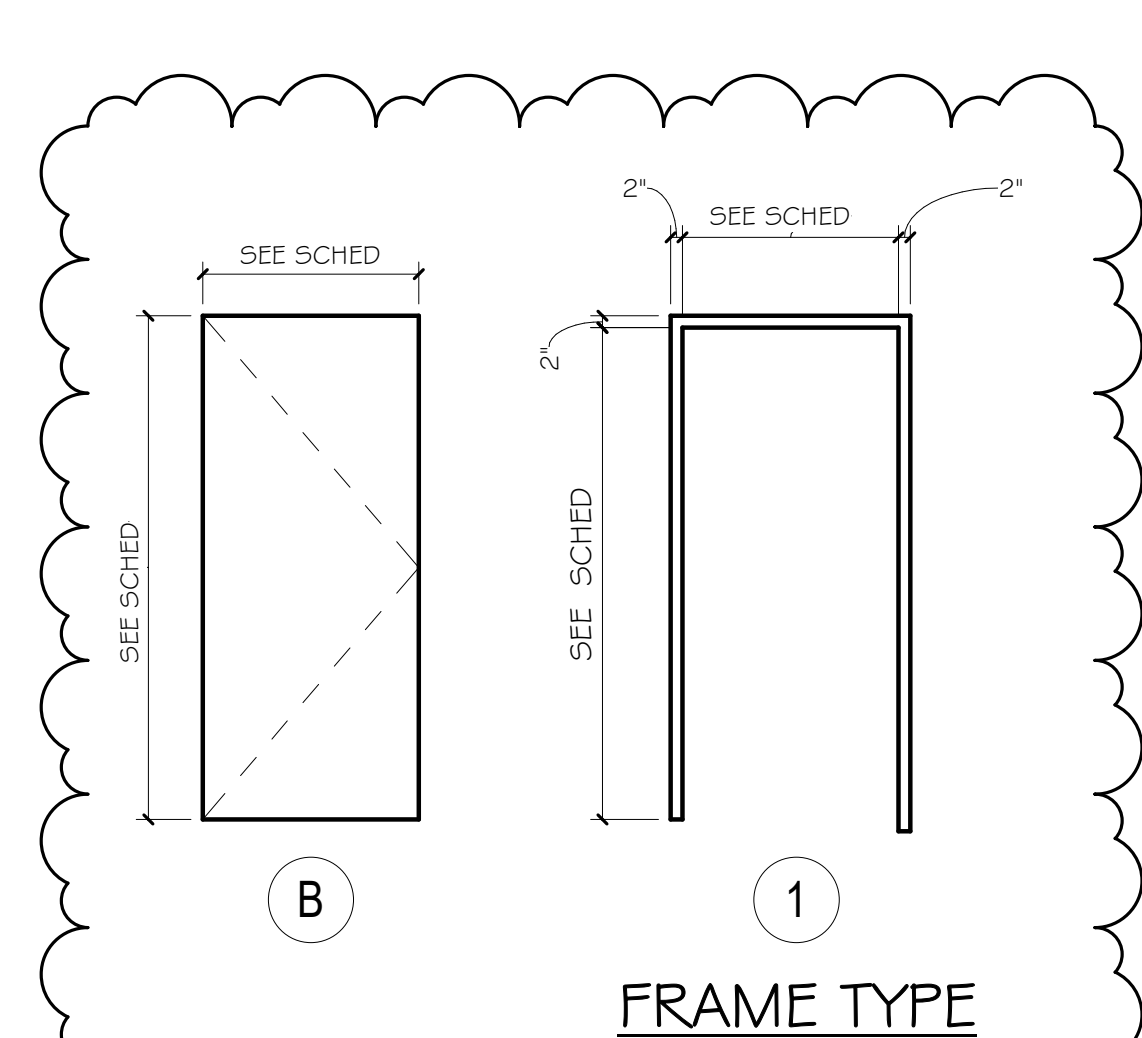
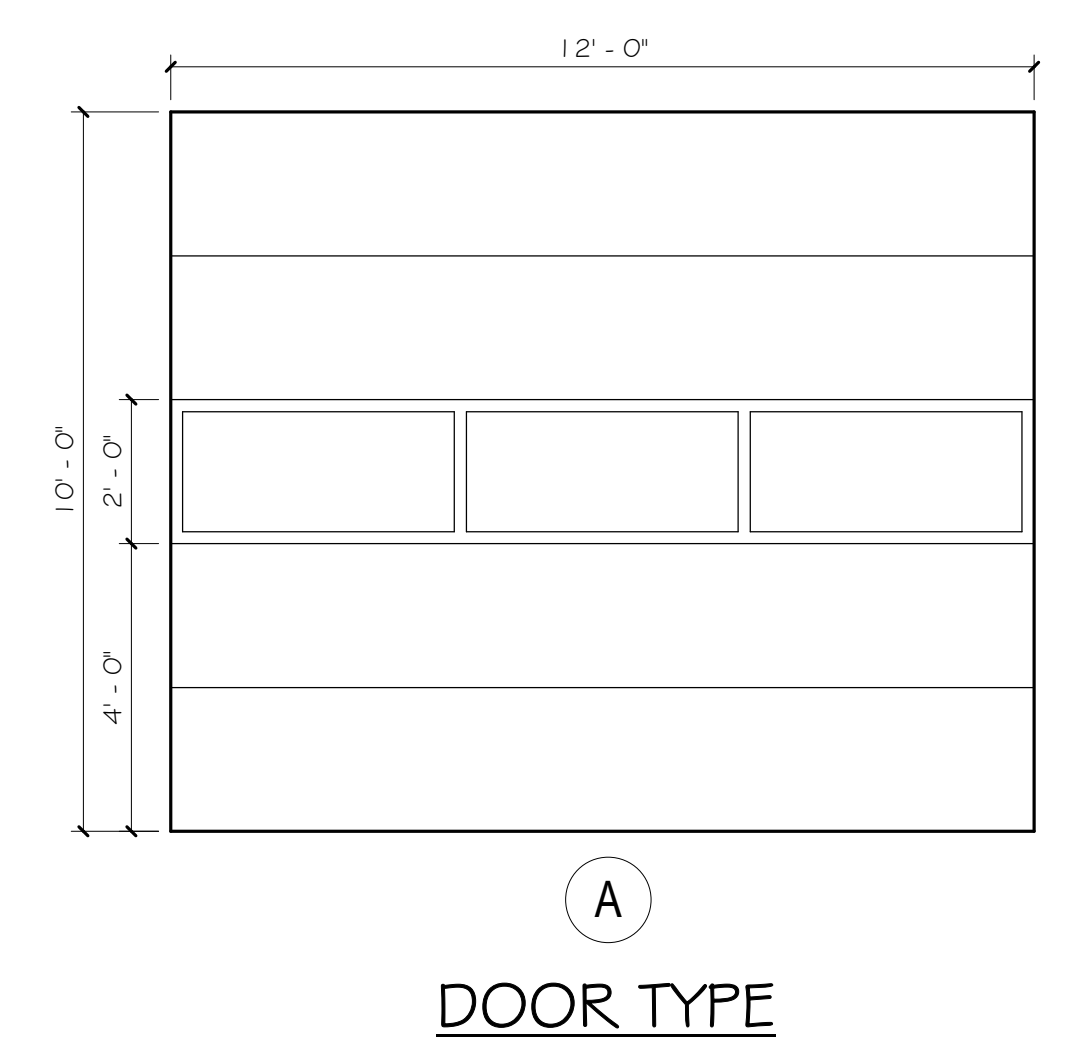


ACCESSORY SCHEDULE	
T1	- 42" GRAB BAR
T1a	- 36" GRAB BAR
T1b	- 18" GRAB BAR
T2	- TOILET PAPER HOLDER
T4	- SOAP DISPENSER
T5	- SEMI-RECESSED PAPER TOWEL DISPOSAL/DISPENSER
T6	- MIRROR 18"x30"

CLEAR FLOOR SPACE @ ALL ACCESSIBLE FIXTURES

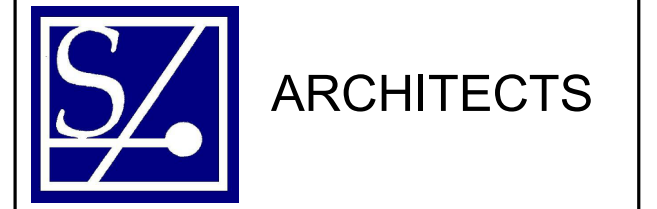
TOILET ACCESSORIES MOUNTING HEIGHTS
SCALE: 1/4" = 1'0"

DOOR SCHEDULE																
NUMBER	TO ROOM	DOOR						FRAME			DETAILS				COMMENTS	
		WIDTH	HEIGHT	THICKNESS	ELEV	MATERIAL	FINISH	GLAZING	ELEV	MATERIAL	FINISH	FIRE RATING	HEAD	JAMB		HARDWARE
104	TOILET	3' - 0"	7' - 0"	0' - 1 3/4"	B	WD	PT	-	I	HM	PT	-				
106	GARAGE	12' - 0"	10' - 0"	0' - 1 1/2"	A	ALUM	FF	INSUL								



DOOR SCHEDULE LEGEND	
-	= NO WORK NEEDED
ALUM	= ALUMINUM
EXT	= EXISTING
FF	= FACTORY FINISH
FIN	= FINISH
FRS	= FIRE-RATED SAFETY GLASS
GHM	= GALVANIZED HOLLOW METAL
HM	= HOLLOW METAL
INSUL	= INSULATED
IR	= IMPACT RESISTANT
MAS	= MASONRY
MAT	= MATERIAL
PT	= PAINT
RM	= ROOM
RMK	= REMARK
S4F	= STAIN # FINISH
TEMP	= TEMPERED
VAS	= VERIFY AT SITE
WD	= WOOD

6 DOOR / FRAME ELEVATIONS
3/8" = 1'-0"



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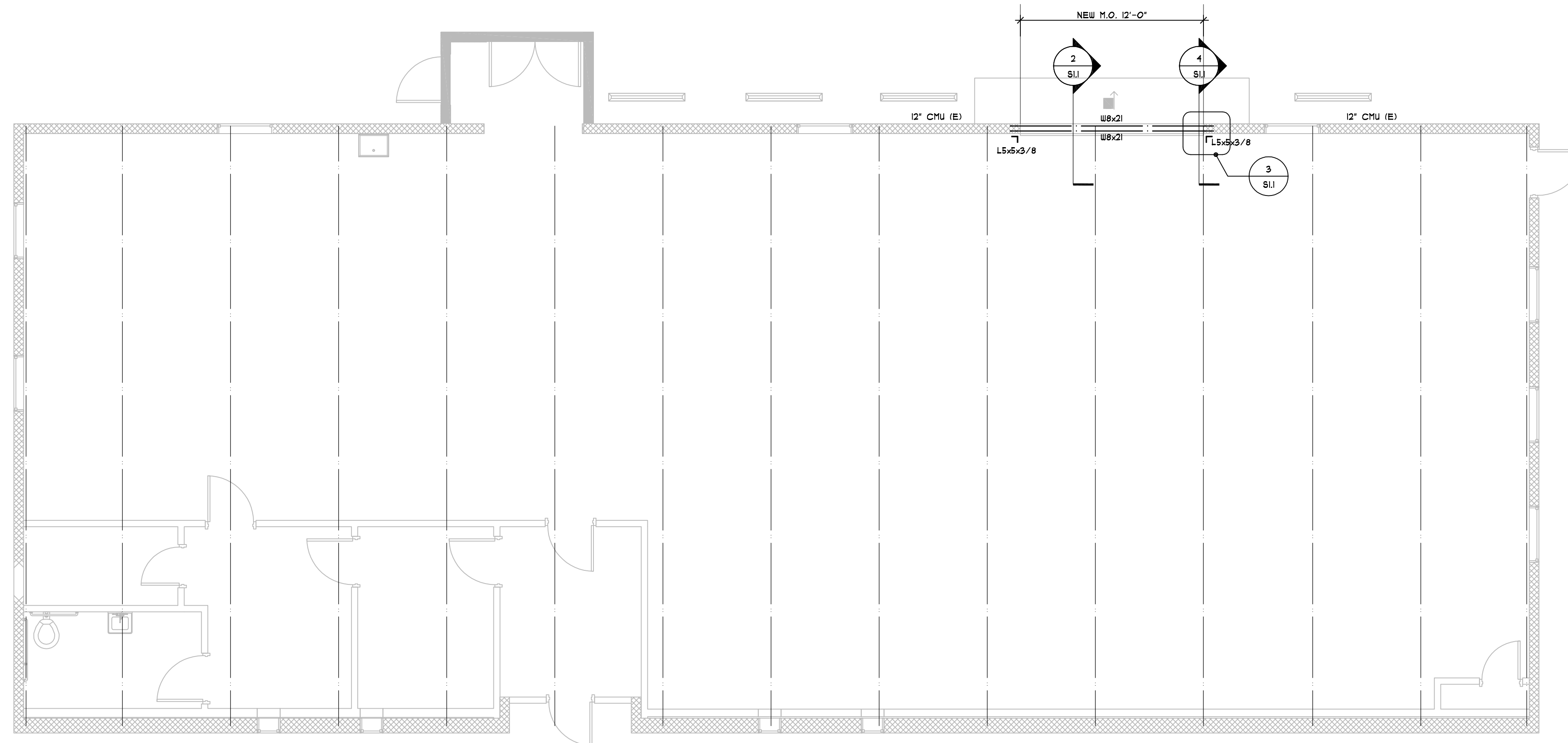
SHEET TITLE
DOOR / FINISH SCHEDULES & INTERIOR ELEVATIONS

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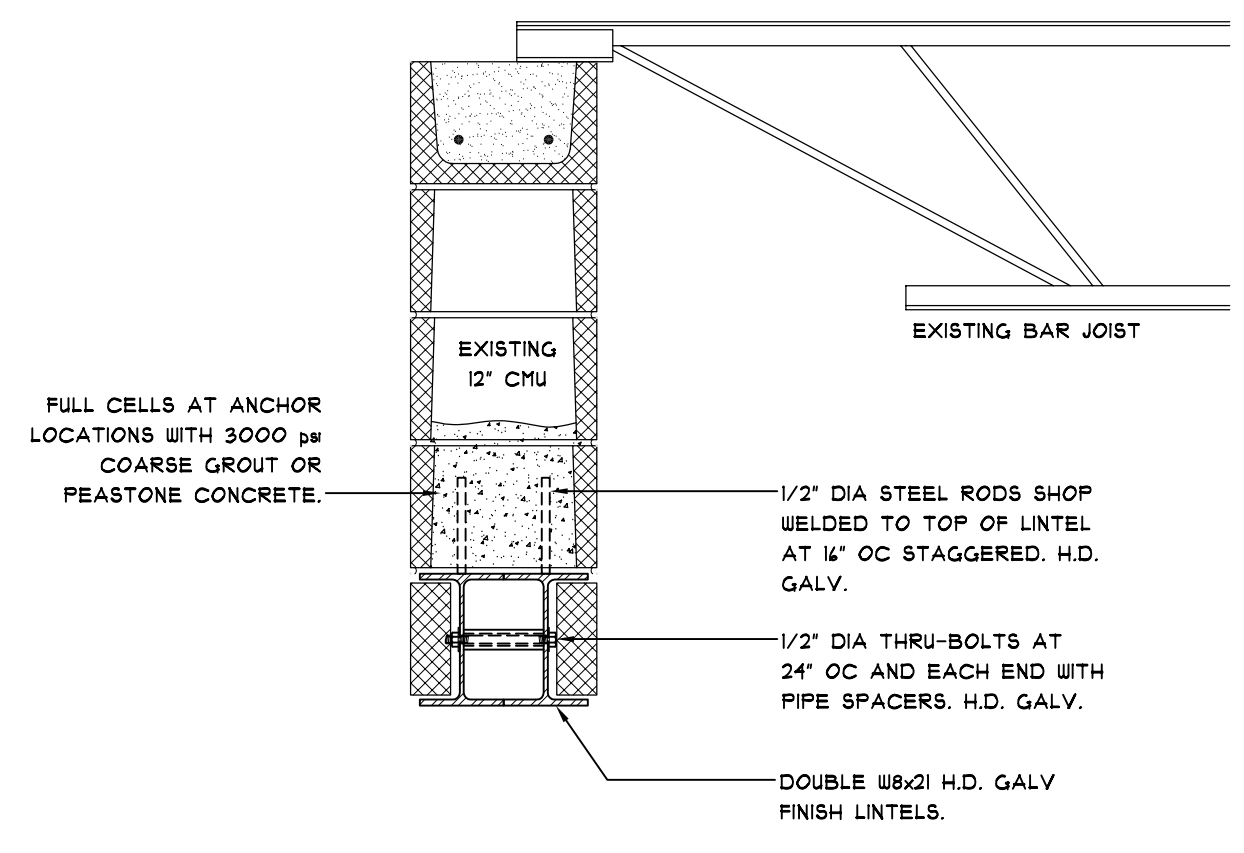
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A6.2

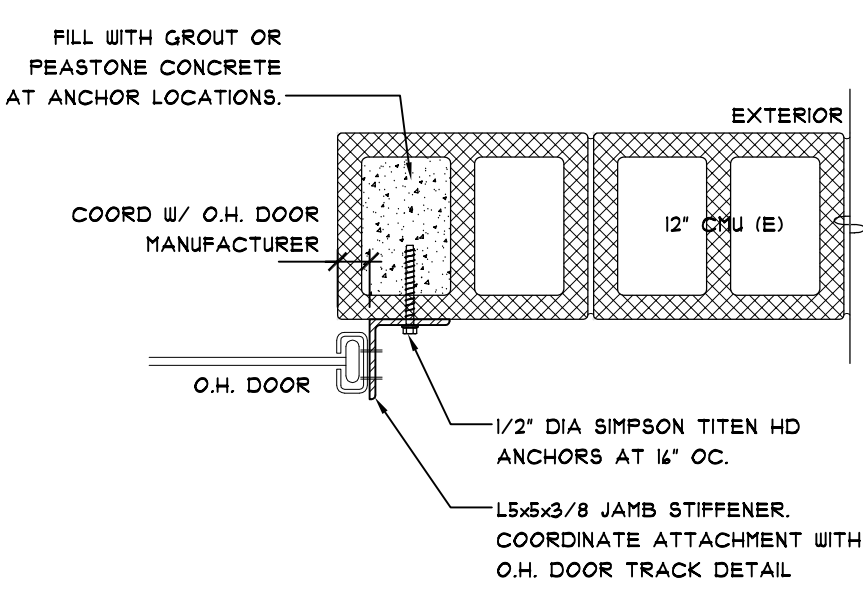
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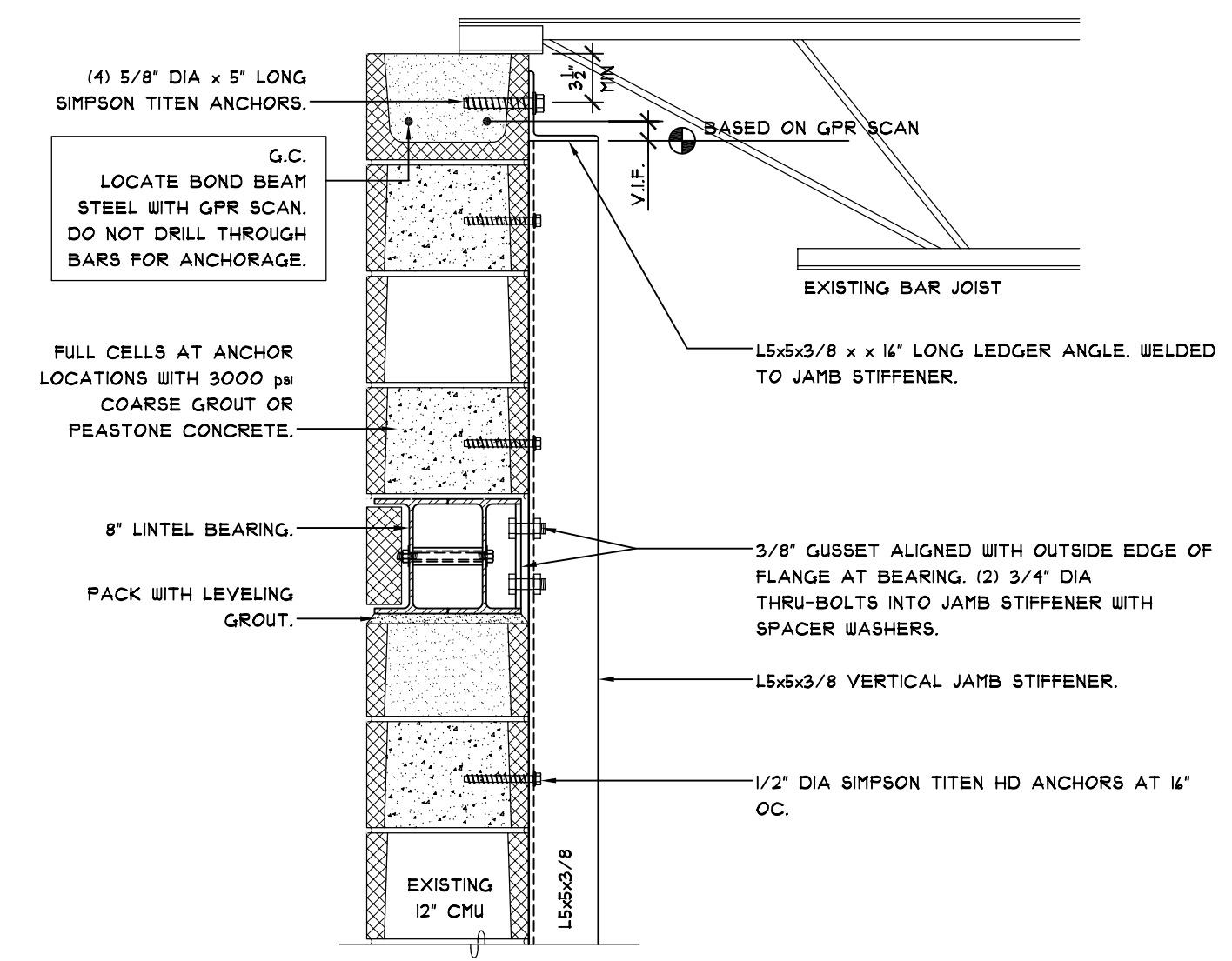
1 SCHEMATIC ROOF FRAMING PLAN
3/16" = 1'-0"



2 SECTION DETAIL
THRU LINEL
1" = 1'-0"



3 PLAN DETAIL
1" = 1'-0"



4 SECTION DETAIL
AT JAMB
1" = 1'-0"

CODE REVIEW

ALL WORK IS TO BE DONE AND LOADS TO BE DETERMINED IN ACCORDANCE WITH THE FOLLOWING CODES AND STANDARDS:

- RHODE ISLAND STATE BUILDING CODE, SBC-1-2021
- IBC 2018
- ASCE 7-14

GRAVITY LOADS

ROOF:
GROUND SNOW LOAD = 35 psf
ROOF SNOW LOAD = 30 psf
ROOF DL = 25 psf
SNOW DRIFTING AND SNOW SLIDING TO BE IN ACCORDANCE WITH R.I. STATE BUILDING CODE

STRUCTURAL NOTES

THE STRUCTURAL SCOPE OF THIS PROJECT IS SPECIFICALLY LIMITED TO THE CONSTRUCTION OF A NEW OVERHEAD DOOR OPENING. EXISTING STRUCTURE THAT IS NOT DIRECTLY AFFECTED BY THIS WORK HAS NOT BEEN ANALYZED OR REVIEWED.

FIELD ESTABLISH ALL DIMENSIONS AND ELEVATIONS TO EXISTING STRUCTURE AS REQUIRED FOR NEW WORK

(E) REPRESENTS EXISTING STRUCTURAL ELEMENT. V.I.F.

PERIODIC FIELD OBSERVATIONS CONDUCTED BY THIS OFFICE ARE NOT INTENDED OR REQUIRED TO ENSURE COMPLETE COMPLIANCE WITH THE CONSTRUCTION DOCUMENTS. NON-COMPLIANT ISSUES WILL BE DOCUMENTED AS A FIELD REPORT. THE ABSENCE OF COMMENT DOES NOT EXPLICITLY OR IMPLICITLY CONVEY PROPER COMPLIANCE WITH DESIGN INTENT. IT REMAINS THE CONTRACTOR'S RESPONSIBILITY TO DELIVER THE PROJECT IN COMPLETE COMPLIANCE WITH R.I. STATE BUILDING CODE, LOCAL CODES AND ORDINANCES, AND CONSTRUCTION DOCUMENTS.

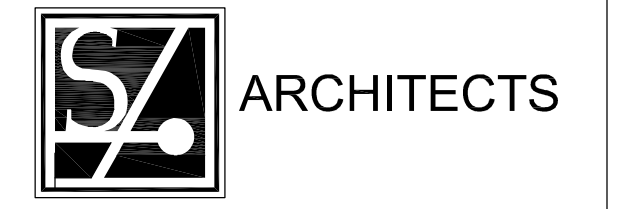
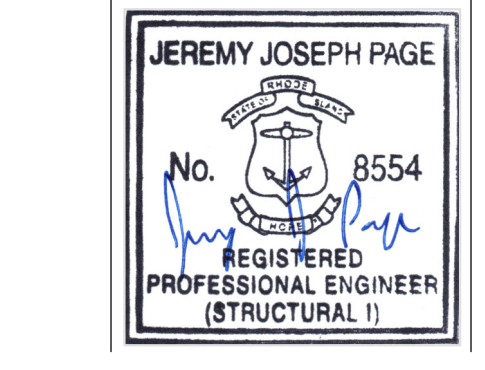
PROVIDE TEMPORARY SHORING AS REQUIRED TO COMPLETE NEW WORK. SHORING DESIGN, MEANS, AND METHODS ARE THE RESPONSIBILITY OF THE CONTRACTOR.

RI GENERAL LAWS

RHODE ISLAND GENERAL LAWS
CHAPTER 23-213 - STATE BUILDING CODE

SECTION 23-213-128.3 - CONSTRUCTION CONTRACTOR RESPONSIBILITIES. THE ACTUAL CONSTRUCTION OF THE WORK SHALL BE THE RESPONSIBILITY OF THE OWNER OR THE CONTRACTOR DESIGNATED AS HIS OR HER AGENT AND WHO SHALL:

- 1) PERFORM ALL WORK IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS ON FILE WITH THE BUILDING OFFICIAL.
- 2) PERFORM SPECIFIED WORK IN A SAFE AND SATISFACTORY MANNER AND IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL STATUTES AND REGULATIONS.
- 3) UPON COMPLETION OF THE CONSTRUCTION, SHALL CERTIFY TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF THAT THE WORK HAS BEEN DONE IN SUBSTANTIAL ACCORD WITH SUBDIVISIONS (1) AND (2) ABOVE AND WITH ALL PERTINENT DEVIATIONS.



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SHEET TITLE
Roof Framing Plan,
Details, Notes

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S1.1

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