

TOWN OF EXETER, NEW HAMPSHIRE

10 FRONT STREET • EXETER, NH • 03833-3792 • (603) 778-0591 •FAX 772-4709 <u>www.exeternh.gov</u>

LEGAL NOTICE EXETER PLANNING BOARD AGENDA

The Exeter Planning Board will meet on Thursday, October 26, 2023 at 7:00 P.M. in the Nowak Room of the Exeter Town Office building located at 10 Front Street, Exeter, New Hampshire to consider the following:

APPROVAL OF MINUTES: October 12, 2023

The application of Granite State Construction Services LLC for a lot line adjustment between the properties at 12 Little River Road and 12 A Little River Road; and a site plan review for a proposed single-family open space development on the property located at 12 Little River Road (former Calvary Baptist Church). The subject property is located in the R-2, Single Family Residential zoning district, Tax Map Parcel #62-90 and #62-90-1. PB Case #23-15.

The application of Mario A. Ponte for a multi-family site plan review for the proposed construction of an additional retail and residential units within the existing structure located at 85-87 Water Street. The subject property is located in the WC-Waterfront Commercial zoning district. Tax Map Parcel #72-29. PB Case #23-17.

OTHER BUSINESS

- Master Plan Discussion
- Land Use Regulations Review
- Field Modifications
- Bond and/or Letter of Credit Reductions and Releases

EXETER PLANNING BOARD

Langdon J. Plumer, Chairman

Posted 10/13/23: Exeter Town Office and Town of Exeter website

1	TOWN OF EXETER
2	PLANNING BOARD
3	NOWAK ROOM – TOWN OFFICE BUILDING
4	10 FRONT STREET
5	OCTOBER 12, 2023
6	DRAFT MINUTES
7	7:00 PM
8	I. PRELIMINARIES:
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10	BOARD MEMBERS PRESENT BY ROLL CALL: Chair Langdon Plumer, Pete Cameron, Clerk (@7:02
11	PM), John Grueter, Jennifer Martel, and Nancy Belanger Select Board Representative
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13	STAFF PRESENT: Town Planner Dave Sharples
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15	II. CALL TO ORDER: Chair Plumer called the meeting to order at 7:00 PM and introduced the
16	members.
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18	III. OLD BUSINESS
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20	APPROVAL OF MINUTES
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22	September 28, 2023
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24	Mr. Grueter motioned to approve the September 28 2023 minutes. Ms. Belanger seconded the
25	motion. A vote was taken, all were in favor, the motion passed 4-0-0.
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27	Mr. Cameron arrived at 7:02 and apologized for being late as he had difficulty finding parking.
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29	IV. <u>NEW BUSINESS</u> :
30	1. The application of Michael Lampert for a minor subdivision of the existing 3.8+/- acre parcel located
31	at 158 Epping Road into two lots
32	C-3, Epping Road Highway Commercial zoning district
33	Tax Map Parcel #47-1-2
34	Planning Board Case #23-17
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36	Chair Plumer read out loud the Public Hearing Notice and asked Mr. Sharples if the case was ready to be
37	heard. Mr. Sharples indicated the case was ready for review purposes.
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39	Mr. Grueter motioned to open Planning Board Case #23-17. Ms. Martel seconded the motion. A vote
40	was taken, all were in favor, the motion passed 5-0-0.
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Mr. Sharples indicated the applicant has requested to subdivide and create a two-acre lot on
Continental Drive and the one-acre lot which is leased to Noria Fuel which has frontage on Continental
Drive. There are no waivers requested and no TRC review. Mr. Sharples indicated he would have two
standard conditions prepared for minor subdivision.

Michael Lampert presented the application.

Chair Plumer opened the hearing to the public for comments at 7:05 PM and being none closed the hearing to public comment.

Mr. Sharples read out loud the proposed conditions of approval:

- A dwg file of the subdivision plan shall be provided to the Town Planner showing all property lines and monumentation prior to signing the final plans. This plan must be in NAD 1983 State Plane New Hampshire FIPS 2800 Feet coordinates; and
- 2. All monumentation shall be set in accordance with Section 9.25 of the Site Plan Review and Subdivision Regulations prior to signing the final plans.

Ms. Belanger motioned to approve the request of Michael Lampert, Planning Board Case #23-17 for minor subdivision be approved, with the conditions stated by the Town Planner Dave Sharples. Mr. Cameron seconded the motion. A vote was taken, all were in favor, the motion passed 5-0-0.

- 2. The application of TF Moran, Inc. (on behalf of C31) for site plan review and Wetland and Shoreland Conditional Use Permits for the proposed construction of two (2), two-story additions, on the east end and west end of the existing building along with additional parking and associated site improvements
- 8 Commerce Way
 - I-Industrial zoning district
- 70 Tax Map Parcel #48-3
 - Planning Board Case #23-13

Chair Plumer read out loud the Public Hearing Notice and asked Mr. Sharples if the case was ready to be heard. Mr. Sharples indicated the case was ready for review purposes.

Mr. Cameron motioned to open Planning Board Case #23-13. Ms. Belanger seconded the motion. A vote was taken, all were in favor, the motion passed 5-0-0.

- Mr. Sharples indicated that the applicant is seeking site approval for the proposed expansion and proposing to construct two, two-story additions along with additional parking. The applicant has submitted applications for site plan review, Wetland and Shoreland Conditional Use Permits, plans and supporting documents dated August 11, 2023. The applicant appeared before the Conservation Commission at their August 8, 2023 meeting to present the Wetland and Shoreland CUP and the
- Commission had no objection to either application. A memo was provided by Kristen Murphy dated

August 27, 2023. TRC met on September 14, 2023 and UEI provided a comment letter dated September 14, 2023. The applicant submitted revised plans and supporting documents dated October 4, 2023 addressing TRC and UEI comments. The applicant has provided a revised waiver request letter dated October 4, 2023 for 9.3.4 (F)(12), fertilizer, which is a temporary waiver for one year to establish grass vegetation, and 9.7.5.5, the curbed planting islands (between every 10-15 parking spaces) as they needed more space since the expansion was larger than planned for the industrial site. Mr. Sharples indicated he would be prepared with suggested standard conditions of approval.

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Jack McTigue of TF Moran presented the applications on behalf of the owner. He noted that Joe Ricci with Joe Ricci Construction and architect Robert Boyd Moore with Winter Holben.

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Mr. McTigue posted the plan and pointed out the existing building, pavement, loading zone in the back and proposed additional parking for more office employees. He noted the dock would be pushed out and shed will be removed. He described the wetland and proposed bioretention.

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Ms. Martel asked about the pushed out loading zone for the truck turnaround works and Mr. McTigue identified how trucks would exit. Ms. Martel asked the material for the turnaround and he noted gravel. Mr. McTigue noted Aot permit would be required.

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Mr. Cameron asked about the traffic study and Mr. Sharples indicated a report was provided, although not required; six to seven trips were added, safety is accommodated and adjacent roadway is the responsibility of the town and built to standards for the industrial area. The majority of additional vehicles will be cars.

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Chair Plumer asked about landscaping. Ms. Martel noted three maple trees and three apple trees.

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Chair Plumer opened the hearing to the public for comments and questions at 7:22 PM and being none closed the hearing to the public.

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Ms. Martel asked about tree removal and suggested removal could be avoided on the east side.

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Chair Plumer asked the Board if they were satisfied with review of the criteria for the two waivers requested and they indicated they were ready to proceed.

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Mr. Cameron motioned after reviewing the criteria for granting waivers that the request of TF Moran, on behalf of 3C1, Planning Board Case #23-13 for a waiver from section 9.7.5.5 of the site plan review and subdivision regulations for curbed landscape islands between every 10-15 parking spaces, be approved. Ms. Belanger seconded the motion. A vote was taken, all were in favor, the motion passed 5-0-0.

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Mr. Cameron motioned after reviewing the criteria for granting waivers that the request of TF Moran, on behalf of 3C1, Planning Board Case #23-13 for a waiver from section 9.3.4.F.12 of the zoning ordinance regulating the use of fertilizer be approved for one year. Mr. Cameron seconded the motion. A vote was taken, all were in favor, the motion passed 5-0-0. 129

130 The Board discussed when the year would begin. Mr. Sharples recommended from the date of approval 131 however Mr. Grueter raised concerns with when construction might begin. The Board agreed the year 132 would begin as of the date of approval and if they required more time they could come back for an

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Mr. Sharples read out loud the proposed conditions of approval for the site plan review:

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1. A dwg file of the site plan shall be provided to the Town Planner showing all property lines and monumentation prior to signing the final plans. This plan shall be in NAD 1983 State Plane New Hampshire FIPS 2800 Feet coordinates.

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2. An electronic as-built plan of the entire property with details acceptable to the Town shall be provided prior to the issuance of a certificate of occupancy (C/O). This plan must be in dwg or dfx file format and in NAD 1983 State Plane New Hampshire FIPS 2800 Feet coordinates.

143 144 3. A preconstruction meeting shall be arranged by the applicant and their contractor with the Town Engineer prior to any site work commencing. The following must be submitted for review and approval prior to the preconstruction meeting:

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i. The SWPPP (storm water pollution prevention plan), if applicable, be submitted to and received for approval by DPW prior to preconstruction meeting; and

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ii. A project schedule and construction cost estimate.

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4. All comments in the UEI review letter dated September 14, 2023 shall be addressed to the satisfaction of the Town Planner prior to signing the final plans.

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All appropriate fees to be paid including but not limited to: sewer/water connection fees, impact fees, and inspection fees (including third party inspections) prior to the issuance of a building permit or a C/O whichever is applicable as determined by the Town.

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6. All outdoor lighting (including security lights) shall be down lit and shielded so no direct light is visible from adjacent properties and/or roadways.

157 158 159 7. Stormwater Operations and Maintenance Plan and Inspection Report in the document referenced above shall be completed and submitted to the Town Engineer annually on or before January 31. This condition shall be an ongoing condition of approval.

160 161 8. All landscaping shown on plans shall be maintained and any dead or dying vegetation shall be replaced, no later than the following growing season, as long as the site plan remains valid. This condition is not intended to circumvent the revocation procedures set forth in state statutes.

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9. All applicable state permit approval numbers shall be noted on the final plans.

164 165 10. The limit of cut/disturbance shall be flagged in the field prior to any site work and these flags shall be maintained until a C/O has been issued.

166 167 11. A good faith effort shall be taken to avoid removal of significant trees shown on the site plan.

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Mr. Sharples indicated he had no conditions of approval for the two CUPs.

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Mr. Grueter motioned after reviewing the criteria for granting Wetland Conditional Use Permit, that the request of TF Moran, on behalf of 3C1, Planning Board Case #23-13, for a Wetland Conditional Use

172 173 174	Permit, be ap motion passe	proved. Ms. Belanger seconded the motion. A vote was taken, all were in favor, the ed 5-0-0.			
174 175 176 177 178 179	Mr. Grueter motioned after reviewing the criteria for granting Shoreland Conditional Use Permit, that the request of TF Moran, on behalf of 3C1, Planning Board Case #23-13, for a Shoreland Conditional Use Permit, be approved. Ms. Belanger seconded the motion. A vote was taken, all were in favor, the motion passed 5-0-0.				
180 181 182 183 184	Ms. Belanger motioned that the request of TF Moran, on behalf of 3C1, Planning Board Case #23-13, for site plan approval be approved with the conditions read by the Town Planner, Dave Sharples. Mr. Grueter seconded the motion. A vote was taken, all were in favor, the motion passed 5-0-0.				
185	VI. OTHER E	BUSINESS			
186	•	Master Plan Discussion			
187 188 189		Mr. Sharples thanked the Master Plan Oversight Committee for meeting for weeks now with Rockingham Planning Commission to finalize the bike and pedestrian plan. Mr. Cameron noted that Scott Vogel did an excellent job with his presentation.			
190 191 192 193		Mr. Sharples discussed the data collected by Stantec regarding the downtown parking analysis presented on October 4 th at the open house. There was a focus group and there is a survey, which had 326 responses, posted online on the homepage until October 14 th .			
194 195	•	Field Modifications			
196 197	•	Bond and/or Letter of Credit Reductions and Release			
198	VII. TOWN I	PLANNER'S ITEMS			
199	VIII. CHAIRPERSON'S ITEMS				
200 201 202 203 204 205	Chair Plumer reported that the All Board's Meeting provided a lot of great meeting tips, especially on how to help Exeter TV with their recordings by making sure the microphone is placed 4-6" from the speaker, how the speaker can turn their head while speaking into the microphone and not rattling papers or having side bar conversations or using cellphones during the meeting. Zoom rules were reviewed for those participating electronically and provided reminders on rules like announcing whether other people are in the room, etc.				
206	IX. PB REPR	ESENTATIVE'S REPORT ON "OTHER COMMITTEE ACTIVITY"			
207 208	Ms. Belanger reported the All Board's Meeting took place on Wednesday, October 11 th and was recorded as well as the parking and pedestrian study.				

209 210	Ms. Belanger reminded that there is a Right to Know Law workshop on Wednesday, October $18^{\rm th}$ at 6:30 PM at the library.
211 212 213 214	Ms. Belanger reported that the workforce housing tour in Dover that had to be rescheduled due to weather will be on October 19 th and those wishing to participate should RSVP by tomorrow. There is a Parks & Recreation van taking participants to the tour. There is conservation land as part of this project.
215	X. ADJOURN
216	Chair Plumer motioned to adjourn the meeting at 7:48 PM. Ms. Belanger seconded the
	motion. A vote was taken, all were in favor, the motion passed 5-0-0.
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217 218 219	, , , , , , , , , , , , , , , , , , , ,
217 218	motion. A vote was taken, all were in favor, the motion passed 5-0-0.
217 218 219	motion. A vote was taken, all were in favor, the motion passed 5-0-0. Respectfully submitted.

TOWN OF EXETER



Planning and Building Department

10 FRONT STREET • EXETER, NH • 03833-3792 • (603) 778-0591 • FAX 772-4709

www.exeternh.gov

Date: October 19, 2023

To: Planning Board

From: Dave Sharples, Town Planner

Re: Granite State Construction Services LLC PB Case #23-15

The Applicant is seeking a lot line adjustment of the common boundary line between their property located at 12 Little River Road and the abutting property located at 12 A Little River Road owned by Tyler Peters and Olivia Michaud. The proposed lot line adjustment will allow for the conveyance of 26,906 square feet (.62-acre) of lot area from the abutting property at 12 A Little River Road (TM #62-90-1) to the Applicant's property at 12 Little River Road (TM #62-90).

The Applicant is also seeking site plan approval for the redevelopment of the property located at 12 Little River Road. The Applicant is proposing to demolish the existing church and parking area on the property and construct a 5-unit, detached single family condominium development on the remaining 5.01+/- acre parcel along with associated site improvements. The subject properties are located in the R-2, Single Family Residential zoning district and is identified as Tax Map Parcel ##62-90 and #62-90-1.

The Applicant submitted application(s), plans and supporting documents, dated August 29. 2023.

A Technical Review Committee (TRC) meeting was scheduled for October 5th, 2023, however, was postponed at the Applicant's request. We had anticipated the Applicant would be prepared for the October 26, 2023 Planning Board meeting, but we have not received any update from the Applicant, and the TRC meeting has not been rescheduled at this time. The application will be placed on a future meeting agenda and materials will be provided at that time. Abutters will be also be re-noticed.

Thank You.

Enclosures

TOWN OF EXETER



Planning and Building Department
10 FRONT STREET • EXETER, NH • 03833-3792 • (603) 778-0591 • FAX 772-4709

www.exeternh.gov

Date: October 19, 2023

To: Planning Board

From: Dave Sharples, Town Planner

Re: Mario Ponte PB Case #23-18

The Applicant is seeking site plan approval for the proposed renovation of the existing structure at 85-87 Water Street to accommodate two (2) retail and eight (8) residential units. The subject property is located in the WC-Waterfront Commercial zoning district and is identified as Tax Map Parcel #72-29.

The Applicant has submitted a minor site plan review application, plans and supporting documents, dated October 10th, 2023 which are enclosed for your review.

There was no Technical Review Committee (TRC) meeting given the minor scope of the application. There are no changes being proposed to the site itself. Per Section 4.3.3 of the Board's regulations, Planning Board jurisdiction is warranted given the new multifamily units being proposed, although in conjunction with commercial/retail uses which would not otherwise require site plan review approval.

The Applicant appeared before the Zoning Board of Adjustment, at their October 17th, 2023 meeting, seeking relief from the minimum parking requirements; the variance application was granted. A copy of the decision letter is enclosed for your review. The draft minutes of the ZBA meeting were not available at the writing of this memo.

The Applicant will also be requesting a waiver from Section 9.13.1 of the Board's regulations which requires parking to be provided in conformance with the Off-Street Parking Schedule as set forth in Article 5.6.6 of the Zoning Ordinance.

I will be prepared with conditions of approval at the meeting should the Board decide to act on the application.

Waiver Motions:

Parking space (number required) waiver motion: After reviewing the criteria for granting waivers, I move that the request of Mario Ponte (PB Case #23-18) for a waiver from Section 9.13.1. to permit less off-street parking than required in accordance with

Section 5.6.6 of the Zoning Ordinance be APPROVED / APPROVED WITH THE FOLLOWING CONDITIONS / TABLED / DENIED.

Planning Board Motions:

Minor Site Plan Motion: I move that the request of Mario Ponte (PB Case #23-18) for Minor Site Plan approval be APPROVED / APPROVED WITH THE FOLLOWING CONDITIONS / TABLED / DENIED.

Thank You.

Enclosures



TOWN OF EXETER
MINOR SUBDIVISION, MINOR
SITE PLAN, AND/OR LOT LINE
ADJUSTMENT APPLICATION

THIS IS AN APPLICATION FOR:

MINOR SITE PLAN

RECEIVED

OCT 10 2023

EXETER PLANNING OFFICE

OFFICE USE ONLY

DATE RECEIVED APPLICATION FEE

10 APPLICATION

	PLAN REVIEW FEE SUBDIVISION () LOTS () LOT LINE ADJUSTMENT PLAN REVIEW FEE ABUTTER FEE INSPECTION FEE TOTAL FEES AMOUNT REFUNDED
1.	NAME OF LEGAL OWNER OF RECORD: Mario Ponte
	ADDRESS: 101 Water St, Exeter, NH 03833
	TELEPHONE: (1603-401-7261
2.	NAME OF APPLICANT: Same ADDRESS:
3.	RELATIONSHIP OF APPLICANT TO PROPERTY IF OTHER THAN OWNER:
	(Written permission from Owner is required, please attach.)
4.	DESCRIPTION OF PROPERTY:
	ADDRESS: 85-87 Water St Exeter, NH 03833
	TAX MAP: 72-29 PARCEL#: ZONING DISTRICT: WC
	AREA OF ENTIRE TRACT: D.15A PORTION BEING DEVELOPED:



5.	EXPLANATION OF PROPOSAL: Removation of existing
	Structure to accompodate 8 apartment.
	plus 2 retail spaces.
6.	ARE MUNICIPAL SERVICES AVAILABLE? (YES/NO) IF YES, WATER AND SEWER SUPERINTENDENT MUST GRANT WRITTEN APPROVAL FOR CONNECTION. IF NO, SEPTIC SYSTEM MUST COMPLY WITH W.S.P.C.C. REQUIREMENTS.
7,	LIST ALL MAPS, PLANS AND OTHER ACCOMPANYING MATERIAL SUBMITTED WITH THIS APPLICATION:
	ITEM: NUMBER OF COPIES
	A. Architectural Plans 1879
	В
	C D
	E
	F_s
8.	ANY DEED RESTRICTIONS AND COVENANTS THAT APPLY OR ARE CONTEMPLATED (YES/NO) IF YES, ATTACH COPY.
9.	NAME AND PROFESSION OF PERSON DESIGNING PLAN:
	NAME: THA Architects, 22C ADDRESS: P.O. BXXXX STANLIN, NH 03885 PROFESSION: RA TELEPHONE: 663 770 2491
10	. LIST ALL IMPROVEMENTS AND UTILITIES TO BE INSTALLED: Conversion
	to 8 apartments Phs 2 retail specks
	Les apartments plus 2 retail specks. Connect to water main for sprintler fire protection.
	fire protection.



11. HAVE ANY SPECIAL EXCEPTIONS OR VARIANCES BEEN GRANTED BY THE ZONING BOARDOF ADJUSTMENT TO THIS PROPERTY PREVIOUSLY?

(Please check with the Planning Department Office to verify) (YES/NO) IF YES, LIST BELOW AND NOTE ON PLAN.
* Scheduled to present variance application to 2BA at their 10/17/23 meeting for parking relief.
NOTICE.

NOTICE:

I CERTIFY THAT THIS APPLICATION AND THE ACCOMPANYING PLANS AND SUPPORTING INFORMATION HAVE BEEN PREPARED IN CONFORMANCE WITH ALL APPLICABLE TOWN REGULATIONS, INCLUDING BUT NOT LIMITED TO THE "SITE PLAN REVIEW AND SUBDIVISION REGULATION" AND THE ZONING ORDINANCE. FURTHERMORE, IN ACCORDANCE WITH THE REQUIREMENTS OF THE "SITE PLAN REVIEW AND SUBDIVISION REGULATIONS", I AGREE TO PAY ALL COSTS ASSOCIATED WITH THE REVIEW OF THIS APPLICATION.

DATE 10 W 27 APPLICANT'S SIGNATURE Wan Garage

ACCORDING TO RSA 676.4.I (c), THE PLANNING BOARD MUST DETERMINE WHETHER THE APPLICATION IS COMPLETE WITHIN 30 DAYS OF SUBMISSION. THE PLANNING BOARD MUST ACT TO EITHER APPROVE, CONDITIONALLY APPROVE, OR DENY AN APPLICATION WITHIN SIXTY FIVE (65) DAYS OF ITS ACCEPTANCE BY THE BOARD AS A COMPLETE APPLICATION. A SEPARATE FORM ALLOWING AN EXTENSION OR WAIVER TO THIS REQUIREMENT MAY BE SUBMITTED BY THE APPLICANT.

Town of Exert.
Building Department.

I Mario Ponte atterize John Destaphino to speak on my behalt due to the fact that I will be at of the

canty.

Man Dones



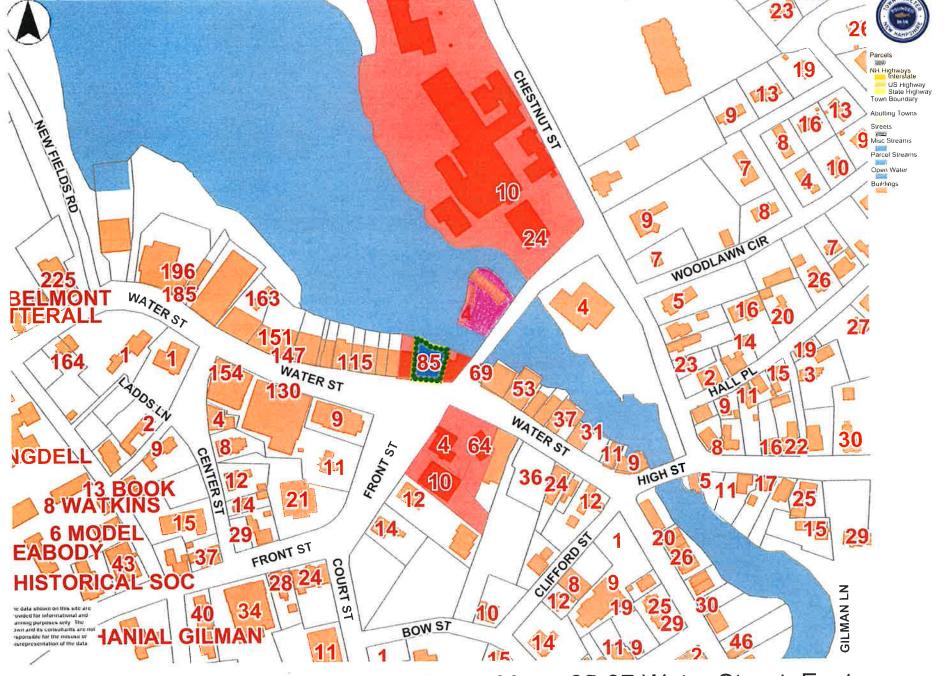
ABUTTERS: PLEASE LIST ALL PERSONS WHOSE PROPERTY IS LOCATED IN NEW

HAMPSHIRE AND ADJOINS OR IS DIRECTLY ACROSS THE STREET OR STREAM FROM THE LAND UNDER CONSIDERATION BY THE BOARD. THIS LIST SHALL BE COMPILED FROM THE EXETER TAX ASSESSOR'S

RECORDS.

TAX MAP 64-51 NAME Exeler Mills U.C. ADDRESS 3 Feastork Way Newwarket MH. 03857	NAME THA Architects LC ADDRESS ROB 88 Stratham NH 03885
TAX MAP 12-1 NAME TOWN OF EXETER ADDRESS TO FRONT Street Exeter NH 03833	NAME Soln Desterning Address Desterning Assoc Inc
TAX MAP 72-15 NAME 64 Water Street LLC ADDRESS 181 High Street Exeter NH 03833	TAX MAP NAME ADDRESS
TAX MAP 12-16 NAME Inn By the Bandsland, LLC ADDRESS 6 FIRM Street Exeter, NH D3833	TAX MAPNAMEADDRESS
NAME TSUL and Yap Linuted ADDRESS 141 A Court Street Explor NH 03833	TAX MAPNAMEADDRESS
NAME POR Shaw / Ronnie A. Nadile ADDRESS Harm Tudilh Katz 2147 O. St. Nw., Ant. Sdo	TAX MAPNAMEADDRESS
NAME KINDAIL ISland LIC ADDRESS A String Bridge Exeter, XIII 08833	TAX MAPNAMEADDRESS
TAX MAP NAME ADDRESS	TAX MAPNAMEADDRESS

Please attach additional sheets if needed



Printed on 10/02/2023 at 12:10 PM Abutter Map - 85-87 Water Street, Exeter



Janvrin's Block 85 Water Street

Exeter, New Hampshire

DRAWING LIST

HEET NO. SO	FECTURA CALE TITLE		LATEST ISSUE DATE	Structural sheet no. scale	TITLE	LATEST ISSUE DATE
A-0.1		Life Safety Building Code Analysis		S0.0	General Notes	XX-XX-XX
A-0.2		Life Safety Building Code Analysis	09-06-23	50.0	General Protes	AA-AA-AA
A-0.3		Outline Specifications	09-06-23 09-06-23			
A-1.B	1/8"=1/-0"	Basement Floor Plan	09-06-23			
A-1BRCP	1/8"=1/-0"	Basement Floor Reflected Ceiling Plan	09-06-23			
A-1.1	1/8"=1'-0"	First Floor Plan	09-06-23			
A-1.1RCP	1/8"=1'-0"	First Floor Reflected Ceiling Plan	09-06-23			
A-1.2	1/8"=1'-0"	Second Floor Plan	09-06-23			
A-1.2RCP	1/8"=1'-0"	Second Floor Reflected Ceiling Plan	09-06-23			
A-1.3	1/8''=1'-0	Third Floor Plan	09-06-23			
A-1.3RCP	1/8"=1'-0"	Third Floor Reflected Ceilig Plan	09-06-23			
A-1.R	1/8"=1'-0"	Roof Plan	09-06-23			
A-2.1	1/8"=1'-0"	Exterior Elevations	09-06-23			
A-3.1	1/4"=1'-0"	Building Sections	09-06-23			
A-3.2	Varies	Elevator/Stair Sections and Details	09-06-23			
A-4.1	Varies	Details	09-06-23			
A-5.1		Wall/Floor & Roof Ceiling Assemblies	09-06-23			
A-6.1	Varies	Door Schedule/Door & Frame Types	09-06-23			
	, wiles	Room Finish Schedule	5, 5 , 25			
		Window Types/Details				

OWNER

Mario Ponte

101 Water Street Exeter, New Hampshire Tel: (603) 401-7261 Fax:

CONSTRUCTION MANAGER DeStefano & Associates, Inc.

2456 Lafayette Road Portsmouth, New Hampsire 03801 Tel: (603) 430-0339 Fax:(603) 430-0346

ARCHITECT

THA Architects, LLC
P.O. Box 88
Stratham, New Hampshire 03885
Tel: (603) 770-2491 Fax:

STRUCTURAL ENGINEER Emanuel Engineering

118 Portsmouth Avenue, A202 Stratham, New Hampshire 03885
Tel: (603) 772-4400
Fax:

Progress Set September 6, 2023

Life Safety & Building Code Analysis

Janvrin's Block 85 Water Street Exeter, NH

A Mixed-Use Building

1) Applicable codes:

- a. International Building Code 2015 (IBC)
- b. International Existing Building Code 2015 (IEBC)
- b. International Energy Conservation Code 2015 (IECC)
- c. ICC/ANSI A117.1-2003, Accessible and Usable Buildings and Facilities
- d. Americans with Disabilities Act Accessibility Guidelines for Buildings and Facilities. (ADA-AG) 2010
- e. NFPA 10, Fire Extinguisher 2015
- f. NFPA 13 Sprinkler Systems 2015,
- g. NFPA 101, Life Safety Code 2015

2) Use Group Classification:

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Chapter 6)
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tial

3) Building Area

Level	Area
Basement (Garage)	391 sf
Basement (Residential)	1,470 sf
First Floor	2,974 sf
Second Floor	3,031 sf
Third Floor	2,648 sf
Total	10,514 sf

4) Minimum Occupancy Separation: (IBC Table 508.4)

<u>IBC 508.4</u>	<u>Provide</u>
1 Hr	1 Hr
1 Hr.	1 Hr.
1 Hr.	1 Hr.
	1 Hr 1 Hr.

Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

5) Construction Type: (IBC Chapter 6)

<u>Area</u>	<u>Use Group</u>	Construction Type
Basement Floor	Storage (S-2)	V-B (Combustible – Protected)
Basement Floor	Residential (R-2)	V-B (Combustible – Protected)
1 st Floor	Mercantile (M)	V-B (Combustible – Protected)
2 nd -3 rd Floor	Residential (R-2)	V-B (Combustible – Protected)

6) Unadjusted Allowable Area per floor: (IBC Table 506.2)

Area	Use Group	Construction Type	Tabular Area
Basement Floor	Storage (S-2)	V-B (Combustible)	54,000 sf/floor
Basement Floor	Residential (R-2)	V-B (Combustible)	21,000 sf/floor
1 st Floor	Mercantile (M)	V-B (Combustible)	36,000sf/floor
$2^{\text{nd}} - 3^{\text{rd}}$ Floor	Residential (R-2)	V-B (Combustible)	21,000 sf/floor

Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

7) Unadjusted Allowable Height (IBC Table 504.3, Table 504.4)

· / •	110010 1101811 (120 1		<i>-)</i>
Area	Use Group	Construction Type	Tabular Height**
Basement Floor*	Storage (S-2)	V-B (Combustible)	3 Stories
Basement Floor*	Residential (R-2)	V-B (Combustible)	3 Stories
1 st Floor	Mercantile (M)	V-B (Combustible)	2 Stories
$2^{nd} - 3^{rd}$ Floor	Residential (R-2)	V-B (Combustible)	3 Stories

*Note: Basement floor is 50% below grade and therefore not considered a storey.

**Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

8) Actual Building Height:

o) Actual Dulluling E	ieigni:		
Area	Use Group	Construction Type	Actual Height**
Basement -3 rd Floor*	Storage (S-2)	V-B (Combustible)	3 Stories***
	Residential (R-2)		
	Mercantile (M)		

*Note: Basement floor is 50% below grade and therefore not considered a storey.

Residential (R-2)

**Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

***Note: Height of building is determined from average mean grade to ridge, therefore the existing building is considered 3 stories with the existing attic space renovated to a habitable space.

9) Fireresistance Ratings of Structural Elements (Hours): (IBC Table 601)

Building Element	V-B Construction Type
Structural Frame	0
Bearing Walls	
Exterior Walls	0
Interior Walls	0
Nonbearing walls and partitions	
Exterior Walls	0
Interior walls	0
Floor Construction	0
Roof Construction	0

Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

10) Maximum length of exit access travel (IBC 1017)

Area	Occupancy	IBC Table 1017.2	NFPA 101
Basement Floor	Storage (S-2)	400 feet	400 feet (42.8.3.6.1)
Basement Floor	Residential (R-2)	250 feet	200 feet (Table A.31.1)
1 st Floor	Mercantile (M)	250 feet	250 feet (37.2.6.1)
2 nd -3 rd Floor	Residential (R-2)	250 feet	200 feet (Table A.31.1)

Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

11) Occupant Load (IBC Table 1004.1.2)

	(
<u>Area</u>	<u>Occupancy</u>	Area/Factor Load	Occupant Load
Basement Floor	Storage (S-2)	391 sf /200 sf/occupant	= 1.96/floor
Basement Floor	Residential (R-2)	1,470 sf /200 sf/occupant	= 7.35/floor
1st Floor	Mercantile (M)	2,974 sf /60 sf/occupant	= 49.57/floor
2 nd Floor	Residential (R-2)	3,031 sf /200 sf/occupant	= 15.16/floor
3 rd Floor	Residential (R-2)	2,648 sf /200 sf/occupant	= 13.24/floor

Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

12) Minimum number of exits (IBC Table 1006.3.1, Table 1006.3.2(1), Table 1006.3.2(2))

Every floor area shall be provided with the minimum number of approved independent exits as required by Table 1006.3.1 based on the occupant load.

Area	Occupant Load	Exits Required	Exits Provided
Basement Floor	10	1*	2
1 st Floor	50	2	2
2 nd Floor	16	1*	1*
3 rd Floor	14	1*	1*

- * Note: Residential (R-2) occupancy does not exceed 4 dwelling units per floor and therefore one exit o access To one exit for R-2 occupancies is permitted. Occupancy load or the Storage (S-2) is less than 10 occupants therefore one exit is required.
- * Note: Per NFPA 31.2.4.6, A31.2.4.6, Exhibit 30/31.5 from the commentary, a single exit is allowed for residential use group.

Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

13) Maximum Dead End Corridor Allowable: (IBC 1020.4)

15) Maximum Dead Lind Co	official fallowables (IDC 102	=0•1 <i>)</i>
Occupancy	IBC 1020.4	NFPA 101
Storage (S-2)	50 feet	Not Limited (42.2.5)
Residential (R-2)	50 feet	50 Feet (30.2.5.4.2)
Mercantile (M)	50 feet	50 feet (37.2.5.2)

Note: Building is equipped throughout with an automatic sprinkler system and shall be designed and installed in accordance with NFPA 13 (IBC 903.3.1.1)

14) Minimum required width of passageways, aisle passageways, aisles and corridors (IBC 1024.2)

- 1) 44 inches for occupant load greater than 50 persons
- 2) 36 inches for occupant load less than 50 persons.

15) Light & Ventilation required: (IBC Chapter 12)

1203.5 Ventilation required: Every room or space intended for human occupancy shall be provided with natural or mechanical ventilation.

1203.5.1 Ventilation Area Required: The minimum openable area to the outdoors shall be 4% of the floor area being ventilated.

1205.1 Light required: Every room or space intended for human occupancy shall be provided with natural or artificial light.

1205.2 Natural Light. The minimum net glazed area shall not be less than 8% of the floor area of the room served.

16) Plumbing Fixtures (IBC Table 2902.1) (ADA-AG)

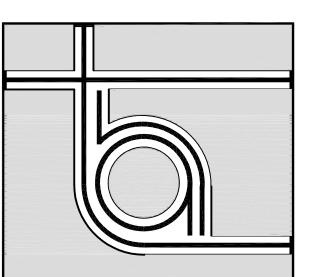
Use Group	Occupant Load	Water Closets (M)	Lavatories (M)
Mercantile (M)	50	M= 1 per 500	M = 1 per 750
		F = 1 per 500	F = 1 per 750

<u>Drinking Fountains</u>
1 per 1000** (2 provided)

Service Sink
1 sink required.

*Note: IBC 2902.1.1, the occupant load of each sex shall be divided in half.

^{**}Note: ADA-AG requires 2 drinking fountains therefore 2 drinking fountains are provided



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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Life Safety & Building Code Analysis

Structural Engineer: Emanuel Engineering

Progress Set September 6,2023

SCALE:

ISSUED / DRAWN BY

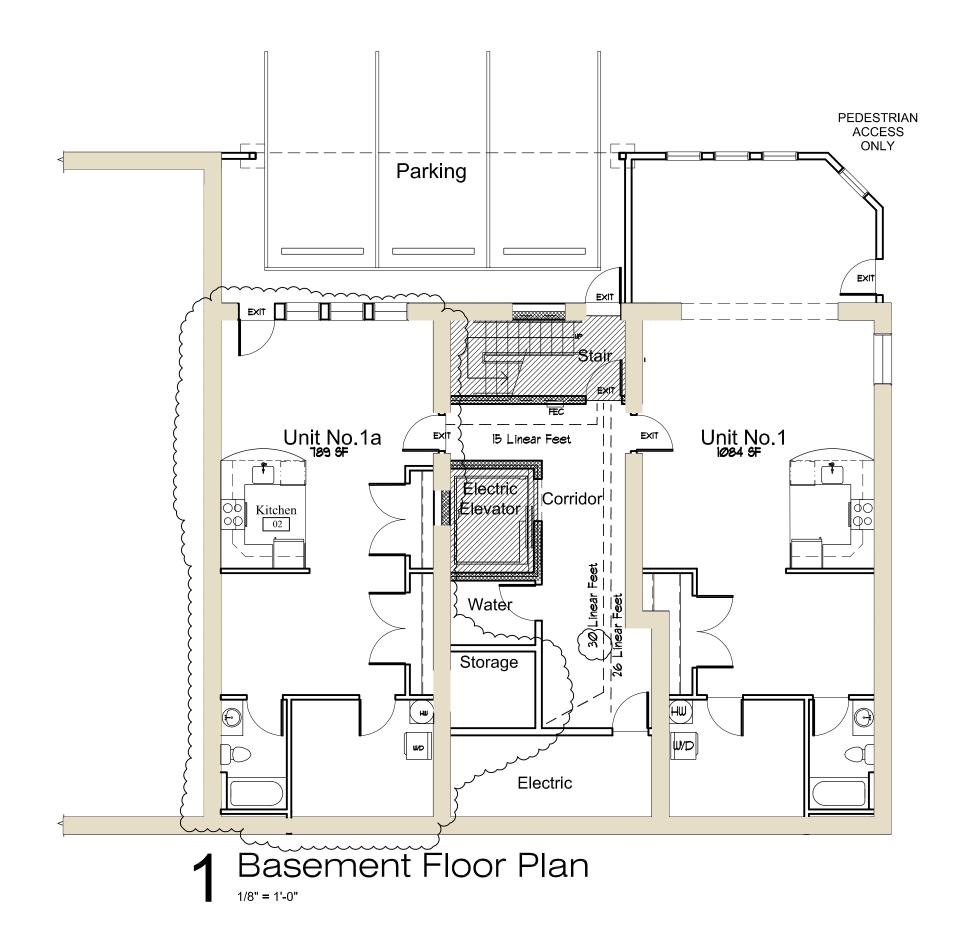
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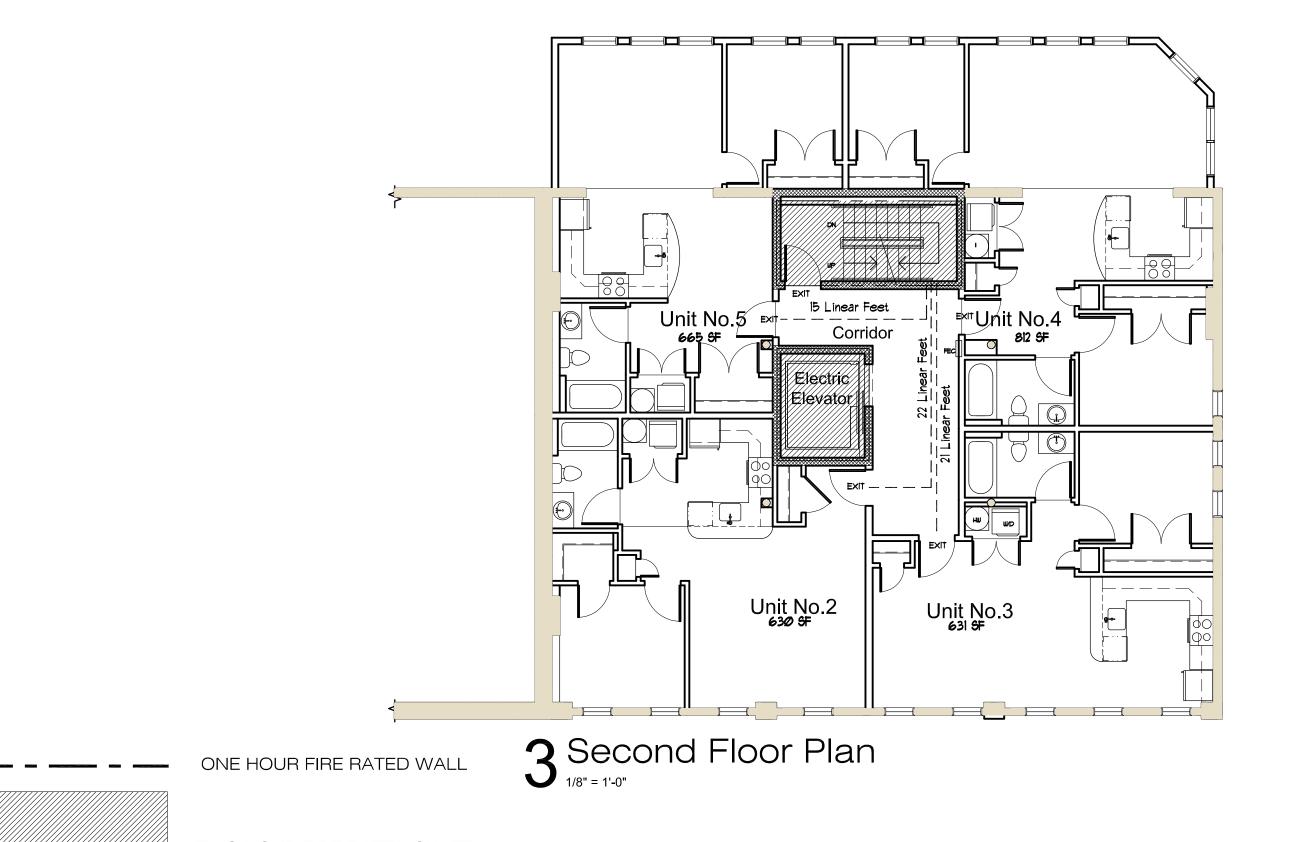
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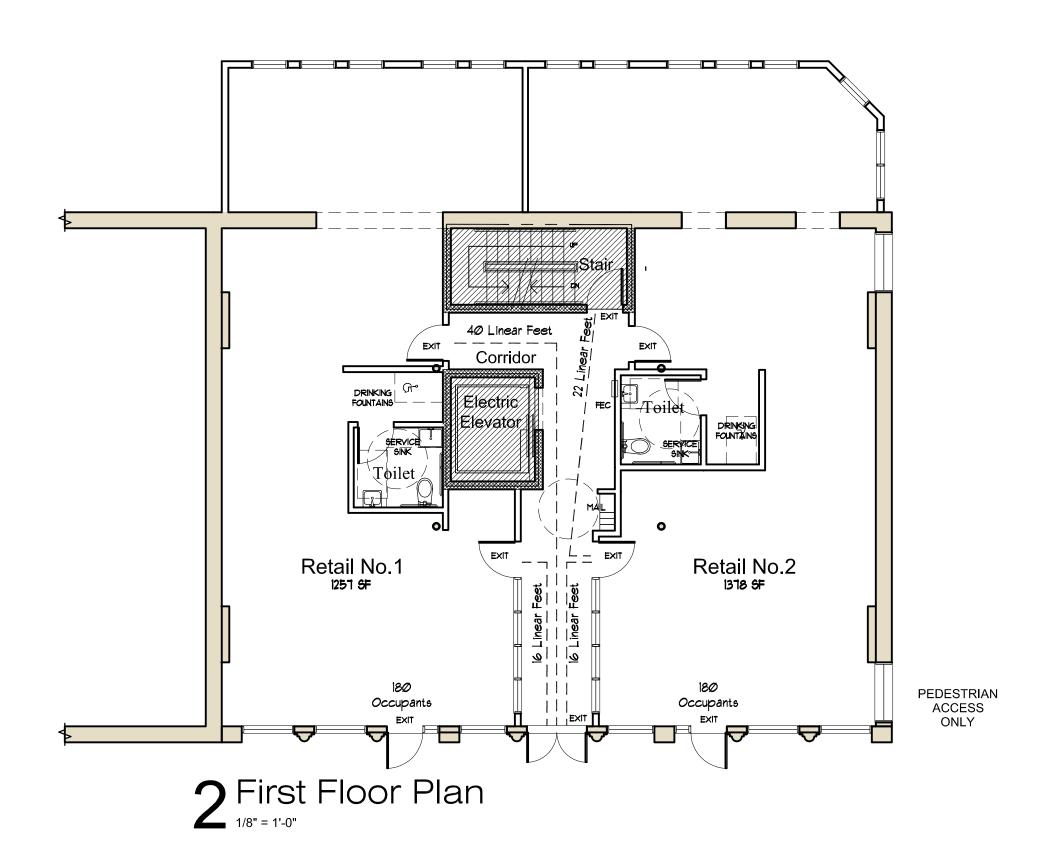
JOB NO: 21006

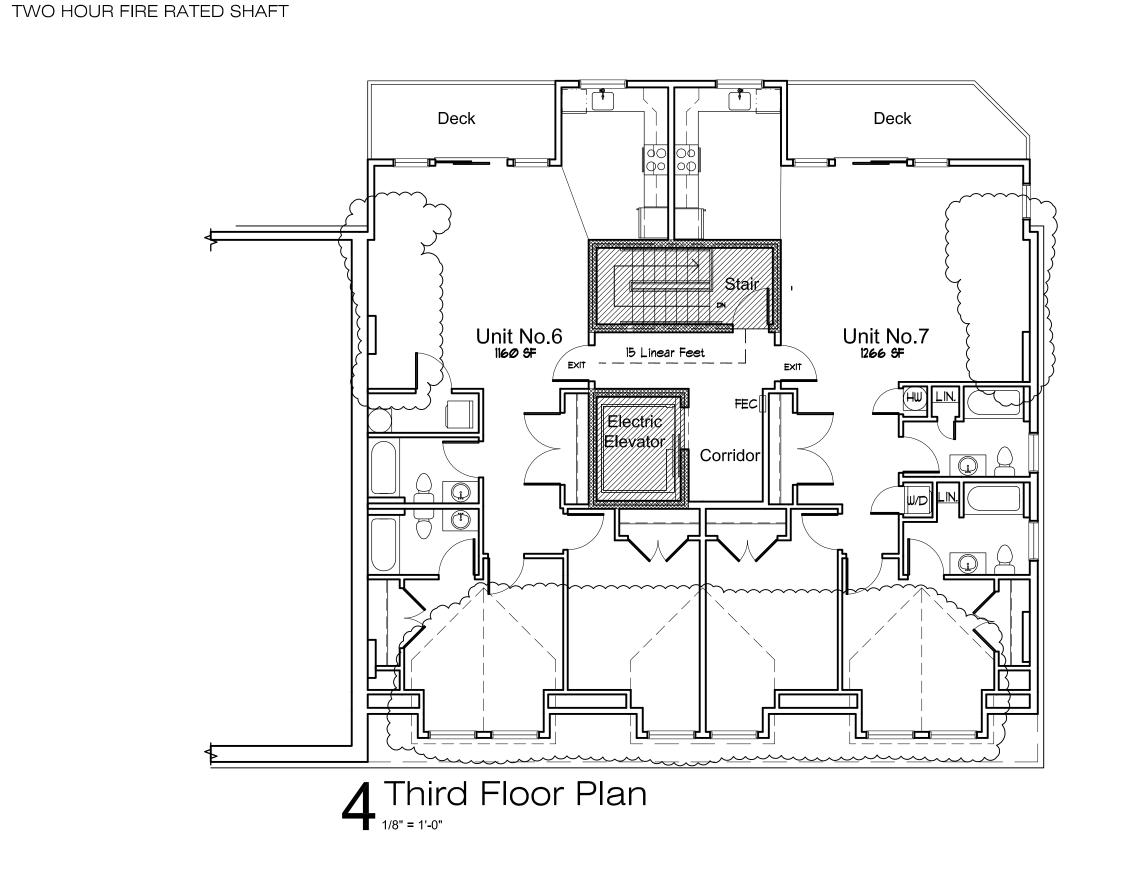
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JOB NO: 21006

Outline Specifications

SECTION 1 – General Requirements

- A. General 1. The intent of this specification is to give the tradesperson enough information to perform a complete job. In each Section the Contractor and/or Subcontractor are responsible for providing all labor, materials, and equipment to perform the full work in a complete and craftsman like manner.
- 2. This contract is for a complete project. The Contractor and/or Subcontractors shall provide all materials, labor, tools, permits, equipment, staging, temporary and permanent utilities and insurance necessary to complete the construction as shown and as implied by these Contract Documents. All materials shall be
- 3. Contract Documents include the agreement, drawings, specifications and all addenda incorporated prior to execution of the agreement.
- 4. These documents have been prepared in accordance with the International Building Code, 2015 with New Hampshire Amendments, known as the New Hampshire State Building Code. All work shall be in accordance with governing codes and standards. Clean, safe, working conditions shall be maintained at all times. Safety precautions shall include such measures to insure public safety.
- 5. The work shall proceed as quickly as possible. Each trade shall layout and coordinate their work to expedite the construction process. All materials shall be good quality. Defective work shall be removed and replaced at no cost to the Owner.
- 6. Site Visits: The Contractor and Subcontractors must visit the site and become familiar with all existing on site conditions prior to submitting any bid proposals.
- All dimensions shall be field verified by the Contractor and/or Subcontractor.
- 8. Should discrepancies be found between the drawings, specifications and code, the following shall be the order of clarification priority: The code shall overrule the specifications, and the specifications shall overrule the drawings, or whichever is most restrictive
- 9. At the end of each work day, clean the work area of rubbish and construction debris of any nature. Store materials so that they do not create natural pockets for papers or other combustible materials.
- 10. A minimum of two (2) fire extinguishers shall be placed throughout the work area. In general, the use of open flame devices is prohibited. In the event that operations are undertaken to which use of an open flame device is essential, the Subcontractor shall consult with the Owner, describing the circumstances necessitating the device. The Owner may require additional precautions as he/she deems necessary.
- 11. Construction shouldn't begin prior to 7:00 am or extend beyond 5:00 pm, Monday thru Friday, unless the Owner and authority having jurisdiction has approved extended working hours.

B. Schedule:

- . Provide a number of calendar days to complete the project. A flow chart for construction will be provided to the Owner and Architect upon award of the contract. Flow chart will be updated periodically as required by request of the Owner and Architect.
- 1. The Contractor and/or Subcontractor shall test all equipment to assure proper installation and operation and shall verify the same to the Owner in writing prior to turn over to the Owner.
- D. Guarantees, Warranties, O&M Manual. 1. The Subcontractors shall provide the Owner with all guarantees, warranties, operation and maintenance
- instructions and other literature provided with all equipment used in the project.
- E. Quality Assurance: Monitor quality control over suppliers, manufacturers, products, services, site conditions and workmanship to
- produce work of specified quality. Comply in full with manufacturers instructions including each step in sequence.
- 3. Should manufacturers instructions conflict with Contract Documents or deviate from good construction
- practice, request clarification from Owner and Architect before proceeding. 4. Comply with specified standards as minimum quality for the work, except when more stringent tolerances, codes or specified requirements indicate higher standards or more precise workmanship.
- 5. Perform work by persons qualified to produce workmanship of specified quality. 6. Secure products in a place with positive anchorage devices designed and sized to withstand stresses and
- vibration without physical distortion or disfigurement. F. Submittals.
- 1. The Subcontractors shall provide all samples and shop submittals to the Owner as required by the owner, drawings, and specifications.
- 2. Trade names of specific manufacturers specified herein are used as a basis for the design and/or quality desired. Substitutions of products by other manufacturers may be made when approved by the Owner and Architect.
- G. Temporary Electricity . Provide portable generators or connect to temporary power service. Power consumption shall not disrupt
- Owners need for continuous service. 2. Provide power outlets for construction operations with branch wiring and distribution boxes. Provide flexible power cords as required.
- 3. Permanent convenience receptacles may be utilized during construction.
- H. Temporary Heat. 1. Furnish temporary heat devices as required to maintain specified conditions for construction operations.
- Permanent building heating systems may be used during construction. 2. Prior to operation of permanent facilities for temporary heating purposes, verify that installation is approved
- for operation, equipment is lubricated and filters are in place. Provide and pay for operations, maintenance and regular replacement of filters and worn or consumed parts.
- Maintain appropriate minimum temperature as recommended by manufacturer.

Temporary Ventilation.

- 1. Ventilate enclosed areas as required in order to assist curing of materials, to disperse humidity and to prevent accumulations of dust, fumes, vapors or gases.
- Temporary Sanitary Facilities.
- 1. Provide and maintain required facilities and enclosures.
- 1. Provide barriers as required to prevent unauthorized entry to construction areas, to allow for Owner's use of site and protect existing facilities and adjacent properties from damage from construction operations.
- L. Protection of installed work. 1. Provide special protection where specified in individual specification sections and where work is of a type or in position to be vulnerable to construction process damage.
- 2. Prohibit traffic or storage on waterproofed or roofed surfaces. When traffic or activity is necessary, obtain
- recommendations for protection from waterproofing or roofing material manufacturer.
- 3. Prohibit traffic in landscaped areas. M. Maintenance and removal of utilities, facilities and controls.
 - Maintain temporary services for construction until permanent services are available.
- 2. Remove temporary above grade utilities, equipment, facilities and materials prior to substantial completion
- Clean and repair damage caused by installation or use of temporary work.
- 4. Restore permanent facilities used during construction to specified condition. O. Allowances.
- P. Cutting and Patching.
- 1. Refer to allowance schedule at end of these specifications, if any.
- Cut existing construction as required in order to accommodate new work. Patch existing construction as required. Match new work, blend old and new work to obtain a seamless
- 3. Provide temporary supports, and protection from elements and ongoing construction.
- 4. Salvage existing construction as directed Q. Coordination.
 - 1. Coordinate the Work, including but not limited to, mechanical and electrical work, and the other subcontractors. Anticipate areas where the installation of mechanical and electrical work will be restricted, congested or difficult. The Contractor shall be responsible for coordinating trades, sequences, means and methods and schedules.
- 2. Coordinate the work of all trades and with work being performed by the Owner or the Owner's consultants
- 3. The Contractor shall obtain all necessary permits and coordinate required inspections.

SECTION 2 - Site Work

(Refer to Civil drawings and specifications for additional detailed specification criteria).

SECTION 3 – CONCRETE

(Refer to structural drawings and specifications for additional detailed specification criteria. Structural drawings will overrule these specifications.)

- 1. All concrete is to be 4000 psi 28-day compressive strength according to ASTM C 109/C 109M. 2. Portland Cement: ASTM C 150, Type 1, gray, supplement with the following,
 - a. Fly ash: ASTM C618, Class F or C.
- b. Ground Granulated Blast-Furnace Slag: ASTM C989, Grade 100 or 120 3. Aggregate: Normal weight
- 4. Water: ASTM C94/C 94M
- 5. Admixtures: Provide admixtures certified by manufacturer to be compatible with other admixtures anf that will not contribute water-soluble chloride ions exceeding those permitted in hardened concrete. Do not use calcium chloride or admixtures containing calcium chloride.
 - a. Air entrainment: ASTM C 260
- b. Water reducing admixture: ASTM C 494/C 494M, Type A
- c. High range, water reducing admixture: ASTM C 494/494M, Type F B. Concrete Slabs:
- Concrete slab concrete slabs are to be structural slabs. Install Stego 15 mil polyethylene vapor barrier under all slabs.
- 3. Cure slabs per ACI 318-93. C. Concrete Mixing:
- 1. Ready-Mixed Concrete: Measure, batch, mix, and deliver concrete according to ASTM C 94/C 94M, and furnish batch ticket information.
- 2. When air temperature is between 85 and 90 deg F (30 and 32 deg C), reduce mixing and delivery time from 1-1/2 hours to 75 minutes; when air temperature is above 90 deg F (32 deg C), reduce mixing and delivery time to 60 minutes.
- D. Steel Reinforcement: 1. Plain-Steel Welded Wire Reinforcement: ASTM A 185/A 185M, plain, fabricated from as-drawn steel wire
- 2. Bar Supports: Bolsters, chairs, spacers, and other devices for spacing, supporting, and fastening reinforcing bars and welded wire reinforcement in place. Manufacture bar supports from steel wire, plastic, or precast concrete according to CRSI's "Manual of Standard Practice.

SECTION 4 - MASONRY

(Refer to structural drawings and specifications for additional detailed specification criteria. Structural drawings will overrule these specifications.)

A. Mortar:

- 1. Provide mortar for masonry systems as scheduled. Products type and location; N, locations not otherwise
- specified; M, masonry in contact with earth; O, Interior non load bearing walls. 2. Submittals: Provide product data and samples

- Exterior: Basis of Design, Face brick veneer to match existing.
- Provide reinforced concrete masonry unit block walls at exterior walls as indicated on drawings.
- Lay running bond. Horizontal reinforcing to be galvanized truss type. Special shapes: Boxed beams and other as required by best practice.
- Submittals: Provide product data and samples for all locations.

SECTION 5 – METALS

(Refer to structural drawings for additional detailed specification criteria. Structural drawings will overrule these specifications.)

A. Structural Steel:

- 1. Refer to structural drawings for additional information. Structural drawings shall overrule these specifications.
- Structural beams shall meet ASTM A-36, latest revisions
- 3. Structural pipe columns shall meet ASTM A53, latest revisions if required.
- 4. Provide double nuts for all column anchor bolts to allow for adjustment and leveling. Install minimum 1" non-
- shrink grout under base plate after erection. Anchor bolts lengths are embedment lengths. 5. All steel fabrications, including beams and columns, shall receive a shop applied rust inhibitive primer. All field welds shall be ground smooth and primed with a rust inhibitive coating.
- B. Architectural Metals: 1. Ornamental metal fabrications shall be constructed by craftsmen to resemble, as closely as possible, designs indicated in these plans. If no detail design is provided, design selection shall be made by Owner in consultation with craftsmen and Architect.
- 2. All work shall be done in a professional manner with tight fits, true angles and secure anchorage. All ferrous metal fabrication welds must be ground smooth and coated with a rust inhibitive primer.
- . Exterior Pipe rails: Provide 2" diameter at parking garage openings within exterior wall as shown. Maintain 4" clear maximum between top of precast panel to bottom side of pipe rail. Provide a weathered zinc finished
- 4. Submittals: Provide product data, color chart and samples. D. Pipe Bollards:
 - 1. Fabricate bollards from schedule 40 steel pipes. Coordinate size with civil drawings. Set bollards plumb in concrete with depth below grade equal to height above grade. Fill bollards with concrete with dome caps.

Bollards shall be hot dipped galvanized, shop primed and baked on primer. Color to be selected by owner.

SECTION 6 - WOOD AND PLASTICS

(Refer to structural drawings for additional detailed specification criteria. Structural drawings will overrule these specifications.)

A. Wood framing general:

- Refer to structural drawings for additional information. Structural documents overrule these specifications.
- 2. All dimensional framing lumber shall be stress graded, Spruce-Pine-Fir #2 or better, kiln dried 19% maximum moisture content. Lumber shall have a fiber stress in bending "Fb" of not less than 850 psi and a modulus of elasticity "E" of not less than 1,200,000 psi.
- 3. All wood in contact with concrete or masonry shall be pressure treated.
- 4. All exposed framing to remain unfinished to be pressure treated unless specifically indicated otherwise. 5. Provide blocking, bracing and stiff backs as required, whether specifically indicated or not. Install solid
- blocking and framing under all beams and posts extending down through structure, including interstitial floor spaces.
- B. Wall Sheathing: All exterior wall sheathing is to consist of a ½" Zip System. Install per manufacturers recommendations. All joints and holes are to be taped for a weather tight system.
- C. Gypsum Sheathing: Standard: ASTM C117
- Basis of Design: Dens-Glass Series Sheathing, G-P Gypsum Corporation. Thickness as shown on drawings. 3. Joint sealant by Tremco, Dymonic 100 with backer rod.

SECTION 7 - THERMAL AND MOISTURE PROTECTION

- A. Building Insulation:
 - Refer to drawings for value and location of insulation.
- Fiberglass thermal insulation.
- a. Install unfaced fiberglass batts full width of stud cavity.
- Install 4 mil polyethylene vapor barrier on conditioned space side of all fiberglass batts as required. Vapor barrier to be continuous across surface of insulation with all joints and penetrations taped and sealed.
- B. Firestopping: Provide accessories as required; Bio Fireshield products or equal.
- 2. Provide submittals for product data. C. Under slab Vapor Retarder:
- Section includes; vapor retarder, seam tape, mastic, pipe boots, detail strip or installation under slabs.
- Submit product data including manufacturers installation instruction. 3. Product: Stego Wrap, 15 mil. puncture resistance of 2326 grams minimum, tensile strength of 67 lbf/in.
- minimum with indefinite life expectancy. D. Sealants as required:
- 1. Apply sealants to all joints, seams and intersections, both interior and exterior, and between dissimilar
- Provide sealant accessories such as backer rods, primers, etc. One part Non-acid Curing Silicone: Joints in concrete, exterior joints at window heads, soffits, ceilings, etc.
- (Not for use in joints to be field painted). One-part Polysulfide: Horizontal joints in concrete and all horizontal joints in paving subject to foot traffic.
- One-part Mildew Resistant Silicone: Ceramic tile, all interior joints subject to moisture. Pigmented small joint sealant: For joints on interior side of exterior walls too small to be caulked with gun
- Acrylic Emulsion/Latex joint sealant: General purpose interior sealant for joints to receive painters finish.
- E. Dampproofing and Waterproofing 1. Install bituminous dampproofing at all below grade walls. Dampproofing to be asbestos free, Karnak
- Chemical Company or equal. Install protection board over all dampproofed surfaces prior to back fill. 2. Follow manufacturer's instructions for specific applications. W.R. Grace "Bituthene" line of products or
- 3. Water stop: Provide a bentonite water stop system at intersections of new concrete foundation walls to existing foundation concrete walls. Extend full length. Install per manufacturers recommendations.
- F. Sheet Metal Flashing: 1. Section includes roof edge metal flashing, counter flashing at edge of roof, wall flashing at intersections of
- 2. Submittals: provide submittals indicating product data, colors and samples.
- 3. Installer to have a minimum of 3 years experience. 4. Aluminum: ASTM B209, 5005 alloy, temper as required for intended application. Sealant: Two part, non-sag
- 5. Color to match adjacent materials or unless noted otherwise.

SECTION 8 - DOORS AND WINDOWS

- A. Doors: Exterior Doors: Pre-Hung in exterior frames; refer to plans for sizes and types.
- 2. All exterior doors should be a minimum "U" value as noted on Com Check energy calculation and report submitted with the building permit.
- Interior Doors: Pre-Hung metal frames as noted, Refer to plans for sizes and types.
- 4. Hardware: Selection of door hardware by Architect. Note: Contractor to consult Architect about style and quality of hardware. Contractor to re-key all locks after completion of construction and provide the owner with three sets of keys.
- B. Windows: Refer to plans for sizes and types. All windows are to meet the energy Star criteria.
- All window glass is to be insulated glass with low-e coating and argon gas with a U value of .036 or better. 3. All glass within 24" of the finished floor is to be tempered.

All changes of glass and door specifications must be updated with a revised energy calculation at the cost to the contractor. Contractor is to notify Architect of any changes that may have occurred in relation to the architectural drawings.

- A. Gypsum Board: United States Gypsum (USG) or equal complying with ASTM C 36/C 36M or ASTM C 1396/C 1396M, as applicable to type of gypsum board indicated and whichever is more stringent
- 1. 5/8" G.W.B at interior surfaces per drawings, use Type "X" fire rated gypsum wall board. Mud & tape all joints and fasteners. Finish smooth (no texture) Long edges: Tapered
- Accessories for interior installation: Cornerbead, edge trim, and control joints complying with ASTM C 1047. B. Suspended Acoustical Ceiling Systems: 1. Refer to Reflected Ceiling Plans for location of acoustical ceiling tiles.: Armstrong Cortega Second Look,
- 24"x48"x9/16" w/angled Tegular edges and suspension system. Color to be selected by interior designer. C. Finished flooring: To be provided by Tenant

D. Paint: Level 4 finish. Refer to Owner for extent, make, model and color.

E. Submittals: Provide product data and samples

- SECTION 10 SPECIALTIES
- 1. Uniformity of manufacturer: For each sign form and graphic image process indicate furnish products of a single manufacturer.
- Submittals: Provide product Data and full size samples. 3. Signs shall be made of two-color laminated plastic sheets approximately 1/8" thick. Machine engrave to expose contrasting interior core color. Inner core color shall be white. Covering color to be selected by the
- owner. Signs shall be ADA compliant 4. Locations, but not limited to: Office, Toilet Room, Sprinkler Room, Utility Room, Storage Room, etc.
- B. Fire Extinguishers: 1. Protection: Protect finished surfaces from damage or staining. Provide protective covering for equipment
- following installation until Date of Completion. 2. Submittals: Provide Product data.
- 3. Fire Extinguisher: Multipurpose rechargeable dry chemical type locally available as manufactured by nationally recognized manufacturer.
- 4. Cabinets: Manufactured by Larsens, Inc., Formed sheet steel, 20-gauge, prefinished white with center break glass. Semi-recessed.
- Locations: Refer to drawings. 1. Provide surface toilet tissue dispenser, grab bars and towel dispenser as indicated on drawings. No names
- or labels are permitted on exposed surfaces. Fabricate with tight seams and joints and piano hinges. 2. Submittals: Provide product data.
- 3. Toilet tissue dispenser: Surface mounted single roll dispenser. Size to accommodate core tissue to 5" diameter. Spindle less chrome plated zinc alloy construction with tension spring delivery control.
- Provide pierced slots at sides as refill indicator. Not less than either 300 C-Fold or 400 multi-fold paper towels without need for special adaptors.

Paper towel dispenser: Surface mounted, stainless steel with hinged front equip with tumbler lockset.

- 5. Grab bars: Stainless steel type grab bars with wall thickness not less than 18 (.050") gage and as follows: Mounting: Exposed, manufacturer's standard nonslip texture. b. Clearance: 1 ½" clearance between wall surface and inside face of grab bar.
- Gripping surface: Manufacturer's nonslip texture. Medium duty size: Outside diameter of 1 1/4".

SECTION 11 - Equipment

B. Provide shop submittals.

A. Kitchen Equipment: Refer to kitchen consultant documents for additional information

SECTION 12 – Furnishings (This section left blank intentionally)

- SECTION 13 Special construction (This section left blank intentionally) SECTION 14 - Conveying Systems - Electric Elevator
- A. Provide one electric elevator. Provide complete turnkey installation. B. Provide pre-engineered packaged electric elevator unit as listed: manufactured by Kone or equal.
- 1. Kone Ecospace 3500 Pound, 150 fpm with in shaft controls, Electric Elevator System (Basis of Design) Center Opening capable to receive gurney, Handicapped Accessible with Onboard Diagnostic or Diagnostic Tools.C. Finishes

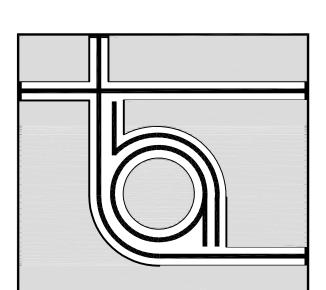
by Owner. D. Provide shop submittal.

SECTION 15 - MECHANICAL SYSTEMS

(Refer to Mechanical drawings for plumbing, fire protection and Heating Ventilation & Air Conditioning

SECTION 16-ELECTRICAL

(Refer to Electrical drawings for electrical specification criteria.)



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Janvrin's Block 85 Water Street Exeter, NH

Structural Engineer:

Emanuel Engineering

Outline

Specifications

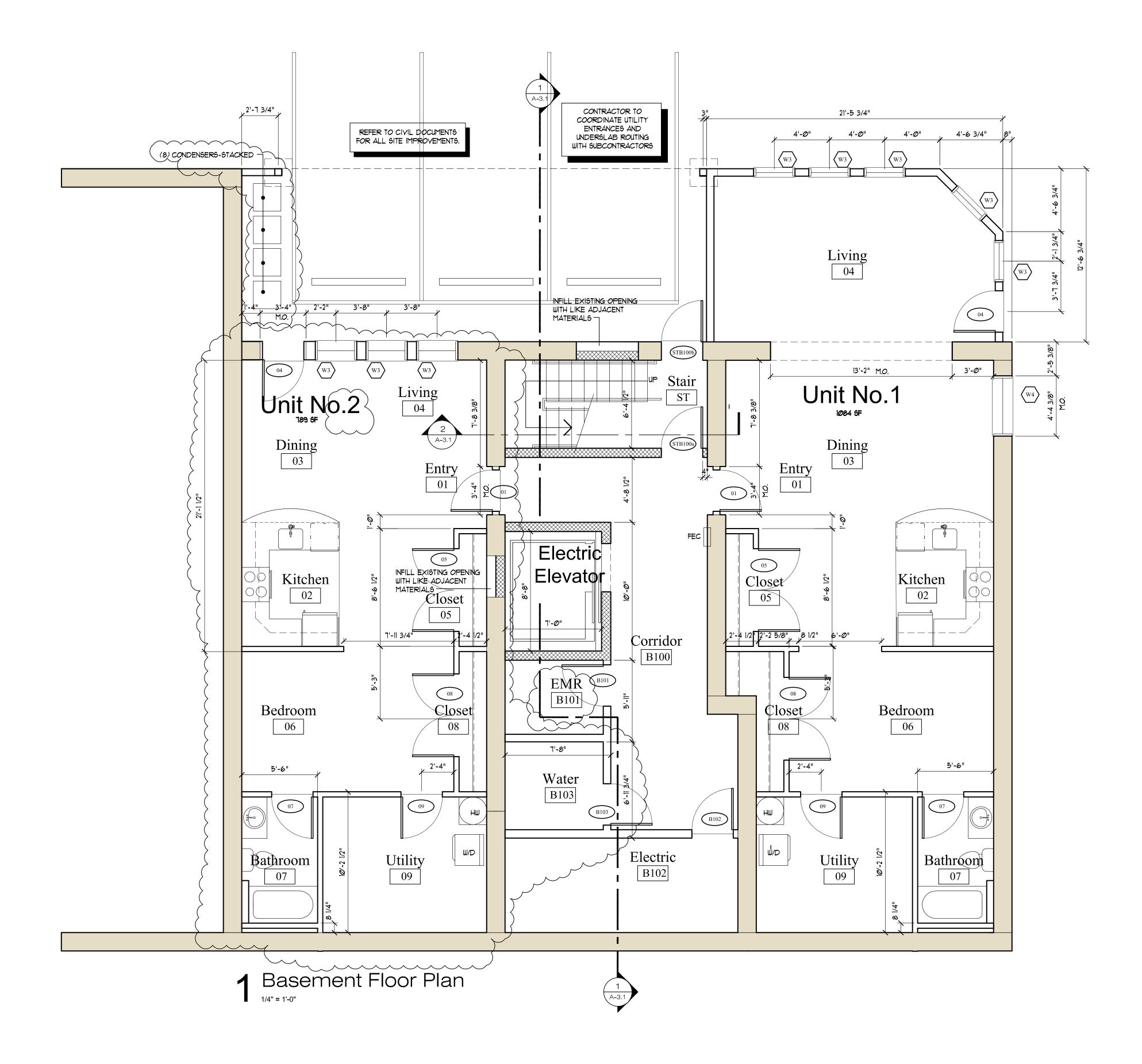
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C.O. DET LOCATION

CARBON MONOXIDE ALARMS SHALL BE LOCATED IN EA. BEDROOM OR WITHIN IS FEET OUTSIDE OF EA. BEDROOM DOOR, AT EVERY FLOOR LEVEL W/ BEDROOMS

NOTE:
COORDINATE AND VERIFY ALL BOTTOM OF FOOTING, TOP
OF WALL AND SLAB ELEVATIONS WITH THE CIVIL ENGINEER
PRIOR TO EXCAVATION AND LAYING OUT CONCRETE
REINFORCING. BOTTOM OF CONCRETE FOOTINGS TO BE
MINIMUM 4'-0" BELOW FINISH GRADE. TOP OF CONCRETE
WALL TO BE 8" MINIMUM ABOVE FINISH GRADE. REFER TO
STRUCTURAL DOCUMENTS FOR ADDITIONAL INFORMATION

NOTE:
CONCRETE FOUNDATING SHALL NOT BE POURED IN
FREEZING: TEMPERATURES AND NOT ON FROZEN GROUND.

GENERAL

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2. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE NEW HAMPSHIRE STATE BUILDING CODE. (2015 INTERNATIONAL BUILDING CODE). SHOULD LOCAL CODES AND/OR ORDINANCES DIFFER FROM THESE PLANS, A DETERMINATION SHALL BE MADE BY THE CONTRACTOR AND/OR LOCAL CODE ENFORCEMENT OFFICER AS TO WHICH IS MOST STRINGENT. THE MOST STRINGENT REQUIRMENT SHALL RULE.

3. ALL SECTIONS, DETAILS, NOTES, OR MATERIALS SHOWN AND/OR NOTED ON ANY PLAN, SECTION OR ELEVATION SHALL APPLY TO ALL OTHER SIMILAR LOCATIONS UNLESS NOTED OTHERWISE.

4. TESTING AND INSPECTION AGENCIES SELECTED BY THE OWNER. ALL WORK SHALL REQUIRE ADHERENCE TO THE REQUIREMENTS OF ASTM DESIGNATION E-329 ENTITLED "RECOMMENDED PRACTICE FOR INSPECTION AND TESTING AGENCIES FOR CONCRETE AND STEEL USED IN CONSTRUCTION."

5. FOOTINGS SHALL REST ON FIRM STRUCTURAL FILL. REFER TO STRUCTURAL DOCUMENTS FOR ADDITIONAL INFORMATION.

6. THE CONTRACTOR SHALL RETAIN A PROFESSIONAL SOILS ENGINEER TO VERIFY SOIL BEARING PRESSURE.

1 ALL GRANULAR FILL MATERIAL UNDER SLABS SHALL BE PLACED TO 95% RELATIVE DENSITY.

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12. ALL SLABS ON GRADE SHALL HAVE A 15 MIL. VAPOR BARRIER UNDERNEATH.

13. FRAMING PLANS ARE SCHEMATIC IN NATURE AND SHOULD NOT BE SCALED. INSTALL ALL BLOCKING, BRACING, STIFFBACKS, ETC., AS REQUIRED BY THE BUILDING CODE AND IN ACCORDANCE WITH GOOD FRAMING PRACTICES AND STANDARDS.

14. ALL ROOF RAFTERS SHALL HAVE HURRICANE TIE DOWNS.

15. GARAGE SHALL BE SEPARATED FROM RESIDENTIAL USE GROUP BY FIRE RATED WALLS AND CEILING. REFER TO BASEMENT FLOOR PLAN.

16. RAILINGS AT DECKS, BALCONIES AND RAISED PLATFORMS ARE TO BE A MINIMUM OF 42" ABOVE FINISHED FLOOR. RAILINGS ARE TO SUPPORT A CONCENTRATED LOAD OF 200 LBS. ACTING IN ANY DIRECTION.

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FOR EVERY 1,200 SF OF FLOOR SPACE.
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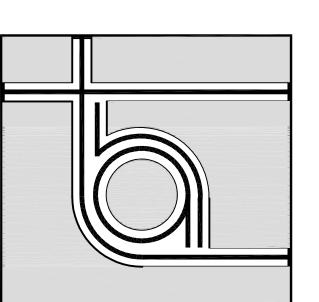
18. PROVIDE FIRE ALARMS PER BUILDING CODE.

19. EACH BEDROOM ABOVE THE FIRST FLOOR SHALL BE EQUIPED WITH AN EMERGENCY EGRESS WINDOW OF NOT LESS THAN A NET CLEAR OPENING. OF 5.7 SQ. FT. THE MINIMUM CLEAR OPENING. OF THE WINDOW SHALL NOT BE LESS THAN 20 INCHES IN WIDTH AND 24 INCHES IN HEIGHT.

20. TEMPERED GLASS TO BE PROVIDED WHEN THE BOTTOM EDGE OF THE GLASS IS LESS THAN 24" ABOVE FINISHED FLOOR PLAIN.

21. REFER TO OUTLINE SPECIFICATIONS FOR ADDITIONAL

22. ALL INTERIOR WALLS ARE IW-A UNLESS OTHERWISE



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ARCHITECTURE • DESIGN • PLANNING • INTERIOR DESIGN

STRATHAM, NEW HAMPSHIRE 03885

Tel: (603) 770-2491 www.thaarc.com

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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Basement Floor Plan Notes

Structural Engineer:
Emanuel Engineering

Progress Set September 6, 2023

SCALE:

ISSUED / DRAWN BY

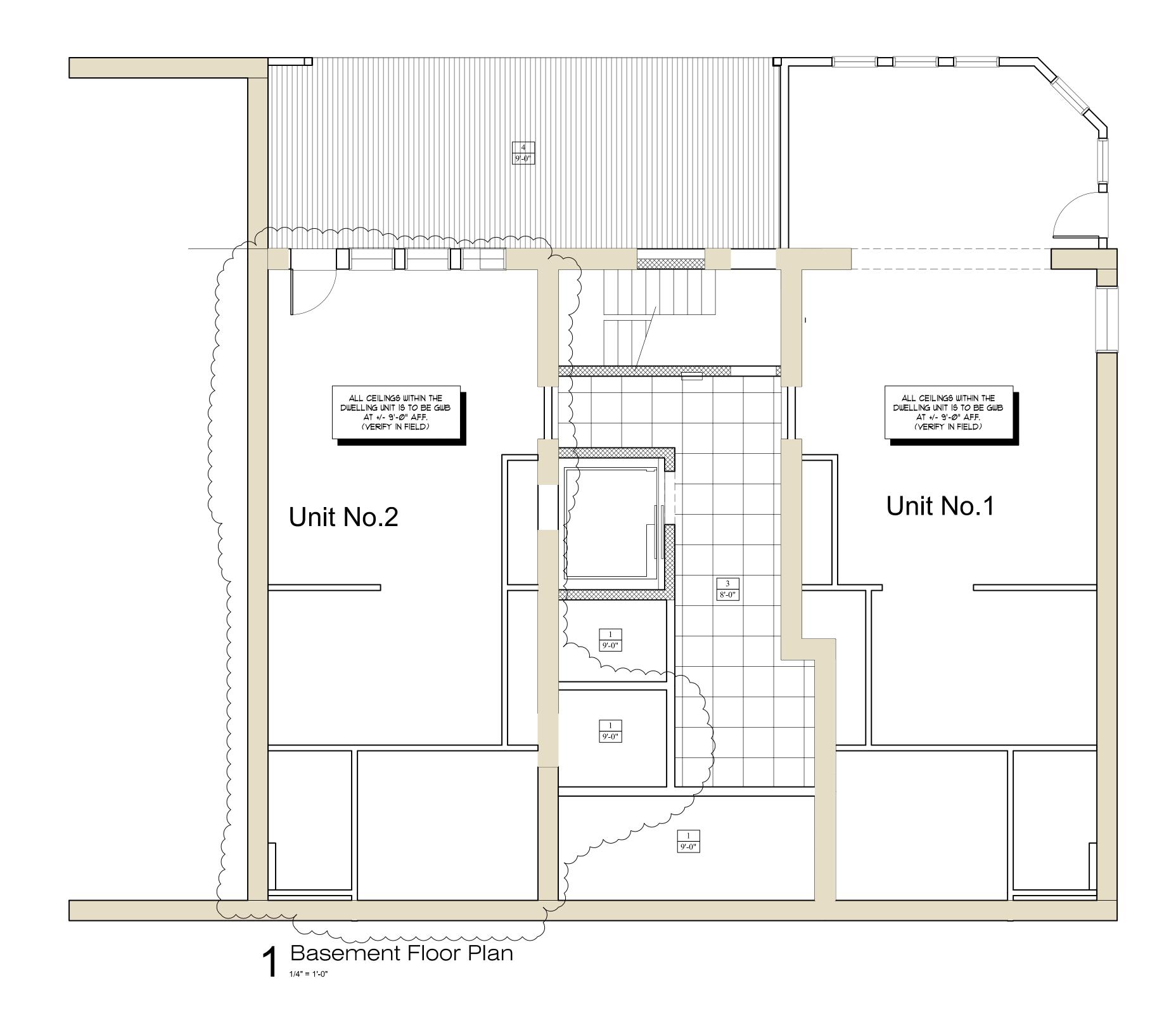
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REVISED / REVISED BY

JOB NO: 21006

SHEET NUMBER

A-1.1B



GENERAL NOTES

I. I HOUR FIRE RATED FLOOR/CEILING ASSEMBLY TO BE CONTINUOUS AND UNINTERRUPTED BELOW FLOOR TRUSS THROUGHOUT UNLESS PENETRATED BY RATED ASSEMBLY OF EQUAL OR GREATER FIRE RATING (AS APPLICABLE.) LIGHT FIXTURE PENETRATIONS THROUGH RATED ASSEMBLY TO BE BOXED OUT IN TWO LAYERS OF 5/8" TYPE 'X' GWB TO MATCH RATED ASSEMBLY CONSTRUCTION. (REFER TO 3 & 4/A-A.IRCP)

2. SPRINKLER HEADS ARE NOT SHOWN. SPRINKLER CONTRACTOR TO SUBMIT LAYOUT FOR REVIEW & COORDINATION WITH OTHER TRADES OF REFELCTED CEILING PLAN.

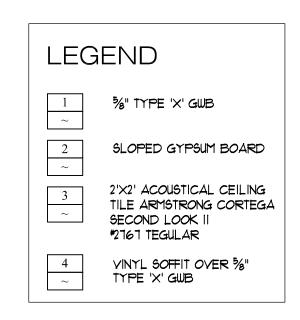
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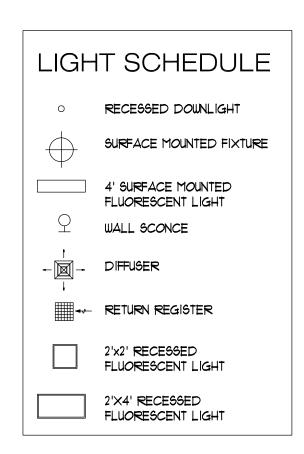
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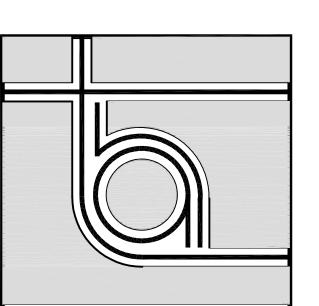
5. PROVIDE 30" X 30" FIRE RATED ACCESS PANEL ABOVE CORRIDOR CEILING FOR ATTIC ACCESS.

6. IF CONFLICTS EXIST BETWEEN QUANTITIES OFLIGHTS, SPRINKLERS, RETURNS, DIFFUSERS, ETC CONTRACTOR TO CARRY

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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Basement Reflected Ceiling Plan

Structural Engineer: Emanuel Engineering

Progress Set September 6, 2023

SCAL

ISSUED / DRAWN BY

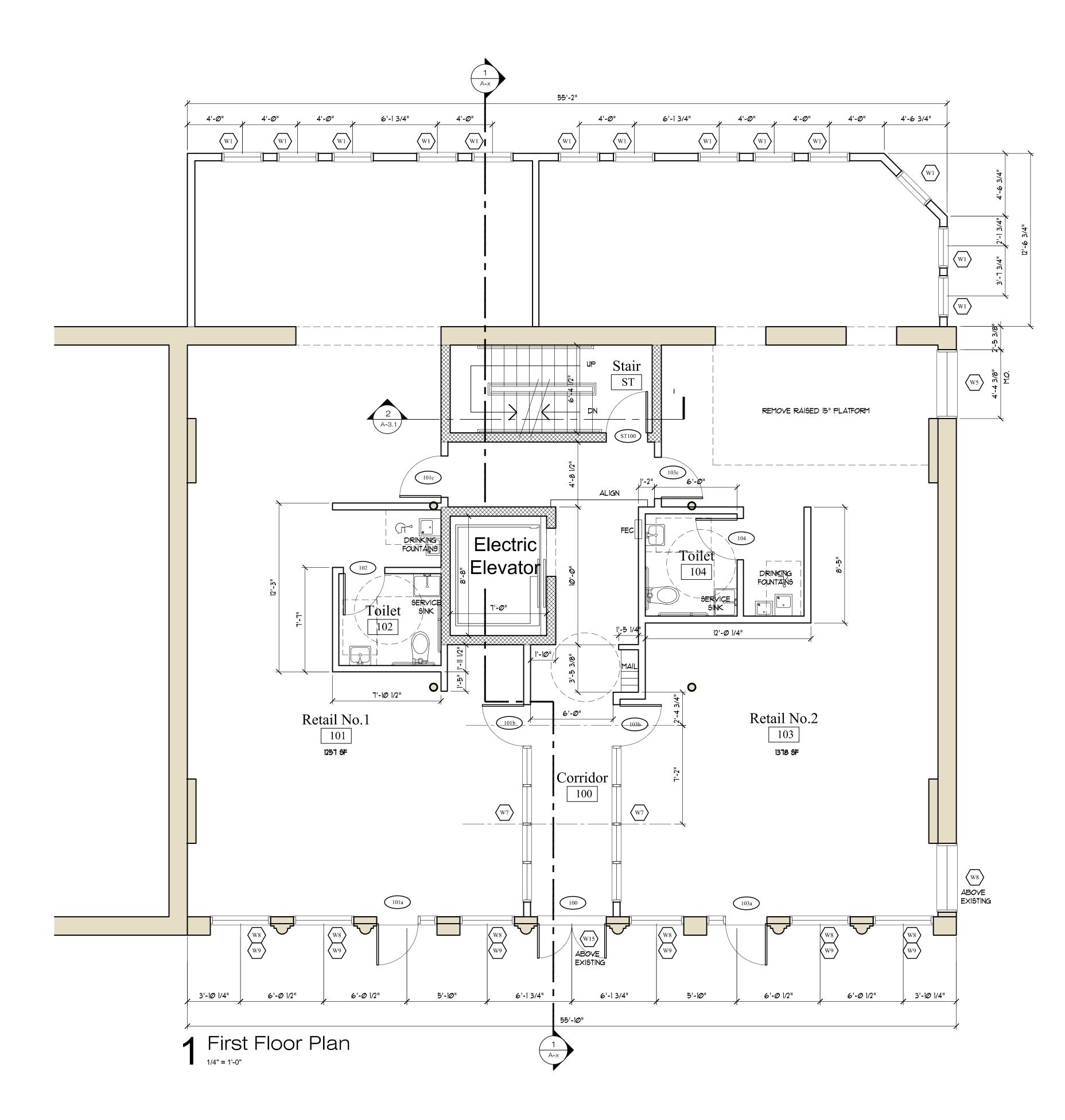
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REVISED / REVISED BY

JOB NO: 21006

SHEET NUMBER

A-1.BRCP



C.O. DET LOCATION

CARBON MONOXIDE ALARMS SHALL BE LOCATED IN EA. BEDROOM OR WITHIN IS FEET OUTSIDE OF EA. BEDROOM DOOR, AT EVERY FLOOR LEVEL W/ BEDROOMS

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PROVIDE NOT LESS THAN ONE SMOKE DETECTOR

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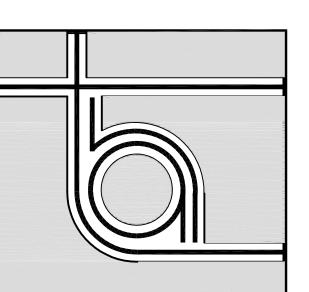
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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

First Floor Plan Notes

Structural Engineer: Emanuel Engineering

Progress Set September 6, 2023

SCALE:

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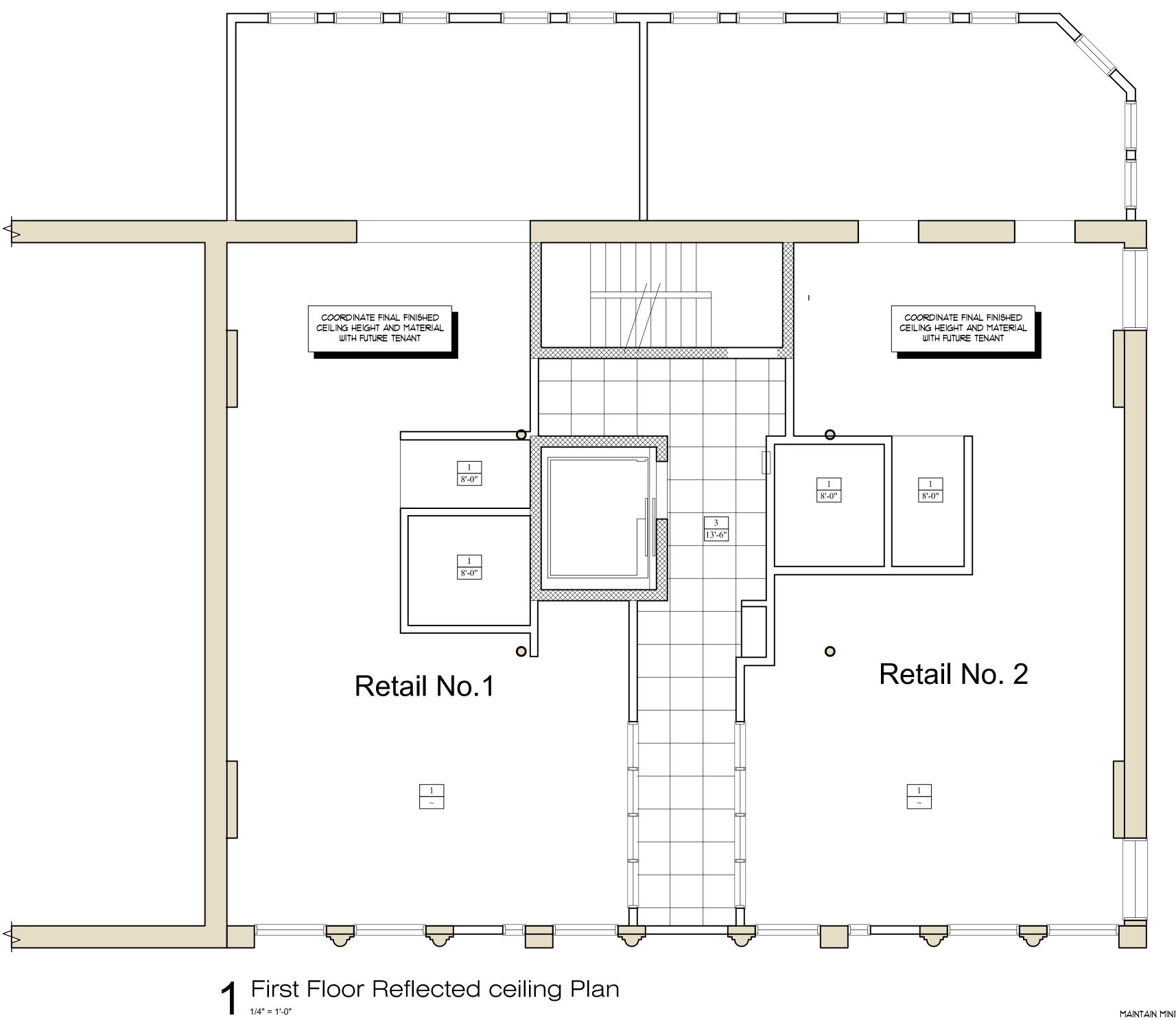
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JOB NO: 21006

SHEET NUMBER

A-1.1



GENERAL NOTES

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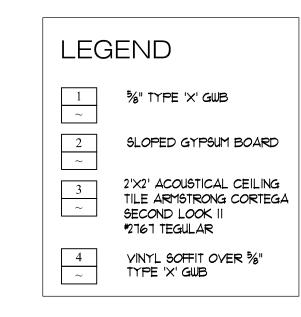
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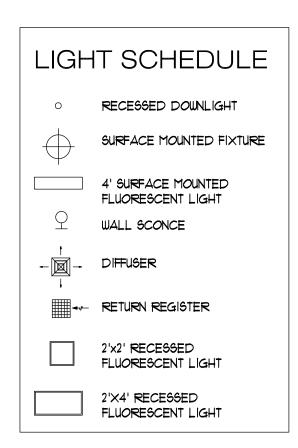
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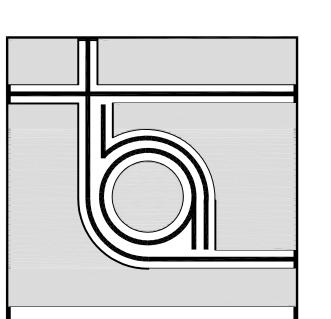
MAINTAIN MINIMUM
CLEARANCE REQ'D BY
FIXTURE MANUFACTURER.

GWB ALL AROUND RECESSED FIXTURE
SECURE WITH 6d (MIN.) NAILS GWB ALL AROUND RECESSED FIXTURE SECURE WITH 6d (MIN.) NAILS RECESSED LIGHT FIXTURE 5/8" TYPE 'X' GYPSUM WALL BOARD GYPSUM WALL BOARD

NOTE: PROVIDE FIXTURE PROTECTION AT ALL RECESSED LIGHT FIXTURES THROUGHOUT BUILDING.

2 Typical can light in Fire Rated Assembly

3 Typical recessed light in Fire Rated Assembly



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Mario Ponte 101 Water Street Exeter, NH

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First Floor Reflected Ceiling Plan

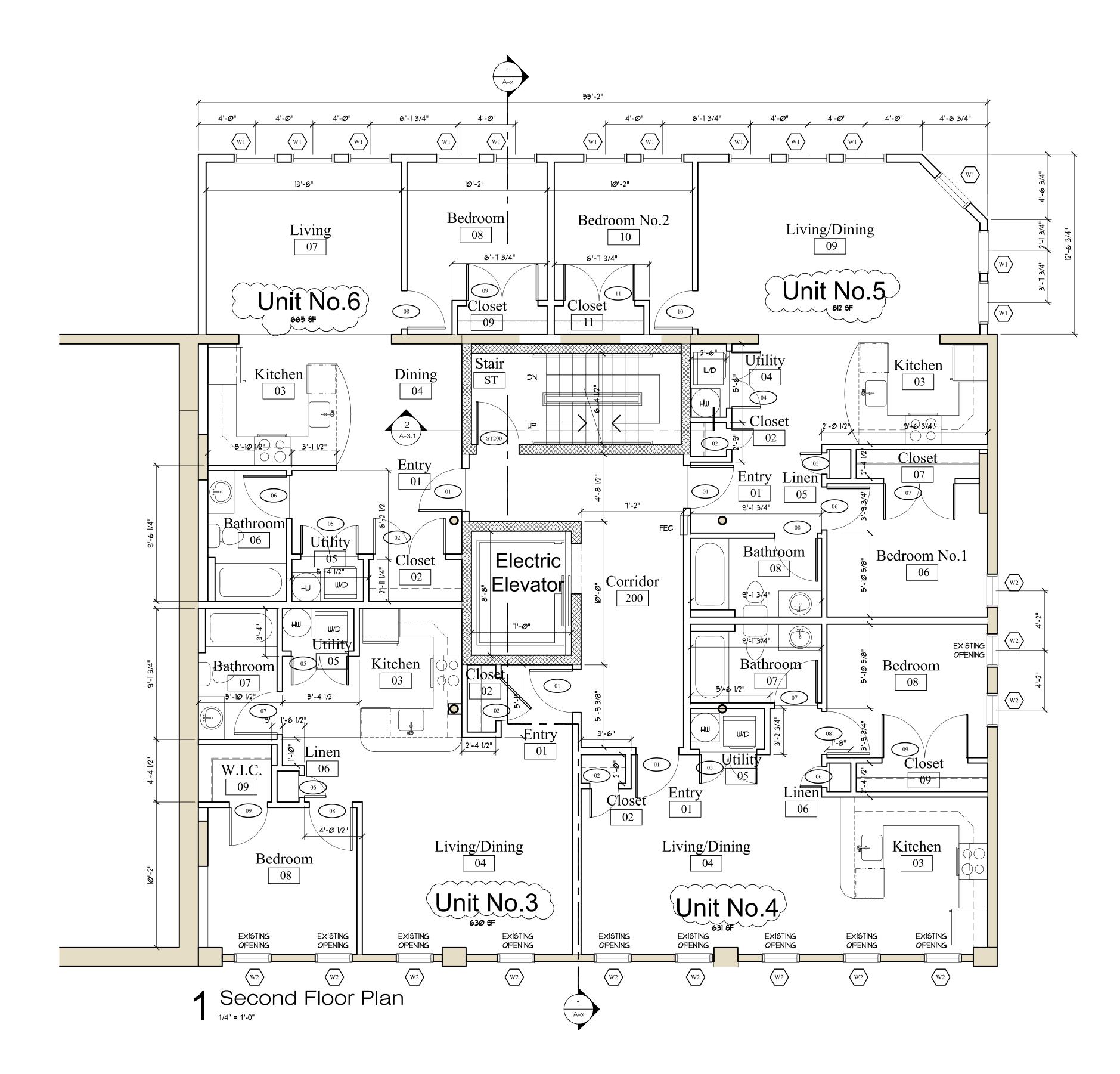
Structural Engineer:
Emanuel Engineering

Progress Set September 6, 2023

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JOB NO: 21006



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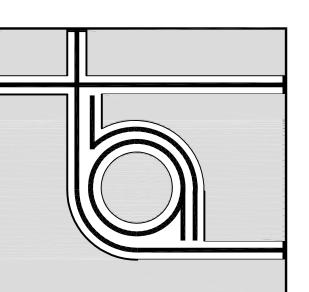
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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Second Floor Plan Notes

Structural Engineer: Emanuel Engineering

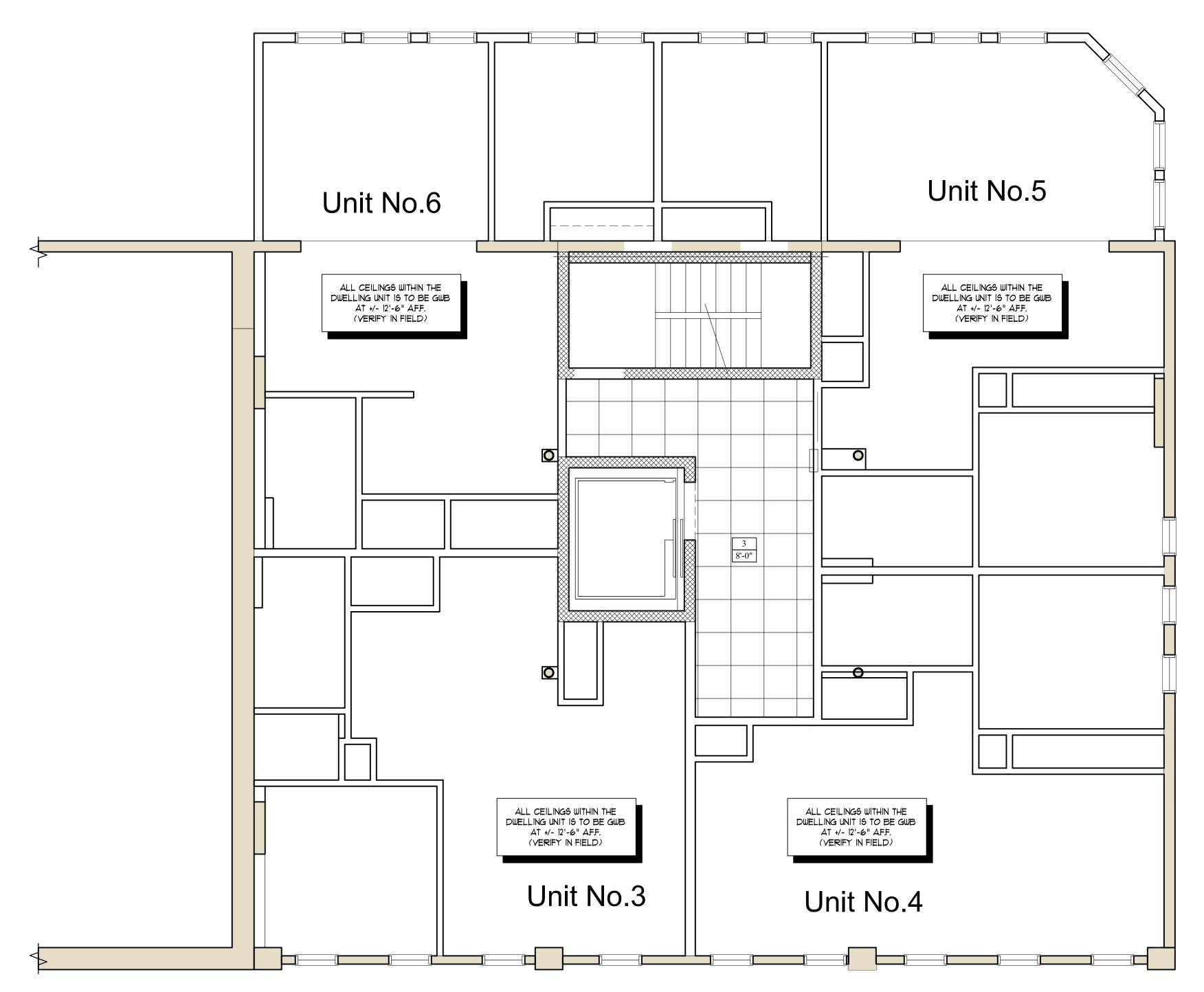
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1 Second Floor Reflected Ceiling Plan

GENERAL NOTES

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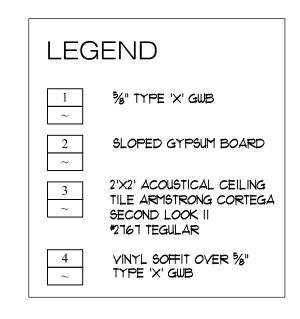
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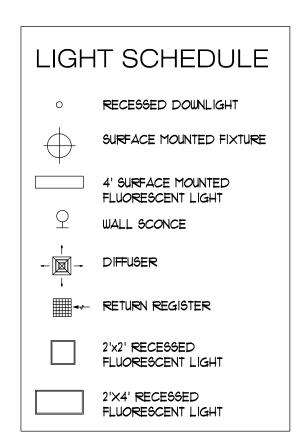
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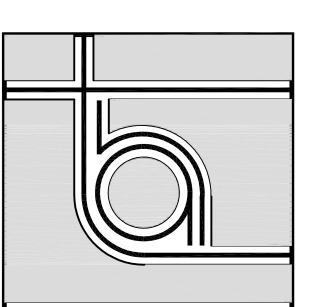
5. PROVIDE 30" X 30" FIRE RATED ACCESS PANEL ABOVE CORRIDOR CEILING FOR ATTIC ACCESS.

6. IF CONFLICTS EXIST BETWEEN QUANTITIES OFLIGHTS, SPRINKLERS, RETURNS, DIFFUSERS, ETC CONTRACTOR TO CARRY

1. BATHROOM SHOWER LIGHTS TO BE WATERPROOF TYPE.







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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Second Floor Reflected Ceiling Plan

Structural Engineer: Emanuel Engineering

Progress Set September 6, 2023

SCAL

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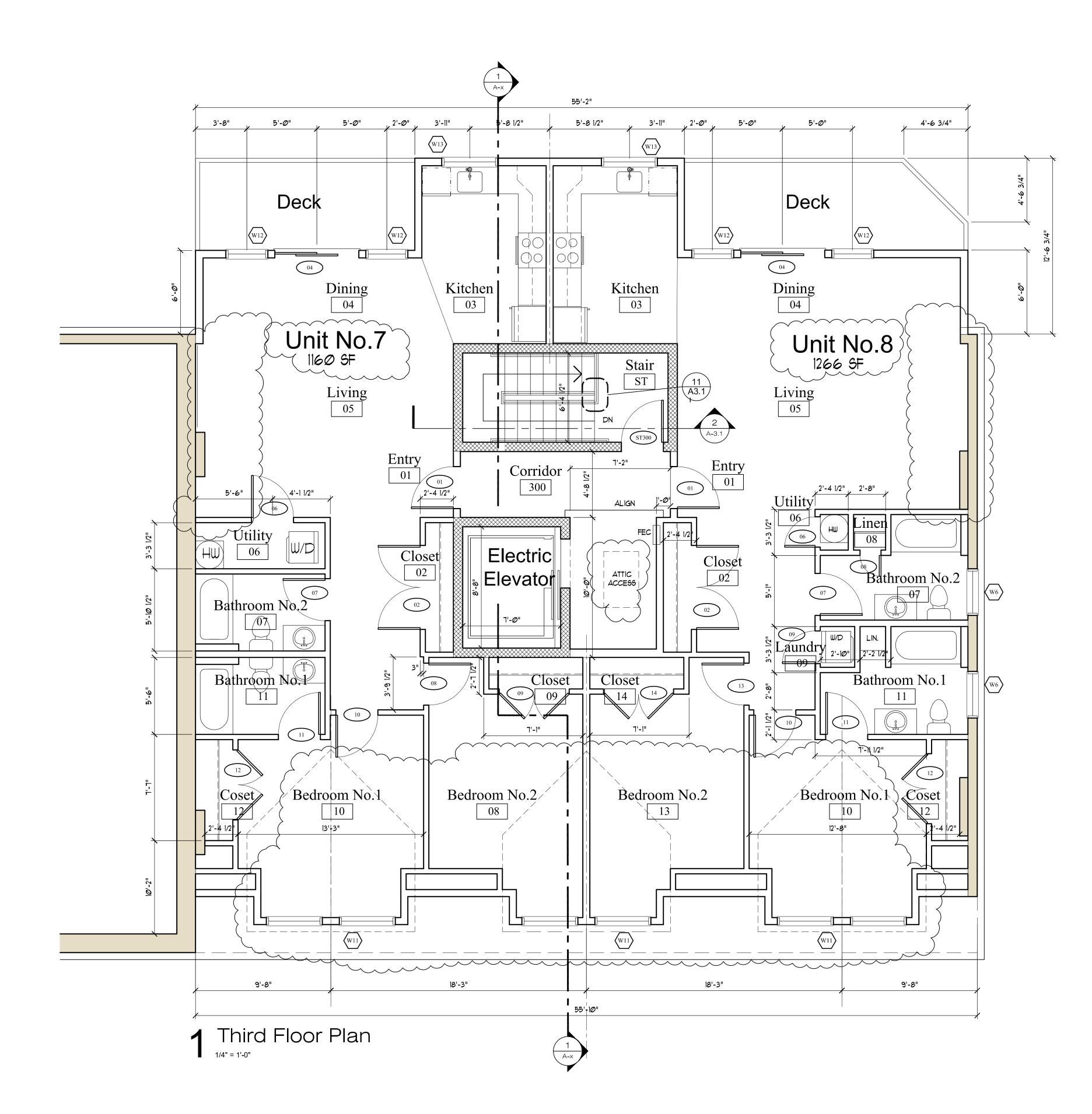
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JOB NO: 21006

SHEET NUMBER

A-1.2RCP



C.O. DET LOCATION

CARBON MONOXIDE ALARMS SHALL BE LOCATED IN EA. BEDROOM OR WITHIN 15 FEET OUTSIDE OF EA. BEDROOM DOOR, AT EVERY FLOOR LEVEL W/ BEDROOMS

NOTE

COORDINATE AND VERIFY ALL BOTTOM OF FOOTING, TOP OF WALL AND SLAB ELEVATIONS WITH THE CIVIL ENGINEER PRIOR TO EXCAVATION AND LAYING OUT CONCRETE REINFORCING. BOTTOM OF CONCRETE FOOTINGS TO BE MINIMUM 4'-0" BELOW FINISH GRADE. TOP OF CONCRETE WALL TO BE 8" MINIMUM ABOVE FINISH GRADE. REFER TO STRUCTURAL DOCUMENTS FOR ADDITIONAL INFORMATION

NOTE:
CONCRETE FOUNDATING SHALL NOT BE POURED IN
FREEZING TEMPERATURES AND NOT ON FROZEN GROUND.

GENERAL

1. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE SITE AND REPORT ANY DISCREPENCIES TO THE ARCHITECT BEFORE ORDERING MATERIAL AND PROCEEDING WITH THE WORK.

2. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE NEW HAMPSHIRE STATE BUILDING CODE. (2015 INTERNATIONAL BUILDING CODE). SHOULD LOCAL CODES AND/OR ORDINANCES DIFFER FROM THESE PLANS, A DETERMINATION SHALL BE MADE BY THE CONTRACTOR AND/OR LOCAL CODE ENFORCEMENT OFFICER AS TO WHICH IS MOST STRINGENT. THE MOST STRINGENT REQUIRMENT SHALL BUILE

3. ALL SECTIONS, DETAILS, NOTES, OR MATERIALS SHOWN AND/OR NOTED ON ANY PLAN, SECTION OR ELEVATION SHALL APPLY TO ALL OTHER SIMILAR LOCATIONS UNLESS NOTED OTHERWISE.

4. TESTING AND INSPECTION AGENCIES SELECTED BY THE OWNER. ALL WORK SHALL REQUIRE ADHERENCE TO THE REQUIREMENTS OF ASTM DESIGNATION E-329 ENTITLED "RECOMMENDED PRACTICE FOR INSPECTION AND TESTING AGENCIES FOR CONCRETE AND STEEL USED IN CONSTRUCTION."

5. FOOTINGS SHALL REST ON FIRM STRUCTURAL FILL. REFER TO STRUCTURAL DOCUMENTS FOR ADDITIONAL INFORMATION.

6. THE CONTRACTOR SHALL RETAIN A PROFESSIONAL SOILS ENGINEER TO VERIFY SOIL BEARING PRESSURE.

1 ALL GRANULAR FILL MATERIAL UNDER SLABS SHALL BE PLACED TO 95% RELATIVE DENSITY.

8. ALL FOOTING EXCAVATIONS TO BE FINISHED BY HAND AND INSPECTED AND APPROVED BY THE TESTING ENGINEER BEFORE ANY CONCRETE IS PLACED.

9. BACKFILL SHALL BE PLACED TO EQUAL ELEVATIONS ON BOTH SIDES OF FOUNDATION WALLS. WHERE BACKFILL IS ON ONE SIDE ONLY, WORK SHALL BE SHORED OR HAVE PERMANENT ADJACENT CONSTRUCTION IN PLACE BEFORE BACKFILLING.

10. THE SIDES OF ALL BEAMS, WALLS, FOOTINGS, ETC. SHALL BE FORMED AND CONCRETE SHALL NOT BE PLACED AGAINST EARTH CUTS.

11. FOOTINGS SHALL NOT BEAR ON FROZEN SOIL AND ALL EXTERIOR FOOTINGS SHALL BE NOT LESS THAN 4'-0" BELOW ADJACENT FINISH GRADE.

12. ALL SLABS ON GRADE SHALL HAVE A 15 MIL. VAPOR BARRIER UNDERNEATH.

13. FRAMING PLANS ARE SCHEMATIC IN NATURE AND SHOULD NOT BE SCALED. INSTALL ALL BLOCKING, BRACING, STIFFBACKS, ETC., AS REQUIRED BY THE BUILDING CODE AND IN ACCORDANCE WITH GOOD FRAMING PRACTICES AND STANDARDS.

14. ALL ROOF RAFTERS SHALL HAVE HURRICANE TIE DOWNS.

15. GARAGE SHALL BE SEPARATED FROM RESIDENTIAL USE GROUP BY FIRE RATED WALLS AND CEILING. REFER TO BASEMENT FLOOR PLAN.

16. RAILINGS AT DECKS, BALCONIES AND RAISED PLATFORMS ARE TO BE A MINIMUM OF 42" ABOVE FINISHED FLOOR RAILINGS ARE TO SUPPORT A CONCENTRATED LOAD OF 200 LBS. ACTING IN ANY DIRECTION.

17. PROVIDE SMOKE DETECTORS IN SUFFICIENT QUANTITIES AND LOCATIONS TO MEET REQUIREMENTS OF THE BUILDING CODE. PROVIDE NOT LESS THAN ONE SMOKE DETECTOR ON EACH FLOOR, INCLUDING BASEMENT AND ATTICS CAPABLE OF BEING INHABITED.

- PROVIDE ONE SMOKE DETECTOR IN EACH BEDROOM $\Delta \text{RE} \Delta$

- PROVIDE NOT LESS THAN ONE SMOKE DETECTOR FOR EVERY 1,200 SF OF FLOOR SPACE. - PROVIDE PHOTO ELECTRIC SMOKE DETECTOR IF LOCATED LESS THAN 20 FEET FROM EITHER A KITCHEN OR A BATHROOM WITH A TUB OR SHOWER.

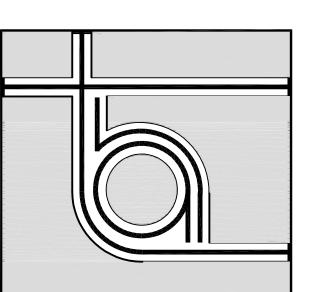
18. PROVIDE FIRE ALARMS PER BUILDING CODE.

19. EACH BEDROOM ABOVE THE FIRST FLOOR SHALL BE EQUIPED WITH AN EMERGENCY EGRESS WINDOW OF NOT LESS THAN A NET CLEAR OPENING OF 5.7 SQ. FT. THE MINIMUM CLEAR OPENING OF THE WINDOW SHALL NOT BE LESS THAN 20 INCHES IN WIDTH AND 24 INCHES IN HEIGHT.

20. TEMPERED GLASS TO BE PROVIDED WHEN THE BOTTOM EDGE OF THE GLASS IS LESS THAN 24" ABOVE FINISHED FLOOR PLAIN.

21. REFER TO OUTLINE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

22. ALL INTERIOR WALLS ARE IW-A UNLESS OTHERWISE NOTED.



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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Third Floor Plan Notes

Structural Engineer:
Emanuel Engineering

Progress Set September 6, 2023

SCALE:

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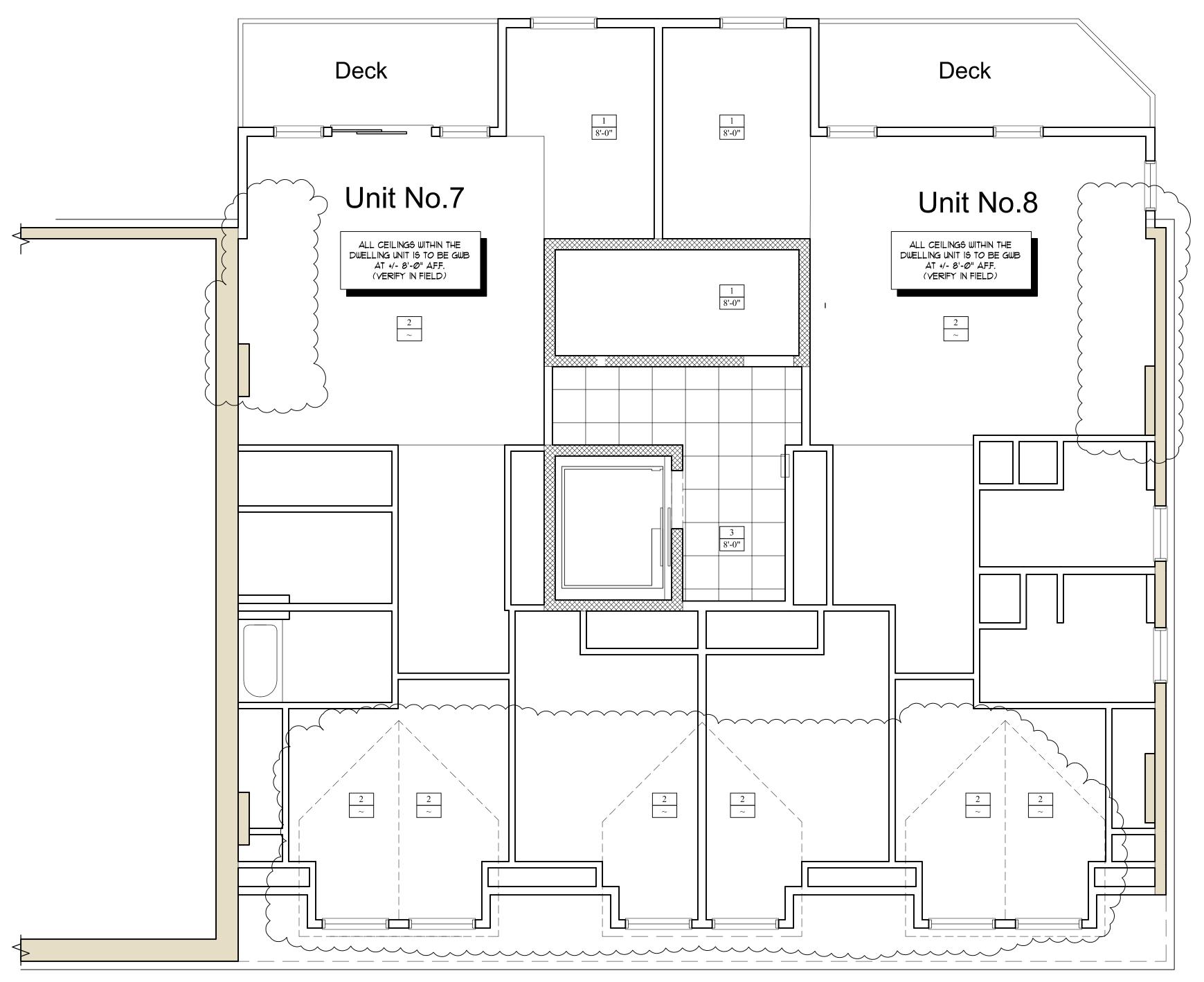
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A-1.3



1 Third Floor Refleced Ceiling Plan

GENERAL NOTES

I. I HOUR FIRE RATED FLOOR/CEILING ASSEMBLY TO BE CONTINUOUS AND UNINTERRUPTED BELOW FLOOR TRUSS THROUGHOUT UNLESS PENETRATED BY RATED ASSEMBLY OF EQUAL OR GREATER FIRE RATING (AS APPLICABLE.) LIGHT FIXTURE PENETRATIONS THROUGH RATED ASSEMBLY TO BE BOXED OUT IN TWO LAYERS OF 5/8" TYPE 'X' GWB TO MATCH RATED ASSEMBLY CONSTRUCTION. (REFER TO 3 & 4/A-A.IRCP)

2. SPRINKLER HEADS ARE NOT SHOWN. SPRINKLER CONTRACTOR TO SUBMIT LAYOUT FOR REVIEW & COORDINATION WITH OTHER TRADES OF REFELCTED CEILING PLAN.

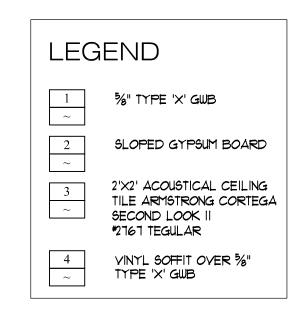
3. MECHANICAL AND ELECTRICAL EQUIPMENT AND FIXTURES ON REFLECTED CEILING PLANS ARE FOR LOCATION AND COORDINATION ONLY.

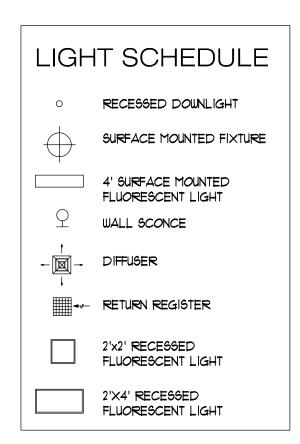
- 4. PLACEMENT & LAYOUT OF EQUIPMENT TO BE AS FOLLOWS.
- a. SPRINKLER HEAD IN A.C.T.: CENTERED IN PANEL.b. SPRINKLER HEAD IN GWB: ALIGN WITH NEARBY LIGHT FIXTURE.
- CORRIDOR FIXTURES: CENTERED IN TILE PANEL.
 REGISTERS, DIFFUSERS, EXIT LIGHTS, SMOKE DETECTORS: CENTERED IN TILE PANEL.

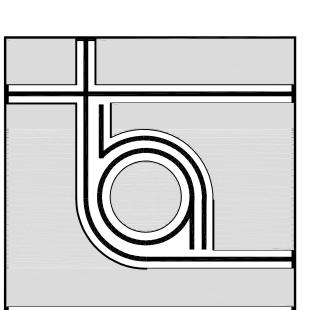
5. PROVIDE 30" X 30" FIRE RATED ACCESS PANEL ABOVE CORRIDOR CEILING FOR ATTIC ACCESS.

6. IF CONFLICTS EXIST BETWEEN QUANTITIES OFLIGHTS, SPRINKLERS, RETURNS, DIFFUSERS, ETC CONTRACTOR TO CARRY HIGHEST NUMBER.

1. BATHROOM SHOWER LIGHTS TO BE WATERPROOF TYPE.







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Third Floor Reflected Ceiling Plan

Structural Engineer: Emanuel Engineering

Progress Set September 6, 2023

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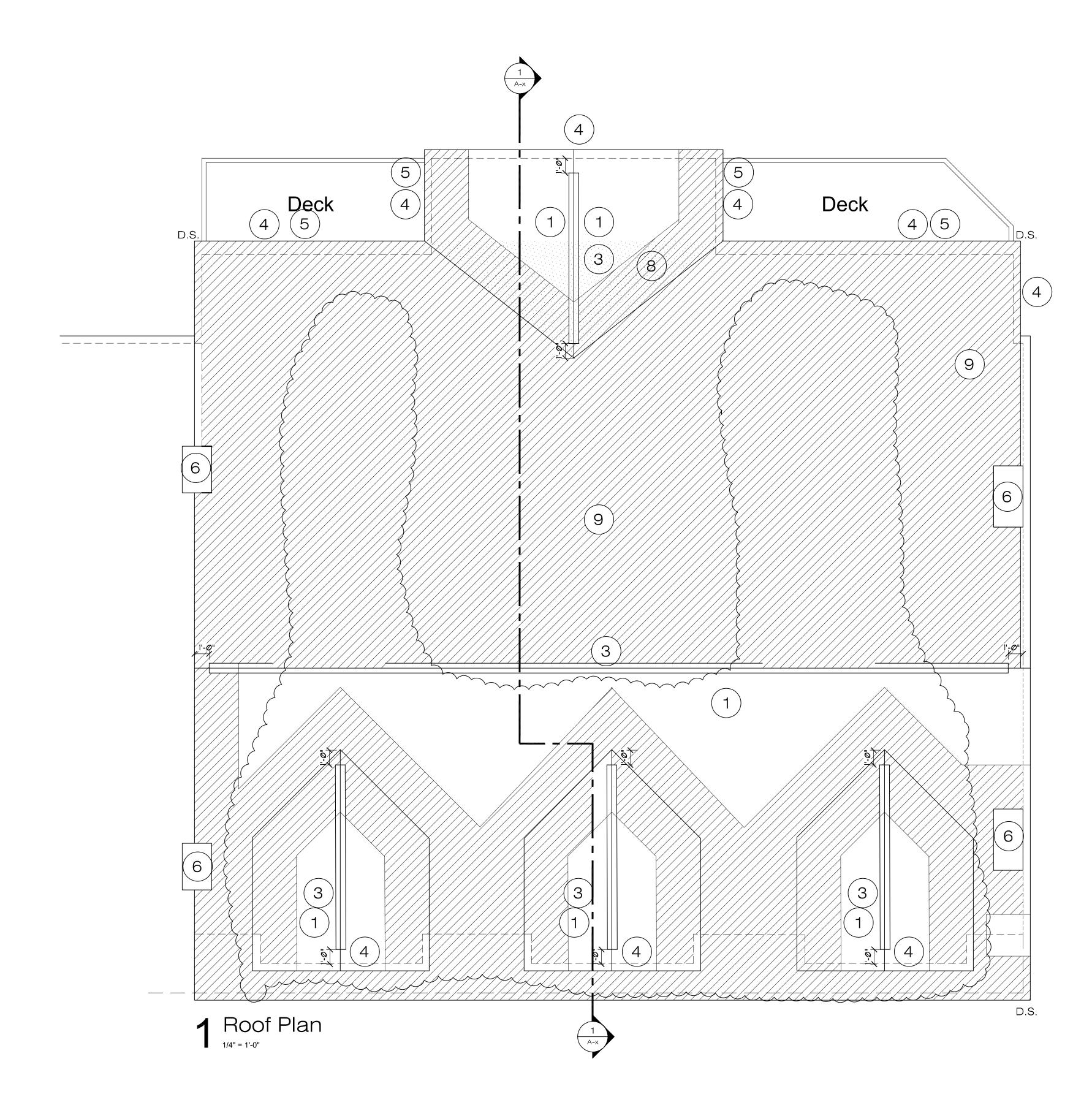
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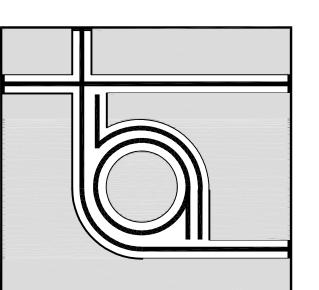
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> Roof Plan Notes

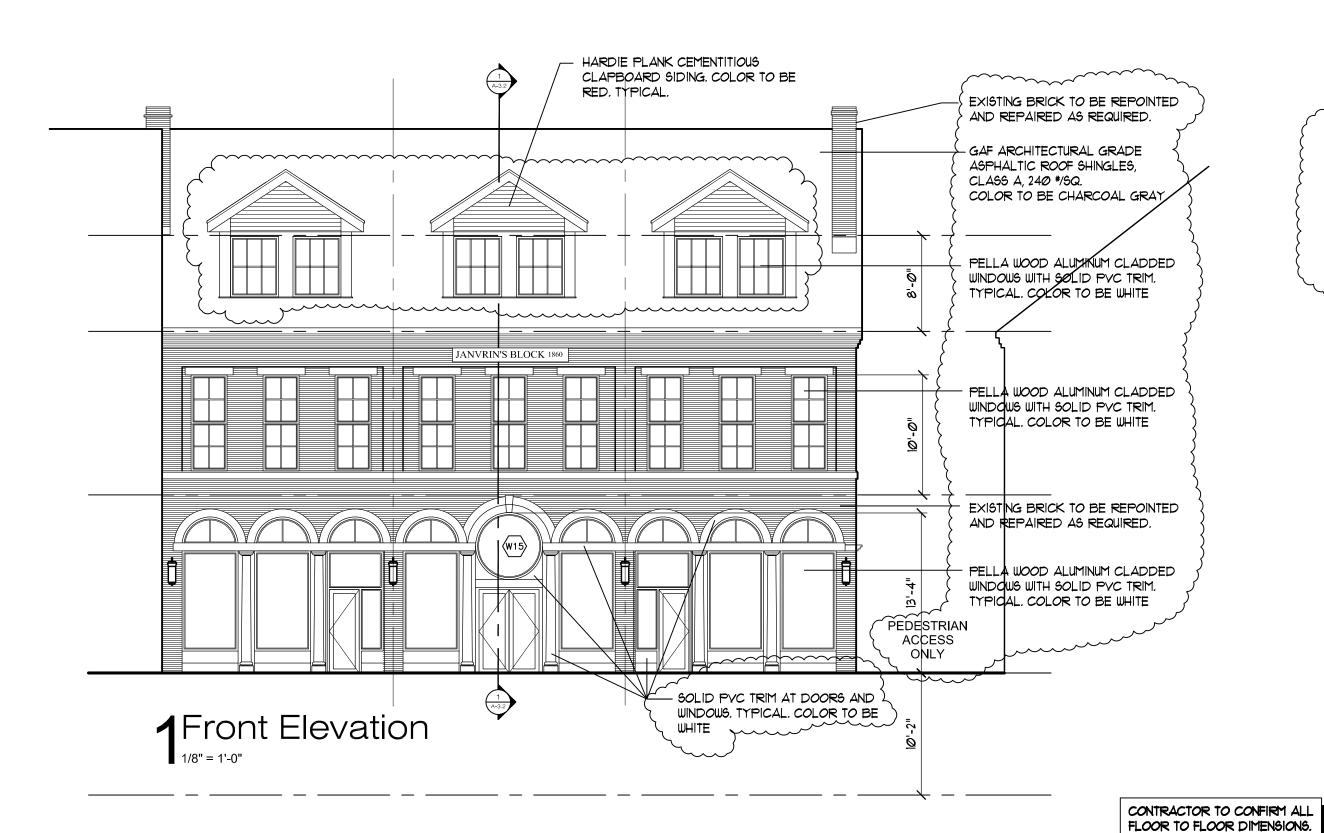
Structural Engineer: Emanuel Engineering

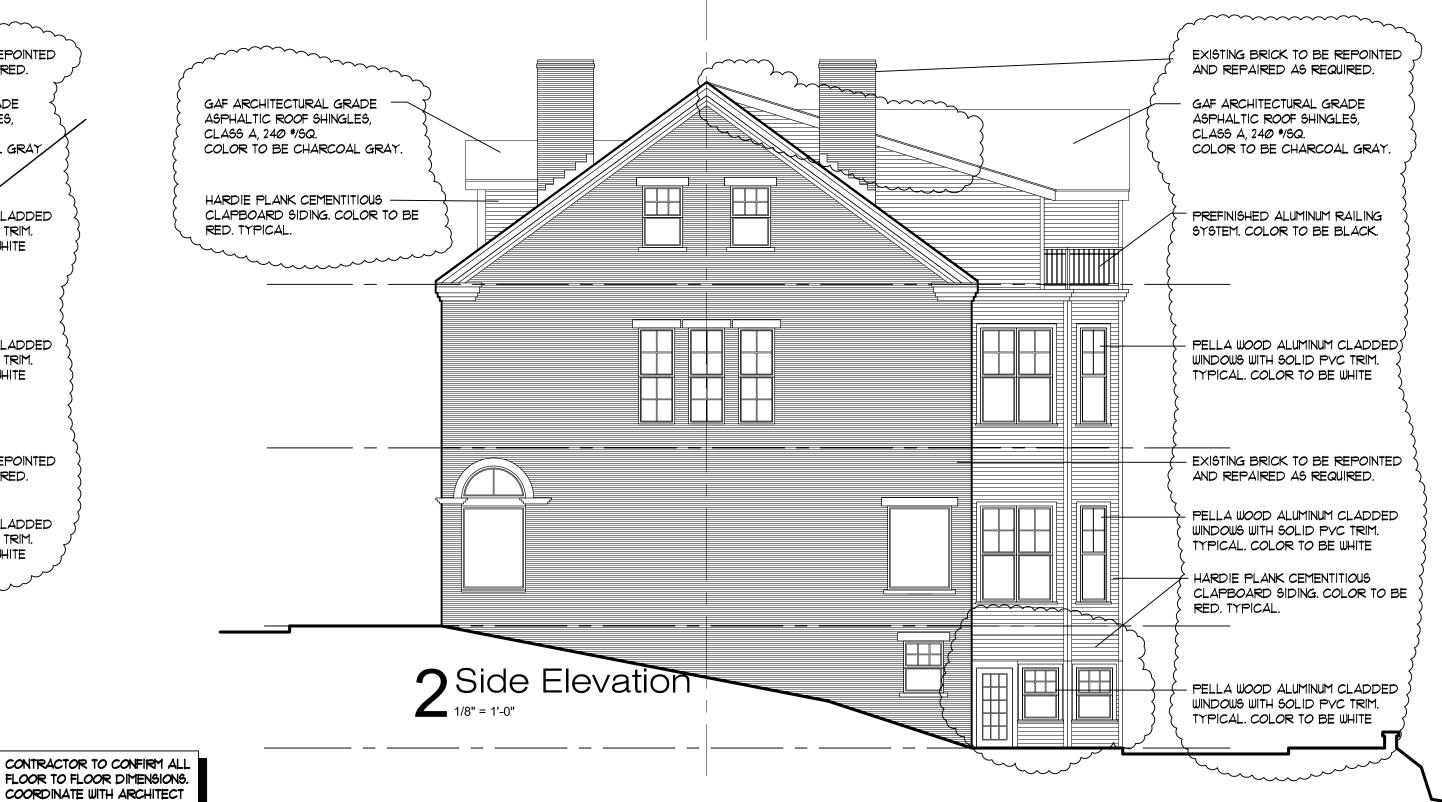
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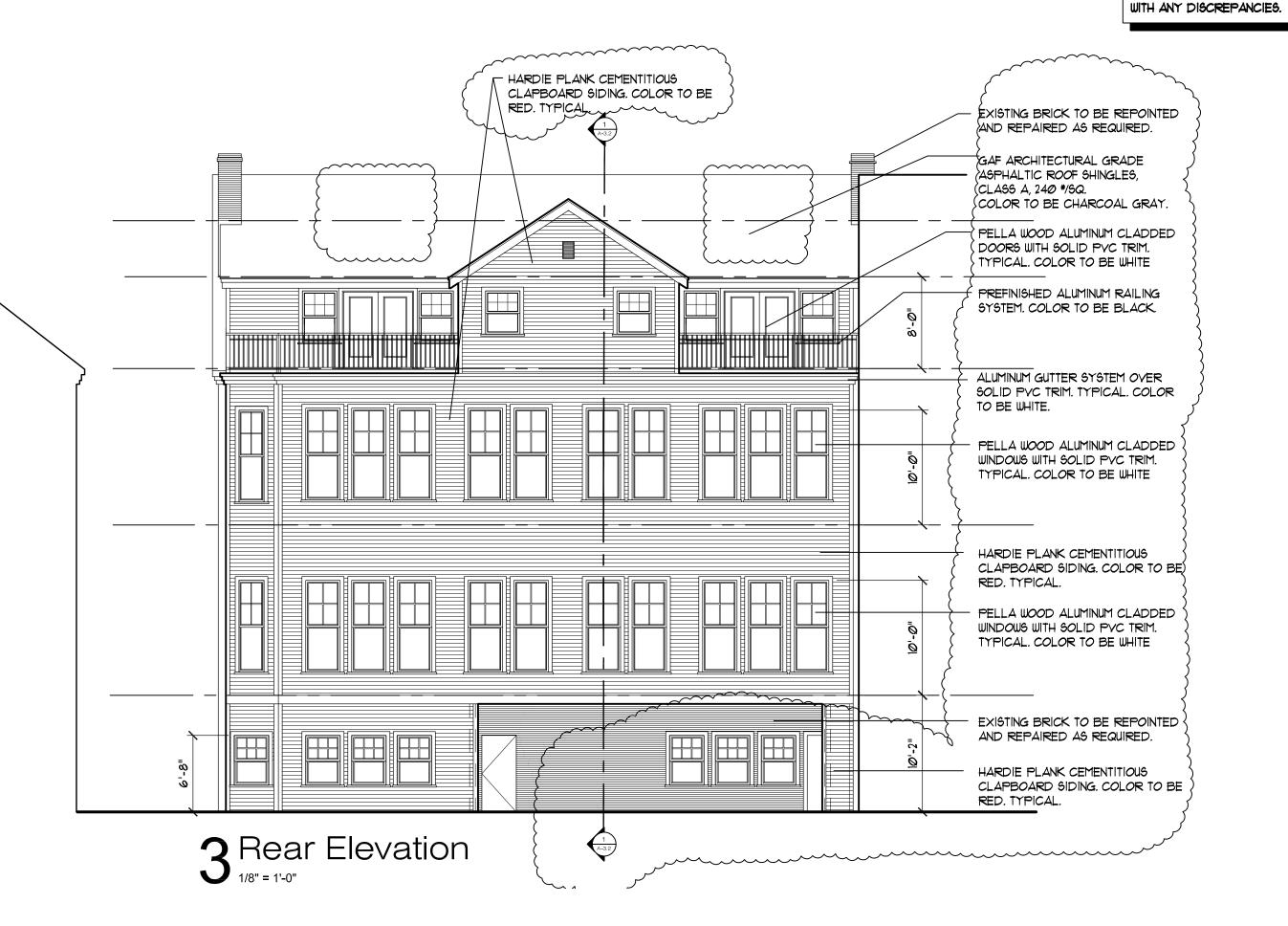
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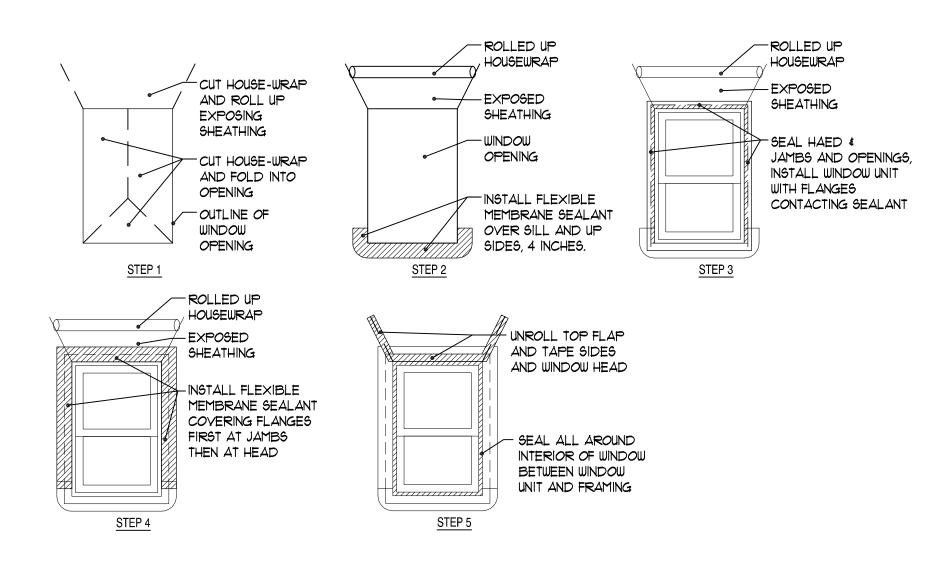
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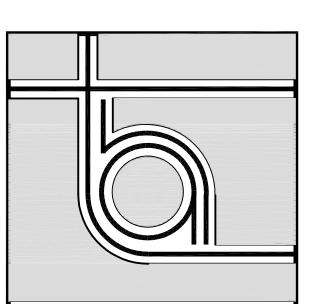








Window Installation



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Exterior Elevations Notes

Structural Engineer: Emanuel Engineering

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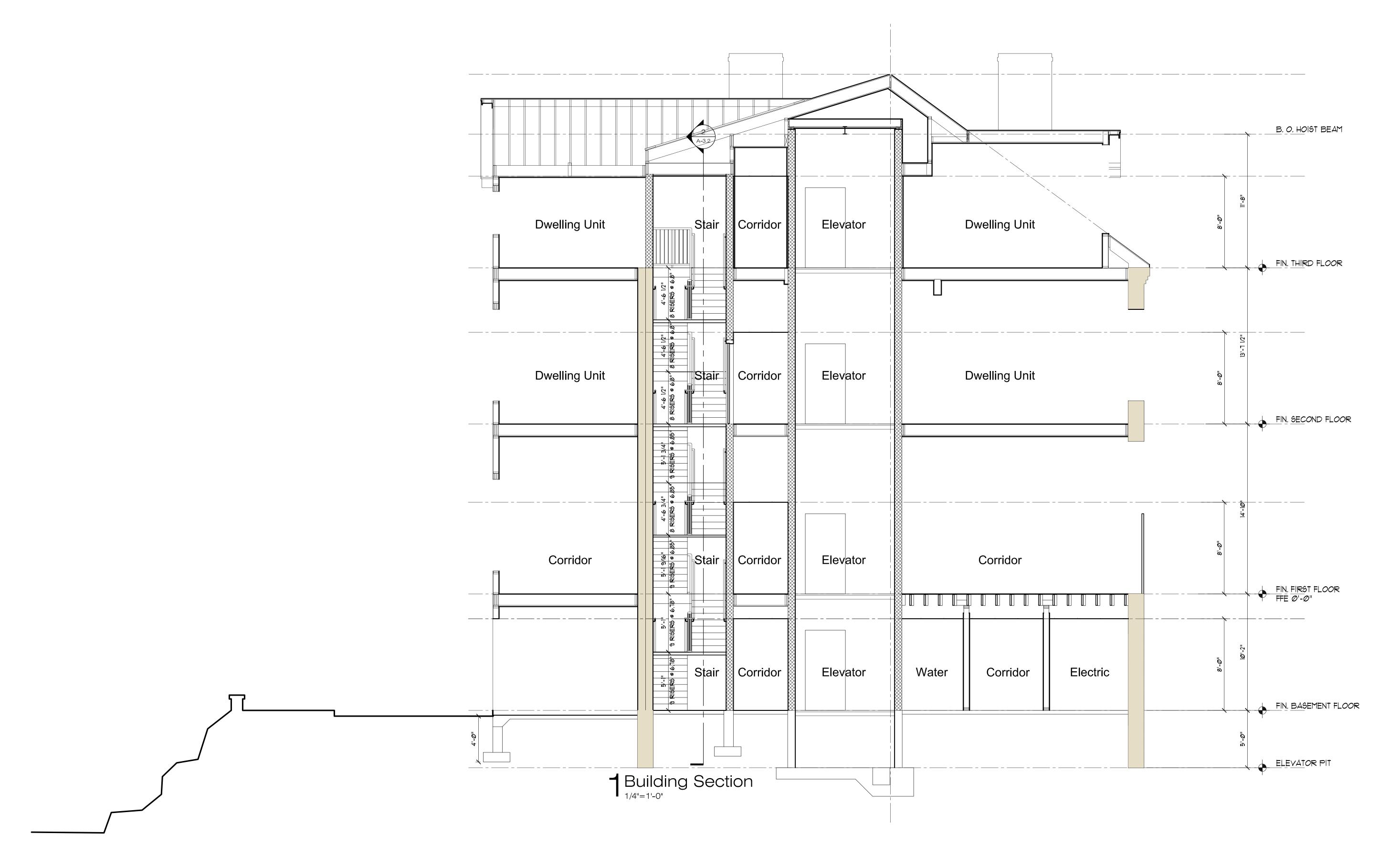
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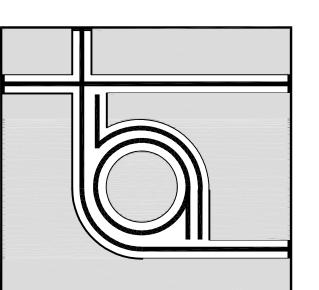
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Building Sections Details

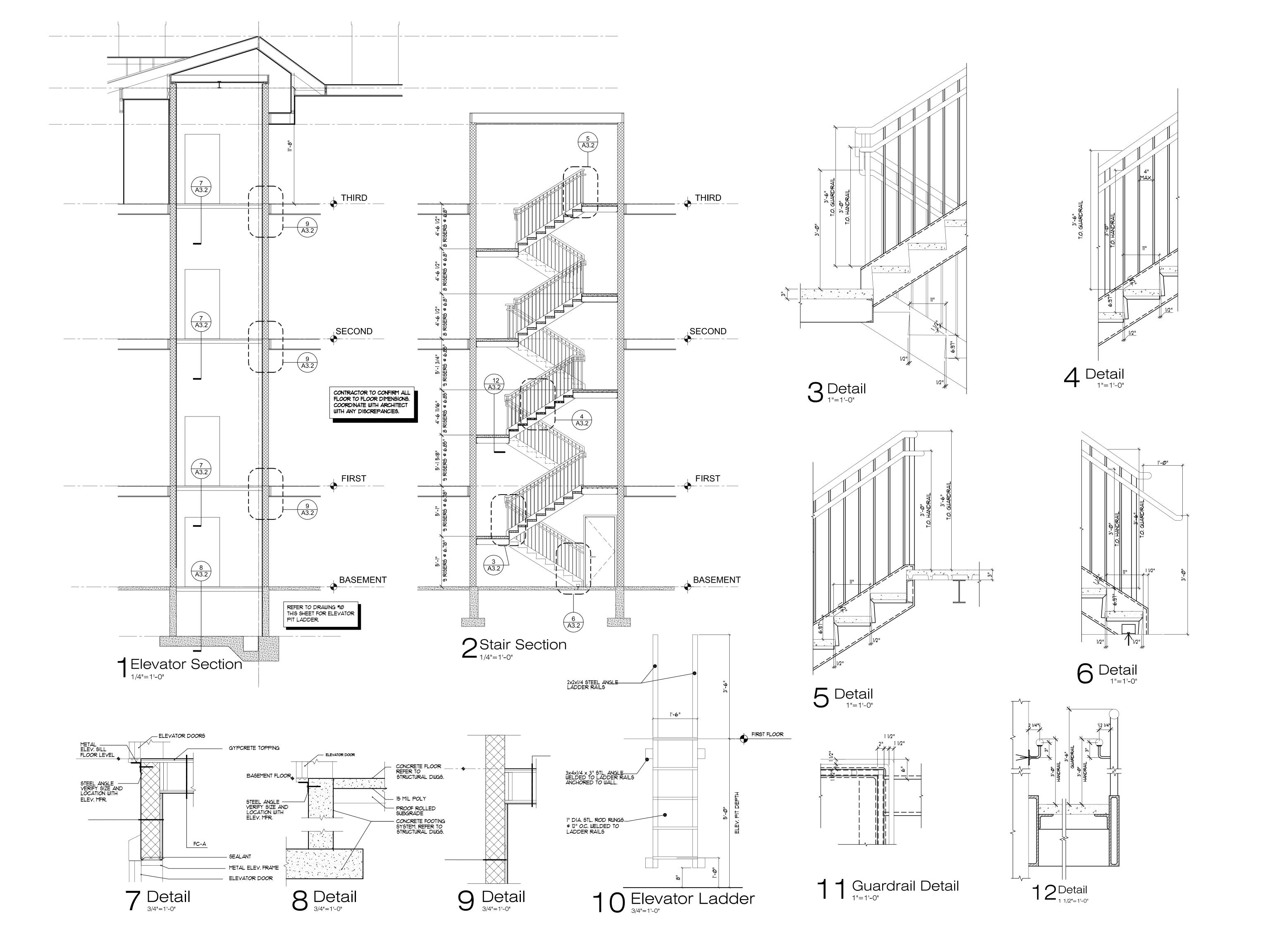
Structural Engineer: Emanuel Engineering

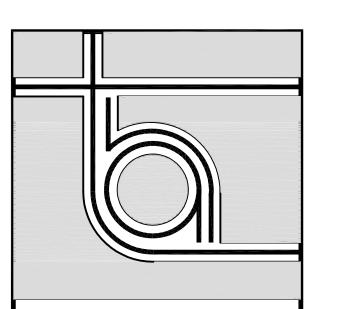
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Stair & Elevator Sections Details

Structural Engineer: Emanuel Engineering

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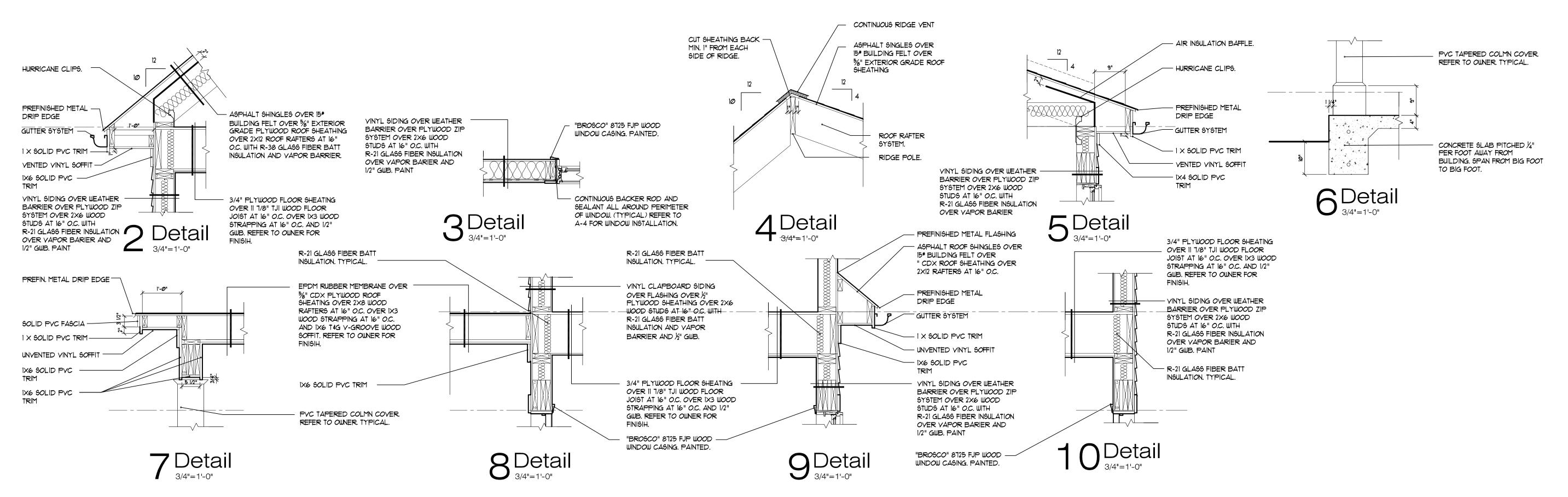
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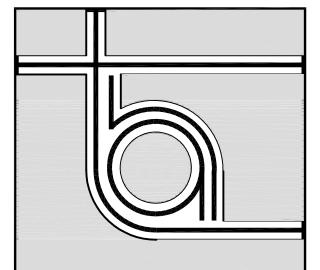
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A-3.2





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Details

Structural Engineer: Emanuel Engineering

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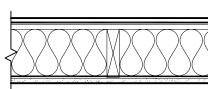
JOB NO: 21006

SHEET NUMBER

A-4.1

Exterior Walls

EW-A
RATING: NO RATING
TEST:



VINYL SIDING
AIR INFILTRATION BARRIER

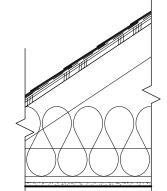
%" ZIP PLYWOOD SHEATHING
2X6 WOOD STUDS @ 16" O.C.

R21 GLASS FIBER BATT INSULATION-UNFACED
VAPOR BARRIER

%" TYPE 'X' GWB

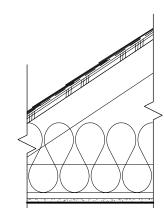
Roof/Ceiling Assemblies

RC-A
RATING: NO RATING
TEST:

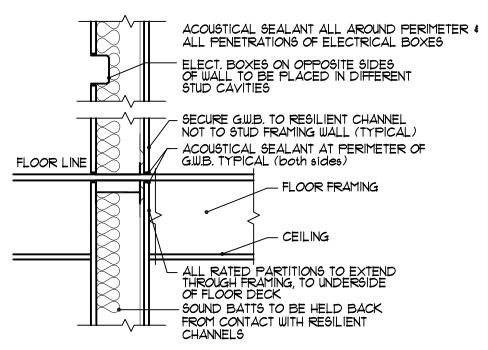


ASPHALT SHINGLES OR ADHERED E.P.D.M. ICE AND WATER BARRIER
5/8" T&G PLYWOOD DECKING
WOOD ROOF TRUSSES @ 24" O.C. MAX
(REFER TO STRUCTURAL DRAWINGS)
INSULATON BAFFLE
R38 GLASS FIBER BATT INSULATION
VAPOR BARRIER
I X 3 WOOD STRAPPING
2 LAYERS 5/8" TYPE 'X' GWB

RC-B RATING: NO RATING TEST:



PREFINISHED METAL ROOF SYSTEM ICE AND WATER BARRIER 5/8" T&G PLYWOOD DECKING WOOD ROOF TRUSSES @ 24" O.C. MAX (REFER TO STRUCTURAL DRAWINGS) INSULATION BAFFLE R38 GLASS FIBER BATT INSULATION VAPOR BARRIER 1 X 3 WOOD STRAPPING 2 LAYERS 5/8" TYPE 'X' GWB

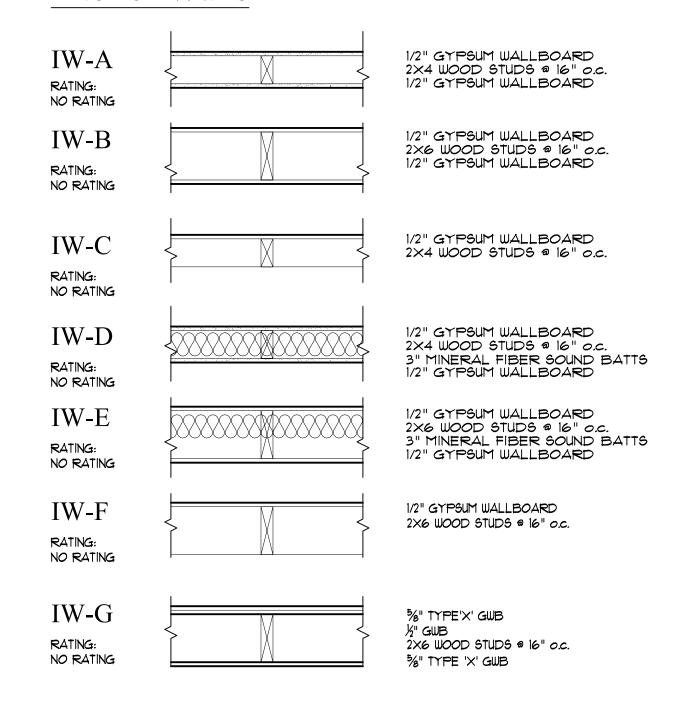


TYP. DETAIL AT RATED PARTITIONS

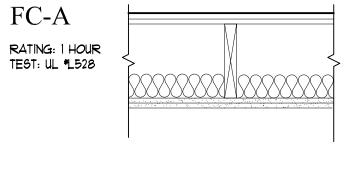
GENERAL NOTES:

- 1. GWB MUST RUN BEHIND ALL TUBS, SHOWERS, CHASES, ETC AT ALL RATED INTERIOR WALLS, EXTERIOR WALLS, FLOOR/CEILING AND ROOF/CEILING ASSEMBLIES.
- ALL PENETRATIONS THROUGH RATED WALLS OR FLOOR/CEILING ASSEMBLIES MUST BE FIRE CAULKED TOP & BOTTOM AS PER A UL APPROVED INSTALLATION.
- 3. ALL COMBUSTABLE (PVC) PIPE PENETRATIONS SHALL HAVE A UL APPROVED COLLAR INSTALLED AS PER UL AT THE PENETRATIONS.

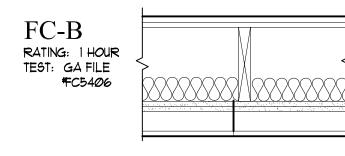
Interior Walls



Floor/Ceiling Assemblies



3/4" GYPSUM CONCRETE
3/4" T&G PLYWOOD SUBFLOOR
WOOD JOISTS @ 16 O.C.
(REFER TO STRUCTURAL DRAWINGS)
3" FIBERGLASS SOUND BATS
2 LAYERS %" TYPE 'X' GWB

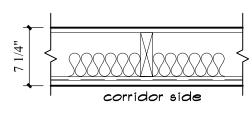


3/4" GYPSUM CONCRETE
3/4" T&G PLYWOOD SUBFLOOR
WOOD JOISTS @ 16 O.C.
(REFER TO STRUCTURAL DRAWINGS)
3" FIBERGLASS SOUND BATS
2 LAYERS %" TYPE 'X' GWB

SUSPENDED CEILING BELOW IS NOT PART OF THE REQUIRED FIRE ASSEMBLY.

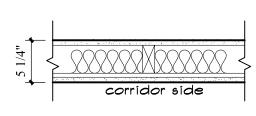
Fire Separation Walls

PW-A
RATING: I HOUR
TEST: UL *U311
STC = EST. 55



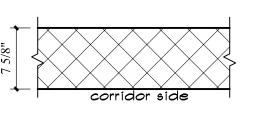
5/8" TYPE 'X' GWB 2X6 WOOD STUDS @ 16" o.c. 3" MINERAL FIBER SOUND BATTS 1/2" RESILIENT CHANNELS 5/8" TYPE 'X' GWB

PW-B
RATING: 1 HOUR
TEST: UL *U309
STC = EST. 55



5/8" TYPE 'X' GWB 2X4 WOOD STUDS @ 24" o.c. 3" MINERAL FIBER SOUND BATTS 1/2" RESILIENT CHANNELS 5/8" TYPE 'X' GWB

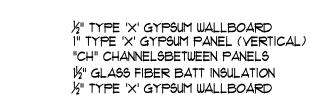
PW-CRATING: 2 HOUR
TEST: UL *U906
STC = EST, 55

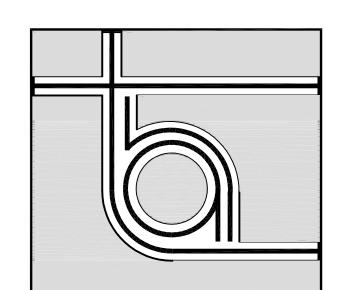


NOMINAL 8" CONCRETE MASONRY UNIT

Shaft Wall Assemblies

SW-A
RATING: 2 HOURS
TEST: GA FILE WP1051
NON-LOAD BEARING





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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Wall/Floor Types
Floor/Ceiling Types
Roof/Ceiling Types

Structural Engineer: Emanuel Engineering

Progress Set September 6, 2023

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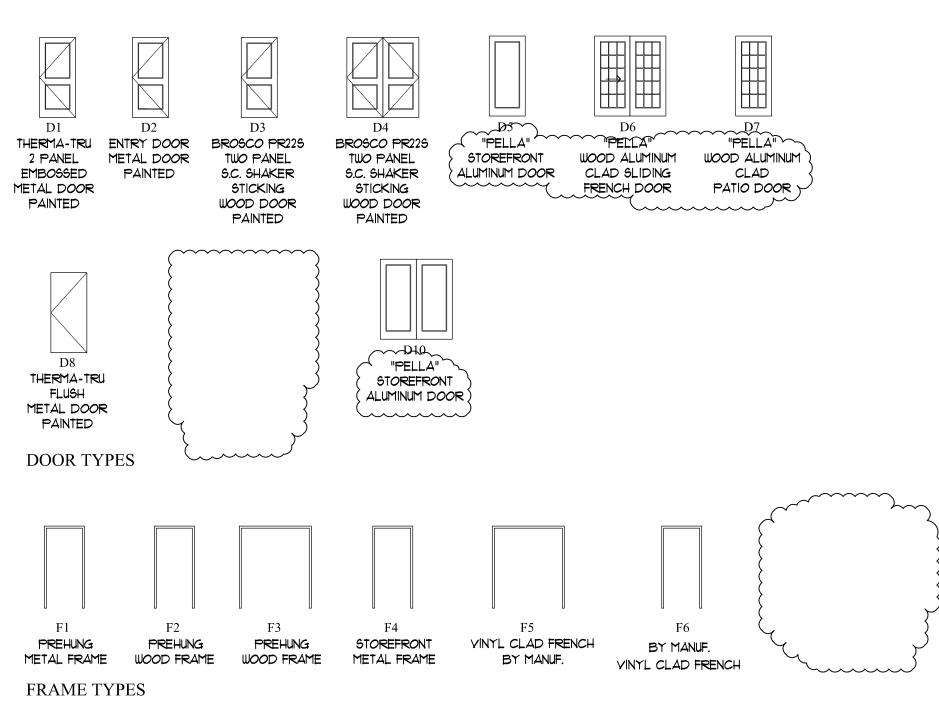
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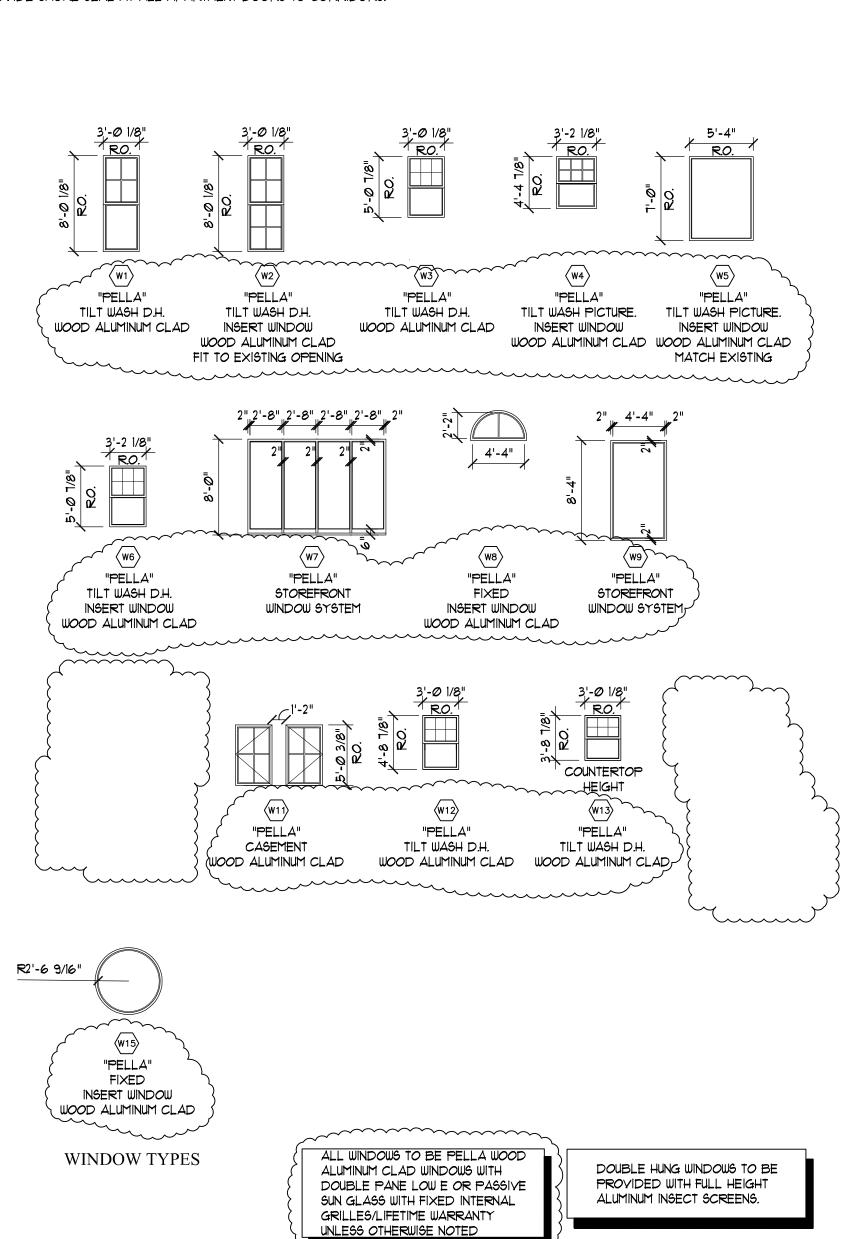
A-5.1

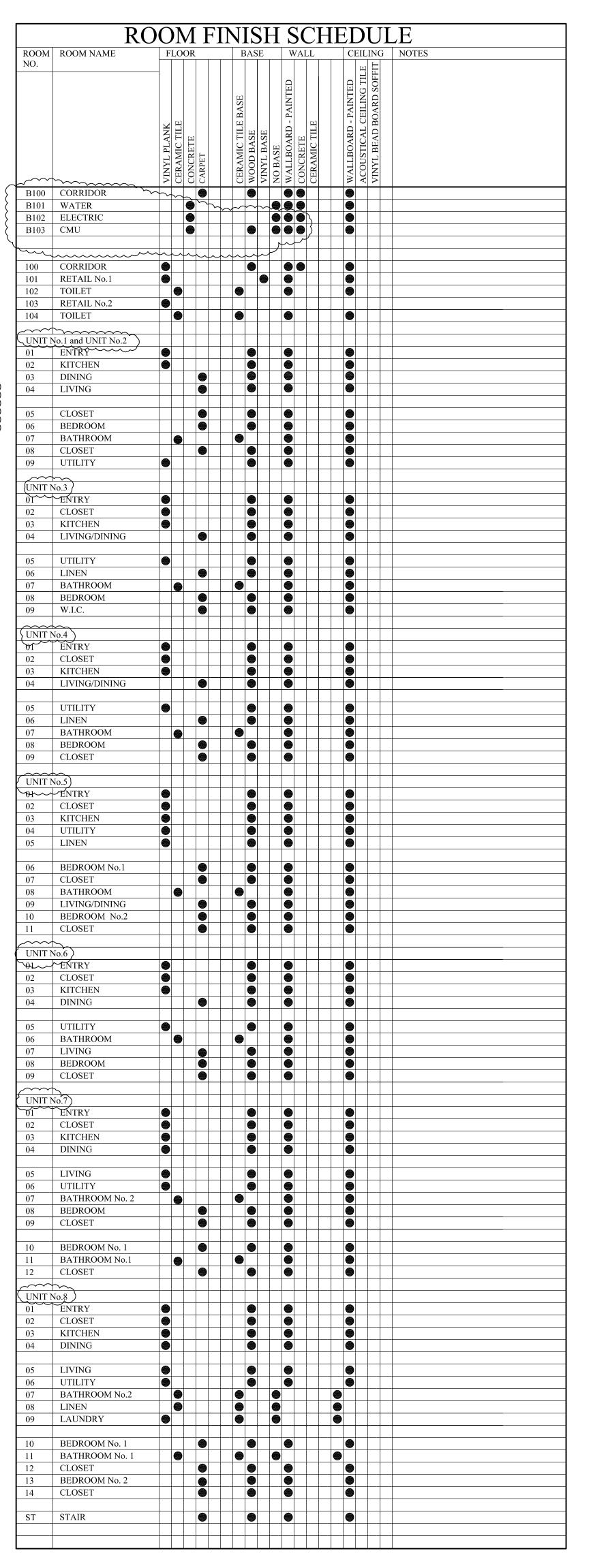
]	DOO		CHE	DU					
DOOR NO.	TYPE	MAT'L	DOOR W x H x T	FINISH	TYPE	FRAME MAT'L	FINISH	JAMB	DETAILS HEAD	SILL	RATING (min.)	HDWE SET	REMARKS
B100 B101	NOT USED D8	METAL	3'-0"X6'-8"X1 3/4"	PAINT	F1	METAL	PAINT				60		
B102 B103	D8 D8	METAL METAL	3'-0"X6'-8"X1 3/4" 3'-0"X6'-8"X1 3/4"	PAINT PAINT	F1 F1	METAL METAL	PAINT PAINT				60 60		
B104a	D8	METAL	3'-0"X6'-8"X1 3/4"	PAINT	F1	METAL	PAINT				60		
		•)					
100 101a	D10 D8	ALUM.	(2)3'-0"X6'-8"X1 3/4" 3'-0"X6'-8"X1 3/4"	ANODIZED	F4	ALUM.	ANODIZED ANODIZED						
101b 101c	D8 D8	ALUM.	3'-0"X6'-8"X1 3/4" 3'-0"X6'-8"X1 3/4"	ANODIZED ANODIZED			ANODIZED ANODIZED						
102	D1	METAL	3'-0"X6'-8"X1 3/4"	PAINT	F1	METAL	PAINT						
103a 103b	D8 D8	ALUM.	3'-0"X6'-8"X1 3/4" 3'-0"X6'-8"X1 3/4"	ANODIZED ANODIZED		-	ANODIZED ANODIZED						
103c 104	D8 D1	ALUM. METAL	3'-0"X6'-8"X1 3/4" 3'-0"X6'-8"X1 3/4"	ANODIZED PAINT	F4 F1	ALUM. METAL	ANODIZED PAINT						
200	NOT USED												
300	NOT USED												
~~~~	o. 1 and UNI	~~~											
01 02	D2 D3	METAL WOOD	3'-0"X6'-8"X1 3/4" 3'-0"X6'-8"X1 3/4"	PAINT PAINT	F1 F2	METAL WOOD	PAINT PAINT				20		
03	NOT USED				F6								
04	D4		3'-0"X6'-8"X1 3/4"	PAINT	F3	CLAD	MANUF.						
05 06	NOT USED		(2)3'-0"X6'-8"X1 3/4"			WOOD	PAINT						
07	D3 D4		(2)3'-0"X6'-8"X1 3/4"		F2 F3	WOOD	PAINT PAINT						
09 	D3	WOOD	3'-0"X6'-8"X1 3/4"	PAINT	F2	WOOD	PAINT						
UNIT No.	D2	METAL		PAINT	F1	METAL	PAINT				20		
02	D3 D3	WOOD	3'-0"X6'-8"X1 3/4"	PAINT PAINT	F2 F2	WOOD	PAINT PAINT						
04	D3	WOOD	3'-0"X6'-8"X1 3/4"	PAINT	F2	WOOD	PAINT						
05 06	D4 D3	WOOD WOOD	(2)2'-0"X6'-8"X1 3/4" 1'-6"X6'-8"X1 3/4"	PAINT PAINT	F3 F2	WOOD WOOD	PAINT PAINT						
07 08	D3 D3	WOOD WOOD	3'-0"X6'-8"X1 3/4"	PAINT PAINT	F2 F2	WOOD WOOD	PAINT PAINT						
09	D3	WOOD		PAINT	F2	WOOD	PAINT						
UNIT No	0.4	METAL	3'-0"X6'-8"X1 3/4"	PAINT	F1	METAL	PAINT				20		
02	D3  NOT USED	WOOD		PAINT	F2	WOOD	PAINT				20		
04	NOT USED												
05	D4 D3		(2)2'-0"X6'-8"X1 3/4"		F3	WOOD	PAINT						
06	D3 D3 D3	WOOD	3'-0"X6'-8"X1 3/4"	PAINT PAINT	F2 F2 F2	WOOD	PAINT PAINT						
08 09	D4	WOOD WOOD	3'-0"X6'-8"X1 3/4" (2)3'-0"X6'-8"X1 3/4"	PAINT PAINT	F2 F3	WOOD WOOD	PAINT PAINT						
UNIT No.	. 5												
01 02	D2 D3		3'-0"X6'-8"X1 3/4" 1'-6"X6'-8"X1 3/4"	PAINT PAINT	F1 F2	METAL WOOD	PAINT PAINT				20		
03 04	NOT USED D4		(2)2'-0"X6'-8"X1 3/4"	PAINT	F3	WOOD	PAINT						
05	D3	WOOD	1'-6"X6'-8"X1 3/4"	PAINT	F2	WOOD	PAINT						
06 07	D3 D4		3'-0"X6'-8"X1 3/4" (2)2'-6"X6'-8"X1 3/4"	PAINT PAINT	F2 F3	WOOD WOOD	PAINT						
08 09	D3 NOT USED	WOOD	3'-0"X6'-8"X1 3/4"	PAINT	F2	WOOD							
10 11	D3 D4	WOOD	3'-0"X6'-8"X1 3/4" (2)2'-6"X6'-8"X1 3/4"	PAINT PAINT	F2 F3	WOOD WOOD	PAINT PAINT						
UNIT No.	~					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1711111						
$\frac{01}{02}$	D2 D4		3'-0"X6'-8"X1 3/4" (2)2'-6"X6'-8"X1 3/4"	PAINT PAINT	F1 F3	METAL WOOD	PAINT PAINT				20		
03	NOT USED		(2)2-0 A0-0 A1 3/4	TAINT	13	WOOD	FAINI						
04	NOT USED D4		(2)2'-0"X6'-8"X1 3/4"	PAINT	F3	WOOD	PAINT						
06	D3	WOOD	` '	PAINT	F2	WOOD	PAINT						
07 08 09	D3 D4	WOOD	3'-0"X6'-8"X1 3/4" (2)2'-6"X6'-8"X1 3/4"	PAINT PAINT	F2 F3	WOOD WOOD	PAINT PAINT						
UNIT No.	1	,, OOD	(=)2 0 A0-0 A1 3/4"	1 CALLY I	1.2	พบบบ	FAINI						
~10 <del>/</del> ~		METAL WOOD	3'-0"X6'-8"X1 3/4" (2)3'-0"X6'-8"X1 3/4"	PAINT PAINT	F1 F3	METAL WOOD	PAINT PAINT				20		
02 03 04	NOT USED D6		(2)3'-0"X6'-8"X1 3/4"		F5	CLAD	MANUF.						
04 05 06	NOT USED D3			PAINT	F2	WOOD	PAINT						
07	D3		3'-0"X6'-8"X1 3/4"	PAINT	F2	WOOD	PAINT						
08	D3 D4	WOOD	1	PAINT	F2 F3	WOOD WOOD	PAINT PAINT PAINT						
10	D3 D3	WOOD	3'-0"X6'-8"X1 3/4"	PAINT PAINT	F2 F2	WOOD	PAINT PAINT						
12	D4		(2)2'-6"X6'-8"X1 3/4"		F3	WOOD	PAINT						
UNIT No	0.8)	METAL	3'-0"X6'-8"X1 3/4"	PAINT	F1	METAL	PAINT				20		
02	D4 NOT USED	WOOD	(2)3'-0"X6'-8"X1 3/4"	PAINT	F3	WOOD	PAINT						
04 05	D6 NOT USED	WOOD	(2)3'-0"X6'-8"X1 3/4"	PAINT	F5	CLAD	MANUF.						
06 07	D3 D3	WOOD WOOD		PAINT PAINT	F2 F2	WOOD WOOD	PAINT PAINT						
08	D3	WOOD	1'-6"X6'-8"X1 3/4"	PAINT	F2	WOOD	PAINT						
09 10	D3 D3	WOOD	2'-6"X6'-8"X1 3/4"	PAINT PAINT	F2 F2	WOOD WOOD	PAINT PAINT						
11 12	D3 D4	WOOD		PAINT	F2 F3	WOOD WOOD	PAINT PAINT						
13	D3	WOOD		PAINT	F2	WOOD	PAINT						
14	D4		(2)2'-6"X6'-8"X1 3/4"	PAINT	F3	WOOD	PAINT						
STB100a STB100b	D8 D8	METAL METAL	3'-0"X6'-8"X1 3/4"	PAINT PAINT	F1 F1	METAL METAL	PAINT PAINT				9Ø 9Ø		
ST100 ST200	D8 D8	METAL METAL		PAINT PAINT	F1 F1	METAL METAL	PAINT PAINT				9Ø		
ST300	D8	METAL	3'-0"X6'-8"X1 3/4"	PAINT	F1	METAL	PAINT				90		

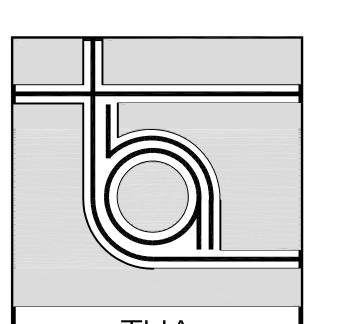


#### GENERAL NOTES

- 1. PROVIDE TEMPERED GLASS AT ALL GLAZING PANELS BELOW 18" A.F.F., NOTE FULL GLASS DOORS WITH SILLS BELOW 18" A.F.F. WILL REQUIRE A TEMPERING OF ENTIRE PANEL.
- 2. PROVIDE INSULATED GLASS AND FRAMES AT EXTERIOR LOCATIONS TYPICAL. REFER TO 1/4" PLAN FOR LOCATIONS.
- 3. ALL DOORS TO HAVE TRUE INTERGAL MUNTIN LOCATIONS AS INDICATED IN SCHEDULE.
  4. PROVIDE INSULATED DOORS AND FRAMES AT EXTERIOR LOCATIONS, TYPICAL, REFER TO 1/4" PLANS FOR LOCATIONS.
- 5. PROVIDE FLOOR DOOR STOPS WHERE EVER DOOR HANDLE CONTACTS ANOTHER SURFACE. WHERE DOOR STOPS ARE NOT FEASIBLE, PROVIDE DOOR STOP.
- 6. SOLID WEATHER STRIPPING SEAL AT ALL EXTERIOR DOORS.
- ALL INTERIOR DOOR HARDWARE TO BE BRUSHED NICKEL. VERIFY WITH OWNER.
   ALL EXTERIOR DOOR HARDWARE TO BE STAINLESS STEEL. VERIFY WITH OWNER.
- 9. PROVIDE SMOKE SEAL AT ALL APARTMENT DOORS TO CORRIDORS.







# THA ARCHITECTS, LLC

ARCHITECTURE DESIGN PLANNING INTERIOR DESIGN

Tel: (603) 770-2491

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STRATHAM, NEW HAMPSHIRE 03885

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Mario Ponte 101 Water Street Exeter, NH

Janvrin's Block 85 Water Street Exeter, NH

Door/Frame Types
Door Schedule
Room Finish Schedule
Window Types

Structural Engineer: Emanuel Engineering

Progress Set September 6, 2023

SCALE:

ISSUED / DRAWN BY

IA Architects, LLC.

REVISED / REVISED BY

JOB NO: 21006

SHEET NUMBER

A-6.1