Benjamin E. Zehnder LLC

62 Route 6A, Suite B Orleans, Massachusetts 02653

Benjamin E. Zehnder, Esq. bzehnder@zehnderllc.com
Tel: (508) 255-7766

October 23, 2023

Town Clerk Emily Mitchell Harwich Town Hall 732 Main Street Harwich, MA 02645

Via hand delivery

Re:

New Zoning Board of Appeals special permit application

481 Depot Street (Map 36, Parcel B1)

Dear Ms. Mitchell:

On behalf of the Rowoliver Nominee Trust please find enclosed one original and 11 copies of a new application to the Zoning Board of Appeals seeking a special permit for the property at 481 Depot Street, as well as payment in the amount of \$315.00 for the application filing fee.

Thank you for your assistance. I am -

Very truly yours,

Benjamin E. Zehnder

Enc.

cc. via email only:

client

Shelagh Delaney

Jack Mead

John O'Reilly

TOWN OF HARWICH

732 Main Street, Harwich, Massachusetts 02645

ZONING BOARD OF APPEALS Notice of Appeal/Application and Petition for Public Hearing, ("APPLICATION")

This Application *does not* apply to Comprehensive Permits.

Please refer to the Rules and Regulations of the Town of Harwich Board of Appeals for documentation requirements.

This original completed and signed notice ("Application"), along with a certified abutters list and twelve (12) copies of all plans, sketches, statements, site plans or other supporting documents per the attached checklist must be presented to the Building Department prior to being filed with the Town Clerk. The required documentation, *ALL* of which must be submitted on the date of filing, is listed on this Application. THE RULES AND REGULATIONS ("RULES") OF THE TOWN OF HARWICH BOARD OF APPEALS APPLY TO ALL APPEALS AND APPLICATIONS AND SHOULD BE CONSULTED BEFORE FILING AN APPEAL OR APPLICATION TO ENSURE COMPLIANCE WITH THEM.

To the Zoning Board of Appeals, Harwich, MA:

() Application for a	ative officer or officers. Variance from requirements of the Harwich Special Permit that is subject to Board of A		
I/we am/are the own address:	er[s]/agent of the property involved in this pe		
Assessor's Map #	36 and Parcel # B1 located in the _	 Said property is furth IL, RR Zoning District 	
Poliof requested - Ci	licant proposes alteration of existing dwelling an te specific Bylaw Section(s): pursuant to Bylaw ss. 325-51.Q, 325-2, 325-8, an		
Signature of Owner	(or Agent)	Date	October 16, 2023
(Written authorization & Owner Name	by the owner must accompany an Application sign Rowoliver Nominee Trust		(774) 836-5799
Mailing Address:	481 Depot Street, Harwich, MA 02645		
Agent Name:	Benjamin E. Zehnder	Phone No	(508) 255-7766
Mailing Address:	62 Route 6A, Suite B, Orleans, MA 02653		
Has a petition previo	usly been submitted for this property (Y/N)	N	
If yes, the date of ori	ginal hearing Petitio	n No	Decision
For Appeal Only:			
Reason for Denial:_			

period, until 21 days after the Board of Appeals decision has been filed with the Town Clerk or if an appeal to that decision has been filed during that time. It is the applicant's responsibility to have the decision recorded at the Barnstable County Registry of Deeds or Land Court, whichever may be applicable,

and to present copies of that recording to the Town Clerk and to the Building Department with all Building Permit application requirements.

5/6/17

Please be advised that an incomplete Application may result in a delay in processing your Application and <u>may result in a denial by the Board</u> without consideration of the merits of the Application. IT IS YOUR RESPONSIBILITY TO REVIEW THE RULES THAT APPLY TO YOUR APPEAL/APPLICATION AND TO MAKE SURE BEFORE FILING THAT YOUR APPLICATION/APPEAL COMPLIES WITH THOSE RULES. The burden of proof is on the petitioner, not on the Town. If you do not understand the criteria, legal counsel should be sought. Either the petitioner or his/her agent is required to appear at the hearing to present the Application.

All applicants for hearing before the Board of Appeals must complete the Application and submit along with it the supporting documentation listed herein to the Building Department for review and subsequent filing with the Town Clerk. The Building Department accepts Applications during posted hours. You are strongly encouraged to submit your Application to the Building Department well in advance of the filing deadline to allow adequate time for staff review for completeness. All information, including the applicable fee made payable to the Town of Harwich, must be submitted with the Application.

Please submit the following, sorted and grouped into twelve (12) packets along with one (1) Certified Abutters List (Available from the Assessors Department. A separate application and fee is required):

- X The original Application (additional stamped copies can be provided at a nominal fee):
 - Signed by the owner or agent.
 - If signed by an agent, a letter of authorization signed by the owner must also be included.
- X A typewritten narrative to explain the project, the purpose for this Application and the relief requested, with citations to the applicable provisions of the MGL and the Harwich Zoning Bylaw.
- X The original and eleven (11) copies of a Certified Plot Plan with topographical information plan (not septic plans) not more than five (5) years old (total of 12 copies):
 - 81/2" x 11" or larger. Larger plans must be folded.
 - Scale no greater than 1" = 50"
 - Original stamped and signed by a Professional Engineer (as allowed by law), or a Professional Land Surveyor.
 - Certified Plot Plan must indicate:
 - · the locus;
 - · the parcel or parcels of land involved;
 - the existing building or buildings;
 - the proposed building or buildings and/or additions to, or alterations of existing buildings with all dimensions set forth;
 - the location of the septic:
 - the Town of Harwich zoning requirements applicable to the property, as well as existing and proposed dimensions for: frontage, front, sides, and rear setback distances, building height(s), building stories, building and site coverage and parking requirements (if any);
 - all perimeter dimensions (existing and proposed);
 - location and width of abutting and on-site street and drives, parking, existing topography;
 - a grading plan, areas of proposed and retained vegetation, distinction between upland and wetland.
 - · Building Plans drawn to scale:
 - Floor layout (for existing structure and proposed additions and/or alterations)
 - · Proposed front, side, and rear elevations
- X Certified Abutters List
- X Check made payable to "Town of Harwich" for \$315.00.

Name of Applicant: Rowoliver Nominee Trust			
Address of Property: 481 Depot Street, Harwich, MA 02645			
Zoning District:IL & RR			
Is the property Located in any Special District(s)/OMassachusetts: Yes No_X_	verlay District(s)	established by the Town	of Harwich or the
If Yes, specify District(s):			
Year Structure(s) Built: 1817			
Name/Address of Engineer/Architect: John M. C	Reilly P.O. Box	1773, Brewster, MA 020	631
		oute 6A, Suite B, Orlean	
Subject	Existing	Required	Proposed
Lot Area (square feet)			
Frontage (linear feet)	1	*** Property is lo	
Front Yard Setback (feet)		two different zonin	
Side yard Setback (feet)		with different dim requirements. Ple	AL MINORAL INC.
Rear Yard Setback (feet)		charts of existing,	
Any Yard Setback - Specify which:		and proposed calc	
Building Coverage (%)		for each district inc	
Site Coverage (%) (see 325-2)		site plan.	
Building Height (see 325-2 & 325-108)*			
If this is an Application for an Accessory Apartment, in addition to the above:			
A. Net Floor Area of the Principal Dwelling			
B. Net Floor Area of the proposed Accessory Apartment			
* Building height calculation(s) must be shown a 325-2. See Article XVII - Floodplain Regulation			ing By-laws Section
Form of Relief Requested: Please see proj	ect narrative for r	elief requests.	
If the Applicant is requesting a Variance, state the laccordance with MGL Chapter 40 and the Harwich		e Applicant believes jus	tifles this form of reli
By signing and submitting this Application, you he conduct a site visit of the exterior of your property deem it appropriate.			
The Board of Appeals is entitled to rely on the info certifies that the information provided in this Appliaccurate to the best of my knowledge and belief.	cation, and all su	bmitted plans and other	
Agent's Signature:	Dat	e: 10/23/2023	
Agent's Signature.	Dat	c. 1202)	

Project Narrative

for Planning Board Site Plan Review and Zoning Board of Appeals Special Permit

481 Depot Street Map 36, Parcel B1

Rowoliver Nominee Trust

October 23, 2023

Prepared by Benjamin E. Zehnder LLC

A. Overview:

Applicant Rowoliver Nominee Trust owns a developed parcel of land in West Harwich near the Dennis town line across from Center Street. The applicant seeks Planning Board site plan review and a Planning Board special permit, as well as Zoning Board of Appeals special permits, in order to develop a portion of the property as a self-storage facility and renovate an existing two-family dwelling house as a multifamily dwelling.

Planning Board site plan review is triggered under Bylaw § 325-55.C(1) – (4) (Planning Board site plan approval is required for development activities which expand floor area or exterior space for a commercial use, expand or reconfigure a parking lot or driveway in connection with a commercial use, or establish a new commercial use), and § 325-51.Q(2) (site plan review required for multifamily special permit).

A Planning Board multifamily special permit pursuant to Bylaw § 325-51.Q is required for the proposed conversion of the existing two-family dwelling into four apartment units.

A Zoning Board of Appeals special permit is required pursuant to Bylaw § 325-54.A(2) for the proposed alterations to the pre-existing, non-conforming two-family dwelling on a pre-existing, non-conforming lot.

Finally, the applicant requests a Zoning Board of Appeals special permit to extend self-storage use, which is permitted in the Industrial Limited district, into the part of the property in a residential zoning district. The bases for relief are Bylaw §§ 325-2 and 325-8. Section 325-8 provides that a building, structure, or lot may be used for any purpose authorized by the Use Regulations in the zoning district where the land is located. Section 325-2 construes the word 'land' as being followed by the words "or any portion thereof."

Because part of the applicant's land is in the Industrial Limited district, the entire lot may therefore be used for any purpose authorized under the Use Regulations, including self-storage use. Although a special permit is not required to benefit from these provisions, the applicant has included a request for one because the Bylaw does not explicitly state that a use may be extended to an entire property in two zoning districts.

B. Locus:

Locus is a 34,890 parcel of land in the Industrial Limited ("IL") and Residential Rural Estate ("RR") zoning districts. The lot was created by deed description in the 1800s and is improved with a 2,400 s.f. dwelling built in 1817, as well as a barn. The property has 267' of frontage along Depot Street. It is not within any overlay district. The property is adjacent to a cranberry bog.

The existing house and barn are located on the northerly portion of the lot in the IL district. The house is used as a two-family dwelling containing two apartment units.

C. IL and RR Areas of Locus and Zoning Non-Conformities:

The lot predates the adoption of zoning in Harwich and was in existence when the IL and RR zoning districts were created. The district line divides the property just south of the end of Center Street. Approximately 20,690 s.f. of lot area and 267' of frontage in are in the IL district and 14,200 s.f. and 109' are in the RR district.

Under the Bylaw Area Regulations lots in the IL district require a minimum lot area of 20,000 s.f., 100' of frontage, and 25' front and side and 50' rear yard setbacks. Lots in the RR district require 40,000 s.f. of area, 150' of frontage, and 25' front and 20' side and rear yard setbacks.

If treated as a single lot the property is non-conforming under the RR district lot area requirement but conforming as to the IL district. If treated as separate lots in the respective districts, the IL portion would be conforming and the RR Portion would be non-conforming as to area. The existing dwelling structure is pre-existing, non-conforming under either district's respective minimum front and (northerly) side (northerly) yard requirements.

Maximum allowable building and site coverages are 40% and 70%, respectively, in the IL district, and 15% and 25% in the RR district. If treated as a single lot the property is conforming under either district's requirements. If treated as separate lots in the respective districts, the IL portion would be conforming under the building and site coverage requirements, and the RR portion would be conforming under the building coverage but non-conforming under the site coverage requirements.

D. Proposed Site and Use Changes and Required Relief:

The applicant proposes demolishing the existing barn and renovating and reconfiguring the existing two-family dwelling on the northerly portion of the property. The structure is currently divided into two dwellings: a three-bedroom dwelling in the southerly part of the house, and a one-bedroom apartment in the northerly part.

The proposed changes reconfigure the space into four apartments: a two-bedroom apartment (Apt. #1) and a one-bedroom apartment (Apt. #2) on the first floor, a three-bedroom apartment (Apt. #3) on the second floor, and a studio apartment (Apt. #4) in the basement. The proposed construction includes installation of a new second floor exterior staircase and two fire escapes, new interior walls, a new floor system on the second floor (where there is currently a cathedral ceiling above the first floor), removal of an existing internal staircase, new partition walls, and construction of a new entryway over the current bulkhead staircase to the basement level. In connection with these changes the applicant proposes engineering and installation of a new seven-bedroom septic system.

The changes to the dwelling and its use require three forms of relief. First, a Planning Board special permit is required to convert the existing two-family use into multifamily use pursuant to Bylaw § 325-51.Q. The applicant's multifamily special permit criteria responses are provided in a later section of this narrative. Second, conversion under that section triggers Planning Board site plan review pursuant to Bylaw § 325-55. Finally, a Zoning Board of Appeals special permit is required pursuant to Bylaw § 325-54.A(2) to alter a non-conforming two-family residential structure. The applicant's responses to that section's special permit criteria are also provided in a later section of this narrative.

The applicant also proposes demolishing the existing barn and erecting three new self-storage use buildings, with associated site work, on the southerly portion of the property. The proposed buildings are one-story tall metal buildings on slab foundations. Two of the buildings would be 30' x 70' (2,100 sq. ft. each) and the third 12' x 60' (720 sq. ft.), for 5,020 s.f. of new floor area. The northerly 2,100 sq. ft. building would be located entirely in the IL district while the other two buildings would be entirely in the RR district. The building areas will be surrounded by a driveway providing access to individual units and parking for customers and will be screened with a row of staggered evergreen trees pursuant. This area will be staffed and accessible weekdays between 9 A.M. and 5 P.M via a key-coded gate. The units will be lit by fully shielded downward fixtures detailed on the attached lighting specification sheets and will conform to the outdoor lighting requirements.

Self-storage use is allowed by-right in the IL district but prohibited in the RR district. Under Harwich Zoning Bylaw § 325-8 lots may be used or occupied for any purpose authorized by the Use Regulations in the zoning district where the land is located, and under § 325-2 the 'land' is construed to be followed by the words "or any portion thereof."

Because self-storage use is allowed in the IL district, and a portion of the applicant's land is in that district, the entire lot may be used for that purpose. The applicant requests a Zoning Board of Appeals special permit confirming this extension of the self-storage use into the RR portion of the property.

E. <u>Planning Board Multifamily Special Permit Criteria Responses:</u>

(1) The Planning Board shall serve as the special permit granting authority for multifamily developments, including conversion of existing structures/uses to multifamily and/or new construction:

The applicant is filing this request with the Planning Board.

(2) A site plan review special permit pursuant to § 325-55 is also required:

The applicant has requested site plan review, which is also required for the proposed self-storage development.

(3) All multifamily dwellings must be connected to a municipal water system:

The dwelling is connected to the Harwich Water System.

(4) A habitable room in a multifamily dwelling unit shall have a minimum floor area of not less than 120 square feet and shall have no major width or length dimension less than 10 feet. Closets, storage spaces, bathrooms and kitchens are not habitable rooms for the purpose of these minimum area and dimension requirements:

Please see proposed floor plans filed herewith. All habitable rooms in the dwelling will have more than 120 s.f. and will not have any major width or length dimension less than 10 feet.

(5) The number of multifamily dwelling units shall be determined by the ability to place an adequately sized septic system for the number of bedrooms; and required parking per number of units and landscaping on the site pursuant to Article IX, Off-Street Parking and Loading Requirements:

Please see site plan filed herewith. The applicant proposes a new seven-bedroom septic system which will provide adequate flow for the proposed seven-bedroom dwelling.

The existing northerly driveway, with parking for two vehicles, will be retained and six new parking spaces will be created, with three at the end of the driveway and two next to the house and accessible from the driveway leading to the storage unit area (one of the three spaces next to the house will be for an employee of the storage unit business and will not be available for dwelling residents). In total there will be seven dedicated parking spaces for the house.

No new landscaping is proposed surrounding the dwelling.

(6) All outside entrances to multifamily dwellings shall provide protection to the immediate area in front of said entrance from the weather:

Please see proposed floor plans filed herewith.

(7) Whenever the land upon which a multifamily dwelling is to be erected is located partially within a Drinking Water Resource Protection District, maximum possible use of the area outside the Drinking Water Resource Protection District will be made for the disposal of stormwater runoff and sewage:

N/A

(8) Recreation areas. Where appropriate to the topography and natural features of the site, the Planning Board may require that at least 10% of the open space or two acres (whichever is less) shall be of a shape, slope, location and condition to provide an informal field for group recreation or community gardens for the residents of the multifamily development:

The applicant submits that a recreation area is not appropriate at the site and requests that the Board not impose this requirement.

F. Zoning Board of Appeals Special Permit Criteria Responses:

The applicant responds to the Bylaw $\S 325-51(A)(1))(a) - (d)$ special permit criteria as follows:

(a) The use as developed will not adversely affect the neighborhood:

Self-storage is a very low intensity use. Customers who lease storage units typically store their belongings at the beginning of a lease period and access their units infrequently or only at the end of the lease. Day-to-day business operations do not require equipment or vehicles, do not generate noise, waste, or odor, and are run with only one employee on site. The applicant submits that the proposed development will not adversely affect the surrounding neighborhood.

(b) The specific site is an appropriate location for such a use, structure or condition:

Locus is an appropriate location for the proposed self-storage use and buildings. The section of Depot Street between Great Western Road and the Harwich / Dennis town line is part of an industrially zoned and developed area, with nearby industrial and commercial uses including automobile salvage, lawn maintenance, lumber and stone yards, carpentry shops, and commercial cranberry bogs. The applicant's property is physically and visually contiguous with this industrial section of town, due to the layout

of Depot Road and the large bog to the immediate east of locus, which ends just past the property. The area is easily accessible from both the center of town and the highway and is in a neighborhood where residents go for similar types of business, including the self-storage facilities on Great Western Road. The applicant submits that the property is an appropriate location for the proposed buildings and use.

(c) There will be no nuisance or serious hazard to vehicles or pedestrians:

The proposal will not result in any nuisance or hazard to vehicles or pedestrians. The proposed self-storage will result in few vehicle trips to or from the property. The existing southerly driveway is proposed for removal and replacement with a larger driveway, with a wider curb cut to Depot Street.

(d) Adequate and appropriate facilities will be provided for the proper operation of the proposed use. This includes the provision of appropriate sewage treatment facilities which provide for denitrification, when the permit granting authority deems such facilities necessary for protection of drinking water supply wells, ponds or saltwater embayments:

The applicant has designed the new septic system for the dwelling at the property with sufficient additional flow for one employee in the office. Lessees access storage units infrequently for short periods of time and do not need bathrooms facilities.

G. <u>Miscellaneous Zoning Compliance Table Items</u>:

The applicant responds to the Bylaw $\S 325-51(A)(1)(a) - (d)$ special permit criteria as follows:

- Building Height: Please see building plans filed herewith. Maximum allowable building heights in the RR and IL districts are 30' and 40', respectively. Neither the existing dwelling nor the proposed storage buildings are more than 30' high.
- Interior Landscaping: The applicant proposes a row of new arborvitae trees planted 5' on center next to the southerly, and a portion of the southeasterly, property lines, to screen the storage buildings, as well as a new vegetated channel along the easterly side.
- Number of Parking Spaces: Parking sufficient for the proposed multifamily dwelling plus one employee of the self-storage business will be provided as noted previously. Self-storage customers do not require dedicated parking spaces as they will park in front of their unit during loading or unloading.

Authorization

April <u>25</u>, 2023

We, David M. Crosbie and Steven Farnsworth, as the Trustees of the Rowoliver Nominee Trust u/d/t dated December 6, 2018, hereby authorize Benjamin E. Zehnder to file an application and other materials, on the trust's behalf, with the Town of Harwich, relative to real property owned by the trust located at 481 Depot Street, Assessor's Map 36, Parcel B1.

ROWOLIVER NOMINEE TRUST, by:

David M. Crosbie, Trustee

Steven Farnsworth, Trustee

Authorization

April ____, 2023

We, David M. Crosbie and Steven Farnsworth, as the Trustees of the Rowoliver Nominee Trust u/d/t dated December 6, 2018, hereby authorize Benjamin E. Zehnder to file an application and other materials, on the trust's behalf, with the Town of Harwich, relative to real property owned by the trust located at 481 Depot Street, Assessor's Map 36, Parcel B1.

ROWOLIVER NOMINEE TRUST, by:

David M. Crosbie, Trustee

Steven Farnsworth, Trustee

Town of HARWICH - Fiscal Year 2023 Key: 4022 12/21/2022 7:21 pm SEQ #: 3,471 **CURRENT OWNER** PARCEL ID LOCATION CLASS CLASS% DESCRIPTION BN ID BN CARD 36-B1-0 481 DEPOT ST 1040 100 TWO FAMILY 1 1 of 1 **CROSBIE DAVID M TRS ET AL FARNSWORTH STEVEN TRS** TRANSFER HISTORY SALE PRICE PMT NO PMT DT DESC AMOUNT INSP BY 1st DOS BK-PG (Cert) TY % **481 DEPOT ST** 12/19/2018 F CROSBIE DAVID M TRS ET AL 1 31737-23 155 07/27/2018 53 ALTER.-NO GR 7.500 08/26/2019 TCK 100 100 HARWICH, MA 02645 CROSBIE DAVID M 04/23/2008 S 312,000 22853-309 79 08/13/2012 53 ALTER.-NO GR 1,800 07/15/2013 DS 100 100 1 21375-124 DEUTSCH BANK NATIONAL TRU 09/25/2006 L 340 06/06/2011 51 NEW CONST-NO 1,500 DS 100 100 09/03/2009 2 ADDITIONS DS 100 100 423 4,200 07/15/2013 ADJ VALUE AC/SF/UN Nah Infl1 Infl2 ADJ BASE SAF Lpi VC CREDIT AMT Topo 6 CYCL GROWTH 06/10/2008 MO 100 100 100 35.719 3 1.00 1 1.00 100 1.00 219.600 1.04 100 1.00 2 0.90 187,490 Ν D TOTAL 35,719 SF ZONING FRNT ASSESSED CURRENT **PREVIOUS** LAND 187,500 163,100 Ngh NGH 3 BUILDING 384.500 296,700 Infl1 BAS NONE DETACHED 25,400 23,000 BMH OTHER 0 0 Infl2 FACTOR 100 (F) WDK 24 TOTAL 482.800 597,400 13 21 CATH QUAL COND DIM/NOTE YB UNITS ADJ PRICE RCNLD PHOTO 02/27/2020 TY (D) ŴĎK. 17 FBN 1.00 A 0.75 30*27 810 33.19 20.200 12 15 SHE 1.00 G 0.90 8 X 12 2007 96 19.17 lΑ 1,700 ASH IA 1.00 A 0.75 10 X 27 270 17.28 3,500 (G) BAS (I) BAS BMU Ε (C) BMU USF 0.75 WINK CRL 24 - CATH 2.2 19 12 USF 0.55 BAS CRL 23 08/28/2018 22 BLDG COMMENTS BUILDING CD ADJ DESC **MEASURE** 7/15/2013 DS TOTAL REHAB 1982. RESIDENTIAL MODEL LIST 7/23/2012 DM 1.35 OLD STYLE [100%] STYLE 7 QUALITY 1.15 GOOD-/AVE+ [100%] REVIEW 9/18/2019 MR FRAME 1.00 WOOD FRAME [100%] ELEMENT CD DESCRIPTION ADJ S BAT T DESCRIPTION UNITS YB ADJ PRICE RCN TOTAL RCN YEAR BLT 1817 SIZE ADJ 0.960 526,680 CONDITION ELEM CD FOUNDATION 3 CONTIN WALL 1.00 + CRL N CRAWL SPACE 0.00 2,400 DETAIL ADJ 1.005 836 **NET AREA** D EXT. COVER 2 CLAPBOARD 1.00 + BAS BAS AREA 1,292 1817 186.97 241,567 EXTERIOR \$NLA(RCN) \$219 OVERALL 1.165 **ROOF SHAPE** 1 GABLE 1.00 + USF L UP-STRY FIN 436 1817 159.96 69,742 INTERIOR CAPACITY ADJ ROOF COVER ASPHALT SHINGLE UNITS 1.00 + BMU N BSMT UNFINISHED 1,128 51.33 57,897 KITCHEN FLOOR COVER 2 SOFTWOOD 1.00 + WDK N ATT WOOD DECK STORIES(FAR) 1.55 1.00 623 33.57 20,913 BATHS 1 PLASTER E BAS INT. FINISH 1.00 BAS AREA 384 1.00 2002 186.97 71,797 ROOMS HEAT/ELEC HEATING/COOLING 2 HOT WATER 1.02 G BAS L BAS AREA 288 1817 186.97 53,848 **BEDROOMS** 1.00 FUEL SOURCE OIL O OUT DOOR SHOWER 1 1.00 ODS 2,596.80 2,597 **BATHROOMS** \$8 320 USE 0 HALF BATHS 1.00 1.00 EFF.YR/AGE 1977 / 44 UNITS .85 COND 27 27 % **FUNC** 0 **ECON** 0 DEPR 27 % GD 73 RCNLD \$384,500





TOWN OF HARWICH ASSESSORS OFFICE 732 MAIN STREET

ASSESSORS OFFICE

Arn 27

HARWICH, MASSACHUSETTS 02645

** Please email all Abutters Requests to assessing@harwich-ma.gov

TOWN OF HARWICH

OFFICE OF BOARD OF ASSESSORS Tel: 508-430-7503

Tel: 508-430-7503 Fax: 508-430-7086

ABUTTERS REQUEST FORM

ASSESSORS OFFICE

APR 27 2023

Board Requesting Action:

Zoning Board of Appeals

Date Submitted:

April 25, 2023

Applicant's Name:

Rowoliver Nominee Trust

Assessors Map(s) & Parcel(s):

36-B1

Property Location:

481 Depot Street

Owner(s):

Rowoliver Nominee Trust

Contact Person:

Benjamin E. Zehnder: Charlie Zehnder

E-mail Address:

bzehnder@zehnderlic.com; czehnder@zehnderlic.com

Telephone #:

(508) 255-7766

Type of Petition:

Special Permit

Assessors Approval By

on the attached or preceding sheet (a) are of the owners as they appear in the assessing departments most recent computerized tax list

INVOICE

This cover sheet is also your invoice.

Date

Paid

Ck#

Abutters Fee

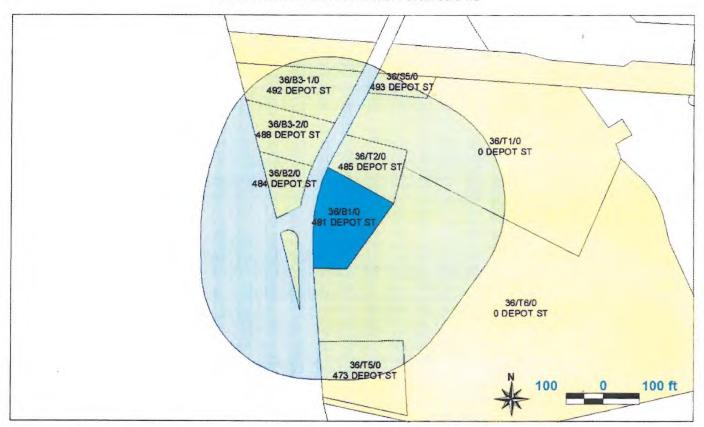
\$50.00

4 27 23 0

Make checks payable to: Town of Harwich

TOWN OF HARWICH, MA BOARD OF ASSESSORS 732 Main Street, Harwich, MA 02645

Abutters List Within 300 feet of Parcel 36/B1/0



Key	Parcel ID	Owner	Location	Mailing Street	Mailing City	ST	ZipCd/Country
4022	36-B1-0-R	CROSBIE DAVID M TRS ET AL FARNSWORTH STEVEN TRS	481 DEPOT ST	481 DEPOT ST	HARWICH	MA	02645
4023	36-B2-0-R	MCNAMARA CHRISTOPHER P TR MCNAMARA REALTY TRUST	484 DEPOT ST	492 DEPOT ST	HARWICH	MA	02645
7828	36-B3-1-0-R	MCNAMARA CHRISTOPHER P TR MCNAMARA REALTY TRUST	492 DEPOT ST	492 DEPOT ST	HARWICH	MA	02645
4024	36-B3-2-0-R	MCNAMARA CHRISTOPHER P TR MCNAMARA REALTY TRUST	488 DEPOT ST	492 DEPOT ST	HARWICH	MA	02645
25672	36-B4-0-E	FISHTAIL VILLAGE CONDOMINIUM	0 DEPOT ST	549 CENTER ST	DENNIS PORT	MA	02639
10644	36-S5-0-E	MASSACHUSETTS COMMONWEALTH OF DEPT OF ENVIRONMENTAL MANAGEME	493 DEPOT ST	100 CAMBRIDGE ST	BOSTON	MA	02202
27266	36-T1-0-R	HALL ARTHUR H SR ESTATE OF	0 DEPOT ST	453 DEPOT ST	HARWICH	MA	02645
27267	36-T2-0-R	HALL ARTHUR H SR ESTATE OF	485 DEPOT ST	453 DEPOT ST	HARWICH	MA	02645
27269	36-T5-0-R	HALL ALAN J & HALL MAURA A	473 DEPOT ST	473 DEPOT ST	HARWICH	МА	02645
27270	36-T6-0-R	HALL ARTHUR H SR	0 DEPOT ST	453 DEPOT ST	HARWICH	MA	02645
10651	39-K4-0-E	MASSACHUSETTS COMMONWEALTH OF DEPT OF ENVIRONMENTAL MANAGEME	0 BIKE PTH	100 CAMBRIDGE ST	BOSTON	MA	02202

CROSBIE DAVID M TRS ET AL FARNSWORTH STEVEN TRS 481 DEPOT ST HARWICH, MA 02645 MCNAMARA CHRISTOPHER P TR MCNAMARA REALTY TRUST 492 DEPOT ST HARWICH, MA 02645 MCNAMARA CHRISTOPHER P TR MCNAMARA REALTY TRUST 492 DEPOT ST HARWICH, MA 02645

36-B3-2-0-R

36-B4-0-E

36-S5-0-E

MCNAMARA CHRISTOPHER P TR MCNAMARA REALTY TRUST 492 DEPOT ST HARWICH, MA 02645

FISHTAIL VILLAGE CONDOMINIUM 549 CENTER ST DENNIS PORT, MA 02639 MASSACHUSETTS COMMONWEALTH OF DEPT OF ENVIRONMENTAL MANAGEME 100 CAMBRIDGE ST BOSTON, MA 02202

36-T1-0-R

36-T2-0-R

36-T5-0-R

HALL ARTHUR H SR ESTATE OF 453 DEPOT ST HARWICH, MA 02645 HALL ARTHUR H SR ESTATE OF 453 DEPOT ST HARWICH, MA 02645 HALL ALAN J & HALL MAURA A 473 DEPOT ST HARWICH, MA 02645

36-T6-0-R

39-K4-0-E

HALL ARTHUR H SR 453 DEPOT ST HARWICH, MA 02645 MASSACHUSETTS COMMONWEALTH OF DEPT OF ENVIRONMENTAL MANAGEME 100 CAMBRIDGE ST BOSTON, MA 02202

QUITCLAIM DEED

with quitclaim covenants

the land, together with the buildings thereon, situated in Harwich in the County of Barnstable and Commonwealth of Massachusetts, bounded and described as follows:

ON THE WEST SIDE

by County Road;

ON THE NORTH

by land now or formerly of Freeman Rogers;

ON THE EAST

by Cranberry Swamp, now or formerly of Cyrus Nickerson and

Cranberry Swamp now or formerly of Nathan Kelly; and

ON THE SOUTH

by land now or formerly of Nathan Kelly.

Containing one acre, more or less.

Property Address: 481 Depot Street, Harwich, Massachusetts 02645

For grantor's title, see deed of Deutsche Bank National Trust Company, Trustee, to David M. Crosbie, individually, dated March 19, 2008, and recorded April 23, 2008 with the Barnstable County Registry of Deeds in Book 22853, Page 309.

* Steven Farnsworth, OF 305 SW 3rd STREET, BayAto A Beach, Palm Beach Comby, Floriba

Grantor releases any and all homestead rights to the within premises, whether created by declaration or operation of law, and further states under the penalties of perjury that there are not other individuals entitled homestead rights to the property being conveyed herein.

Executed as a sealed instrument this 6th day of December, 2018.

David M. Crosbie

COMMONWEALTH OF MASSACHUSETTS

Barnstable, ss

On this 6th day of December, 2018, before me, the undersigned notary public, personally appeared David M. Crosbie, proved to me through satisfactory evidence, which was personal knowledge, to be the person whose name is signed on the preceding Quitclaim Deed, and who swore and affirmed to me that the contents of the document is truthful and accurate to the best of his knowledge and belief, and acknowledged to me that he signed it voluntarily for its stated purpose.

Notary Public

My Commission Expires: $C_0 / (4 / 2024)$

- 2 -

















The Nation's Largest Lighting Retailer

♠ / Outdoor Lighting / Wall Light / 10 in. high or less / Black / Style # 10W30



Tech Lighting Pitch 5" High Black LED Outdoor Wall Light

\$230.00

Pay in 4 interest-free payments of \$57.50 with PayPal. Learn more

FREE SHIPPING & **FREE RETURNS*** | Price Matching Policy In Stock - Ships in 3 to 5 Days

1 ADD TO CART ♥ SAVE

- Need help? Call 800-782-1967 or Live Chat











VIEW IN YOUR ROOM

Product Details

LED

Powerful illumination emanates from this modern outdoor LED wall light with an angular profile.

Additional Info:

Steeply pitched like a classic architectural roofline, this modern outdoor LED wall light is a designer addition from Tech Lighting. It boasts a black powder-coated finish over die cast construction and delivers lovely indirect illumination perfect for stairs or walkways. This ADA-compliant, 3000K design must be installed with the light down, and is suitable for wet locations.





- 5" high x 5" wide. Extends 4" from the wall. Weighs 1.2 lbs.
- Built-in dimmable 26.2 watt LED module: 822.6 lumen light output, comparable to a 60 watt incandescent. 3000K color temperature. 80 CRI.
- Modern metal ADA energy-efficient LED outdoor wall light from the Pitch collection by Tech Lighting.
- Powder-coated black finish over diecast aluminum construction. Stainless steel hardware.
- Can only be installed with lights pointing down.
- Dimmable with electronic low dimmer.



- LEDs average 70,000 hours at 3 hours per day.
- Universal 120 volt 277 volt.
- Wet listed and IP65 rated indicating resistance to dust and water. Suitable for wet location when facing down.
- Can be used for both indoor or outdoor.
- ADA compliant.

Specifications 5 1

Product Attributes

Finish	Black
Style	Contemporary
LED	Yes

Technical Specifications

Height	5.00 inches
Width	3.90 inches
Weight	1.66 pounds

More You May Like | View All



Possini Euro Xane 11" Wide Bronze Dark Sky LED Wall Light

\$**179**.99





Framed Slate 12" High Bronze 3-Light Outdoor Wall Light

\$199.99





Possini Euro Ratner 5 1/2" High Black LED Outdoor Wall Light...

\$259.98



Possini Euro Xane 11" Wide Bronze Finish Modern Dark Sky...

\$129.95 Sale



Kell 14" High Textu LED Up and Down

\$159.99



Related Videos



LED Buying Guide



Contemporary Style Tips and Ideas



Mid Century Modern Style Tips and Ideas



How to Style Mid Century Modern







You're shopping South Bay/B... > OPEN until 9 pm Delivering † 02125 🗸 Search





Cart | 0 items 💢



Home / Lumber & Composites / Fencing / Metal Fencing / Metal Fence Gates

Internet # 304852041 Model # DG12LOND-HD Store SKU # 1004159851

Top Rated

\Diamond

ALEKO

London Style 12 ft. x 6 ft. Black Steel Dual Swing Driveway **Fence Gate**



★★★★★ (15) ∨ Questions & Answers (17)





















\$400.00 /mo* suggested payments with 6 months* financing Apply Now 1

Pickup at South Bay/Boston

Delivering to 02125

Ship to Store

Sep 29 - Oct 4 85 available

FREE

Delivery

Oct 3 - Oct 10 85 available



L. Add to Cart

— or —

Buy now with **PayPal**

Product Details

Are you seeking high quality ornamental wrought iron gates without the high price? We have the perfect alternative for you. We offer designs you will not find anywhere else! All of our gates capture the classic elegance of wrought iron gate designs and offer

Additional Resources

From the Manufacturer

affordable prices. Our quality gates are all powder coated and galvanized for years of trouble free good looks and security. 2 Posts and 4 Hinges Included! Replacement warranty 10 years. We use Duplex System when make our gates: Galvanized Steel and Powder Coated Paint. When powder paint is applied to galvanized steel, this is referred to as the Duplex System. The Duplex System is the best process used today to protect against any weathering affects of our environment on steel. The powder coating actually increases the life of the galvanized steel. The paint slows the process of at which the zinc is being consumed.Galvanized Steel is iron that has been through a chemical process that protects the steel from rust and corrosion. The steel is submerged in molted zinc at temperatures greater than 800 degrees F.This process known as galvanizing, permanently bonds the zinc to the steel. The zinc is now a shield for the iron. Powder coating is the technique of applying dry paint to an item. The item(s) are then placed in an stove and heated in temperatures that range from 300 to 400 degrees F (depending on the powder). Unlike conventional paints, powder coated paints will not peel, chip or crack.

Specifications

Dimensions

Assembled Height (in.)	75 in
Assembled Width (in.)	152 in
Gate Height (in.)	75
Gate opening width (in.)	144

Details

Color Family	Black
Color/Finish	Black
Features	Galvanized
Includes	Hardware, Posts
Material	Metal
Number of rails for panels	5
Panel Assembly	Assembled Panel
Panel Design	Spaced Picket
Panel Top Shape	Arched
Picket Top Style	Pointed

Product Weight (lb.)	378 lb	
Returnable	90-Day	
Structure Type	Ornamental, Permanent	

Warranty / Certifications

How can we improve our product information? Provide feedback.

Questions & Answers

17 Questions

Customer Reviews

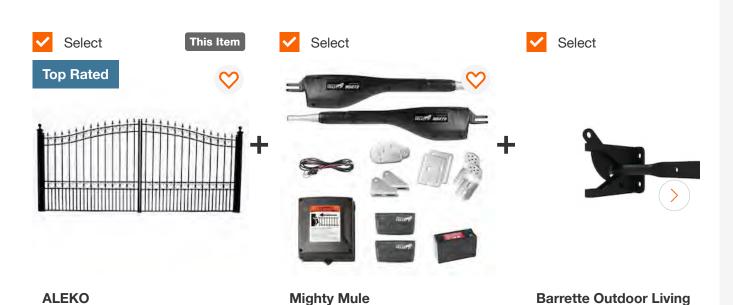
4.5 out of 5 **** (15)

Frequently Bought Together

London Style 12 ft. x 6 ft. Black

Steel Dual Swing Driveway...

★★★★ (15)



Light Duty Dual Swing Gate

Opener Solar Capable

★★★★★ (44)

4.562 in. x 2.312 in. Black

Gravity Latch

*** * * * * * *** (39)





You're shopping South Bay/B... V OPEN until 9 pm

Delivering † 02125 V Search





Cart | 0 items 💢



Home / Lumber & Composites / Fencing / Chain Link Fencing / Chain Link Fence Fabric

Internet # 319315110 Model # CLFB9.5G6X50-HD Store SKU # 1007266257



ALEKO (Brand Rating: 3.4/5) (i)

6 ft. x 50 ft. 9.5-Gauge Galvanized Black Chain Link Fabric

★★★★★ (1) ∨ Questions & Answers (6)













Hover Image to Zoom

This Chain Link Fence Fabric provides an economical and low maintenance boundary for your home or business. Stretching 50 ft. L, this fence fabric has been galvanized prior to weaving to eliminate sharp surfaces and burrs that could cut or scrape. The durable 9.5 AW gauge galvanized steel inner wire helps protect from weathering, corrosion, rust and UV radiation, making it suitable for long-term outdoor use. The black coating adds an attractive finish to any residential or commercial property. A 2 in. diamond mesh opening allows for easy visibility through the fence, while deterring intruders and small animals from entering the property. Largely versatile, this fence fabric can be used to secure the perimeter of your property or as an animal enclosure in the form of dog kennels, chicken coops or hen houses. Regardless of how you use it, the Roll-Out design allows for easy and straight-forward installation.

Additional Resources

From the Manufacturer

Specifications

Dimensions

Mesh Size (in.)	2 in
Nominal Product Height (ft.)	6 ft
Nominal Product Length (ft.)	50 ft
Product Height (in.)	60 in

Product Thickness (in.)	0.3 in
Product Width (in.)	600 in

Details

Chain Link Type	Garden
Color Family	Black
Features	Galvanized, Water Resistant
Fencing Installation Type	Free Standing
Gauge	9.5
Material	Metal
Product Weight (lb.)	71 lb
Returnable	90-Day

Warranty / Certifications

Manufacturer Warranty	90 days limited

How can we improve our product information? Provide feedback.

Questions & Answers

6 Questions

Customer Reviews

1 out of 5 **** (1)

Frequently Bought Together

Regency Storage Systems 7631 Shaffer Parkway - Suite C Littleton, CO 80127

September 11, 2023

RE: David Crosbie 481 Depot St Chatham, MA 02633

Subject: Job # 23-52391-CL4 Bldg. 52391 30' x 70' x 9'-6"

Bldg. 52392 12' x 60' x 8'-0" L.S.

This letter is to certify the above referenced building will be designed in accordance with the applicable sections of the American Institute of Steel Construction (AISC) and the American Iron and Steel Institute (AISI) design procedures and good engineering practices for the following loads.

Design Loads:

Building Code: IBC 2021, Chapter 16

Risk Category II

Dead Load: Metal Building Structure Only Live Load: 20 psf (Non-Reduced)

Ground Snow Load 25 psf

Roof Snow: 21.0 psf Ce = 1.00 Ct = 1.20 Is = 1.00

Unheated

Collateral Load: 6.0 psf

Wind Speed: 139 mph (basic design wind speed) Exp = C

Porosity condition of building 52391 is: Enclosed Porosity condition of building 52392 is: Enclosed

Seismic Data

Design Category B
Seismic Importance Factor: 1.00

Spectural Response Coefficients: Ss = 0.136 S1 = 0.052

 $Sds = 0.145 \quad Sd1 = 0.083$

Site Class (assumed): D

Basic Seismic Force Resisting System: Laterally = Not Detailed for Seismic Resistance R = 3.00

Longitudinally = Not Detailed for Seismic Resistance R = 3.00

Analysis Procedure: Simplified Analysis Procedure

The buyer is responsible for ensuring all specified loads are in compliance with local regulatory authorities. This letter of certification applies solely to the steel building system and its component parts and especially excludes any foundation, masonry, general contract work, or parts supplied by anyone other than Regency Storage Systems

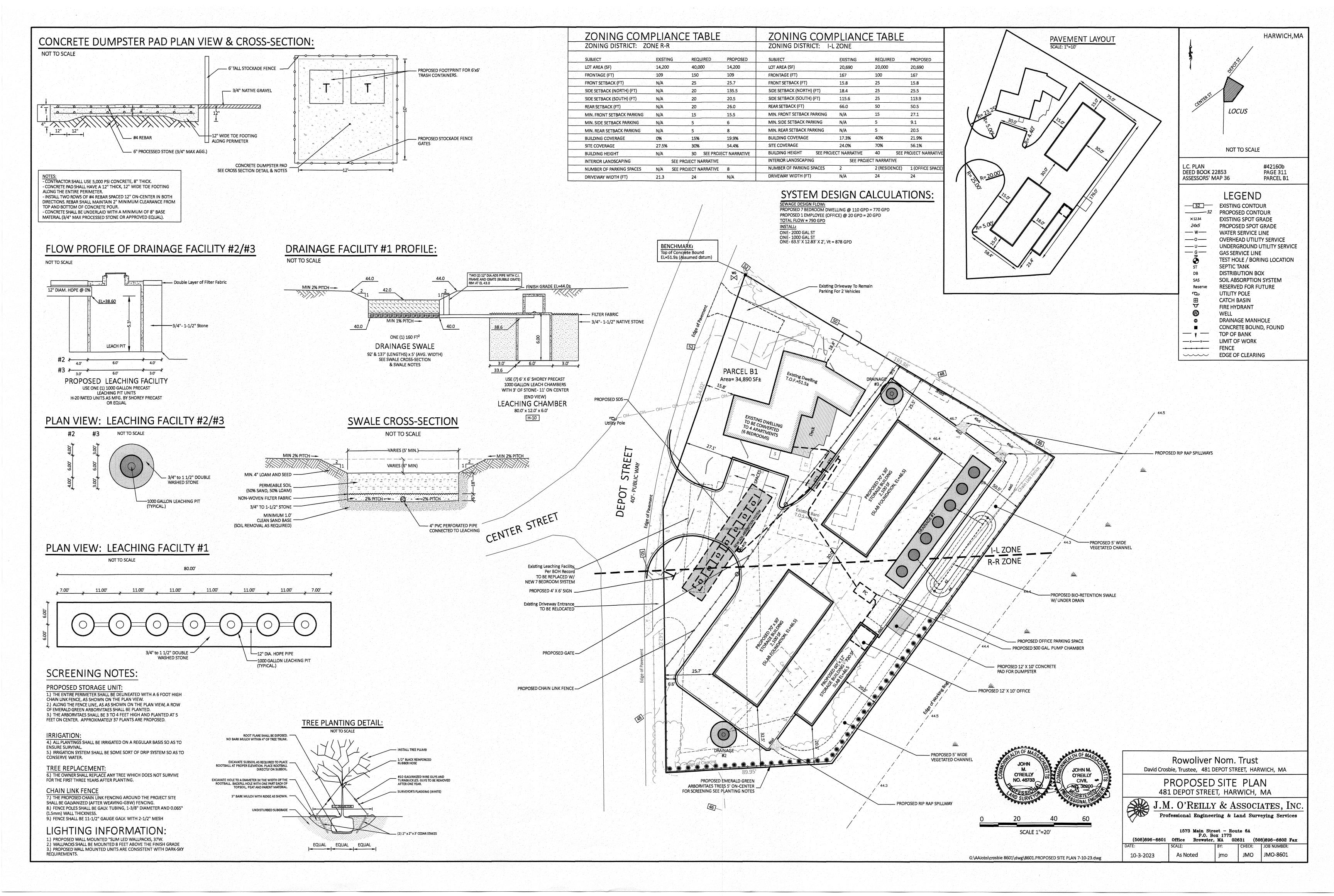
Building is to be erected in accordance with "FOR CONSTRUCTION" erection drawings sealed by J. Walter Lewis, PE.

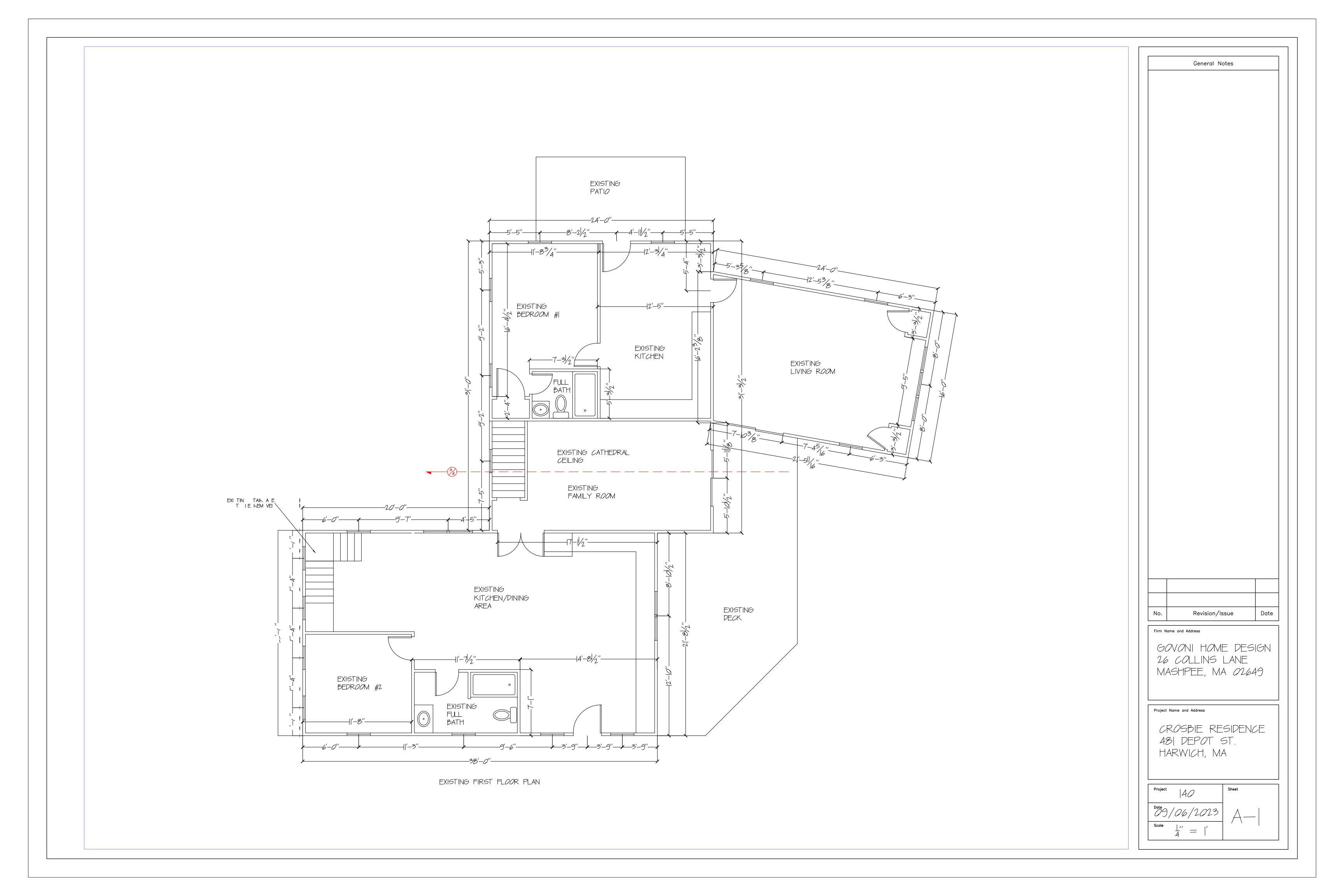
The undersigned is the metal building engineer and not the engineer of record for the overall project.

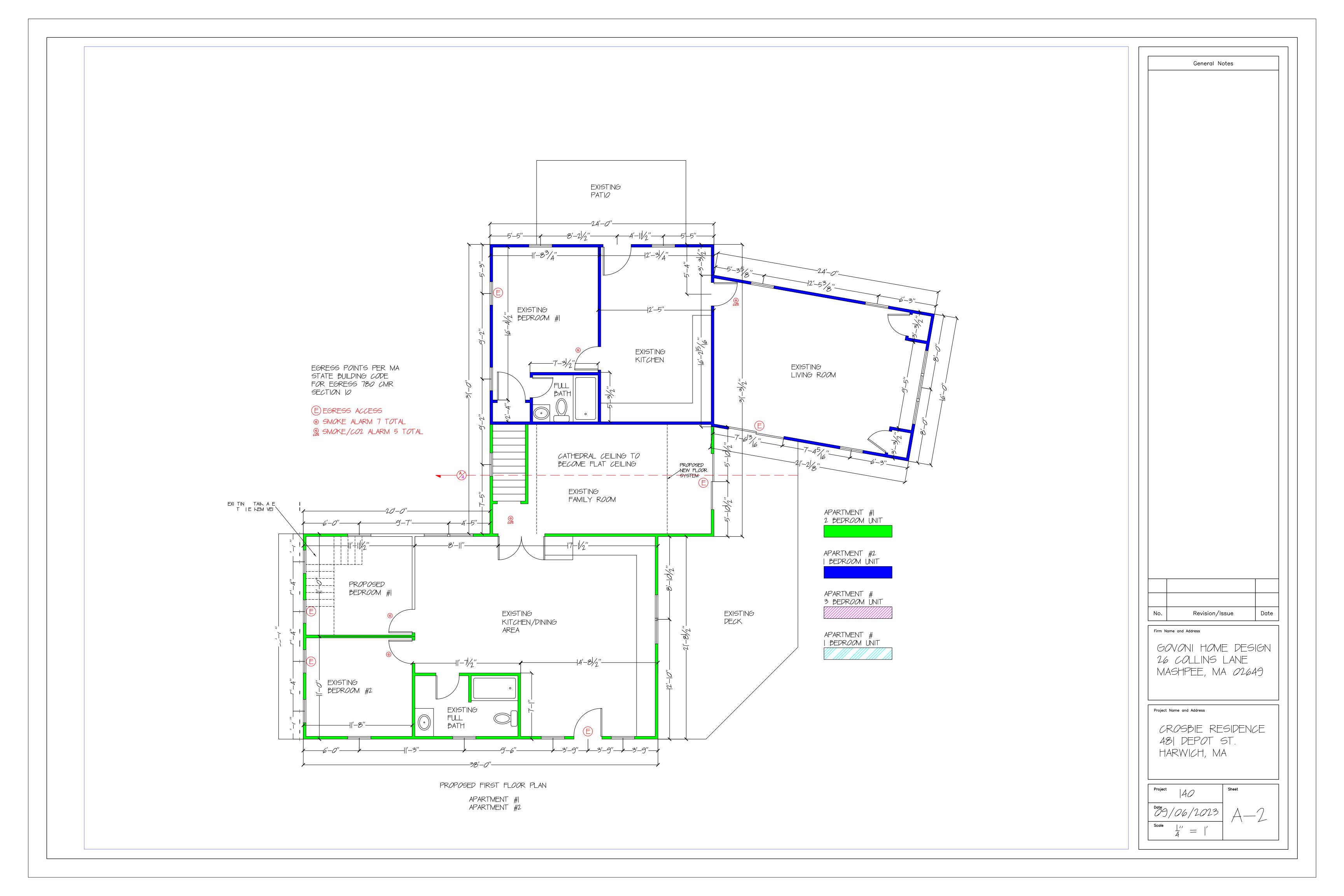
WALTER

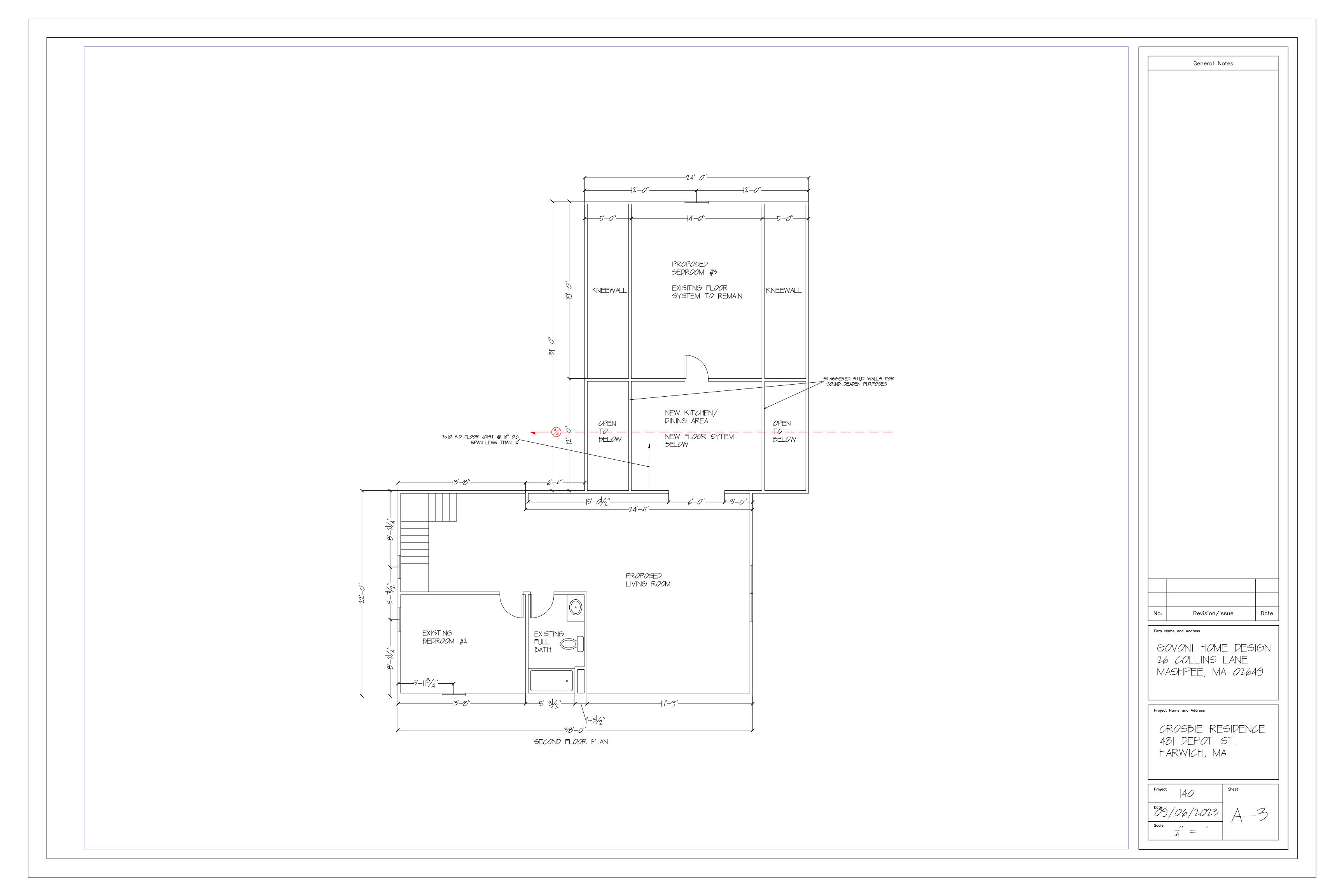
Respectfully Submitted,

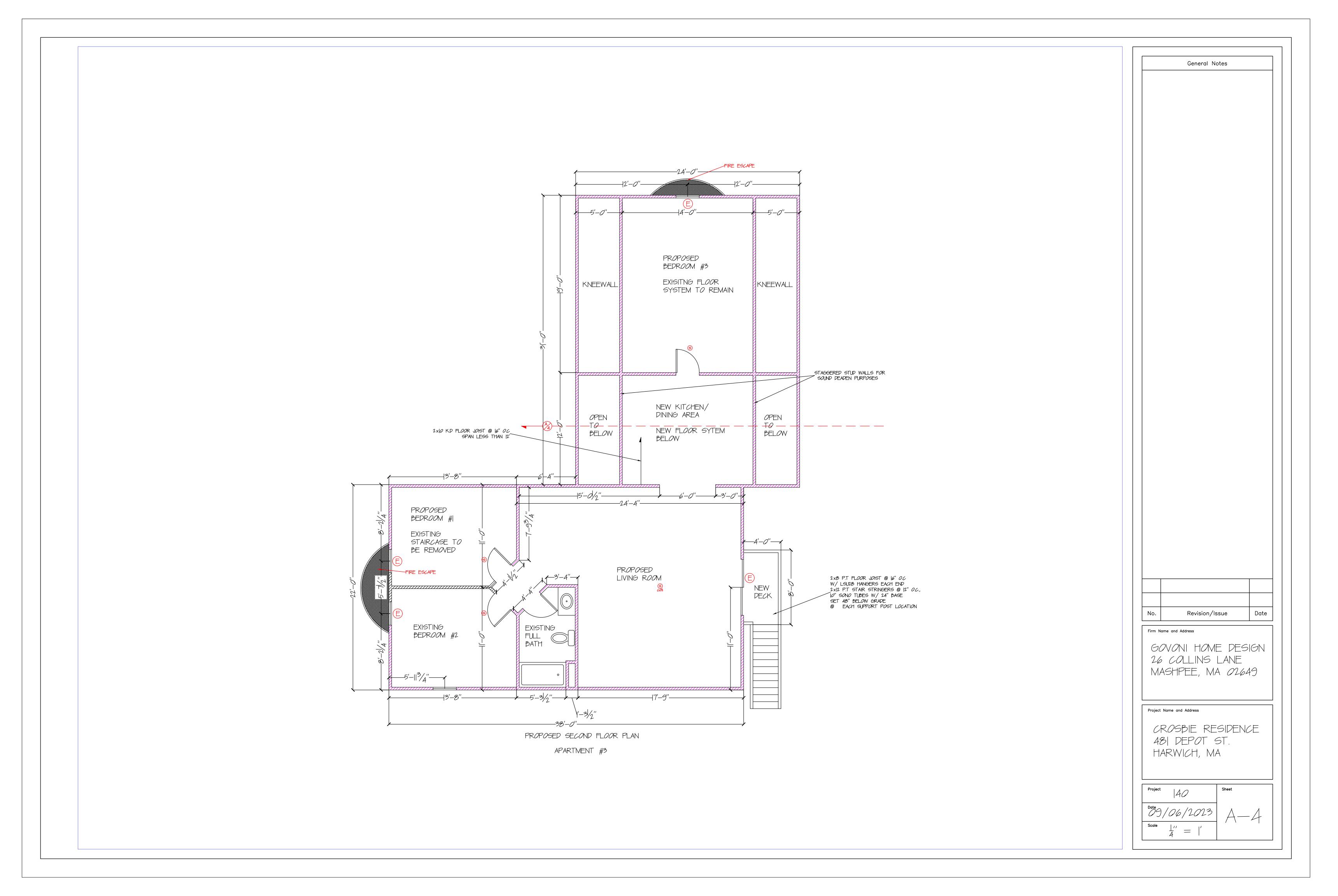
Lewis P.E. NO. 30

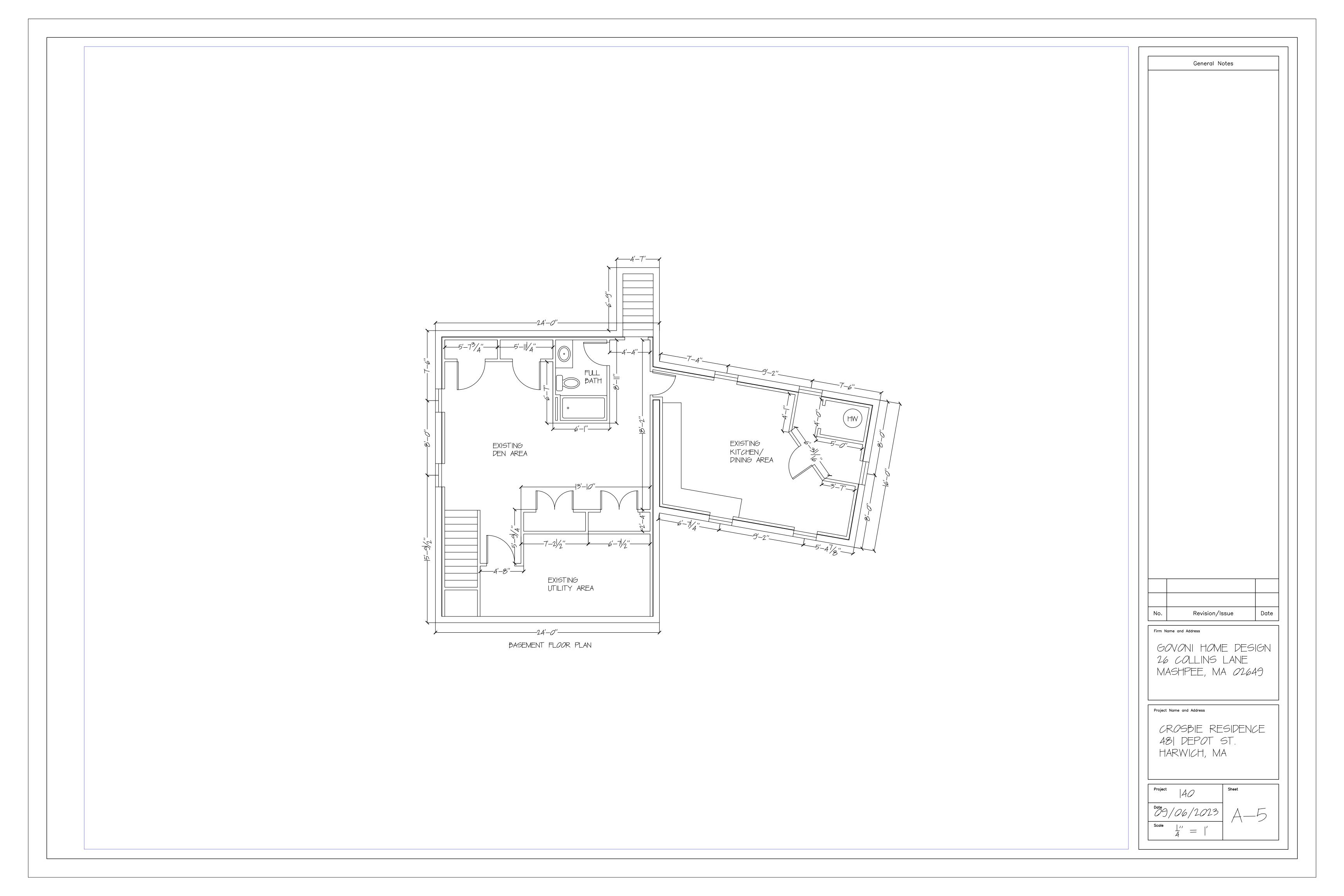


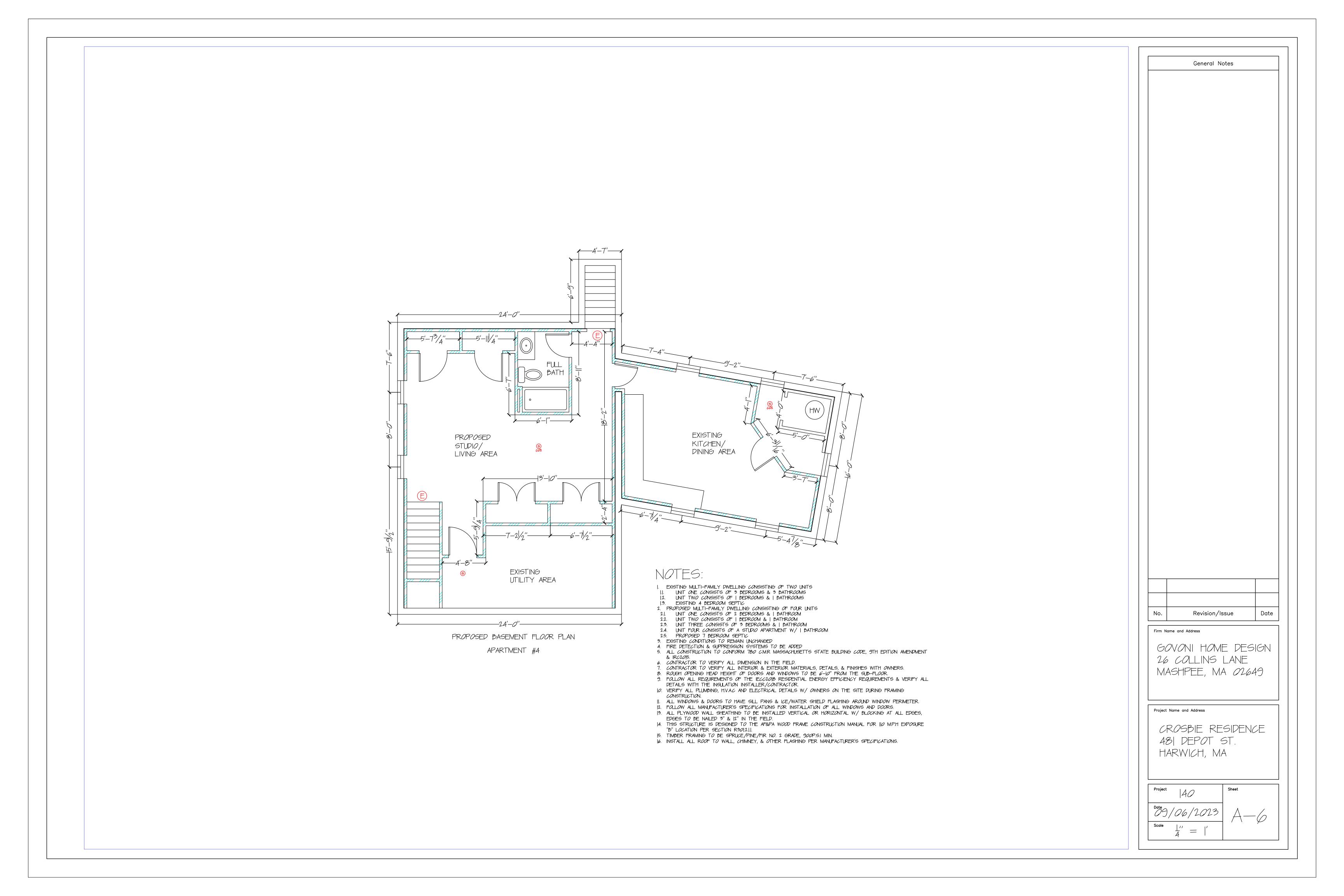


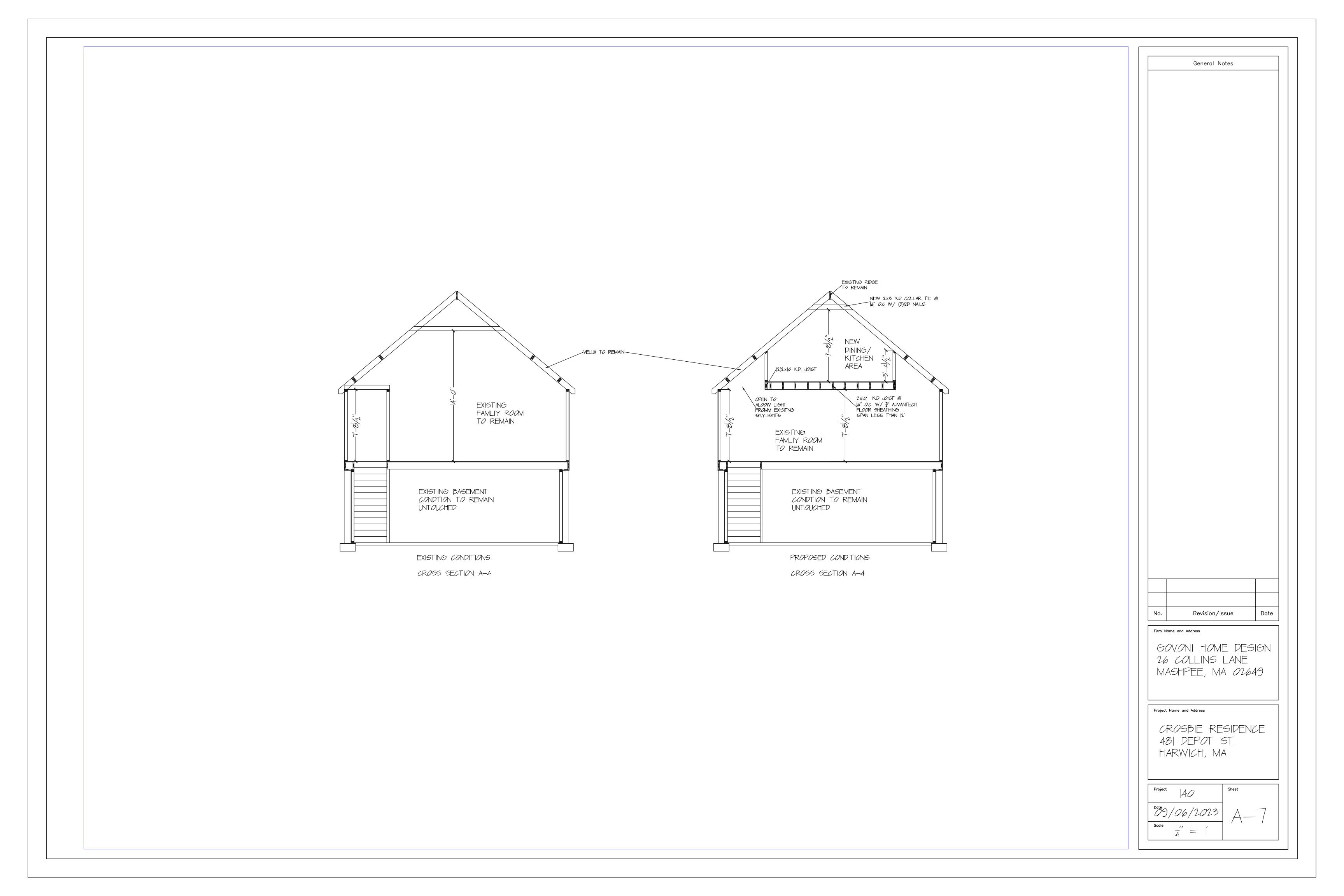












STRUCTURAL NOTES

BUILDER / CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT PLANS AND SPECIFICATIONS COMPLY WITH APPLICABLE REQUIREMENTS OF ANY GOVERNING BUILDING AUTHORITY.

METAL BUILDING STRUCTURE DESIGNED PER THE FOLLOWING LOADING:

WIND: 139 MPH EXPOSURE C WINDLOAD ROOF LOAD: 20 PSF ROOF LIVE LOAD SEISMIC DESIGN CATEGORY: B / SEISMIC COEFFICIENT: 0.22 GROUND SNOW LOAD: 25 PSF (MAX) GROUND SNOW LOAD ROOF SNOW LOAD: 21 PSF (MAX) ROOF SNOW LOAD COLLATERAL LOAD: 6 PSF (MAX) COLLATERAL LOAD

DESIGN LOADS DESIGNATED WITHIN CONTRACT AND DRAWINGS DO NOT ALLOW FOR ANY TYPE OF SUSPENDED SYSTEM (E.G. LIGHTS, INSULATION, DUCT WORK, PIPING, ETC.) SUSPENSION OF ANY LOAD INDUCING SYSTEM IS EXPLICITLY PROHIBITED UNLESS A CORRESPONDING REDUCTION IN CERTIFIED LIVE/SNOW LOADS CAN BE PERMITTED BY CODE.

DESIGN AND SPECIFICATION OF BASE STEEL TO CONCRETE SLAB ANCHORING IS NOT THE RESPONSIBILITY OF THE BUILDING MANUFACTURER.

BUILDING MANUFACTURER ASSUMES NO RESPONSIBILITY FOR CONCRETE SLAB FOUNDATION DESIGN, THICKNESS, MATERIALS, SITE SOIL CONDITIONS OR OTHER CONCRETE/MASONRY CONSTRUCTION.

ALL STRUCTURAL CONNECTIONS ARE TO BE MADE PER FASTENING DETAILS PRESENTED HEREIN. ALL STEEL FRAMING AND SHEETING MATERIALS MUST BE INSTALLED TO VERTICAL PLUMB AND HORIZONTALLY

THE BUILDING MANUFACTURER AND THE PROFESSIONAL ENGINEER SEALING THESE DRAWINGS ARE NOT THE PROFESSIONAL ENGINEER OF RECORD FOR THE ENTIRE PROJECT. THE PROFESSIONAL ENGINEER'S SEAL PERTAINS ONLY TO THE STRUCTURAL DESIGN OF THE METAL BUILDING SYSTEM. IT DOES NOT APPL O THE FOUNDATION SYSTEM, MASONRY DESIGN OR ANY OTHER ASPECT OF THE PROJECT UNLESS SPECIFICALLY STATED IN THESE DOCUMENTS.

JOBSHE / FIELD CONDITIONS NOTES

BUILDING MANUFACTURER ASSUMES NO RESPONSIBILITY FOR ANY LOADS TO STRUCTURE NOT INDICATED AT THE TIME OF PURCHASE. ANY ALTERATIONS TO THE STRUCTURAL SYSTEM, REMOVAL OF ANY COMPONENT PARTS OR THE ADDITION OF OTHER CONSTRUCTION MATERIALS OR LOADS MUST BE DONE UNDER THE DIRECTION OF REGISTERED ARCHITECT, CIVIL OR STRUCTURAL ENGINEER.

ALL CONCRETE AND MASONRY CONSTRUCTION MUST BE FLAT, LEVEL AND SQUARE PER THE SLAB PLAN DIMENSIONS HEREIN.

ALL JOBSITE DIMENSIONS AND CONDITIONS SHALL BE FIELD VERIFIED BEFORE ERECTION OF BUILDING STRUCTURE.

ALL OMISSIONS, CONFLICTS AND DISCREPANCIES SHALL BE REPORTED TO THE BUILDING MANUFACTURER BEFORE PROCEEDING WITH PROJECT WORK.

ALL TEMPORARY SUPPORTS SUCH AS GUYS, BRACES, FALSEWORK, CRIBBING, WINDBRACES OR OTHER ELEMENTS REQUIRED FOR THE BUILDING ERECTION ARE TO BE DETERMINED BY AND SUPPLIED BY BUILDER/CONTRACTOR.

BUILDING MANUFACTURER HAS MADE A COMMITMENT TO MANUFACTURE QUALITY BUILDING COMPONENTS THAT CAN BE SAFELY ERECTED. JOB SITE SAFETY INSTRUCTION, SAFETY EQUIPMENT AND CONDITIONS ARE THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR.

ALL COMPONENTS SHIPPED SHALL BE THOROUGHLY INSPECTED AND ACCOUNTED FOR AT THE TIME OF DELIVERY. ALL MATERIAL SHORTAGES OR DEFECTS MUST BE REPORTED WITHIN FIVE (5) WORKING DAYS OF MATERIAL DELIVERY TO THE BUILDING MANUFACTURER.

DIAPHRAGM ACTION OF THE METAL PANELS AT INTERIOR PARTITION WALLS IS UTILIZED FOR THE STABILITY OF THIS BUILDING. ANY MODIFICATION OR UNAUTHORIZED CUTTING OF INTERIOR PARTITION PANELS IS EXPRESSLY PROHIBITED BY THE BUILDING MANUFACTURER.

FIELD CUTTING OF STRUCTURAL, SHEETING AND TRIMS FOR SPLICE AND FINAL FITTING OF COMPONENTS IS REQUIRED.

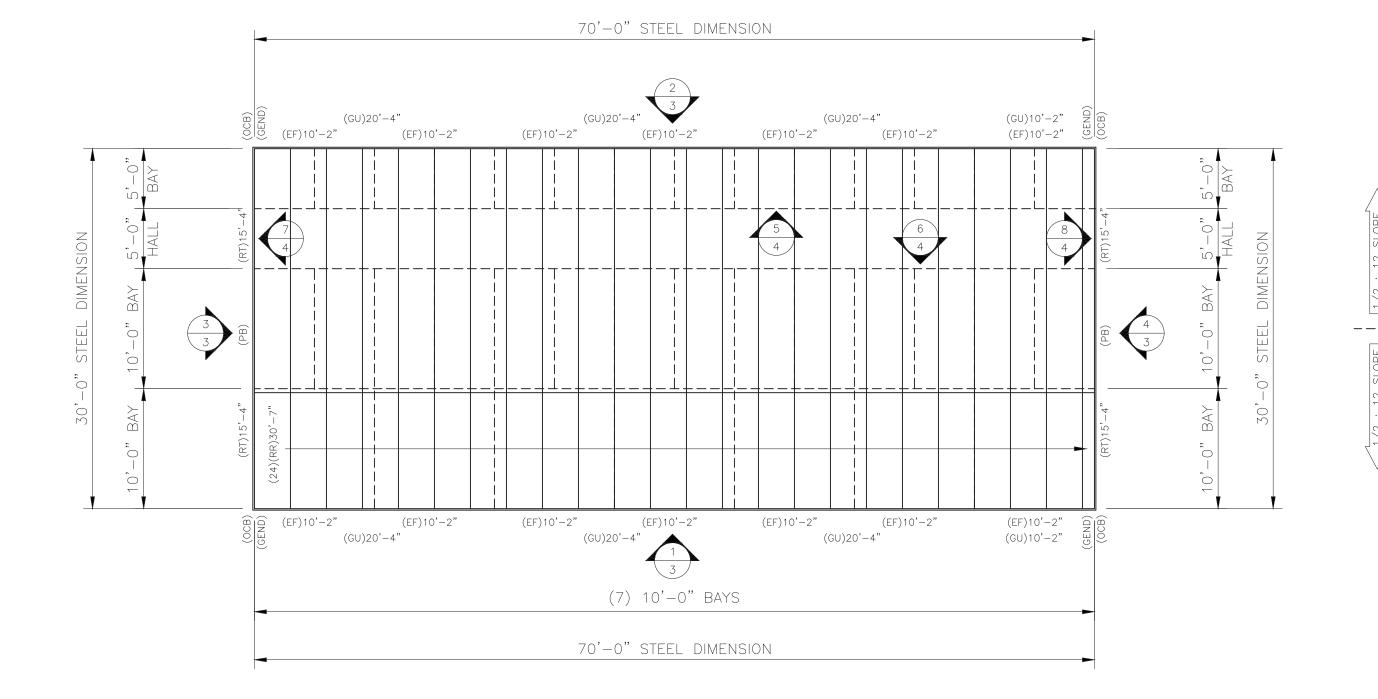
ALL ROOF PANEL LAPS SHALL BE SEALED WITH 3/8" (MINIMUM) WIDTH MASTIC TAPE AS PROVIDED FOR PROJECT. ALL SHEET PROFILE FOAM CLOSURES AT EAVE, WALL AND RIDGE CONDITIONS AS PROVIDED FOR PROJECT MUST BE INSTALLED AS SHOWN HEREIN.

WALL PANELS AND WALL TRIMS, AT INTERIOR AND EXTERIOR, ARE TO BE SET WITH 1/4" CLEARANCE

LAP ALL FLASHINGS 2" MINIMUM AND SEAL AS REQUIRED FOR WATER TIGHTNESS

ALLOW 1/4" TOLERANCE AT EACH END FOR PURLINS, HEADERS AND GIRTS.

	DRAWING INDEX				
1	LEAD SHEET, GENERAL NOTES, SCHEDULES, KEY PLAN				
2	SLAB PLAN				
3	EXTERIOR ELEVATIONS				
4	INTERIOR ELEVATIONS				
5	FLOOR PLAN, FRAMING PLAN				
6	PARTITION PLAN, ROOF PLAN				
7	DETAILS				
8	DETAILS				
9	DETAILS				
10	DETAILS				
1 1	DETAILS				
12	DETAILS				







ERECTOR NOTE:

A DETAILED INSTALLATION GUIDE IS AVAILABLE AND SHOULD BE CONSULTED DURING THE ERECTION OF THIS BUILDING PACKAGE. PLEASE CONTACT US IF YOU HAVE NOT RECEIVED A COPY OF THE INSTALLATION GUIDE AND ONE WILL BE PROVIDED TO YOU.

CLOSURE NOTE:

(48) INSIDE CLOSURES INCLUDED FOR LOW EAVE.
INSTALL BTR TAPE ON TOP AND BOTTOM OF INSIDE CLOSURE (SEE DETAILS AND INSTALLATION GUIDE) (44) INSIDE CLOSURES INCLUDED FOR BASE OF EXTÉRIOR WALL PANELS. (20) OUTSIDE CLOSURES INCLUDED FOR RAKE.

(ICB) - INSIDE CORNER BOX

		SIAI	NDAH	<u>rd abbrevialio</u>	NS_	
	AFF APPROX BLDG BLK BM BOT BLKG C/L CJ CLG CONC CTR DBL DET DIA DWG DIM DR EA ET EJ EL EXIST EXP EXT	BUILDING BLOCK BEAM BOTTOM BLOCKING CENTERLINE CAULK JOINT CEILING COLUMN CONCRETE CENTER DOUBLE DETAIL DIAMETER DRAWING DIMENSION DOOR EACH ERECTION TOLERANCE EXPANSION JOINT ELEVATION EXISTING EXPANSION EXTERIOR	HT ID INSUL INT INFO JT MAX MIN MISC MTL NIC NTS	FURNISHED BY OTHERS FOUNDATION FINISHED FLOOR FACE OF BLOCK OR BRICK FACE OF STEEL FOOT OR FEET FOOTING GAUGE GALVANIZED GENERAL CONTRACTOR GROUND GRADE GYPSUM WALL BOARD HORIZONTAL HEIGHT INSIDE DIAMETER INSULATION INTERIOR INFORMATION JOINT MAXIMUM MINIMUM MISCELLANEOUS METAL NOT IN CONTRACT NOT TO SCALE	OD OH OPP PTN RAD REF REQD REINF RO SECT SF SIM SQ STD STL TOB TOC TOS TOW TS TYP UNO VAR VERT VIF	SQUARE FOOTAGE SIMILAR SQUARE STANDARD STEEL TOP OF BEAM TOP OF CONCRETE TOP OF STEEL TOP OF WALL TUBE STEEL TYPICAL UNLESS NOTED OTHERWISE VARIES VERTICAL VERIFY IN FIELD
ı	EIFS	EXTERIOR INSULATION AND FINISH SYSTEM	NA NO	NOT APPLICABLE NUMBER	WO WT	WITHOUT WEIGHT

EOS EDGE OF SLAB OA OVERALL

_				
		STRUCTURE ABBREVIA	Τ (ONS
1	(BA) –	B4216R 4 X 2 X 16GA. ANGLE (5.9)	_	FLOOR BASE ANGLE
l	(BC) -	U42516Z 4 1/8 X 2 7/8 X 16GA. CHANNEL (9.9)	_	FLOOR BASE CHANNEL
ı	(C4) -	C4216R 4 X 2 X 16GA. CEE (8.9)	_	4" COLUMN
l	(C6) -	C62516R 6 X 2 1/2 X 16GA. CEE (11.9)	_	6" COLUMN
l	(DH) -	C4216R 4 X 2 X 16GA. CEE (8.9)	_	DOOR HEAD
l	(DJ) -	C43516R 4 X 3 1/2 X 16GA. CEE (11.9)	_	DOOR JAMB
ı		U4216R 4 1/8 X 2 3/8 X 16GA. CHANNEL (8.9)		
ı	(ES) -	E64316LR 4 X 6 X 3 X 16GA. STRUT (13.9)	_	EAVE STRUT
ı	(FC) -	AS MANUFACTURED	_	FLOOR CLIP
ı	(G) -	C4216R 4 X 2 X 16GA. CEE (8.9)	_	GIRT
ı	(HA) _	$R4216R 4 \times 2 \times 16GA ANGLE (5.9)$	_	HALL TOP ANGLE
ı	(HR) _	C4216R 4 X 2 X 16GA. CEE (8.9)	_	DOOR HEAD REINFORCEME
ı	(JR) _	C42516R 4 X 2 1/2 X 16GA. CEE (11.9)	_	JACK RAFTER
ı	(M) –	C12416R 12 X 4 X 16GA. CEE (20.9)	_	MULLION
l	(MC) _	B4216R 4 X 2 X 2" LONG 16GA. ANGLE (5.9)	_	MINI CLIP
l	(P4) —	Z42516R 2 1/2 X 4 X 2 1/2 X 16GA. ZEE (9.9)	_	ROOF PURLIN
l	(P6) —	Z62516R 2 1/2 X 6 X 2 1/2 X 16GA. ZEE (11.9)	_	ROOF PURLIN
l	(P8) –	Z82516R 2 1/2 X 8 X 2 1/2 X 16GA. ZEE (13.9)	_	ROOF PURLIN
l	(PA) –	B4216R 4 X 2 X 16GA. ANGLE (5.9)	_	PARTITION ANGLE
1	(5.1)			

(RS) — E64316LR 4 X 6 X 3 X 16GA. STRUT (13.9) — RIDGE STRUT

RAKE ANGLE

(RA) – B4216R 4 X 2 X 16GA. ANGLE (5.9)

eting abbreviations	FASTENER ABB	REVIATIONS
 29GA. M-LOC WALL PANEL 29GA. R-LOC WALL PANEL 29GA. PANEL-LOC WALL PANEL 26GA. PBR ROOF PANEL 26GA. PBR WALL PANEL 	(F1) - 3/8" X 3" CONC. SCREW ANCHOR (F2) - 12 X 1 SELF-DRILLING TEK (PLTD) (F3) - 12 X 1 SELF-DRILLING TEK (PLTD) (F4) - 12 X 2 SELF-DRILLING TEK (PLTD) (F5) - 12 X 1 1/4 WASHER TEK (PTD) (F6) - 12 X 1 1/4 WASHER ZAC (PTD)(PLTD) (F7) - 12 X 1 1/4 WASHER TEK (PTD) (F8) - 12 X 7/8 WASHER TEK (PTD) (F9) - 12 X 7/8 WASHER ZAC (PTD)(PLTD) (F10) - 12 X 7/8 WASHER TEK (PTD) (F11) - 1/8 POP RIVET (F12) - 12 X 1 1/4 WASHER TEK (PTD) (F13) - 12 X 1 1/4 WASHER TEK (PTD) (F14) - 12 X 7/8 WASHER TEK (PTD) (F15) - 12 X 7/8 WASHER TEK (PTD)	– EXTERIOR TRI – EXTERIOR WA

/	
12 X 1 SELF-DRILLING TEK (PLTD)	- STRUCTURAL STEEL CONNECTIONS
12 X 1 SELF-DRILLING TEK (PLTD)	- PARTITION SHEETING
12 X 2 SELF-DRILLING TEK (PLTD)	- PARTITION ANGLE CONNECTIONS
12 X 1 1/4 WASHER TEK (PTD)	- EXTERIOR WALL SHEETING
12 X 1 1/4 WASHER ZAC (PTD)(PLTD)	- ROOF SHEETING
12 X 1 1/4 WASHER TEK (PTD)	- EXTERIOR TRIM DRILLER
12 X 7/8 WASHER TEK (PTD)	- EXTERIOR WALL PANEL LAP
12 X 7/8 WASHER ZAC (PTD)(PLTD)	- ROOF PANEL LAP
12 X 7/8 WASHER TEK (PTD)	- EXTERIOR TRIM LAP
1/8 POP RIVET	- EXTERIOR TRIM
12 X 1 1/4 WASHER TEK (PTD)	- INTERIOR WALL SHEETING
12 X 1 1/4 WASHER TEK (PTD)	- INTERIOR TRIM DRILLER
12 X 7/8 WASHER TEK (PTD)	— INTERIOR WALL PANEL LAP

- BASE TO SLAB CONNECTIONS

- INTERIOR TRIM LAP

(BTR)	_	1" ROLL MASTIC
(CLIN)	_	R PANEL INSIDE FOAM CLO
(CLOUT)	_	R PANEL OUTSIDE FOAM C
(GEOCEL)	_	GUTTER SEAL
(IN)	_	R PANEL INSIDE CORNER
(OU)	_	R PANEL OUTSIDE CORNER
(CM)	_	DOOR CORNER MULLION TO
(DK)	_	DOWNSPOUT WITH KICK OU
(DSS)	_	DOWNSPOUT STRAP
(EF)	_	EAVE FLASHING
(FRC)	_	FORMED RIDGE CAP
(GE)	_	GUTTER END CAP
(00)		0117750 1111050 07010

(HC) - DOOR HEAD COVER TRIM

(HE) - DOOR HEAD TRIM (HI) - HIGH EAVE TRIM

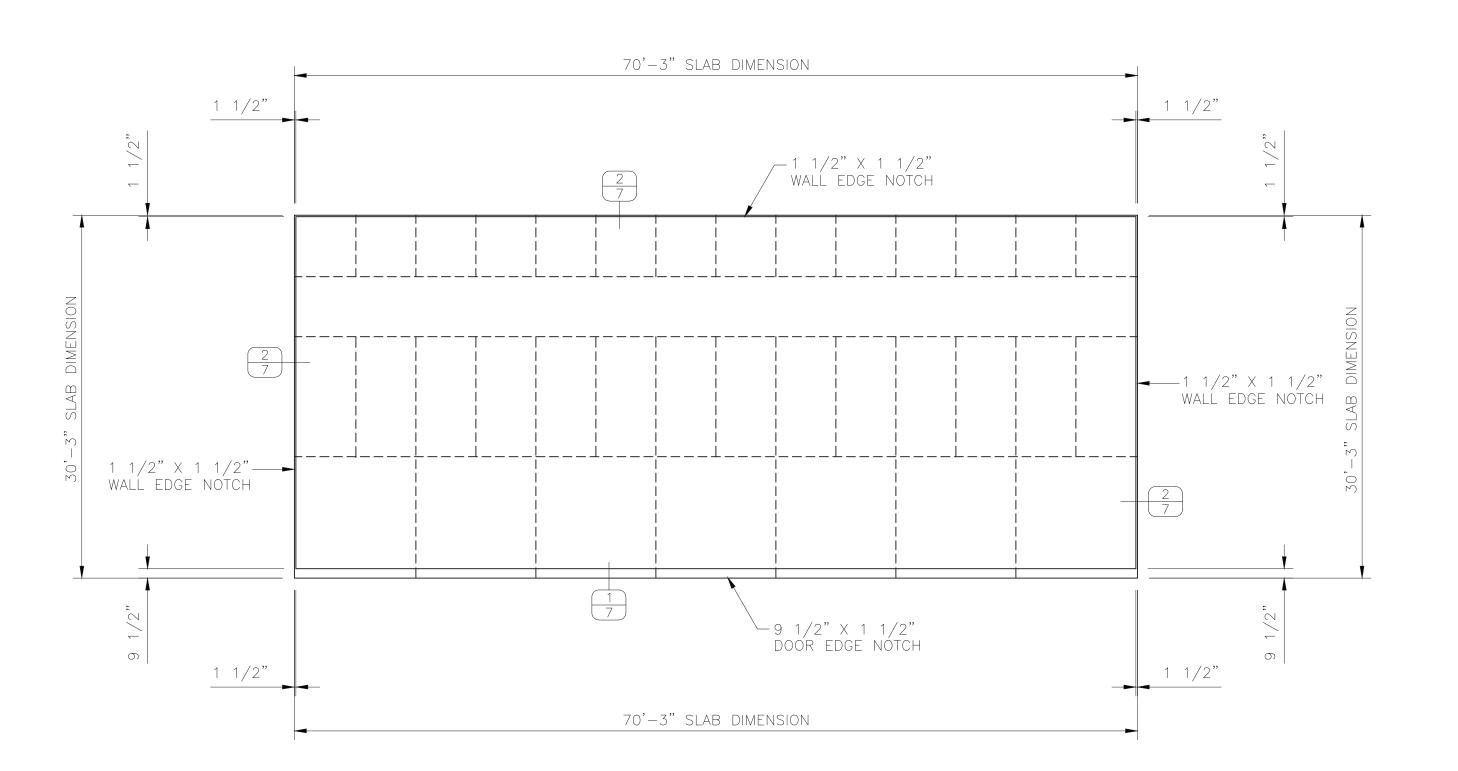
(GU) - GUTTER

(CLIN)	_	R PANEL INSIDE FOAM CLOSURE	(JA)	- DOOR JAMB TRIM
(CLOUT)	_	R PANEL OUTSIDE FOAM CLOSURE	(JC)	- DOOR JAMB COVER TRIM
(GEOCEL)	_	GUTTER SEAL	(MC)	- DOOR MULLION COVER TRIM
(IN)	_	R PANEL INSIDE CORNER TRIM	(OCB)	- OUTSIDE CORNER BOX
(OU)	_	R PANEL OUTSIDE CORNER TRIM	(PB)	- PEAK BOX
(CM)	_	DOOR CORNER MULLION TRIM	(REND)	- RAKE TRIM END CAP
(DK)	_	DOWNSPOUT WITH KICK OUT	(RT)	- RAKE TRIM
(DSS)	_	DOWNSPOUT STRAP	(SA)	- HALL TOP TRIM
(EF)	_	EAVE FLASHING	(TI)	- ROOF TIE IN TRIM
(FRC)	_	FORMED RIDGE CAP	(TR)	- ROOF STEP TRANSITION FLASHING
(GE)	_	GUTTER END CAP	(4SP)	- 40Z. TOUCH UP SPRAY PAINT
(GS)	-	GUTTER HANGER STRAP		

TRIM ABBREVIATIONS

WG #23-52391-CL

Sheet



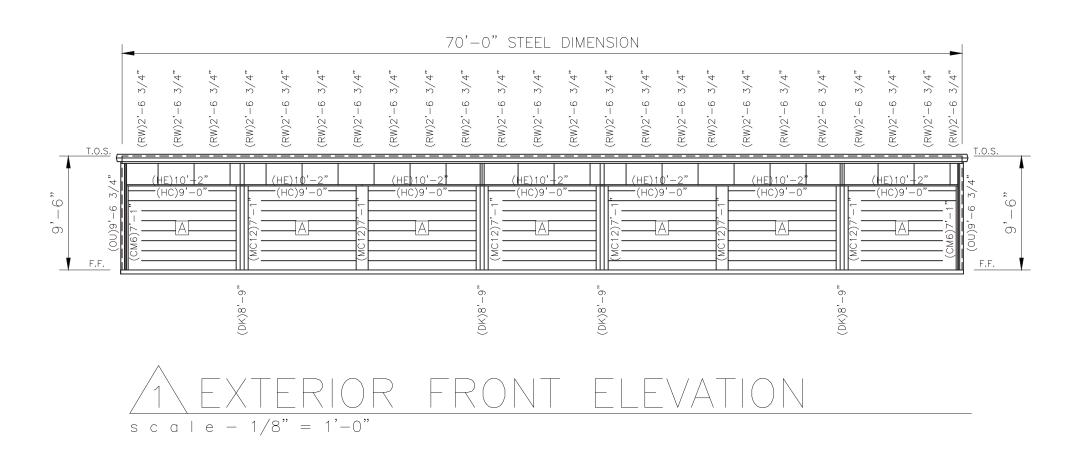
 $\frac{\text{SLAB PLAN}}{\text{scale} - 1/8" = 1'-0"}$

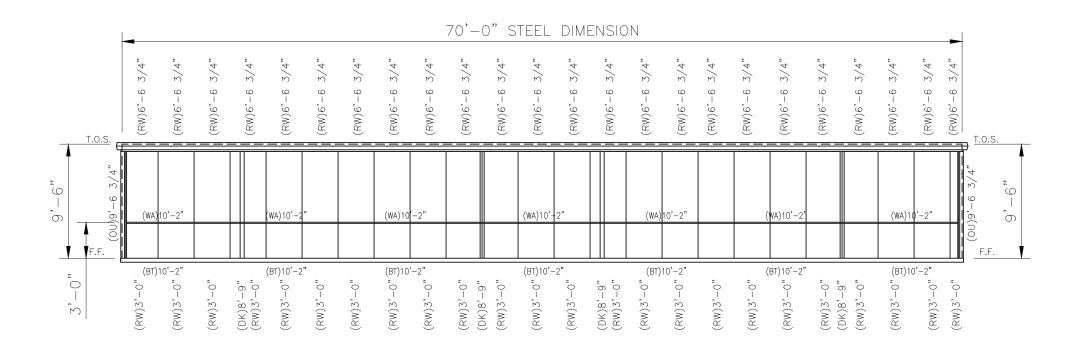
CONFIDENTIAL AND PROPRIETARY

THESE DRAWINGS ARE THE SOLE AND PROPERTY OF THE BUILDING MANUFACTU
PRIVILEGED, AND CONFIDENTIAL INFORMATION INFORMATION INFORMATION INFORMATION INFORMATION INFORMATION INFORMATION AND THESE DRAWINGS MAY ONLY BE USED TO CONFIDENTIAL INFORMATION AND THE SENTIAL INFORMATION AND THE SENTIAL INFORMATION AND THE SENTIAL INFORMATION AND THE SENTIAL PROPRIETS AND CONFIDENTIAL INFORMATION AND THE PRIVILEGED.

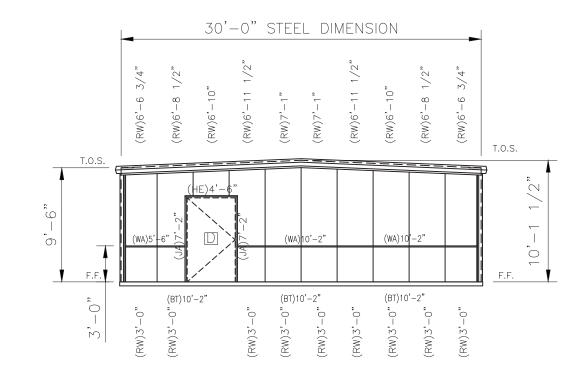


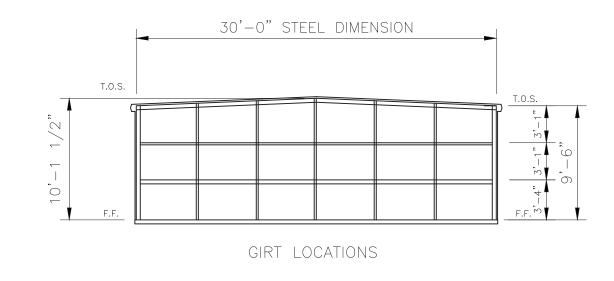
Dwg #23-52391-cl4

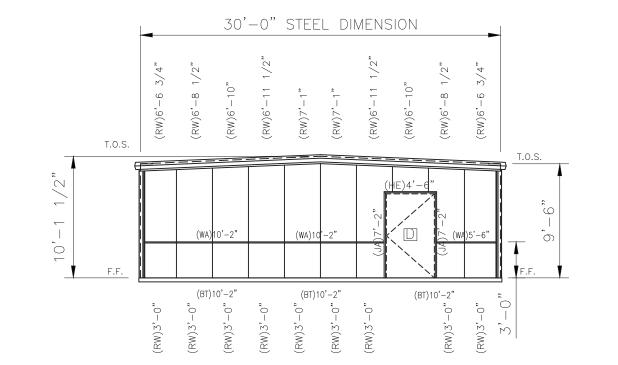




2 EXTERIOR REAR ELEVATION s c a l e - 1/8" = 1'-0"





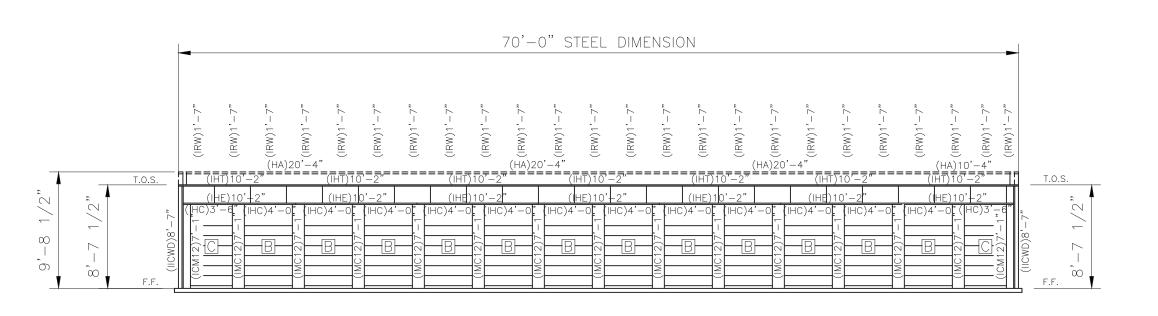


3 EXTERIOR LEFT ENDWALL ELEVATION

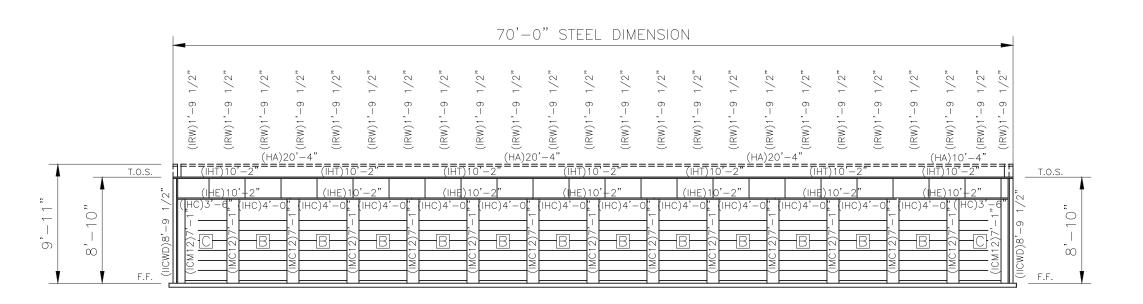
EXTERIOR RIGHT ENDWALL ELEVATION s c a l e -1/8" = 1'-0"



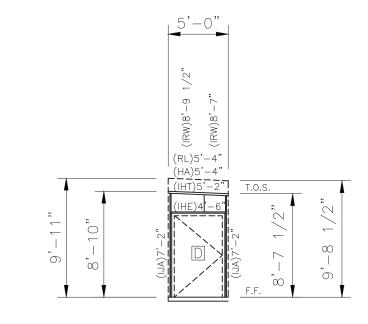
DWG #23-52391-CL Sheet 3 of 12



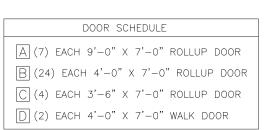
scale-1/8" = 1'-0"

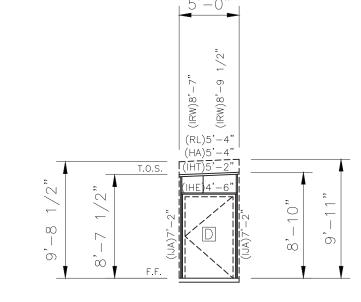


INTERIOR HALLWAY ELEVATION s c a | e - 1/8" = 1'-0"

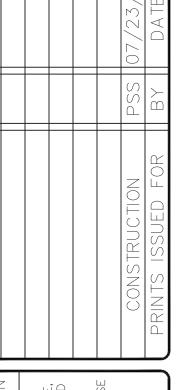


scale-1/8" = 1'-0"

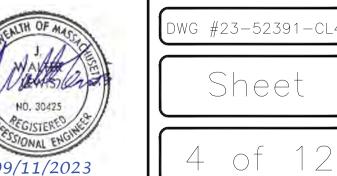




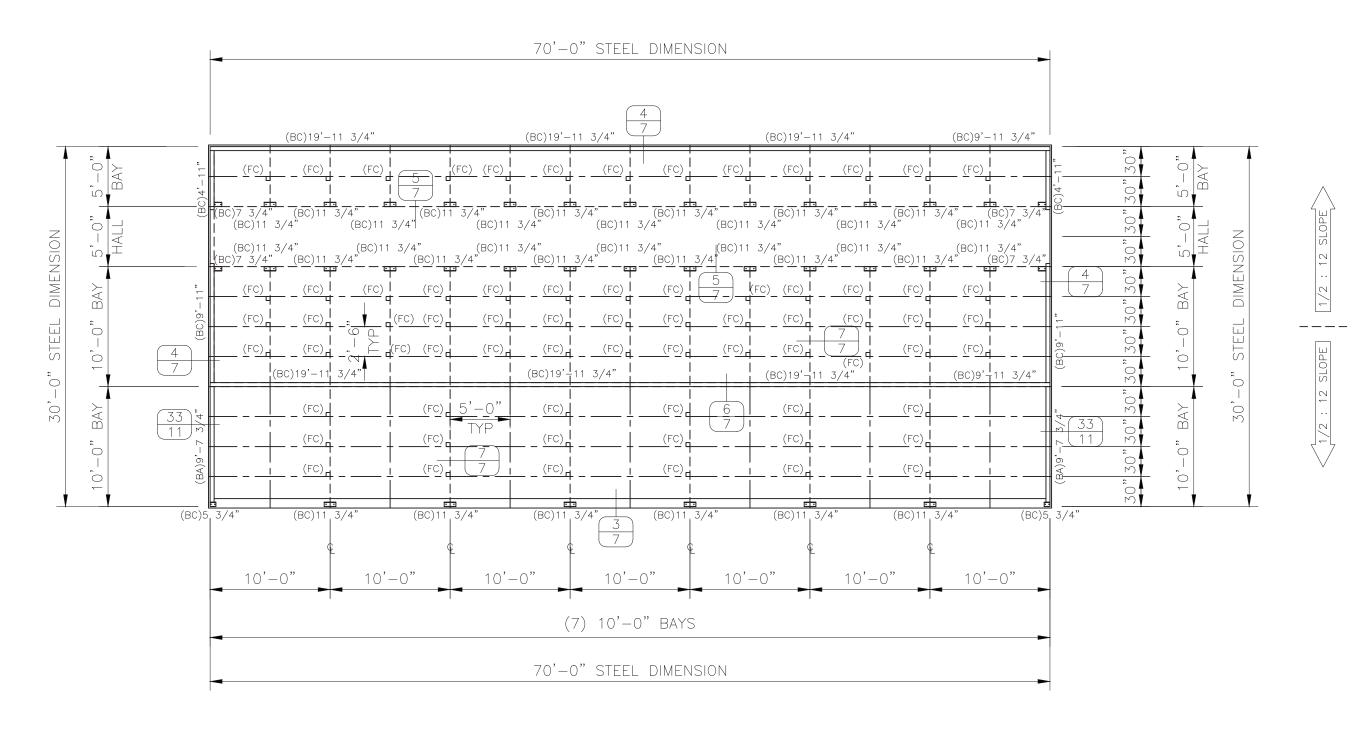
scale-1/8" = 1'-0"



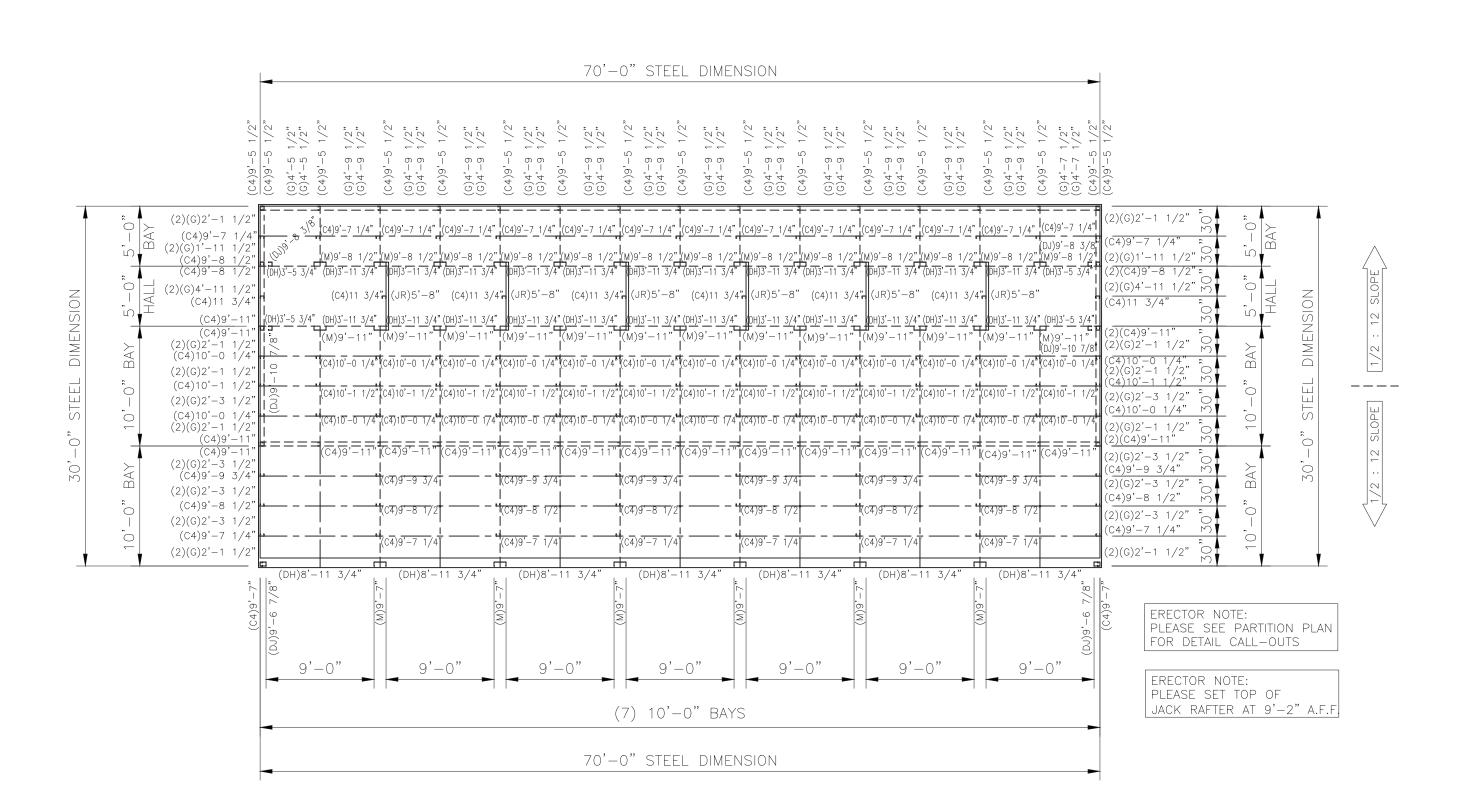




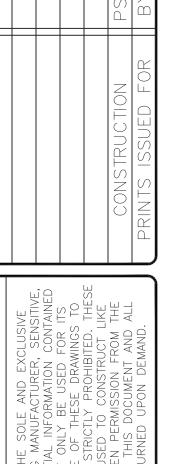




 $\frac{\text{FLOOR PLAN}}{\text{scale} - 1/8" = 1'-0"}$



 $\frac{\text{FRAMING PLAN}}{\text{s c a l e - 1/8"} = 1'-0"}$



THESE DRAWINGS ARE THE SOLE AND EXCLUSIVE PROPERTY OF THE BUILDING MANUFACTURER, SENSITIVE PRIVILEGED, AND CONFIDENTIAL INFORMATION CONTAINE IN THESE DRAWINGS MAY ONLY BE USED FOR ITS BENEFIT. THE DISCLOSURE OF THESE DRAWINGS TO UNAUTHORIZED PERSONS IS STRICTLY PROHIBITED. THE DRAWINGS MAY NOT BE USED TO CONSTRUCT LIKE PROJECTS WITHOUT WRITTEN PERMISSION FROM THE BUILDING MANUFACTURER. THIS DOCUMENT AND ALL COPIES MUST BE RETURNED UPON DEMAND.

PROJECT:

30 x 70 x 9-6

LOCATION:

Chatham, MA 02633

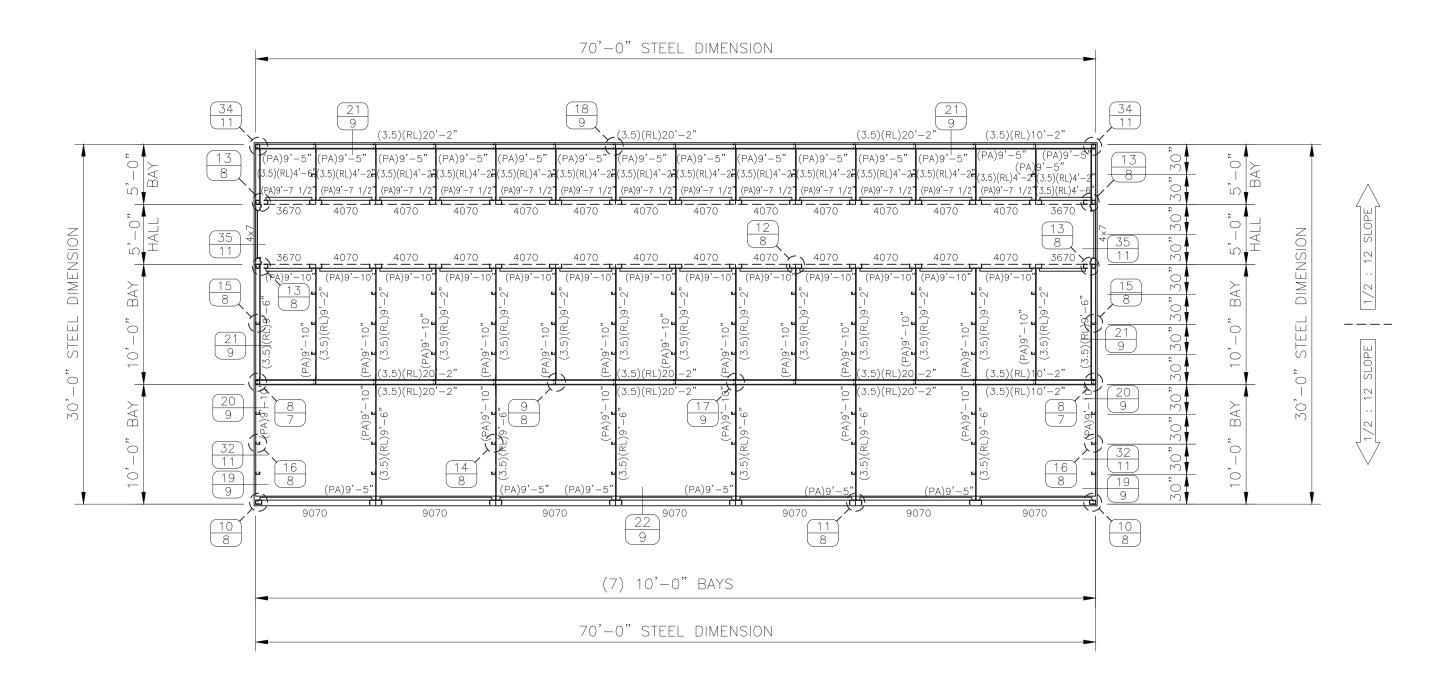


DWG #23-52391-CL4

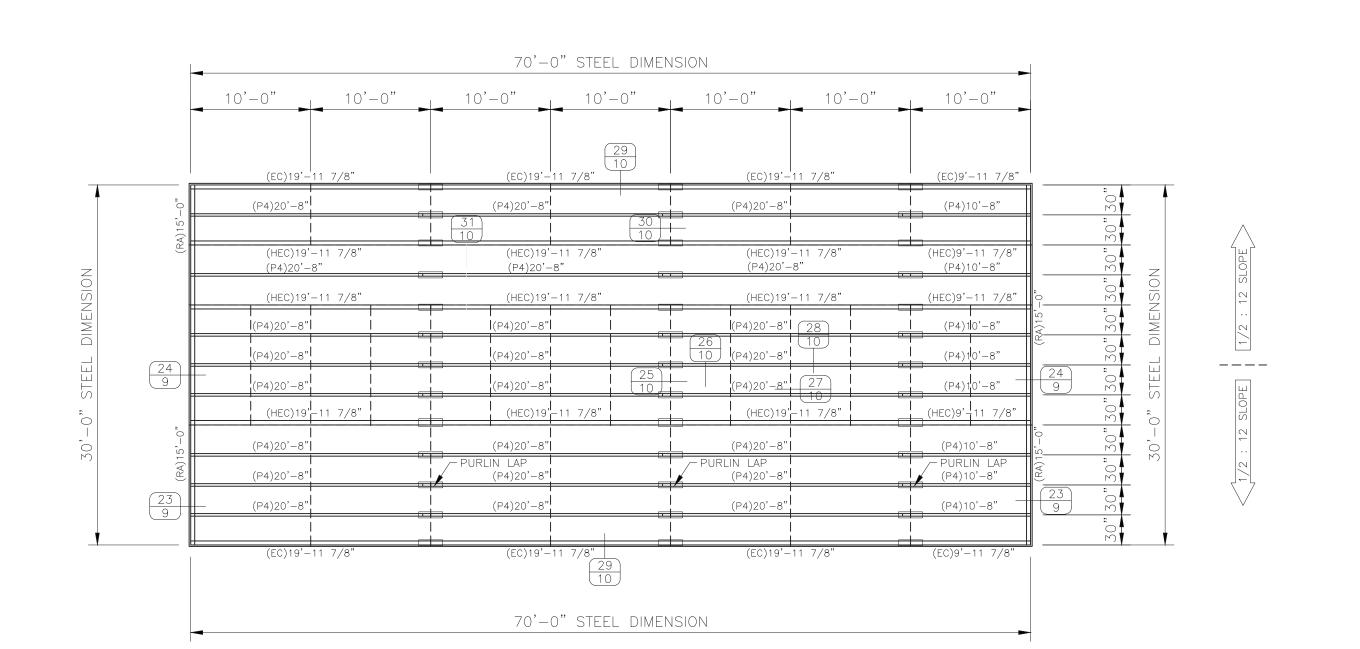
Sheet

5 of 12

09/11/2023



 $\frac{\text{PARTITION PLAN}}{\text{s c a l e - 1/8"} = 1'-0"}$



ROOF PLAN s c a l e - 1/8" = 1'-0"



Suite C
Suite C
Suite C
Chatham, MA 02

Storage Syste Mini Storage Units 7631 Shaffer Parkway -Littleton, CO 8012 Phone: 1-800-486-8

DWG #23-52391-CL4

Sheet

STRUCTURAL NOTES

BUILDER / CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT PLANS AND SPECIFICATIONS COMPLY WITH APPLICABLE REQUIREMENTS OF ANY GOVERNING BUILDING AUTHORITY.

METAL BUILDING STRUCTURE DESIGNED PER THE FOLLOWING LOADING:

WIND: 139 MPH EXPOSURE C WINDLOAD ROOF LOAD: 20 PSF ROOF LIVE LOAD SEISMIC DESIGN CATEGORY: B / SEISMIC COEFFICIENT: 0.22 GROUND SNOW LOAD: 25 PSF (MAX) GROUND SNOW LOAD ROOF SNOW LOAD: 21 PSF (MAX) ROOF SNOW LOAD

COLLATERAL LOAD: 6 PSF (MAX) COLLATERAL LOAD

DESIGN LOADS DESIGNATED WITHIN CONTRACT AND DRAWINGS DO NOT ALLOW FOR ANY TYPE OF SUSPENDED SYSTEM (E.G. LIGHTS, INSULATION, DUCT WORK, PIPING, ETC.) SUSPENSION OF ANY LOAD NDUCING SYSTEM IS EXPLICITLY PROHIBITED UNLESS A CORRESPONDING REDUCTION IN CERTIFIED LIVE/SNOW LOADS CAN BE PERMITTED BY CODE.

DESIGN AND SPECIFICATION OF BASE STEEL TO CONCRETE SLAB ANCHORING IS NOT THE RESPONSIBILITY OF THE BUILDING MANUFACTURER.

BUILDING MANUFACTURER ASSUMES NO RESPONSIBILITY FOR CONCRETE SLAB FOUNDATION DESIGN, THICKNESS, MATERIALS, SITE SOIL CONDITIONS OR OTHER CONCRETE/MASONRY CONSTRUCTION.

ALL STRUCTURAL CONNECTIONS ARE TO BE MADE PER FASTENING DETAILS PRESENTED HEREIN. ALL STEEL FRAMING AND SHEETING MATERIALS MUST BE INSTALLED TO VERTICAL PLUMB AND HORIZONTALLY

THE BUILDING MANUFACTURER AND THE PROFESSIONAL ENGINEER SEALING THESE DRAWINGS ARE NOT THE PROFESSIONAL ENGINEER OF RECORD FOR THE ENTIRE PROJECT. THE PROFESSIONAL ENGINEER'S SEAL PERTAINS ONLY TO THE STRUCTURAL DESIGN OF THE METAL BUILDING SYSTEM. IT DOES NOT APPL O THE FOUNDATION SYSTEM, MASONRY DESIGN OR ANY OTHER ASPECT OF THE PROJECT UNLESS SPECIFICALLY STATED IN THESE DOCUMENTS.

JOBSHE / FIELD CONDITIONS NOTE:

BUILDING MANUFACTURER ASSUMES NO RESPONSIBILITY FOR ANY LOADS TO STRUCTURE NOT INDICATED AT THE TIME OF PURCHASE. ANY ALTERATIONS TO THE STRUCTURAL SYSTEM, REMOVAL OF ANY COMPONENT PARTS OR THE ADDITION OF OTHER CONSTRUCTION MATERIALS OR LOADS MUST BE DONE UNDER THE DIRECTION OF REGISTERED ARCHITECT, CIVIL OR STRUCTURAL ENGINEER.

ALL CONCRETE AND MASONRY CONSTRUCTION MUST BE FLAT, LEVEL AND SQUARE PER THE SLAB PLAN DIMENSIONS HEREIN.

ALL JOBSITE DIMENSIONS AND CONDITIONS SHALL BE FIELD VERIFIED BEFORE ERECTION OF BUILDING STRUCTURE.

ALL OMISSIONS, CONFLICTS AND DISCREPANCIES SHALL BE REPORTED TO THE BUILDING MANUFACTURER BEFORE PROCEEDING WITH PROJECT WORK.

ALL TEMPORARY SUPPORTS SUCH AS GUYS, BRACES, FALSEWORK, CRIBBING, WINDBRACES OR OTHER ELEMENTS REQUIRED FOR THE BUILDING ERECTION ARE TO BE DETERMINED BY AND SUPPLIED BY

BUILDING MANUFACTURER HAS MADE A COMMITMENT TO MANUFACTURE QUALITY BUILDING COMPONENTS THAT CAN BE SAFELY ERECTED. JOB SITE SAFETY INSTRUCTION, SAFETY EQUIPMENT AND CONDITIONS ARE THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR.

ALL COMPONENTS SHIPPED SHALL BE THOROUGHLY INSPECTED AND ACCOUNTED FOR AT THE TIME OF DELIVERY. ALL MATERIAL SHORTAGES OR DEFECTS MUST BE REPORTED WITHIN FIVE (5) WORKING DAYS OF MATERIAL DELIVERY TO THE BUILDING MANUFACTURER.

DIAPHRAGM ACTION OF THE METAL PANELS AT INTERIOR PARTITION WALLS IS UTILIZED FOR THE STABILITY OF THIS BUILDING. ANY MODIFICATION OR UNAUTHORIZED CUTTING OF INTERIOR PARTITION PANELS IS EXPRESSLY PROHIBITED BY THE BUILDING MANUFACTURER.

PARTITION PANELS HAVE BEEN SUPPLIED TO REACH ROOF LINE. THE TOP PARTITION PANEL CAN BE NOTCHED TO MATCH ROOF LINE AND CLEAR PURLIN LEG TO CLOSE IN THE UNIT AS DESIRED.

INSTALLATION NOTES

FIELD CUTTING OF STRUCTURAL, SHEETING AND TRIMS FOR SPLICE AND FINAL FITTING OF COMPONENTS

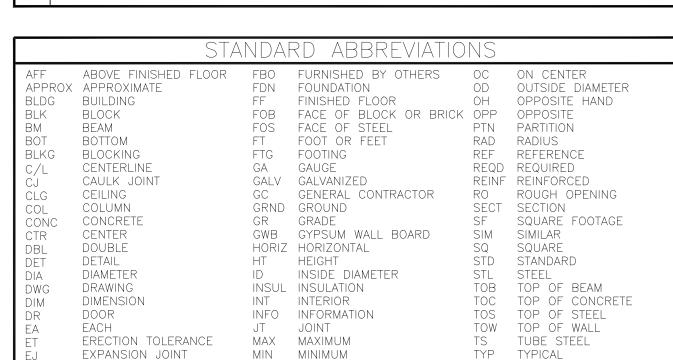
ALL ROOF PANEL LAPS SHALL BE SEALED WITH 3/8" (MINIMUM) WIDTH MASTIC TAPE AS PROVIDED FOR PROJECT. ALL SHEET PROFILE FOAM CLOSURES AT EAVE, WALL AND RIDGE CONDITIONS AS PROVIDED OR PROJECT MUST BE INSTALLED AS SHOWN HEREIN.

WALL PANELS AND WALL TRIMS, AT INTERIOR AND EXTERIOR, ARE TO BE SET WITH 1/4" CLEARANCE ABOVE CONCRETE SURFACES AND AT ANY LOCATIONS WHICH MAY BE SUBJECTED TO CONTACT WITH

LAP ALL FLASHINGS 2" MINIMUM AND SEAL AS REQUIRED FOR WATER TIGHTNESS

ALLOW 1/4" TOLERANCE AT EACH END FOR PURLINS, HEADERS AND GIRTS.

	DRAWING INDEX
1	LEAD SHEET, GENERAL NOTES, SCHEDULES, KEY PLAN, SLAB PLAN
2	ELEVATIONS
3	FLOOR PLAN, FRAMING PLAN
4	PARTITION PLAN, ROOF PLAN
5	DETAILS
6	DETAILS
7	DETAILS
8	DETAILS



MISC MISCELLANEOUS

NUMBER

NOT IN CONTRACT

NOT TO SCALE

NOT APPLICABLE

METAL

MTL

NTS

NA

NO

ELEVATION

EXPANSION

EXTERIOR INSULATION

AND FINISH SYSTEM

FDGE OF SLAB

EXTERIOR

FXISTING

UNO UNLESS NOTED OTHERWISE

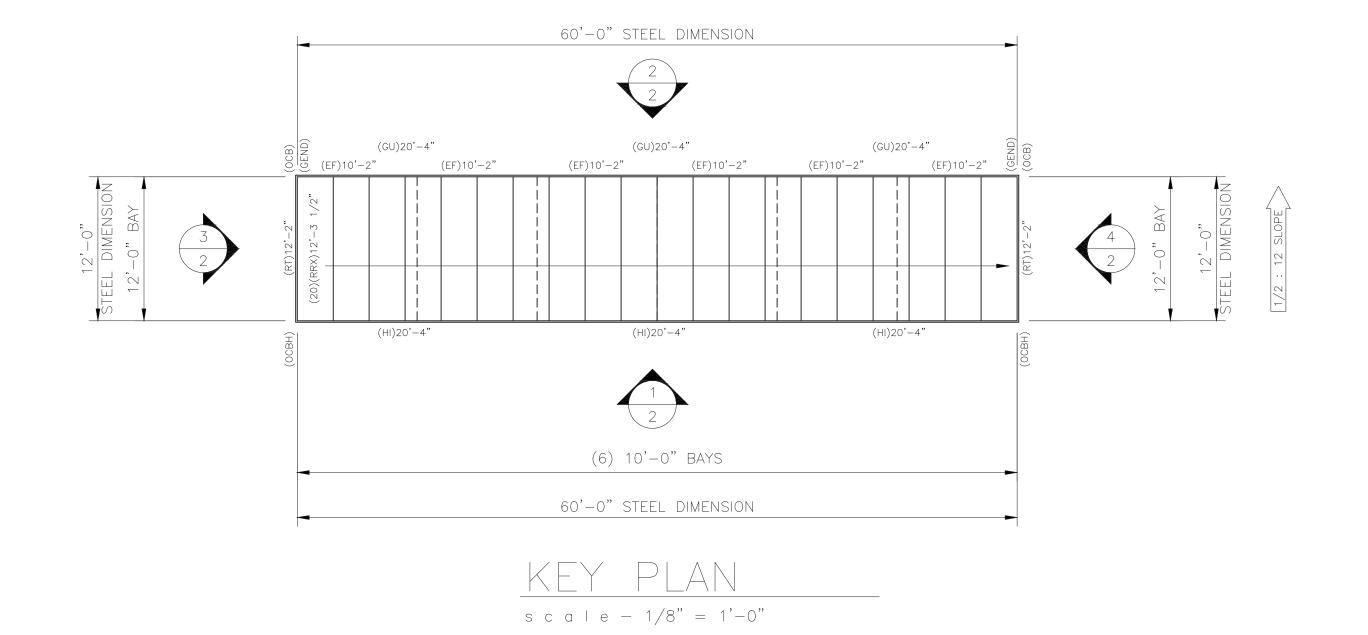
VAR VARIES

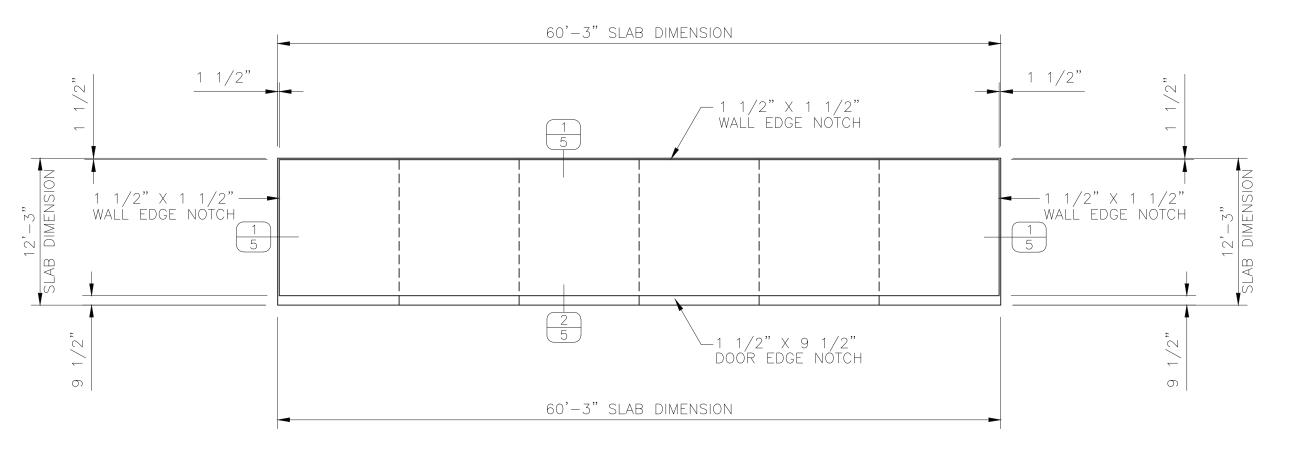
VERT VERTICAL

WO WITHOUT

WT WEIGHT

VIF VERIFY IN FIELD





SLAB PLAN s c a | e - 1/8" = 1'-0"



CLOSURE NOTE: (20) INSIDE CLOSURES INCLUDED FOR LOW EAVE. INSTALL BTR TAPE ON TOP AND BOTTOM OF INSIDE CLOSURE (SEE DETAILS AND INSTALLATION GUIDE) (28) INSIDE CLOSURES INCLUDED FOR BASE OF EXTERIOR WALL PANELS.

(8) OUTSIDE CLOSURES INCLUDED FOR RAKE. (40) OUTSIDE CLOSURES INCLUDED FOR ROOF AND WALL OF HIGH EAVE.

STRUCTURE ABBREVIATIONS

MULLION

PARTITION ANGLE

RAKE ANGLE

(BA) - B4216R 4 X 2 X 16GA. ANGLE (5.9) - FLOOR BASE ANGLE (BC) – U42516Z 4 1/8 X 2 7/8 X 16GA. CHANNEL (9.9) – FLOOR BASE CHANNEL (C4) - C4216R 4 X 2 X 16GA. CEE (8.9) - 4" COLUMN (C6) - C62516R 6 X 2 1/2 X 16GA. CEE (11.9) - 6" COLUMN (DH) - C4216R 4 X 2 X 16GA. CEE (8.9) DOOR HEAD (DJ) - C43516R 4 X 3 1/2 X 16GA. CEE (11.9) DOOR JAMB (EC) – U4216R 4 1/8 X 2 3/8 X 16GA. CHANNEL (8.9) – EAVE CHANNEL (ES) - E64316LR 4 X 6 X 3 X 16GA. STRUT (13.9) - EAVE STRUT (FC) — AS MANUFACTURED - FLOOR CLIP (G) - C4216R 4 X 2 X 16GA. CEE (8.9) - GIRT (HA) - B4216R 4 X 2 X 16GA. ANGLE (5.9) HALL TOP ANGLE (HR) - C4216R 4 X 2 X 16GA. CEE (8.9) - DOOR HEAD REINFORCEMENT (JR) - C62516R 6 X 2 1/2 X 16GA. CEE (11.9) JACK RAFTER

(MC) - B4216R 4 X 2 X 2" LONG 16GA. ANGLE (5.9) - MINI CLIP

(P4) - Z42516R 2 1/2 X 4 X 2 1/2 X 16GA. ZEE (9.9) - ROOF PURLIN

(P8) – Z82516R 2 1/2 X 8 X 2 1/2 X 16GA. ZEE (13.9) – ROOF PURLIN

(RS) - E64316LR 4 X 6 X 3 X 16GA. STRUT (13.9) - RIDGE STRUT

(P6) - Z62516R 2 1/2 X 6 X 2 1/2 X 16GA. ZEE (11.9) - ROOF PURLIN

(M) - C12416R 12 X 4 X 16GA. CEE (20.9)

(PA) — B4216R 4 X 2 X 16GA. ANGLE (5.9)

(RA) – B4216R 4 X 2 X 16GA. ANGLE (5.9)

(ML) - 29GA. M-LOC WALL PANEL (RL) - 29GA. R-LOC WALL PANEL

(PL) - 29GA. PANEL-LOC WALL PANEL (RR) - 26GA. R-LOC ROOF PANEL (RW) - 26GA. R-LOC WALL PANEL (CL) - 24GA. CENTRAL-LOC SSR

24" ROOF PANEL (CL-200) - SSR FIXED CLIP

(F1) -3/8" X 3" CONC. SCREW ANCHOR (F2) - 12 X 1 SELF-DRILLING TEK (PLTD) (F3) - 12 X 1 SELF-DRILLING TEK (PLTD)

(F5) - 12 X 1 1/4 WASHER TEK (PTD) (F6) - 12 X 1 1/4 WASHER ZAC (PTD)(PLTD)

(F4) - 12 X 2 SELF-DRILLING TEK (PLTD)

(F7) – 12 X 1 1/4 WASHER TEK (PTD) (F8) - 12 X 7/8 WASHER TEK (PTD) $(F9) - 12 \times 7/8 \text{ WASHER ZAC (PTD)(PLTD)}$ (F10) - 12 X 7/8 WASHER TEK (PTD)

(F11) - 1/8 POP RIVET $(F12) - 12 \times 1 \cdot 1/4$ Washer tek (PTD) (F13) - 12 X 1 1/4 WASHER TEK (PTD)

 $(F14) - 12 \times 7/8$ WASHER TEK (PTD) $(F15) - 12 \times 7/8$ WASHER TEK (PTD)(PLTD) (F17) - 1/4"-14 X 1" SDS W/ WASHER #1(PLTD) - "CL" CLIP/STRUCTURE CONNECTION

(F19) — 14 X 7/8" SDS ZAC W/ WASHER #4(PTD)(PLTD) — "CL" ROOF LAP (F20) - 1/4"-14 X 1 1/4" SDS ZAC W/WASHER #1E(PTD)(PLTD) - "CL" TRIM DRILLER (F21) - 14 X 7/8" SDS ZAC W/WASHER #4(PTD)(PLTD) - "CL" TRIM LAP

FASTENER ABBREVIATIONS

- BASE TO SLAB CONNECTIONS - STRUCTURAL STEEL CONNECTIONS - PARTITION SHEETING

- PARTITION ANGLE CONNECTIONS

A DETAILED INSTALLATION GUIDE IS AVAILABLE AND SHOULD BE

CONSULTED DURING THE ERECTION OF THIS BUILDING PACKAGE. PLEASE CONTACT US IF YOU HAVE NOT RECEIVED A COPY OF

THE INSTALLATION GUIDE AND ONE WILL BE PROVIDED TO YOU.

(DK)

(DSS)

(EF)

(GE)

(GS)

(GU) - GUTTER

GUTTER HANGER STRAP

(HC) - DOOR HEAD COVER TRIM

- DOOR HEAD TRIM

HIGH EAVE TRIM

- EXTERIOR WALL SHEETING - ROOF SHEETING - EXTERIOR TRIM DRILLER

- EXTERIOR WALL PANEL LAP - ROOF PANEL LAP - EXTERIOR TRIM LAP - EXTERIOR TRIM

- INTERIOR TRIM DRILLER - INTERIOR WALL PANEL LAP - INTERIOR TRIM LAP

- INTERIOR WALL SHEETING

(F18) - 1/4"-14 X 1 1/4" SDS ZAC W/WASHER #1E(PTD)(PLTD) - "CL" ROOF DRILLER

TRIM ABBREVIATIONS

(BTR) - 7/8" ROLL MASTIC (ICB) - INSIDE CORNER BOX (CLIN) - R PANEL INSIDE FOAM CLOSURE (JA) - DOOR JAMB TRIM (CLOUT) — R PANEL OUTSIDE FOAM CLOSURE (JC) — DOOR JAMB COVER TRIM (GEOCEL) — GUTTER SEAL (MC) - DOOR MULLION COVER TRIM (IN) - R PANEL INSIDE CORNER TRIM (OCB) - OUTSIDE CORNER BOX

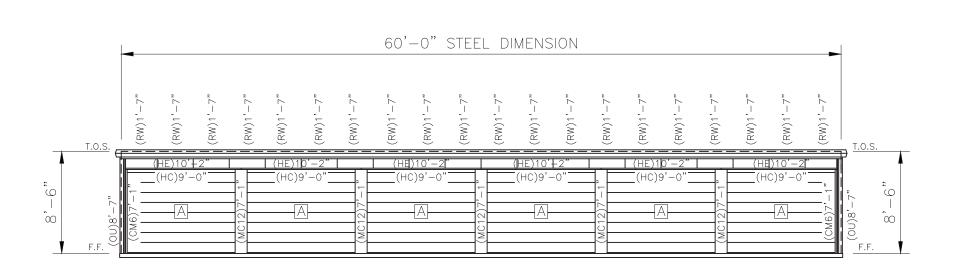
- R PANEL OUTSIDE CORNER TRIM (PB) - PEAK BOX DOOR CORNER MULLION TRIM (REND) - RAKE TRIM END CAP DOWNSPOUT WITH KICK OUT (RT) - RAKE TRIM

 DOWNSPOUT STRAP (SA) - HALL TOP TRIM EAVE FLASHING (TI) - ROOF TIE IN TRIM (FRC) - FORMED RIDGE CAP (TR) - ROOF STEP TRANSITION FLASHING GUTTER END CAP

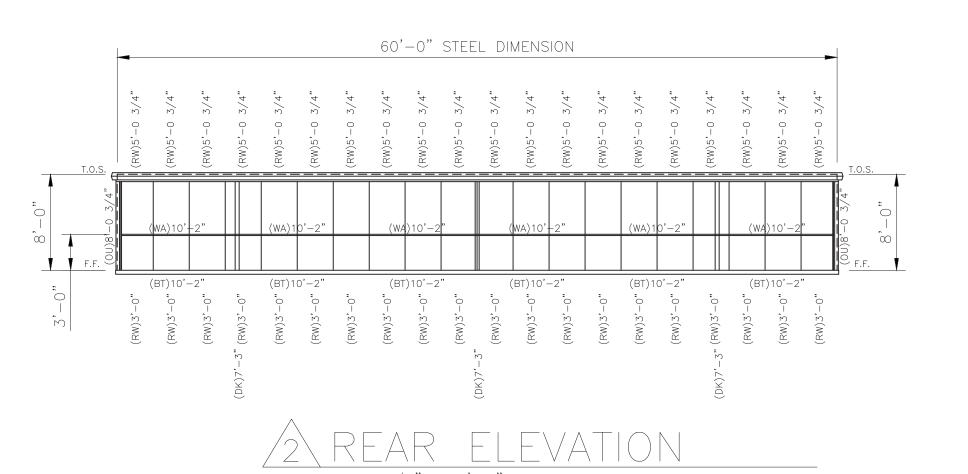
(4SP) - 40Z. TOUCH UP SPRAY PAINT

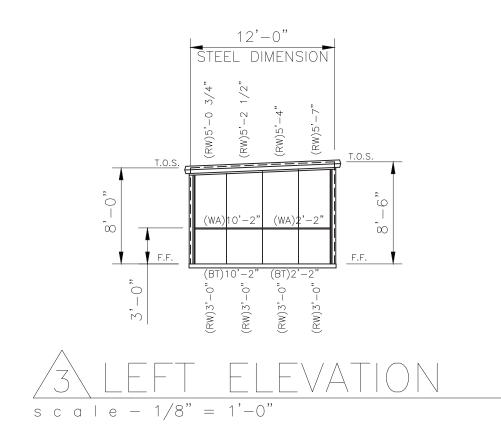
NG#23-52391-C

Sheet

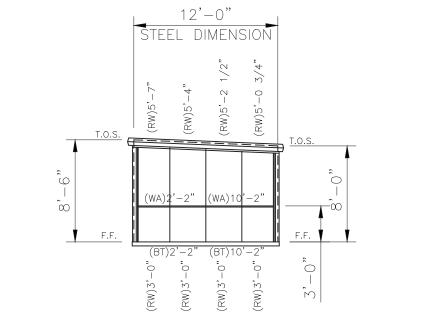




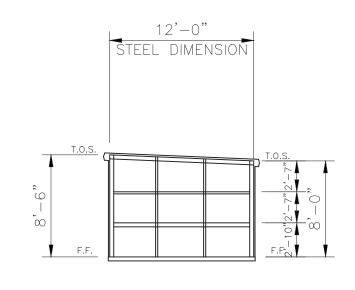






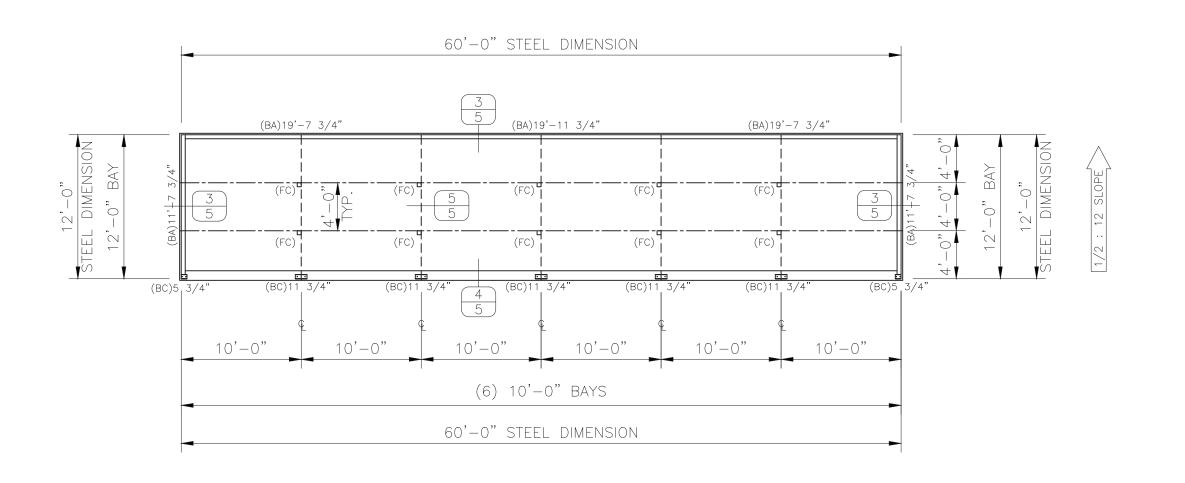




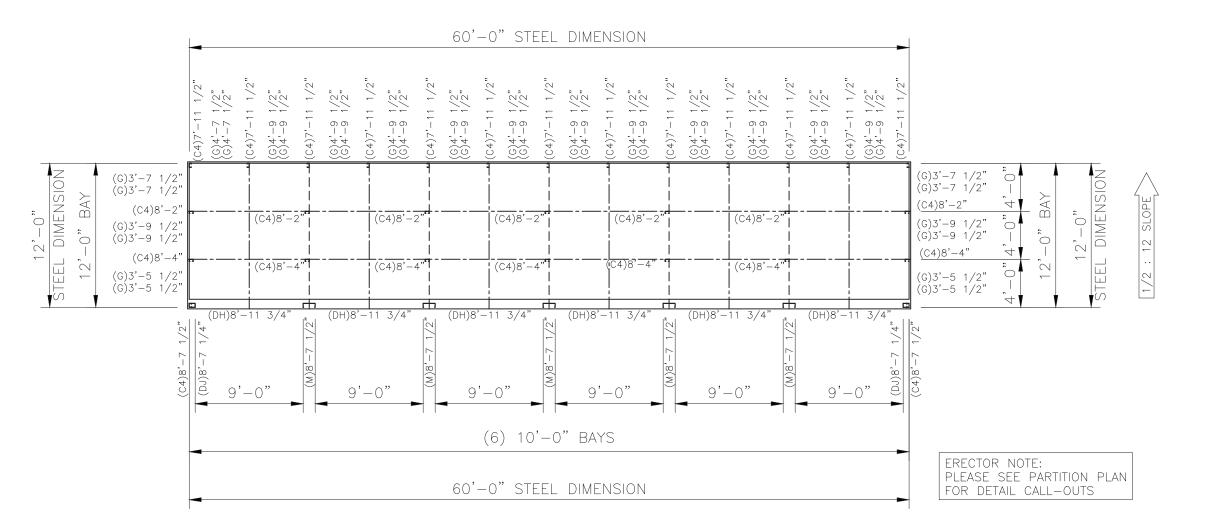


GIRT LOCATIONS





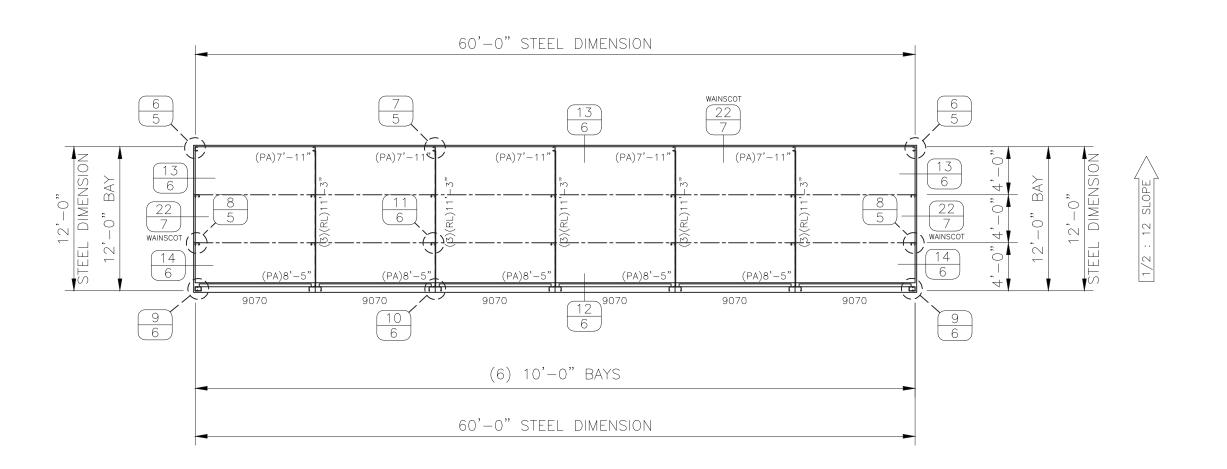
FLOOR PLAN s c a l e - 1/8" = 1'-0"



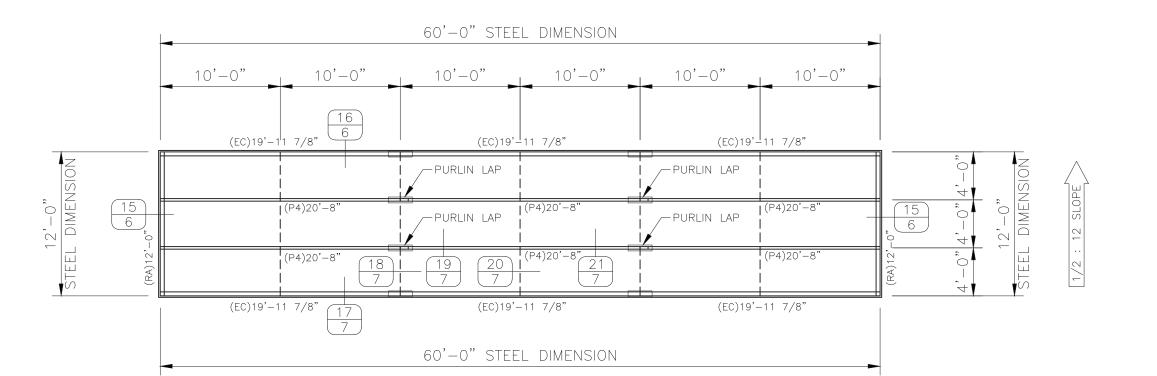
FRAMING PLAN s c a l e - 1/8" = 1'-0"



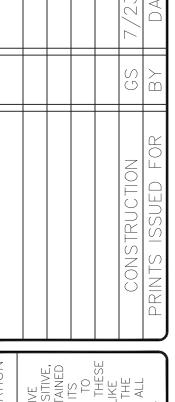
DWG#23-52391-CL Sheet



$\frac{\text{PARTITION}}{\text{scale} - 1/8" = 1'-0"}$



 $\frac{\text{RooF}}{\text{scale} - 1/8" = 1'-0"}$



CONFIDENTIAL AND PROPRIETARY INFORMATION
THESE DRAWINGS ARE THE SOLE AND EXCLUSIVE
PROPERTY OF THE BUILDING MANUFACTURER, SENSITIVE,
PRIVILEGED, AND CONFIDENTIAL INFORMATION CONTAINED
IN THESE DRAWINGS MAY ONLY BE USED FOR ITS
BENEFIT. THE DISCLOSURE OF THESE DRAWINGS TO
UNAUTHORIZED PERSONS IS STRICTLY PROHIBITED. THESI
DRAWINGS MAY NOT BE USED TO CONSTRUCT LIKE
PROJECTS WITHOUT WRITTEN PERMISSION FROM THE
BUILDING MANUFACTURER. THIS DOCUMENT AND ALL
COPIES MUST BE RETURNED UPON DEMAND.



Dwg#23-52391-cl Sheet



TOWN OF HARWICH

Building Department 732 Main Street Harwich, MA 02645



Telephone: (508) 430-7506

By First Class Mail

October 25, 2023

CROSBIE DAVID M TRS ET AL FARNSWORTH STEVEN TRS 481 DEPOT ST HARWICH, MA 02645

Re: Zoning Relief Required

481 Depot St, Harwich, MA (Parcel ID 36-B1-0) Zoning District IL & R-R

Dear Benjamin E. Zehnder,

Please be advised that as a condition to issuance of the above-referenced building permit as submitted, shown on a plan prepared by J.M O'Reilly & Assoc. Inc., dated October 3, 2023, we cannot issue without relief listed below.

Harwich Zoning Bylaw §325-51Q "Multifamily Special Permit"
Harwich Zoning Bylaw §325-54A (2) "Nonconforming Structures and Uses."
Harwich Zoning Bylaw §325-2 "Word Uses and Definitions."
Harwich Zoning Bylaw §325-8 "Applicability of Use Regulations"
Harwich Zoning Bylaw §325 Table 1 "Table of Use Regulations" (use 39 self-storage)

Should you desire to proceed with the project, you must first apply for the foregoing relief; this letter shall serve as a referral to the Board for the same. Copies of the necessary zoning forms and applications are available in the offices of the Town's Building and Planning Departments.

In the meantime, your building permit application shall be deemed 'incomplete' and the period to review and issue such permit suspended until such time as you apply for and obtain the special permit; the special permit decision issues and is filed with the Town Clerk; the applicable appeal period elapses; and you provide the Building Department a copy of the special permit decision as recorded with the Barnstable Registry of Deeds or, as applicable, the Barnstable Registry District.

The Town reserve the right, should you not expeditiously and continuously proceed with obtaining the required zoning relief or otherwise withdraw the building permit application, to deny the building permit application for incompleteness, or inconsistency with zoning, or both.

TOWN OF HARWICH

Building Department 732 Main Street Harwich, MA 02645



Telephone: (508) 430-7506

Further, be advised that, subject to obtaining the required permits and after construction, you will be required to submit a final as-built plan to the Building Department certifying that the project complies with the approved plans and all applicable dimensional requirements under town zoning.

This correspondence also serves as a zoning determination under Section 7 of Massachusetts General Laws Chapter 40A, which may be appealed by a 'person aggrieved' under Sections 8 & 15 of Massachusetts General Laws Chapter 40A.

Please feel free to contact the Building Department to discuss this further, as necessary.

Respectfully,

Jack Mee

Harwich Building Commissioner