

Truro Planning Board Agenda

Remote Meeting

Wednesday, August 19, 2020 – 6:00 pm www.truro-ma.gov

Open Meeting

This will be a remote meeting. Citizens can view the meeting on Channel 18 in Truro and on the web on the "Truro TV Channel 18" button under "Helpful Links" on the homepage of the Town of Truro website (www.truro-ma.gov). Click on the green "Watch" button in the upper right corner of the page. Please note that there may be a slight delay (approx. 15-30 seconds) between the meeting and the television broadcast/live stream.

Citizens can join the meeting to listen and provide public comment via the link below, which can also be found on the calendar of the Board's webpage along with the meeting Agenda and Packet, or by calling in toll free at 1-866-899-4679 and entering the following access code when prompted: 561-738-141. Citizens will be muted upon entering the meeting until the public comment portion of the hearing. If you are joining the meeting while watching the television broadcast/live stream, please lower the volume on your computer or television during public comment so that you may be heard clearly. Citizens may also provide written comment via postal mail or by emailing the Town Planner at planner 1@truro-ma.gov.

Meeting link: global.gotomeeting.com/join/561738141

Public Comment Period

The Commonwealth's Open Meeting Law limits any discussion by members of the Board of an issue raised to whether that issue should be placed on a future agenda. Speakers are limited to no more than 5 minutes.

Public Hearing

2020-002/SPR – Loic Rossignon, for property located at 8 Stickbridge Road (Atlas Map 54, Parcel 89, Registry of Deeds Book 31230 and Page 33. The property is located in the Seashore Zoning District. Applicants seek Residential Site Plan approval under Section 70 of the Truro Zoning Bylaw for the demolition of an existing cottage and construction of a "barn".

Board Action/Review

Review plan with easement for 2020-008/PB – David and Daisy Paradis. At its meeting on August 5, 2020, the Board voted to approve the ANR with a condition. The condition was to incorporate the underground easement on the mylar/plan.

Review revised letter to Barnstable Registrar to endorse plans.

Review of the Cloverleaf Truro Rental Housing Comprehensive Permit application under MGL Ch. 40B to formulate comments for submittal to the Zoning Board of Appeals.

Update on review of the effect of Section 50.2 of the Zoning Bylaw upon the Town of Truro to submit a report to the <u>2021</u> Truro Annual Town Meeting.

Discussion for setting goals for FY2021.

Discussion for setting dates for future Board public workshops.

Minutes

December 4, 2019 (original)
December 4, 2019 (partially revised with edit notes)
June 17, 2020

Next Meeting

Wednesday, September 2, 2020, at 6:00 p.m.

Adjourn





Town of Truro Planning Board P.O. Box 2030, Truro, MA 02666



APPLICATION FOR RESIDENTIAL SITE PLAN REVIEW

To the Town Clerk and the Planning Board of the Town of Truro, MA	Date 07/28/20
The undersigned hereby files an application with the Truro Planning B	oard for the following:
Site Plan Review pursuant to §70 of the Truro Zoi	
Waiver of Site Plan Review pursuant to §70.9 of t	he Truro Zoning Bylaw
(Note: Site Plan Review shall not be waived in the	ne Seashore District)
General Information Description of Property and Proposed Project We are proposing to reach the cottage would be demolished, and the barn erected close to we recommend to the cottage would be demolished.	eplace a cottage on our property with a barn where the cottage is
Property Address 8 Stickbridge Rd.	Map(s) and Parcel(s) parcel# 054-089-000
Registry of Deeds title reference: Book, Page, Number and Land Ct. Lot #	33 or Certificate of Title
Applicant's Name Loic Rossignon	
Applicant's Legal Mailing Address 225 Commercial St, Provincetown M	Na 02657
Applicant's Phone(s), Fax and Email 774 722 3153	
Applicant is one of the following: (please check appropriate box) Owner Prospective Buyer* Other*	*Written Permission of the owner is required for submittal of this application.
Owner's Name and Address	
Representative's Name and Address	
Representative's Phone(s), Fax and Email	
2. Waiver(s) Request – The Planning Board may, upon the request of requirements of §70.4.C, provided that in the opinion of the Planning Boato the public interest, cause the Town any expense, or be inconsistent wirequest for a waiver by the applicant shall be accompanied by a reason being requested. If multiple waivers are requested, the applicant shall expended to the publicant shall be accompanied by a reason being requested.	ard such a waiver would not be detrimental the the intent and purpose of this Bylaw. A mable explanation as to why the waiver is uplain why each waiver is requested.
The applicant is <i>advised</i> to consult with the Building Commission Department, and/or Health Department prior to submitting this applicant.	ner, Planning Department, Conservation cation.
Signature(s)	
Salland	Printed Name(s) or written permission
Applicant(s)/Representativ Signature(s) Own	er(s) Signature(s) or written permission

Your signature on this application authorizes the Members of the Planning Board and town staff to visit and enter upon the subject property.



TOWN OF TRURO

Assessors Office Certified Abutters List Request Form



¹Abutters, owners of land directly opposite on any public or private street or way, and abutters to the abutters within 300 feet of the property line.

²Abutters to the subject property, abutters to the abutters, and owners of properties across the street from the subject property.

³Landowners immediately bordering the proposed subdivision, landowners immediately bordering the immediate abutters, and landowners located across the streets and ways bordering the proposed subdivision. <u>Note</u>: For Definitive Subdivision only, responsibility of applicant to notify abutters and produce evidence as required.

⁴All abutters within 300 feet of parcel, except Beach Point between Knowles Heights Road and Provincetown border, in which case it is all abutters within 100 feet. Note: Responsibility of applicant to notify abutters and produce evidence as required.

⁵Abutters sharing any boundary or corner in any direction – including land across a street, river or stream. <u>Note</u>: Responsibility of applicant to notify abutters and produce evidence as required.



TRURO ASSESSORS OFFICE

PO Box 2012 Truro, MA 02666 Telephone: (508) 214-0921

Fax: (508) 349-5506

Date: July 31, 2020

To: Loic Rossignon & Robert Anderson

From: Assessors Department

Certified Abutters List: 8 Stick Bridge Road, Map 54 Parcel 89

Site Plan

Attached is a combined list of abutters for the property located at 8 Stick Bridge Road. The current owners are Loic Rossignon & Robert Anderson.

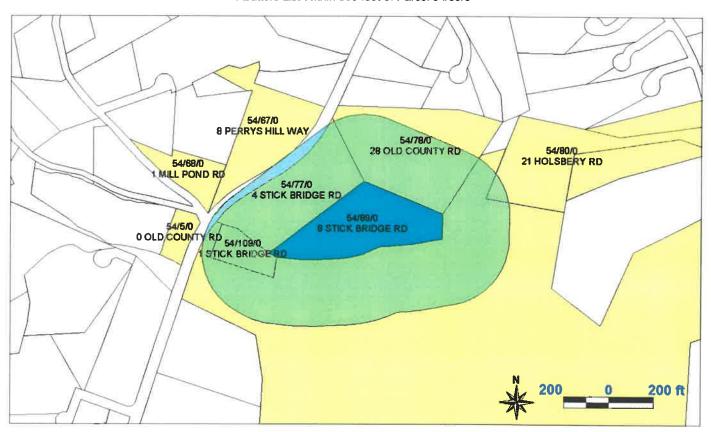
The names and addresses of the abutters are as of July 24, 2020 according to the most recent documents received from the Barnstable County Registry of Deeds.

Certified by:__

Laura Geiges Assistant Assessor

TOWN OF TRURO, MA BOARD OF ASSESSORS P.O. BOX 2012, TRURO MA 02666

Abutters List Within 300 feet of Parcel 54/89/0



Key	Parcel ID	Owner	Location	Mailing Street	Mailing City	ST	ZipCd/Country
7292	40-999-0-E	USA-DEPT OF INTERIOR Cape Cod National Seashore	0 CAPE COD NATIONAL SEASHORE	99 Marconi Site Rd	Wellfleet	MA	02667
3242	54-5-0-E	TOWN OF TRURO	0 OLD COUNTY RD	PO BOX 2030	TRURO	MA	02666-2030
3300	54-67-0-R	FRANK MARGARET G IRREV TR 2012 TRS: FRANK JEREMIAH D	8 PERRYS HILL WAY	23 CLEVELAND ST #2	ARLINGTON	MA	02474
3301	54-68-0-R	MILL POND INVESTMENT TRUST TRS: LITTAUER THOMAS W	1 MILL POND RD	268 JERUSALEM RD	COHASSET	MA	02025
3308	54-77-0-R	BLAKE SARAH I & WEINER JOSHUA	4 STICK BRIDGE RD	2808 CATHEDRAL ST	WASHINGTON	DC	20008
3309	54-78-0-R	SHENK MARY KEVIN K & EHREN G A	28 OLD COUNTY RD	PO BOX 530	TRURO	MA	02666-0530
3311	54-80-0-R	IRWIN R REIN & MARSHA L REIN 2018 LIVING TRST DTD 7/16/18	21 HOLSBERY RD	TRS: MARSHA L & IRWIN R REIN 424 CARLTON RD	WYCKOFF	NJ	07481
5567	54-109-0-E	TRURO CONSERVATION TRUST TRS: BETSEY BROWN ET AL	1 STICK BRIDGE RD	PO BOX 327	NO TRURO	MA	02652-0327

40-999-0-E

54-5-0-E

54-67-0-R

USA-DEPT OF INTERIOR Cape Cod National Seashore 99 Marconi Site Rd Wellfleet, MA 02667

TOWN OF TRURO PO BOX 2030 TRURO, MA 02666-2030

FRANK MARGARET G IRREV TR 2012 TRS: FRANK JEREMIAH D 23 CLEVELAND ST #2 ARLINGTON, MA 02474

54-68-0-R

54-77-0-R

54-109-0-E

54-78-0-R

MILL POND INVESTMENT TRUST TRS: LITTAUER THOMAS W 268 JERUSALEM RD COHASSET, MA 02025

IRWIN R REIN & MARSHA L REIN 2018 LIVING TRST DTD 7/16/18

TRS: MARSHA L & IRWIN R REIN

BLAKE SARAH I & WEINER JOSHUA 2808 CATHEDRAL ST WASHINGTON, DC 20008

SHENK MARY KEVIN K & EHREN G A PO BOX 530 TRURO, MA 02666-0530

54-80-0-R

TRURO CONSERVATION TRUST TRS: BETSEY BROWN ET AL PO BOX 327

424 CARLTON RD WYCKOFF, NJ 07481

NO TRURO, MA 02652-0327

LG 7/31/2020



Town of Truro Planning Board P.O. Box 2030, Truro, MA 02666

APPLICATION FOR RESIDENTIAL SITE PLAN REVIEW

To the Town Clerk and the Planning Board of the Town of Truro, MA Date 07/28/20
The undersigned hereby files an application with the Truro Planning Board for the following:
Site Plan Review pursuant to §70 of the Truro Zoning Bylaw
Waiver of Site Plan Review pursuant to §70.9 of the Truro Zoning Bylaw (Note: Site Plan Review shall <u>not</u> be waived in the Seashore District)
General Information Description of Property and Proposed Project We are proposing to replace a cottage on our property with a barr The cottage would be demolished, and the barn erected close to where the cottage is
Property Address 8 Stickbridge Rd. Map(s) and Parcel(s) parcel# 054-089-000
Registry of Deeds title reference: Book 31230, or Certificate of Title Number and Land Ct. Lot # and Plan #
Applicant's Name Loic Rossignon
Applicant's Legal Mailing Address 225 Commercial St, Provincetown Ma 02657
Applicant's Phone(s), Fax and Email 774 722 3153
Applicant is one of the following: (please check appropriate box) *Written Permission of the owner is
required for submittal of this application. Owner Description Prospective Buyer* Description Other*
Owner's Name and Address
Representative's Name and Address
Representative's Phone(s), Fax and Email
2. Waiver(s) Request – The Planning Board may, upon the request of the applicant, pursuant to §70.4.F, waiver requirements of §70.4.C, provided that in the opinion of the Planning Board such a waiver would not be detrimentated to the public interest, cause the Town any expense, or be inconsistent with the intent and purpose of this Bylaw. A request for a waiver by the applicant shall be accompanied by a reasonable explanation as to why the waiver is being requested. If multiple waivers are requested, the applicant shall explain why each waiver is requested.
• The applicant is <i>advised</i> to consult with the Building Commissioner, Planning Department, Conservation Department, and/or Health Department prior to submitting this application.
Signature(s)
Loic Rossignon Applicant(s)/Representative Primed Name(s) Owner(s) Printed Name(s) or written permission Applicant(s)/Representative Signature(s) Owner(s) Signature(s) or written permission

Your signature on this application authorizes the Members of the Planning Board and town staff to visit and enter upon the subject property.

70.4 - RESIDENTIAL SITE PLAN REVIEW CHECKLIST - Applicant

Addres	s: 8 Stickbridge Rd. Applicant Name: Loic Rossign	ignon Date: <u>07/28/20</u> .			
No.	Requirement	Included	Not Included	Explanation, if needed	
C. Proc	redures and Plan Requirements				
la.	An original and 14 copies of the Application for Site Plan Review				
lb.	15 copies of the required plans and other required information including this Checklist	1 сору		As per Covid-19 procedure	
c.	Completed Criteria Review	1			
d.	Certified copy of the abutters list obtained from the Truro Assessors Office				
e.	Applicable filing fee	1			
	Site Plans				
/ 2	Site Plans shall be prepared, stamped and signed by a Registered Land Surveyor and Professional Engineer	1 //			
b.	Site Plans shall be prepared at a scale of one inch equals forty feet (1"=40') or larger	V /			
	Site Plan shall include the following:				
3a. 1	North Arrow and a locus plan containing sufficient information to locate the subject property, such as streets bounding or providing access to the property.	/			
3a. 2	Zoning Information: All applicable Zoning Bylaw information regarding the site's development, both existing and proposed conditions. This information shall be placed in a table format which must list all setbacks; percent of lot coverage, broken out between building, pavement, landscape coverage, etc.; number of buildings; total amount of square feet; and any other applicable zoning information necessary for the proper review of the site plan.	//			
	Existing:	V /			
	All setbacks	V			
	Percent (%) of lot coverage broken out between building, pavement, landscape	/,			
	coverage, etc.;	V/			
	Number of buildings	1/			
	Total number of square feet	//			
	Any other applicable zoning information necessary for the proper review of the site plan				

70.4 - RESIDENTIAL SITE PLAN REVIEW CHECKLIST - Applicant

Address	s:8 Stickbridge Rd Applicant Name: Loic Rossign	non Date: 07/28/20				
No.	Requirement	Included	Explanation, if needed			
	Proposed:	1	Included			
	All setbacks	//				
	Percent (%) of lot coverage broken out between building, pavement, landscape coverage, etc.;					
	Number of buildings	1				
	Total number of square feet	//				
	Any other applicable zoning information necessary for the proper review of the site plan					
3a. 3	Assessor and Deed Information: The Truro Assessors Atlas Map(s) and Parcel(s) numbers and all plan and deed references.		/			
3a. 4	Graphic Scale	/,	/			
3a. 5	Title Block - Including:	//				
	name and description of the project;	1/				
	address of the property;	1/	/			
	names of the record owner(s) and the applicant(s); and		/	,		
	date of the preparation of the plan(s) and subsequent revision dates	V .				
3a. 6	Legend of All Symbols		V			
3a. 7	Property boundaries, dimensions and lot area	. 🗸 /				
3a. 8	Topography and grading plan	V/.				
3a. 9	Location, including setbacks of all existing and proposed buildings and additions	1//				
3a. 10	Septic system location	V /.				
3a. 11	Location of (as applicable):	V /				
	wetlands	1	/			
	the National Flood Insurance Program flood hazard elevation, and	\vee .		/		
	Massachusetts Natural Heritage Endangered Species Act jurisdiction		V	NA		
3a. 12	Driveway(s) and driveway opening(s)			/		
	Existing and proposed lighting					
3a. 14	Existing landscape features both vegetative and structural	V/				
3a. 15	Limit of work area (area to be disturbed during construction, including parking and storage of vehicles and equipment) and work staging area(s)	V				

70.4 - RESIDENTIAL SITE PLAN REVIEW CHECKLIST - Applicant

Addres	s:8 stickbridge Rd Applicant Name: Loic Rossign	gnon Date: <u>02/28/20</u>			
No.	Requirement	Included	Not Included	Explanation, if needed	
	Architectural Plans				
3b.	Architectural plans with all dimensions at a scale of no less than 1/8" = 1'-0", including:				
	elevations				
	floor plans				
3c.	Lighting specification, including style and wattage(s)			attached narrative	
	Neighborhood Context:				
3d.	Photographs or other readily available data concerning the location and size of buildings on lots adjacent to or visible from the lot under consideration in order to provide a neighborhood context for the property under consideration	>	10		
3e.	Re-vegetation/Landscaping plan, including both vegetative and structural features			N/A	

ADDRESSING THE REVIEW CRITERIA

§ 70.1 PURPOSE

The purpose of Site Plan Review for Commercial Development and for Residential Development is to protect the health, safety, convenience and general welfare of the inhabitants of the Town. It provides for a review of plans for uses and structures which may have significant impacts, both within the site and in relation to adjacent properties and streets; including the potential impact on public services and infrastructure; pedestrian and vehicular traffic; significant environmental and historic resources; abutting properties; and community character and ambiance.

<u>Instructions</u>: Please provide the Planning Board with a short explanation of how your application meets each of the review criteria of §70.4D of the Truro Zoning Bylaw. If you require extra space for your answers, please attach the additional information to your application in no more than two pages. This is to provide the Planning Board with an overview of your rationale prior to the meeting.

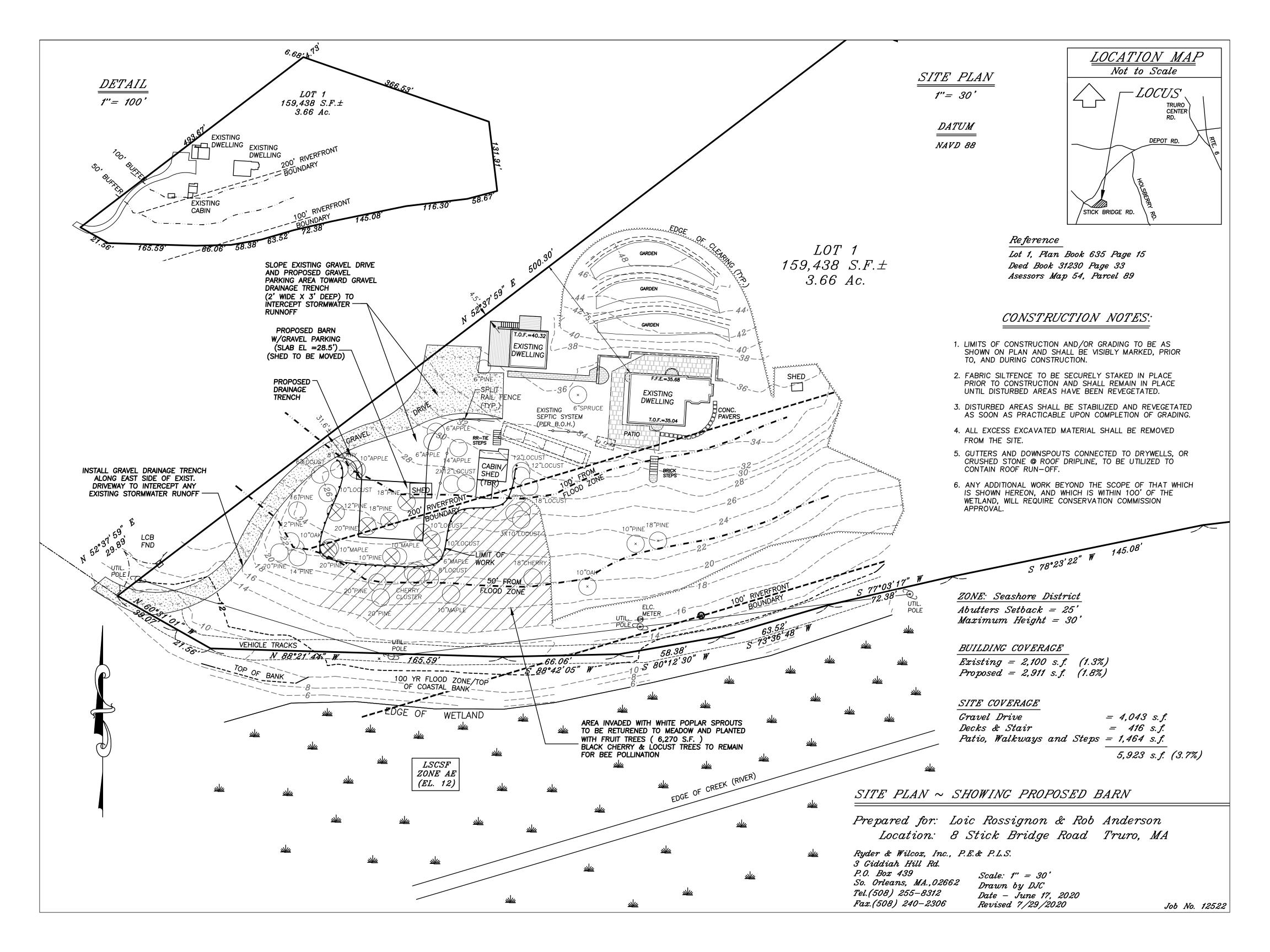
§70.4D – REVIEW CRITERIA

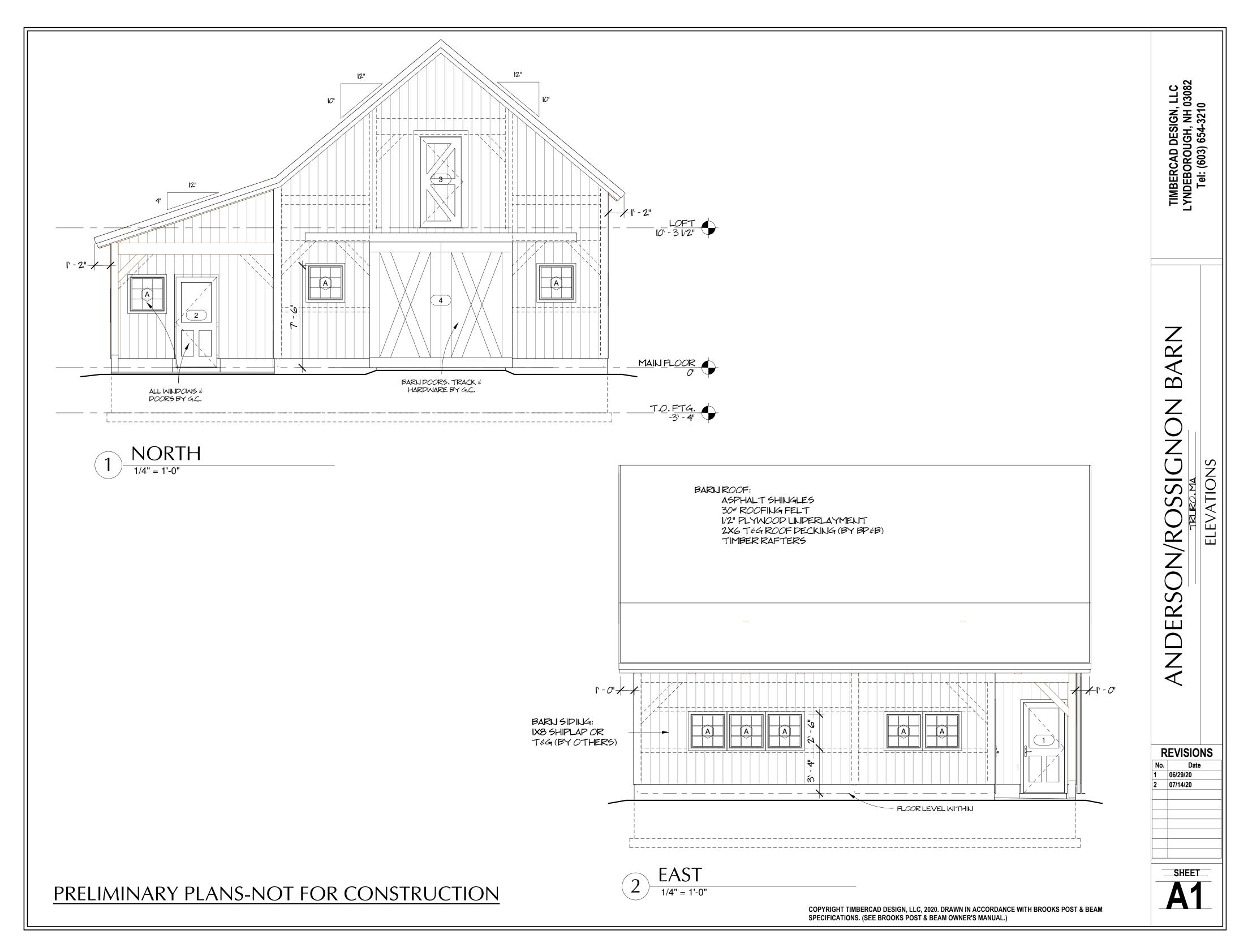
The Planning Board shall review Residential Site Plans and their supporting information. It is the intent of Residential Site Plan Review that all new construction shall be sited and implemented in a manner that is in keeping with the scale of other buildings and structures in its immediate vicinity in order to preserve the characteristics of existing neighborhoods. Such an evaluation shall be based on the following standards and criteria:

1.	Relation of Buildings and Structures to the Environment. Proposed development relates to the existing terrain and lot and provides for solar and wind orientation which encourages energy conservation because: For the barn location, we chose a naturally level area that is adjacent to the existing driveway therefor minimizing the excavation and grading needed and the disturbance of the landscape. There is significant space between other buildings to promote solar and wind conservation.
2.	Building Design and Landscaping. Proposed development is consistent with the prevailing character and scale of the buildings and structures in the neighborhood through the use of appropriate scale, massing, building materials, screening, lighting and other architectural techniques because:
	The barn design and location are appropriate for the neighborhood in which it is located.
	The post-and-beam structure has been designed by a well-known New England barn company with the
	guidance of our local architect, surveyor and engineer in accordance to the Truro regulations and the surrounding area in mind. The Scale is appropriate for the site. The roof pitch is to match that of the main house. We are choosing
	wooden materials like board and batten to keep the barn traditional for New England.

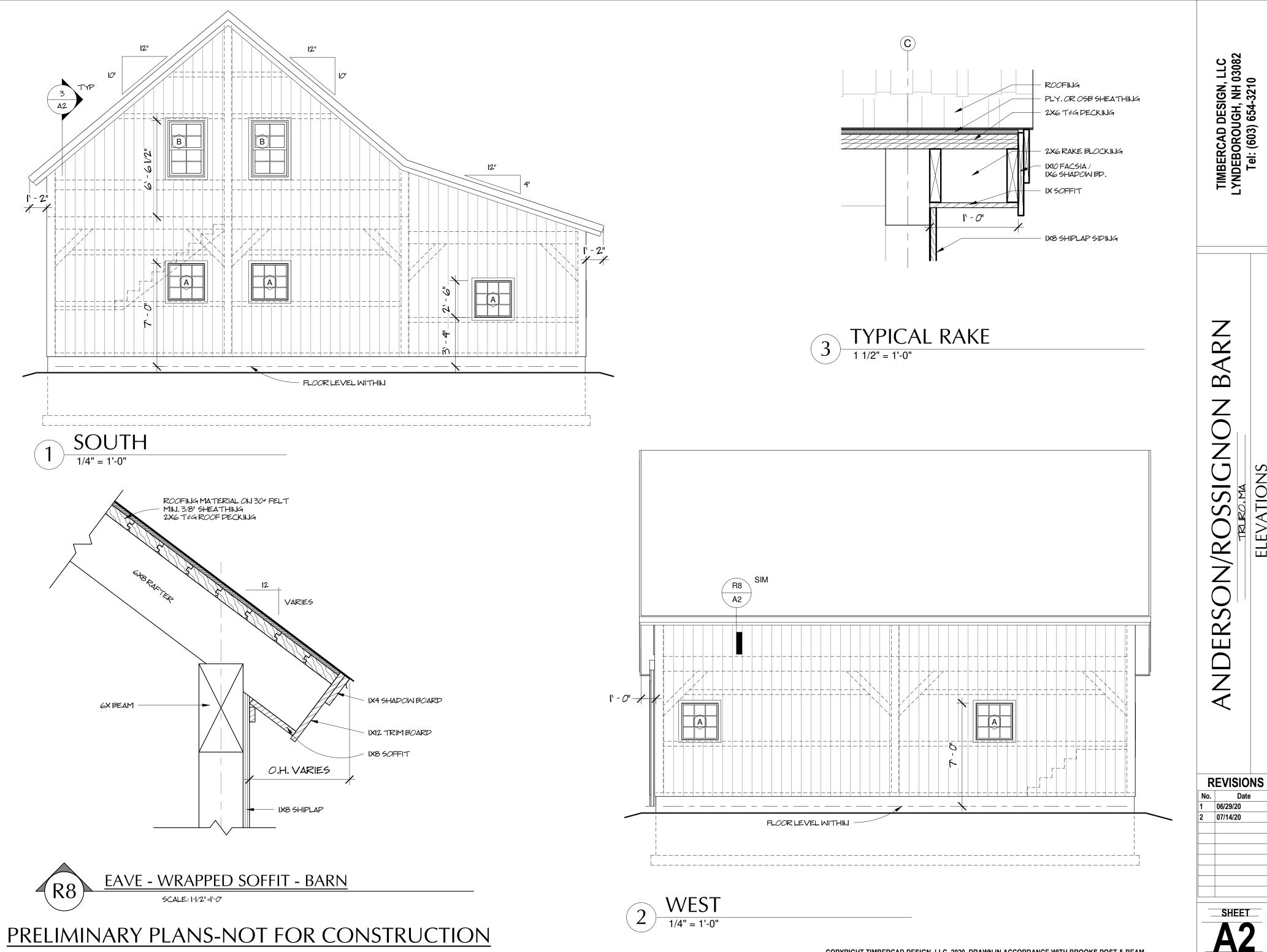
3.	Preservation of Landscape. The landscape will be preserved in its natural state insofar as practicable by minimizing any grade changes and removal of vegetation and soil because: The proposed location was chosen after a lot of consideration from the Town of Truro Conservation agent and our surveyor. The proposed location minimizes the required grading and minimizes the removal of trees on the site. The barn will be located in what was a natural clearing, and will be
	surrounded by mature trees.
4.	Circulation. Curb cuts and driveways will be safe and convenient and will be consistent with Chapter I, Section 9 of the General Bylaws of the Town of Truro because:
	The barn will be very close to the existing, established driveway. The parking adjacent to the proposed barn provides a safe area for additional parking if needed and suitable access to the barn.
5.	Lighting. Lighting will be consistent with Chapter IV, Section 6 of the General Bylaws of the Town of Truro. There will be protection of adjacent properties and the night sky from intrusive lighting because:
	There will be very minimal lighting. What we would like to propose is 2 downward facing, gooseneck outdoor wall scones on each side of the barn doors.







14/2020 12:55:31 PM



1/2020 12:55:31 PM

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PLAN NOTES:

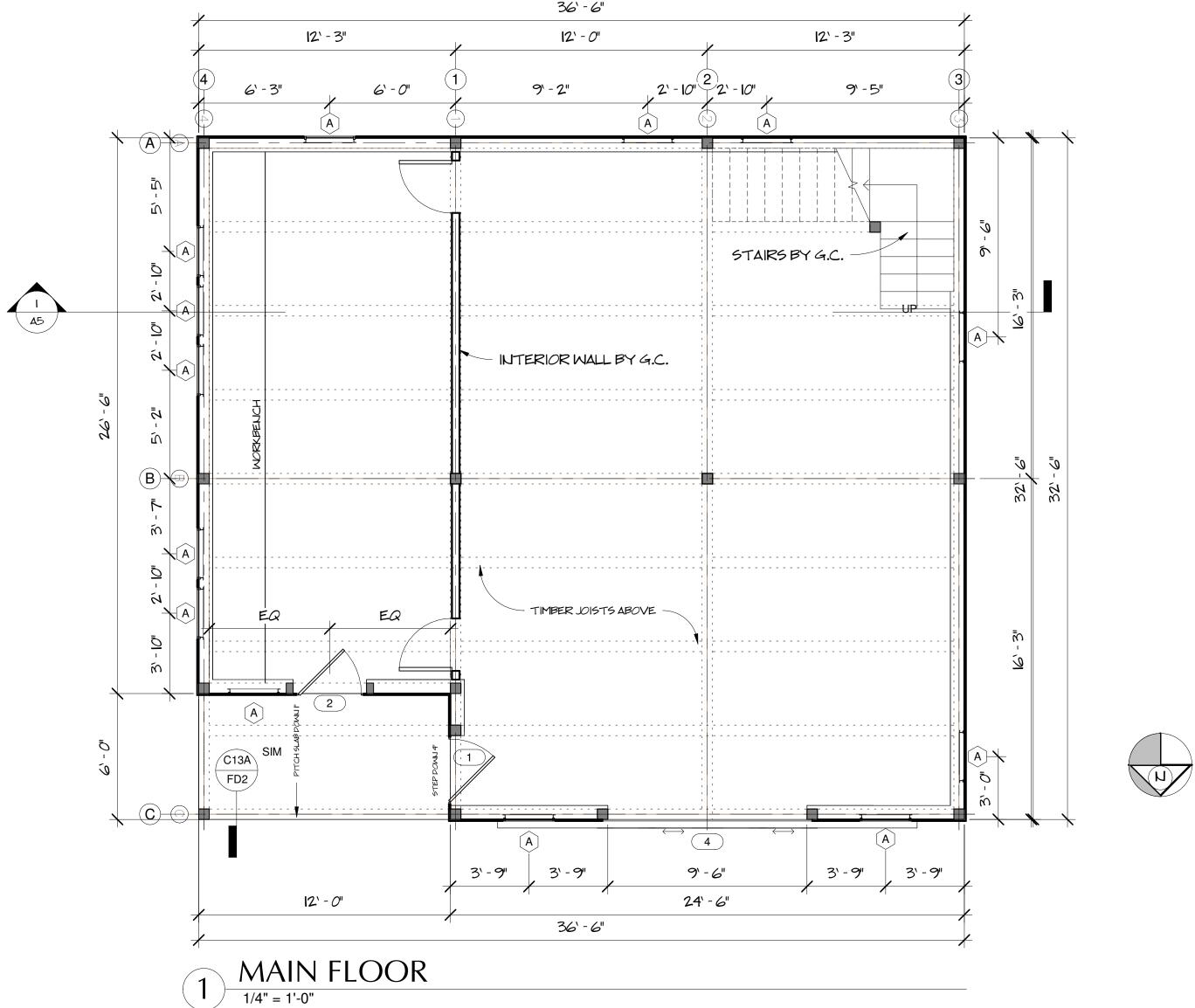
- I. PARTITIONS ARE DRAWN TO FINISHED THICKNESS (4 1/2", 6 1/2", 10 1/4").
- 2. PARTITIONS ARE DIMENSIONED TO CENTER LINE OR FACE OF STUD.
 3. WHEN PARTITION IS ADJACENT TO TIMBER FRAME ELEMENTS, LEAVE
- 5/8" SPACE FOR 1/2" GWB.

 4. PLUMBING SHOULD NOT PENETRATE TIMBERS. PLUMBER AND
- ELECTRICIAN TO CHECK WITH GENERAL CONTRACTOR BEFORE DRILING OR ALTERING ANY TIMBERS.
- 5. INSTALL FIREPLACE AND HEARTH IN ACCORDANCE WITH ALL LOCAL CODES & FIRE REGULATIONS. MAINTAIN I" CLEARANCE FROM COMBUSTIBLES.
- 6. SEE BROOKS POST & BEAM OWNER'S MANUAL FOR APPITIONAL

DETAILS AND SPECIFICATIONS.

		Win	dow Sch	edule		
Type Mark	Manufacturer	Width	Height	Count	Operation	Comments
Α	Brosco or Eq.	2' - 6"	2' - 6"	13	Fixed	
В	Brosco or Eq.	2' - 6"	3' - 10"	2	Double Hung	

Exterior Door Schedule					
Mark	Mark Function Width Height Description				
1	1 Exterior 3' - 0"		6' - 8"	Half Glass-Inswing	
2	Exterior	3' - 0"	6' - 8"	Half Glass-Inswing	
3	Exterior	3' - 0"	6' - 8"	Site-built Crossbuck	
4	Exterior	10' - 0"	9' - 0"	Site-built Rolling	



NDERSON/ROSSIGNO

REVISIONS

No. Date
1 06/29/20
2 07/14/20

TIMBERCAD DESIGN, LLC LYNDEBOROUGH, NH 03082 Tel: (603) 654-3210

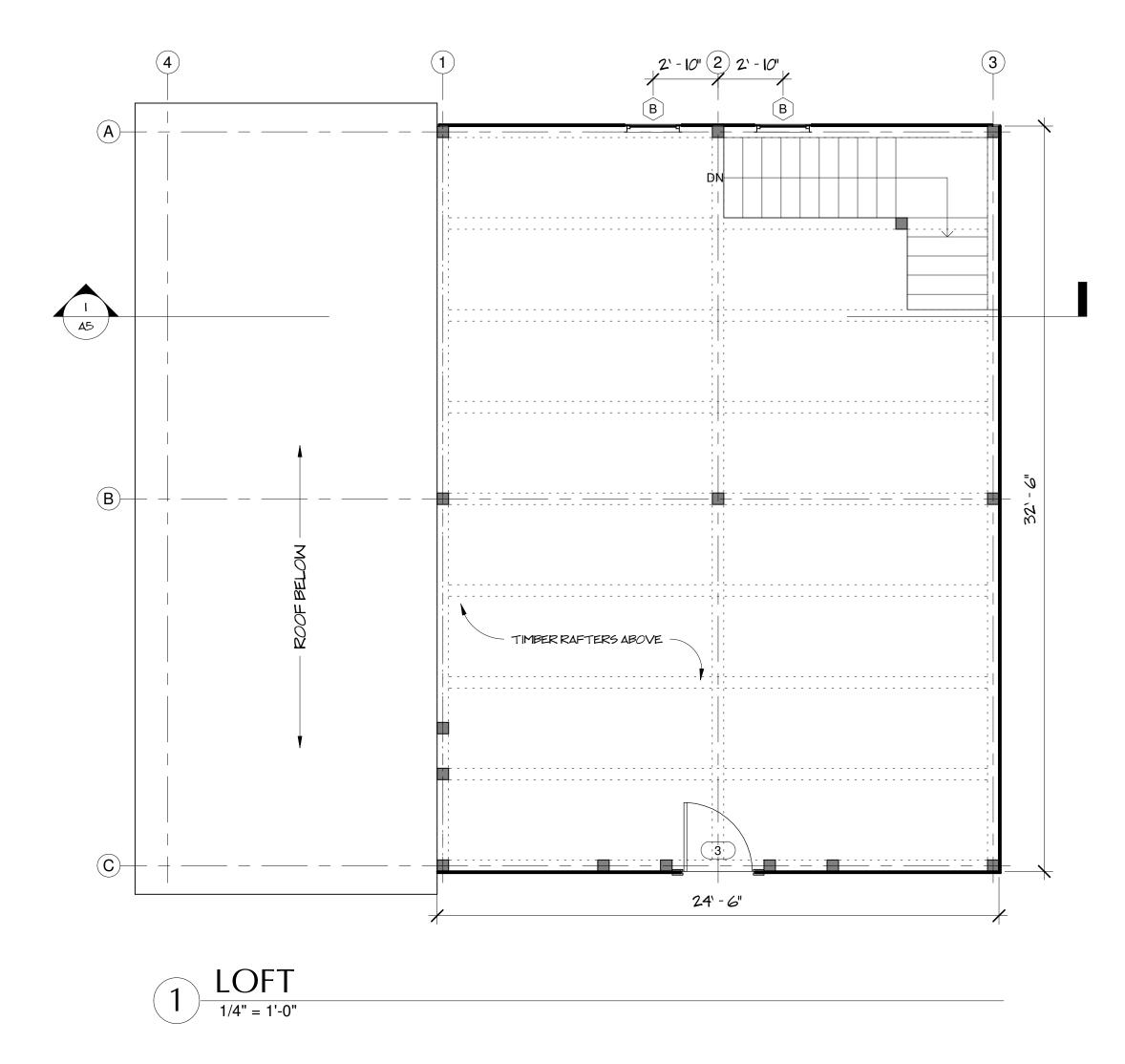
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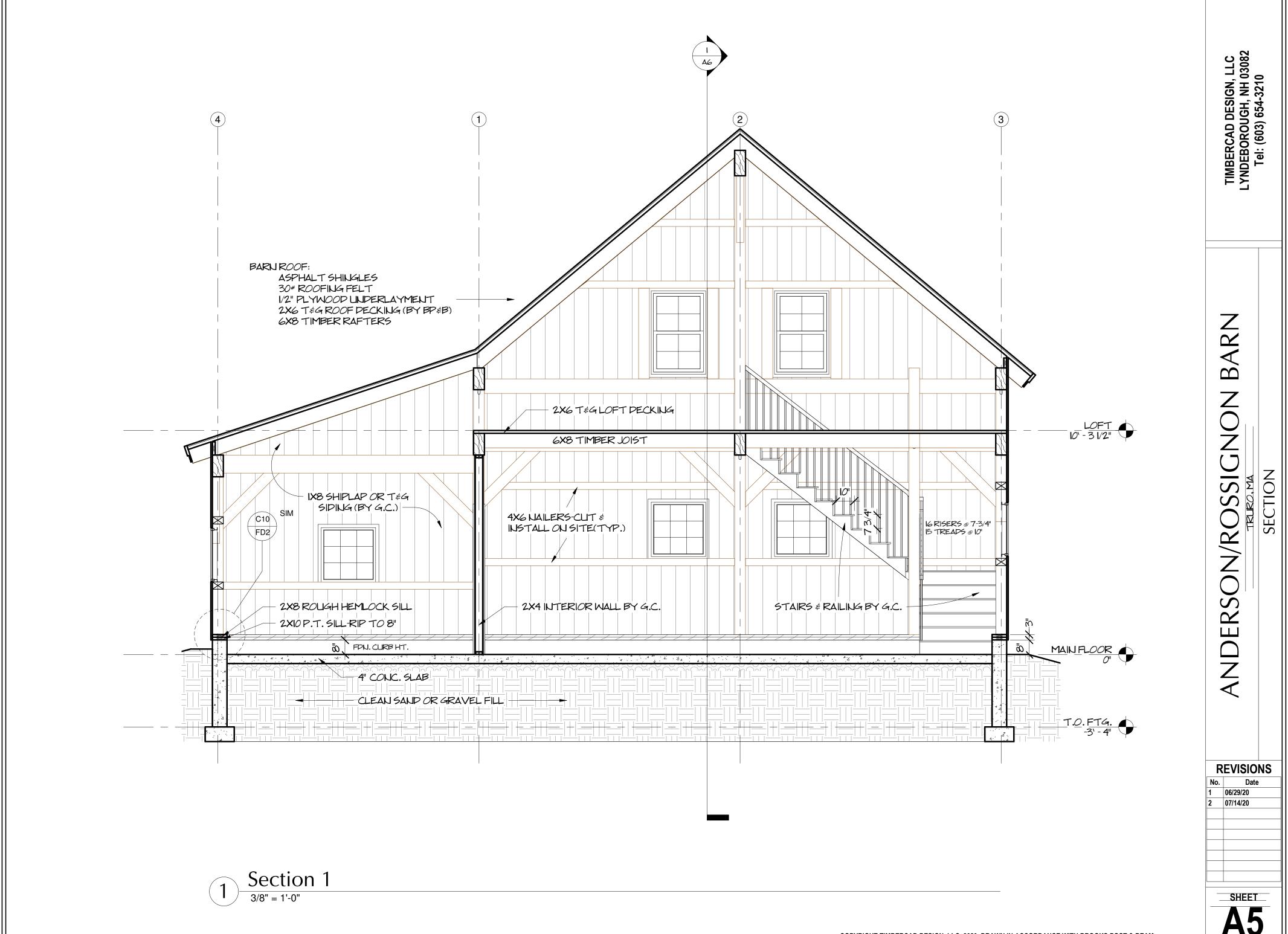
PLAN NOTES:

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- 3. WHEN PARTITION IS ADJACENT TO TIMBER FRAME ELEMENTS, LEAVE 5/8" SPACE FOR 1/2" GWB.
- 4. PLUMBING SHOULD NOT PENETRATE TIMBERS, PLUMBER AND ELECTRICIAN TO CHECK WITH GENERAL CONTRACTOR BEFORE DRILING OR ALTERING ANY TIMBERS.
- 5. INSTALL FIREPLACE AND HEARTH IN ACCORDANCE WITH ALL LOCAL CODES & FIRE REGULATIONS. MAINTAIN I" CLEARANCE FROM COMBUSTIBLES.
- 6. SEE BROOKS POST & BEAM OWNER'S MANUAL FOR APPITIONAL DETAILS AND SPECIFICATIONS.



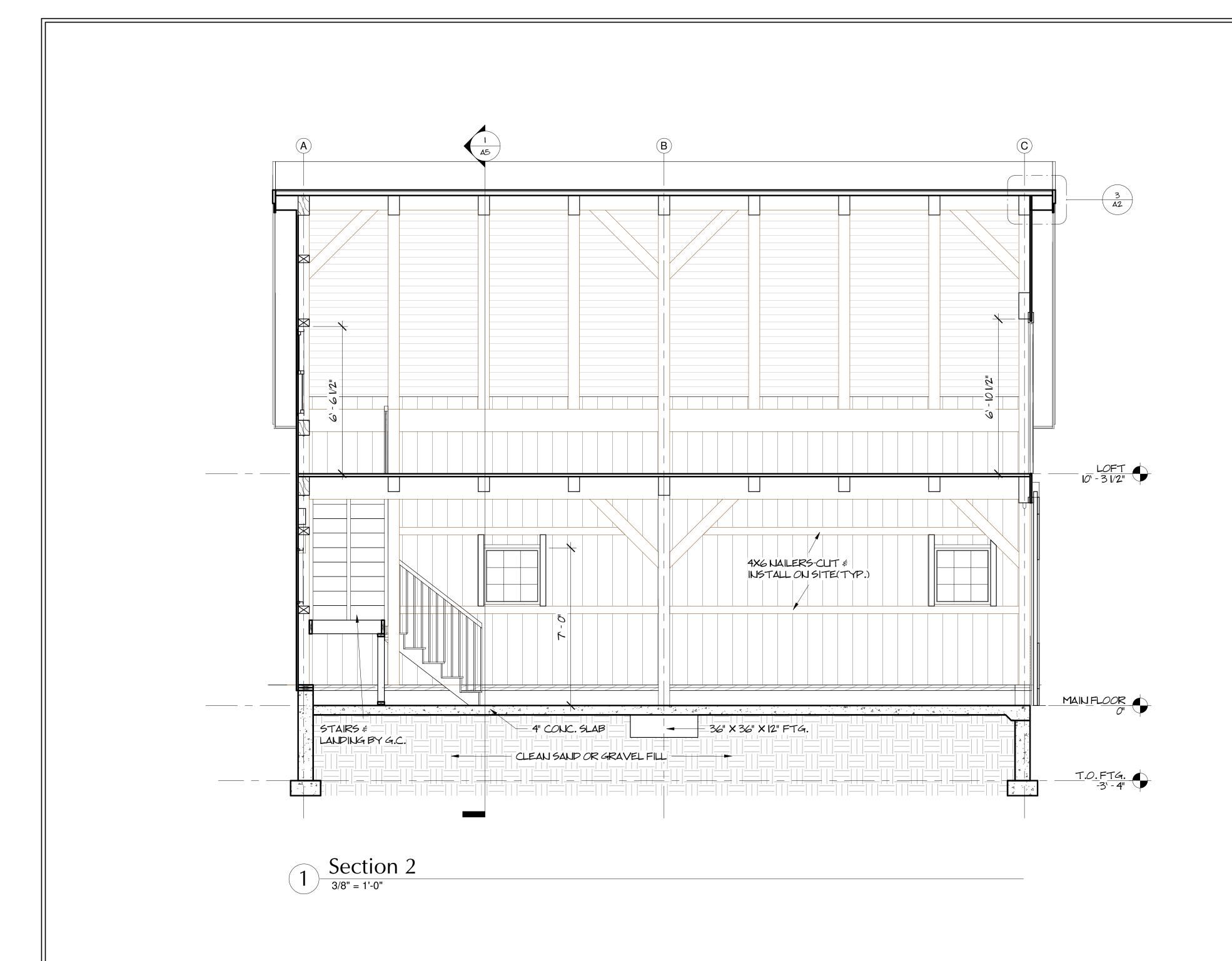
TIMBERCAD DESIGN, LLC LYNDEBOROUGH, NH 03082 Tel: (603) 654-3210 \simeq Δ ON/ROSSIGN Ш **REVISIONS** 06/29/20 2 07/14/20

SHEET



4/2020 12:55:32 PM

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TIMBERCAD DESIGN, LLC LYNDEBOROUGH, NH 03082 Tel: (603) 654-3210

NDERSON/ROSSIGNON BARN

SECTION

REVISIONS

No. Date
1 06/29/20
2 07/14/20

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SHEET A6

CONCRETE WALL



DROPPED WALL FOR POORS/PORCH SLAB

TO BE LOCATED BY OWNER/G.C. ELECTRIC SERVICE FOR CONSTRUCTION ELECTRIC PANEL AND SERVICE ENTRANCE WATER SUPPLY WASTEWATER EXIT FUEL SERVICE SUPPLY SILL COCK

CONCRETE NOTES:

- ALL FOUNDATION CONCRETE TO BE 3000 PSI DESIGN MIX IN 28 PAYS. (IRC 2015, R402.2)
- ALL PROTECTED FLOOR SLABS TO BE 2500 PSI DESIGN MIX. EXPOSED SLABS AND GARAGE SLABS TO BE 3500 PSI DESIGN MIX. WET CLIRE 7 DAYS.
- GARAGE SLABS TO BE 5" THICK. LISE 6X6X#10 WWF.
- CONCRETE SLAB TO HAVE CONTROL JOINTS. 4.
- CONCRETE TO BE PLACED WITH A SLUMP NOT TO EXCEED 4-5".
- STEP FOOTING AND FROST WALLS AS NEEDED TO MAINTAIN MIN. ELEV. BELOW FROST ACCORDING TO LOCAL CODES.

GENERAL NOTES:

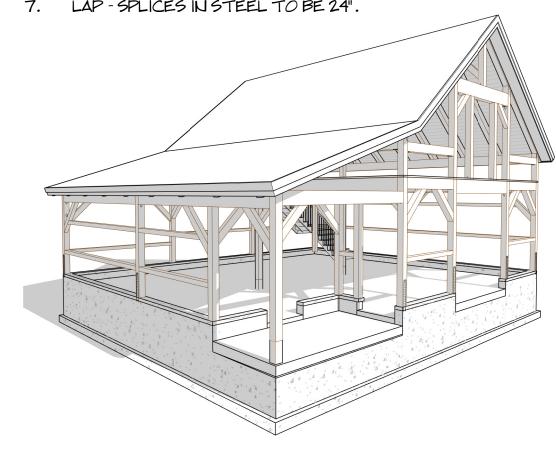
- IN ANY INSTANCE OF CONFLICTING SPECIFICATIONS, LOCAL CODES AND REGULATIONS SUPERSEDE DRAWINGS AND SPECIFICATIONS.
- THE GENERAL CONTRACTOR IS TO BE FAMILIAR WITH AND REQUIRED TO OBSERVE ALL LOCAL CODES AND REGULATIONS.

SOIL NOTES:

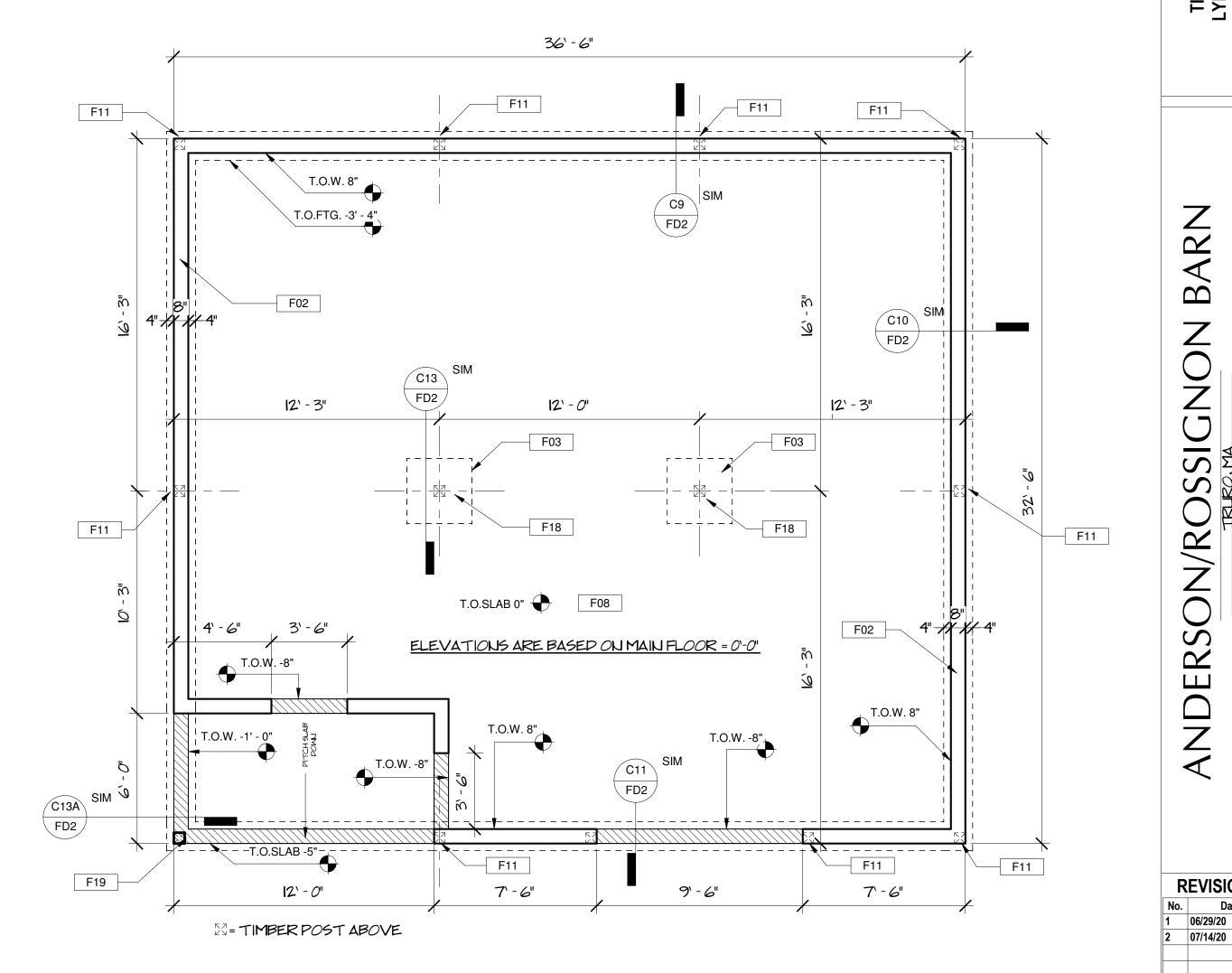
- PLACE FOOTINGS ON LINDISTURBED SOIL OR CRUSHED STONE (SEE WALL SECTION). ROCKS LARGER THAN 6" AND ANY DEBRIS SHALL BE REMOVED.
- CLEAN BACKFILL SHALL BE PLACED IN 12" LIFTS AND COMPACTED TO 95% ASTM DDI557 INSIDE BUILDING AND 90% OUTSIDE.
- BACKFILL SHALL BE PLACED SIMULTANEOUSLY ON EACH SIDE OF FROST WALLS OR AFTER DECK HAS BEEN INSTALLED.
- DESIGN SOIL BEARING CAPACITY 4000 PSF.
- FINISH GRADE TO BE NOT LESS THAN 6" BELOW TOP OF CONCRETE WALL.

STEEL NOTES:

- LOCATE ANCHOR BOLTS 5" FROM OUTSIDE OF WALL, LINLESS OTHERWISE NOTED.
- PROJECT ANCHOR BOLTS 2-1/2"
- 3. LOCATE ANCHOR BOLTS 72" O.C. AND 12" FROM CORNERS AND DROPS.
- LOCATE (2) #4 CONTINUOUS IN FOOTING AND TOP & BOTTOM OF WALL.
- PROVIDE #4 VERTICAL @ 48" O.C. CENTERED IN WALL.
- STEEL REINFORCING TO BE GRADE 40.
- LAP SPLICES IN STEEL TO BE 24".



FOUNDATION KEYNOTES				
Key Value	Keynote Text			
F02	8" CONCRETE WALL ON 16" X 10" FTG.			
F03	36" X 36" X 12" CONC. FOOTING PAD- REINF. W/ (3)#4 REBAR EACH WAY			
F08	5" CONC. SLAB- REINF. W/ 6X6X10 WWF			
F11	STHD14 (OR EQ.) TIE STRAP			
F18	POST STANDOFF W/ STEEL ROD			
F19	POST STANDOFF W/ TIMBERLINX CONNECTOR			



FOUNDATION

1/4" = 1'-0"

SHEET

REVISIONS

06/29/20

TIMBERCAD DESIGN, LLC LYNDEBOROUGH, NH 03082 Tel: (603) 654-3210

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TIMBER POST PINNED TO BLOCK W/

36" X 36" X12" CONCRETE

STEEL ROD OR CONNECTOR

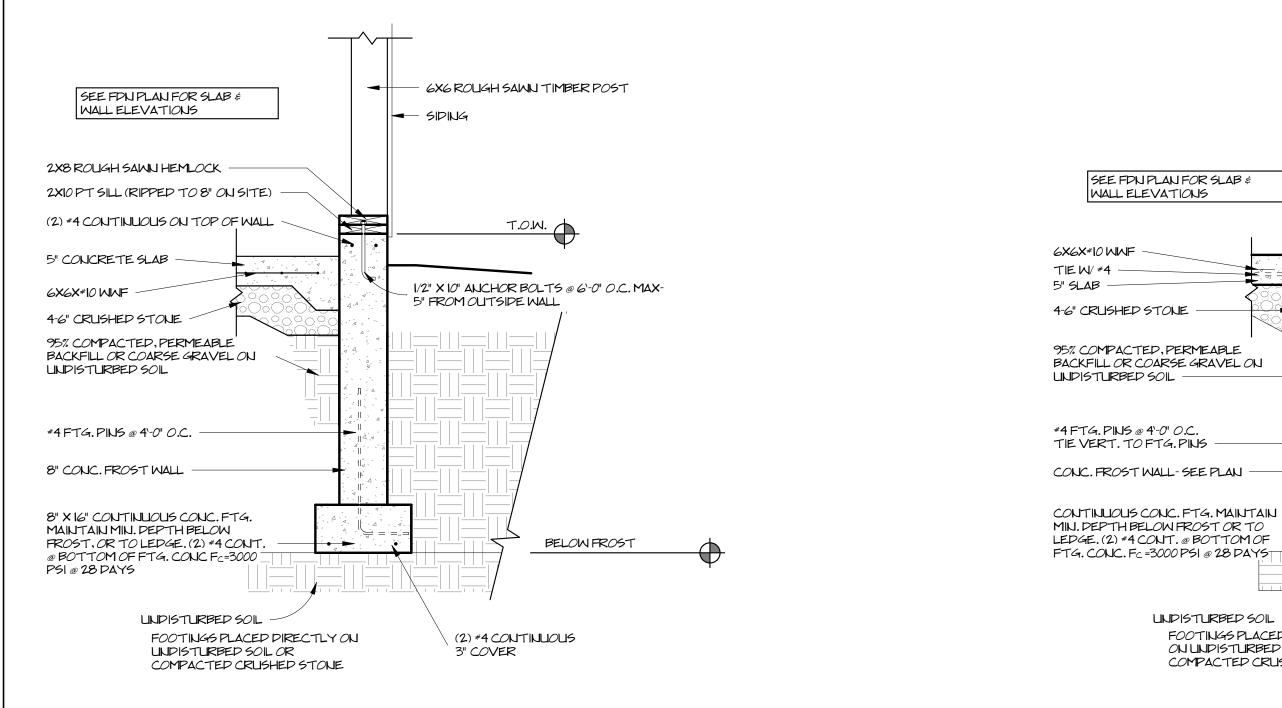
SIMPSON CPS-6 STANDOFF

FOOTINGPAD

REVISIONS

No. Date 1 06/29/20 2 07/14/20

SHEET



BARN FOUNDATION AT DOOR OPENING NOT TO SCALE

POST OR WALL BEYOND

BELOW FROST

(2) #4 CONTINUOUS

3" COVER

SIDING

T.O. SLAB

T.O. WALL

SEE FDN PLAN FOR SLAB \$

WALL ELEVATIONS

6X6X#10 WWF

UNDISTURBED SOIL

#4 FTG. PINS @ 4'-0" O.C.

CONC. FROST WALL-SEE PLAN

UNDISTURBED SOIL

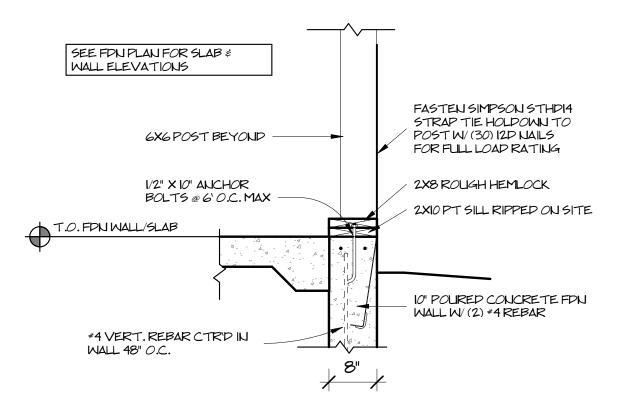
FOOTINGS PLACED DIRECTLY

COMPACTED CRUSHED STONE

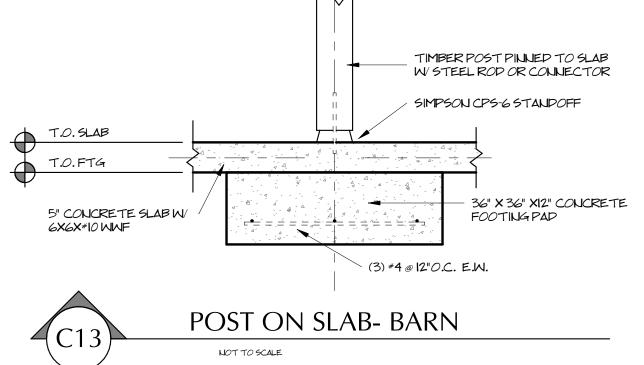
ON UNDISTURBED SOIL OR

TIE W/ #4

BARN FOUNDATION WALL SECTION NOT TO SCALE



POST HOLD-DOWN - BARN SCALE: 3/4" = 1'-0"



FOR HOLDOWN CONDITIONS USE TIMBERLINX CONNECTOR



TIMBERLINX CONNECTOR

(SEE DETAIL TXII)

T.O. SLAB

T.O.FTG

5" CONCRETE SLAB W/

COPYRIGHT TIMBERCAD DESIGN, LLC, 2020. DRAWN IN ACCORDANCE WITH BROOKS POST & BEAM SPECIFICATIONS. (SEE BROOKS POST & BEAM OWNER'S MANUAL.)

(3) #4@12"O.C. E.W.

Application for residential Site plan review 8 Stickbridge Rd Barn building proposal - Loic Rossignon

Lighting plan.

The lighting we would like to propose for the barn is very minimal. Inside we will have workshop type ceiling lights. Those will on only when needed.

Outside:

We'd like to propose:

- One gooseneck type outdoor wall sconce facing downwards on each side of the barn doors. Those will only be turned on when access is needed at night.
- One light of the same kind above or next to the entry door on the North elevation
- One light of the same kind above or next to the entry door on the East elevation.



-

Kane Land Surveyors

Professional Land Surveyors

P.O. Box 1302 30 Higgins Lane Wellfleet, MA 02667 508-397-0360 Phone peter@kanelandsurveyors.com

August 12, 2020

Truro Planning Board Anne Greenbaum, Chair 24 Town Hall Road Truro, MA 02666

Dear Madam Chair,

I am writing regarding the ANR Plan for 14 Mill Pond Road and 16 Mill Pond Road, Truro, MA, which we recently submitted for endorsement. I am specifically referring to the underground utility easement in the chain of title for 14 Mill Pond Road which I failed to show on my plan dated June 23, 2020, but will show on a revised Plan.

The easement first appears on October 30, 1967 when Joseph & Eleanor Schoonejongen convey 14 Mill Pond Road to Joseph Blumenfeld. While I find the wording of the easement – "Subject to an easement for underground utilities as now existing along the Northwesterly line of said premises for the benefit of other land of the said grantors lying generally Westerly of the premises." – to be fairly vague in identifying the precise location, I think I have a reasonable solution to its location.

The Schoonejongens bought 13 Abby Lane, Assessors Map 54 Parcel 55, on July 21, 1966. The Truro Assessors data lists the house at 13 Abby Lane as being built in 1968. The Schoonejongens sold 13 Abby Lane on June 28, 1969. And while 13 Abby Lane is not a direct abutter, I believe this is the "other land of grantors lying generally Westerly" mentioned in the 1967 easement.

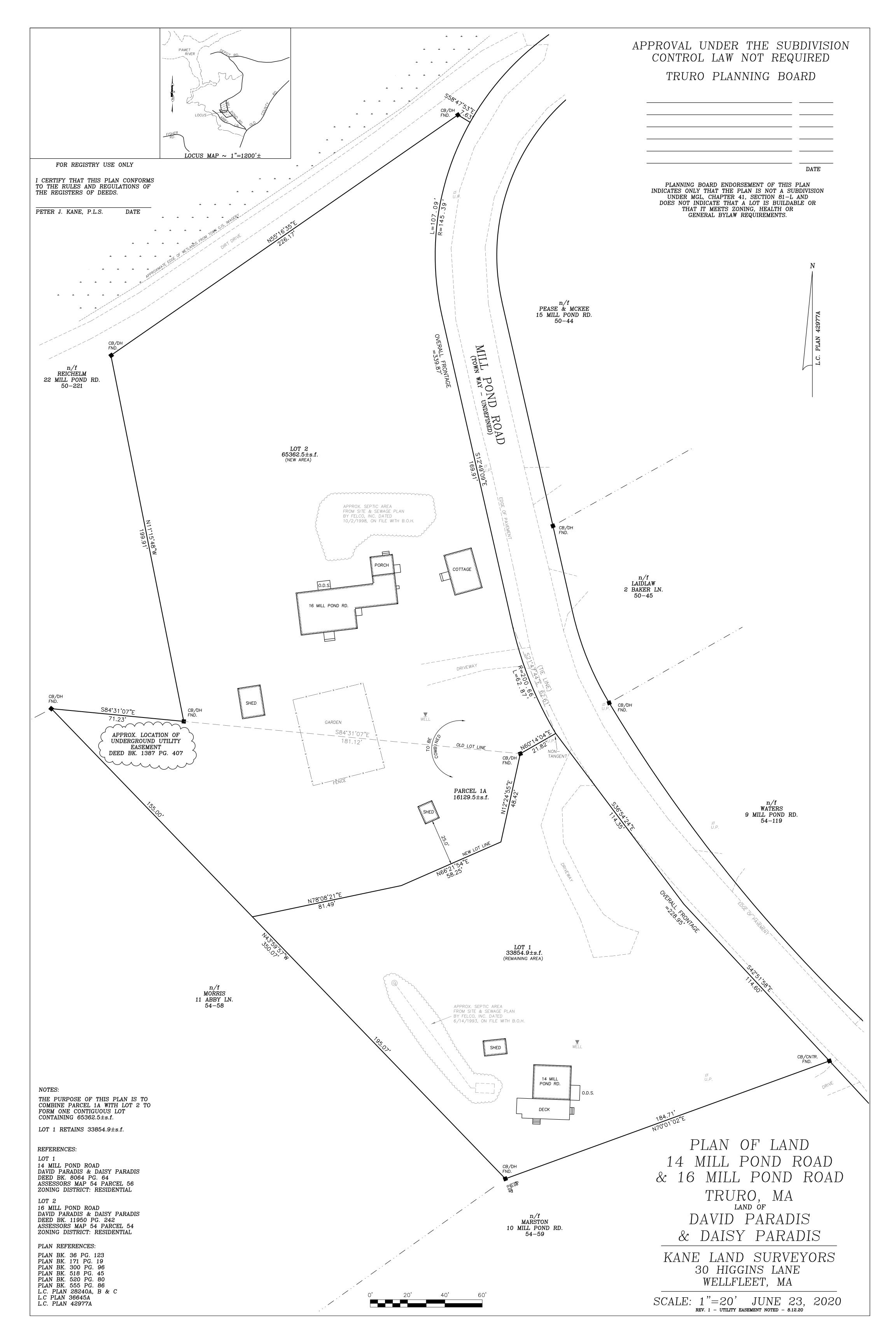
I could find no reference to the Schoonejongens owning any of the lots abutting 14 Mill Pond Road in the late 1960's. Nor could the Truro Building Department find any reference to the easement in their database.

Therefore, on the revised Plan I will depict the approximate location of the easement in a "cloud" in that corner of 14 Mill Pond Road closest to 13 Abby Lane.

Please feel free to call me if you have any questions.

Sincerely,

Peter J. Kane, P.L.S.



[Planning Board letterhead]

[date]

John F. Meade, Register and Assistant Recorder of the Land Court Barnstable Registry of Deeds 3915 Main Street, P.O. Box 368 Barnstable, MA 02630

Re: Truro Planning Board

Notices pursuant to G.L. c. 41, s. 81P and s. 81X of authorization to endorse plans

Dear Register Meade,

At a properly noticed meeting on August 5, 2020, the Truro Planning Board, pursuant to G.L. c. 41, s. 81P, voted to authorize *both and either* Anne Greenbaum, Chair, and Jack Riemer, Clerk to endorse, on behalf of the Board, "Approval Not Required" (ANR) plans under this statute. The vote of the Board was as follows: Anne Greenbaum, Chair: Aye; Karen Tosh, Vice Chair: Aye; Jack Riemer, Clerk: Aye; Steve Sollog: Aye; Paul Kiernan: Aye

At the same meeting, the Truro Planning Board, pursuant to G.L. c. 41, s. 81X, voted to authorize *both and either* Anne Greenbaum, Chair, and Jack Riemer, Clerk to endorse, on behalf of the Board, subdivision plans under this statute. The vote of the Board was as follows: Anne Greenbaum, Chair: Aye; Karen Tosh, Vice Chair: Aye; Jack Riemer, Clerk: Aye; Steve Sollog: Aye; Paul Kiernan: Aye

As required under G.L. c. 41, s. 81P and G.L. c. 41, s. 81X, the signatures of a majority of the Planning Board (four members) appear below. Would you kindly update the records of the Registry of Deeds, and records of Registered Land, to reflect the above authorizations?

Very truly yours,

Name	Date	
Name	Date	
Name	Date	
Name	 Date	

TOWN OF TRURO
Planning Board
MEETING MINUTES
December 4, 2019
TRURO TOWN HALL

Members Present: Chair-Steve Sollog, Peter Herridge, Karen Tosh, Jack Riemer, Bruce Boleyn, Anne Greenbaum, Paul Kiernan

Members Absent: None

Others Present: Town Planner-Jeffrey Ribeiro, Linda Noons Rose

Chair Sollog called the meeting to order at 5:07 pm.

Public Comment Period: No public comments.

Temporary Sign Permit Applications

Outer Cape Chorale, for two (2) signs, 3' x 2 ½' to be located near the Library on Route 6 at Standish Way and near Aldrich Road on Route 6. The signs will be installed on December 5th and removed December 16th for a concert on December 13th and 14th.

Member Greenbaum made a motion to approve the two (2) signs for Outer Cape Chorale. Member Herridge seconded.

So voted; 7-0-0, motion carries.

Public Hearing-Continued

2019-006/PB Abigail B. Schirmer, Audrey Schirmer, and Joseph M. Schirmer seek approval of a Preliminary Subdivision Plan of Land, pursuant to G.L. c. 41, §81S and §2.4 of the Town of Truro Rules and Regulations Governing the Subdivision of Land with respect to property at Route 6 and Amity Lane, Truro, MA, Map 46, Parcel 8.

Chair Sollog read from a staff report that stated the applicant requested to continue the hearing to December 18, 2019 to provide adequate time to receive comment from the Health Agent and the Board of Health

Member Greenbaum asked if the Board had done a site visit. Member Kiernan stated they had not because this is a preliminary.

Member Kiernan made a motion to continue the Public Hearing in the matter of 2019-006/PB to the December 18, 2019 meeting.

Member Boleyn seconded.

So voted; 7-0-0, motion carries.

Board Action/Review

2019-009/SPR – Warm Salt Breeze (Linda Noons Rose), for property located at 1 Sand Pit Road (Atlas Map 39, Parcel 164). Applicant seeks Waiver of Commercial Development Site Plan under §70.9 of the Truro Zoning Bylaw for construction of a 25' x 36' metal building for machine storage.

Linda Noons Rose came before the Board. She stated that the piece of property where this building is to be built is an area that had been flattened out previously. The Building Inspector issued her husband a permit in May. The floating slab was installed along with foundation pieces, and when the Building Inspector came for a foundation inspection, he told her husband that he incorrectly gave him the building permit. The project should have gone before the Planning Board first. They have put a lot of money into this and the only thing left is to install the building.

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Review of the Cloverleaf Truro Rental Housing Comprehensive Permit application under MGL Ch. 40B to formulate comments for submittal to the Zoning Board of Appeals.

Town Planner Ribeiro stated that they have a 40B Comprehensive Permit project before the Zoning Board. The application was distributed to the Planning Board and it is customary that they provide comments to the ZBA. As part of the Comprehensive Permit process the ZBA is the sole permitting board for local regulations and the applicant has requested a waiver from Site Plan Review in favor of a general site review. The Planning Board can offer any comments it chooses. The comments which would be most useful, and appreciated, would be on the site plan review process.

Member Kiernan would like to know if the Cape Cod Commission will be chiming in. Town Planner Ribeiro let the Board know that the Cape Cod Commission comments came in yesterday afternoon and he will make copies for them to read. The Commission did not have any problems with site or building design. They provided some basic traffic count information and didn't seem to have significant concerns with vehicular traffic at the site. The Commission did suggest that the applicant work with the Town, the DOT, and potentially the Cape Cod Regional Transit Authority, to have a sidewalk that goes from the site to the bus stop. The biggest area of commenting from the Cape Cod Commission was around the topic of wastewater and stormwater. Town Planner Ribeiro distributed copies of the Commission's comments for the Board to view.

Member Herridge wished to state that Pond Village is the hottest nitrogen area in Truro. As of nine years ago, that area's levels were close to toxic levels. Chair Sollog does not want anyone "pointing the finger" and warning someone that they are in grave danger. He does not feel it's fair for the Board to do that. Member Herridge countered that he is a physician and he can interpret the facts and he is very alarmed. Chair Sollog stated that the Planning Board was in sympathy with that alarm.

Member Riemer thanked Town Planner Ribeiro for providing the two-page working document to the Board. He did notice that 70.1A, Purpose, was included but 70.1B was not, and he wished to read that into the record.

Member Kiernan asked Town Planner Ribeiro if there was a time limit on their response. Town Planner Ribeiro stated, "No". One item he mentioned that was discussed with the Zoning Board of Appeals was that wastewater and stormwater was going to be a concern. The Cape Cod Commission comments will be very useful, in part, to help scope a potential peer review. Tomorrow night there will be a strong recommendation of staff that they move forward with bringing on a consultant for the Town that will review the hydrology, the nitrogen loading, the movement of the groundwater, the effects that the stormwater may have, all of those things. Those items will be looked at by accredited professionals. Member Herridge wants to know how the groundwater will be dealt with. He states nitrate is toxic at low levels. At levels of 10 mg/liter it can cause blue baby syndrome. He has evidence from a recent review article that levels below 10 mg/liter can, over a long period of time, can cause types of cancer and an increase in birth defects. He does not know if the Board of Health was aware of the toxicity of nitrates. He presented it to the Board of Health last night. He feels it must be dealt with. Town Planner Ribeiro thinks the specifics of the project need to be looked at very closely. The consultants will be accredited professionals who have experience working in other towns. The Zoning Board will have the final say in who is chosen, and Town Counsel is putting together a list of potential firms that could be used. Chair Sollog asked if the Board would be able to ask for specific people to be considered. He is thinking of the Association to Protect Cape Cod (APCC) as one of that group's main concern is groundwater. Town Planner Ribeiro thinks that reaching out to APCC is reasonable. Member Herridge stated that 40B does not trump safety.

Member Kiernan asked Town Planner Ribeiro if he is the technical person who is helping the ZBA with the process. Town Planner Ribeiro is working with Town Counsel. Member Kiernan would like to know at what point the ZBA would be wrapping up to a vote. Town Planner Ribeiro feels at the earliest it would be mid-January, but there are many factors which will affect the timeline. Member Kiernan did some research, stating that the Cloverleaf project has seventy bedrooms which, according to Board of Health regulations, would require 700,000 square feet of property. This property has 170,000 square feet. The developer is asking the ZBA to waive the Board of Health regulations. He would like to know how involved the Board of Health will be in helping to develop this project to the benefit of all Truro. He feels it's important, from a site plan review standpoint, to point these things out. Member Kiernan's hope is that the ZBA will take this very seriously and get someone from the State to look at the water problem.

Member Kiernan continued by reading that the applicant states having an I/A system would be an excessive cost, yet they do not state what that cost would be. He would like Town Planner Ribeiro to ask for the cost. Town Planner Ribeiro stated that it's already been asked. Member Kiernan pointed out that the effluent from this development will be discharged into the aquifer via two, seventy-five foot by seventy-five foot, leaching fields that are thirty feet apart which will act like a faucet into the aquifer. He sees that as a potential problem.

There are a number of other problems Member Kiernan sees. One issue is the pedestrian flow. There are 40 living spaces and 80 parking spaces which meets their regulations, but if you add in a community room that causes the issue of not meeting regulation. There is a nice artists rendition of what it would look like, and he's asking where snow would be put. If you push it off the road, it'll go onto all the cars. How will an ambulance or fire truck work its way around? School busses don't go up private driveways. How will children get down to where they can get the bus? If there is no pathway to get down, are we making children walk in the road? There has got to be a safe place to put the snow during plowing. As was mentioned during the Board of Health meeting last night, the septic system is a dosing system. The 21-unit apartment house is being serviced by an elevator. If you don't have backup generators for the

dosing system, then the septic system doesn't work. You don't want anyone stuck in an elevator. He believes there is a large checklist of items the Planning Board can create for the ZBA to go through. As far as Chair Sollog understands it, the project is planned to be rental units. Town Planner Ribeiro stated that was correct. Chair Sollog asked what you would call a building with multiple rental units. Town Planner Ribeiro stated, "an apartment house". Chair Sollog pointed out that they do not have a definition of an apartment house, and there is a section in their bylaw which states that if there is no definition, then it is prohibited. Town Planner Ribeiro states that this is always the first waiver on the list, and that's why 40B's are done.

Town Planner Ribeiro did let the Board know that there are sidewalks on the plan. Member Kiernan wants to know how the snow being plowed gets onto the other side of the sidewalk. Member Greenbaum believes she heard during the presentation that the DPW would be handling the plowing. Town Planner Ribeiro states that is unclear. Member Greenbaum had seen that the DPW submitted a report on drainage and she wondered if the Board can request that the DPW weigh in as to the adequateness of the ability to plow and store the snow. She believes the developer is working with Police and Fire to ensure that the road layout works. Town Planner Ribeiro told the Board that he has his first comments from the Fire Chief, who reached out to the State Board of Fire Engineers. They looked closely at the area around the common and they want a small portion of that drive to be widened. The question as to the turning points into, and out of, the site was discussed, and those comments will be coming in later. The Fire Chief has asked that all the buildings (including the duplexes) be sprinkled, and he's also asked for another fire hydrant be placed in the middle of the site. Town Planner Ribeiro states they've given the engineers (for the applicant) some basic details of the trucks which the Fire Department has so they can do a turning analysis. Member Kiernan asked to find out if the Fire Department currently has the equipment needed to fight a fire on the third floor. Member Kiernan continued. When the school was built in the early 1990's, a new well was installed behind the building. The water from there goes down the highway and off to Provincetown. At the time, someone asked if the Town could run water past the general business district and was told no, due to the limits of the water pressure. Provincetown has said Truro can tap into their water line for the affordable housing project. No one has been able to tell him what effect that will have on the water pressure. Is the Town going to have to put up a water tower behind the Police Station in order to keep the pressure up? How do they make sure that it's safe? Town Planner Ribeiro will reach out to DPW Director Cabral on those points. He added that the Provincetown Water Superintendent has been involved as well and may have information on those questions.

Member Riemer stated a Board of Fire Prevention Regulations recently promulgated revisions to 527 CMR 1.00 which is the Massachusetts Comprehensive Fire Safety Code. The revisions went into effect in October of 2019. He's asking if the plan has incorporated those recent changes. One thing about 40B2 is that you cannot get waivers from State requirements or building code requirements. The plan would have to meet the requirements. It is something they could put on the list of comments they are compiling. Member Riemer said that the State stormwater regulations have been updated as well and he wonders whether those updates have been addressed at the project site. Town Planner Ribeiro asked the Board if they had additional stormwater concerns in addition to what Member Riemer has discussed.

Member Greenbaum noted that there is no indication of any path, separate from the roadway, leading down to Highland Ave. She believes there will be people who do not have vehicles and there should be a path down to Highland Ave. for people to use to the bus. Town Planner Ribeiro said he'd add a suggestion to explore adding a pedestrian path. He also confirmed that the sidewalk does go all the way down to the street.

It was Member Herridge's understanding that one of the major purposes of this project was to provide workforce housing, but he see's the majority of the housing units are reserved for people who make less

than \$30,000 and less than 60% of median income which is \$66,000 in Truro. That is not anybody who is employed full-time. He'd like to know where the workforce housing is. Town Planner Ribeiro states that often a 60% and below income unit is cheaper to own than the more expensive one, because Federal subsidies are available. One of the big funding sources is the low-income tax credits. Member Herridge asked if the reason why there are so many units for under \$30,000 and less than 60% of median income was because they'd get more federal money. Town Planner Ribeiro stated yes. The average median income for a family of four is about \$90,000 in Barnstable County. Member Herridge believes many people are under the impression that there will be workforce housing in this development, and there isn't (or there are very few).

Member Herridge stated that the entire project would be owned by one man and run through a Massachusetts corporation that is a For-Profit corporation. Why? He went on to say that there is a written agreement about the limitations and dividends. He would like to see that agreement. Town Planner Ribeiro answered that it is very typical for affordable housing to be built, owned, and operated by For-Profit entities. There's a lot of them that operate Nationally. The time at which the Zoning Board would get involved in the numbers would be if there is a claim that a condition would make the project uneconomic. Until that stage that's not looked at. Member Herridge said that under 40B the Town can have a great deal of influence on the nature of the project. Member Kiernan says that in round figures the rental income for one year is around one million dollars. He's estimating 40 million to build with one million per year in return. He asked where do the government subsidies fit in. Town Planner Ribeiro said that the low-income tax credits more or less function like a cash subsidy and then the tax credit is sold, generally, to a corporation.

Member Herridge asked if the Board wanted to ask for more workforce housing. Chair Sollog answered that he's not sure as he doesn't think there are enough jobs to support workforce housing. Member Kiernan stated that there's a chance the "working-poor" that live in Truro may not fit into a category for this housing. They will be making too much money. Member Kiernan spoke of having a little garden area and a play area for kids. He's gone by Bridal Path in Provincetown and there is no place for children to play. Town Planner Ribeiro will add that to the list of comments. Chair Sollog pointed out that there needs to be additional parking for guests.

Member Riemer had a question in regard to the septic design. The developer offered the opportunity to incorporate not only the site, but the adjacent area within the Cloverleaf design, to mitigate the nitrogen loading requirements. If that were to be incorporated would that also be part of the 1.5% total land area that also is a means of qualifying meeting the quota. Town Planner Ribeiro thinks not but does not want to state that outright. The State, for a long time, had not issued guidance on the 1.5% of land area. There is a document which may have some information, but he thinks they'd be pretty far from the 1.5%. Member Herridge isn't sure because the 1.5% leaves out many things, for example, the seashore. The calculation has never been done for Truro, but it ought to be done because Truro may reach it, given all the exclusions that are allowed. Town Planner Ribeiro said they can quickly look at it. Chair Sollog states that the density for this project is larger than the density for any other project seen in Truro. Member Kiernan then read a paragraph from the Cape Cod Commission's comments about the project's sitewide nitrogen loading concentration. The comment points out that without local water table measurements it is not possible to more precisely determine the direction of the groundwater flow, and likely path, of septic system effluent. Member Herridge states they need a comprehensive engineering study and the legal liability of the Town needs to be considered. The Board decided to schedule a work-session to refine their comments for December 11, 2020 at 2:30 pm.

Town Planner Ribeiro brought out a plan for Edgewood Farm for the Board members to sign.

Approval of Minutes

Member Kiernan made a motion to approve the September 18, 2019 minutes as amended. Member Boleyn seconded. So voted; 7-0-0, motion carries.

Chair Sollog stated that he would like to place "the election of officers" onto the next agenda.

Member Riemer made a motion to adjourn at 7:19 pm. Member Boleyn seconded. So voted; 7-0-0, motion carries.

Respectfully Submitted, Noelle L. Scoullar TOWN OF TRURO Planning Board MEETING MINUTES December 4, 2019 TRURO TOWN HALL

Members Present: Chair-Steve Sollog, Peter Herridge, Karen Tosh, Jack Riemer, Bruce Boleyn, Anne

Greenbaum, Paul Kiernan

Members Absent: None

Others Present: Town Planner-Jeffrey Ribeiro, Linda Noons Rose

Chair Sollog called the meeting to order at 5:07 pm.

Public Comment Period: No public comments.

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Member Riemer thanked Town Planner Ribeiro for providing the two-page working document to the Board. He did notice that 70.1A, Purpose, was included but 70.1B was not, and he wished to read that into the record.

Member Kiernan asked Town Planner Ribeiro if there was a time limit on their response. Town Planner Ribeiro stated, "No". One item he mentioned that was discussed with the Zoning Board of Appeals was that wastewater and stormwater was going to be a concern. The Cape Cod Commission comments will be very useful, in part, to help scope a potential peer review. Tomorrow night there will be a strong recommendation of staff that they move forward with bringing on a consultant for the Town that will review the hydrology, the nitrogen loading, the movement of the groundwater, the effects that the stormwater may have, all of those things. Those items will be looked at by accredited professionals. Member Herridge wants to know how the groundwater will be dealt with. He states nitrate is toxic at low levels. At levels of 10 mg/liter it can cause blue baby syndrome. He has evidence from a recent review article that levels below 10 mg/liter can, over a long period of time, can cause types of cancer and an increase in birth defects. He does not know if the Board of Health was aware of the toxicity of nitrates. He presented it to the Board of Health last night. He feels it must be dealt with. Town Planner Ribeiro thinks the specifics of the project need to be looked at very closely. The consultants will be accredited professionals who have experience working in other towns. The Zoning Board will have the final say in who is chosen, and Town Counsel is putting together a list of potential firms that could be used. Chair Sollog asked if the Board would be able to ask for specific people to be considered. He is thinking of the Association to Protect Cape Cod (APCC) as one of that group's main concern is groundwater. Town Planner Ribeiro thinks that reaching out to APCC is reasonable. Member Herridge stated that 40B does not trump safety.

Member Kiernan asked Town Planner Ribeiro if he is the technical person who is helping the ZBA with the process. Town Planner Ribeiro is working with Town Counsel. Member Kiernan would like to know at what point the ZBA would be wrapping up to a vote. Town Planner Ribeiro feels at the earliest it would be mid-January, but there are many factors which will affect the timeline. Member Kiernan did some research, stating that the Cloverleaf project has seventy bedrooms which, according to Board of Health regulations, would require 700,000 square feet of property. This property has 170,000 square feet. The developer is asking the ZBA to waive the Board of Health regulations. He would like to know how involved the Board of Health will be in helping to develop this project to the benefit of all Truro. He feels it's important, from a site plan review standpoint, to point these things out. Member Kiernan's hope is that the ZBA will take this very seriously and get someone from the State to look at the water problem.

Member Kiernan continued by reading that the applicant states having an I/A system would be an excessive cost, yet they do not state what that cost would be. He would like Town Planner Ribeiro to ask for the cost. Town Planner Ribeiro stated that it's already been asked. Member Kiernan pointed out that the effluent from this development will be discharged into the aquifer via two, seventy-five foot by seventy-five foot, leaching fields that are thirty feet apart which will act like a faucet into the aquifer. He sees that as a potential problem.

There are a number of other problems Member Kiernan sees. One issue is the pedestrian flow. There are 40 living spaces and 80 parking spaces which meets their regulations, but if you add in a community room that causes the issue of not meeting regulation. There is a nice artists rendition of what it would look like, and he's asking where snow would be put. If you push it off the road, it'll go onto all the cars. How will an ambulance or fire truck work its way around? School busses don't go up private driveways. How will children get down to where they can get the bus? If there is no pathway to get down, are we making children walk in the road? There has got to be a safe place to put the snow during plowing. As was mentioned during the Board of Health meeting last night, the septic system is a dosing system. The 21-unit apartment house is being serviced by an elevator. If you don't have backup generators for the

dosing system, then the septic system doesn't work. You don't want anyone stuck in an elevator. He believes there is a large checklist of items the Planning Board can create for the ZBA to go through. As far as Chair Sollog understands it, the project is planned to be rental units. Town Planner Ribeiro stated that was correct. Chair Sollog asked what you would call a building with multiple rental units. Town Planner Ribeiro stated, "an apartment house". Chair Sollog pointed out that they do not have a definition of an apartment house, and there is a section in their bylaw which states that if there is no definition, then it is prohibited. Town Planner Ribeiro states that this is always the first waiver on the list, and that's why 40B's are done.

Town Planner Ribeiro did let the Board know that there are sidewalks on the plan. Member Kiernan wants to know how the snow being plowed gets onto the other side of the sidewalk. Member Greenbaum believes she heard during the presentation that the DPW would be handling the plowing. Town Planner Ribeiro states that is unclear. Member Greenbaum had seen that the DPW submitted a report on drainage and she wondered if the Board can request that the DPW weigh in as to the adequateness of the ability to plow and store the snow. She believes the developer is working with Police and Fire to ensure that the road layout works. Town Planner Ribeiro told the Board that he has his first comments from the Fire Chief, who reached out to the State Board of Fire Engineers. They looked closely at the area around the common and they want a small portion of that drive to be widened. The question as to the turning points into, and out of, the site was discussed, and those comments will be coming in later. The Fire Chief has asked that all the buildings (including the duplexes) be sprinkled, and he's also asked for another fire hydrant be placed in the middle of the site. Town Planner Ribeiro states they've given the engineers (for the applicant) some basic details of the trucks which the Fire Department has so they can do a turning analysis. Member Kiernan asked to find out if the Fire Department currently has the equipment needed to fight a fire on the third floor. Member Kiernan continued. When the school was built in the early 1990's, a new well was installed behind the building. The water from there goes down the highway and off to Provincetown. At the time, someone asked if the Town could run water past the general business district and was told no, due to the limits of the water pressure. Provincetown has said Truro can tap into their water line for the affordable housing project. No one has been able to tell him what effect that will have on the water pressure. Is the Town going to have to put up a water tower behind the Police Station in order to keep the pressure up? How do they make sure that it's safe? Town Planner Ribeiro will reach out to DPW Director Cabral on those points. He added that the Provincetown Water Superintendent has been involved as well and may have information on those questions.

Member Riemer stated a Board of Fire Prevention Regulations recently promulgated revisions to 527 CMR 1.00 which is the Massachusetts Comprehensive Fire Safety Code. The revisions went into effect in October of 2019. He's asking if the plan has incorporated those recent changes. One thing about 40B2 is that you cannot get waivers from State requirements or building code requirements. The plan would have to meet the requirements. It is something they could put on the list of comments they are compiling. Member Riemer said that the State stormwater regulations have been updated as well and he wonders whether those updates have been addressed at the project site. Town Planner Ribeiro asked the Board if they had additional stormwater concerns in addition to what Member Riemer has

Member Greenbaum noted that there is no indication of any path, separate from the roadway, leading down to Highland Ave. She believes there will be people who do not have vehicles and there should be a path down to Highland Ave. for people to use to the bus. Town Planner Ribeiro said he'd add a suggestion to explore adding a pedestrian path. He also confirmed that the sidewalk does go all the way down to the street.

It was Member Herridge's understanding that one of the major purposes of this project was to provide workforce housing, but he see's the majority of the housing units are reserved for people who make less

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than \$30,000 30% of median county income or less than 60% of median income which is \$66,000 in Truro. That is not anybody who is employed full-time. He'd like to know where the workforce housing is. Town Planner Ribeiro states that often a 60% and below income unit is cheaper to own than the more expensive one, because Federal subsidies are available. One of the big funding sources is the low-income tax credits. Member Herridge asked if the reason why there are so many units for under \$30,000 30% of median county income or less than 60% of median income was because they'd get more federal money. Town Planner Ribeiro stated yes. The average median income for a family of four is about \$90,000 in Barnstable County. Member Herridge believes many people are under the impression that there will be workforce housing in this development, and there isn't (or there are very few).

Member Herridge stated that the entire project would be owned by one man and run through a Massachusetts corporation that is a For-Profit corporation. Why? He went on to say that there is a written agreement about the limitations and dividends. He would like to see that agreement. Town Planner Ribeiro answered that it is very typical for affordable housing to be built, owned, and operated by For-Profit entities. There's a lot of them that operate Nationally. The time at which the Zoning Board would get involved in the numbers would be if there is a claim that a condition would make the project uneconomic. Until that stage that's not looked at. Member Herridge said that under 40B the Town can have a great deal of influence on the nature of the project. Member Kiernan says that in round figures the rental income for one year is around one million dollars. He's estimating 40 million to build with one million per year in return. He asked where do the government subsidies fit in. Town Planner Ribeiro said that the low-income tax credits more or less function like a cash subsidy and then the tax credit is sold, generally, to a corporation.

Member Herridge asked if the Board wanted to ask for more workforce housing. Chair Sollog answered that he's not sure as he doesn't think there are enough jobs to support workforce housing. Member Kiernan stated that there's a chance the "working-poor" that live in Truro may not fit into a category for this housing. They will be making too much money. Member Kiernan spoke of having a little garden area and a play area for kids. He's gone by Bridal Path in Provincetown and there is no place for children to play. Town Planner Ribeiro will add that to the list of comments. Chair Sollog pointed out that there needs to be additional parking for guests.

Member Riemer had a question in regard to the septic design. The developer offered the opportunity to incorporate not only the site, but the adjacent area within the Cloverleaf design, to mitigate the nitrogen loading requirements. If that were to be incorporated would that also be part of the 1.5% total land area that also is a means of qualifying meeting the quota. Town Planner Ribeiro thinks not but does not want to state that outright. The State, for a long time, had not issued guidance on the 1.5% of land area. There is a document which may have some information, but he thinks they'd be pretty far from the 1.5%. Member Herridge isn't sure because the 1.5% leaves out many things, for example, the seashore. The calculation has never been done for Truro, but it ought to be done because Truro may reach it, given all the exclusions that are allowed. Town Planner Ribeiro said they can quickly look at it. Chair Sollog states that the density for this project is larger than the density for any other project seen in Truro. Member Kiernan then read a paragraph from the Cape Cod Commission's comments about the project's sitewide nitrogen loading concentration. The comment points out that without local water table measurements it is not possible to more precisely determine the direction of the groundwater flow, and likely path, of septic system effluent. Member Herridge states they need a comprehensive engineering study and the legal liability of the Town needs to be considered. The Board decided to schedule a work-session to refine their comments for December 11, 2020 at 2:30 pm.

Town Planner Ribeiro brought out a plan for Edgewood Farm for the Board members to sign.

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Approval of Minutes

Member Kiernan made a motion to approve the September 18, 2019 minutes as amended. Member Boleyn seconded. So voted; 7-0-0, motion carries.

Chair Sollog stated that he would like to place "the election of officers" onto the next agenda.

Member Riemer made a motion to adjourn at 7:19 pm. Member Boleyn seconded. So voted; 7-0-0, motion carries.

Respectfully Submitted, Noelle L. Scoullar

TOWN OF TRURO PLANNING BOARD

Meeting Minutes June 17, 2020 – 6:00 pm REMOTE MEETINIG

Members Present (Quorum): Anne Greenbaum (Chair); Karen Tosh (Vice Chair); Jack Riemer (Clerk); R. Bruce Boleyn; Peter Herridge; Paul Kiernan; Steve Sollog

Members Absent: None

Other Participants: Jeffrey Ribeiro, AICP – Truro Town Planner

Remote meeting convened at 6:03 pm, Wednesday, June 17, 2020 by Chair Greenbaum. Town Planner, Jeffrey Ribeiro, reiterated that this is a remote meeting which is being broadcast live on Truro TV Channel 18 and is being recorded. He gave the details of where to watch this meeting, how to access it, and to provide comment during the meeting by calling toll free 1-877-309-2073 and entering the access code 960-189-533. The telephone number and access code were repeated, and he noted that a slight delay of 15 to 30 seconds between the meeting and the live stream television broadcast might be experienced. He also noted that if you are calling in to please lower the volume on your computer or television during public comments so they may be heard clearly and to also identify yourself so multiple calls can be managed effectively. Citizens may provide public comment for this meeting by emailing *iribeiro@truro-ma.gov* with your comments. The emails are being checked live during the meeting, so this is another way to contact us.

Public Comment Period

No public comment.

Temporary Sign Permit Applications

Chair Greenbaum reiterated the application information, asking Town Planner Ribeiro about the property owner which is the state; it is state land but typically reviewed by the Board. Chair Greenbaum asked the Board if they had any comments or questions and asked for a motion. Member Boleyn voted to accept. Member Herridge seconded. Voted all in favor by roll call vote; Member Tosh absent for the vote. So voted: 6-0-1.

Public Hearing – Continued

Chair Greenbaum asked Town Planner Ribeiro for the status of the Schirmer public hearing. He gave a brief synopsis. The Fire Chief was able to get the fire truck down there and mark the trees to be removed/trimmed. Town Planner Ribeiro continued stating that we're having the engineer mark those trees in the plan, this Board will review, and then we'll be able to get back to the discussion on potential approval, conditions, etc. I have spoken with the applicants and my recommendation is that we continue the public hearing to July 8th. Chair Greenbaum moved to continue the Schirmer public hearing to July 8th. Member Kiernan seconded. Voted all in favor by roll call vote; Member Tosh absent for the vote. So voted: 6-0-1.

Chair Greenbaum asked Town Planner Ribeiro for an update of the Nickerson public hearing. He stated this had not be opened substantively yet; the Agenda states that it is continued to the 22nd. It was previously discussed and decided not to do more than one case at any meeting, but there is a motion to continue. Member Kiernan moved to continue the Nickerson matter. Member Boleyn seconded. Chair Greenbaum stated that this would be to continue to July 22nd knowing that we won't actually have the hearing then as we haven't even done a site visit yet. Chair Greenbaum asked Town Planner Ribeiro if he had spoken to them about staking? Town Planner Ribeiro stated that he had not, but there was still time, and he believed that they would be able to go forward on the 22nd to do a site visit. Chair Greenbaum stated we have a motion and a second. Member Riemer stated that he just wanted to ensure that we have an extension in writing from the applicant to which Town Planner Ribeiro replied that because of the special dispensation, we actually do not need any extension. Voted all in favor by roll call vote; Member Tosh absent for the vote. So voted: 6-0-1.

Board Action/Review

Review of the Cloverleaf Truro Rental Housing Comprehensive Permit application under MGL Ch. 40B to formulate comments for submittal to the Zoning Board of Appeals. Chair Greenbaum asked Town Planner Ribeiro for an update on the Cloverleaf. He responded that some updated plans came in, and they will be going to Town Counsel to forward to the Horsley Witten Group, to the Board, and to the public. The next ZBA hearing will probably be a week after July 4th. Given the timeline there, we should probably be talking about having a special meeting work session to discuss potential comments to submit. This Board, the Board of Health, and the public need a chance to respond to the updated plans. Chair Greenbaum asked what will happen at that hearing - is that when the applicant will submit, or we'll go through the new plans? Town Planner Ribeiro responded they will present their new plan, their septic system, etc. We're getting it to Horsley Witten, but I don't know if they'll have a full comment back to us. There will be more meetings after that. The Board discussed the timeframe for their next Cloverleaf work session. Chair Greenbaum would like the Board to be part of the Cloverleaf discussion. Monday, July 6th at 2:30 pm was scheduled for the work session to discuss the Cloverleaf looking at both the new plans and Horsley Witten response and the Board's response to the ZBA, if any.

Board update/discussion about the potential to hold public hearings remotely. Technology issues were discussed: getting on the remote meetings early allows time for troubleshooting; everyone should have the call-in information which is on the Agenda; the access information and link are on the email that comes with the Agenda; please mute yourself unless you are speaking; if your audio is not working, after a couple minutes just go ahead and call in which would be helpful. Town Planner Ribeiro stated he thought it was important, especially for you as the Board members, to at least be able to view the meeting on your screen even if you're not doing audio or video that way so that, if we're putting up a plan, you are able to see it.

Vice Chair Tosh asked why they weren't using Zoom. Town Planner Ribeiro stated he would find out why the GoToMeeting platform was chosen over Zoom. Vice Chair Tosh also stated that we can't have a public hearing when people can't talk, and when we don't know if the platform is going to shut down to which a few of the Board Members readily agreed. The Board discussed the issue

of how long do we wait if there are technical issues with a Board Member before continuing a meeting and also under what conditions do we stop a hearing and continue to the next meeting.

Discussion for setting dates for future Board public workshops. Chair Greenbaum stated that there is a work session on Monday, July 6, at 2:30 pm.

Approval of Minutes

<u>December 4, 2019</u> – Town Planner Ribeiro stated that the corrected minutes were not included in the packet and suggested discussion wait until next meeting. Chair Greenbaum concurred.

March 4, 2020 – Chair Greenbaum asked if anyone had any corrections to these minutes. Hearing no changes offered, Chair Greenbaum asked for a motion. Member Kiernan moved to approve. Member Boleyn seconded. No further discussion. Member Sollog and Vice Chair Tosh were not present at that meeting and would not be voting. Chair Greenbaum asked for a roll call vote. Voted all in favor; Member Sollog and Vice Chair Tosh abstained. So voted: 5-0-2.

March 11, 2020 Work Session – Chair Greenbaum asked if anyone had any corrections to these minutes. Member Boleyn stated that a correction was needed on page 3, second paragraph: replace "uses as resources" with "used as resources". Chair Greenbaum also had a correction to page 3: revise sentence to read "asked the Board to think about and start listing places where people all can meet". Chair Greenbaum asked for a motion to accept the minutes as corrected. Member Boleyn moved to approve as amended. Member Kiernan seconded. No further discussion. Members Sollog and Herridge were not present at that meeting and would not be voting. Chair Greenbaum asked for a roll call vote. Voted all in favor; Members Sollog and Herridge abstained. So voted: 5-0-2.

March 18, 2020 – Chair Greenbaum asked if anyone had any corrections to these minutes. Hearing no changes offered, Chair Greenbaum asked for a motion. Member Boleyn moved to approve as written. Member Kiernan seconded. No further discussion. Members Boleyn and Herridge were not present at that meeting and would not be voting. Chair Greenbaum asked for a roll call vote. Voted all in favor; Members Boleyn and Herridge abstained. So voted: 5-0-2.

<u>April 1, 2020</u> – Chair Greenbaum asked if anyone had any corrections to these minutes. Hearing no changes offered, Chair Greenbaum asked for a motion. Member Sollog moved to approve as written. Member Kiernan seconded. No further discussion. Member Boleyn was not present at that meeting and would not be voting. Chair Greenbaum asked for a roll call vote. Voted all in favor; Member Boleyn abstained. So voted: 6-0-1.

May 6, 2020 – Chair Greenbaum asked if anyone had any corrections to these minutes. After discussion, it was decided to add clarification on page 2, paragraph 2 by restating: If "the Planning Board believes that the" meeting. Member Boleyn stated that a correction was needed on page 5, last paragraph: replace "bee" with "been". Chair Greenbaum asked for a motion to accept the minutes as corrected. Member Sollog moved to approve as amended. Member Herridge seconded. No further discussion. Chair Greenbaum asked for a roll call vote. Voted all in favor. So voted: 7-0-0.

May 20, 2020 – Chair Greenbaum asked if anyone had any corrections to these minutes. Member Boleyn moved to approve as written. Member Herridge seconded. No further discussion. Chair Greenbaum asked for a roll call vote. Voted all in favor. So voted: 7-0-0.

June 3, 2020 – Chair Greenbaum asked if anyone had any corrections to these minutes. Member Riemer stated that a correction was needed on page 4, second paragraph, Form D (Covenant): replace language "that there is nothing in this covenant that holds the applicant" with "that there is nothing in this covenant form that holds the applicant to any kind of timeframe". Chair Greenbaum asked for a motion to accept the minutes as corrected. Member Kiernan moved to approve as amended. Member Herridge seconded. No further discussion. Chair Greenbaum asked for a roll call vote. Voted all in favor. So voted: 7-0-0.

Chair Greenbaum stated that their work session is Monday, July 6th at 2:30 pm on the Cloverleaf, and the next meeting is July 8th at 6:00 pm to hear the Schirmer application. Town Planner Ribeiro stated he would be getting them materials on the Cloverleaf and also the ZBA packet.

Chair Greenbaum asked if there were any other items for discussion but there were none. Chair Greenbaum then asked if she could have a motion to adjourn. Motion made by Member Boleyn with a second by Member Kiernan. No further discussion. Chair Greenbaum asked for a roll call vote. Voted all in favor. So voted: 7-0-0.

Meeting adjourned.

Respectfully submitted,

Elizabeth Sturdy