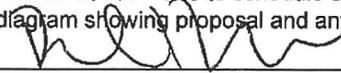


Appeal Period Expires 10/17/24  
Zoning District MXD-PUD

**Town of Essex, Vermont**  
**Application for Zoning Permit**  
(Building Permit)

Application Date 9/26/24  
Permit Number 2024-184

- Contact State Permit Specialist Jeff McMahon (477-2241) to check for state permitting and/or setbacks.
- Post permit card visible to the road immediately as Permit is appealable within 15 days of issuance.
- Call the Zoning Administrator at 878-1343 to schedule a Certificate of Occupancy inspection if indicated below as required.
- Call the Assessor at 878-1345 to schedule a re-assessment upon completion of work.
- Provide a diagram showing proposal and any easements, well or septic locations, etc.

**SIGN HERE:** 

**G**

Parcel Account Numb. (Map-Parcel-Lot) 2-090-006-136

Property Address: 171 Orleans Road

Owner: JD Essex LLC

Owner Address: 21 Cornichon St #201 Essex

Owner Phone: (work) 802 879 4477 (home) \_\_\_\_\_  
(cell) \_\_\_\_\_ (Email) jd@essexllc.com

Tenants name: \_\_\_\_\_ Phone: \_\_\_\_\_  
Cell: \_\_\_\_\_

Estimated Construction Dates: Start: 10/15/24 Completion: 7/31/25

Sq. Feet: 2,305 Estimated Cost (labor & materials): \$ 350,000

Check box(es) which describe proposed use or construction (circle choice in parenthesis).

N = New A = Addition R = Remodel

**Residential:**

Single Family	N	A	R
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Two-family (duplex)(other)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multi-family	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condominium / Townhouse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mobile home	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Inclusions or Additions:**

Garage ( <u>attached</u> ) (detached)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Porch ( <u>enclosed</u> ) (open)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deck	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pool (in) (above) ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Barn (residential) (agriculture)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Non-residential:**

Commercial / Industrial	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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**Stormwater:**

Stormwater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Other:**

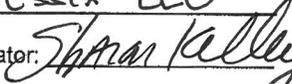
Change in use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Miscellaneous	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renewal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Office Use Only**

Fees:	Type	Amount	Date Pd
Permit		\$ 945	10/1/24
Recreation		\$ 628	10/1/24
Recording		\$ 30	10/1/24
Certificate of Occ		\$ 100	10/1/24
Other		\$ 2180	10/1/24
Water			

**Building Permit**  
Approved  Rejected  Date 10/2/24

Issued to: JD Essex LLC

Zoning Administrator: 

Notes: RPSES Info. Given.

C.O. Required Yes  No

**B Sewage Disposal** (Please attach Sewer or Septic Application). Village  
Public  Septic  Connection Fee \$ \_\_\_\_\_ Date Paid: 1/1/  
Proposed New Bedrooms: A Existing Bedrooms \_\_\_\_\_

**C Water** (Please attach Water Service Application).  
Public  Well  Fee \$ \_\_\_\_\_ Date Paid: 1/1/

**D Driveway** (Please attach copy of approved Curbcut / Utility Application).  
Date of approval 1/1/

**E Stormwater**

Project disturbs an area greater than or equal to 1 acre – Erosion Control Permit Required. Attach completed permit application.

Project creates new or expands existing impervious surface greater than or equal to 1/2 acre – Erosion Control Permit and Stormwater Management Permit required. Attach completed permit application.

**F Diagram** – Show a sketch of project on reverse of this application with property lines, building, and setbacks or attach separate sheet.

**G** To be issued pursuant to PC Approval # PC: 2017-20 issued on 6/18/19 and 6/22/17.

Signature of Tenant and Signature of Owner 

**THIS PERMIT VALID FOR TWELVE (12) MONTHS FROM DATE OF ISSUE  
RENEW FOR 1 YEAR (FREE) IF NOT EXPIRED**

**TOWN OF ESSEX, VERMONT  
APPLICATION FOR CURB CUT / UTILITY PERMIT**

Pursuant to Title 19 V.S.A. Section 43. Application for curb cut and Utility Installation in Town Right-of-Way

All applications for curb cuts and utility installations shall be submitted to the Director of Public Works / Town Engineer for review. Applicants shall submit the information requested on this form and any additional information requested by the Director of Public Works / Town Engineer for a clear understanding of this application. The permit is issued under authority of the Town Manager in accordance with Section 601 of the Town Charter and 24 V.S.A. paragraph 1236 (2).

Application No. \_\_\_\_\_ / 9/26/24  
Date

Property Address: 171 Orleans Road

Owner Address: 21 Carmichael St #201 Essex

Owner Name: JD Essex LLC

Phone Number: (home) \_\_\_\_\_ (work) 802-879-4477 (cell) \_\_\_\_\_

Tax Map # 090 Tax Parcel 006 Tax Lot 136

Application is for: (check one)

A) New Curb Cut  B) Utility Installation: Overhead  Underground

Please use attached diagram to describe location and type of installation.

Comments by Director of Public Works / Town Engineer:

Culvert : Yes  No  Water Bar(s) : Yes  No

Culvert Diameter: (18 inch minimum) \_\_\_\_\_ Total length of Culvert: (30 foot minimum) \_\_\_\_\_

\*\*\* FOR OFFICE USE ONLY \*\*\*

Signature of Owner:

[Signature]

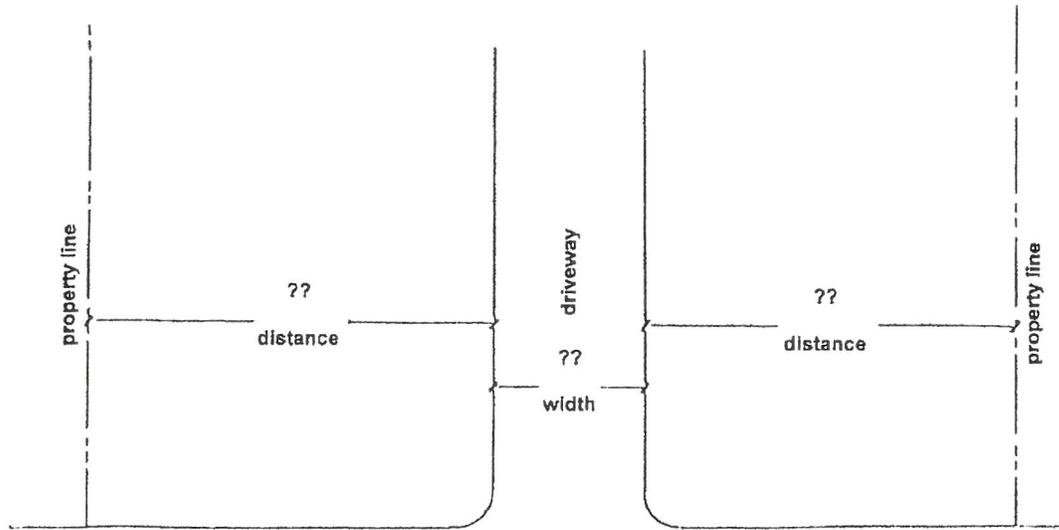
Fee Paid \$ N/A

Approved  Rejected

[Signature]

Per Authority of the Town Manager by the  
Director of Public Works / Town Engineer

1. Culvert must be HIGH DENSITY POLYETHYLENE (HDPE) PIPE
2. Culvert will be purchased by the Applicant  
Culvert will be purchased and installed by the applicant. The Town of Essex Department of Public Works will inspect.
3. Note: A MINIMUM OF 24 HOURS NOTICE IS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION. WITHIN 24 HOURS OF COMPLETION, THE APPLICANT IS REQUIRED TO NOTIFY THE DIRECTOR OF PUBLIC WORKS / TOWN ENGINEER FOR INSPECTION PURPOSES.



Orleans Rd.

STREET NAME

Comments and / or special instructions from Director of Public Works / Town Engineer :

CONSTRUCT AS PER THE APPROVED DEVELOPMENT  
 PLANS - DCL 10/2/24

**NOTE:** A MINIMUM OF 24 HOURS IS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION. WITHIN 24 HOURS OF COMPLETION, THE APPLICANT IS REQUIRED TO NOTIFY THE DIRECTOR OF PUBLIC WORKS / TOWN ENGINEER FOR INSPECTION PURPOSES.

# TOWN OF ESSEX WATER/SEWER HOOKUP FEES

DATE: 09/26/24  
 MAP/PARCEL/LOT: 2 - 090-004-134  
 NAME: JD Essex LLC  
 LOCATION: 171 Orleans Rd.

<u>G/L A/C #</u>	<u>A/C NAME</u>	<u>AMOUNT</u>
51-34821.000	Water hookup fees - regular  Other _____	(33) <u>2180-</u>
51-35522.000	CAPITAL RESERVE - # of gallons _____ x \$10.60 = _____	(36) _____
51-35521.000	SEWER CONNECTION FEE	(37) <u>1000.00</u>
35501.000	Special Assessment  Reason	
	<b>TOTAL REC'D</b>	<u>2180-</u>

**Town of Essex**  
**Application for Water Service**

Revised Dec 2022

The undersigned, being the owner / owner's agent of the property located at:

Street Address: 171 Orleans Road Development: \_\_\_\_\_

Tax Map # 090 Tax Parcel 006 Tax Lot 136

Does hereby request a permit to initiate water service as noted below to

serve 1 unit(s)  Residential  Commercial  Industrial structure

Installer / Contractor:

Name: SP Ireland

Address: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: 802-863-6226

Property Owner:

Name: JD Essex LLC

Address: 21 Carmichael St #201

Email: dousevicz@gmail.com

Phone: 802-879-4477

Firm Performing Main Line Tap:

Name: Benaure

Address: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: 802-864-7156

- 1.) The above requested service includes the installation of a 3/4" x 5/8" water meter for residential use and up to a 2" simple meter for non-residential use. The information necessary to determine the correct meter size shall be supplied by the applicant (minimum to maximum range of use). Meters 5/8", 3/4" and 1" shall be installed by the Town. Meters above 1" shall be installed by the owner/applicant or qualified representative.
- 2.) Property owner / agent is responsible for and must provide all necessary excavation from the main to the building or structure.
- 3.) Property owner / agent agrees to provide the Town a minimum of 24 hours notice prior to installation for inspection purposes. No part of the water line may be covered until it has been inspected by the Town Representative.
- 4.) Property owner / agent agrees to restore all disturbed areas to original condition after the installation of said water service.
- 5.) The water service can be turned on only by an employee of the Town of Essex Water Department.
- 6.) Meter spacers must be obtained from the Town of Essex Water Department.
- 7.) The owner / agent agrees that all installation and work will conform to the Town Public Works Specifications and the Water Ordinance and Regulations of the Town of Essex.

8.) In consideration of water service supplied by the Town of Essex Water Department, I agree to be responsible for payment of all bills rendered and for all water used by me, my tenants, successors in tenancy or in ownership, and all persons at above locations, unless and until proper notice is given to the Town Water Department of termination of service on a specific date. I also agree to abide by all rules and regulations established by the Essex Water Department.

Signed : [Signature] Date: 09-26-24

PLEASE MAKE CHECK PAYABLE TO TOWN OF ESSEX WATER AND SEWER DEPARTMENT.  
DO NOT COMBINE WITH ZONING PERMIT FEE.

All water services are subject to a service initiation fee as set by the Water/Sewer Fee Schedule adopted by the Selectboard. The following fee schedule shall apply to all municipal water connections.

**FOR OFFICE USE ONLY:**

200 gallons/day x \$ 5.90 = \$ 1,180 + \$1,000 = \$ 2,180

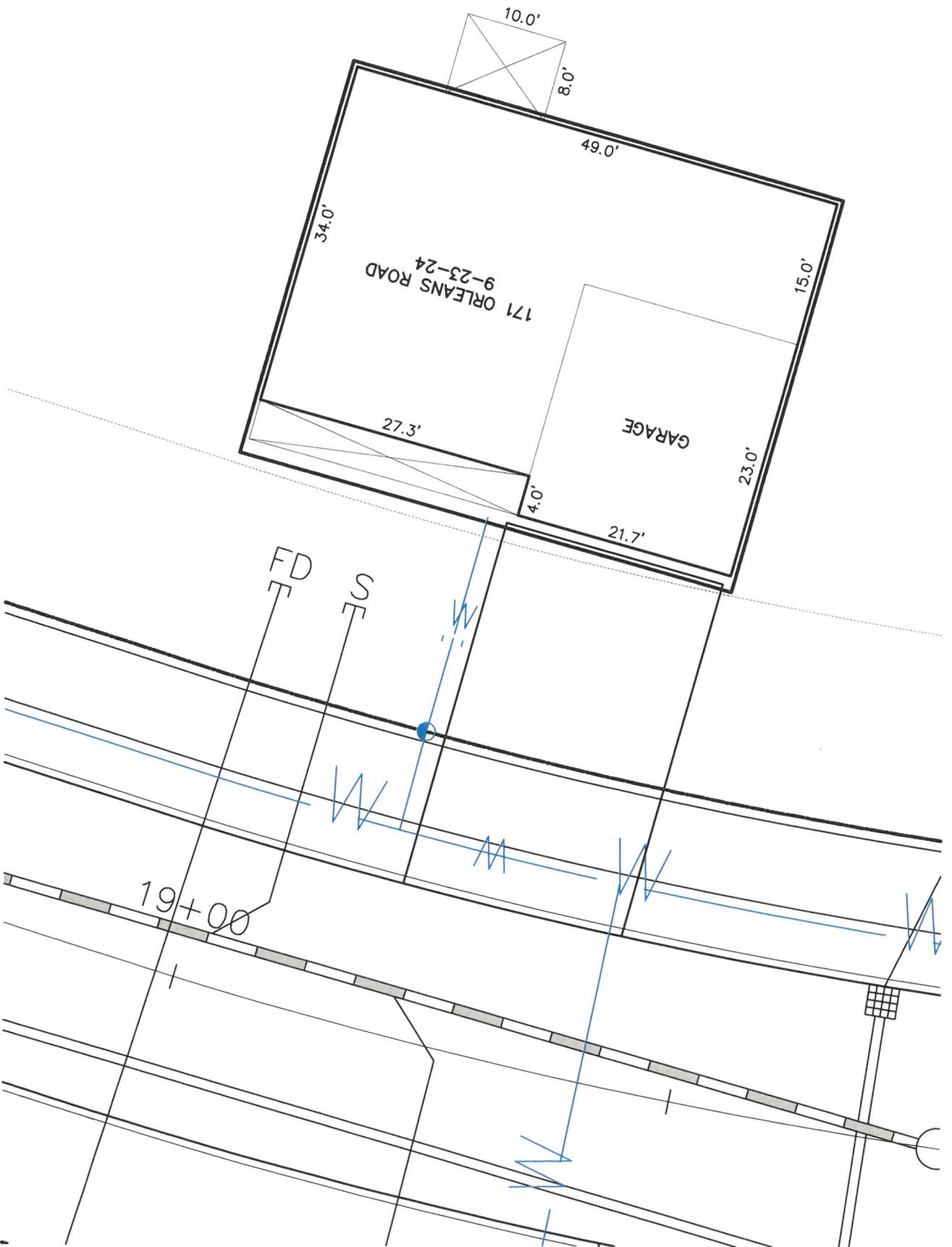
Connection Fee: \$ 1,000 Rcvd by: PAM Date: 10-01-24  Finance Notified

Approved by: [Signature] Date: 10-22-24  Letter Sent  Finance Notified

Inspected by: \_\_\_\_\_ Date: \_\_\_\_-\_\_\_\_-\_\_\_\_  Tie Drawing  Finance Notified

Meter Installed Date: \_\_\_\_-\_\_\_\_-\_\_\_\_

Master List Updated:  Approved  Inspected  Metered



**GENERAL NOTES:**

- 1) WINDOW HEADS @ 8'-0" A.F.F. ON FIRST UNLESS OTHERWISE DIMENSIONED
- 2) WINDOW HEADS @ 7'-0" A.F.F. ON SECOND UNLESS OTHERWISE DIMENSIONED
- 3) VERIFY SIZE, LOCATION & MATERIAL OF FIREPLACE PRIOR TO CONSTRUCTION
- 4) DUES FOR INCUMBER UPON OWNERS REQUEST 64 DESIGN STUDIOS IS NOT LIABLE FOR ERRORS OR OMISSIONS THAT MAY OCCUR IN THE DRAWING SET
- 5) CONTRACTOR TO COORDINATE WITH OWNER FOR TRANSONMS ABOVE INTERIOR DOORS
- 6) UNLESS NOTED OTHERWISE ALL INTERIOR WALLS TO BE 2X4 @ 16" O/C
- 7) ROOF SYSTEM TO BE DESIGNED BY TRUSS MANUFACTURER & SHOPS TO BE REVIEWED BY CONTRACTOR
- 8) FRAMING SYSTEMS TO BE DESIGNED BY STRUCTURAL TEAM
- 9) 64 DESIGN STUDIOS NOT RESPONSIBLE FOR VERMONT RESIDENTIAL ENERGY CODE. DRAWINGS ARE FOR DESIGN PURPOSES ONLY
- 10) WINDOWS TAGS:
  - 2x60 MEANS 2'-6" WIDE BY 9'-0" HIGH WINDOW
  - 2x36 MEANS 2'-0" WIDE BY 9'-0" HIGH WINDOW
  - 2x30 MEANS 2'-0" WIDE BY 6'-0" HIGH WINDOW
  - 2x24 MEANS 2'-0" WIDE BY 6'-0" HIGH WINDOW
  - 2X MEANS TWO UNITS MATED TOGETHER
  - FX MEANS FIXED
  - AVN MEANS AVOIDING
- 11) DOOR TAGS:
  - 30X8 MEANS 3'-0" WIDE BY 8'-8" HIGH DOOR
  - PCT MEANS POCKET
  - EXT MEANS EXTERIOR
  - FR MEANS FRONT

**ARCHITECTURAL NOTES:**

- ALL DIMENSIONS ARE TO FACE OF INTERIOR WALL, STUD AND EXTERIOR WALL, STUD. FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. REPORT ANY DISCREPANCIES TO ARCHITECT/DESIGNER.
- FURNISHING FIXTURES, APPLIANCES, CABINETS AND LIGHTING FIXTURES TO BE DETERMINED BY OWNER. CONTRACTOR TO COMPLY WITH LOCAL BUILDING CODES & VERMONT ENERGY CODES.
- ALL BATHROOM WALLS & CEILINGS TO BE 1/2" MOISTURE RESISTANT GIBB. BATHROOM WALLS TO BE SOUND INSULATED. ALL HEADERS OVER OPENINGS TO BE SIZED BY CONTRACTOR.
- 64 DESIGN STUDIOS IS NOT RESPONSIBLE FOR FRAMING DETAILS, STRUCTURAL DETAILS, FINISH WORK, MILLWORK, WEATHER TIGHT CONSTRUCTION, FINISH GRADING OR CONCRETE WORK.
- GENERAL CONTRACTOR TO COORDINATE WITH CONCRETE CONTRACTOR AND OWNER FOR PENETRATIONS THROUGH CONCRETE SLAB.
- IF OWNER/CONTRACTOR MAKE CHANGES DURING THE CONSTRUCTION PROCESS WITHOUT WRITTEN AUTHORIZATION FROM 64 DESIGN STUDIOS (64), 64 IS NOT LIABLE FOR ERRORS OR OMISSIONS THAT MAY OCCUR DURING CONSTRUCTION.
- OWNER TO SELECT WINDOW MANUFACTURER, VERIFY WITH OWNER PRIOR TO ORDERING WINDOWS.
- GENERAL CONTRACTOR TO COORDINATE WITH MECHANICAL CONTRACTOR FOR HVAC SYSTEM.
- GENERAL CONTRACTOR TO COORDINATE WITH ELECTRICAL CONTRACTOR & OWNER FOR LOCATIONS OF OUTLETS, LIGHTING FIXTURES, CABLE, INTEREST & LIGHT SWITCH LOCATIONS.
- 2020 VERMONT RESIDENTIAL BUILDING ENERGY STANDARDS  
NEW CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING VALUES (BASED ON HERB COMPLIANCE)
- AIR LEAKAGE LESS THAN OR = 3 ACH50
- SLAB INSULATION = UNHEATED R-10 HEATED R-15
- BASEMENT/FOUNDATION WALLS = R-15 CONTINUOUS / R-19 CAVITY FLOORS = R-30
- WINDOWS/SWELLIGHTS = U-.30/ U-.35
- ROOF RAISED FRAMED WALLS = R-20 CAVITY OR R-13 CAVITY + R-9 CONTINUOUS CEILING = R-9
- CONTRACTOR TO COMPLY WITH LISTED THERMAL VALUES AND WITH ALL ADDITIONAL REQUIREMENTS OF THE 2020 VERBES



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**#171 ORLEANS  
DOUSEVICZ  
VERMONT**

FOR REVIEW  
NOT FOR CONSTRUCTION  
**A100**

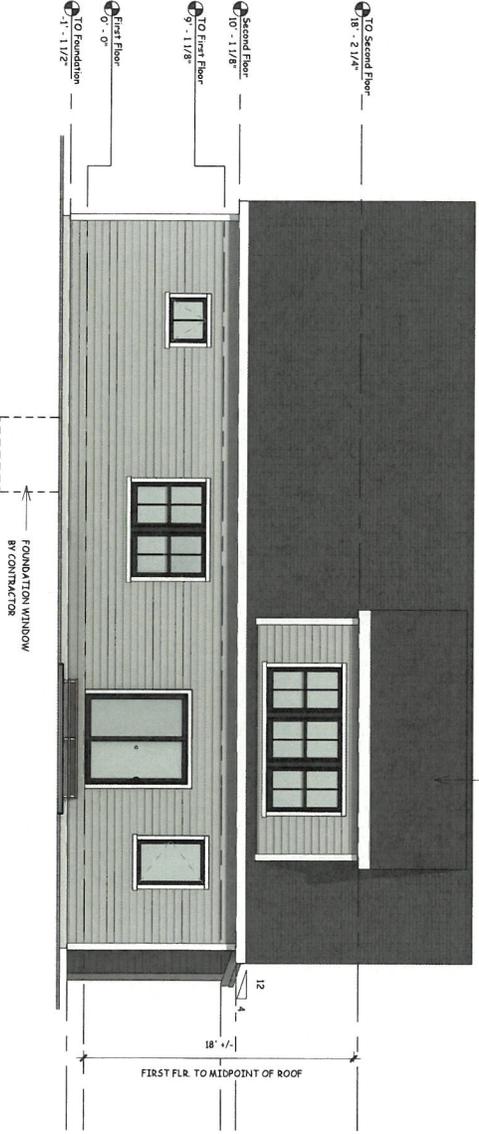
SCALE	9/24/24
DATE	64
DRAWN BY	64
CHECKED BY	0972
PROJECT	
SHEET TITLE	COVER





FOR REVIEW  
NOT FOR CONSTRUCTION

2 North  
1/8" = 1'-0"



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



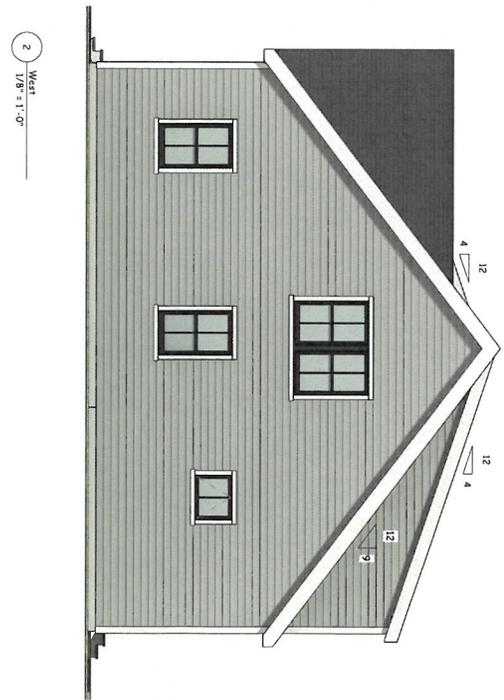
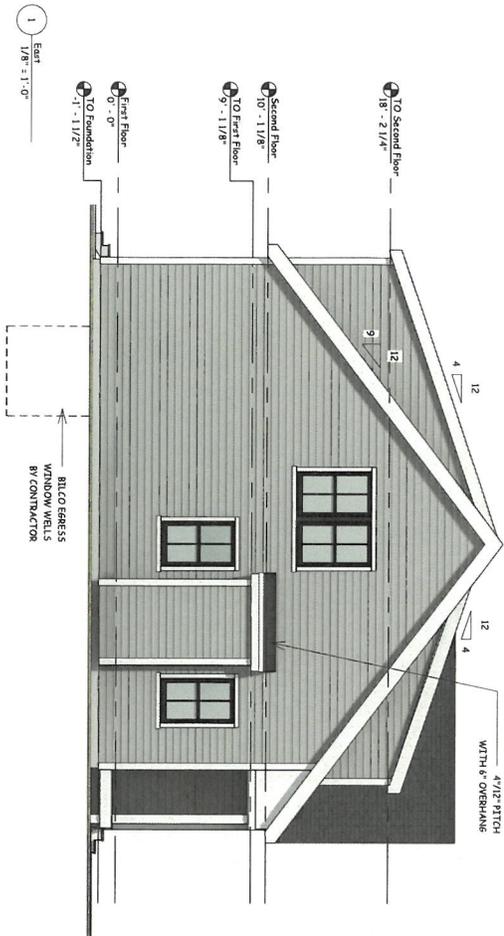
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#171 ORLEANS  
DOUSEVITZ  
VERMONT

SCALE 1/8" = 1'-0"  
DATE 9/26/24  
DRAWN BY 64  
CHECKED BY OPTZ

SHEET TITLE  
FRONT &  
BACK  
ELEVATIONS  
A103



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#171 ORLEANS  
DOUSEVITZ  
VERMONT

SCALE 1/8" = 1'-0"  
DATE 9/26/24  
DRAWN BY 64  
CHECKED BY DPTZ  
PROJECT

SHEET TITLE  
SIDE  
ELEVATIONS

A104