

ZONING BOARD OF APPEALS
STOW, MASSACHUSETTS 01775

RECEIVED

APR 5 2021

Town of
Zoning Board

APPLICATION FOR HEARING

Please follow the instructions carefully. Failure to complete the form properly or to supply the required plan, properly engineered, will result in denial of the request. Submission of the form to the Board for review prior to filing is strongly recommended.

1. Nature of relief sought. Circle only one. If multiple relief is sought, complete a form for each item.

a. PETITION FOR VARIANCE: Applicable Bylaw Section _____

b. APPLICATION FOR SPECIAL PERMIT: Applicable Bylaw Section 3.9

c. APPEAL FROM UNFAVORABLE ACTION: Specify action _____

Board or Official _____ Date of Action _____

d. OTHER (Specify) _____

2. Name of Applicant Jennifer Knapp-Stumpp

Address 214 Red Acre Road Stow

State MA Zip Code 01775

3. Location of Property 214 Red Acre Road

Assessors' Map # R31 Parcel # 20 Area in sq. ft. 40,500

Applicant is Owner Tenant _____ Agent/Attorney _____ Purchaser _____

Property Owner Name Peter Stumpp & Jennifer Knapp-Stumpp

Address 214 Red Acre Road Stow MA 01775 Telephone 617/699-3491

4. Definitive plan(s) or site plans in accordance with the accompanying instruction sheet shall be included with the application.

Site Plan (attached) is the septic As Built Plan filed with the town in 1999. The enlarged section (also attached) indicate

that the relevant corner of the house has a set back of 27.5 feet

5. Description of problem for which relief is sought. If a request for lot line variance(s), state the variance(s) sought in actual feet.
We are requesting a special permit to allow for the construction of a 20x14 Ft sunroom/deck located on the back of the house (214 Red Acre Road). The property is 40,500 sq ft with a frontage of 150 ft and thus requires a special permit.

6. Justification for request:
We would like to have a sun room/deck area for our personal use. It will not effect traffic on Red Acre or parking at the house.

7. List of names and addresses of abutters and abutters of abutters within 300 feet of the property line of the petitioner, together with a copy of the Assessors' map showing the corresponding locations of those names listed.

Attached

I hereby certify that I have read and complied with the instructions accompanying this application and request a hearing before the Board of Appeals.

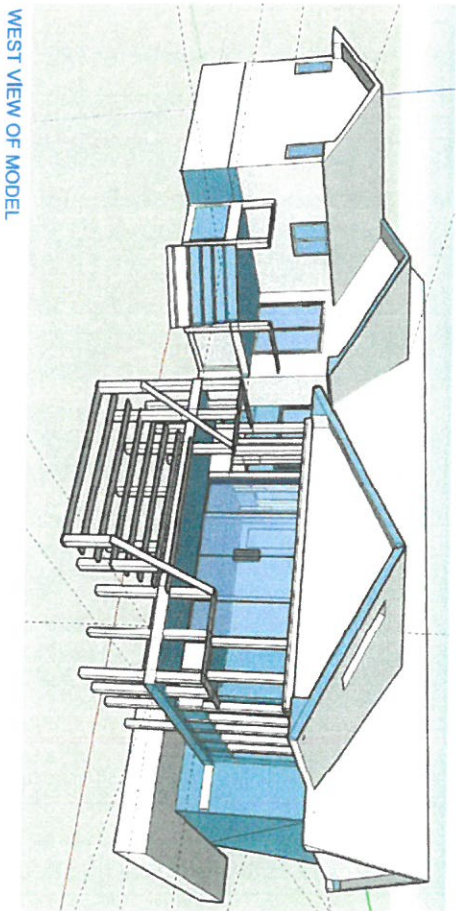
Signature of applicant or representative Ray Key-Sky
Address 214 Red Acre Road Stow MA Telephone 617/699-3491

Owner's permission (if other than applicant) _____

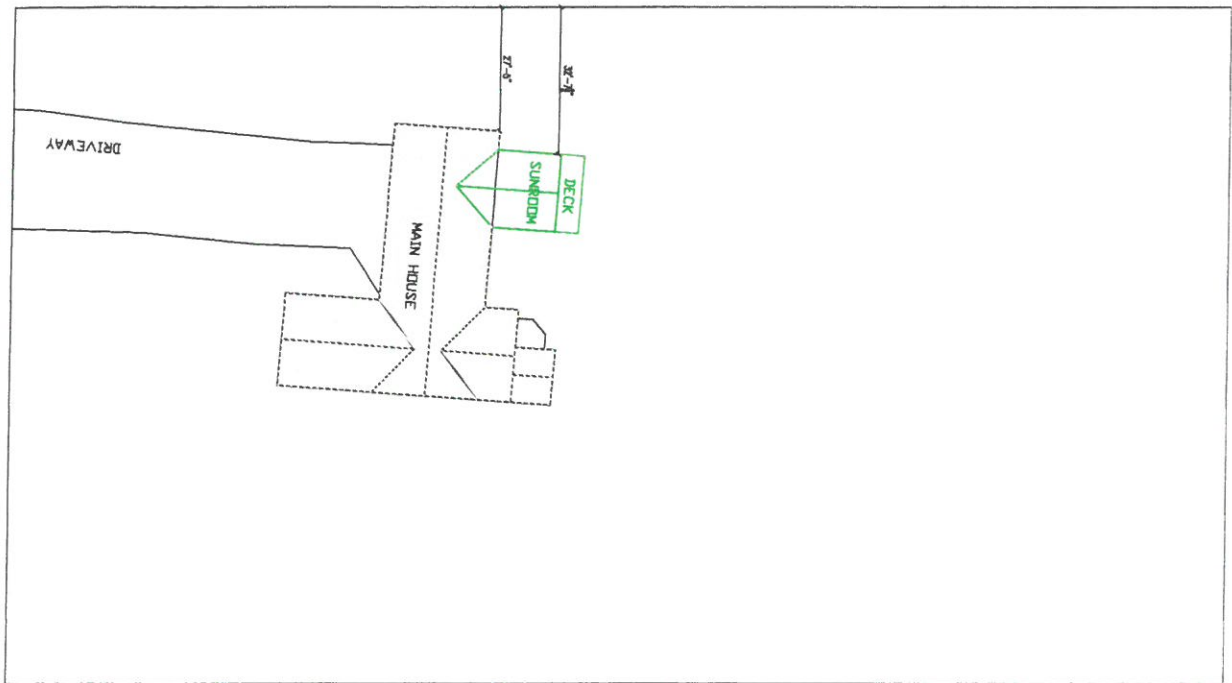
WARNING

Failure to provide all of the information and documentation as required by the Stow Board of Appeals rules, regulations and instructions for filing an application for special permit or a petition for variance may very well result in an automatic denial by the Board after opening the public hearing.

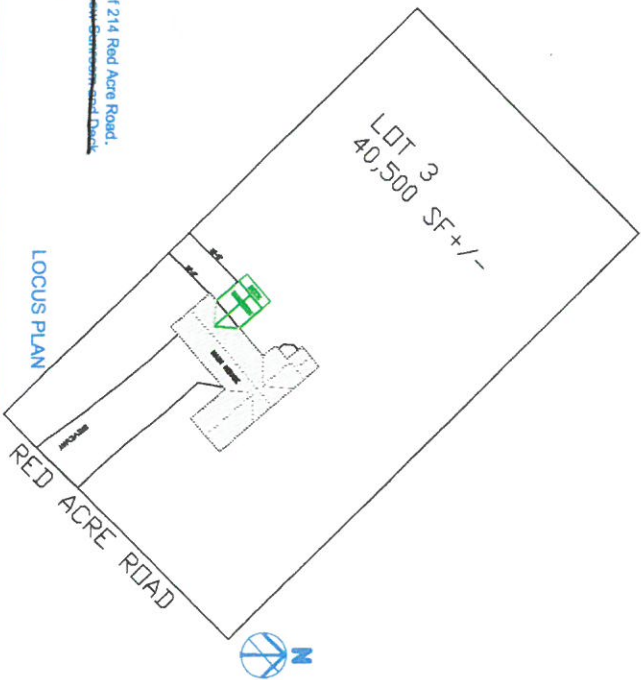
Read and understood: Ray Key-Sky
Signature of Applicant/Petitioner



WEST VIEW OF MODEL



1 PROPOSED SITE PLAN



PROJECT DESCRIPTION:
New Sunroom and Deck on the rear of 214 Red Acre Road.
Sunroom dimensions: 20'-0" X 14'-0"
Deck dimensions: 20'-0" X 6'-0"

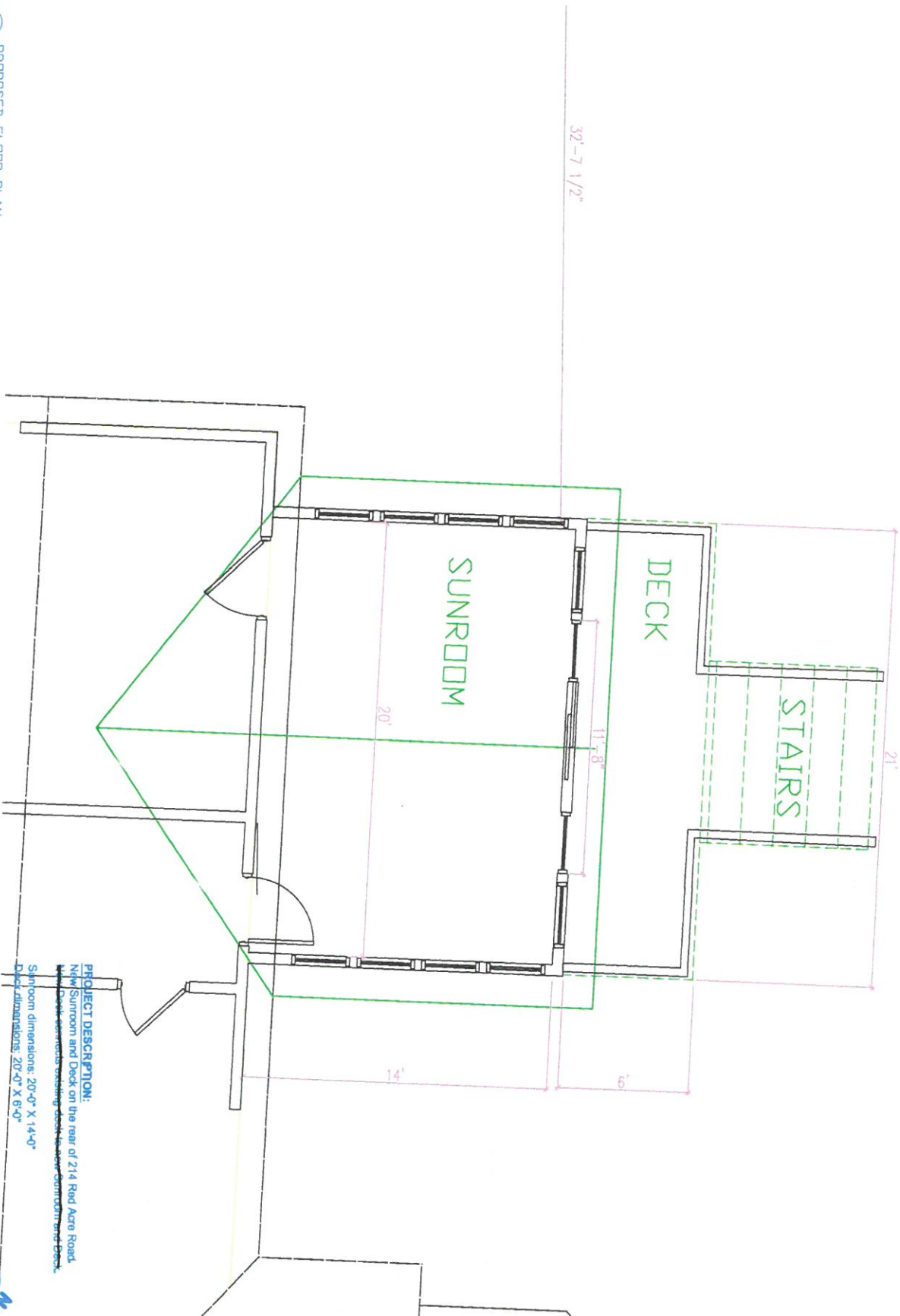
Project:

214 RED ACRE ROAD
STOW, MA 01775

Plan Check
XX/XX/XX
DETAILED
59915 / 73
PLAN REFERENCE:
SHEETS/234
Revision

Project:
SUNROOM & DECK

STOW MA 01775
Issue Date 04/20/21
Job Number 0001-01
Project
Scale
SHEET TITLE
SITE PLAN



PROJECT DESCRIPTION:
 New Sunroom and Deck on the rear of 214 Red Acre Road.
~~Replacement of existing deck and stairs on the rear of 214 Red Acre Road.~~

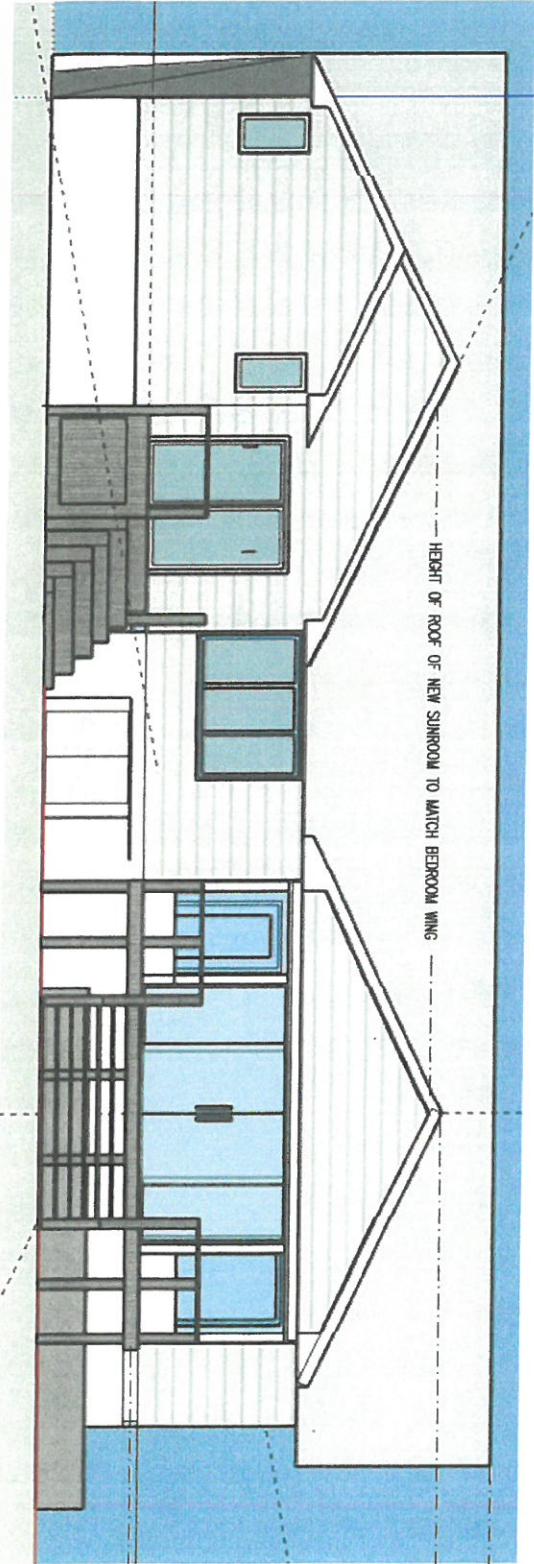
Sunroom dimensions: 20'-0" X 14'-0"
 Deck dimensions: 20'-0" X 6'-0"

STUDY NO. 01775
 DATE: 01/20/2023
 JOB NUMBER: 2023-16
 DRAWN BY: [Name]
 SCALE: NTS
 SHEET TITLE: PROPOSED FLOOR PLAN

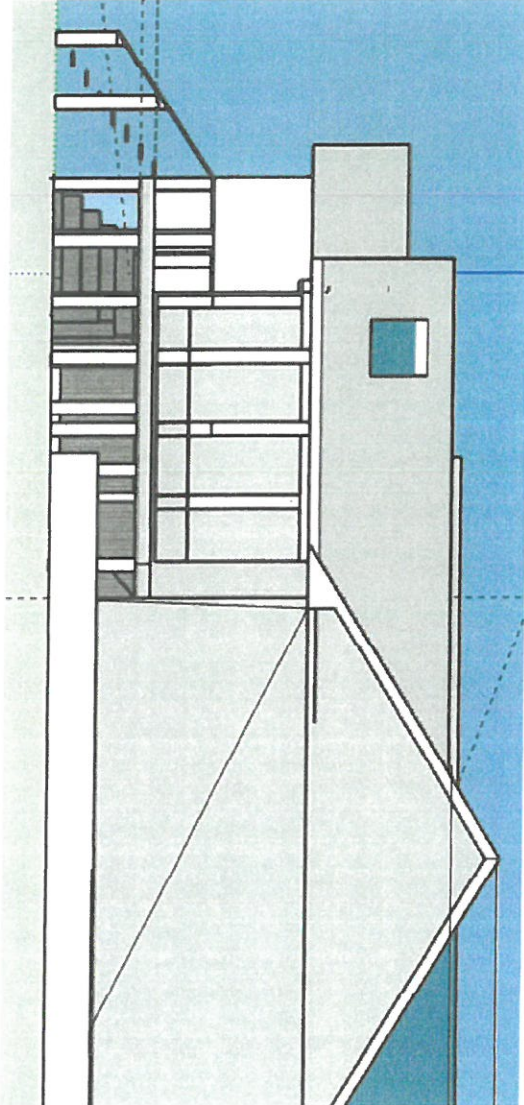
Project:
214 RED ACRE ROAD
 STOW, MA 01775

Plan Check: X/X/X/X/X
 DEED NUMBER: 559915 / 73
 PLAN REFERENCE: 91829/234
 Revision:
 Approved:

VIEW OF REAR OF HOUSE



VIEW OF SIDE OF HOUSE



SUNROOM:
 REAR DIMENSION 20'-0"
 SIDE DIMENSION 14'-0"
 DECK:
 REAR DIMENSION 20'-0"
 SIDE DIMENSION 8'-0"

NEW SUNROOM TO PEAK OF ROOF

EXISTING HOUSE TO PEAK OF ROOF

DECK HEIGHT TO MATCH
 EXISTING DECK

PEAK OF ROOF OF EXISTING
 HOUSE
 PEAK OF ROOF OF NEW
 SUNROOM

HEIGHT OF ROOF OF NEW SUNROOM TO MATCH BEDROOM WING

Project:

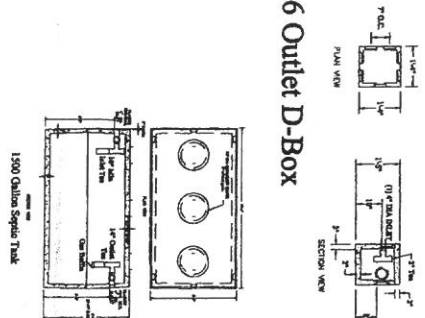
214 RED ACRE ROAD
 STOW, MA 01775

Plan Check
 XX/XX/XX
 53915 / 73
 P.L.A. LICENSE:
 9820/234
 Revision

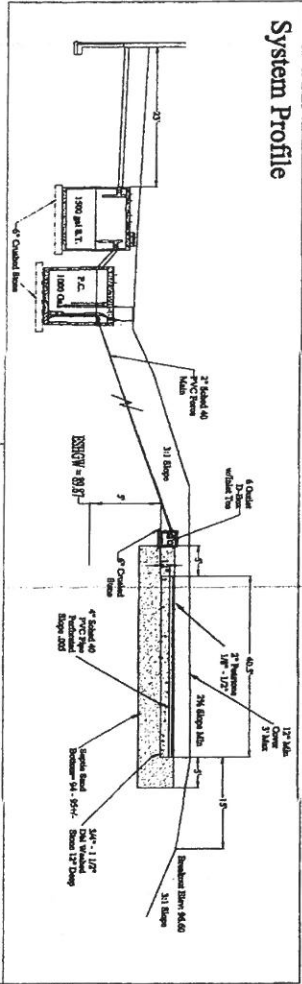
Approval:

Project:
 SUNROOM & DECK
 STD# MA 01775
 Issue Date: 04/20/21
 Job Number: 2207-18
 Revised:
 Scale:
 H/S
 Sheet Title:
 EXTERIOR
 ELEVATIONS

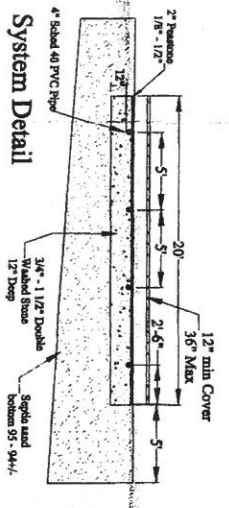
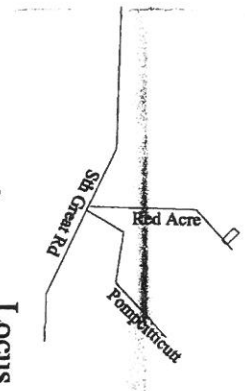
6 Outlet D-Box



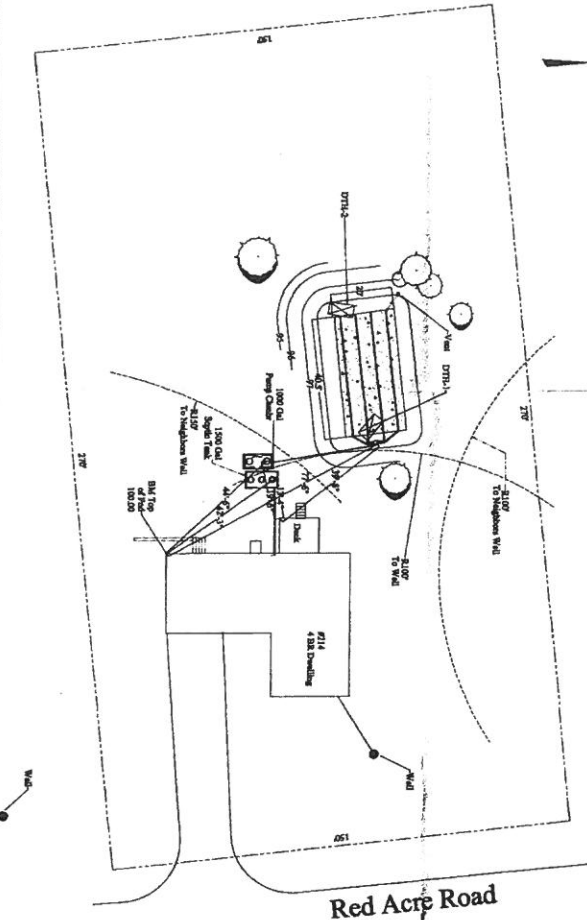
System Profile



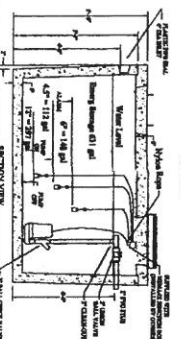
Locus



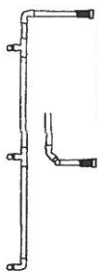
Red Acre Road



Pump Chamber Specifications



Vent Detail



1. Type: Heavy Duty, 12' x 6' x 6'.
2. The pump shall be provided with liquid level control and high water alarm.
3. The control panel shall be equipped with a battery backup to the flow pump.
4. All wiring shall conform to local and state codes and shall be installed by a licensed electrician.
5. Pump shall be installed in accordance with manufacturer's recommendations. All covers and doors to be provided. Refer to notes for vent details.

General Notes

1. The system shall be installed in accordance with the manufacturer's recommendations. All covers and doors to be provided. Refer to notes for vent details.
2. The pump shall be provided with liquid level control and high water alarm.
3. The control panel shall be equipped with a battery backup to the flow pump.
4. All wiring shall conform to local and state codes and shall be installed by a licensed electrician.
5. Pump shall be installed in accordance with manufacturer's recommendations. All covers and doors to be provided. Refer to notes for vent details.

Design Calculations

Type of Establishment	Dwelling
System Required	
Number of Bedrooms	4
Design Flow	440 GPD
Soil Infiltration	1500 gal
System Area	595 sq ft
Soil Characteristics	1
System Provided	
Number of Bedrooms	4
Design Flow	1500 gal
Soil Infiltration	595 gal
System Area	810 sq ft
Soil Characteristics	1
System Provided	
Number of Bedrooms	4
Design Flow	1500 gal
Soil Infiltration	595 gal
System Area	810 sq ft
Soil Characteristics	1
System Provided	

As Built Elevations

Brand Make	100.00
Building Sewer	55.73
System Area	810 sq ft
System Area	810 sq ft
System Area	810 sq ft
System Area	810 sq ft
System Area	810 sq ft
System Area	810 sq ft
System Area	810 sq ft
System Area	810 sq ft
System Area	810 sq ft

Installer Certification

I hereby certify that the work was installed in accordance with the design and specifications shown on this plan.

Signature: *[Signature]*

Date: 11/20/20

Address: 11111 Main St, Boston, MA 02111

Phone: 617-555-1212

Company: ABC Services

Project: 123456789

Scale: 1" = 20'

Sheet: 1

Drawn: 11/20/20

Checked: 11/20/20

Approved: 11/20/20

Seal: 11/20/20

Notes: 11/20/20

Revisions: 11/20/20

Comments: 11/20/20

Drawings: 11/20/20

Specifications: 11/20/20

Calculations: 11/20/20

General Notes: 11/20/20

Design Calculations: 11/20/20

As Built Elevations: 11/20/20

Installer Certification: 11/20/20

System Profile: 11/20/20

Locus: 11/20/20

System Detail: 11/20/20

Pump Chamber Specifications: 11/20/20

Vent Detail: 11/20/20

Red Acre Road: 11/20/20

6 Outlet D-Box: 11/20/20

1500 Gallon Square Tank: 11/20/20

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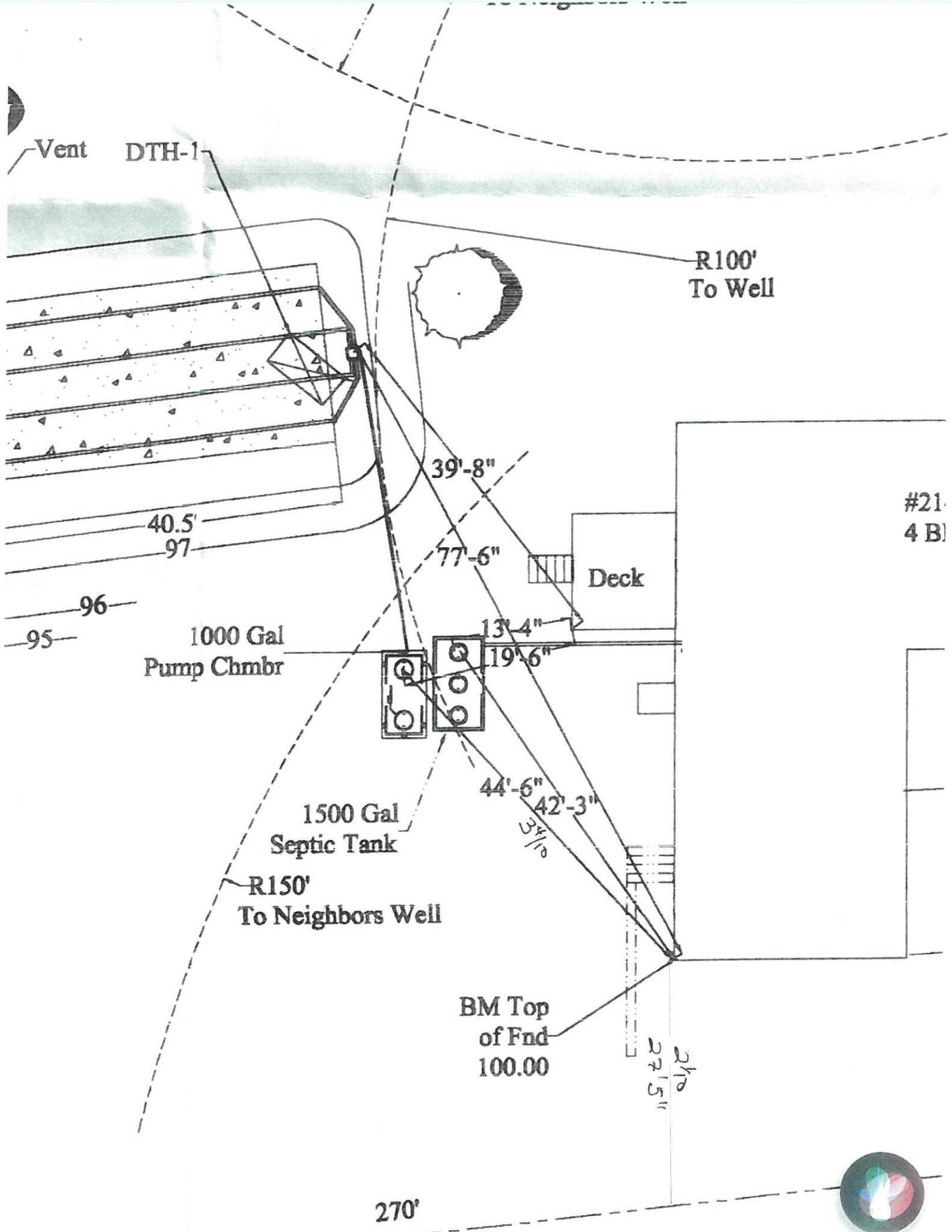
System Detail: 11/20/20

Pump Chamber Specifications: 11/20/20

Vent Detail: 11/20/20

Red Acre Road: 11/20/20

6 Outlet D-Box: 11/20



Vent DTH-1

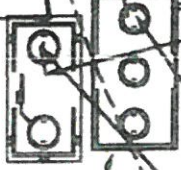
R100'
To Well

#21
4 B)

40.5'
97
96
95

1000 Gal
Pump Chmbr

Deck



1500 Gal
Septic Tank

R150'
To Neighbors Well

BM Top
of Fnd
100.00

39'-8"

77'-6"

13'-4"

19'-6"

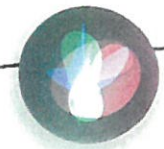
44'-6"

3 1/2"

42'-3"

21/2
115.22

270'



ABUTTERS LIST
214 Red Acre Rd
MAP R31 PARCELS 20

MAP/PARCEL	PROPERTY LOCATION	OWNER NAME 1	OWNER NAME 2	MAILING ADDRESS	CITY	STATE	ZIP CODE	DEED BOOK	DEED PAGE
00R-31 000016	0 TUTTLE LN	MOREY GEORGE (ESTATE OF)		49 RIDGE RD	LEXINGTON	MA	02420	10716	244
00R-31 000017	0 SOUTH ACTON RD	MOREY GEORGE (ESTATE OF)		49 RIDGE RD	LEXINGTON	MA	02420	10716	244
00R-31 000018	200 RED ACRE RD	CAPONE DONALD J		200 RED ACRE RD	STOW	MA	01775	12876	51
00R-31 000019	208 RED ACRE RD	FREEDMAN GARY M		208 RED ACRE RD	STOW	MA	01775	13188	354
00R-31 000020	214 RED ACRE RD	STUMPP PETER		214 RED ACRE ROAD	STOW	MA	01775	71140	300
00R-31 000021	220 RED ACRE RD	DODGE JENNIFER A		220 RED ACRE RD	STOW	MA	01775	60804	482
00R-31 000022	226 RED ACRE RD	APLEY, PHILLIP		226 RED ACRE RD	STOW	MA	01775	75320	232
00R-31 000049	217 RED ACRE RD	WERNER MARK G		217 RED ACRE RD	STOW	MA	01775	28815	583
00R-31 0048-1	221 RED ACRE RD	RICCARDI NATHAN		221 RED ACRE RD	STOW	MA	01775	71233	456
00R-31 048-12	25 FARM RD	PETER A GELINAS		25 FARM RD	STOW	MA	01775	72983	160
00R-31 048-13	17 FARM RD	MILLER JEFFREY L.		17 FARM ROAD	STOW	MA	01775	27165	500
00R-31 050-2A	205 RED ACRE RD	PUTNAM ROBERT P		205 RED ACRE RD	STOW	MA	01775	51466	288
00R-31 050-3A	211 RED ACRE RD	RED ACRE ESTATE REALTY TRUST		211 RED ACRE RD	STOW	MA	01775	48224	118
		* recent sale							

Certified by the Stow Board of Assessors:



Stuart Carter, MAA

Date Certified or Re-Certified:

3/31/21

Ft:

300