SITE LOCUS PLAN

MIMIMUM SETBACK DISTANCES TO SEPTIC SYSTEM

	EDGE OF INFILTRATIVE SURFACE	WASTEWATER TANK(S)	SEWER COLLECTION LINE
SURFACE WATER (NORMAL ELEV.)	50'	25'	10'
STORMWATER CONVEYANCE, CONTROL PRACTICE	50'	50'	10'
DRAINAGE SWALES, DITCHES (NO SWEEPS)	25'	N/A	N/A
DRAINAGE SWALES WITH SEEPS (UPSLOPE)	35'	25'	N/A
DRAINAGE SWALES WITH SEEPS (DOWNSLOPE)	75'	25'	N/A
MAIN OR MUNICIPLE WATER LINES	50'	50'	A
SERVICE WATER LINES (PRESSURE)	25'	25'	A
SERVICE WATER LINES (SUCTION)	100'	50'	A
ROADWAYS, DRIVES, PARKING LOTS	10'	5'	N/A
TOP OF SLOPE, OR SLOPE > 30%	25'	10'	N/A
PROPERTY LINES	25'	10'	10'
TREES	10'	10'	10'
FOUNDATION, OR CURTAIN DRAINS (UPSLOPE)	35'	10'	N/A
FOUNDATION, OR CURTAIN DRAINS (DOWNSLOPE)	75'	10'	N/A
FOUNDATION, FOOTING, OR STRUCTURE (NO DRAIN)	20'	10'	N/A

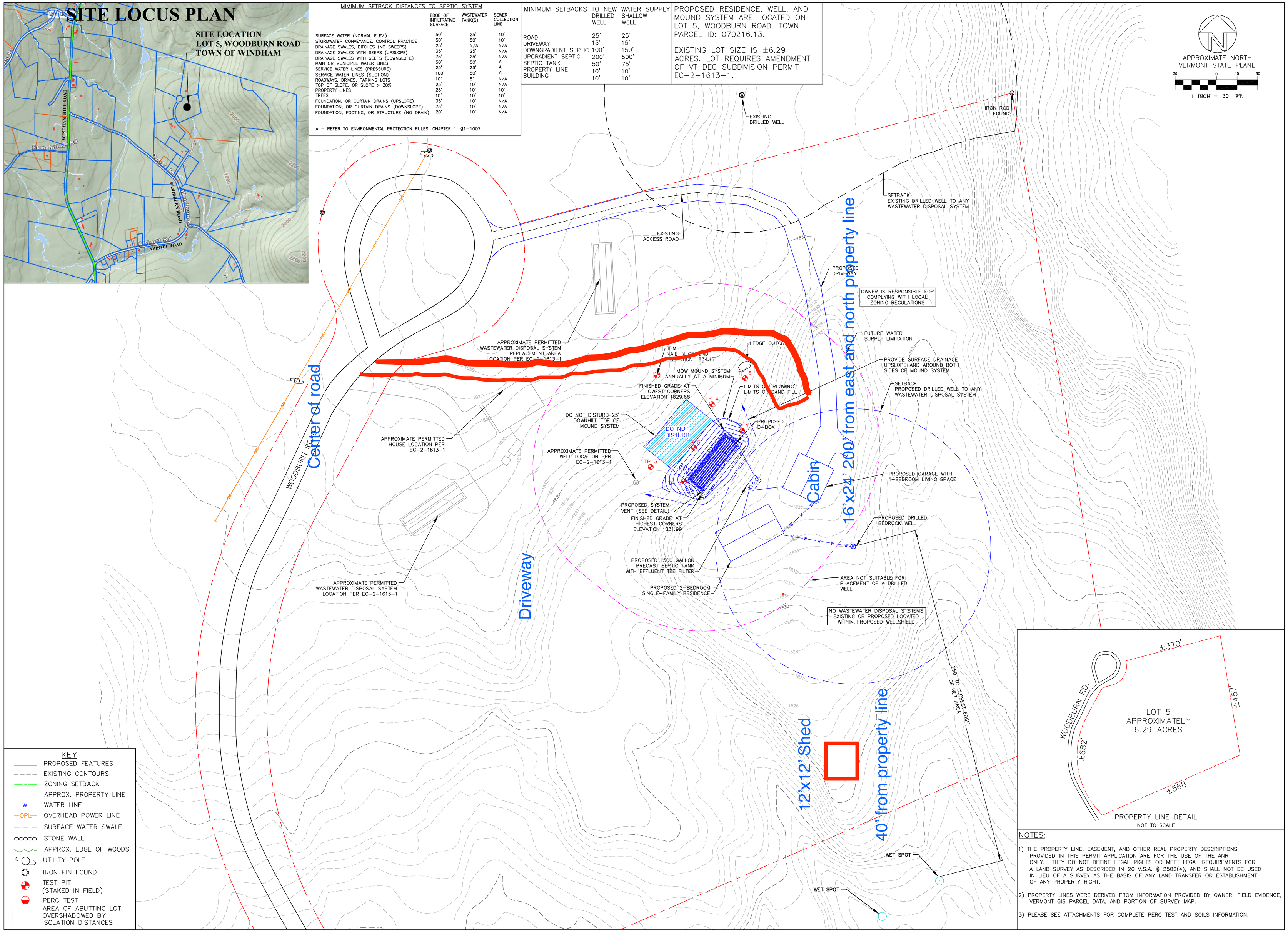
A – REFER TO ENVIRONMENTAL PROTECTION RULES, CHAPTER 1, §1–1007.

MINIMUM SETBACKS TO NEW WATER SUPPLY

	DRILLED WELL	SHALLOW WELL
ROAD	25'	25'
DRIVEWAY	15'	15'
DOWNGRADIENT SEPTIC	100'	150'
UPGRADIENT SEPTIC	200'	500'
SEPTIC TANK	50'	75'
PROPERTY LINE	10'	10'
BUILDING	10'	10'

PROPOSED RESIDENCE, WELL, AND MOUND SYSTEM ARE LOCATED ON LOT 5, WOODBURN ROAD. TOWN PARCEL ID: 070216.13.

EXISTING LOT SIZE IS ±6.29 ACRES. LOT REQUIRES AMENDMENT OF VT DEC SUBDIVISION PERMIT EC–2–1613–1.



NOTES:

1) THE PROPERTY LINE, EASEMENT, AND OTHER REAL PROPERTY DESCRIPTIONS PROVIDED IN THIS PERMIT APPLICATION ARE FOR THE USE OF THE ANR ONLY. THEY DO NOT DEFINE LEGAL RIGHTS OR MEET LEGAL REQUIREMENTS FOR A LAND SURVEY AS DESCRIBED IN 26 V.S.A. § 2502(4), AND SHALL NOT BE USED IN LIEU OF A SURVEY AS THE BASIS OF ANY LAND TRANSFER OR ESTABLISHMENT OF ANY PROPERTY RIGHT.

2) PROPERTY LINES WERE DERIVED FROM INFORMATION PROVIDED BY OWNER, FIELD EVIDENCE, VERMONT GIS PARCEL DATA, AND PORTION OF SURVEY MAP.

3) PLEASE SEE ATTACHMENTS FOR COMPLETE PERC TEST AND SOILS INFORMATION.

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REV. NO.	DATE	DESCRIPTION	BY
1	11/19/20	ORIGINAL SUBMISSION FOR PERMIT	J.E.D.

STATE OF VERMONT CIVIL JOHN E. DUPRAS No. 7378 LICENSED PROFESSIONAL ENGINEER

DESIGNED BY: J.E.D.
DRAWN BY: G.J.V.
CHECKED BY: J.E.D.
SCALE: AS SHOWN

TITLE: THE STATE OF VERMONT WASTEWATER DISPOSAL SYSTEM AND POTABLE WATER SUPPLY DESIGN

PROJECT: PREPARED FOR SERENA BURDICK LOT 5, WOODBURN ROAD TOWN OF WINDHAM, VERMONT

DATE: 11/19/2020

PROJECT NUMBER: 20149

SHEET NUMBER: C-1

SHEET: 1 OF 2