

Significant Features Legend

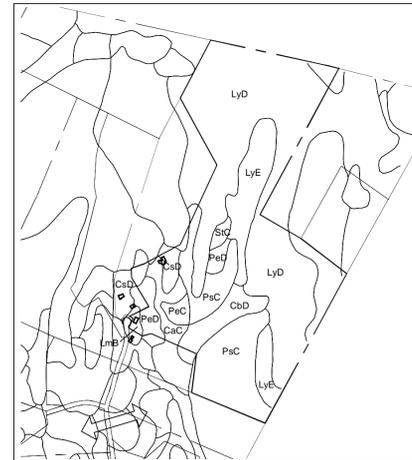
- CONTIGUOUS HABITAT
- CORE HABITAT
- TRAVEL CORRIDOR
- HORSE TRAILS

NOTE: OTHER SIGNIFICANT FEATURES SUCH AS DEER YARDS, CROSSING VALUE AREAS, VERNAL POOLS, AND WETLANDS WERE NOT PRESENT IN THE AREA COVERED IN THE LOCATION PLAN

Site Location & Significant Features Map
 Scale: 1" = 1000"
 Source: Town of Essex, GIS drawing, Significant Features Layers

Soil Key
 CaC - Cabot stony silt loam, 3 to 15% slopes
 CbD - Cabot extremely stony silt loam, 3 to 25% slopes
 Csd - Colton & Stetson soils, 20 to 30% slopes
 LmB - Lyman-Marlow rocky loams, 5 to 12% slopes
 LyD - Lyman-Marlow very rocky loams, 5 to 30% slopes
 LyE - Lyman-Marlow very rocky loams, 30 to 60% slopes
 PeC - Peru stony loam, 12 to 20% slopes
 PeD - Peru stony loam, 20 to 30% slopes
 PsC - Peru extremely stony loam, 0 to 20% slopes
 StC - Stetson gravelly fine sandy loam, 12 to 20% slopes

NOTE: GROUND SURFACE CONTOURS WERE GENERATED FROM 2004 LIDAR DATA.
 ALL EXISTING PROPERTY LINE DATA IS BASED ON THE TOWN OF ESSEX TAX MAPS. DIMENSIONS OF EXISTING ADJUTING PROPERTY LINES SHOWN WERE TAKEN FROM THE LENGTHS OF THE LINES DRAWN ON THE TOWN TAX MAPS AND IN MOST CASES VARY FROM THE TAX MAP LABELED LENGTHS PRESUMABLY BASED ON DEEDS OR RECORDED PLANS OR PLATS.



Soil Classification Map
 Scale: 1" = 1000"
 Source: Town of Essex, GIS layers, NRCS Soil Survey data

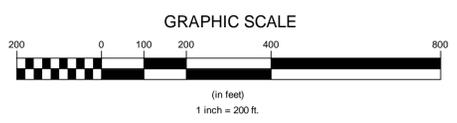
Project Statistics

Parcel size:	136 ± acres
Zoning district:	C1
Minimum lot size:	10 acres
Minimum lot frontage:	200'
Front setback:	50 feet
Side setback:	25 feet
Rear setback:	20 feet
Proposed use:	Single-family & Conservation

Legend

- Project Perimeter
- Abutting Property Line (approximate)
- Proposed Lot Line
- Existing Ground Contour

Owner and Applicant
 John & Donna Kunkel
 5452 East Boise Street
 Mesa, AZ 85205



Date	Revision	By
These plans shall only be used for the purpose shown below:		
<input checked="" type="checkbox"/> Sketch/Concept	<input type="checkbox"/> Act 250 Review	
<input type="checkbox"/> Preliminary	<input type="checkbox"/> Construction	
<input type="checkbox"/> Final	<input type="checkbox"/> Record Drawing	
KUNKEL PROPERTY		Project No. 16046
87 Sawmill Rd, Essex, VT		Survey --
2-LOT SUBDIVISION SKETCH PLAN		Design DJG
		Drawn CED
		Checked DJG
		Date 7-6-2016
		Scale 1" = 200'
		Sheet number Sk1

Lamoureux & Dickinson
 Consulting Engineers, Inc.
 14 Morse Drive, Essex, VT 05452
 802-878-4450 www.LDengineering.com