

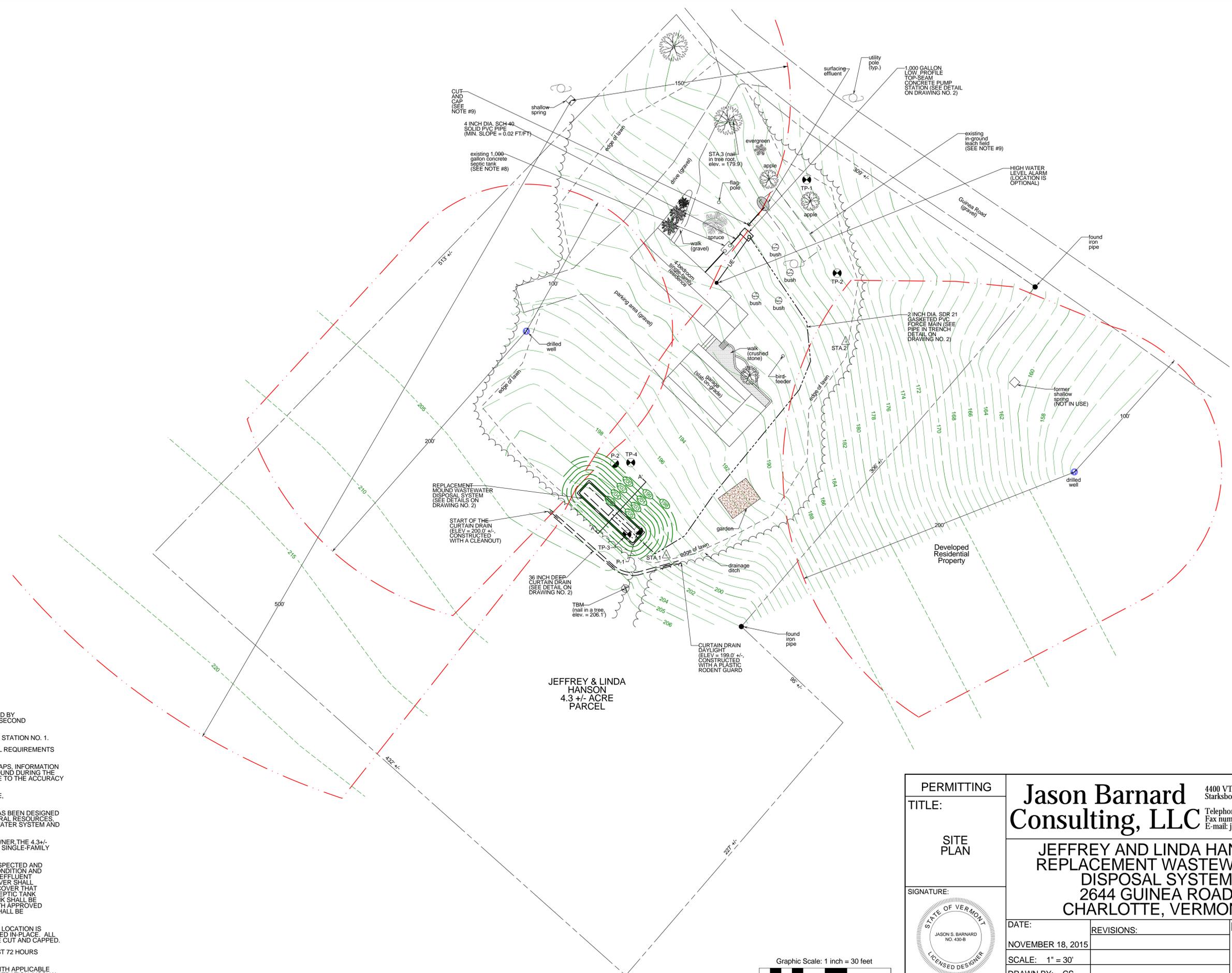
**Project Location Map**  
Not to Scale

**LEGEND**

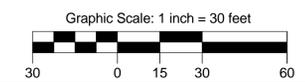
- Boundary Line/ROW
- Edge of Road (Surface Labeled)
- Edge of Drive (Surface Labeled)
- 100 1 Foot Ground Surface Contour
- 100 Finish Grade
- 100 Interpolated Ground Contour (Based on USGS Data From The ANR Environmental Interest Locator)
- Gravity Sewer
- 1-Inch Diameter CL200 Polyethylene Plastic Water Line (Unless Otherwise Noted)
- Well Isolation
- Wastewater Isolation
- Zoning Setbacks
- SF Silt Fence
- UE Electrical Conduit
- Tree Line
- Proposed Limits of Clearing
- Utility Pole
- △ Survey Traverse Station
- ⊕ Temporary Bench Mark (Type and Elevation Noted)
- ⊙ Test Pit (TP-01)
- ⊙ Soil Boring (SB-01)
- ⊙ Percolation Test (PT-01)
- ⊙ Drilled Well (Unless Otherwise Noted)

**PROJECT NOTES**

1. THESE PLANS ARE BASED ON A TOPOGRAPHIC SURVEY CONDUCTED BY JASON BARNARD CONSULTING, LLC WITH A NIKON NPL-522 THREE SECOND TOTAL STATION ON OCTOBER 28, 2015.
2. ELEVATIONS ARE BASED ON AN ASSUMED ELEVATION OF 200.00' AT STATION NO. 1.
3. THIS IS NOT A BOUNDARY SURVEY AND DOES NOT MEET THE LEGAL REQUIREMENTS OF A BOUNDARY SURVEY AS DESCRIBED IN 27 V.S.A. AND 1403.
4. PROPERTY LINES ARE BASED ON THE TOWN OF CHARLOTTE TAX MAPS, INFORMATION PROVIDED BY THE PROPERTY OWNER AND PHYSICAL EVIDENCE FOUND DURING THE OCTOBER 28, 2015 TOPOGRAPHIC SURVEY. NO WARRANTY IS MADE TO THE ACCURACY OF THE BOUNDARY LINES SHOWN HEREON.
5. FOR CLARITY, TEXT IDENTIFYING EXISTING ITEMS ARE LOWER CASE, AND TEXT IDENTIFYING PROPOSED ITEMS ARE UPPER CASE.
6. THE REPLACEMENT MOUND WASTEWATER DISPOSAL SYSTEM IS HAS BEEN DESIGNED IN ACCORDANCE WITH THE STATE OF VERMONT, AGENCY OF NATURAL RESOURCES, ENVIRONMENTAL PROTECTION RULES (EPR), CHAPTER 1, "WASTEWATER SYSTEM AND POTABLE WATER SUPPLY RULES" EFFECTIVE SEPTEMBER 29, 2007.
7. BASED ON VERBAL INFORMATION PROVIDED BY THE PROPERTY OWNER, THE 4.3+/- ACRE PARCEL WAS CREATED AND DEVELOPED WITH A 4-BEDROOM SINGLE-FAMILY RESIDENCE PRIOR TO JANUARY 1, 2007.
8. THE EXISTING CONCRETE SEPTIC TANK SHALL BE PUMPED OUT, INSPECTED AND VERIFIED TO BE 1,000 GALLONS IN SIZE, IF THE TANK IS IN GOOD CONDITION AND WATER-TIGHT. IT SHALL BE RETROFITTED WITH A POLYLOK PL-122 EFFLUENT FILTER OR EQUAL. THE FILTER ACCESS COVER AND PUMP OUT COVER SHALL INCLUDE AN HDPE ACCESS RISER AND BOLT DOWN WATER-TIGHT COVER THAT IS COMPLETED FLUSH WITH THE FINISH GRADE. IF THE EXISTING SEPTIC TANK IS IN POOR CONDITION OR IS NOT WATER-TIGHT, THE EXISTING TANK SHALL BE REPLACED WITH A NEW 1,000 GALLON CONCRETE SEPTIC TANK WITH APPROVED EFFLUENT FILTER. THE FILTER ACCESS AND PUMP OUT COVERS SHALL BE COMPLETED FLUSH WITH THE FINISH GRADE.
9. THE EXISTING LEACH FIELD WAS NOT FIELD VERIFIED. THE SHOWN LOCATION IS CONSIDERED APPROXIMATE AND THE SYSTEM SHALL BE ABANDONED IN-PLACE. ALL WASTEWATER PIPING ENCOUNTERED DURING THE WORK SHALL BE CUT AND CAPPED.
10. THE CONTRACTOR SHALL NOTIFY THE DIG SAFE NETWORK AT LEAST 72 HOURS PRIOR TO THE START OF CONSTRUCTION.
11. ALL EXCAVATION WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE STATE OF VERMONT, OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (VOSHA) GUIDELINES FOR TRENCH EXCAVATIONS.



**JEFFREY & LINDA HANSON**  
4.3 +/- ACRE PARCEL



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<b>SITE PLAN</b>	<b>JEFFREY AND LINDA HANSON</b> <b>REPLACEMENT WASTEWATER</b> <b>DISPOSAL SYSTEM</b> <b>2644 GUINEA ROAD</b> <b>CHARLOTTE, VERMONT</b>	
SIGNATURE:	DATE:	DRAWING NO.
	NOVEMBER 18, 2015	<b>1</b>
	SCALE: 1" = 30'	
	DRAWN BY: CS	
	CHECKED BY: JB	SHEET 1 OF 2

