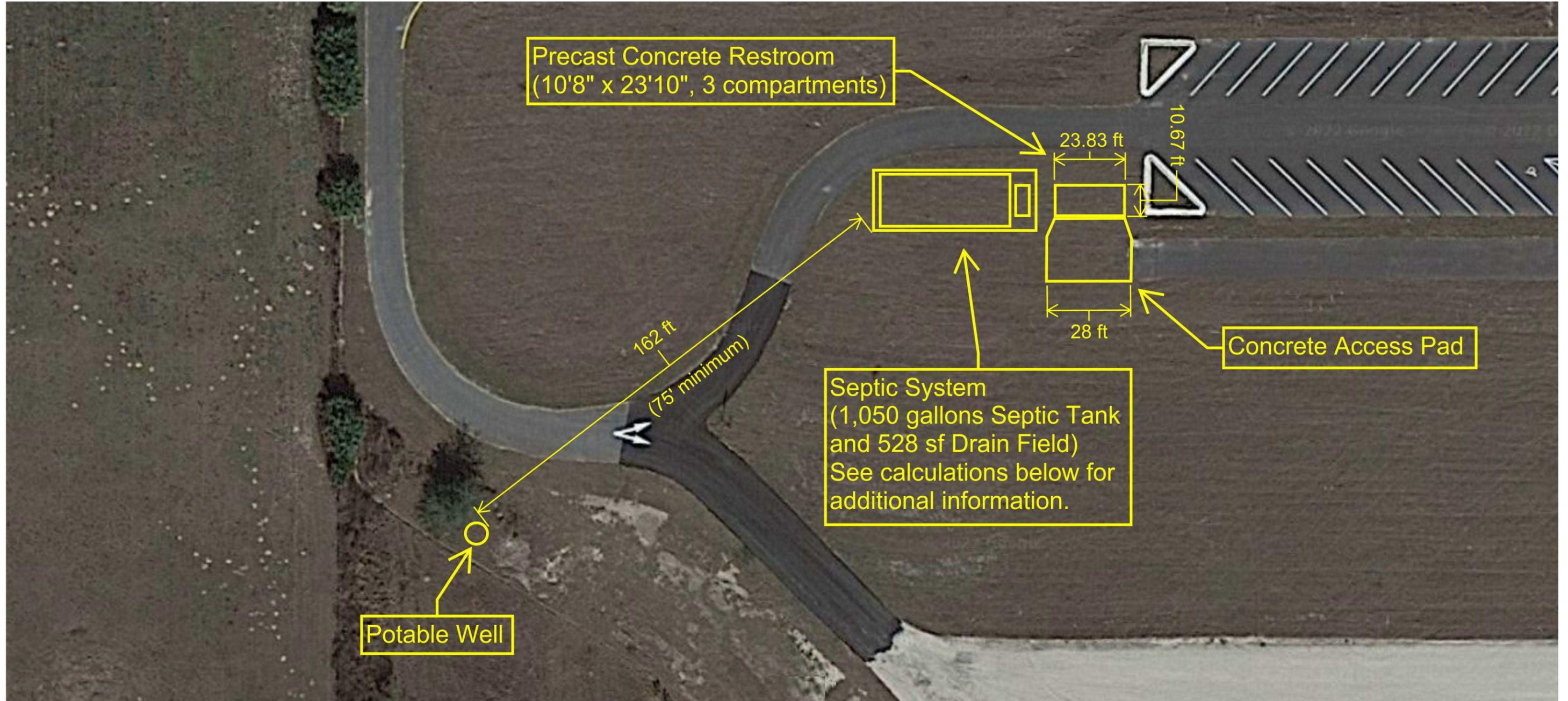


Site Plan



Septic System Flow Calculation

1. Estimated Sewage Flow per F.A.C. 64E-6.008 System Size Determinations Table I:

Type of Establishment	Unit Measure	Use Rate	Total Gallons per Day
Parks, public	100 people	4 gallons per day/person	400 gallons per day

2. Septic Tank and Pump Tank Capacity per F.A.C. 64E-6.008 System Size Determinations Table II:

301-400 gallons/day requires 1,050 gallons septic tank.

3. Drainfield size per F.A.C. 64E-6.008 System Size Determinations Table III:

a) Maximum Sewage Loading Rate: .8 gallons per day /sf trench

400 gallons per day / .8 gallons per day /sf = 500 sf drainfield

b) Unobstructed Area = 1.5 x Absorption Area

Unobstructed Area = 1.5 x 500 sf = 750 sf

4. Use a trench system with 4-36" trenches, 44' long

4 trenches x 3 sf/ft x 44 ft = 528 sf

Notes:

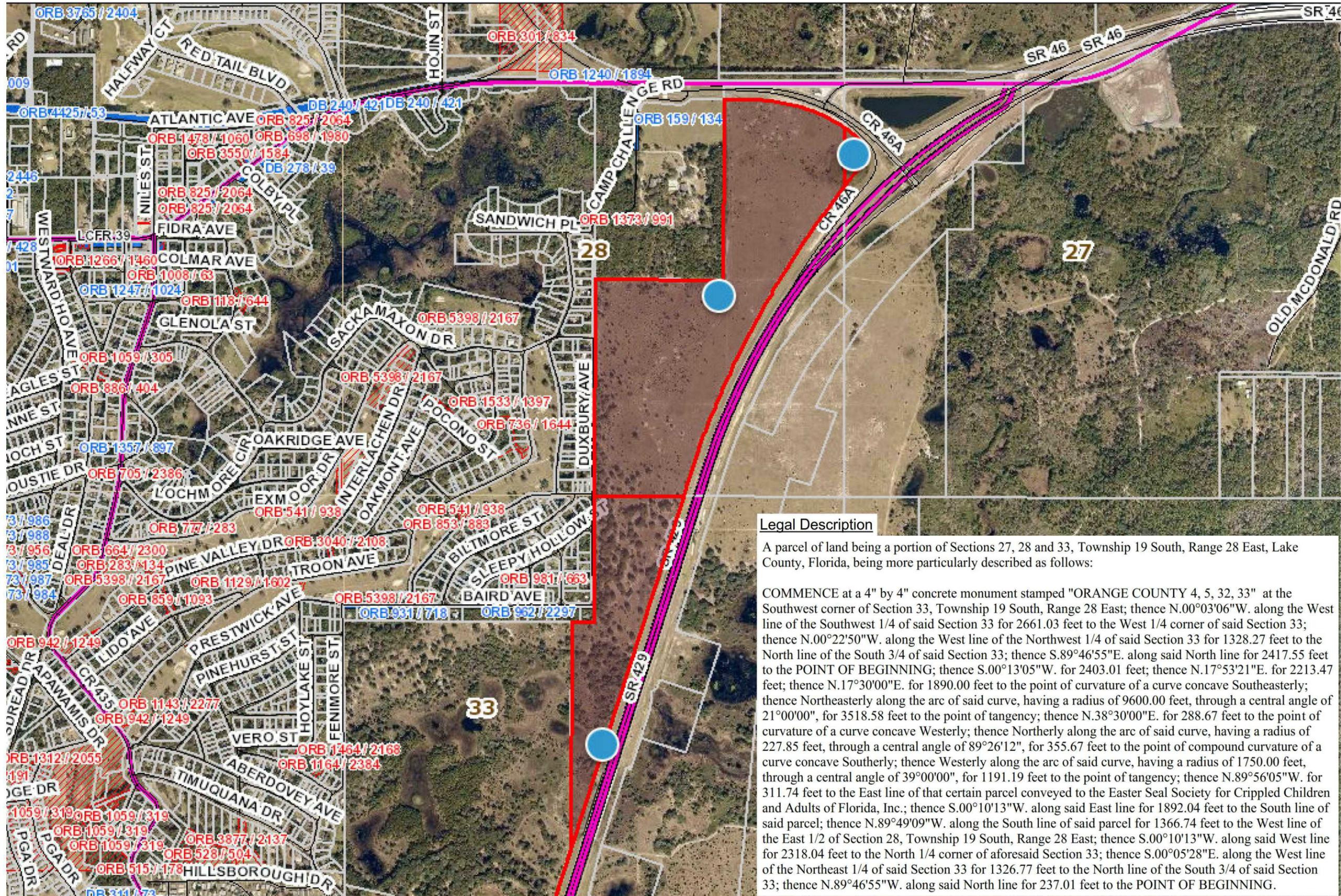
1. Drainfield dimensions may be adjusted, however, size must not be reduced.

2. Contractor shall verify tank and field depths needed to provide gravity flow and to meet code prior to setting tanks.

3. Setback - System to a Private Potable Well: 75' minimum per F.A.C. 64E-6.015.

20 ft

Overall Property Map



Legal Description

A parcel of land being a portion of Sections 27, 28 and 33, Township 19 South, Range 28 East, Lake County, Florida, being more particularly described as follows:

COMMENCE at a 4" by 4" concrete monument stamped "ORANGE COUNTY 4, 5, 32, 33" at the Southwest corner of Section 33, Township 19 South, Range 28 East; thence N.00°03'06"W. along the West line of the Southwest 1/4 of said Section 33 for 2661.03 feet to the West 1/4 corner of said Section 33; thence N.00°22'50"W. along the West line of the Northwest 1/4 of said Section 33 for 1328.27 feet to the North line of the South 3/4 of said Section 33; thence S.89°46'55"E. along said North line for 2417.55 feet to the POINT OF BEGINNING; thence S.00°13'05"W. for 2403.01 feet; thence N.17°53'21"E. for 2213.47 feet; thence N.17°30'00"E. for 1890.00 feet to the point of curvature of a curve concave Southeasterly; thence Northeasterly along the arc of said curve, having a radius of 9600.00 feet, through a central angle of 21°00'00", for 3518.58 feet to the point of tangency; thence N.38°30'00"E. for 288.67 feet to the point of curvature of a curve concave Westerly; thence Northerly along the arc of said curve, having a radius of 227.85 feet, through a central angle of 89°26'12", for 355.67 feet to the point of compound curvature of a curve concave Southerly; thence Westerly along the arc of said curve, having a radius of 1750.00 feet, through a central angle of 39°00'00", for 1191.19 feet to the point of tangency; thence N.89°56'05"W. for 311.74 feet to the East line of that certain parcel conveyed to the Easter Seal Society for Crippled Children and Adults of Florida, Inc.; thence S.00°10'13"W. along said East line for 1892.04 feet to the South line of said parcel; thence N.89°49'09"W. along the South line of said parcel for 1366.74 feet to the West line of the East 1/2 of Section 28, Township 19 South, Range 28 East; thence S.00°10'13"W. along said West line for 2318.04 feet to the North 1/4 corner of aforesaid Section 33; thence S.00°05'28"E. along the West line of the Northeast 1/4 of said Section 33 for 1326.77 feet to the North line of the South 3/4 of said Section 33; thence N.89°46'55"W. along said North line for 237.01 feet to the POINT OF BEGINNING.

Overall Site Area: approximately 165 acres
 Alternate Key #'s: 1597722, 1314160 and 1224683