

**Lee County, Iowa**

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**  
Iowa State Plane South Zone (1402)  
Iowa Regional Coordinate System Zone 14 Burlington  
US Survey Feet  
**2014**

Point Name: **154**

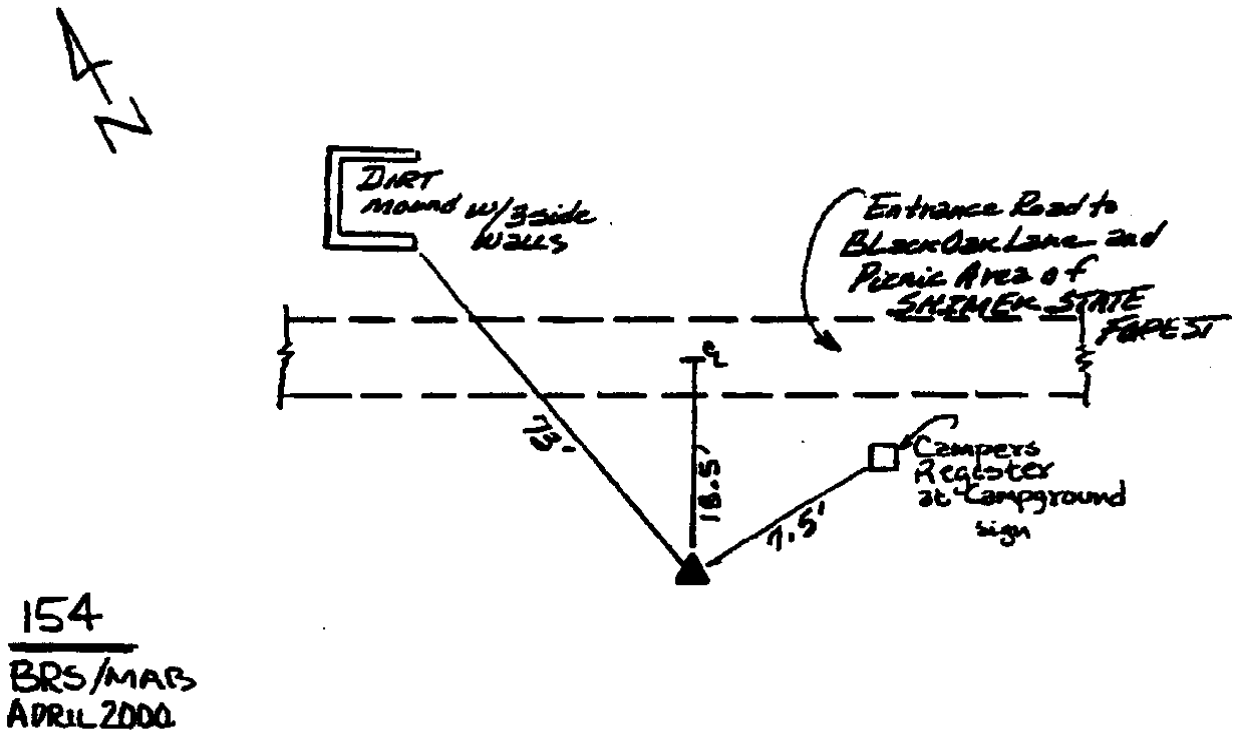
**Designation:** Van Buren Co. GPS Control Pt. 2000-154 (Set by ASI in 2000)

NAD 83(NA2011) Latitude: **N40°38'52.81263"** Longitude: **W91°43'21.69726"**  
NAVD 88 Ortho Height: **740.650sft** Ellip. Ht: **631.805sft** Geoid12A

Iowa South Zone (1402) Northing: **241126.904sft** Easting: **2133576.484sft**  
Mapping Angle: **1°10'15"** Combination Scale Factor: **0.9999644680**

IaRCS Zone 14 Northing: **6345353.528sft** Easting: **24368826.433sft**  
Mapping Angle: **-0°18'29"** Combination Scale Factor: **1.0000075174**

**Monument Type:** 5/8" dia. driven aluminum rod with a 2-1/2" dia. aluminum cap and permanent magnet encased in a 5" dia. PVC pipe with an aluminum access cover.



*This document was prepared by DCI on December 17, 2014 for use by Lee County, Iowa*