

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: **46**

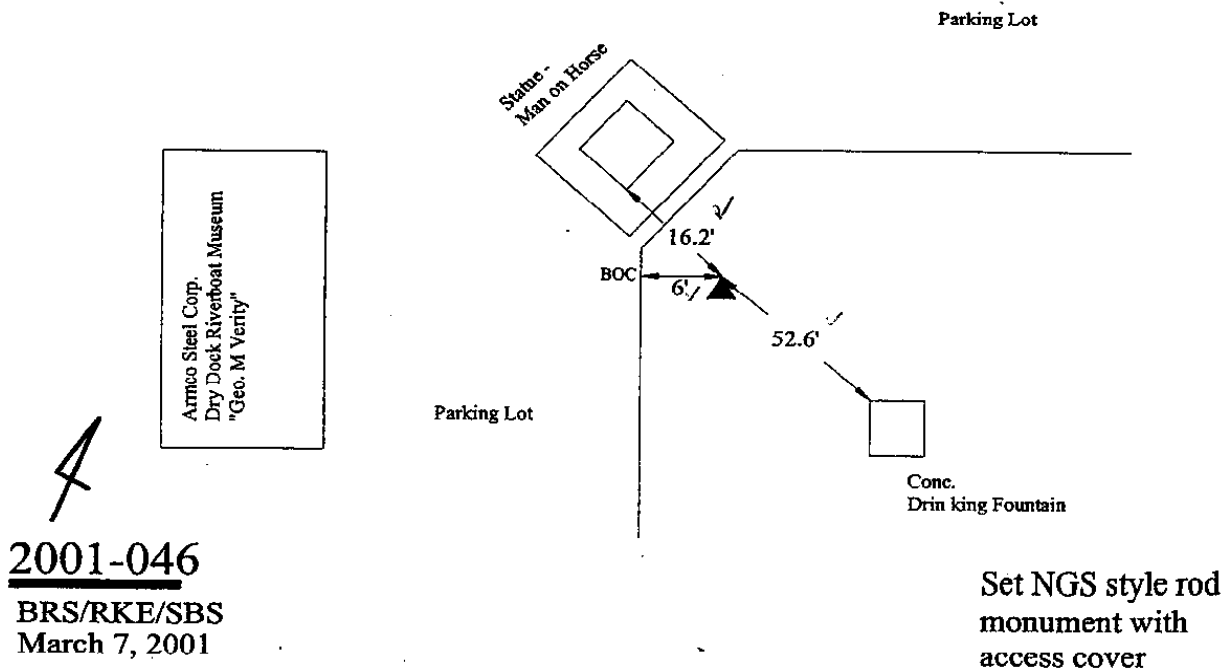
Designation: Lee Co. GPS Control Pt. 2001-046 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°23'26.86361"** Longitude: **W91°22'46.59991"**
NAVD 88 Ortho Height: **499.330sft** Ellip. Ht: **390.418sft** **Geoid12A**

Iowa South Zone (1402) Northing: **149580.016sft** Easting: **2231040.423sft**
Mapping Angle: **1°23'48"** Combination Scale Factor: **1.0000288984**

IaRCS Zone 14 Northing: **6251320.061sft** Easting: **24463894.964sft**
Mapping Angle: **-0°05'02"** Combination Scale Factor: **1.0000008589**

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