

Lorain County Auditor's Office

Geodetic Survey Marker

Station Name: 2005-10

USGS Quad: Oberlin

Type of Mark: Bronze Disk

Stamping on Mark: 2005-10

Horizontal Datum: NAD83(NSRS2007)

Latitude: 41-19-26.30356

North (y) Meters: 184077.120

North (y) USFeet: 603926.350

Convergence: 0-11-10.87

State Plane Coordinate System Zone: Ohio North (3401)

Vertical Datum: NAVD88

Elevation (z) Meters: 243.863

Alias: None

Township: Russia

Set By: KS Associates, Inc.

Survey By: KS Associates, Inc.

Horizontal Order: First Method: GPS

Longitude: 82-12-58.81744

East (x) Meters: 623747.447

East (x) USFeet: 2046411.417

Combined Scale Factor: 0.99991627

Vertical Order: Second

Elevation (z) USFeet: 800.08

Location: To reach the monument, commence at the intersection of Russia Road and State Route 58 in Russia Township and travel South on State Route 58 1.0 miles more or less to the station on the left. The station is a bronze disk in concrete.

Readjusted March 2007

