

# Lorain County Auditor's Office

## Geodetic Survey Marker

Station Name: 2005-21

USGS Quad: Oberlin

Type of Mark: Bronze Disk

Stamping on Mark: 2005-21

Horizontal Datum: NAD83(NSRS2007)

Latitude: 41-16-52.33097

North (y) Meters: 179338.244

North (y) USFeet: 588378.890

Convergence: 0-12-39.57

State Plane Coordinate System Zone: Ohio North (3401)

Vertical Datum: NAVD88

Elevation (z) Meters: 238.486

Location: The station is located at the Northeast corner of the intersection of Parsons Road and West Road in Russia Township. The station is a bronze disk in concrete.

Alias: None

Township: Russia

Set By: KS Associates, Inc.

Survey By: KS Associates, Inc.

Horizontal Order: First Method: GPS

Longitude: 82-10-43.79948

East (x) Meters: 626904.748

East (x) USFeet: 2056769.993

Combined Scale Factor: 0.99991404

Vertical Order: Second

Elevation (z) USFeet: 782.43

Readjusted March 2007

