

# Lorain County Auditor's Office Geodetic Survey Marker

Station Name: 99-41	Alias: None
USGS Quad: Lorain	Township: Black River
Type of Mark: Rod in Sleeve	Set By: Surdex/Weh
Stamping on Mark: 99-41	Survey By: KS Associates, Inc.
Horizontal Datum: NAD83(NSRS2007)	Horizontal Order: First      Method: GPS
Latitude: 41-28-18.33223	Longitude: 82-10-15.60133
North (y) Meters: 200502.934	East (x) Meters: 627481.084
North (y) USFeet: 657816.709	East (x) USFeet: 2058660.856
Convergence: 0-12-58.1	Combined Scale Factor: 0.99994104
State Plane Coordinate System Zone: Ohio North (3401)	
Vertical Datum: NAVD88	Vertical Order: Second
Elevation (z) Meters: 181.131	Elevation (z) USFeet: 594.26

Location: The station is located at the Northwest corner of the intersection of East Erie Avenue and Colorado Avenue in Lorain. The station is an aluminum rod in a "3D" survey monument cylinder.

Reobserved January 2009

