

# Lorain County Engineer's Office

## Geodetic Survey Marker

Station Name: 99-50      Alias: None      GPS#: 0050  
USGS Quad: Lorain      Township: Amherst  
Type of Mark: Open Top Pipe      Set By: Unknown  
Stamping on Mark: N/A      Date Set: Existing  
Horizontal Datum: NAD83(1986)      Horizontal Order: First      Method: GPS  
Latitude: 41-22-54.018589      Longitude: 82-14-42.048417  
North (y) Meters: 190477.420      East (x) Meters: 621328.100  
North (y) Feet: 624924.668      East (x) Feet: 2038473.940  
Convergence: 0-10-03.05      Combined Factor: 0.99992453  
State Plane Coordinate System Zone: Ohio North (3401)  
Vertical Datum: NAVD88      Vertical Order: Second  
Elevation (z) Meters: 223.043      Elevation (z) US Feet: 731.766  
Location: THE STATION IS LOCATED IN THE INTERSECTION OF SOUTH LAKE STREET AND MIDDLE RIDGE ROAD (CR 32) IN AMHERST TOWNSHIP. THE STATION IS AN OPEN TOP PIPE IN THE ROADWAY.

