

Lorain County Engineer's Office Geodetic Survey Marker

Station Name: 99-16

Alias: None

GPS#: 0016

USGS Quad: Vermilion East

Township: Sheffield

Type of Mark: Rod in Sleeve

Set By: Surdex/Weh

Stamping on Mark: Lorain County Auditor #99-16

Date Set: 2000

Horizontal Datum: NAD83(1986)

Horizontal Order: First

Method: GPS

Latitude: 41-25-52.030064

Longitude: 82-15-54.852041

North (y) Meters: 195964.154

East (x) Meters: 619621.770

North (y) Feet: 642925.727

East (x) Feet: 2032875.757

Convergence: 0-09-15.22

Combined Factor: 0.99993584

State Plane Coordinate System Zone: Ohio North (3401)

Vertical Datum: NAVD88

Vertical Order: Second

Elevation (z) Meters: 183.426

Elevation (z) US Feet: 601.790

Location: TO REACH THE MONUMENT, COMMENCE AT THE INTERSECTION OF BAUMHART ROAD (CR 51) AND U.S. HIGHWAY 6 IN AMHERST TOWNSHIP AND TRAVEL NORTHEAST ON U.S. HIGHWAY 6 FOR 0.9 MILES MORE OR LESS TO THE STATION ON THE NORTH SIDE OF THE ROADWAY. THE STATION IS AN ALUMINUM ROD IN A "3D" SURVEY MONUMENT CYLINDER.

