

Lorain County Engineer's Office

Geodetic Survey Marker

Station Name: 99-27

USGS Quad: Grafton

Type of Mark: Open Top Pipe

Stamping on Mark: N/A

Horizontal Datum: NAD83(1986)

Latitude: 41-21-44.492886

North (y) Meters: 188390.591

North (y) Feet: 618078.130

Convergence: 0-16-59.52

State Plane Coordinate System Zone: Ohio North (3401)

Vertical Datum: NAVD88

Elevation (z) Meters: 226.395

Alias: None

GPS#: 0027

Township: Elyria

Set By: Unknown

Survey By: Surdex/Weh

Horizontal Order: First Method: GPS

Longitude: 82-04-08.100972

East (x) Meters: 636068.025

East (x) Feet: 2086833.180

Combined Factor: 0.99992222

Vertical Order: Second

Elevation (z) US Feet: 742.764

Location: TO REACH THE STATION, COMMENCE AT THE INTERSECTION OF U.S. HIGHWAY 20 (STATE HIGHWAY 27) AND SUGAR RIDGE ROAD IN ELYRIA TOWNSHIP AND TRAVEL SOUTHEASTERLY ON SUGAR RIDGE ROAD FOR 0.35 MILES MORE OR LESS TO THE STATION IN THE ROADWAY AT THE ELYRIA/NORTH RIDGEVILLE TOWNSHIP LINE. THE STATION IS AN OPEN TOP PIPE IN A MONUMENT BOX.

