

Lorain County Engineer's Office Geodetic Survey Marker

Station Name: 99-33

Alias: None

GPS#: 0033

USGS Quad: Avon

Township: Sheffield

Type of Mark: Rod in Sleeve

Set By: Surdex/Weh

Stamping on Mark: Lorain County Auditor #99-33

Date Set: 2000

Horizontal Datum: NAD83(1986)

Horizontal Order: First

Method: GPS

Latitude: 41-26-57.979862

Longitude: 82-04-03.688166

North (y) Meters: 198061.787

East (x) Meters: 636122.647

North (y) Feet: 649807.712

East (x) Feet: 2087012.385

Convergence: 0-17-02.42

Combined Factor: 0.99993641

State Plane Coordinate System Zone: Ohio North (3401)

Vertical Datum: NAVD88

Vertical Order: Second

Elevation (z) Meters: 193.066

Elevation (z) US Feet: 633.418

Location: TO REACH MONUMENT, COMMENCE AT THE INTERSECTION OF MOON ROAD AND SHEFFIELD-FRENCH CREEK ROAD IN AVON TOWNSHIP AND TRAVEL SOUTHWESTERLY ON SHEFFIELD-FRENCH CREEK ROAD 0.35 MILES MORE OR LESS TO THE STATION ON THE NORTH SIDE OF THE ROAD ABOUT 200 FEET WEST OF THE NORFOLK-SOUTHERN RAILROAD. STATION IS UNDER AN OVERHEAD POWER TRANSMISSION LINE ABOUT 0.15 MILES EAST OF I-90. THE STATION IS AN ALUMINUM ROD IN A "3D" SURVEY MONUMENT CYLINDER.

