

Lorain County Engineer's Office

Geodetic Survey Marker

Station Name: <u>99-05</u> USGS Quad: <u>Oberlin</u> Type of Mark: <u>CWPin in Monument Box</u> Stamping on Mark: <u>N/A</u> Horizontal Datum: <u>NAD83(1986)</u> Latitude: <u>41-18-48.447626</u> North (y) Meters: <u>182924.134</u> North (y) Feet: <u>600143.595</u> Convergence: <u>0-13-09.02</u> State Plane Coordinate System Zone: <u>Ohio North (3401)</u> Vertical Datum: <u>NAVD88</u> Elevation (z) Meters: <u>236.839</u>	Alias: <u>None</u> GPS#: <u>0005</u> Township: <u>New Russia</u> Set By: <u>Unknown</u> Survey By: <u>Surdex/Weh</u> Horizontal Order: <u>First</u> Method: <u>GPS</u> Longitude: <u>82-09-58.959824</u> East (x) Meters: <u>627934.458</u> East (x) Feet: <u>2060148.300</u> Combined Factor: <u>0.99991656</u> Vertical Order: <u>Second</u> Elevation (z) US Feet: <u>777.029</u>
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Location: TO REACH THE MONUMENT, COMMENCE AT THE INTERSECTION OF WEST RIDGE ROAD (CR 53) AND BUTTERNUT RIDGE ROAD (CR 12) IN CARLISLE TOWNSHIP AND TRAVEL WEST ON BUTTERNUT RIDGE ROAD FOR 0.75 MILES MORE OR LESS TO THE STATION IN THE ROADWAY AND AT THE CARLISLE/NEW RUSSIA TOWNSHIP LINE. THE STATION IS A COPPERWELD PIN IN A MONUMENT BOX.

