

# Lorain County Engineer's Office Geodetic Survey Marker

Station Name: <u>99-30</u>	Alias: <u>None</u>	GPS#: <u>0030</u>
USGS Quad: <u>Mallet Creek</u>	Township: <u>Grafton</u>	
Type of Mark: <u>Rod In Sleeve</u>	Set By: <u>Surdex/Weh</u>	
Stamping on Mark: <u>Lorain County Auditor #99-30</u>		Date Set: <u>2000</u>
Horizontal Datum: <u>NAD83(1986)</u>	Horizontal Order: <u>First</u>	Method: <u>GPS</u>
Latitude: <u>41-12-16.458242</u>	Longitude: <u>81-58-25.517898</u>	
North (y) Meters: <u>170911.773</u>	East (x) Meters: <u>644135.716</u>	
North (y) Feet: <u>560733.040</u>	East (x) Feet: <u>2113301.928</u>	
Convergence: <u>0-20-44.58</u>	Combined Factor: <u>0.99990231</u>	
State Plane Coordinate System Zone: <u>Ohio North (3401)</u>		
Vertical Datum: <u>NAVD88</u>	Vertical Order: <u>Second</u>	
Elevation (z) Meters: <u>287.366</u>	Elevation (z) US Feet: <u>942.800</u>	

Location: TO REACH THE MONUMENT, COMMENCE AT THE INTERSECTION OF NEFF ROAD AND ERHART-NORTHERN ROAD IN GRAFTON TOWNSHIP AND TRAVEL SOUTH ON ERHART-NORTHERN ROAD FOR 0.15 MILES MORE OR LESS TO THE STATION ON THE EAST SIDE OF THE ROAD. THE STATION IS AN ALUMINUM ROD IN A "3D" SURVEY MONUMENT CYLINDER.

