MAHONING COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME BEAT ALIAS GPS # BEAT

USGS QUAD COLUMBIANA TOWNSHIP BEAVER

TYPE OF MARK DISK IN CONCRETE SET BY G.C.S.

STAMPING ON MARK BEAT 1999 YEAR SET 1999

LOCATION IN FRONT OF THE BEAVER TOWNSHIP ROAD DEPT. GARAGE ON NEW BUFFALO ROAD AT S.R. 165

HORZ DATUM NAD83(1986) HORZ ORDER FIRST

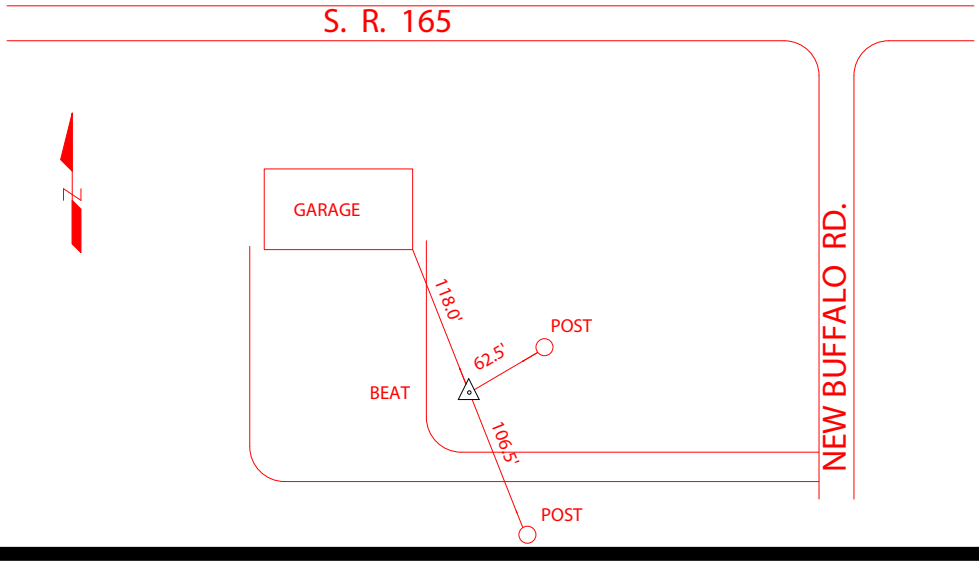
LATITUDE 40°56'34.43477" LONGITUDE 80°41'57.29970"

NORTH (y) US feet 470095.709 EAST (x) US feet 2465931.670

CONVERGENCE 01°10'58.81" COMBINED FACTOR 0.99989331

STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH (3401)

VERT DATUM NAVD88 VERT ORDER SECOND

ELEVATION (z) US feet 1119.68

STATION REFERENCES