MAHONING COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME EMAN ALIAS GPS # EMAN

USGS QUAD NEW MIDDLETOWN TOWNSHIP SPRINGFIELD

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

STAMPING ON MARK EMAN 1999 YEAR SET 1999

LOCATION ON NORTH SIDE OF S.R. 165 ABOUT 1/2 MILE WEST OF SPRINGFIELD RD.

HORZ DATUM NAD83(1986) HORZ ORDER FIRST

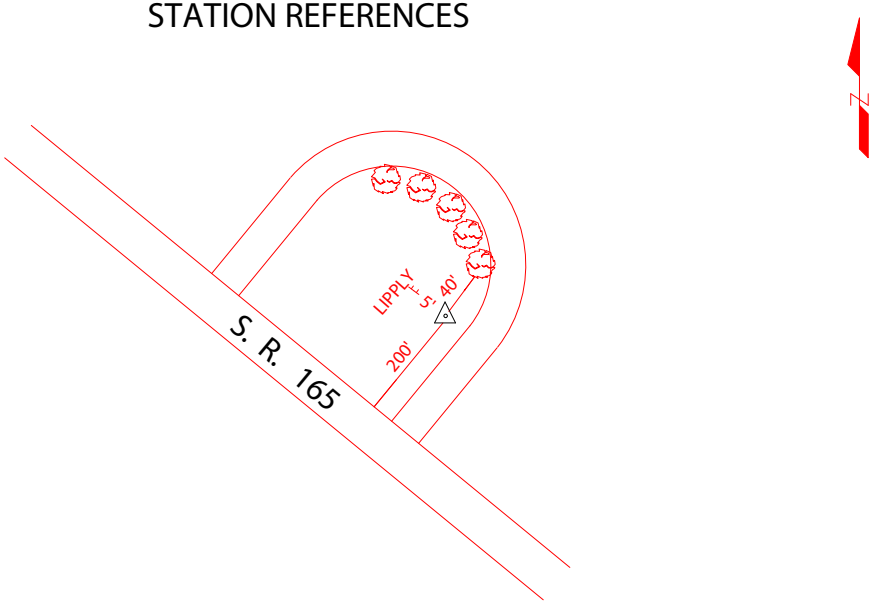
LATITUDE 40°55'37.59386" LONGITUDE 80°37'11.71587"

NORTH (y) US feet 464807.100 EAST (x) US feet 2487965.808

CONVERGENCE 01°14'06.43" COMBINED FACTOR 0.99988964

STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH (3401)

VERT DATUM NAVD88 VERT ORDER SECOND

ELEVATION (z) US feet 1209.95

STATION REFERENCES