MAHONING COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME HONY ALIAS GPS # HONY

USGS QUAD NEW MIDDLETOWN TOWNSHIP SPRINGFIELD

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

STAMPING ON MARK HONY 1999 YEAR SET 1999

LOCATION: SPRINGFIELD TWP., SECTION 15. AT THE MAHONING COUNTY WATER TREATMENT PLANT, APPROX. 0.4 MILES SOUTH OF E. MIDDLETON RD. AND EAST OF UNITY RD. IN GRASSY AREA.

HORZ DATUM NAD83(1986) HORZ ORDER FIRST

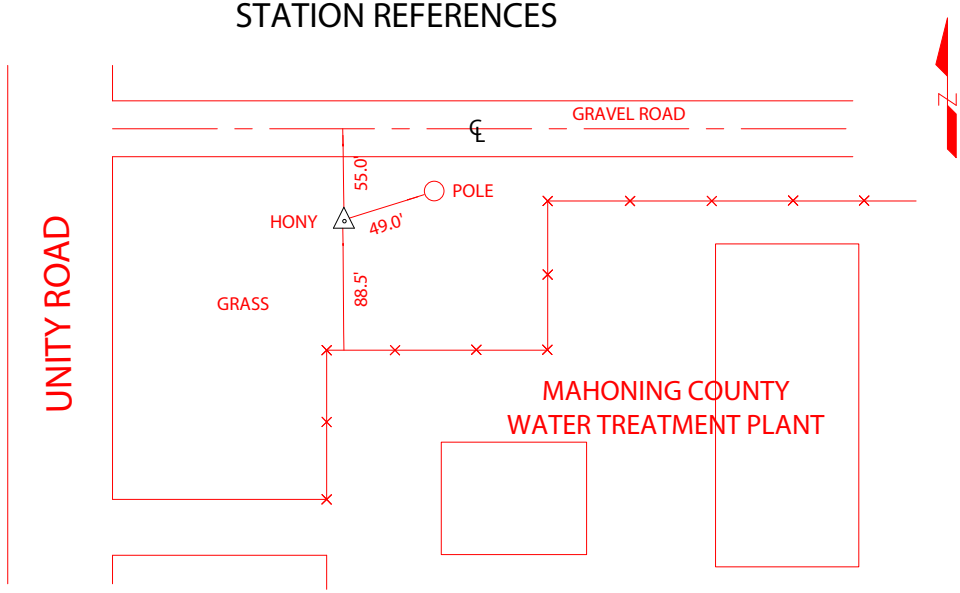
LATITUDE 40°57'10.91341" LONGITUDE 80°34'33.07564"

NORTH (y) US feet 474514.396 EAST (x) US feet 2499931.153

CONVERGENCE 01°15'50.65" COMBINED FACTOR 0.99989305

STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH (3401)

VERT DATUM NAVD88 VERT ORDER SECOND

ELEVATION (z) US feet 1117.62

STATION REFERENCES