MAHONING COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME CRES ALIAS GPS # CRES

USGS QUAD YOUNGSTOWN TOWNSHIP GOSHEN

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

STAMPING ON MARK CRES 1999 YEAR SET 1999

LOCATION NORTH SIDE OF CRESCENT ST. BETWEEN THE RAMPS FOR THE MADISON AVE. EXPRESSWAY (S.R. 193).

HORZ DATUM NAD83(1986) HORZ ORDER FIRST

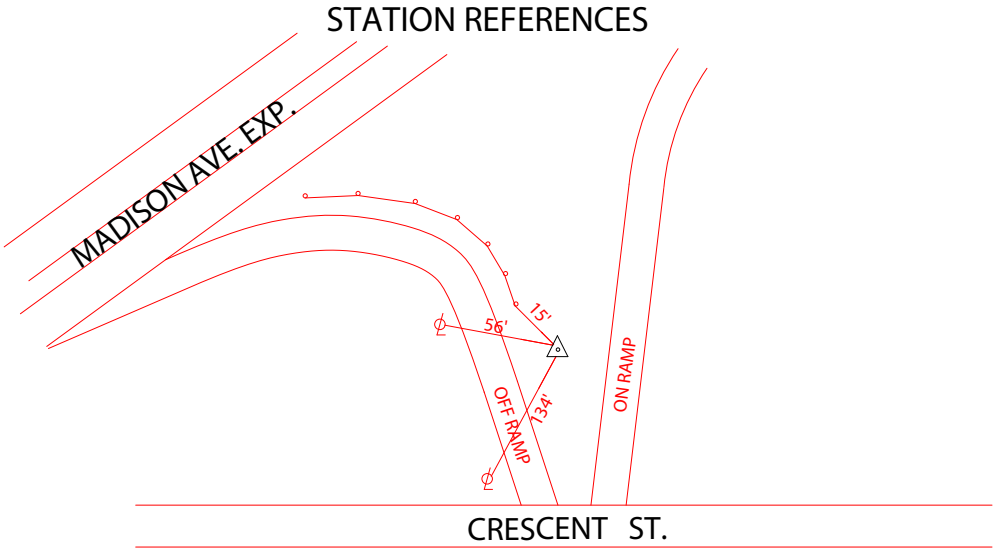
LATITUDE 41°06'27.77450" LONGITUDE 80°40'15.58503"

NORTH (y) US feet 530292.384 EAST (x) US feet 2472476.143

CONVERGENCE 01°12'05.63" COMBINED FACTOR 0.99990288

STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH (3401)

VERT DATUM NAVD88 VERT ORDER SECOND

ELEVATION (z) US feet 874.86

STATION REFERENCES