

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME CL 402 ALIAS HM17
USGS QUAD KILLBUCK TOWNSHIP MONROE - COSH. CO.
TYPE OF MARK Brass Disk in Concrete SET BY HOLMES CO. ENG.
STAMPING ON MARK CL 402 DATE SET SEPT. 2003
STATION LOCATION: ALONG THE WEST SIDE OF COUNTY ROAD 53, 0.2 MILE
SOUTH FROM THE JUNCTION OF COUNTY ROAD 53 AND TOWNSHIP ROAD
67.
HORZ DATUM NAD83-86 HORZ ORDER 1ST METHOD GPS
LATITUDE 40-27-04.705413 LONGITUDE 81-59-19.007441
NORTH (y) meters 87259.078 EAST (x) meters 643380.048
NORTH (y) US feet 286282.493 EAST (x) US feet 2110822.708
CONVERGENCE 0-20-09.44 COMBINED FACTOR 0.99996321
STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH
VERT DATUM NAVD88 VERT ORDER 2ND
ELEVATION (z) meters 246.201 ELEVATION (z) US feet 807.748

STATION REFERENCES

CL 402

