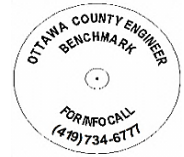




OTTAWA COUNTY BENCHMARK DATA SHEET



CLA 51-3.0

Township	Section	Town	Range	Type of Monument
CLAY	28	T7N	R13E	3 1/4" Domed Bronze Disk in Concrete (OCE Spec. BM-1)
Set By	Shot By	Calculated	Calculated By	Published
OCE / OCHD	J. Allen	March 14, 2012	M. J. Wittman, P.S.	March 16, 2012

Location

West side of Genoa - Clay Center Rd., C.R. #51, south of Hellwig Rd., T.R. #65

Vertical Control

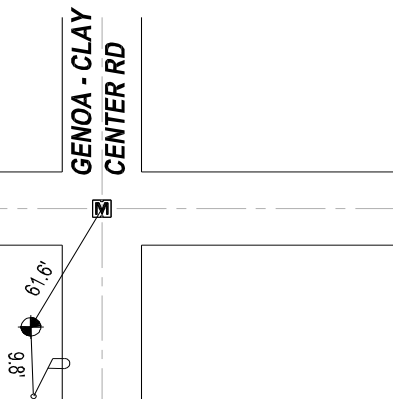
Vertical Datum	Method	Elevation (U.S. Survey Feet)
NAVD 88	GPS	611.05

Horizontal Control

Horizontal Datum	Zone	Northing	Easting
NAD 83 CORS 96	OHIO NORTH 3401	685,422.564	1,735,437.200
Method	Latitude	Longitude	
GPS / CORPSCON	41° 32' 41.32644" N	83° 21' 31.38949" W	
Geoid	Scale Factor	Convergence	
GEOID 09	0.999973763	- 00° 33' 50.08929"	

N

HELLWIG RD



NOTES:

1. Monument set: August 16, 2011
2. Data Collected: 1-31-12, 2-17-12, 3-9-12