



# OTTAWA COUNTY BENCHMARK DATA SHEET



## ALL 51-1.0

Township	Section	Town	Range	Type of Monument
Allen	15	T7N	R13E	3 1/4" Domed Bronze Disk in Concrete (OCE Spec. BM-1)
<b>Set By</b>	<b>Shot By</b>	<b>Calculated</b>	<b>Calculated By</b>	<b>Published</b>
OCE / OCHD	J. Allen	March 8, 2012	M. J. Wittman, P.S.	March 16, 2012

### Location

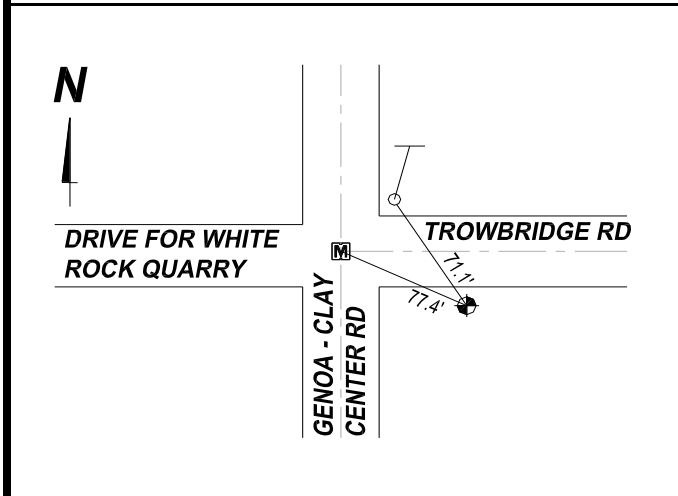
Southeast Corner of Intersection of Genoa-Clay Center Rd., C.R. #51 & Trowbridge Rd., T.R. #67

### Vertical Control

Vertical Datum	Method	Elevation (U.S. Survey Feet)
NAVD 88	GPS	604.89

### Horizontal Control

Horizontal Datum	Zone	Northing	Easting
NAD 83 CORS 96	OHIO NORTH 3401	696,163.149	1,733,668.818
<b>Method</b>	<b>Latitude</b>	<b>Longitude</b>	
GPS / CORPSCON	41° 34' 27.45974" N	83° 21' 29.73359" W	
<b>Geoid</b>	<b>Scale Factor</b>	<b>Convergence</b>	
GEOID 09	0.999978181	- 00° 33' 49.80145"	



**NOTES:**

1. Monument set: August 16, 2011
2. Data Collected: 1-13-12, 2-9-12, 2-17-12