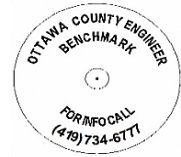




OTTAWA COUNTY BENCHMARK DATA SHEET



SAL 102-0.5

Township	Section	Town	Range	Type of Monument
Salem	33	T7N	R15E	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 8, 2012	M. J. Wittman, P.S.	March 16, 2012

Location

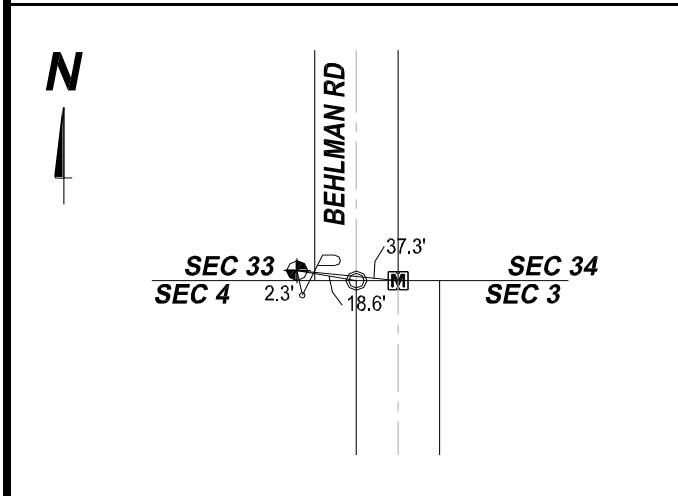
West side of Behlman Rd., T.R. #102, northwest of the Southeast corner of Section 33, T7N R15E

Vertical Control

Vertical Datum	Method	Elevation (U.S. Survey Feet)
NAVD 88	GPS	584.03

Horizontal Control

Horizontal Datum	Zone	Northing	Easting
NAD 83 CORS 96	OHIO NORTH 3401	674,480.213	1,797,116.872
Method	Latitude	Longitude	
GPS / CORPSCON	41° 30' 58.57445" N	83° 07' 32.91834" W	
Geoid	Scale Factor	Convergence	
GEOID 09	0.999969740	- 00° 24' 40.05541"	



NOTES:

1. Monument set: July 6, 2011
2. Data Collected: 2-3-12, 2-13-12, 2-27-12