

## OTTAWA COUNTY BENCHMARK DATA SHEET



# **BEN 22-4.0**

Township	Section	Town	Range	Type of M	onument
Benton	13	T7N	R14E	3 1/4" Domed Bronz (OCE Spe	
Set By	Shot By	Calculated		Calculated By	Published
OCE / OCHD	J. Allen	March 8, 2012		M. J. Wittman, P.S.	March 16, 2012

#### Location

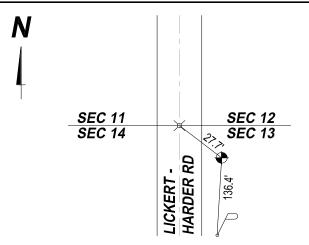
East side of Lickert-Harder Rd., T.R. #22 southeast of the northwest corner of Section 13, T7N R14E

### **Vertical Control**

Vertical Datum	Method	Elevation (U.S. Survey Feet)
NAVD 88	GPS	578.46

### **Horizontal Control**

Horizontal Datum	Zone	Northing	Easting
NAD 83 CORS 96	OHIO NORTH 3401	695,954.644	1,776,315.825
Method	Latitude		Longitude
GPS / CORPSCON	41° 34' 29.16964" N		83° 12' 08.62093" W
Geoid	Scale Factor		Convergence
GEOID 09	0.999978254		- 00° 27' 41.17831"



### NOTES:

- 1. Monument set: August 15, 2011
- 2. Data Collected: 2-2-12, 2-10-12, 2-24-12