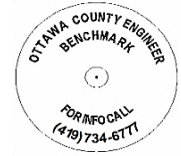


OTTAWA COUNTY BENCHMARK DATA SHEET



CAR 102-2.5

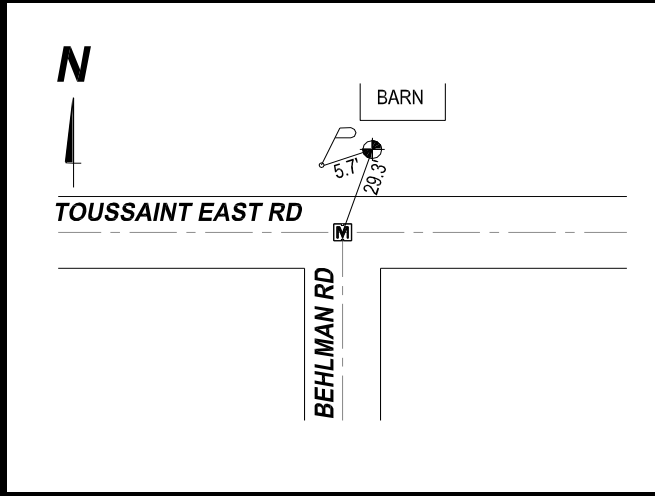
Township	Section	Town	Range	Type of Monument
CARROLL	15	T7N	R15E	3 1/4" Domed Bronze Disk in Concrete (OCE Spec. BM-1)
Set By	Shot By	Calculated	Calculated By	Published
OCE / OCHD	J. Allen	March 8, 2012	M. J. Wittman, P.S.	March 16, 2012

Location

Northeast of the Intersection of Behlman Rd., T.R. #102 & Toussant East Rd., C.R. #93

Vertical Control		
Vertical Datum	Method	Elevation (U.S. Survey Feet)
NAVD 88	GPS	577.15

Horizontal Control			
Horizontal Datum	Zone	Northing	Easting
NAD 83 CORS 96	OHIO NORTH 3401	692,989.922	1,797,306.933
Method	Latitude	Longitude	
GPS / CORPSCON	41° 34' 01.45835" N	83° 07' 32.16531" W	
Geoid	Scale Factor	Convergence	
GEOID 09	0.999977074	-00° 24' 39.56070"	



NOTES:

1. Monument set: July 5, 2011
2. Data Collected: 2-3-12, 2-13-12, 2-27-12