

OTTAWA COUNTY BENCHMARK DATA SHEET



CAR 24-4.0

Township	Section	Town	Range	Type of M	onument		
CARROLL	2	T7N	R15E	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							
Northeast Corner of Township Cemetery south side Duff-Washa Rd., C.R. #24 East of Russell Rd., T.R. #128							

Vertical Control								
Vertical Datum		thod	Elevation (U.S. Survey Feet)					
NAVD 88 GPS		PS	578.99					
Horizontal Control								
Horizontal Datum	Zone	Northing	Easting					
NAD 83 CORS 96	OHIO NORTH 3401	703,450.976	1,802,950.296					
Method	Latitude	•	Longitude					
GPS / CORPSCON	41° 35' 45.202	64" N	83° 06' 18.88036" W					
Geoid	Scale Fac	tor	Convergence					
GEOID 09	0.99998158	35	- 00° 23' 51.41614"					
DUFF - WASHARD CEMETERY			<u>NOTES:</u> 1. Monument set: July 6, 2011 2. Data Collected: 2-3-12, 2-13-12, 2-27-12					