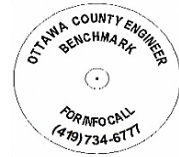




OTTAWA COUNTY BENCHMARK DATA SHEET



CLA 53-2.0

| | | | | |
|-----------------|----------------|-------------------|----------------------|--|
| Township | Section | Town | Range | Type of Monument |
| CLAY | 32 | T7N | R13E | 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 14, 2012 | M. J. Wittman, P.S. | March 16, 2012 |

Location

Southwest corner of the intersection of Reiman Rd., T.R. #53 & Holt-Harrigan Rd., T.R. #64

| Vertical Control | | |
|-----------------------|---------------|-------------------------------------|
| Vertical Datum | Method | Elevation (U.S. Survey Feet) |
| NAVD 88 | GPS | 621.73 |

| Horizontal Control | | | |
|-------------------------|---------------------|---------------------|----------------|
| Horizontal Datum | Zone | Northing | Easting |
| NAD 83 CORS 96 | OHIO NORTH 3401 | 680,143.543 | 1,728,053.236 |
| Method | Latitude | Longitude | |
| GPS / CORPSCON | 41° 31' 48.64278" N | 83° 22' 41.49202" W | |
| Geoid | Scale Factor | Convergence | |
| GEOID 09 | 0.999971670 | - 00° 34' 36.94317" | |

