

CONTROL MONUMENT RECORD

DATE: 4/6/99 (Revised 10/99 by GRWAS) **TOWNSHIP:** Reily

SECTION: 36

TOWN: 4

RANGE: 1

COUNTY: Butler

STATE: Ohio

LOCATION: Beginning at intersection of Morgan Ross Road and SR 129 (Hamilton Scipio Rd), thence west 125.6 m (412'), thence north 4.9 m (16.2') off of north edge of pavement. Monument is located in grass in front of Thomas Products Company.

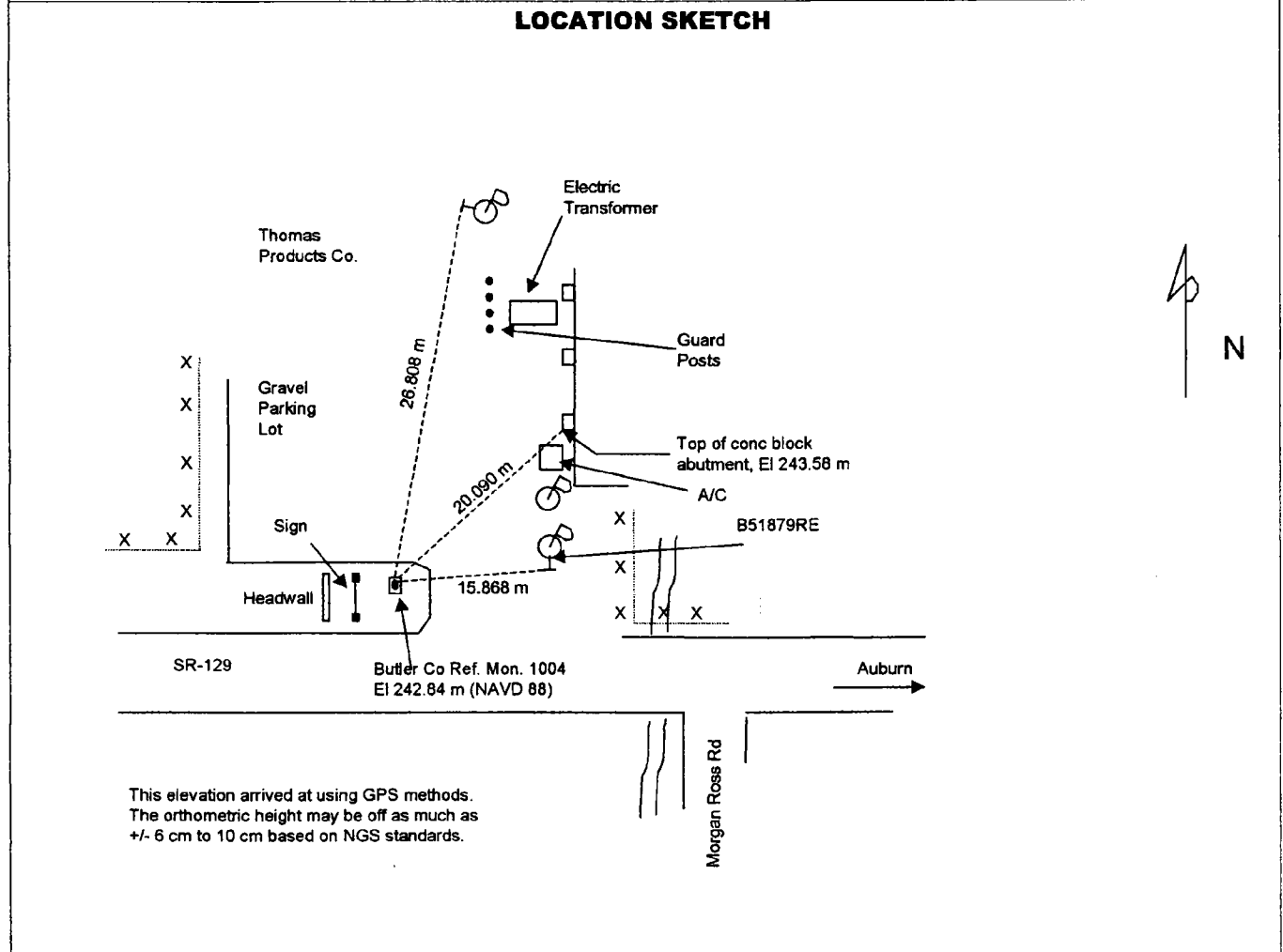
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|--|--|--|
| Monument No: 1004 | State Plane Coordinates: Meters (NAD 83/86) NORTH 156763.270 <small>.774</small> EAST 410089.709 <small>.685</small> | Latitude and Longitude: (NAD 83/86) LAT N 39° 23' 28.41697" LONG W 84° 42' 17.43445" |
| Elevation: Meters (NAVD 88) GPS 242.862 | | |

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|---------------------------------------|---------------------------------------|
| Grid Scale Factor: 0.999935915 | Convergence: -1° 23' 56.45723" |
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|-----------------------|---------------|------------------------|
| Azimuth to N/A | is N/A | Distance is N/A |
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MONUMENT DESCRIPTION:

Concrete monument with brass cap marked "Butler County Engineer Reference Monument". Disk marked "1004", "1990" and cross mark "+" in center.



This elevation arrived at using GPS methods.
The orthometric height may be off as much as
+/- 6 cm to 10 cm based on NGS standards.

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| DATA BY: A. C. Balph Engr & Surv 1145 California Rd, Okeana, OH 45053 513-756-9111 | TYPE OF EQUIPMENT USED: Trimble 4000SE and 4400 GPS receivers with compact dome and compact L1/L2 antennas | SHEET NO. 2 |
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