

**NATIONAL PARK SERVICE
SURVEY MONUMENT RECORD**

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|--------------------------|--|-----------------------|
| PARK: VAFO | MONUMENT | STAMPED |
| DEVELOPED AREA: | A-241 | A-241 |
| ENTIRE PARK BOUNDARY | | |
| TYPE OF PROJECT: SURVEY | DATE: | ESTABLISHED: 7/1/2011 |
| BOUNDARY | RECOVERED: | |
| SHEET 5 OF 15 | SET BY: <input type="checkbox"/> NPS | |
| DRAWING NO. 464 / 100675 | <input type="checkbox"/> OTHER FED AGENCY | |
| | <input checked="" type="checkbox"/> A/E FIRM | RBA |

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|--------------|-----------------------------------|-------|------|------|
| PENNSYLVANIA | STATE SYSTEM OF PLANE COORDINATES | SOUTH | ZONE | 3702 |
|--------------|-----------------------------------|-------|------|------|

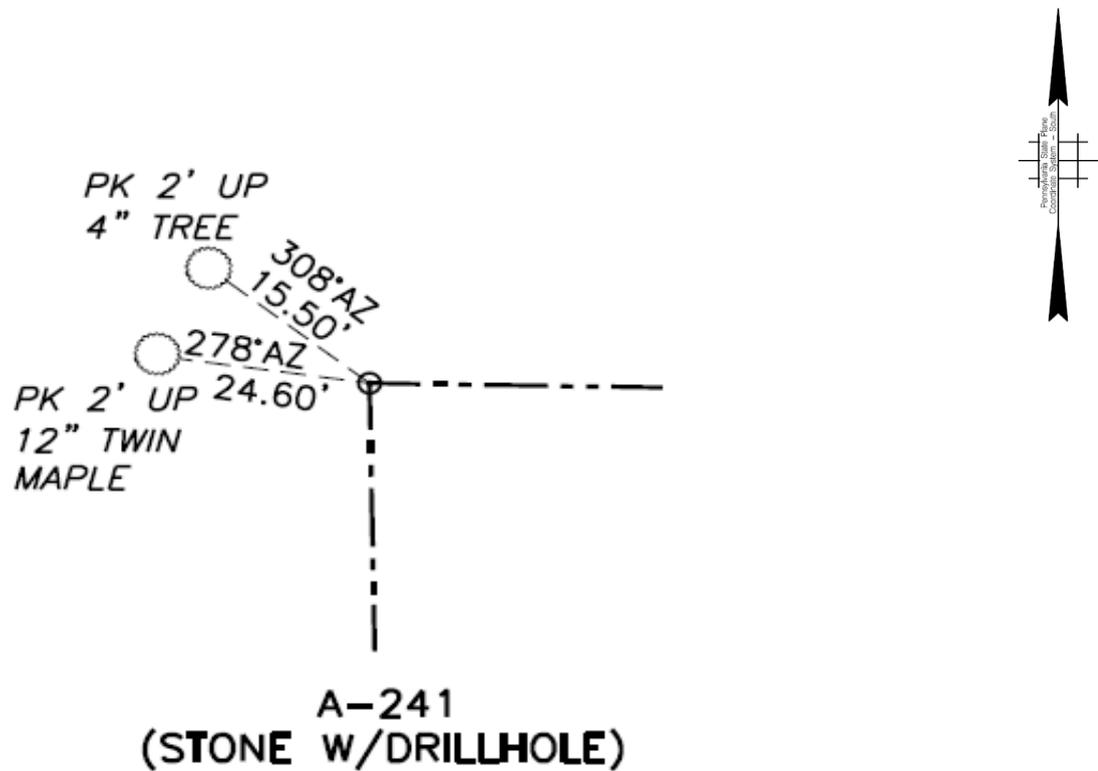
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|---------------|------------|--------------|----------------|------------------|
| LATITUDE | 40-06-24.8 | NORTHING (Y) | GRID 290234.25 | GROUND 290241.24 |
| LONGITUDE | 75-26-31.1 | EASTING (X) | 2614021.79 | 2614084.68 |
| MAPPING ANGLE | 1-29-50.7 | ELEVATION | | |

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|--------------------------|------------------------------|-----------------------------|
| SCALE FACTOR: 0.99997740 | SEA LEVEL FACTOR: 0.99999854 | COMBINED FACTOR: 0.99997594 |
|--------------------------|------------------------------|-----------------------------|

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|---|--|------------------|
| DATUM | ORDER OF SURVEY | ACCURACY |
| HORZ: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD1983 <input type="checkbox"/> LOCAL | <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input checked="" type="checkbox"/> 3rd <input type="checkbox"/> 4th | 1 PART IN 10,000 |
| VERT: <input type="checkbox"/> NGVD 1929 <input type="checkbox"/> NGVD 1988 <input type="checkbox"/> LOCAL | <input type="checkbox"/> 1st <input type="checkbox"/> 2nd <input type="checkbox"/> 3rd <input type="checkbox"/> 4th | |

| OBJECT | GRID BEARING | GRID DISTANCE (FEET) | GRID DISTANCE (METERS) |
|--------|--------------|-------------------------|---------------------------|
| A-241A | S00-56-40.9E | 256.07 FT | |
| A-239 | S89-24-04.9E | 131.19 FT | |
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DESCRIPTION: ALUM. CAP BRASS CAP COPPERWELD OTHER **DRILL HOLE IN STONE MON**



SKETCH