

ARLINGTON COUNTY, VIRGINIA DEPARTMENT OF ENVIROMENTAL SERVICES ENGINEERING AND CAPITAL PROJECTS DIVISION SURVEY SECTION

> #1 COURTHOUSE PLAZA, SUITE 813 2100 CLARENDON BOULEVARD ARLINGTON, VIRGINIA 22201 (703) 228-3686 · FAX (703) 228-3606



GEODETIC CONTROL SHEET

| | STATION ID #: CP-109 | | STATION NAME: V10 | | | | | | | |
|-------------------------|----------------------|--|-------------------|------------------------|-----------|-----------------------------|------------------------|------------------|------------|--|
| DATUM: NAD 83 (93) | | MAP PROJECTION: Lambert | | CONVERSION: US Surve | | Surve | y Foot | | YEAR: 2009 | |
| N: 6,999,964.087 | | E: 11,882,786.240 | | Lat: 38° 51' 42.527" N | | ' N | Lon: 77° 05' 44.325" W | | | |
| GRID FACTOR: 0.99999549 | | SCALE FACTOR: 0.99995745 COMBINED FACTOR: 0.99995295 | | | | | | | | |
| VERTICAL DATUM: NAVD 88 | | CONV. ANGLE: +00° 52' 35.3" | | | | REVISION DATE: JANUARY 4, 2 | | | 4, 2021 | |
| ELEV. (FT): 199.21' | | VERTICAL ORDER: Th | | | HORIZONTA | | | AL ORDER: SECOND | | |

TO REACH:

The point is located in the grass strip along the north side of 9th Street S., between the streets of S. Oakland Street and S. Monroe Street. The point is 21.80 from the water meter for house #3705 and 36.30' from power pole #1142H. The point is a standard Arlington County $3\frac{1}{2}$ " brass disk set on a 600mm Berntsen Feno spike driven flush with the existing grade.

SKETCH: NOT TO SCALE #3705 9TH STREET S. COVERED PORCH → BUILDING GRAVE ARL. CO. STANDARD WATER **METER** BRASS DISK "V10" (2009 #3701 9TH STREET S. CONCRETE SIDEWALK 36.30' **GRASS** POWER POLE #1142H CURB AND GUTTER ±233.00' S. OAKLAND ST. 9TH STREET S. ±292.00'-S. MONROE ST.