

ARLINGTON COUNTY, VIRGINIA

DEPARTMENT OF PUBLIC WORKS

ENGINEERING DIVISION

SURVEY SECTION

#1 COURTHOUSE PLAZA, SUITE 813

2100 CLARENDON BOULEVARD

ARLINGTON, VIRGINIA 22201

(703) 228-3686 · FAX (703) 228-3606

<i>GEODETIC CONTROL SHEET</i>			<i>STATE PLANE: VA STATE GRID NORTH</i>
<i>Arlington County Control</i>			<i>DATUM: NAD 83 (93)</i>
<i>COUNTY</i>	<i>NAME OF STATION</i>	<i>YEAR</i>	<i>MAP PROJECTION: Lambert</i>
<i>Arlington</i>	<i>BM500</i>	<i>1997</i>	<i>CONVERSION: US Survey Foot</i>
<i>N: 7022814.8861</i>	<i>E: 11873717.5342</i>	<i>Lat: 38° 55' 29.728747"N</i>	<i>Lon: 77° 07' 34.643316"W</i>
<i>SCALE FACTOR: 0.99996274</i>	<i>ELEV. FACTOR: 0.99999718</i>	<i>CONV. ANGLE: 00° 51' 26.48545"</i>	<i>DATE: July 16, 2020</i>
<i>VERTICAL DATUM: NAVD 88</i>	<i>COMBINED FACTOR: 0.999959931</i>		<i>HORIZONTAL ORDER: First</i>
<i>ELEV. (FT): 252.57'</i>			
<i>VERT. ORDER: THIRD</i>			

TO REACH:

Station is located 5.3 feet behind back of walk at intersection of N. Glebe Rd. and N. River Rd. The station, a standard Arlington County brass disk set in concrete, lies 20.5 feet North of Metro bus stop sign, 32.1 feet East of eastern most corner of "Chain Bridge Forest" sign and 12 feet West from end of curb and gutter.

SKETCH: NOT TO SCALE

