

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>BM515</i>	<i>1997</i>	<i>CONVERSION: US Survey Foot</i>
<i>N: 7019579.6305</i>	<i>E: 11870062.3377</i>	<i>Lat: 38° 50' 43.116255"N</i>	<i>Lon: 77° 04' 59.645189"W</i>
<i>SCALE FACTOR: 0.99995627</i>	<i>ELEV. FACTOR: 0.99998551</i>	<i>CONV. ANGLE: 00° 53' 03.222554"</i>	<i>DATE: August 24, 2020</i>
<i>VERTICAL DATUM: NAVD 88</i>	<i>COMBINED FACTOR: 0.999941780</i>		<i>HORIZONTAL ORDER: First</i>
<i>ELEV. (FT): 303.52'</i>			
<i>VERT. ORDER: THIRD</i>			

TO REACH:

Station is located 1.2 feet behind back of walk at intersection of N. Delaware St. and 37th St. N. The station, a standard Arlington County brass disk set in concrete, lies 36.5 feet West of man hole, 27.7 feet Southwest of water valve no. 1 and 31.6 feet East of light pole.

SKETCH: NOT TO SCALE

