

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>BM514</i>	<i>1997</i>	<i>CONVERSION: US Survey Foot</i>
<i>N: 7014766.0554</i>	<i>E: 11864842.8571</i>	<i>Lat: 38° 54' 11.475717"N</i>	<i>Lon: 77° 09' 28.419909"W</i>
<i>SCALE FACTOR: 0.99996078</i>	<i>ELEV. FACTOR: 0.99997804</i>	<i>CONV. ANGLE: 0° 50' 15.47545"</i>	<i>DATE: August 25, 2020</i>
<i>VERTICAL DATUM: NAVD 88</i>	<i>COMBINED FACTOR: 0.999938826</i>		<i>HORIZONTAL ORDER: First</i>
<i>ELEV. (FT): 459.48'</i>			
<i>VERT. ORDER: THIRD</i>			

TO REACH:

Station is located 3.3 feet East of back of curb located at the Northeast corner of intersection of North Rockingham St. and 36th St. N.. The station, a standard Arlington County brass disk set in concrete, lies 45.1 feet Northeast of water valve, 47.8 feet Northwest of VEPCO power pole no. 1831K and 62.0 feet South of VEPCO power pole no. 1831C.

SKETCH: NOT TO SCALE

