ARLINGTON COUNTY, VIRGINIA DEPARTMENT OF ENVIRONMENTAL SERVICES

ENGINEERING BUREAU

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

(100) 220 0000 1701 (100) 220 0000				
GEODETIC CONTROL SHEET			STATE I	PLANE: VA STATE GRID NORTH
Arlington County Control			DATUM: NAD 83 (96)	
COUNTY	NAME OF STATION	YEAR	MAP PROJECTION: Lambert	
Arlington	GM 1	2008	CONVERSION: US Survey Foot	
N: 7014244.7056	E: 11871079.0863	Lat: 38° 54'05.4153	"N Lon: 77° 08' 09.6258"W	
SCALE FACTOR: 0.99996064	ELEV. FACTOR: 0.9999898	CONV. ANGLE: 00° 51' (04.648" DATE: July 1, 2008	
VERTICAL DATUM: NAVD 88	COMBINED FACTOR: 0.999950	041 HORIZONTAL ORDER:	Second	REVISION DATE: July 28, 2020
ELEV. (FT): 318.45'				
VERT. ORDER: THIRD				

TO REACH:

Station is a standard Arlington County brass disk set in concrete, stamped "GM 1", located in the northern median at the intersection of N. George Mason Drive and 27TH Street N. Station lies 11.8' from the corner of storm structure 2590, 24.8' from the center of the storm manhole on structure 2573 and 31.9' from the center of the sanitary manhole of structure 10648.

