SANDY SPRING QUADRANGLE DEPARTMENT OF THE INTERIOR MARYLAND 7.5 MINUTE SERIES ORTHOPHOTOQUAD GEOLOGICAL SURVEY 327 77° 00′ -39° 15′ 77° 97′ 30″ 317000mE 323 2' 30" 324 790 000 | FEET 12′ 30″ 12' 30" 480 00<u>0</u> FEET REC'D FILE COPY FEB 23 1989 4333000mN INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1986 SCALE 1:24 000 Produced by the Geological Survey ROAD CLASSIFICATION in cooperation with the Soil Conservation Service Orthophotograph prepared from 1:58,000-scale color infrared photographs taken April 2, 1981 Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point Interstate Route U. S. Route State Route MILES 160 MILS 1°18′ 23 MILS This quadrangle area also covered by 1:24,000-scale Topographic map Projection and 1000-meter grid: Universal Transverse Mercator, zone 18 MARYLAND UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET 10,000-foot grid ticks based on Maryland coordinate system

UNITED STATES

1927 North American Datum

To place on the predicted North American Datum 1983

move the projection lines 8 meters south and 26 meters west as shown by dashed corner ticks THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

SANDY SPRING, MD. 39077-B1-OQ-024 1981

DMA 5562 II NE-SERIES V033