Location: 15th Ave NW (NW 188th St to NW Richmond Bch Rd)

Minimum Study

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85th (mph): 33.10 35 3 105 Pace (mph): \rightarrow 35 3 34 105 × = Test Run (mph): 25 25 4 100 × =

Average = 31 Nearest 5 MPH = 35

Table 2

Apparent Design Speed (mph): 30 \rightarrow 30 Number of Intersections: 4 \rightarrow 45 Proposed Zone Length (ft): 1,622 \rightarrow 37.5 Daily Vehicle Volume 1,600

Speed Limit determined by Minimum Study = 30 mph Speed Limit recommended by Minimum Study = 30 mph

Refined Study

Adjustment, % Street Classification: Table 3 1 \rightarrow +0 (Non-Arterial=0, Collector=1, Minor=2, Principal=3) Table 4 Number of non-Commercial Driveways: 20 Number of Commercial Driveways: 3 Driveways per Mile: 133.46 -1 \rightarrow Table 5 Lane width (ft): 10 \rightarrow +1 Table 6 Shoulder Type & Average Width (ft): (Enter -1 for Unpaved or No shoulder; "curb" for curb & gutter) -1 \rightarrow -2 Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): 2 Table 7 Walkway Setback (ft): (Enter -1 for No walkway) -1 \rightarrow -6 Vertical Alignment (Level=0, Rolling=1, Hilly=2, Mountainous=3): Table 8 0 Number of Horizontal Curves: 0 Number of Horizontal Curves per mile: 0.00 \rightarrow +3 Table 9 Parking Activity (No parking=0, Low=1, Medium=2, High=3): 2 -2 \rightarrow Table 10 Accident Rate (per MVM): 1.86 \rightarrow -2 Table 11 Number of uncontrolled, marked school crosswalks 0 \rightarrow +0 Table 12 Number of Lanes 2 +0 \rightarrow **Speed Limit determined by Refined Study** 27.3 mph

Traffic Services 8/10/2007

25

mph

Speed Limit recommended by Refined Study