Location: NE Perkins Way (10th Ave NE to 15th Ave NE)

Minimum Study

Ta	ab	le	1

85th (mph): 32.40 30 3 90 Pace (mph): \rightarrow 3 105 34 35 × = Test Run (mph): 30 30 4 120 × =

Average = 31.5Nearest 5 MPH = 35

Table 2

Apparent Design Speed (mph): 30 \rightarrow 30 Number of Intersections: 4 \rightarrow 45 Proposed Zone Length (ft): 1,800 \rightarrow 37.5 Daily Vehicle Volume 3,169

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: 24 Number of Commercial Driveways: 0 Driveways per Mile: 70.40 \rightarrow +0 Table 5 Lane width (ft): 10 +1 Table 6 Shoulder Type & Average Width (ft): (Enter -1 for Unpaved or No shoulder; "curb" for curb & gutter) 8 \rightarrow +3 Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): Table 7 Walkway Setback (ft): (Enter -1 for No walkway) -1 \rightarrow -4 Vertical Alignment (Level=0, Rolling=1, Hilly=2, Mountainous=3): Table 8 Number of Horizontal Curves: 3 Number of Horizontal Curves per mile: 8.80 \rightarrow -6 Table 9 Parking Activity (No parking=0, Low=1, Medium=2, High=3): 1 \rightarrow +0 Table 10 Accident Rate (per MVM): 5.07 \rightarrow -6 Table 11 Number of uncontrolled, marked school crosswalks 0 +0 Table 12 Number of Lanes 2 \rightarrow +0

Traffic Services 8/10/2007

26.4

25

mph

mph

Speed Limit determined by Refined Study

Speed Limit recommended by Refined Study