## Location: 19th Ave NE (15th Ave NE to Ballinger Way NE)

## **Minimum Study**

Table 1				
	85th (mph): $33.30 \rightarrow 35 \times 3$	=	105	
	Pace (mph): $35 \rightarrow 35 \times 3$	=	105	
	Test Run (mph): 35 $\rightarrow$ 35 $\times$ 4	=	140	
	Avera	ge =	35	
	Nearest 5 MF	νH =	35	
Table 2				
	Apparent Design Speed (mph): 35	$\rightarrow$	35	
	Number of Intersections: 5	$\rightarrow$	45	
	Proposed Zone Length (ft): 2,070	$\rightarrow$	37.5	
	Daily Vehicle Volume 6,681			
	· · · · · · · · · · · · · · · · · · ·			
	Speed Limit determined by Minimum Study = 35	mph		
	Speed Limit recommended by Minimum Study = 35	mph		
Refined Study				
	-			Adjustment, %
Table 3	Street Classification:	2	$\rightarrow$	+0
	(Non-Arterial=0, Collector=1, Minor=2, Principal=3)	<u></u>	_1	
Table 4	Number of non-Commercial Driveways:	4		
	Number of Commercial Driveways:	23		
	Driveways per Mile:	420.87	$\rightarrow$	-4
Table 5	Lane width (ft):	12	$\rightarrow$	+2
Table 6	Shoulder Type & Average Width (ft):		<b>-</b>	
	(Enter <b>-1</b> for Unpaved or No shoulder; "curb" for curb & gutter)	8	$\rightarrow$	+2
			7	
Table 7	Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3):	1		
	Walkway Setback (ft): (Enter -1 for No walkway)	-1	$\rightarrow$	-4
Table O	Vertical Alignment (Level O Delling 4 Lilly O Maurtainana 2)		٦	
Table 8	Vertical Alignment (Level=0, Rolling=1, Hilly=2, Mountainous=3):		-	
	Number of Horizontal Curves:	1		•
	Number of Horizontal Curves per mile:	2.55	$\rightarrow$	+0
Table 9	Parking Activity (No parking-0 Low-1 Modium-2 High-3):	1	L	.0
Table 9	Parking Activity (No parking=0, Low=1, Medium=2, High=3):	1	$\rightarrow$	+0
Table 10	Accident Rate (per MVM):	8.37	→	-10
	Accident Rate (per minin).	0.57		-10
Table 11	Number of uncontrolled, marked school crosswalks	0	→	+0
		0	,	10
Table 12	Number of Lanes	2	→	-1
		_		•
	Speed Limit determined by Refined Study = 29.75	mph		
	Speed Limit recommended by Refined Study = 30	mph	1	
			1	