FIGURE 19

INTERSECTION DESIGN STANDARDS

Maximum Approach Speed (mph)	25
Clear Sight Distance (ft)	
(Length along each approach leg)	90
Vertical Alignment with Intersection	3 %
Minimum Angle of Intersection Streets shall remain in the angle of intersection for at least 100 feet beyond the point of intersection.	75 degrees (90 degrees preferred)
Minimum Curb Radius (ft)	
(a) Local-local	20 - all cases
(b) Local-collector	25 - all cases
(c) Collector-collector	30 - all cases
(d) Collector, marginal access-arterial	35 - all cases
Minimum Centerline, Offset of Adjacent Intersections (ft)	
(a) Local-local	150 - all cases
(b) Local-collector	200 - all cases
(c) Collector-collector	300 - all cases
(d) Collector, marginal access-arterial	1320 - all cases