

FIGURE 5

ROADWAY STRUCTURE CRITERIA

ROADWAY CLASSIFICATION	MINIMUM PAVEMENT STRUCTURE REQUIREMENTS		
	PAVEMENT LAYER (Aggregate Size)	ASPHALT (inches)	CONCRETE (inches)
Arterial	Surface (12.5 mm) Binder (19 mm) Aggregate Base (3/4") Aggregate Sub-Base (3")	2.00 4.50 8.00 6.00	8.0  8.0
Collector - Commercial / Industrial	Surface (12.5 mm) Binder (19 mm) Aggregate Base (3/4") Aggregate Sub-Base (3")	2.00 4.50 4.00 5.00	8.0  8.0
Minor Collector - Residential	Surface (12.5 mm) Binder (19 mm) Aggregate Base (3/4")	1.75 2.75 12.00	6.0  6.0
Minor Street	Surface (9.5 mm) Binder (12.5 mm) Aggregate Base (3/4")	1.75 2.25 10.00	6.0  4.0