

4) Sketch showing the various layers of Bituminous roads having width **36.00 mt & Above----**Arterial roads.

BC-II (Wearing Course)	40mm Layer-V	10.42 SM/MT,Asphalt content 5.40 %	
DBM-II (Binder Course)	60mm Layer-IV	7.25 SM/MT,Asphalt content 4.50 %	Tack coat (RS-I)@ 0.25kg/Sq.Mt.
			Tack coat (RS-I)@ 0.27kg/Sq.Mt.
WMM (Base)	150mm Layer-III	Wet Mix Macadam of the crushed stone coarse aggregate in accordance with clause 406 conforming to the requirements set forth in table 400-12 of MoRTH-2013	Prime coat (SS-I)@ 0.85kg/Sq.Mt.
GSB-V (Sub-Base)	150mm Layer-II	Granular sub-base material such as natural sand crushed gravel, crushed stone, crushed slag, or combination conforming conform to the gradings given in Table 400-1 and physical requirements given in Table 400-2 of MoRTH-2013	
Sub Grade	200mm Layer-I	Rotavator in situ mixing Lime@ 10kg/sq.m + fly ash @ 50kg/sq.m and 24 hour curing & soil stabilising	