

TYPICAL PHYSICAL CHARACTERISTICS OF **Bitumen 40/50** **(POC)**

CHARACTERISTIC	SPECIFICATION	TEST METHOD
Specific Gravity @ 25/25°C	1.01 - 1.06	D – 70
Penetration @ 25 °C	40 / 50	D – 5
Softening Point °C	52 / 60	D – 36
Ductility @ 25 °C	100 Min	D – 113
Loss On Heating (wt %)	0.2 Max	D – 6
Drop In Penetration After heating - %	20 Max	D – 6 & D – 5
Flash Point °C	250Min	D – 92
Solubility In CS2 (wt %)	99.5 Min	D – 4
Spot Test	Negative	*A.A.S.H.O.T.102
