



Addendum-I to Annex-I of Schedule-D

Four laning of NH-37 from End of Moran Bypass (km 562.525) to Bogibeel Junction near Lapetketa (km 581.700) in the state of Assam under SARDP-NE, phase 'A' on EPC mode- balance work

Bid/Package No. NHIDCL/Assam/NH-37/Mor-Bog/2018/Retender

Ministry of Road Transportation and Highways vide letter No. RW/NH-35072/05/2018-S&R(P&B) dated 24.08.2018 has decided to use VG - 40 in the construction of National Highways. Hence, following have been decided to be used in the construction of National Highways:-

- (i) **DBM/BM layer** - Only VG-40 Grade of bitumen shall be used for the National Highways.
- (ii) **Wearing coat (bituminous concrete)** - Modified bitumen (using polymer/crumbled rubber/natural rubber) or VG 40 grade of bitumen has to be used. In such cases, shearing mill is to be mandatorily used (in case of Bitumen modified with crumbled/natural rubber) so as to ensure proper mixing of the bitumen and the modifier. Other measures should also be taken so that proper mixing of the bitumen and the modifier is ensured at the time of using the modified bitumen for construction of wearing coat.
- (iii) The source of procurement of bitumen/modified bitumen is always a concern from the point of view of homogeneity and quality. As such, the bitumen/modified bitumen shall be procured from the refineries only.


Adil Singh
GM (T)
06.09.2018