

Glossary of technical terms

Sl.No.	Item of work	Description
1.	Bituminous Concrete	Laying and compacting for use in wearing and Profile Corrective Courses in the thickness of 25 mm to 100 mm, using prescribed aggregate and premixed with bitumen on a bituminous bound surface.
2.	Bitumen	A viscous liquid or solid material black or dark brown in colour, having adhesive properties consisting essentially of hydrocarbons, derived from petroleum and soluble in carbon disulphide.
3.	Borrow Pit	The source of approved material required for the construction of embankments, or other portions of earthwork requirements.
4.	Dense Bituminous Macadam	A dense bitumen macadam road base or base course manufactured with bitumen.
5.	Fly Ash	The finely divided residue that results from the combustion of ground or powdered coal, transported from the firebox through the boiler by flue gases.
6.	Granular Sub-base	A continuously or gap-graded granular material conforming to Ministry specification for highway works. Used in the sub-base layer of road construction, which consists of crushed rock, slag or concrete is the superior material and is the only one permitted for major trunk roads and motorways.
7.	Pavement	The part of a roadway having a constructed surface for the facilitation of vehicular movement.
8.	Professional Liability Insurance	Professional Liability Insurance is an insurance to cover a loss resulting from malpractice or other liability of a professional person to a third party. The insured's benefits under the policy begin when the insured's liability to a third party has been asserted.
9.	Specifications	The standard specifications, supplemental specifications, special provisions, and all written or printed agreements and instructions pertaining to the method and manner of performing the work or to the quantities and qualities of the materials to be furnished under the contract.
10.	Wet Mix Macadam (WMM)	Laying and compacting coarse and fine crushed rock or slag blended to meet the grading requirement. Clean crushed graded aggregate and granular material premixed with water to a dense mass on a prepared sub base.