

Highway Engineering



HIGHWAYS



INTRODUCTION

Highways:- Highways are special type of road which are designed to permit high speed of vehicles. It is generally constructed over an embankment.

Advantages:-

- 1) Better drainage facility
- 2) Safety in flood time
- 3) No lateral entry of traffic/ animal/ public.

National highway,
State highway.

Expressways:- Expressways are Superior type of Highways designed as a direct connectivity b/w two places.

Expressways organise the traffic in channelised way.



- 1) Yamuna Express way
- 2) Mumbai - Pune express way.

DEVELOPMENT OF ROADS :-

- 1) Roman Roads - Plain earth roads
- 2) Turquet Roads - Aggregate used along with soil, stronger material at base like foundation of building.
- 3) Telford construction - used good material on the surface.

Telford - founder of ICE - UK.

- 4) Macadam roads - water + Aggregate + finer material clay.
- 5) Bituminous Macadam.



Roman Roads



Macadam Roads.

Drawback of Roman Roads

- 1) No Chamber
- 2) No drainage system
- 3) Large foundation stone.

RECOMMENDATIONS OF JAYAKR. COMMITTEE :-

HIGHWAY PLANNING IN INDIA

In November 1937 Govt. appointed a road development committee headed by Mr. M.R. Jayakar.

- 1) Road development should be considered as National interest.
- 2) An extra tax should be charged on

Highway Engineering Notes

RD Boyd



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