

ROAD PAVEMENTS OF CEMENT CONCRETE

Bodrova Svetlana 1mSTM

I divided my speech into four parts:

- 1. Sub-grade or the base
- 2. Placing the concrete
- 3. The protection of the concrete and special measures
- 4. Opening to traffic

In the first part we will talk about the preparation of the sub-grade or the base



To begin with



The road subgrade has to be prepared carefully, in order to realize everywhere a pavement structure of an adequate and uniform thickness

Let's move to the next point which is ways of placing concrete



The concrete is supplied by truck mixers or is dumped between the forms and spread with a crane

The supply of the concrete has to be arranged in such a way that a continuous placement can be guaranteed without detrimental interruptions as each standstill can cause unevennesses.



It's time to draw your attention to the final part of my presentation that is opening traffic



Thank you for your attention. If there are any questions I'll be pleased to answer them.