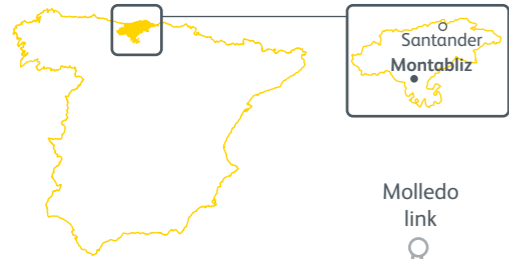


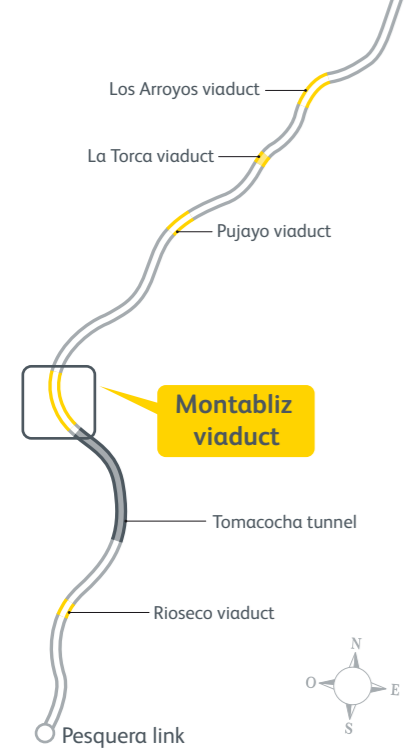
# Montabliz viaduct

Montabliz viaduct, built by Ferrovial Agromán, represents a milestone, and includes the tallest pier in Spain.



## Cantabria-Meseta highway Molledo-Pesquera stretch

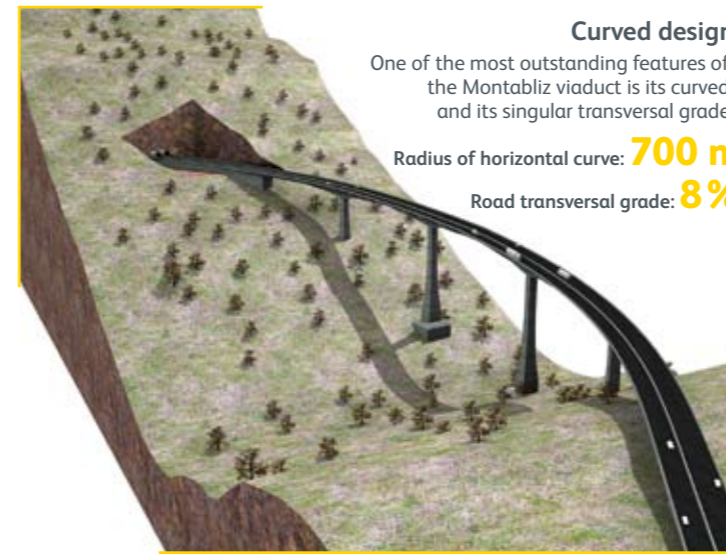
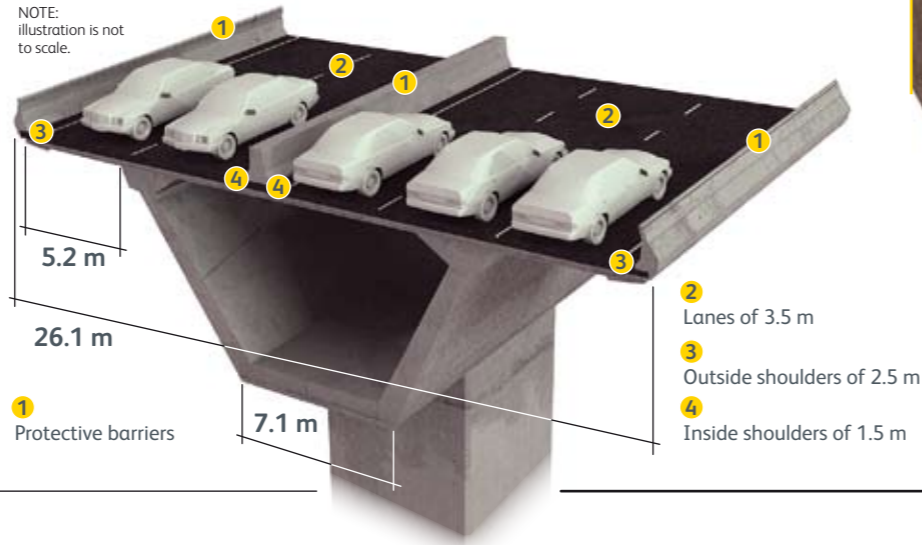
The 11.87 km stretch has five viaducts, one tunnel and one cut-and-cover tunnel.



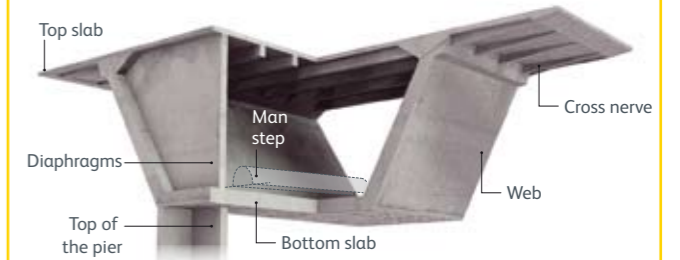
### Design and technology for safe driving

The road has five lanes, a barrier separating opposing traffic flows, special asphalt for high mountain conditions, protection barriers, artificial lighting...

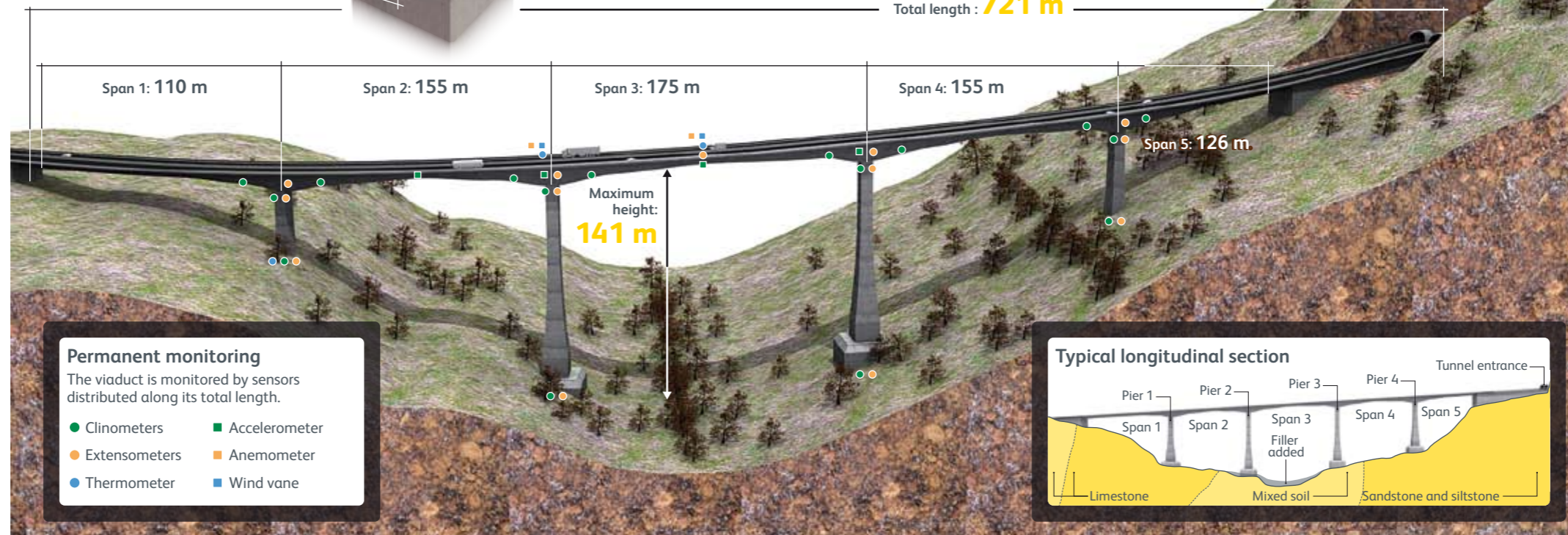
NOTE: illustration is not to scale.



### Details of the joint



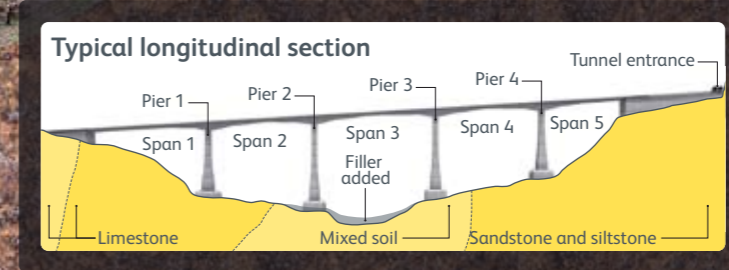
Total length: **721 m**



#### Permanent monitoring

The viaduct is monitored by sensors distributed along its total length.

- Clinometers
- Accelerometer
- Extensometers
- Anemometer
- Thermometer
- Wind vane



## Construction process

Performed in six stages, from land preparation, pouring the pier foundations, to finally laying the pavement.

