

E22 Karlskrona-Kalmar the section from Lösen to Jämjö

In order to improve road safety and passability on the E22, the Swedish Transport Administration is rebuilding a 15-kilometre section of the road outside Karlskrona in south-eastern Sweden. Currently, this part of the E22 consists of a rural road of poor standard where a large volume of local traffic is mixed with through traffic.

Converting this section to highway standard will involve the construction of three intersections, 23 new bridges and parallel roads for the local traffic in the area. The whole new section will be fitted with wildlife fencing and housing located along the highway will be protected with noise-reduction fencing.

The project presents a number of major challenges. Half of the total distance will involve the rebuilding of the existing road and traffic must be able to pass through the area during the reconstruction process. Today, the volume of traffic is about 15,000 vehicles per day. There are also major geotechnical challenges which will require reinforcement measures for both roads and bridges.

The plan is that the project will be procured as an “all-in-one contract” where the entrepreneur will be responsible for the construction work.

Project in brief

Where: Karlskrona municipality in the south-eastern corner of Sweden.

What: 15 kilometres of new highway and 23 new bridges.

Why: The existing road has poor passability and road safety.

When: Construction work is planned to start in 2021.

Form of procurement: Design and build contract

- Total cost: about 70 million euro.
- Contract to be procured in 2020.

MORE INFORMATION

Link to homepage:

www.trafikverket.se/e22losen-jamjo

