

A15-Viaduct Rijksweg

One of the largest infrastructure projects in the Netherlands is the A24 and A20 in Rotterdam. The new freeway junction, as well as the Blankenburg junction on the new A24 freeway, the A20 near Vlaardingen and the A15 near Rozenburg, will be connected. The freeway, with two times three lanes in each direction, is intended to improve traffic flow in the busy region. With its difficult geographical location as well as various tunnel connections, the route blends in very nicely with its surroundings. Since the work is taking place "under traffic", all structures will be built about 4.5 meters higher and will only be lowered onto the piers later.



At the end of April, SCHREIBER supplied various bearings for the middle segment of Bridge 23 of the Blankenburg Overpass. These are the largest of the total of 56 pieces of SMS spherical bearings ordered for this structure. The largest bearings had a superimposed load of up to 48 MN. The overpass consists of three prestressed spans with a total length of 156 meters. All construction sections are manufactured on site. Therefore, the bearings had to be installed in a very short time window.

The new highway will be opened in 2024.