Beat: Miscellaneous

FIRESTA-FiÅ¡er, reconstruction, constructions a.s.

FIRESTA

London, 12.01.2020, 13:07 Time

USPA NEWS - Road bridges

Most construction orders, new buildings and renovations are realized by our own capacities. The completeness of the supply is ensured by specialized centers of the joint-stock company Firesta. Railway bridges

We provide repair, reconstruction and new construction of railway bridges, culverts and underpasses. Furthermore, repairs and reconstruction of tunnels. We provide complex work with our own capacities including waterproofing, remediation, production of steel structures, special foundation, manipulation with structures and bridge makeshift and last but not least work on railway superstructure.
Building description:
The subject of the work was the reconstruction of the bridge D1-178 VysoÄ?ina. The reconstruction of the bridge took place in two halves. First, the left bridge was reconstructed in the direction of Prague, then the right one.

The length of the bridge is 457 m, the supporting structure area is 12,509 m2. The carriageway was milled, the insulation and the joint coat removed to the decking, then the decking was blasted, penetrated, striped, LA insulated and the pavement was finished.
The Centre's activities are focused in several ways.

RAILWAY CONSTRUCTION

Construction activity
As part of the construction activity, the Center carries out investment and non-investment contracts of various nature and size - new buildings, reconstructions, overhauls, repairs.

Maintenance work on sidings
As part of the maintenance work, we carry out maintenance and repair work on the siding tracks of our partners.

Special activities and work
These activities include the insertion of temporary railway bridges, the regeneration of frogs and tongue switches by welding, including frogs of high-manganese cast steel, the welding of rails manually by electric arc, the establishment of glued insulated joints.

In the field of road construction on roads we realize constructions both in urban areas and in urban areas. The spectrum of our activities extends from reconstructions to the construction of new urban roads, field roads, parking and paved areas. Description of works:
The subject of the project was the modernization of one of the oldest sections of the D1 motorway Jihlava - Velký Beranov. The main reason was the extension of the motorway from the D26,5 / 120 category to the D28 / 120 category. The construction included the renovation of the central sewerage system, the reconstruction of the motorway bridge, the construction of a new overpass, the modernization of safety elements, the construction of new SDP crossings, the modification of utilities and traffic signs.
The construction took place in several stages during the period from 09/2016 to 11/2018. The traffic was conducted in two narrowed lanes in each direction, except for a few short-term restrictions needed to change the traffic measure.
Section length: 5 980 m
Category: D 28/120
Road surface: 184 200 m2, of which 132 500 cement-concrete cover

Article online:
https://www.uspa24.com/bericht-16387/firesta-fier-reconstruction-constructions-as.html

Editorial office and responsibility:
V.i.S.d.P. & Sect. 6 MDStV (German Interstate Media Services Agreement): Wopag

Exemption from liability:
The publisher shall assume no liability for the accuracy or completeness of the published report and is merely providing space for the submission of and access to third-party content. Liability for the content of a report lies solely with the author of such report. Wopag

Editorial program service of General News Agency:
UPA United Press Agency LTD
483 Green Lanes
UK, London N13NV 4BS
contact (at) unitedpressagency.com
Official Federal Reg. No. 7442619