

Most Šamac



Opis radova na gradilištu

Zaštita pet građevinskih jama u koritu rijeke Save između Bosanskog i Slavenskog Šamca. Cilj zaštite je bio oslobađanje kesonskih temelja mosta srušenog u domovinskom ratu. Radovi su izvršeni izradom zagata od čeličnih talpi ARBED PU 16 maksimalne dubine 22,5 m. Zabijanje talpi vršeno je sa plovnog objekta u koritu rijeke Save. Zahvaljujući dobrim geološkim uvjetima osiguran je rad u suhom na svih pet zagata. Stari temelji sanirani su konvencionalnom injektazom i ugradnjom štapnih sidara.

Mjere

Žmurje PU 16: 5500 m²
diwidag sidara: 180 m

Naručitelj

ŽGP Sarajevo

Investitor

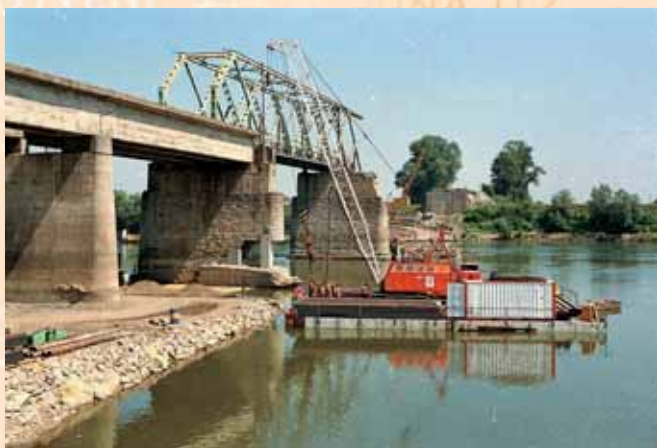
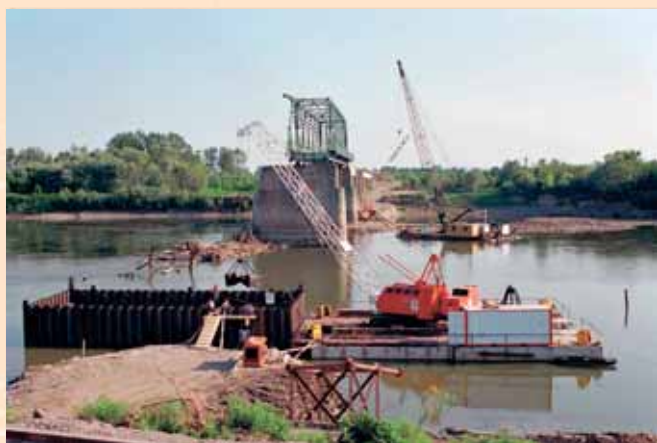
Europska Unija

Vrijednost radova

1 079 666 EUR

Godina

2000



Šamac Bridge



Contract description

Five pit protections were carried out on the pile foundations of the Bosanski-Slavonski Šamac bridge over the Sava River. The purpose of these works was to clean the old bridge foundations. The bridge was demolished during the civil war. The works included execution of five individual steel sheet pile cofferdams ARBED PU 16 of 22,5 m length. Ramming was carried out from a floating pier with a bearing capacity of 300 tons in the Sava river berth. Thanks to favourable geological conditions we were able to successfully seal all five pits, thus securing dry working conditions for works under the water level. The old foundations were renovated with conventional grouting and installation of anchor bars.

Measures

sheet piles PU 16: 5500 m²
diwidag steel anchors: 180 m

Client

ŽGP Sarajevo

Investor

European Union

Price

1 079 666 EUR

Year

2000



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