



Evrak Tarihi ve Sayısı: 04/11/2019-3801

İSTANBUL VE MARMARA, EGE, AKDENİZ, KARADENİZ BÖLGELERİ

ISTANBUL & MARMARA, AEGEAN, MEDITERRANEAN, BLACKSEA REGIONS

# DENİZ TİCARET ODASI CHAMBER OF SHIPPING

**Sayı** : 38591462 - 720 - 2019 - 3801

04/11/2019

**Konu** : Bosna Hersek İhale Duyurusu Hk.

## Sirküler No :763

SAYIN ÜYEMİZ,

**İlgi** : Türkiye Odalar ve Borsalar Birliğinin (TOBB) 01/11/2019 tarihli ve 10964 sayılı yazısı.

Türkiye Odalar ve Borsalar Birliği tarafından gönderilen ilgi yazıda, Saraybosna merkezli olan Hidrogradnja A.Ş. firmasının mal varlığının satılmasına ilişkin bir kamu ihale duyurusu yapıldığı belirtilmekte ve duyuru ile birlikte diğer detaylar ekte sunulmaktadır.

İlgili firmanın mal varlığının satışının 14 Kasım 2019 tarihinde saat 12:00'de Hidrogradnja merkezinde aleni müzayede usulü yapılacağı belirtilmekte olup, ilgilenen şirketlerin Bosna Hersek Ankara Büyükelçiliğinden ilgili kişi (E-posta: cenitaozguner@gmail.com) ile temasa geçebileceği belirtilmektedir.

Bilgilerinizi arz/rica ederim.

Saygılarımla,

*e-imza*  
İsmet SALİHOĞLU  
Genel Sekreter

**Ek:** İlgi Yazı (31 sayfa)

Dağıtım:

- Tüm Üyeler (WEB Sayfası)



Bu belge, 5070 sayılı Elektronik İmza Kanuna göre Güvenli Elektronik İmza ile imzalanmıştır.  
Evrakı Doğrulamak İçin : <https://ebys.denizticaretodasi.org.tr/enVision/Dogrula/K4BEFT>  
Bilgi için: Serkan İNAL Telefon: 02122520130/157 E-Posta: serkan.inal@denizticaretodasi.org.tr  
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Web: [www.denizticaretodasi.org.tr](http://www.denizticaretodasi.org.tr) E-mail: [iletisim@denizticaretodasi.org.tr](mailto:iletisim@denizticaretodasi.org.tr) Kep: imeakdto@hs01.kep.tr.



Odamızda  
ISO 9001:2015  
Kalite Yönetim  
Sistemi  
uygulanmaktadır.

IDR03.F01



365 ODA VE BORSA GENEL  
SEKRETERLİKLERİNE



**TOBB**  
**TÜRKİYE**  
**ODALAR VE BORSALAR**  
**BİRLİĞİ**

Tarih : 01.11.2019  
Sayı : 34221550-720- 10964  
Konu : Bosna Hersek İhale Duyurusu

İlgi : Bosna Hersek Ankara Büyükelçiliğinden alınan 30.10.2019 tarihli e-posta mesajı.

İlgide kayıtlı yazıda, Saraybosna merkezli olan Hidrogradnja A.Ş. firmasının mal varlığının satılmasına ilişkin bir kamu ihale duyurusu yapıldığı belirtilmekte ve duyuru ile birlikte diğer detaylar Bosna Hersek Dışişleri Bakanlığında temin edilmekle ekte sunulmaktadır.

İlgili firmanın mal varlığının satışı 14 Kasım 2019 tarihinde saat 12:00'de Hidrogradnja merkezinde aleni müzayede usulü yapılacak olup, ilgilenen şirketlerin aşağıda belirtilen kişi ile temasa geçmesi beklenmektedir.

Bilgilerinizi ve ilgili üyelerinize duyurulmasını rica ederim.

Saygılarımla,

*e-imza*

Ali Emre YURDAKUL  
Genel Sekreter Yardımcısı

**İlgili kişi:**  
**Cenita Özgüner, Bosna Hersek Ankara Büyükelçiliği**  
**E-posta: cenitaozguner@gmail.com**

EKLER:

- 1- JAVNI OGLAS ZA P. POD B-ENGLESKI (2 sayfa)
- 2- Katalog-HIDROGRADNJA dd Sarajevo 2019 (1)
- 3- Ref lista\_zemlja-inostranstvo\_eng (2) (9 sayfa)

**Bu belge, 5070 sayılı Elektronik İmza Kanununa göre Güvenli Elektronik İmza ile imzalanmıştır.**



**Evrakı Doğrulamak İçin :** <http://belgedogrula.tobb.org.tr/dogrula.aspx?V=BE6PH31H>

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**E-Posta:** info@tobb.org.tr • **Web:** www.tobb.org.tr • **KEP:** tobb@hs02.kep.tr

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Birliğimizde  
ISO 9001:2015  
Kalite Yönetim  
Sistemi  
uygulanmaktadır

Pursuant to Articles 101, 102, 103 of the Law on Bankruptcy Proceedings of the Federation of BiH, Official Gazette of the Federation of BiH No. 29/03, 32/04, 42/06, 52/18 and the Decision of the Assembly of Creditors of Hidrogradnja d.d.Sarajevo Ltd. Company in Bankruptcy dated 16 September 2019 and the Creditors' Decision No. 10-2/2019 dated 30 September 2019, the Bankruptcy Administrator of the Hidrogradnja Sarajevo in Bankruptcy launches the following

## **PUBLIC CALL**

**forsale of property in oral public bidding  
(all titles of Hidrogradnja d.d. Sarajevo in bankruptcy)  
under Bankruptcy Plan B of Reorganisation of  
Hidrogradnja d.d. Sarajevo in Bankruptcy as follows:**

**All other property and titles of the Bankruptcy Debtor  
in the country and abroad  
as a whole**

**Briješće, Hadžići Quarry, Kakanj Greben Quarry, Sigma Sarajevo,  
Business Unit Libya, all titles in other legal entities, movables as well  
as other titles owned by the Hidrogradnja d.d. Sarajevo Company in  
Bankruptcy at home and abroad**

**Starting bid**

**=BAM 96,176,551.70**

### **TERMS OF SALE:**

- 1. The above property (all titles in full) will be sold in legal and physical condition on the day of sale in the condition as seen and without the right of subsequent claim.**
2. The sale is done by oral public bidding.
3. The stated value of the property and its titles and liabilities is the initial price stated in the tender documentation and the property cannot be sold below that price.
- 4. The sale of property by public bidding will take place on 14 November 2019 at 12.00 at the Seller's headquarters at Izeta Čomare bb Street, Ilidža – Sarajevo.**
5. Continuation of business operations—registered business activities of Hidrogradnja d.d. Sarajevo, while retaining its existing workforce.

## RIGHT TO COMPETE:

1. All legal and natural persons who make insurance payment in the amount of 1% of the starting bid have the right to compete in the oral public bidding.
2. Interested buyers must pay the insurance payment to the bank account of Hidrogradnja d.d. Sarajevo in Bankruptcy No. 102 708 00000 19166 open with Union Bank Sarajevo so that the insurance is paid in to the specified account by 10:00 on 14 November 2019.
3. The Commission will check whether the amount has been paid in to the account of the HIDROGRADNJA d.d. Sarajevo in Bankruptcy by the specified date and time. If the guarantee amount has not been paid by that date, the bidder cannot compete in public bidding.
4. All legal and natural persons should purchase the tender documentation, containing all information about the property for sale. Tender documentation can be purchased by all legal and natural persons at the headquarters of the seller at Izeta Čomare bb, Ilidža, Sarajevo for a purchase price of BAM 50.00.
5. Payment is to be made at the cashier of the seller.
6. Interested bidders are invited to visit the property for sale, with prior notice made to the following phone number 061/338 937.
7. Any additional information regarding the competition can be obtained every working day from 12.00 to 15.00 hours at 061/338 937.
8. Application for public competition with proof of payment of insurance is to be submitted no later than one hour before the start of the competition.
9. Public bidding is to be conducted and concluded in accordance with the Law on Enforcement Procedure and in accordance with the Additional Rules for Public Bidding issued by the Bankruptcy Administrator.
10. Additional rules include the course of public bidding, as well as all other information of public bidding, as an integral part of the tender documentation.



Bankruptcy Administrator  
Zijad Fazlagić, graduate economist



## **„HIDROGRADNJA“ D.D. SARAJEVO**

***Mr. ZIJAD FAZLAGIC, general manager  
HIDROGRADNJA D.D Sarajevo***

# About Hidrogradnja d.d.

- ◆ *Hidrogradnja - construction company founded on 17.02.1947*
- ◆ *several decades of business in the area:*
- ◆ *construction of hydrotechnical projects (hydro and thermal power plants, tunnels, reservoirs, water treatment plants, water supply systems, sewage systems, regulation of river flows, irrigation systems, etc.),*
- ◆ *civil engineering objects (construction of roads, railways, bridges, tunnels, viaducts, etc.),*
- ◆ *buildings (residential buildings, public and commercial buildings),*
- ◆ *projects in industry and mining (industrial halls, plants, power lines, surface mines with associated facilities, etc.),*
- ◆ *design and development of investment technical documentation, production of building joinery, locksmiths and constructions, maintenance and repair services for construction machinery and transport equipment, transport services, commercial services, etc.),*
- ◆ *production of building materials (quarries, production of concrete elements and concrete accessories). It is a company whose business structure was dominated by construction activity (on domestic and foreign markets), with significant and fairly stable participation of own production of building materials.*



## Referentna lista

- ◆ *Izgradnja hidroelektrana u BiH i inostranstvu, ukupno 27 :*  
*Jablanica, BiH 180 MW 1947 - 1955, Grančarevo, BiH 162 MW 1962 - 1968, Đerdap, SCG 1026 MW (brodska dvostepena prevodnica 310 m') 1964 - 1970, Salakovac, BiH 210 MW 1978 - 1981, Višegrad, BiH 315 MW 1985 - 1988,*
- ◆ *Markabi, Liban 42 MW 1959 - 1963*
- ◆ *Hemren, Irak 50 MW 1978 - 1981, Haditha, Irak 660 MW 1981 - 1985, Dokan, Irak 400 MW 1977 - 1980, Bekhme, Irak 1536 MW 1987 - 1990, Mini hidroelektrana Osanica, Goražde, BiH 1998, 0,994 MW, Platanovryssi, Grčka 100 MW (Konsalting i menadžment usluge) 1992 - 1998 te mini hidroelektrane do 1,03 MW*
- ◆ *Izgradnja mostova, nadvoznjaka, podvoznjaka, puteva autoputeva*
- ◆ *Izgradnja termoelektrana:*  
*Zanzur Libija (iskopni radovi), 120MW 1972-1973; Kakanj BiH 320 MW 1983-1986*

## Reference list

- ◆ *The construction of hydroelectric power plants in BiH and abroad, total 27:*
- ◆ *Jablanica, BiH 180 MW 1947 - 1955, Grančarevo, BiH 162 MW 1962 - 1968, Đerdap, SCG 1026 MW (two-stage shipwreck 310 m') 1964 - 1970, Salakovac, BiH 210 MW 1978 - 1981, BiH 315 MW 1985 - 1988,*
- ◆ *Markabi, Liban 42 MW 1959 - 1963*
- ◆ *Hemren, Iraq 50 MW 1978 - 1981, Haditha, Iraq 660 MW 1981 - 1985, Dokan, Iraq 400 MW 1977 - 1980, Bekhme, Iraq 1536 MW 1987 - 1990, Mini hydroelectric p.p. Osanica, Goražde, BiH 1998, 0,994 MW, Platanovryssi, Greece 100 MW (Konsalting and management services) 1992 - 1998 mini hydroelectric power plant up to 1,03 MW*
- ◆ *Construction of bridges, overpasses, underpasses, highway roads*
- ◆ *Construction of thermal power plants:*  
*Zanzur Libija (excavation works), 120MW 1972-1973; Kakanj BiH 320 MW 1983-1986*



- ◆ Cestogradnja, cestovni mostovi i tuneli
- ◆ Zeljeznice, zeljeznicki mostovi i tuneli
- ◆ Zgradarstvo ( stambeni objekti, bolnice, umjetnicke gradjevine)
- ◆ Industrijski i rudarski projekti (podstanice, dalekovodi, industrijska postrojenja)
- ◆ Rezervoari, pumpne stanice, tuneli, irigacioni sistemi, kanalizacioni sistemi, rjecne regulacije
- ◆ Izgradnja brane svih vrsta:

Jablanica BiH, betonska, visina 85 m, dužina 216m;  
Karaoun, Liban, nasip od kamena, visina 66 m, dužina 1200m;

Grancarevo, BiH betonska lucna, visina 123 m, dužina 439 m;  
Djerdap, Srbija 310 m; Salakovac, BiH betonska, visina 70 m, dužina 23m, Hermen, Irak, nasip od sljunka, visina 47 m, dužina 3230m, Haditha, Irak, betonska, visina 79 m, dužina 326 m

- ◆ Road construction, road bridges and tunnels
- ◆ Railways, railway bridges and tunnels
- ◆ Buildings (residential buildings, hospitals, art facilities)
- ◆ Industrial and mining projects (sub-stations, power lines, industrial plants)
- ◆ Tanks, pumping stations, tunnels, irrigation systems, sewage systems, river regulation
- ◆ The construction of dams of all types:

Jablanica BiH, concrete, height 85 m, length 216 m;  
Karaoun, Lebanon, stone embankment, height 66 m, length 1200 m;

Grancarevo, BiH concrete harbor, height 123 m, length 439 m;  
Djerdap, Serbia 310 m; Salakovac, BiH concrete, height 70 m, length 23m, Hermen, Iraq, gravel embankment, height 47 m, length 3230 m, Haditha, Iraq, concrete, height 79 m, length 326 m



## Imovina Hidrogradnje u Bosni i Hercegovini

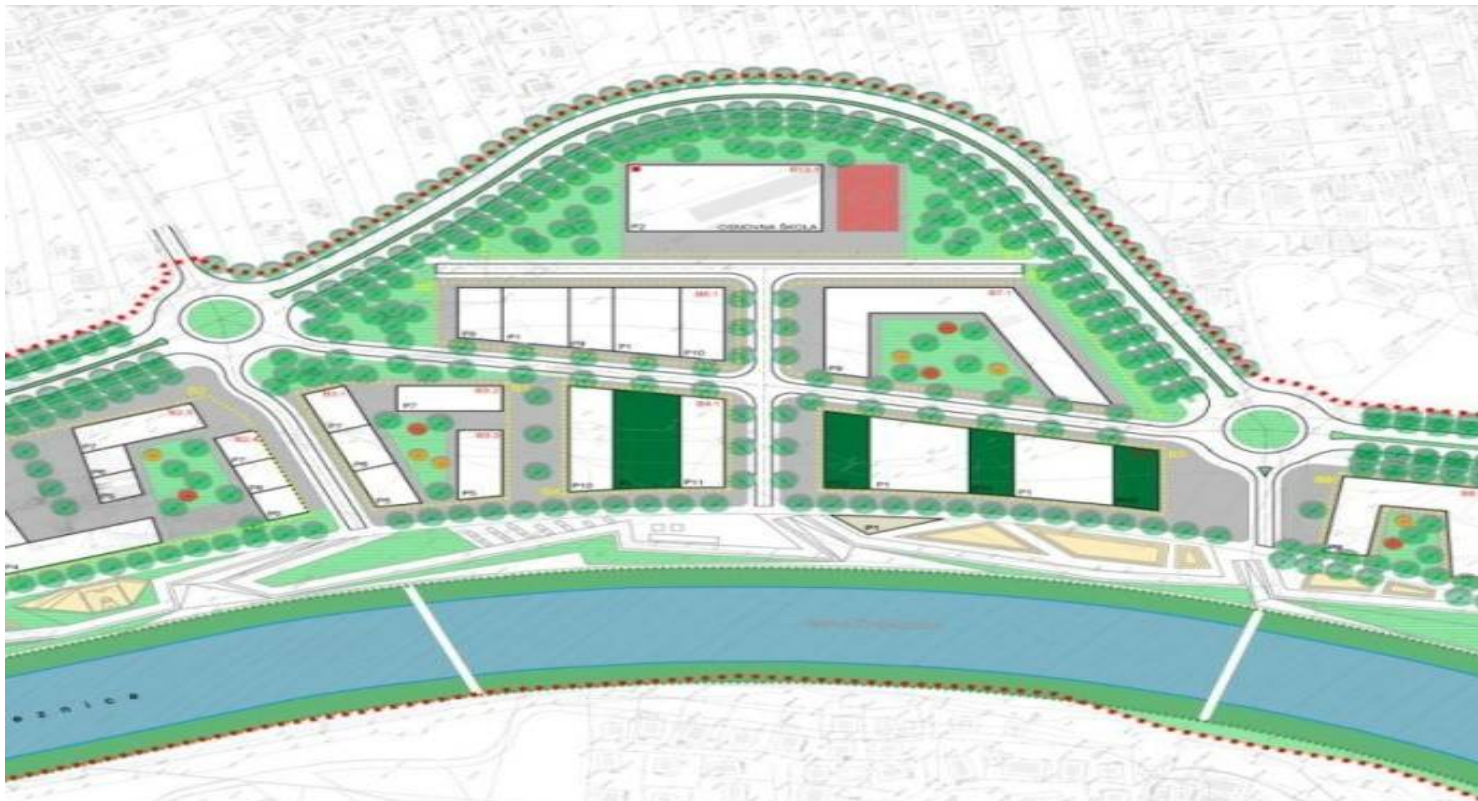
- Brijesce** -poslovno-tržni,hotelski centar, ukupne površine cca 140.000 m2. Kompletan završna finalna vrijednost iznosi cca 168.000.000 EUR.
- Sigma/ Ilidza**- stambeno-poslovni kompleks površine 125.000 m2, predviđena finalna vrijednost cca 110.000.000 EUR
- Kamenolom Greben U Kakanju** -laporac(za proizvodnju cementa) sa zalihama cca 2.000.000 m3 (bilansne rezervne), tj. cca 14.000.000 EURA
- Hadzici**-dolomit (za proizvodnju frakcije) sa zalihama cca 22.000.000 m3, tj. cca 50.000.000 EURA.
- Motel Cavljak** - Opštine stari grad, 18 soba, restoran i recepcija. - 853 m2, 800.000 EUR
- Zemljište Vitkovac**- predviđena gradnja 15 luksuznih vila sa pogledom na Sarajevo, 2.500.000 EUR
- Udjeli u kompanijama-Radava Kamenolom**- kamen amfibolit 42% vlasništva



## Hidrogradnja assets in Bosnia and Herzegovina

- Brijesce** -business-shopping,hotel centers, total area is approximately 140,000 m2. Completed final value is approximately 168.000.000 EUR.
- Sigma / Ilidza** - residential and business complex of 125.000 m2, estimated final value is approximately 110.000.000 EUR
- Quarries Greben in Kakanj** - marl (for the production of cement) with stocks of approximately 2.000.000 m3, approximately 14.000.000 EUR
- Hadzici** - dolomite (for the production of fractions) with stocks of approximately 22.000.000 m3, approximately 50.000.000 EUR.
- Motel Cavljak** - Old town municipality, 18 rooms, restaurant and reception - 853 m2, 800.000 EUR
- Vitkovac Land** - planned construction of 15 luxury villas with a view of Sarajevo, 2,500,000 EUR
- Shares in companies-Radava Quarry** - stone amphibolite 42% of ownership

# SIGMA - BUTMIR



## STAMBENO-POSLOVNO-TRŽNI CENTAR

➤ *Lokalitet: općina Ilidža, naselje Butmir u neposrednoj blizini aerodroma, uz rijeku Željeznicu, udaljenost od centra grada 7 km*

➤ *Površina zemljišta - 107.000 m<sup>2</sup>*

➤ *Predviđena površina gradnje - 125.000 m<sup>2</sup> stambenog prostora*

➤ *Očekivana prodajna cijena 880 EUR/m<sup>2</sup> x 125.000 m<sup>2</sup>*

*cca 110.000.000 EUR*

*Troskovi izgradnje 350 EUR x 125.000*

*cca 43.750.000 EUR*

*Očekivani profit*

*cca 66.250.000 EUR*

## RESIDENTIAL-BUSINESS-SHOPPING CENTERS

➤ *Locality: Ilidža municipality, Butmir settlement near the airport, by the river Željeznica, distance from the city center is 7 km.*

➤ *Land area - 107.000 m<sup>2</sup>.*

➤ *Predicted construction area - 125.000 m<sup>2</sup> of residential place.*

➤ *Expected selling price is 880 EUR/m<sup>2</sup> x 125.000 m<sup>2</sup>*

*approximately 110.000.000 EUR.*

*Construction costs 350 EUR x 125.000*

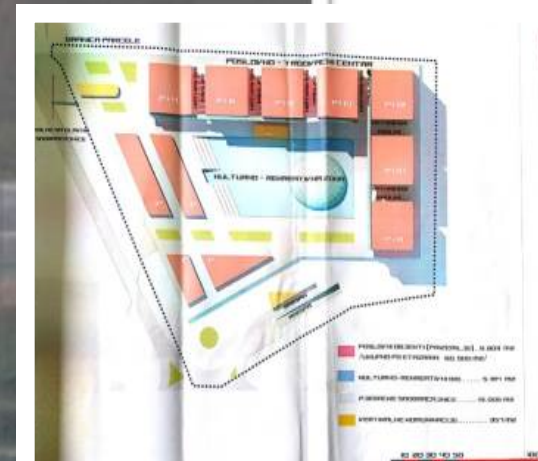
*approximately 43.750.000 EUR.*

*Expected profit*

*approximately 66.250.000 EUR.*



# BRIJEŠĆE- PLACE FOR HOTELS AND MALLS



## POSLOVNO-TRŽNI, HOTELSKI CENTAR

➤ **Lokalitet:** udaljenost oko 2 km od autoputa 5C te aerodroma oko 2 km, i 5 km od centra grada, lokacija na kružnom toku koji ima uključenje na koridor 5C,

➤ **Površina zemljišta** - 44.000 m<sup>2</sup>

➤ **Predviđena površina gradnje** - 140.000 m<sup>2</sup> poslovno-trznog prostora/hotelskog

➤ **Očekivana prodajna cijena** 1200 EUR x 140.000

cca 168.000.000 EUR

**Troskovi izgradnje** 600 EUR x 140.000

cca 84.000.000 EUR

**Očekivani profit**

cca 84.000.000 EUR

## BUSINESS-SHOPPING, HOTEL CENTER

➤ **Location:** The distance is about 2 km from the highway 5C; 2 km from the airport and 5 km from the city center. Its location is near the roundabout which has a connection to highway 5C directly.

➤ **Land area** - 44.000 m<sup>2</sup>.

➤ **Predicted construction area** - 140.000 m<sup>2</sup> business and shopping area / hotel place.

➤ **Expected selling price is** 1200 EUR/m<sup>2</sup> x 140.000 m<sup>2</sup>

approximately 168.000.000 EUR.

**Construction costs** 600 EUR x 140.000

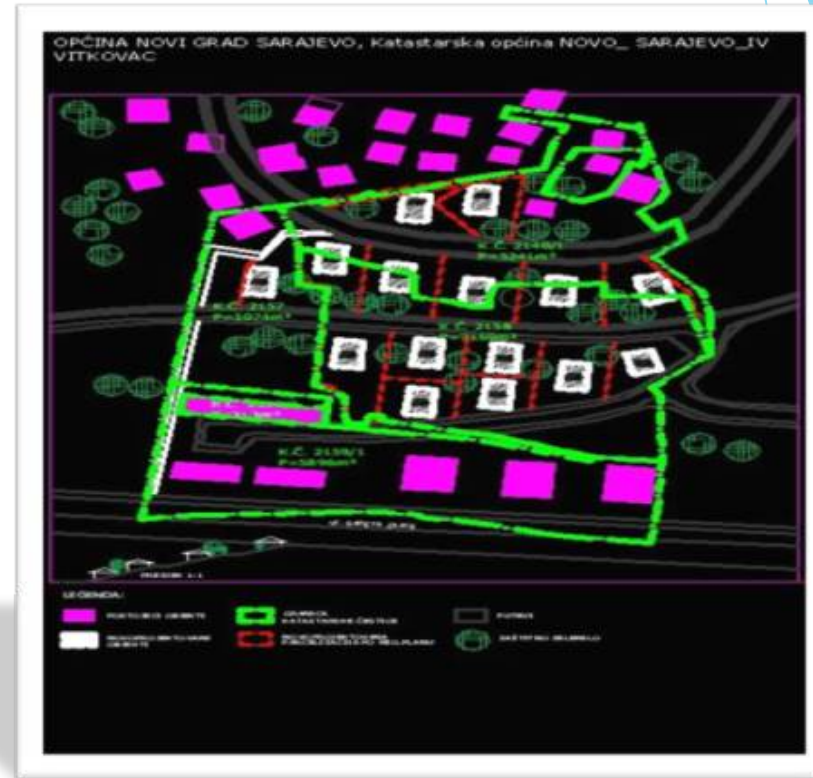
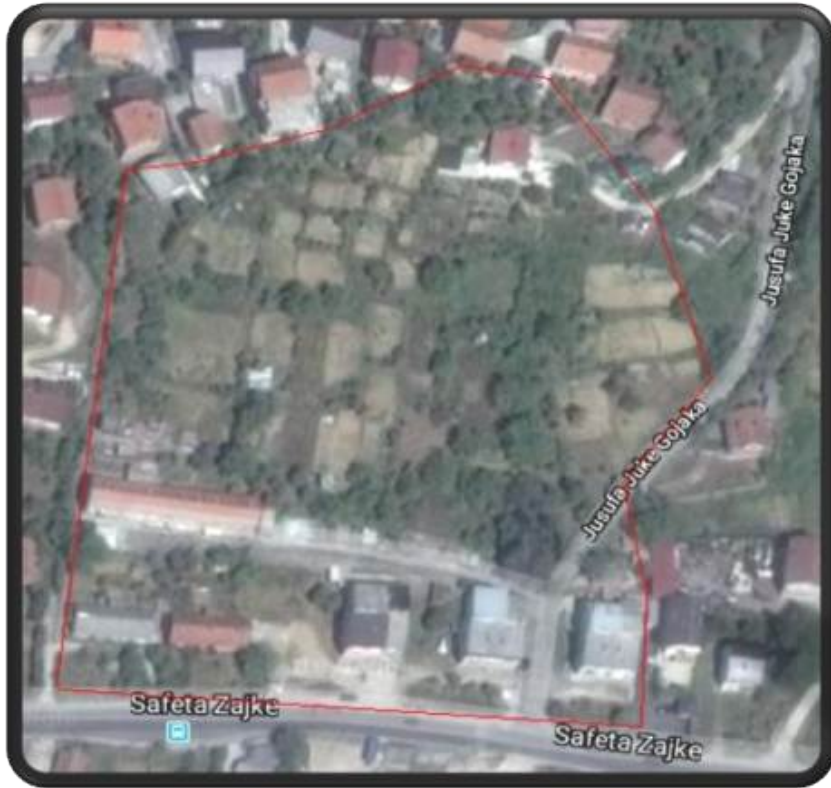
approximately 84.000.000 EUR.

**Expected profit**

approximately 84.000.000 EUR.



# VITKOVAC



## STAMBENI INDIVIDUALNI OBJEKTI - VITKOVAC

- ◆ *Lokalitet: Briješće, u blizini novoizgrađenog kružnog toka na Sarajevskoj obilaznici*
- ◆ *Površina zemljišta - 21.000 m<sup>2</sup>*
- ◆ *Predviđena površina gradnje - 3.000 m<sup>2</sup> stambenog prostora*
- ◆ *Očekivana prodajna cijena 833 EUR/m<sup>2</sup> x 3.000 m<sup>2</sup>  
cca 2.500.000 EUR*
- ◆ *Troškovi izgradnje 400 EUR x 3.000  
cca 1.200.000 EUR*
- ◆ *Očekivani profit cca 1.300.000 EUR*

## DETACHED HOUSES - VITKOVAC

- *Location: Briješće, near the newly built roundabout at the Sarajevo bypass.*
- *Land area - 21.000 m<sup>2</sup>.*
- *Predicted construction area - 3.000 m<sup>2</sup> business place.*
- *Expected selling price is 833 EUR/m<sup>2</sup> x 3.000 m<sup>2</sup>  
approximately 2.500.000 EUR.*
- *Construction costs 400 EUR x 3.000  
approximately 1.200.000 EUR.*
- *Expected profit approximately 1.300.000 EUR.*



## KAMENOLOM HADŽIĆI



## QUARRY HADŽIĆI





## KAMENOLOM HADŽIĆI

➤ U kamenolomu se vrši eksploatacija kamena dolomita.

➤ Lokalitet: općina Hadžići, naselje Dupovci, na magistralnom putu M17, udaljenom 20 km od centar grad.

➤ Površina zemljišta - 195.641 m<sup>2</sup>

➤ Kapacitet kamenoloma Hadžići je cca 300.000 t/god., a rezerve se procjenjuju na cca 3.000.000 m<sup>3</sup>, odnosno cca 19.000.000 EUR.

◆ Očekivana prodajna cijena 6 EUR/m<sup>3</sup> x 3.000.000 m<sup>3</sup>  
cca 19.000.000 EUR

◆ Troškovi eksplotacije 1,6 EUR/m<sup>3</sup> x 3.000.000 m<sup>3</sup>  
cca 4.700.000 EUR

➤ Očekivani profit cca 14.250.000 EUR

Vanbilansne rezerve se procjenjuje na 10.000.000 m<sup>3</sup> tj. cca 60.000.000 EUR

## QUARRY HADŽIĆI

➤ In the quarry, the exploitation of stone dolomite is carried out.

➤ Locality: Hadžići municipality, Dupovci settlement, on the main road M17, 20 km from city center .

➤ Land area - 195.641 m<sup>2</sup>.

➤ Capacity of the quarry Hadžići is approximately 300,000 t / year, and the estimated value of reserves are at 3.000.000 m<sup>3</sup> and approximately 19.000.000 EUR.

➤ Expected selling price is 6 EUR/m<sup>3</sup> x 3.000.000 m<sup>3</sup>  
approximately 19.000.000 EUR.

➤ Exploitation costs 1,6 EUR x 3.000.000 m<sup>3</sup>  
approximately 4.700.000 EUR.

➤ Expected profit approximately 14.250.000 EUR.

Off-balance reserves are estimated at 10.000.000 m<sup>3</sup> so its approximately 60.000.000 EUR



KAMENOLOM GREBEN  
KAKANJ

QUARRY GREBEN KAKANJ



## KAMENOLOM GREBEN KAKANJ

◆ *Eksploatacija visoko kvalitetnih vrsta agregata - lapora i laporovitog krečnjaka (osnovna sirovina za proizvodnju portland cementa u Tvornici cementa «Kakanj»).*

◆ *Lokalitet: općina Kakanj, neposredno kod gradskog naselja Kakanj, između potoka Bijele vode na zapadu i riječice Zgošča na istoku*

◆ *Površina zemljišta - 654.588 m<sup>2</sup>*

◆ *Kapacitet kamenoloma je cca 500.000 t/god., a rezerve se procjenjuju na 2.000.000 m<sup>3</sup> tj. 14.000.000 EUR (bez vanbilansnih rezervi)*

◆ *Očekivana prodajna cijena 7 EUR/m<sup>3</sup> x 2.000.000 m<sup>3</sup> cca 14.000.000 EUR*

◆ *Troskovi eksploatacija 1,75EUR/m<sup>3</sup> x 2.000.000 m<sup>3</sup> cca 3.500.000 EUR*

◆ *Očekivani profit cca 10.500.000 EUR*

*Vanbilansne rezerve se procjenjuje na 10.000.000 m<sup>3</sup> tj. cca 70.000.000 EUR*

*Na ovom lokalitetu nalazi se značajne vanbilisanske rezervne uglja koje nisu dovoljno istražena, cca 10.000.000 m<sup>3</sup>, 80 EUR/m<sup>3</sup> x 10.000.000 m<sup>3</sup>, cca 800.000.000 KM*

## QUARRY GREBEN KAKANJ

➤ *In this quarry, exploitation of high quality types of aggregates - marl and marble limestone, which is used as the basic raw material for the production of portland cement in the Cement Factory «Kakanj», is carried out.*

➤ *Locality: Kakanj municipality, near the Kakanj city center, between the stream of White water in the west and the Zgošča river in the east.*

➤ *Land area - 654.588 m<sup>2</sup>.*

➤ *The capacity of quarry is approximately 500,000 t / year, and the estimated value of reserves are at 2.000.000 m<sup>3</sup> and 14,000,000 EUR (excluding off-balance reserves).*

➤ *Expected selling price is 7 EUR/m<sup>2</sup> x 2.000.000 m<sup>3</sup> approximately 14.000.000 EUR.*

➤ *Construction costs 1,75 EUR x 2.000.000 m<sup>3</sup> approximately 3.500.000 EUR.*

➤ *Expected profit approximately 10.500.000 EUR.*

*At this location there are significant off-limit coal reserves which has not been explored sufficiently, approximately 10.000.000 m<sup>3</sup>, 80 EUR/m<sup>3</sup> x 10.000.000 m<sup>3</sup>, approximately 800.000.000 KM*



# MOTEL „ČAVLJAK“



## MOTEL „ČAVLJAK“

- ◆ 18 lijepo opremljenih soba, restoranom, kuhinjom i recepcijom.
- ◆ pogodan osim za odmor i rekreaciju i za održavanje seminara, poslovnih sastanaka, pripreme sportaša, odmor predškolske i školske djece.
- ◆ Okolina pogodna za izgradnju sportskih saržaja, rekreativnih centara i sl.
- ◆ Lokalitet: općina Stari Grad, udaljenost od starog dijela grada 9 km, nadmorska visina 1250 m
- ◆ Površina zemljišta je 822 m<sup>2</sup>
- ◆ Površina objekta je 853 m<sup>2</sup>
- ◆ Godisnji prihod cca 50.000 EUR
- ◆ Prodajna vrijednost objekta s inventarom je cca 800.000 EUR

## MOTEL „ČAVLJAK“

- 18 very nicely furnished rooms, a restaurant, a kitchen and a reception.
- The house is suitable for leisure and recreation and for holding seminars, business meetings, preparing athletes, vacationing preschool and school children.
- The environment is suitable for building sports facilities, recreational centers, etc.
- Location: Municipality of Stari Grad, distance from the old town is 9 km, altitude is 1250 m.
- Land area - 822 m<sup>2</sup>.
- Area of the building(Object) - 853m<sup>2</sup>
- Yearly income is approximately 50.000 EUR
- Selling value of the object with its inventory is approximately 800.000 EUR



# POTRAZIVANJA I UGOVORENI POSLOVI

## **NENAPLACENA POTRAZIVANJA:**

- potraživanja iz Iraka iznose cca 320.000.000 \$ (neispitanih)
- stete iz Libije cca 37.000.000 EUR.

## **UGOVORI**

Libija:

- POTPISAN Ugovor o Snabdijevanju 500 stambenih jedinica pitkom vodom u Zafranu -Sirt cca 12.000.000 LD (cca 8.000.000 DOLARA) - nezavršen
- POTPISAN Ugovor o Izvođenju radova na vodenim mrežama za snabdijevanje kasarne Al Sadi pitkom vodom - Sirt cca 4.000.000 LD (cca 3.000.000 DOLARA) - nezavršen
- POTPISAN Poljoprivredni projekat "Dafnija" - Misurata cca 70.000.000 LD (cca 43.750.000 DOLARA) - nezavršen

# CLAIMS AND CONTRACTED JOBS

## **UNPAID CLAIMS:**

- The amount of claims from Iraq is approximately 320.000.000 DOLLARS (Unexamined)
- Damage from Libya is approximately 37.000.000 EUR.

## **CONTRACTS**

Libya:

- SIGNED Contract for supplying 500 housing units for drinking water in Zafran - Sirt approx. 12,000,000 LD (approx. 8,000,000 DOLLARS) unfinished
- SIGNED Contract for works on water networks for supplying Al Sadi barracks with drinking water - Sirt approx. 4,000,000 LD (approx. 3,000,000 DOLLARS) - unfinished
- SIGNED Contract for agricultural project "Dafnija" - Misurata approx. 70.000.000 LD (approximately 43,750,000 DOLLARS)- Unfinished



**THANK YOU FOR YOUR  
ATTENTION!**





# GENERAL LIST OF REFERENCES

In order to facilitate inspection into HIDROGRADNJA's capabilities in construction of structures on special requests of Clients, below listed is a survey of major projects executed so far:

## 1. ELECTRIC POWER STRUCTURES

### 1.1. HYDROELECTRIC POWER PLANTS

#### 1.1.1. B&H

- Jablanica, B&H 180 MW 1947 - 1955
- Jajce I, B&H 48 MW 1954 - 1957
- Jajce II, B&H 30 MW 1949 - 1954
- Bogatići, B&H 10 MW 1945 - 1947
- Grančarevo, B&H 162 MW 1962 - 1968
- Rama, B&H 160 MW 1965 - 1969
- Čapljina, B&H 432 MW 1975 - 1980
- Bočac, B&H 110 MW 1978 - 1981
- Salakovac, B&H 210 MW 1978 - 1981
- Mostar, B&H 77 MW 1984 - 1987
- Višegrad, B&H 315 MW 1985 - 1988
- Small-scale hydroelectric plant 0,994 MW Osanica, Goražde, B&H, 1998
- Construction of small-scale hydroelectric plant Jezernica 1,03 MW, Mujakovići 1,37 MW /complet with inlet structures, penstocks access roads, power houses and geological investigations as well as Botun 1,02 MW and Majdan 2,27 MW with inlet structures and settlement tanks, B&H, 2004 – 2005

#### 1.1.2. Lebanon

- Markabi, Lebanon 42 MW 1959 – 1963

#### 1.1.3. Croatia

- Dubrovnik, Croatia 216 MW 1960 – 1964

#### 1.1.4. Serbia

- Đerdap, Serbia 1026 MW 1964 – 1970



### **1.1.5. Iraq**

- Hemren, Iraq 50MW 1978 - 1981
- Haditha, Iraq 660MW 1981 - 1985
- Dokan, Iraq 400 MW 1977 - 1980
- Bekhme, Iraq 1536 MW 1987 – 1990

### **1.1.6. Greece**

- Platanovryssi, 100MW (consulting and management services), Greece, 1992 - 1998

## **1.2. THERMOELECTRIC POWER PLANTS**

### **1.2.1. B&H**

- Kakanj, B&H 320 MW 1983 - 1986
- Electrostatic filter foundation, block V. TPS “Kakanj”, Kakanj, B&H

### **1.2.2. Libya**

- Zanzur, Libya (excavation works) 120 MW 1972 - 1973

## **1.3. OTHER**

### **1.3.1. B&H**

- Urgent electric supply of Sarajevo, B&H, 1995

## **2. WATER WORKS**

### **2.1. ALL TYPES OF DAMS**

#### **2.1.1. B&H**

- Jablanica, B&H, concrete, 85 m high, 216 m long, 1946 - 1955
- Rama, B&H, rockfill, 110 m high, 320 m long, 1965 - 1969
- Jajce II, B&H, concrete, 26 m high, 91 m long, 1947 - 1954
- Bogatići, B&H, concrete, 12 m high, 117 m long, 1945 - 1947
- Gorica, B&H, concrete, 34 m high, 185 m long, 1960 - 1964
- Grančarevo, B&H, concrete, 123 m high, 439 m long, 1962 - 1965
- Sase, B&H, earthfill, 28 m high, 183 m long, 1958 - 1959
- Bočac, B&H, concrete, 66 m high, 227 m long, 1976 - 1981
- Vrba, B&H, rock - fill, 48 m high, 222 m long, 1981 - 1982
- Salakovac, B&H, concrete, 70 m high, 23 m long, 1978 - 1981
- Mostar, B&H, concrete, 44 m high, 256 m long, 1984 - 1987
- Višegrad, B&H, concrete, 36 m high, 280 m long, 1985 - 1989
- Omarska, B&H, earthfill, 34 m high, 500 m long, 1980 - 1981

#### **2.1.2. Lebanon**

- Karaoun, Lebanon, rockfill, 66 m high, 1200 m long, 1959 – 1966
- Abou Ali, Lebanon, rock - fill, 18 m high, 47 m long, 1966 - 1967

### 2.1.3. Serbia

- Đerdap, Serbia, two stage ship lock 310 m long
- Bečej, Serbia, concrete, 44 m high, 270 m long, 1971 - 1974

### 2.1.4. Montenegro

- Liverovići, Montenegro, concrete, 46 m high, 111 m long, 1954 – 1956

### 2.1.5. Macedonia

- Lipkovo, Macedonia, concrete, 34 m high, 148 m long, 1956 – 1957

### 2.1.6. Libya

- System of dams wadi Al Meganin, Libya - 13 dams rockfill, concrete, gabion, 21 m high, 1800 m long, 1969 – 1972
- Gadhameh, Libya, gabions, 84 m long, 1976 - 1977
- Wadi Al Mayet, Libya, gabions, 57 m long, 1973 – 1973
- Wadi Zarat, Libya, rock - fill. 8 m high, 43 m long, 1975 - 1976
- Wadi Al Mayet, Libya, gabions, 63 m long, embankment - rise for 1 m, 1972-1973
- Wadi Al Ghan, Libya, rock-fill, 78 m height, 1150 m length, (investigation works), 1974
- Bir Ayyad, Libya, gabion 7 dams, 3 - 8 m high, 700 - 300 m long, 1973 - 1975

### 2.1.7. Iraq

- Hemren, Iraq, gravel-fill, 47 m high, 3230 m long, 1978 - 1981
- Haditha, Iraq, concrete, 79 m high, 326 m long, 1981 – 1986

### 2.1.8. Greece

- "Platanovryssi" Dam Project, rollcrete, Greece, (consulting and management services), 1992 - 1998

### 2.1.9. Jordan

- "Mujib Dam Project", river Mujib, Amman, The Hashimite Kingdom of Jordan, 2000 - 2005
- "Walla Dam Project", river Walla, Amman, The Hashimite Kingdom of Jordan, 2000 – 2005

## 2.2. WATER RESERVOIRS, PUMP STATION, TUNNELS, WATER TREATMENT PLANTS, WATER SUPPLY SYSTEMS, SEWERAGE, RIVER REGULATION, IRRIGATION SYSTEMS, etc.

### 2.2.1. B&H

- Potable Water Reservoirs - Vogošća, B&H, 3 pcs, cap. 10,000 cu. m., 1970 - 1971
- Waterfalls Recovery - Jajce, B&H, 28 m high, 1955 - 1956  
(Joint Venture with company PIM - Belgrade)
- Connection Tunnel Dabar - Fatnica, Trebinje, B&H, 1842 m long, 1970 - 1974
- Bosna River Regulation - Zenica, B&H, 2.2 km long, 70 m wide, 1969 - 1970
- Lištica Irrigation Channel - Mostar, B&H, 5.7 km long, 10 m wide, 1956 - 1958
- Semberija Land Reclamation Project-Bijeljina, B&H, 16,375 hectares, 398 km long channels, 1983-1985
- Miljacka and Mošćanica plants - emergency water supply to Sarajevo, B&H, 1994
- Water Supply System, Fojnica, B&H, 1997
- "Sokolovići" Water Supply System, Sarajevo, B&H (civil -eng. works), 1998
- Water supply project - Mošćanica, Sarajevo, B&H, 2000
- Water Supply System Reconstruction - Bjelave, Sarajevo, B&H, 2000

#### LIST OF REFERENCES

- Sewerage network reconstruction street, Sarajevo, B&H, 2000
- Tunnel reconstruction, Sarajevo, B&H, 2000
- Tilava river bed rehabilitation, Sarajevo, B&H, 2001
- Rehabilitation of bank protection in Neretva river channel (HPS Salakovac downstream section) Mostar, B&H, 2001
- Infrastructure project "Sjeverni logor" Mostar, B&H, 2002
- Reconstruction of Fresh-Water Supply within SFOR Camp Rajlovac, B&H, 2002
- Water Reservoir of 400 cu.m. x 2, with Pump Station, Mostar, B&H, 2002
- Reconstruction of the Water Supply and Sewerage Network in the City of Mostar, B&H, 2002
- Extension of the Main Drain Blažuj - Hadžici and connection of the street Sewer, B&H, 2002
- Foul Water of Sewerage in the Part of Street Bahrutana, Sarajevo, B&H, 2002
- Rehabilitation of riverbank on the left side downstream from HPP Una, Bihać, BiH, 2002
- Improvement of Pliva river bed and water fall in Jajce, phase I, Jajce, B&H, 2003 - 2004
- Water reservoir construction located on "Kobilja glava", volume 5000 cu.m, (40x29x6,5m') on ground, Sarajevo, B&H, 2004
- Reservoir construction 2x2500 cu.m, Blažuj, B&H, 2008

### 2.2.2. Libya

- Water Towers - Agdebia, Libya, 3 pcs, cap. 540 cu. m., 1967 - 1968
- Potable Water Reservoirs - Tummina - Kararin - Defnia, Libya, 26 pcs, cap.580 cu. m., 1979 - 1982
- Potable Water Desalinization Project - Misratah, Libya, reservoir 21,000 cu. m., 1983 - 1984
- Water Supply Project - Misratah, Libya, 74 km long pipeline dia 100 - 500 mm, 1980 - 1982
- Municipal rainwater Drainage - Misratah, Libya, 4 km long pipeline dia 500 mm, 1981
- Sea Port - Misratah, Libya, operating quay 6.8 m, 1973 - 1978
- Wadi Zarat Channel - Tripoli, Libya, 2.1 km long, 18 m wide, 1975 - 1976
- Bir Ayyad Agroproject - Tripoli, Libya, landscaping 2,575 hectares, 26.1 km long pipeline, 1973 - 1975
- El Zintan Agroproject - Tripoli, Libya, landscaping 18,000 hectares, 1981 - 1985  
(Joint Venture) with company Agricultural Co. Tripoli
- Ubari Project - Sebha, Libya, desalinization 2,480 hectares, 1974 - 1975
- Tummina Irrigation Project - Misratah, Libya, 2,100 hectares, 105 km long channels, 1979 - 1982
- Jebel - Neffusa and El Zintan Agroproject - Tripoli, Libya, surveying works, 42,000 hectares, 1974 - 1977, 1984 - 1985
- Livestock Food Production Project - Misratah, Libya, 2 reservoirs, 2,000 cu. m., 1984 - 1985
- Water Supply to 9 cities (within the Man-Made-River Project)-Libya, 390 km long pipeline, 1994,1997
- Water Supply secondary net work and House Connections for 700 houses in Sirt, Libya, 2002
- Water pump station Sirt, Libya, 2002
- Supply of 38 Housing Units with Potable Water Jaraf - Valley, Libya, 2002
- Construction of Elevated Water Reservoir of 300 cu.m.height 26 m' in Harawa Region, Libya, 2002
- To build electro equipment into structure "Turn-Out" for measuring water discharge on the 9 systems in 9 towns from Sirt to Agedabya in Libya for project "Man Made River", Libya, 2004 - 2005
- Landscaping for 700 houses in Sirtu, Libija, 2004
- External Cathodic Protection of PCCP Conveyance System - Contract No. 176, Sirt, Libya, 2002-2005
- External Cathodic Protection of PCCP Conveyance System - Contract No. 191, Sirt, Libya, 2004-2006
- Project Tamminat-Al krarim (water supply project) ,(Water Reservoir 40.000 cu.m. and pipeline DIA 800 mm, Lenght 17 km, Misurata, Libya, 2006-2008
- The Gulf of Sirt Water supply project - Libya, Contract No..140, Libya, 2006-2008

### 2.2.3. Lebanon

- Power Tunnel Awali - Jezzín, Lebanon, 627 m long, 42 grade, 1962 - 1963
- The River Abou Ali Regulation - Tripoli, Lebanon, 3.1 km long, 26 m wide, 1966 - 1969

### 2.2.4. Montenegro

- Channel Mošcanica, Željezara, Zeta - Nikšić, Montenegro, 9.5 km long, 12 m wide, 1957 - 1960

### 2.2.5. Iraq

- Adhaim Irrigation Project - Kirkuk, Iraq, 61.2 km long, 18 - 25 m wide, 1977 - 1980

## 2.2.6. Tunisia

- Water Pump Station, Tunisia, 1997

## 3. CIVIL ENGINEERING CONSTRUCTION

### 3.1. ROADS, ROAD BRIDGES AND TUNNELS, etc.

#### 3.1.1. B&H

- Zenica - Doboje Highway, Karaula section, B&H, 11.5 km, tunnel 635 m, 1968 - 1971
- Sarajevo - Mostar Highway, Aleksin Han, Salakovac, Blažuj, Ostrožac section, B&H, 14.7 km, bridges 821 m, tunnels 980 m
- Sarajevo - Pale Highway, B&H, 13.2 km, tunnel 274 m, bridges 210 m, 1971 - 1974
- Jajce - Bihać Highway, Jezero section, B&H, 8.4 km, tunnels 172 m, bridges 328 m, 1980 - 1983
- Jablanica - Prozor Highway, Brana section, B&H, 5.9 km, bridges 245 m, 1947-1948
- Jajce - Banja Luka Highway, Podmilačje section, B&H, 2.4 km, bridge 51 m, 1953 - 1954
- Foča Highway, B&H, 15.3 km,
- Landslip rehabilitation "Vasin han", Sarajevo, B&H, 1990
- Carinski bridge, Mostar, B&H, (Subcontractor), 1996
- Hasan Brkić bridge, Mostar, B&H, 1996, (Joint Venture) with company Konstruktor - Split
- Aviator bridge, Mostar, B&H, 1996, (Joint Venture) with company Konstruktor - Split
- Bijela bridge, Mostar, B&H, 1996
- Bradina tunnel, BH, 1997, (Reconstruction)
- Begov Han bridge, Žepce, B&H, 1997
- Čobanija bridge, Sarajevo, B&H, 1997
- Donji Vakuf bridge, B&H, 1998, (Reconstruction)
- Komar bridge, B&H, 1997, (Reconstruction)
- "Hadžići" bridge, reconstruction, Hadžići, B&H, 1998
- Two bridges, Sarajevo - Goražde road, B&H, 1998
- Reconstruction of pedestrian bridge near "Bristol" Hotel, Sarajevo, B&H, 1998
- "Vijećnica" bridge, Sarajevo, B&H, 1999
- Reconstruction of "Ljubinja 2" and "Ljubinja 3" bridges, "Ivančići" underpass and highway No.18 Semizovac - Olovo, B&H
- Reconstruction of bridge "Suada Dilberović", Sarajevo, B&H, 1999
- "Ćumurija" bridge, Sarajevo, B&H, 2000
- City highway construction (P63 -P73) including construction of bridge over Željeznica river, Sarajevo, B&H, 2000
- "Musala bridge", river Neretva, Mostar, B&H, 2000
- Landslide rehabilitation Humačka ploča, Brijesće, B&H, 2000
- Landslide rehabilitation "Koševsko brdo", Sarajevo, B&H, 2000
- Landslide rehabilitation "Kromolj", Sarajevo, B&H, 2001
- Landslide rehabilitation "Kamenica", Sarajevo, B&H, 2001
- Local road, (Bridge 1 - 5 Ribnica - Kondžilo), Kakanj, B&H, 2001
- Highway road Glavogodina - Osmice (Igman), Sarajevo, B&H, 2001
- Reconstruction street Vancaševa, M.B.K. Ljubuška, A. Šantića, Hadžiidrizova, Sarajevo, B&H, 2001
- Reconstruction bridge over river Željeznica, Sarajevo, B&H, 2001
- Vogošća road bridge - Sarajevo, B&H, 2001
- "Maglaj" bridge, Maglaj, B&H, 2002
- Acces road to "Musala bridge" - "Kuvajtski trg" including passenger under pass, Mostar, B&H, 2002
- Highway Zenica - Sarajevo, Section Podlugovi - Jošanica 11,5 km, Bridge No. 6, B&H, 2002
- Highway Zenica - Sarajevo, Section Podlugovi - Jošanica 11,5 km, Bridge No. 7, B&H, 2002
- Landslide rehabilitation at the Bridge No. 6, Highway Zenica - Sarajevo, Section Podlugovi - Jošanica 11,5 km., B&H, 2002
- Underpass No. 4,5,6,7 and 8 Highway Zenica - Sarajevo, Section Podlugovi - Jošanica, B&H, 2002
- Rehabilitation Bridge (M-17,0-2-19) in Nemila over the River Bosna, B&H, 2002
- Landslide rehabilitation Redešina - Čelebići - Konjic, B&H, 2002
- Landslide rehabilitation Adema Buće Street, Sarajevo, B&H, 2003
- Landslide rehabilitation Mahmutovac (I and II stage), Sarajevo, B&H, 2003
- Railway line and bridge construction Kakanj coal mine Kakanj, B&H, 2003

#### LIST OF REFERENCES

- Rehabilitation of the landslide at the primary route no. 5 Donji Vakuf - Travnik, B&H, 2003
- Reconstruction of the bridge over river "Crna rijeka" at road route Ustikolina - Grebak, section "Delijaš" m-18 at km. 45+200 B&H, 2003
- Additional works at the bridge "Otoka - Meander", Sarajevo, B&H, 2003
- „Dariva“ bridge, Sarajevo, B&H, 2003
- Reconstruction of „Gostelj“ bridge at road M-18 Šiški Brod - Sarajevo, B&H, 2003
- Reconstruction of the bridge over river "Kladušnica" at road M-04.2-1, L=21m, Velika Kladuša, B&H, 2004
- Reconstruction of the bridge over river "Kladušnica" at road M-04.2-1, L=15m, Velika Kladuša, B&H, 2004
- Diversion road M2 - Goražde, L=2835 m' with river regulation, Goražde, B&H, 2004
- Bridge reconstruction over river Dobrinja, at the road M18-3 km. 0+982, with reconstruction of access road to bridge and construction diversion road, Sarajevo, B&H, 2004
- Bridge reconstruction over the river Osanica on the road near Goražde reinforced concrete bridge with 5 spans each 28.0 m, reinforced concrete piers with foundation on the concrete wells, and composite reinforced slabs, Goražde, B&H, 2004
- Diversion road for construction road bridge "Osanica" on highway M-20 Foča - Goražde, Goražde, B&H, 2004
- Access road on the road M-04.2-1, Velika Kladuša, B&H, 2004
- Reconstruction of Arch bridge, Mostar, B&H, 2004 - 2005
- Landslide rehabilitation „Donji Hadžići“, Sarajevo, B&H, 2005
- Reconstruction of tunnel „Crnaja“ road M 17, Sarajevo - Jablanica, I stage, Sarajevo, B&H, 2005
- Bridge reconstruction over river Drinjača, Kladanj, at road M18 Šiški Brod / Sarajevo, B&H, 2006
- Landslide rehabilitation „Trčivode“ at road M5, Section Bypass Sarajevo II stage, Sarajevo, B&H, 2006 - 2007
- Rehabilitation - Memorial Bridge over river Željeznica , Sarajevo, B&H, 2006 - 2007
- Motorway Zenica - Sarajevo, Section Visoko - Podlugovi, (construction and reconstruction bridges), Sarajevo, B&H, 2005 - 2006
- Reconstruction over stream Drecelj - Konjicu at road m-17, Section: Sarajevo - Konjic km 52+945, Konjic, B&H
- Construction bridge „Orašje - Donje polje“ in Konjic, B&H, 2006- 2007
- Bridge over river Drina - Osanica, Goražde, B&H, 2007
- Extension of helicopter landing site, camp Butmir - EUFOR, Sarajevo, B&H,2007
- Motorway Zenica - Sarajevo, Section: Dobrinje - Visoko construction and reconstruction bridges), Sarajevo, B&H, 2006 – 2007
- Construction of bridge over river „Crne rijeke“ Delijaš, at „Coridor Ustikolina – Garež“, B&H,2007-2008
- Rehabilitation of Crnaja bridge at road M17, Section Sarajevo – Jablanica, B&H , 2007-2008
- Construction of part the work west approach to town II phase (new bridge over river Zujevine, over bridge on the mostar's crosspass, pedestrian pass) B&H, 2006 – 2008
- Rehabilitation of bridge over Podhranjski stream, Goražde, road M-20.0-3, Ustiprača – Goražde – Foča, B&H, 2008
- Construction of bridge over river Kolina, road M-18.1, Ustikolina- Garež, km16+250, Jabuka, B&H, 2008
- Rehabilitation of road structure settlement, road M-20 from km 34+500 to km 35+200, Goražde, BiH, 2008
- Bridge construction over Dobrinja stream and regulation between settlements Otes and Stup Sarajevo, B&H, 2008
- Slope rehabilitation on left shope above outlet construction of overflow and botton outlet, HPP Salakovac, B&H, 2008,

### 3.1.2. Serbia

- Bečej - Zrenjanin Highway, Bečej section, Serbia, 1.4 km long; bridge 1.1 km, 1971-1974

### 3.1.3. Lebanon

- Boulevards through the city of Tripoli, Lebanon, 6.6 km, height 24 m, bridges 280, 1966 - 1969
- Beyrouth - Saida Expressway, Khalde section, Lebanon, 10.0 km, 1973 – 1976

### 3.1.4. Libya

- Zawia - Bir Ghanem Highway, Libya, 45.0 km, (earth works), 1975 – 1976

### 3.1.5. Croatia

- Zagreb - Split highway , Vrpolje - Prgommet section, Croatia, 2003 - 2004 (overpass Jarkoviste, Sitno Donje, Vranici - road and railways)
- Highway Zagreb - Split, section Šibenik - Vrpolje, Croatia, 2004 - 2005 (viaducts „Dubrava” and „Dabar”, underpass „Bajemnik” and „Komandinke”)
- Rupa - Rijeka highway, Jurdani - Permani section km. 8+503 - 13+000, Croatia, 2004 – 2005
- Viaduct „Mirna” (Istarski ipsilon) - construction works, Croatia, 2004 - 2005
- Implementation of Rijeka Region Traffic Project (part of state road D8, LOT3), Traffic intersection Sv. Kuzam - retaining walls, drainage, viaduct Sv. Kuzam Ramp No.1 and Ramp No.4; Viaduct „Bukovo“, Croatia, 2004 - 2006
- Motorway Zagreb - Split - Dubrovnik, section Dugopolje - Bisko and Bisko - Šestanovac, (passage for animals Vrankovića Ograda), Croatia, 2005 - 2006
- Motorway Zagreb - Split - Dubrovnik, section Dugopolje - Bisko and Bisko - Šestanovac, (overpass Zeljkovici), Croatia, 2005 - 2006
- Motorway Zagreb - Split - Dubrovnik, section Dugopolje - Bisko - Šestanovac, (substructure - viaduct „Radovići“) Croatia, 2005 - 2006
- Motorway Zagreb - Split - Dubrovnik, section Dugopolje - Bisko - Šestanovac, (construction works - overpass „Gornji Dolac“), Croatia, 2006 - 2007
- Highway Zagreb-Split – Dubrovnik, Part Split – Ploče, Subpart Šestanovac – Ravča, Section: Šestanovac – Zagvozd and Zagvozd – Ravča (2 overpasses, underpass) 2006-2008

### 3.1.6. Malaysia

- Batang bridge over Rayang river, Sarawak, Malaysia, 2002 - 2005

## 3.2. RAILWAYS, RAILWAY BRIDGES AND TUNELS, etc.

### 3.2.1. B&H

- Jablanica - Rama, B&H, 7.6 km, 3 structures, bridges 30 m, 3pcs, 1947 - 1948
- Sarajevo - Ploče, Hadžici section, B&H, 9.2 km, 30 structures, bridge 23 m, 1959 -1963
- Sarajevo - Ploče, Bradina section, B&H, 1.4 km, 2 structures,viaduct 107 m, arch bridge span 76 m, total tunnels 290 m, 1958 - 1960
- Sarajevo - Ploče, Jablanica section, B&H, 3.7 km, 3 structures, 2.2 km, 1966 - 1970
- Visoko and Vogošća railway bridges, B&H, 1996
- Underpass, Mostar, B&H, 1996
- Reconstruction of railway Maglaj bridge and railway ballast - Maglaj, B&H, 2002

### 3.2.2. Serbia

- Beograd - Bar, Dubočica - Gostun section, Serbia, 7.7 km, 15 structures, tunnel 4.4 km, 9 pcs, bridges 279 m, 6 pcs, 1970 - 1974

## 4. BUILDING CONSTRUCTION (RESIDENTIAL BUILDINGS, ALL TYPES OF PUBLIC AND BUSINESS STRUCTURES,HOSPITALS, UNIVERSITY BUILDINGS, etc.)

### 4.1. B&H

- Residential Building - Jajce, B&H, 1,740 sq. m., 1951 - 1952
- Extension of the National Bank - Sarajevo, B&H, 3,730 sq. m., 1959 - 1969
- HIDROGRADNJA Head Office Building, stage I - Sarajevo, B&H, 288 sq. m., 1956 - 1958
- Residential Building - Sarajevo, B&H, 7,515 sq. m., 1956 – 1962
- Secondary Administrative School - Sarajevo, B&H, 1,875 sq. m., 1957 - 1959
- Teachers Academy - Sarajevo, B&H, 1,618 sq. m., 1957 - 1959
- "Stari Grad" Outpatients Clinic - Sarajevo, B&H, 2,640 sq. m., 1959 - 1960
- Town Bakery - Sarajevo, B&H, 2,890 sq. m., 1959 - 1960
- Residential Building - Mostar, B&H, 4,120 sq. m., 1959 - 1960
- Residential Building - Hadžici, B&H, 7,390 sq. m., 1959 - 1961
- Residential Building - Jablanica, B&H, 1,710 sq. m., 1959 - 1961

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- "Nacional" Hotel - Sarajevo, B&H, 1,035 sq. m., 1960 - 1962
- "Kasarna JNA " Restaurant - Mostar, B&H, 1,255 sq. m., 1960 - 1962
- Residential Building - Trebinje, B&H, 1,860 sq. m., 1962 - 1964
- HIDROGRADNJA Head Office Building, stage II - Sarajevo, B&H, 6,340 sq. m., 1964 - 1966
- "Panorama" Hotel - Pale, B&H, 9,270 sq. m., 1972 - 1974
- Buk Bijela Tourist Recreation Complex - Foča, B&H, 7,880 sq. m., 1974 – 1975
- City Archives building, Mostar, B&H, 1996
- "Zalik" Kindergarten, Mostar, B&H, 1996
- IFOR Headquarters building, Sarajevo, B&H, 1996
- Majka i dijete Hospital, Mostar, B&H, 1996
- Skenderija Kindergarten, Sarajevo, B&H, 1996
- Warehouse, Mostar, B&H, 1997
- Musical center Pavarotti, Mostar, B&H, 1997
- SOS Kinderdorf Mojmiilo, Sarajevo, BH, 1998
- "Dobrinja" housing project, 400 apartments reconstruction, Sarajevo, B&H, 1999
- SPA "Fojnica" reconstruction including new annex building, Fojnica, B&H, 1999
- Rehabilitation of the Secondary Technical School, Sarajevo, B&H, 2001
- Mosque Grbavica, Sarajevo B&H, 2002
- Construction of Gazi Husrev - Bey's Library building in Sarajevo, B&H, 2006
- Residential building „PAZAR“ in Mostar, B&H 2006-2008
- Office space adaptation of „Union bank“ Mostar, B&H, 2008

#### 4.2. Croatia

- "Sutjeska" Hotel - Baška Voda, Croatia, 10,135 sq. m., 1971 – 1974

#### 4.3. Libya

- Reconstruction of a Historical Building - Misratah, Libya, 3,050 sq. m., 1984 - 1985
- Tourist Hotel - Misratah, Libya, restoration works, 1984 - 1985
- New Polyclinic - Sirt, Libya, 5,200 sq. m., 1990 - 1995
- Garages for Protocol Cars - Tripoli, Libya, 7,900 sq. m., 1990 – 1995
- Catastre building, Sirt, Libya, 2004
- Construction of precast concrete fence around five reservoirs, Sirt, Libya, 2003 - 2005

#### 4.4. Germany

- Head Office Building of Financial State Institution (Civil Engineering Work) Pfaffen Hofen, Germany, 2002
- Sport and ealth care facilities Hamm , Germany, 2003

### 5. INDUSTRY AND MINING (INDUSTRIAL PLANTS, SUBSTATIONS, TRANSMISSION LINES, SPECIAL PURPOSE STRUCTURES, OPEN CUTS WITH RELATED FACILITIES)

#### 5.1. B&H

- Srebrenica Lead and Zinc Mine-Srebrenica, B&H, discharge shaft 304m, floatation 8,750 m, 1957-1960
- "Briješće" Equipment Repair and Overhaul Plant - Sarajevo, B&H, structures 8,760 sq. m., 1967-1969
- Zenica Iron Works - Second Stage - Zenica, B&H, mill 190,000 sq. m., cap. 2,500,000 t, 1969 - 1977
- Kakanj Cement Factory - Kakanj, B&H, cap. 500,000 t, 1975 - 1978
- Karaula Open Cut Excavation - Kakanj, B&H, excavation 723,000 cu. m., 1978 - 1979
- "Sigma" Concrete Products Factory - Sarajevo, B&H, structures 16,200 sq. m., 1978 - 1979
- Hadžići and Han Derventa Quarry and Concrete Plant - Sarajevo, B&H, cap. 140 cu. m./h
- Omarska Iron Ore Mine - Prijedor, B&H, structures 7,880 sq. m., 1980 - 1984
- Rehabilitation of city depony, Sarajevo, B&H, 1990
- Landslide reconstruction TPS "Kakanj", Kakanj, B&H, 1991
- "Sigma" Concrete Products Factory Rehabilitation, Sarajevo, B&H, 1997 - 1998
- Reconstruction activities - Sarajevo Airport, B&H, 1997
- Cableway III. and IV. Demolition, TPS "Kakanj", Kakanj, B&H, 1998
- "Bistrica" petrol station reconstruction, highway Maglaj - Doboj, B&H, 1998
- "Visoko" petrol station reconstruction, Visoko, B&H, 1999.

#### LIST OF REFERENCES

- Reconstruction of the gas-pipeline on the line Sarajevo - Zvornik, - (Sliding area), B&H, 2000
- Hadžići Quarry Rehabilitation, B&H, 2001
- Rehabilitation of Training Facilities at Koševo Stadium, Sarajevo, B&H, 2001
- Construction of station building for industrial railway mine Vrtilište-Kakanj with heavy skale weight, electrical lighting and telephone connection, Kakanj, B&H, 2003
- Construction of electric-arc furnace and reconstruction of railway of rolling mill, Zenica, B&H, 2004

### 5.2. Libya

- Tripoli Iron Mill - Tripoli, Libya, cap. 1,000 t, excavation works, (Joint Venture) with company Smelt, Ljubljana, 1977 - 1979
- Carpet Factory - Misratah, Libya, 6,500 sq. m., 1989 - 1990
- Transformer Stations Beida - Martuba - Derna, Libya, 5 transformers, 1989 – 1991
- Refinery Extension - Tobuk, Libya, 1993 - 1997
- Sirt Transformer Station - Sirt, Libya, 1991 - 1992
- Sebha - Ajdabia Overhead Transmission Line, Libya, 220 kv, excavation and concret works, 1990
- Cable laying for lighting Tripoli city, Libya, 2002
- Water Chemical Treatment Station including all required Electro-Mechanical Equipment, reservoir complex, fence and guard house in Harawa Region, Libya, 2002

### 5.3. Iraq

- 202 - B Project - Al Baghdadi, Iraq, land reclamation, 150,000 sq. m., 1983 - 1984

*For any additional information you might require, please contact*

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