



## Dubrovnik bridge



### Contract description

Pile foundation of the 481 m long bridge hanging on 143 m high „A“ shaped pier. Bridge foundations are situated within the area with high seismic activity and the bridge lies in a spot with strong wind gusts with speed to 180 km/hod. Piles were bored using special rock tools into dolomite limestone with cube strength to 85 MPa.

### Measures

Piles dia. 1 200 mm: 800 m

### Client

Walter-Bau/Konstruktor

### Investor

HC Most Dubrovnik

### Price

950 000 DM

### Year

1999

## Most Dubrovnik



### Opis radova na gradilištu

Temelji 481 m dužog mosta ovješnog na 143 m visoki „A“ stup. Temelji su izgrađeni u području visoke seizmičke aktivnosti i teških uvjeta vjetra (dosežu brzine do 180 km/h). Piloti su bušeni uz upotrebu specijalnog stijenskog alata u vapnencu čvrstoće 85 MPa.

### Mjere

Piloti Ø 1200 mm: 800 m

### Naručitelj

Walter-Bau/Konstruktor

### Investitor

HC Most Dubrovnik

### Vrijednost radova

950 000 DM

### Godina

1999

