



**KALLIERGOS O.T.M.**  
CONSULTING ENGINEERING COMPANY

## ATHENS – LAMIA MOTORWAY AHARNON INTERCHANGE

### CLIENT:

Ministry for Environment Physical  
Planning and Public Works

### PERIOD:

1994 - 1996

### CONTRACTOR:

"ATEMKE" S.A.

### DESCRIPTION:

The complete interchange facility comprised the Motorway overpass bridge (ramp 4), the underpass bridge (ramp 2), piled walls, retain wall, the necessary drainage works e.t.c.

The overpass bridge of ramp 4 is continuous over 5 spans 25,2+3x36,0+25,2m and has a total length of 230 m. The deck structure is formed by a curved, prestressed concrete double cell box girder 7m wide. The underpass bridge of ramp 2 is a continuous reinforced concrete frame 10,5 m clear span and 105m total length, on bored piles  $\phi 100$ . The construction cost (of structures only) totaled 2,4 bil drachmas in 1994.

