

KIFISSIAS CIRCULAR INTERCHANGE BRIDGES

CLIENT:

Ministry for Environment Dir. of Road Constructions of Attiki

PERIOD:

1999 - 2001

CONTRACTOR:

J/V ATTIKI ODOS

DESCRIPTION:

The Kifissias interchange is a 3 levels facility comprising a group of bridges and retaining walls serving the following:

Level 1. Depressed passage of Kifissias avenue

Level 2 Structures carrying the E-S-S freeway, the Suburban R/R lines and the Kifissia station building.

Level 3.Interchange ramp bridges arranged at an 158µ external radius circle Bridge deck reinforced concrete structures are monolithically connected to wall type piers, thus forming space frames. All piers are on bored pile foundations.





