Project Name: Ground Failure and Building Performance in Adapazari, Turkey

Location: Site I - Çark Avenue, Semerciler District, Adapazari

GPS Coordinates: 40.77681°N 30.39223°E

Test Number: CPT-I2 (CPT-1-32)

Type of Cone: ELC10 CFPS No. 991232 (a.p. v.d. Berg)

Elevation: -10 cm with respect to CPT-I1

Date: June 30, 2000

Water Table Elevation: Not measured

Sponsored by: NSF, PEER

Operator: ZETAŞ (Zemin Teknolojisi, A. Ş.)

Responsible Engineers: T. L. Youd and C. Christensen, B. Y. U.

Notes: 

Caltrans, CEC, PG&E

---

### Graphs

- **q_c (MPa)**
- **f_s (MPa)**
- **R_f (%)**
- **u_2 (kPa)**