Project Name: Geotechnical Site Investigation at Lateral Spread Sites
Location: Police Station, Gölcük
GPS Coordinates: 40.7215°N 30.9373°E
Test Number: CPT-PS4
Type of Cone: ELC10 CFPS No. 991232 (a.p. v.d. Berg)
Date: August 25, 2000 13:50
Water Table Elevation: 1.20 m
Operator: ZETAŞ (Zemin Teknolojisi, A. Ş.)
Responsible Engineers: K. Ö. Çetin, T. Yılmaz, M.E.T.U.
Notes: Pre-boring depth: 1.00 m; starting depth: 1.00 m
UCB-BYU-UCLA  Project Name: Geotechnical Site Investigation at Lateral Spread Sites
ZETAŞ-SAU  Location: Police Station, Gölcük
Joint Research  GPS Coordinates: 40.7215°N 30.9373°E

Test Number: CPT-PS4
Type of Cone: ELC10 CFPS No. 991232 (a.p. v.d. Berg)

Sponsored by: NSF, PEER
Operator: ZETAŞ (Zemin Teknolojisi, A.Ş.)

Caltrans, CEC, PG&E

Notes: Pre-boring depth: 1.00 m ; starting depth: 1.00 m

Elevation: August 25, 2000 13:50
Water Table Elevation: 1.20 m

Endurance Factor (Rf)

qc (MPa)  f_s (MPa)  Rf (%)  u2 (kPa)

Depth (m)

0  1  2  3  4  5  6  7  8  9  10  11  12

13.5
Project Name: Geotechnical Site Investigation at Lateral Spread Sites

Location: Police Station, Gölcük

GPS Coordinates: 40.7215°N 30.9373°E

Test Number: CPT-PS4

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

Date: August 25, 2000 13:50

Water Table Elevation: 1.20 m

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

Responsible Engineers: K. Ö. Çetin, T. Yilmaz, M.E.T.U.

Notes: Pre-boring depth: 1.00 m; starting depth: 1.00 m