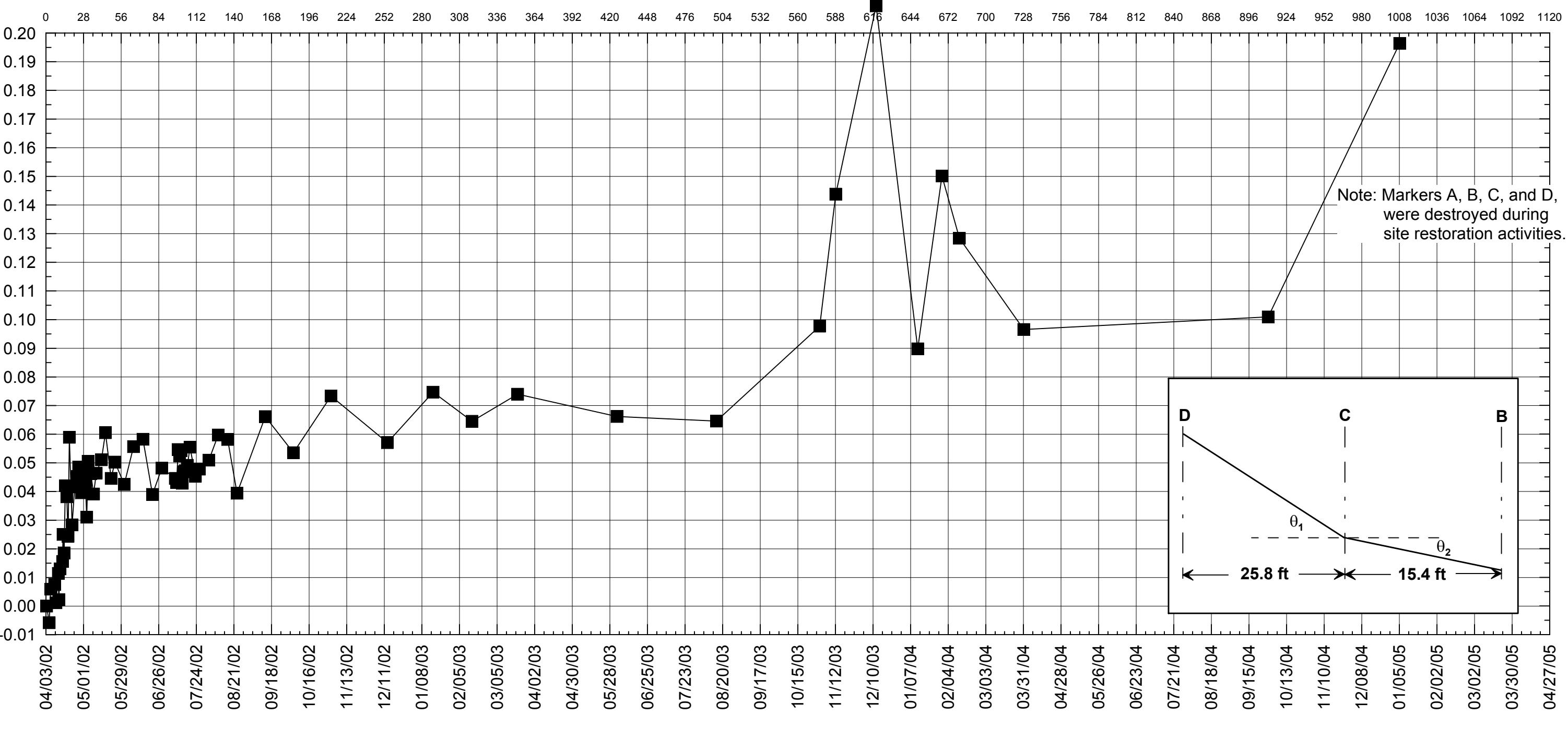
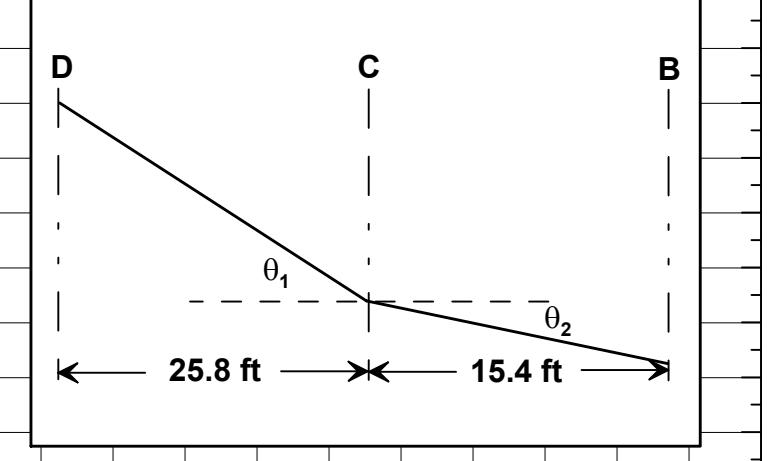


TIME IN DAYS SINCE APRIL 3, 2002; 12:00 HOURS

Differential Rotaion, Degrees



Note: Markers A, B, C, and D, were destroyed during site restoration activities.



TIME IN DAYS SINCE APRIL 3, 2002; 12:00 HOURS

- NOTE:
- Positive differential rotaion angles mean that differential movements of stanchion marker "C" are larger with respect to stanchion marker "D".
 - Negative differential rotaion angles mean that differential movements of stanchion marker "C" are larger with respect to stanchion marker "B".

DIFFERENTIAL ROTATION BETWEEN STANCHION MARKERS "C-D" AND "C-B" ($\theta_1 - \theta_2$)

Booster Pump Station
Islais Creek Project
City and County of San Francisco
San Francisco, California

April 2005

ARUP

PLATE 7