

LEARNING FROM EARTHQUAKES

observations and judgment. Such a guide, carefully prepared, can be helpful even to experienced professionals when in the field. Since many investigators probably will be new at field investigations, though proficient in one of the relevant disciplines, the Guides can also serve a training function.



Figure I-5: Surface Fault Break. Area beyond curb was raised about 3 feet relative to the street. Unoccupied nursing home was damaged but did not collapse. (Los Angeles City Department of Building and Safety photo)



Figure I-6: Buckling of Freeway Pavement Due to Ground Surface Displacements. (C.M. Duke photo)