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GROUND MOTION MAPS THAT ACCOUNT FOR SITE EFFECTS, BASIN EFFECTS, DURATION OF SHAKING AND RUPTURE DIRECTIVITY IN THE SAN FRANCISCO BAY AREA

Paul G. Somerville, Arben Pitarka, Nancy Collins

URS Greiner Woodward Clyde
566 El Dorado Street
Pasadena, CA 91101

Tel: (626) 449-7650
Fax: (626) 449-3536
Email: paul_somerville@urscorp.com