ERRATA

Page 17, first paragraph, reference should read:

"Prediction of Strong Motions for Eastern North America on the Basis of Magnitude" (reference 8).

Page 17, second paragraph - 4.0 seconds should be 4.85 seconds

Page 21, reference 8 should read:

"Prediction of Strong Motions for Eastern North America on the Basis of Magnitude. Weston Geophysical Corporation, Boston, Massachusetts, August 1978."

Table 4-4: Replace with new copy provided.

Figures 3-7, 3-8, 4-5, 4-6, A-1 through A-38, and B-1 through B-58:

The Watts Bar response spectra curves have a break point at 0.20 seconds. This should be at 0.15 seconds by extending the line from 0.50 seconds through 0.20 seconds to 0.15 seconds. The uncorrected curves result in a more conservative interpretation.

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TABLE 4-4

PREDICTED MAXIMUM HORIZONTAL ACCELERATIONS

FOR SELECTED DESIGN EARTHQUAKES

Distance / m_{bLg}	10 km Duration		15 km Duration		20 km Duration	
	4.85 Sec	2.51 Sec	4.85 Sec	2.51 Sec	4.85 Sec	2.51 Sec
5.6	.06g	.07g	.04g	.05g	.03g	.04g
5.8	.10g	.12g	.06g	.08g	.05g	.06g
6.0	.15g	.18g	.10g	.12g	.08g	.09g