



Post-Earthquake Reconnaissance Workshop

Hosted by the EERI Student Leadership Council

Friday, April 3, 2015
Boston Park Plaza Hotel, Boston, MA
Room: Georgian, Mezzanine Level

Field Exercise Instructions

1. **Find your Group:** You will get your group number when you check-in for the workshop.
2. **Head out to your first site** as shown below (see map for site locations):
 - a. **Group 1:** Monument Hill 1: slope stability failure
 - b. **Group 2:** Baseball Field: surface rupture
 - c. **Group 3:** Monument Hill 2: liquefaction sand boils
 - d. **Group 4:** Crown Quadrangle: Concrete shear wall building
 - e. **Group 5:** Maples Pavilion: 1960s concrete moment frame building
 - f. **Group 6:** Tom's House: light-frame house
 - g. **Group 7:** Northwestern Avenue Parking Garage: Precast concrete parking structure
 - h. **Group 8:** John T. Myers Pedestrian Bridge: pedestrian bridge
 - i. **Group 9:** Seng Liang Wang Hall: Steel moment frame academic building
3. At each site you'll find a poster showing "mock earthquake damage" and a volunteer. The poster contains all the information you need to record your observations. The following table shows what tools you should use to make your observations at each site.

Site	Data Collection Method
Monument Hill 1	Fieldnotes Pro or LT
Baseball Field	Clearinghouse Fieldnotes (Surface Rupture Form)
Monument Hill 2	Clearinghouse Fieldnotes (Landslide Form)
Crown Quadrangle	ATC-20 Form
Maples Pavilion	ATC-20 Form
Tom's House	ATC-20 Form
Northwestern Avenue Parking Garage	Clearinghouse Fieldnotes (Buildings Form)
John T. Myers Pedestrian Bridge	Clearinghouse Fieldnotes (Lifelines Form)
Seng Liang Wang Hall	Clearinghouse Fieldnotes (Buildings Form)

4. Once you have completed all sites, head back to the meeting room.
5. Meet with your group to complete the summary report form.

