6.3.4. Design Stage (III): Design Verification with Nonlinear Analysis for	
Extensive Damage/ Collapse Prevention Performance Objective under	
(E3) Level Earthquake	91
6.4. DESIGN REQUIREMENTS FOR NONSTRUCTURAL ARCHITECTURAL	
AND MECHANICAL/ELECTRICAL ELEMENTS/COMPONENTS	93
6.4.1. General requirements	93
6.4.2. Equivalent seismic loads	93
6.4.3. Limitation of displacements	96
6.4.4. Nonstructural façade elements and connections	96
6.5. INDEPENDENT DESIGN REVIEW	96
7. STRUCTURAL HEALTH MONITORING SYSTEMS FOR	
TALL BUILDINGS	97
ANNEX A. SOIL CLASSIFICATION FOR SPECIFICATION OF SEISMIC	
GROUND MOTION	98
A.1. Soil classification procedure	98
A.2. Steps for classifying Soil Classes C,D,E,F	99
A.3. Classifying Soil Classes A,B	100