Appendix B

Flow Chart B: Retrofit

1. Project Start/Scoping
   - Check with SAC
     - Check color classification/
       Seismic status
     - Research existing reports

2. Design Team Selection

3. Project Kick-Off Meeting with Seismic Advisory Committee
   - Determine facility class
     - Identify ground motion criteria
   - Determine seismic evaluation requirements
   - Assign Peer Reviewer

4. Scoping/Feasibility/Programming
   - Evaluation as required
     - Identify renovation options
       (See Chart C)

5. Peer Review

6. Schematic Design
   - Select retrofit scheme
     - Preliminary design Options

7. Peer Review

8. Review Design with Seismic Advisory Committee
   - Finalize retrofit scheme

9. Peer Review

10. Design Development
    - Prepare structural drawings
        and calculations

11. Peer Review

12. Construction Documents
    - Prepare complete and
      coordinated structural drawings
      and calculations
      - for building permit
      - and construction
      - Submit final Peer Review documents

13. Permit and Construction