Appendices C - G
Appendices C-G contain load-deflection curves determined from the cyclic tests of Walls A - E, respectively. These five appendices are organized in the same manner as follows:

**Figure 1** contains the entire load deflection history experienced by the walls during SPD loading.  
**Figure 2** plots hysteresis loops from the initial cycle for each phase of SPD loading until failure is reached.  
**Figure 3** plots hysteresis loops from the stabilized cycle for each phase of SPD loading until failure is reached.  
**Figure 4** plots initial and stabilized load envelope curves determined from Figures 2 and 3.
Figure C-1: Load deflection history of Wall A ($r = 1.0$)
Figure C-2: Initial cycle hysteresis loops of Wall A

Figure C-3: Stabilized cycle hysteresis loops of Wall A
Figure C-4: Initial and stabilized load envelope curves for Wall A (r = 1.0)
Interstory drift (in)

Load (lbs)

Figure D-1: Load deflection history of Wall B (r = 0.76)
Figure D-2: Initial cycle hysteresis loops of Wall B

Figure D-3: Stabilized cycle hysteresis loops of Wall B
Figure D-4: Initial and stabilized load envelope curves for Wall B (r = 0.76)
Figure E-1: Load deflection history of Wall C ($r = 0.55$)
Figure E-2: Initial cycle hysteresis loops of Wall C

Figure E-3: Stabilized cycle hysteresis loops of Wall C
Figure E-4: Initial and stabilized load envelope curves for Wall C (r = 0.55)
Figure F-1: Load-deflection history of Wall D (r = 0.48)
Figure F-2: Initial cycle hysteresis loops of Wall D

Figure F-3: Stabilized cycle hysteresis loops of Wall D
Figure F-4: Initial and stabilized load envelope curves for Wall D (r = 0.48)
Figure G-1: Load deflection history of Wall E (r = 0.30)
Figure G-2: Initial cycle hysteresis loops of Wall E

Figure G-3: Stabilized cycle hysteresis loops of Wall E
Figure G-4: Initial and stabilized load envelope curves for Wall E (r = 0.30)