



Progress Energy Carolinas

**Shearon Harris Nuclear Power Plant  
Units 2 and 3  
Part 2, Final Safety Analysis Report**

New Hill, North Carolina

Mean Site Amplification for the HAR 2,  
HAR 3a, and HAR 3b Annex Building  
FIRS Profiles for 10<sup>-4</sup> Ground Motion  
FIGURE 2.5.2-292

Rev. 0