



Progress Energy Carolinas

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

New Hill, North Carolina

Effect of Modulus Reduction and Damping
Relationships on Site Amplification for the
HAR 2 GMRS Profile and 10⁻⁴ Ground Motion

FIGURE 2.5.2-280

Rev. 0