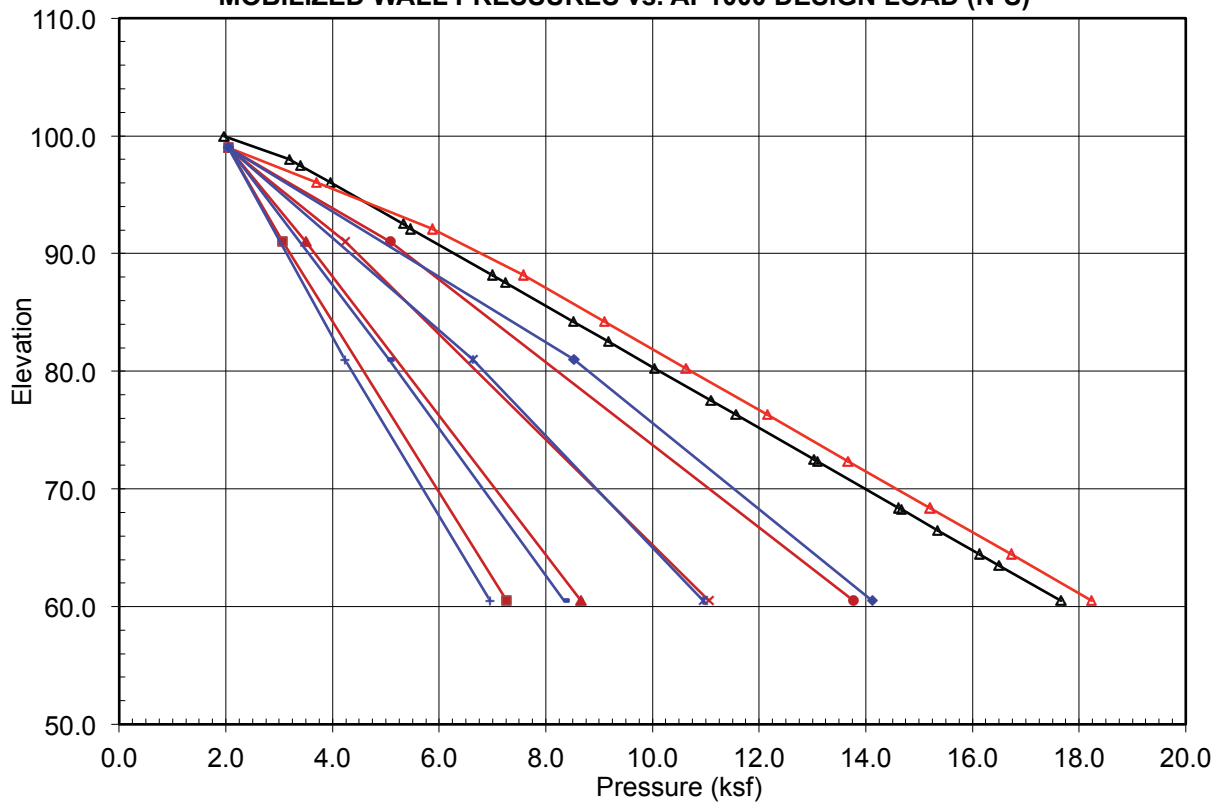


**WILLIAM S. LEE NUCLEAR STATION -  
MOBILIZED WALL PRESSURES vs. AP1000 DESIGN LOAD (N-S)**



**Explanation**

- ▲— AP1000 LC 7 (N-S)
- ▲— Duke Lee LC 7 (N-S) GW (Full Passive)
- Mobilized for WT=8' Triax Modulus
- ▲— Mobilized for WT=8' Med-sig Modulus
- x— Mobilized for WT=8' Med Modulus
- Mobilized for WT=8' Med+sig Modulus
- +— Mobilized for WT=18' Triax Modulus
- +— Mobilized for WT=18' Med-sig Modulus
- x— Mobilized for WT=18' Med Modulus
- ◆— Mobilized for WT=18' Med+sig Modulus

WLS DEP 3.8-1  
WLS SUP 3.8-1

**WILLIAM STATES LEE III  
NUCLEAR STATION UNITS 1 & 2**

N-S Lateral Pressures – Loading Combination 7  
AP1000 and WLS Site-Specific Lateral Pressure  
for Mobilized Earth Pressures

FIGURE 3.8-204

Rev 9