



- NOTES:
1. FOR PEDESTRIAN GUARDS AND CHAIN LINK FENCES, RECOMMEND 300mm (12") SPACING BETWEEN BACK OF WALL AND SONO TUBES.
  2. FOR PRIVACY FENCES, RECOMMEND 1000mm (3'-3") SPACING BETWEEN BACK OF WALL AND SONO TUBES.
  3. WHERE THE GUARD OR FENCE IS INSTALLED CLOSER TO THE WAL THAN THE PREVIOUS RECOMMENDATIONS, ADDITIONAL REINFORCEMENT AROUND THE FENCE SONOTUBES AND/OR DEEPER SONOTUBES MAY BE REQUIRED.
  4. WHEN THE SONO TUBE IS DIRECTLY BEHIND THE BACK OF WALL, EXPANSION MATERIAL IS REQUIRED BETWEEN THE TWO.



This graphic represents a preliminary, non site-specific design. If used for construction, a registered professional engineer must be retained to review & approve the design, confirm site conditions, and inspect construction.

## Ortana Retaining Wall System Fence or Pedestrian Guard in Reinforced Zone