

NOTE: WHEN THE PRIVACY FENCE OR NOISE BARRIER IS AT LEAST 1m [3'-3"] BACK FROM THE WALL FACE, GENERALLY NO ADDITIONAL REINFORCEMENT IS REQUIRED. WHEN THE PRIVACY FENCE OR NOISE BARRIER IS INSTALLED WITHIN 1m [3'-3"] OF THE WALL FACE, THERE MAY BE SOME LOAD TRANSFERRED TO THE WALL FROM WIND, SNOW, OR PEDESTRIANS; ADDITIONAL REINFORCEMENT AROUND THE SONOTUBES AND/OR DEEPER SONOTUBES MAY BE REQUIRED.



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.

Proterra™ Retaining Wall System

Privacy Fence or Noise Barrier in Reinforced Zone