

Ans (5/2) 01

* Segmental Retaining walls \Rightarrow Segmental Retaining

wall consist of modular concrete blocks that interlock with each other. They are used to hold back a sloping face of soil by providing a solid vertical front within a slope retention slope can core slump or slide, with the unique construction of segmental retaining walls rights and steep wall can be constructed with the ability to retain the force of lateral earth pressure created by the backfill soil.

Segmental Retaining wall can be installed in a wide variety of curve sizes, and benture they can incorporate straight or curved line they are corners they are ideal for not only slope support but also for widening areas that would otherwise be unusable due to the natural slope of the land. Retaining walls are often used for grade change and for other functional reason such as creating more space in a ratio contain area.