Large setback gravity retaining wall blocks with 9\% inch (230mm) setback (shown) or optional 16\% inch (422mm) filled trough planter blocks.

Armor stone as specified by local Professional Engineer to be placed on non-woven geotextile fabric.

Ground Surface
(Slopes Varies)

Water Surface
(Elevation Varies)

ASTM No. 57 drainstone to extend at least 12" behind wall.
(Final depth below and behind wall to be determined by local Professional Engineer based on site specific conditions)

Non-woven geotextile fabric

Drain as designed by local Professional Engineer to meet site specific requirements

Blocks to extend below long term scour depth determined by local Professional Engineer based on site specific conditions

NOTES:
- Both 9\%" (230mm) and 16\%" (422mm) (with filled trough) setback blocks could be considered for seawall applications
- Use ASTM No. 57 stone (or as specified by local Professional Engineer) to infill between blocks.
- Maximum wall height charts are not provided for walls in water applications due to the variety of site-specific variables. Contact your local Professional Engineer for specific details and final design.
- Walls may require geogrid reinforcement. Refer to final engineering plans.

SEAWALL WITH LARGE SETBACK BLOCKS - CONCEPTUAL SECTION
(NO SCALE)

OPTIONAL CONCRETE FOOTING
(NO SCALE)