TYPICAL STEPPED FOOTING DETAIL

A stepped footing is required when the surface of the ground slopes more than 1 foot in 10 feet. The foundation shall be level or shall be stepped so that both top and bottom of such foundation are level.

"S" = depth of stepped footing wall (18" maximum)
"d" = depth of stepped footing at excavation ("S" minimum)

Reinforcing steel to match remainder of footings.

3" clear Typ.

"2 x S" minimum

CODE SECTIONS
UBC 2907-c
SBC 2-2907-c