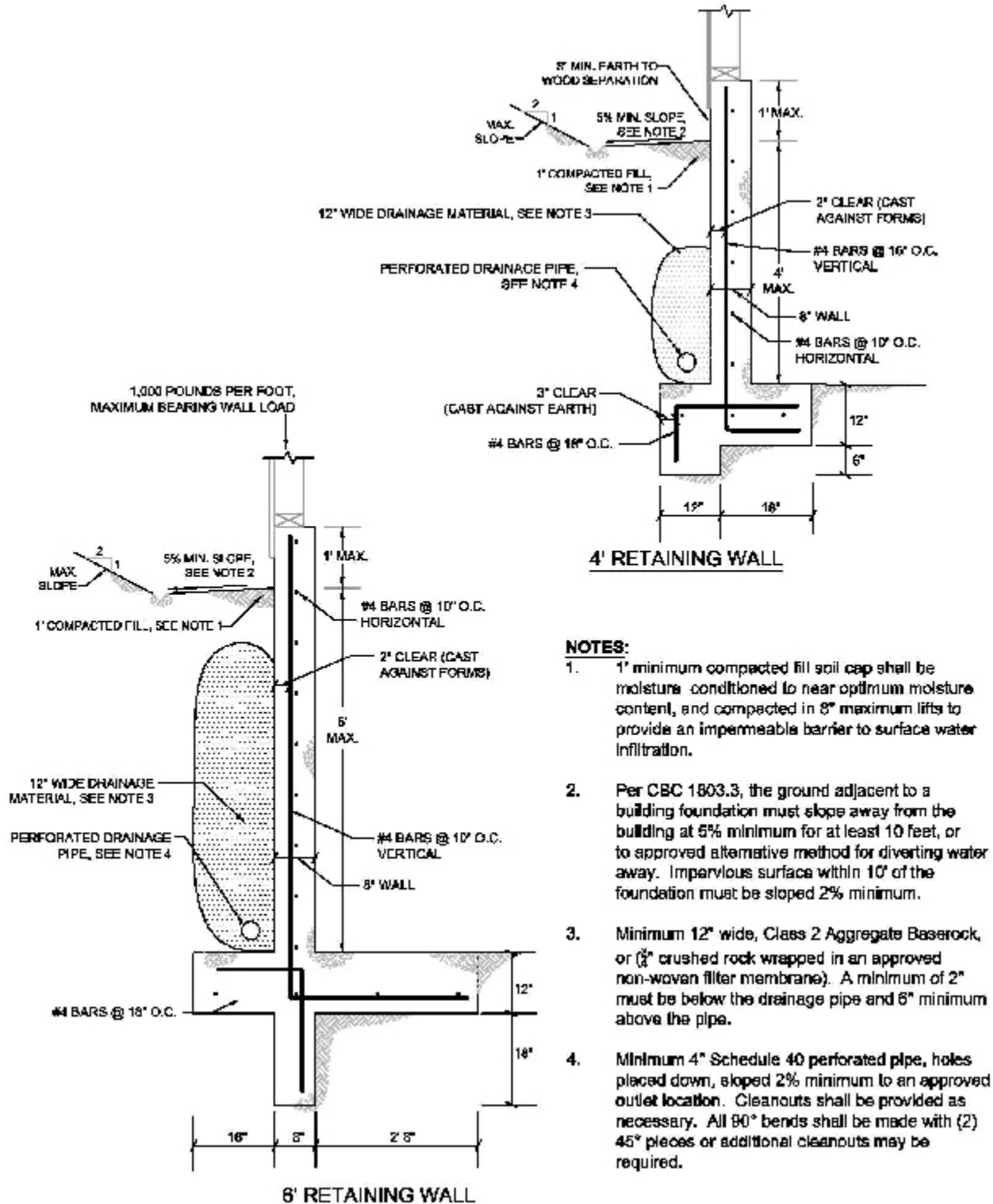
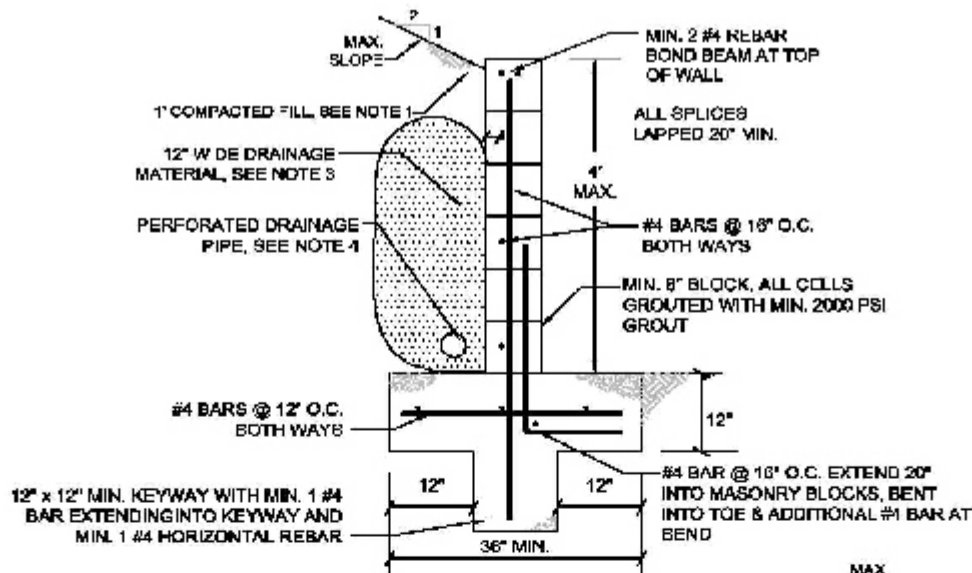


# Retaining Wall Designs

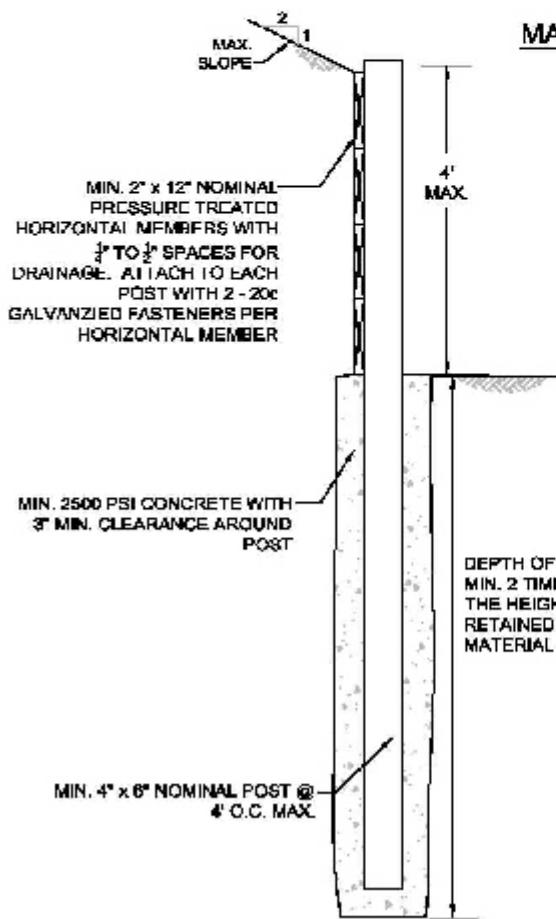
BPC-016

These are five (5) approved retaining wall designs. They may be used in lieu of a retaining wall designed by an engineer or architect. A site evaluation (see form [CNI-002](#)) and a building permit is required. Deviations from these plans or surcharge loads from adjacent buildings within a 45 degree angle from the bottom of the footing require complete engineer's design.

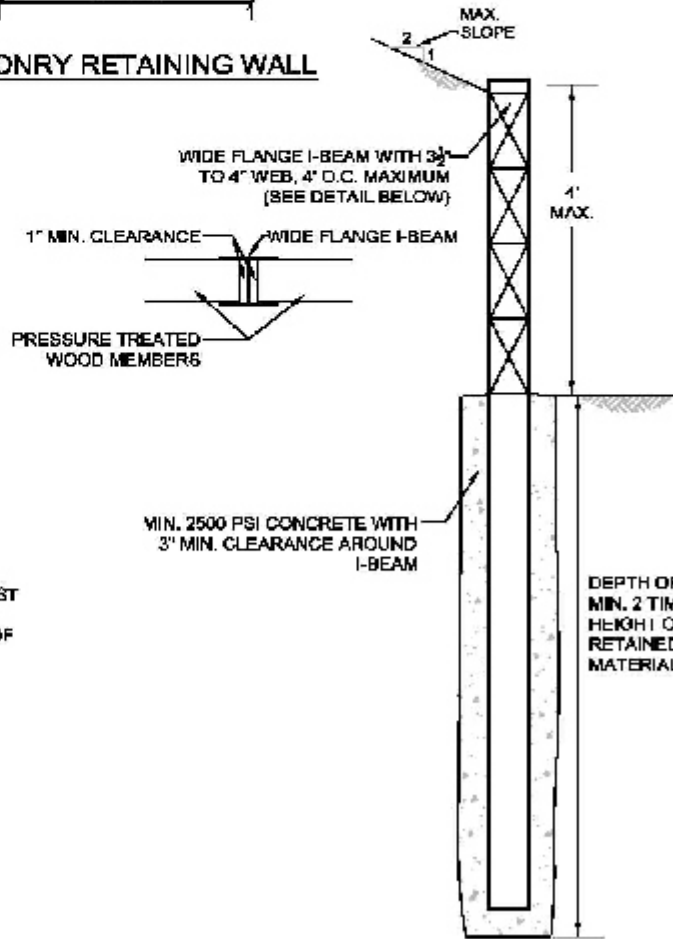




**MASONRY RETAINING WALL**



**WOOD RETAINING WALL**



**I-BEAM RETAINING WALL**