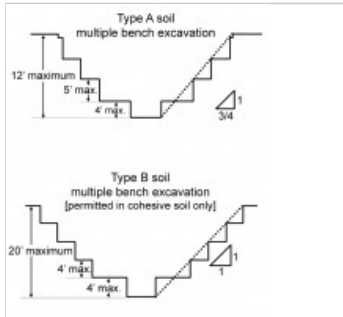


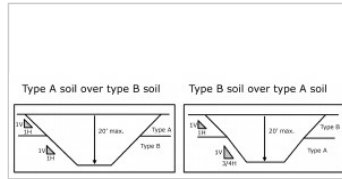
**Type B**

OSHA soil classification that includes cohesive soil with (i) an unconfined compressive strength greater than 0.5 TSF (48 kPa) but less than 1.5 TSF (144 kPa); or (ii) granular cohesionless soils including: angular gravel (similar to crushed rock), silt, silt loam, sandy loam and, in some cases, silty clay loam and sandy clay loam. (iii) previously disturbed soils except those which would otherwise be classed as Type C soil. (iv) soil that meets the unconfined compressive strength or cementation requirements for Type A, but is fissured or subject to vibration; or (v) dry rock that is not stable; or (vi) material that is part of a sloped, layered system where the layers dip into the excavation on a slope less steep than four horizontal to one vertical (4H:1V), but only if the material would otherwise be classified as Type B.

Type B images/graphics:



Benching in Type A and B soils



Maximum allowable slope on sites with layered soils