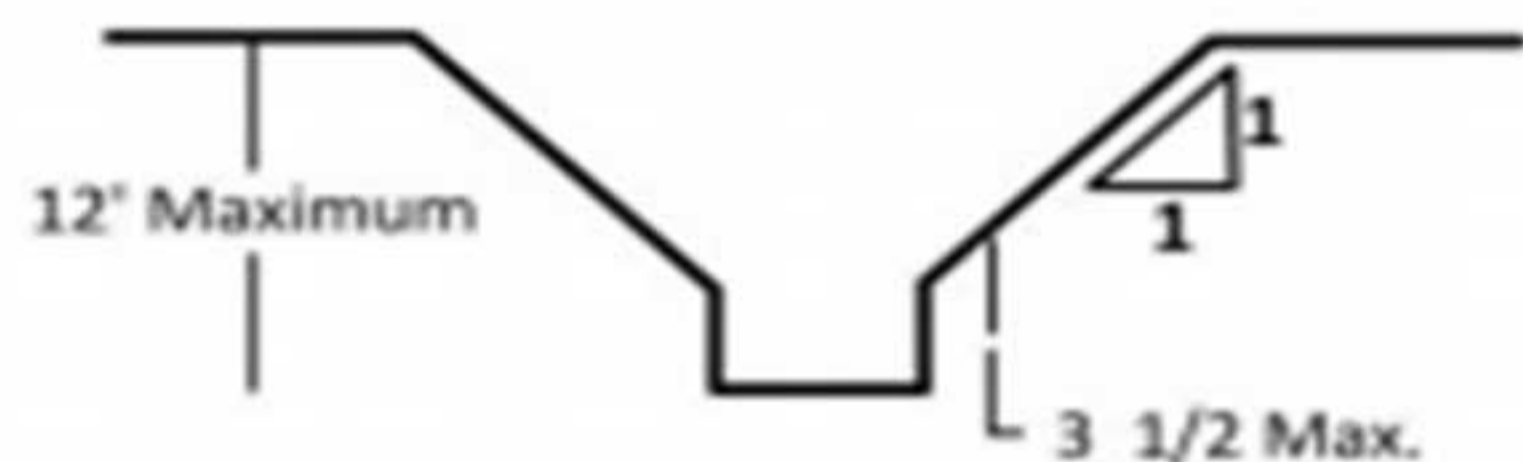
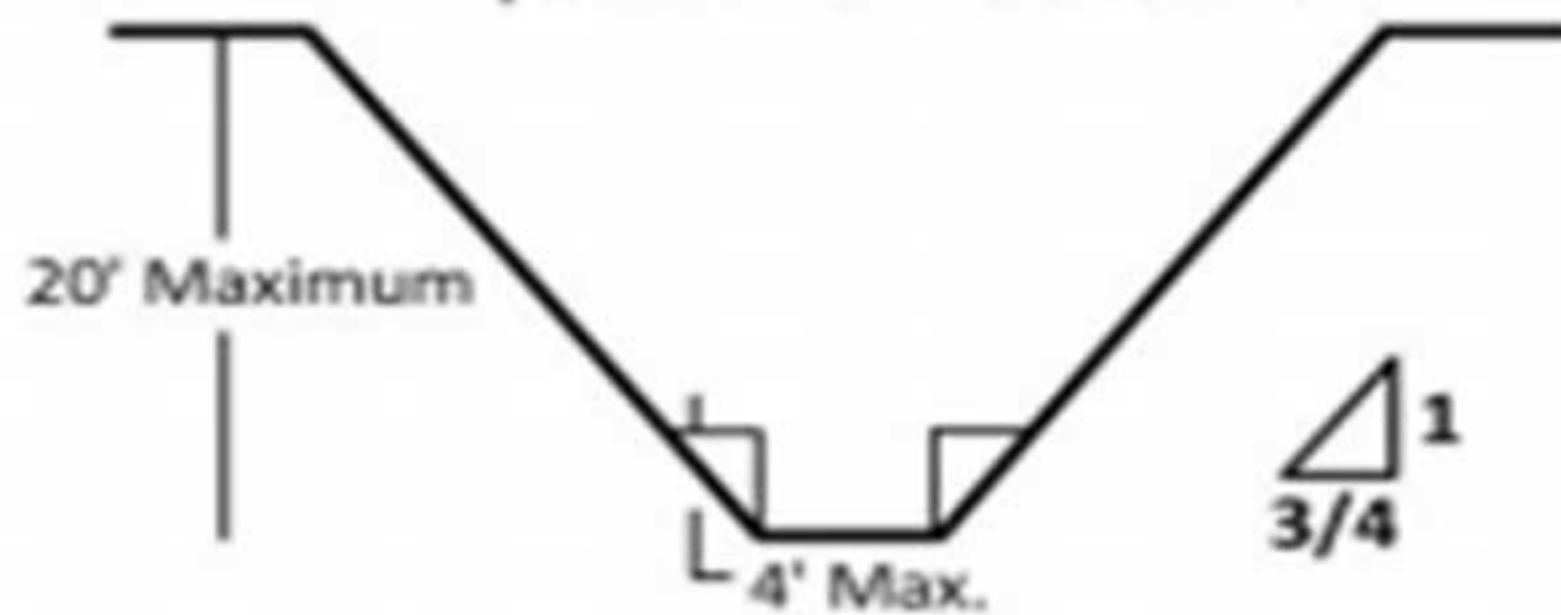


TYPE A SOIL

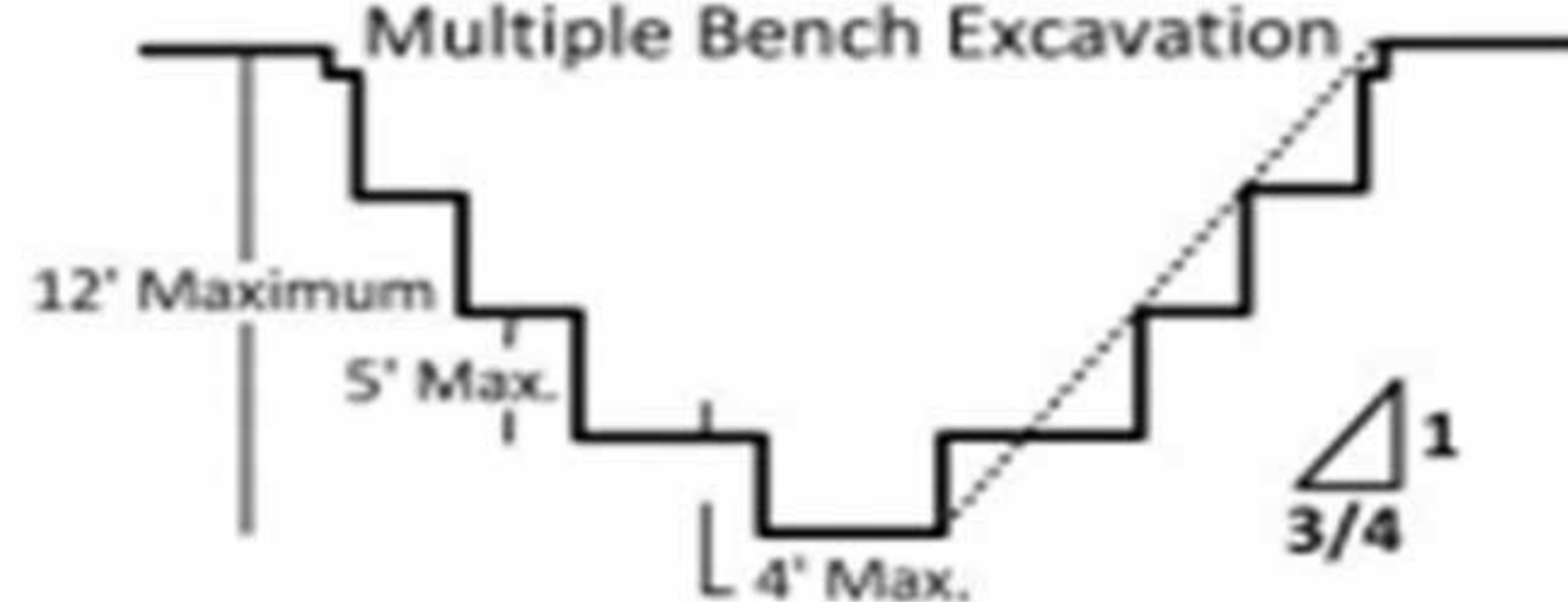
Unsupported vertically sided lower portion
Maximum 12 Feet in depth

**TYPE A SOIL**

Simple Bench Excavation

**TYPE A SOIL**

Multiple Bench Excavation

**TYPE A SOIL**

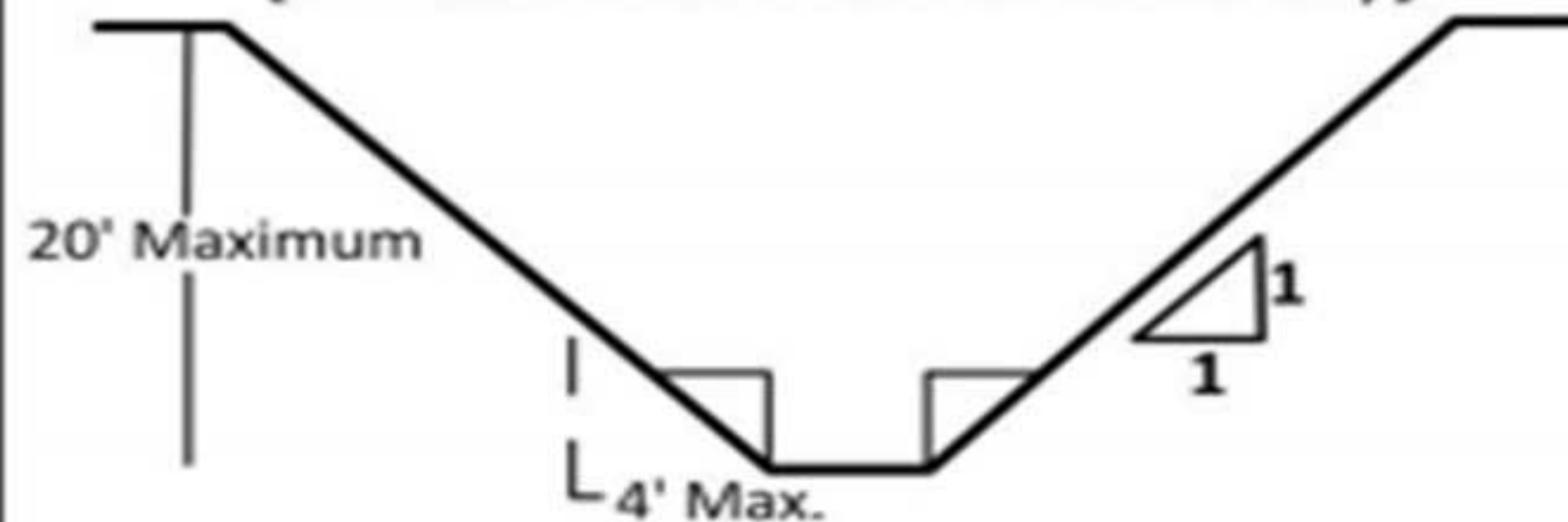
Unsupported vertically sided lower portion
Maximum 8 Feet in depth

**TYPE A SOIL**

Simple Slope – Short Term

**TYPE B SOIL**

Single Bench Excavation
[Permitted in cohesive soil only]

**TYPE B SOIL**

Multiple Bench Excavation
[Permitted in cohesive soil only]



**TYPE C SOIL
CAN NOT BE
BENCHED**