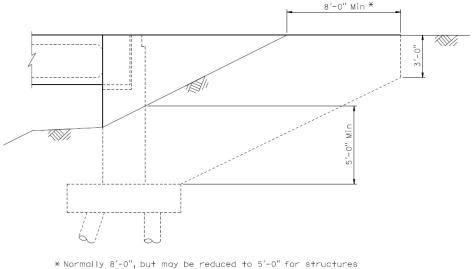


Bridge Design Details 6.9 February 2020

Cantilever Wingwalls



* Normally 8'-0", but may be reduced to 5'-0" for structures in a cut or minor structure which is less than 50'-0" long, see Bridge Design Aids: 10-33 Slopes at Abutments.





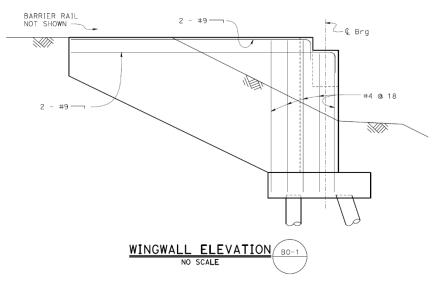


Figure 6.9.2 Seat Abutment with Standard Plan Wingwall