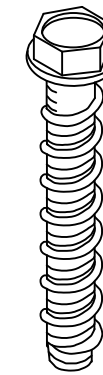
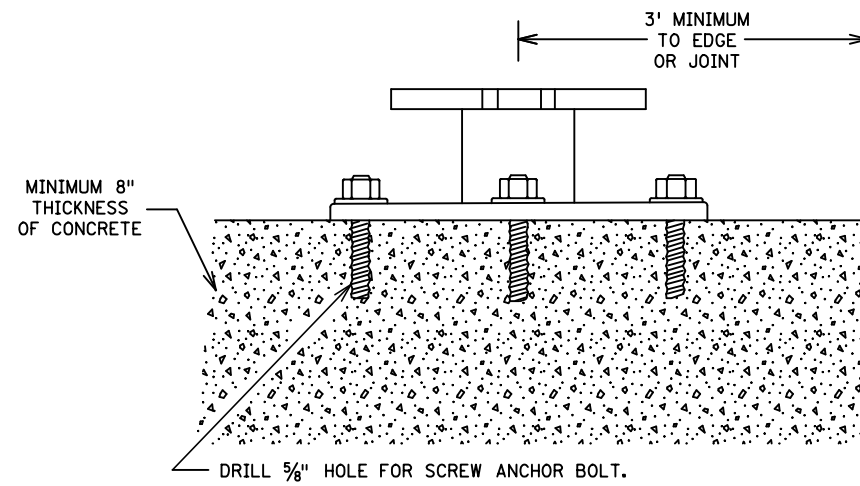


PLOT NAME: SLIP BASE MOUNTED TO CONCRETE SURFACE
PATH & FILENAME: OTST\Signing\Typicals\Standard Plans\DETAIL Versions of Std Plans\SLIP BASE MOUNTED TO CONCRETE SURFACE.dgn
PLOTTED/REVISED: 4-MAY-2021



SCREW
ANCHOR BOLT
6" LONG CARBON STEEL
WITH 2700 POUNDS OF
PULL OUT STRENGTH.

THE MINIMUM CONCRETE SURFACE REQUIRED FOR MOUNTING THE SLIP BASE IS 6 FEET BY 6 FEET.

SLIP BASE MOUNTED TO CONCRETE SURFACE DETAIL

RISER POSTS TO BE MOUNTED CLOSE TO PLUMB. UP TO A MAXIMUM OF 1/2" OF SHIM WASHERS MAY BE USED BETWEEN SHEAR BOLT BASE AND CONCRETE FOR LEVELING. IF MORE THAN 1/2" OF SHIMS ARE REQUIRED, THEN CORE THROUGH THE CONCRETE. IF CONCRETE IS LESS THAN 8" THICK, THEN CORE THROUGH THE CONCRETE.

REV 5/04/21

SLIP BASE

MOUNTED TO CONCRETE SURFACE