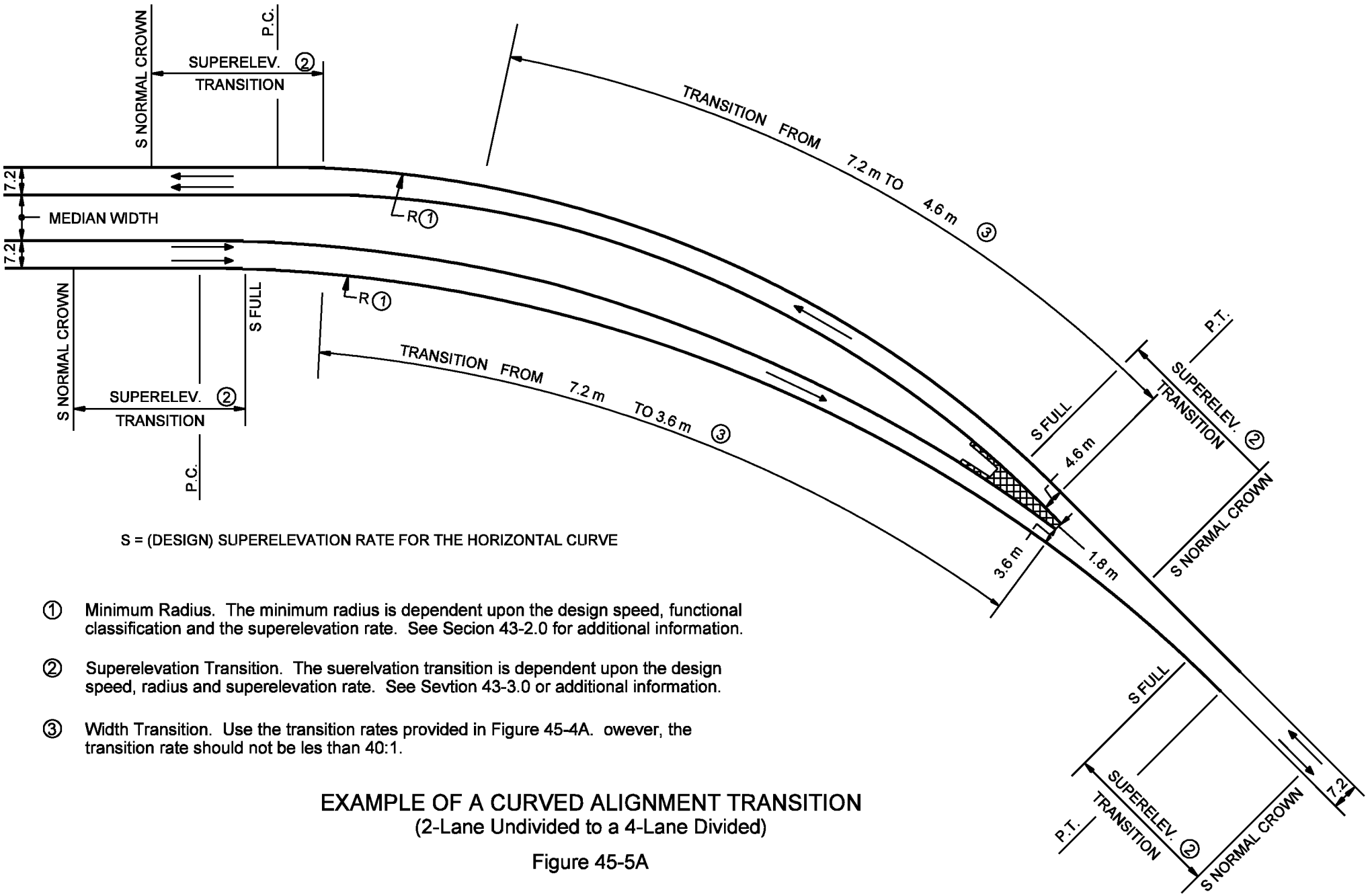

S = (DESIGN) SUPERELEVATION RATE FOR THE HORIZONTAL CURVE

① Minimum Radius. The minimum radius is dependent upon the design speed, functional classification and the superelevation rate. See Secion 43-2.0 for additional information.

② Superelevation Transition. The suerelvation transition is dependent upon the design speed, radius and superelevation rate. See Sevtion 43-3.0 or additional information.

③ Width Transition. Use the transition rates provided in Figure 45-4A. owever, the transition rate should not be les than 40:1.

EXAMPLE OF A CURVED ALIGNMENT TRANSITION
(2-Lane Undivided to a 4-Lane Divided)

Figure 45-5A