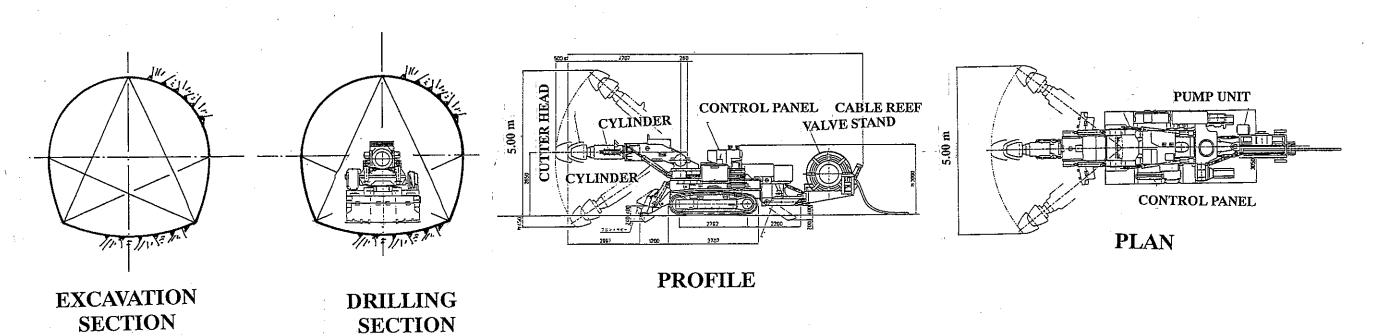
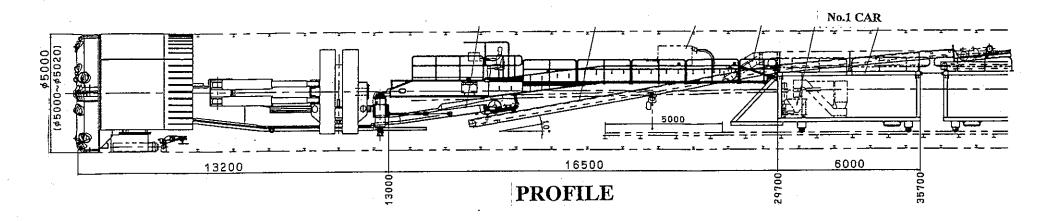


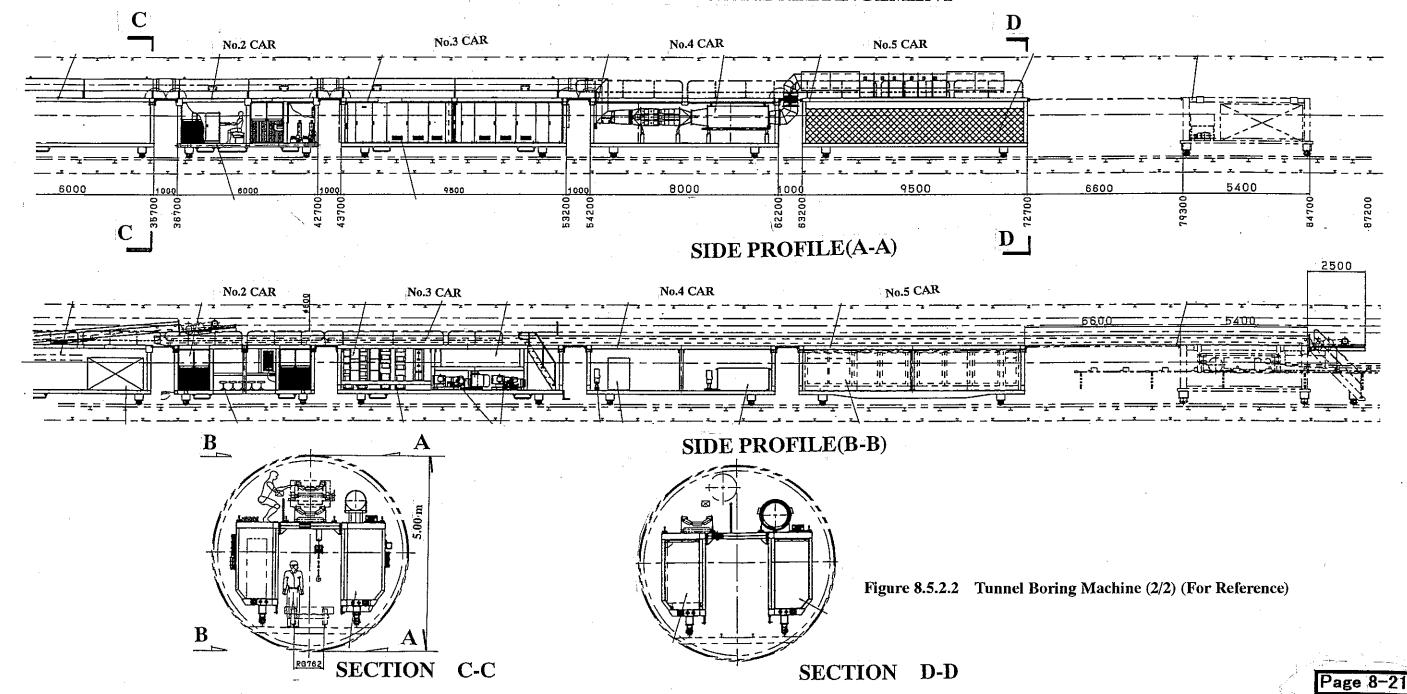
TUNNEL BORING MACHINE (SHIELD TYPE)

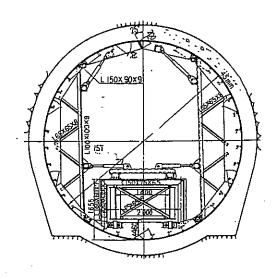


TUNNEL BORING MACHINE (PARTIAL FACE MACHINE)



TUNNEL BORING MACHINE ARRANGEMENT





(45×60)

(45×60)

(35×60)

(45×60)

(45×60)

(45×60)

(45×60)

(45×60)

(45×60)

(45×60)

(45×60)

(45×60)

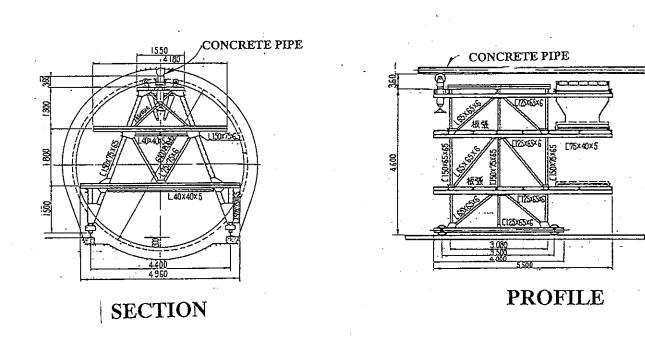
(45×60)

SECTION FOR CONCRETING

SECTION FOR SHIFTING

PROFILE

TUNNEL STEEL FORMWORK



REINFORCING BAR STAND

Figure 8.5.2.3 Tunnel Steel Foam