



1 . 2000 ISO 9001 (KAB) ISO 9000 () ()

ISO/DIS 9001 : 2000 가

가 (http:// www.kab.or.kr)

ISO 9001/2/3 : www.iso.ch, www.kab.or.kr, , 99-2 -1, , 1999. 7 , ISO 9000 · 2000 (DIS) , , 1999. 11 : < ISO >

(Hybrid Bridges) 가

3. PSC(Prestressed Concrete) ,

2000 12 ISO 9001 : 2000 PSC . 가 ,

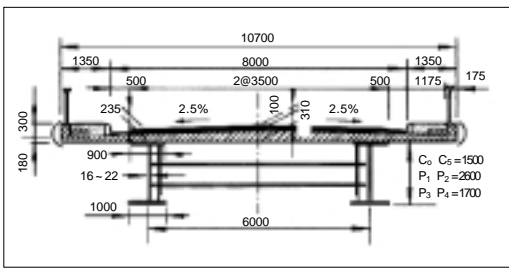


가 ,

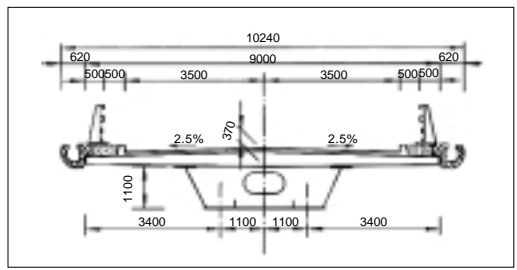
2 3 가 , PSC

(2. Open Box Girder)

(Two- or Three- Girder Bridges, 1)



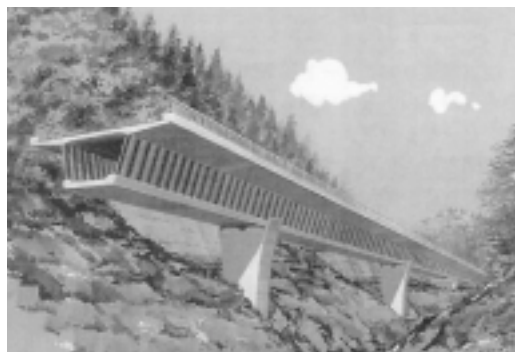
1.



2. Open Box Girder



3. PSC +



4. PSC +



PSC (web) , 가 3,500 km³
 가 , 2.5% .

 1,267 m³
 (3), (Corrugated Steel Plate) . 1
 , 12.5%
 (4). 가
 PSC , ,
 가 가
 가 , 가

 : , 1997, Vol.31, No.8 ,
 : < >
 21 가
 1.
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 , 가 가 가 , ,
 , 14 km³ ,