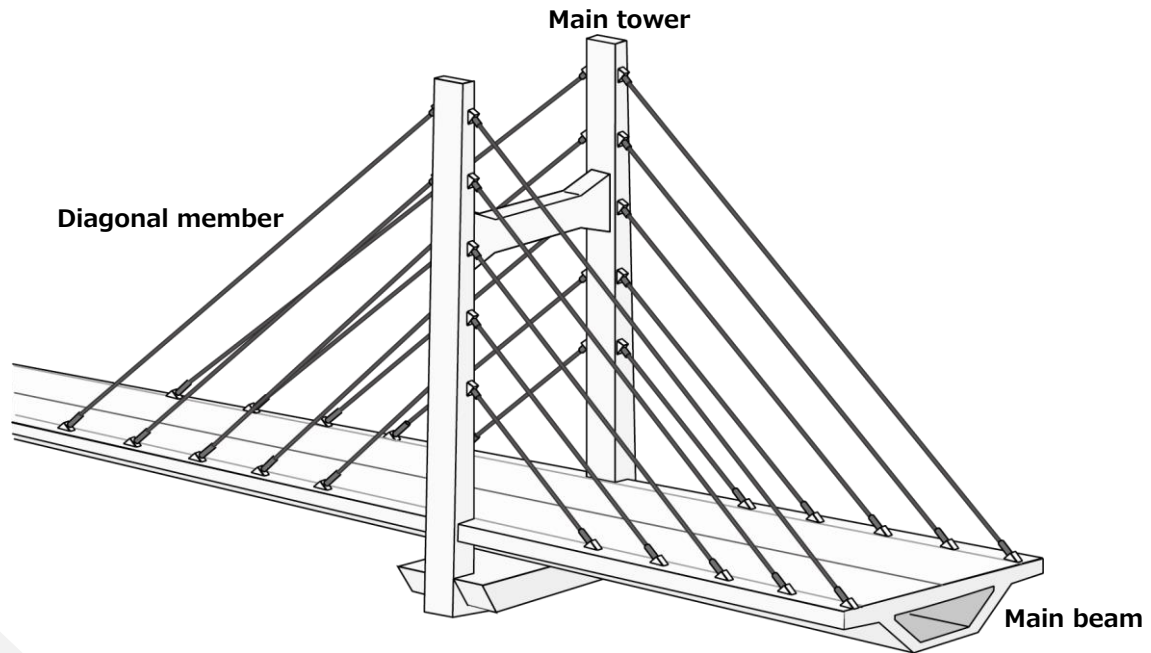


Measurement Management of Cable-stayed Bridge



Measurements are made for **quality control** during the **construction of prestressed concrete (PC) cable-stayed bridges**.



【 Measuring System Block Diagram 】

Inclination measurement of the main tower
Standing-type Inclinator
KB-AB/-AC



Load measurement at cable tension
Center-hole type Compression Load Cell
KCM/KCE/KCG **Reinforcing Bar Meter**
KSAT-A



Measure the vertical displacement of the bridge girder using the reference water tank as the immovable point.

Connecting tube type displacement transducer
KWL-E



Please contact us for details.

Measurement Box
T-ZACCS BOX
EX-50H



Measurement Unit
T-ZACCS UNIT
EU-10H



Data Logger
T-ZACCS 9 TS-960



PC



Printer

