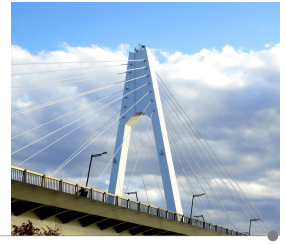
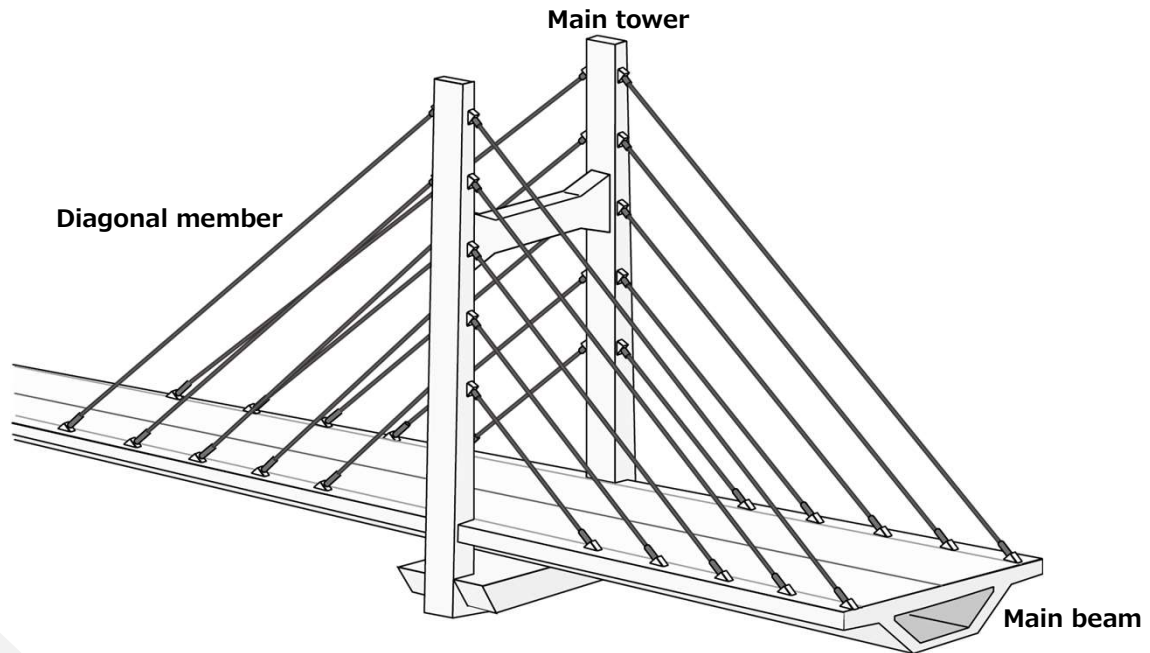


Measurement Management of Cable-stayed Bridge



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

