Outline of Monitoring System for Placing of Concrete

The placing height of concrete is continuously monitored by measurements from a radio type sensor in the mold.

Quality control at the construction site is assured by visualizing the situation of concrete placement in real time using more measurement results.

Application track record

Anti-seismic reinforcement work of existing bridge piers
Highway bridge construction
Wall portion of a culvert box construction

A situation check can be carried out at the location remote from the placing site.

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