



Wind Power Generation Base Loop Loosening Problem

There are 20 out of 60 wind power generator has the base loop loosening problem. The generator model number is 2000. The base loop diameter is 5.5 meters. There are two generator had been shut down, and the base loop need urgent repair.

Base on our technicians' analysis, the base loop loosening problem has occurred because the waterproof protection between the loop and concrete in the early construction haven't been well done. That cause the intrusion of water. Due to the generator operating vibration, the rain and cement slurry has been slacken off, the gap is gradually increasing.

Site pictures:



Base Picture



The Gap of Internal Loop ≥ 2 mm



Size Ratio



The Gap of External Loop ≥ 2 mm



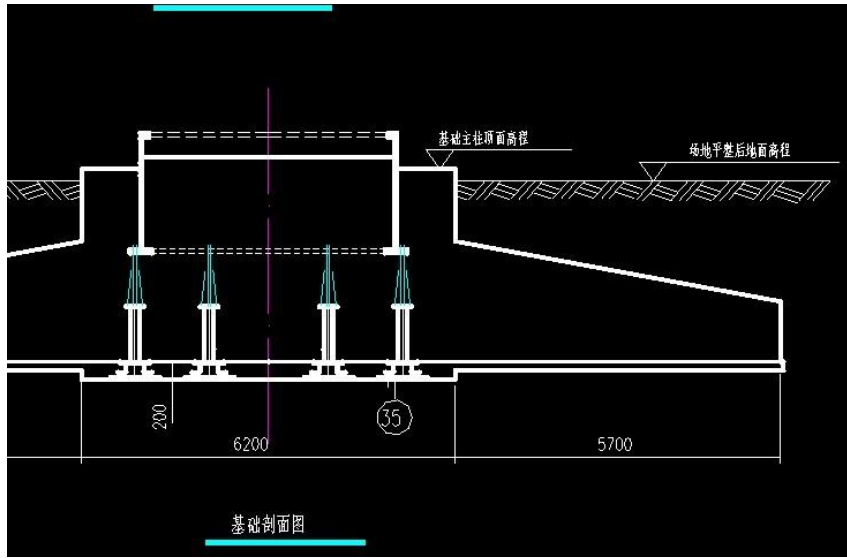
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Technical requirements:

Ensure the repair meet the operating strength requirements. Provide the product model number, price list, and operating procedures.

Attachments:



Sectional View of the Base

