

## **GPT-9000A** saved time by 25 percent and greatly increased accuracy in all phases in construction

Enoki Industries Co., Ltd. recently utilized the Topcon Robotic Total Station GPT-9000A for road improvement work in Niimi-city, Okayama, Japan. "We have introduced the newest surveying equipment to increase the quality and smoothness of the road. At the same time, we wanted to improve on-site work efficiency," said Koki Enoki, president of Enoki Industries. "We evaluated robotic systems of several manufacturers before we purchased the GPT-9000A. Through this evaluation, we found Topcon has the best software for us in both functionality and user-friendliness; we found the remote controller was very handy."



Koki Enoki, president of Enoki Industries Co., Ltd.



on the time needed to perform the task by 25 percent. We also saved considerable labor cost because one person can perform all surveying tasks. Topcon's controller software is excellent in its roading program," Enoki continued. "Even if we need design changes during the construction stage, we can make quick on-site calculations to create new control points and setting-out points. We save significant time, by not having to go back to the office."

A city governmental officer, who placed an order for this job, commented, "We realized the robotic total station has improved work efficiency beyond our initial expectations. Even more importantly, it greatly



increased accuracy in all phases in construction." Enoki said, "We will focus our efforts on introducing the latest construction methods to increase product quality and work efficiency. Our achievements using new methods will strengthen our competitive edge. We are also thinking to measure the object surfaces using scanning function of the GPT-9000A." He added, "Topcon is supplying us with the latest surveying technology, and with support so we can stay on the leading edge of our industry."

REGION: JAPAN

PRODUCT: ROBOTIC TOTAL STATION GPT-9000A COMPANY: ENOKI INDUSTRIES CO., LTD.

