



Kubota and Other Main Irrigation Canals

These structures are built on soft ground., thus the precast canals were held together and integrated by Technora rods, selected because they have a low Young's modulus and able to accommodate deformation due to uneven subsidence.



- **Owner:**
Kyushu Board of Agriculture
- **Location:**
Saga Prefecture
- **Dimensions:**
Water course length 6,280m
- **Materials:**
Technora deformed 3 φ 6 L=48,018m
- **Application:**
Post-tensioning
- **Completed:**
Mar 97
- **ACC Projects list:**
#96~99

