

# 国土技術政策総合研究所資料

TECHNICAL NOTE of  
National Institute for Land and Infrastructure Management

No.827

February 2015

## 鋼道路橋への適用に向けた超高力ボルトを用いた 摩擦接合継手の継手強度に関する研究

玉越隆史・白戸真大・横井芳輝・山崎健次郎・水口知樹

Study on the strength of high strength bolted friction joints with super high strength bolts  
for application to steel highway bridges

Takashi TAMAKOSHI, Masahiro SHIRATO, Yoshiteru YOKOI, Kenjiro YAMASAKI, Toshiki MIZUGUCHI

国土交通省 国土技術政策総合研究所

National Institute for Land and Infrastructure Management  
Ministry of Land, Infrastructure, Transport and Tourism, Japan