## 国土技術政策総合研究所資料

TECHNICAL NOTE of
National Institute for Land and Infrastructure Management

No. 125

December 2003

貨物輸送費用も考慮した 港湾施設の耐震設計における経済評価手法の構築

柴崎隆一·森屋陽一·渡部富博·安間清

A Development of Economic Evaluation Method on Seismic Design for Port Facilities

Considering Freight Transportation Cost

Ryuichi SHIBASAKI, Yoichi MORIYA, Tomihiro WATANABE and Kiyoshi AMMA

## 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 and Transport, Japan