Feature articles:

Development of Infrastructure
— Efforts on Financial Resources and Implementation Schemes —

09 | Overview EMOTO Tomokazu, SEKI Satoshi

10 | Article 1: History of infrastructure development after the Second World War and outlook for the future
   OHISHI Hisakazu

14 | Article 2: A demagogic discussion "a shortage of infrastructure funding"
   FUJII Satoshi

17 | Article 3: Utilization of private funds for infrastructure development
   MIYAMOTO Kazuaki

20 | Article 4-1: Project Method for the Construction of the Complexed Infrastructures
   in Osaka City
   TERAO Yutaka

22 | Article 4-2: New efforts for residents increase of collaboration with private sector in Kawachi-Nagano City
   KOIKE Satoshi

24 | Article 4-3: Adoption Program of PPP scheme for the Infrastructures by Naming-Rights method
   NOMURA Norihiko

26 | Article 4-4: Challenges Faced in Overhauling Public Facilities in Hadano City
   SHIMURA Takashi

02 PHOTO REPORTS

02 | The first trapezoidal CSG dam in the world — Construction of Tobetsu Dam —
   ISHIKAWA Isao

04 Meet the Expert  Mr. HASE Tomoki

06 Admiration of Civil Engineering Heritages by JSCE: Civil Engineering Heritage Sites Selection
   No. 100  Abuta Hydraulic Power Plant: Plans Taking Advantage of Terrain Characteristics
   KOMURO Masato

34 The Way to Associate Professional Civil Engineer ! No.5  AIZAWA Takatoshi

38 CE Report

38 | The history of the high-performance concrete — Expectation to UFC —
   ISHIZEKI Yoshikazu, YOSHIDA Koichiro

42 | The first trapezoidal CSG dam in the world — Construction of Tobetsu Dam —
   ISHIKAWA Isao, YAMAMURA Norio

46 | Shinkansen project in consideration for conservation of the Black-faced Spoonbill listed as endangered
   — Kyushu Shinkansen Hikawa Bridge — OKUMURA Seizi, SUZUKI Seishin

50 | JSCE Updates
57 | CE Careers
61 | New Papers on J-STAGE
62 | JSCE Calendar
66 | Opinions
68 | This Issue’s Contributors
70 | Next Issue