

Project of reviewing and certifying the construction technology (Sewerage technology)-2

Whole term

2002. 4 ~ 2003. 3

2) echnology of corrosion-protective coating for concrete [Spray wall system]
Client: Toa Group, Inc., Nippon Hume Corporation, Mitsui Chemicals Industrial Products, Ltd.

3) arthquake-resistant joint for sewer-manhole [NC Rubber cone]
Client: Nichicon Corporation, Daito Concrete

3. New technology

1) Propulsive system of Hume pipe by digging through with outer covering of special propulsive pipe

Client: Shinwa Corp.

2) Polyethylene sewer pipe and joint with high performance [high- density-polyethylene sewer WE]

Client: MESCO, Inc.

3) Technology for rehabilitation of sewer- formation system [Paltem HL-E system]

Client: Ashimori Industry; Co., Ltd., Ashimori Engineering Co., Ltd.

4) Earthquake-resistant joint for sewer-manhole-for propulsive method [S joint]

Client: Nippon Zenith Pipe Co., Ltd.

5) Earthquake-resistant joint for sewer-manhole[MN joint]

Client: Nichicon Corporation, Nippon Koatsu Concrete Corp., Mitsubishi Material Kenzai Corporation

6) Earthquake-resistant system for the existing sewer-manhole without digging[earthquake-resistant system for the existing manhole]

Client: Tokyo Metropolitan Sewerage Service Corporation, Nippon Hume Corporation, Hanex Co., Ltd.

7) Technology for rehabilitation of sewer- manufacturing system [SPR system]

Client: Tokyo Metropolitan Sewerage Service Corporation, Sekisui Chemical Co., Ltd., Adachi Construction and Industry

8) Corrosion-protective coating system for concrete[Double protective lining system]

Client: Noritake Co., Limited.

9) Earthquake-resistant joint for sewer-manhole-for the propulsive system-[Spacer Joint DR]

Client: Sanritsu Corp., Seibu Polymer Chemical Co., Ltd.

10) Earthquake-resistant joint for sewer-manhole[Spacer Joint N2S]

Client: Sanritsu Corp.

11) Repairing system of sewers [Braho/KA-TE system]

Client: Sogo Kaihatsu Koji Corp., Shinko Corp., Nippon Gesuido Kanri Corp.

12) Technology for rehabilitation of sewer-inversion system [ICP breathing system]

Client: Shonan Plastic Mfg.Co., Ltd.

13) Technology for rehabilitation of sewer-inversion system-[ICP breathing combined tube system]

Client: Shonan Plastic Mfg.Co., Ltd.

14) Submerged mixer by the rotational propeller

Client: NKK, Hitachi Metals, Ltd., Maezawa Industries, Inc.

15) Sludge drying and granule-making equipment with indirect heating [Hitz segers sludge drying and granule-making equipment]

Client: Hitachi Zosen Corporation

16) Equipment for prediction of wastewater flow rate [Net-TCBM]

Client: Yamatake Corporation

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Keywords

Investigate verification, Rehabilitating technology, System and materials resisting earthquakes, System of anti-corrosive coating for concrete, Materials for sewage