

外國文獻內容目錄拔萃 (II)

ENGINEERING NEWS RECORD 1945~1946

1945

Nov. 29 Vol. 135 No. 22

Redesign of Tacoma Narrows Bridge ; C. E. Andrew
Devidendo from a Malaria Campaign ; P. T. Coffey
Tests of Clay Soils Provide Highway Design Guides ; H. C. Porter
Pacific Hospitals Built of Sheet Steel
Shoulder Gutter Check Airfield Erosion ; H. A. Scott
Edge Insulation Need Shown by Floor Tests
Notes on Driving Timber Piles ; F. D. Hartford
Energy Dissipation at Fontana Spillway ; A. A. Meyer
Bids on a Cost-Plus-Fixed-Free Contract ; A. H. Lewis, Jr.
Electric Heating on Exposed Water Line ; A. R. Gruehr
Emergency Concrete Block Abutment ; H. M. Mumaugh
Detroit Improves Employment System
Device for Removing Sections of Marston Mat
Knot-Free Pine Lumber Grown in Soviet Union

Dec. 6 Vol. 135 No. 23

Dec. 13 Vol. 135 No. 24

Construction for Atomic Bomb Production
Clinton—a Monument to Teamwork ; E. H. Marsden
Building the Hanford Plutonium Plant ; E. T. Matthias
Men and Materials for a \$427,000,000,000 job
Process Building Over Faulted Rock ; L. Kerr & P. Brown
Thermal Diffusion Plant Built Rapidly ; M. C. Fox
Largest of the Atomic-Bomb Plants ; J. F. Hogerton
Organization for \$5,000,000 a month Payroll ; E. L. Jones
Building a Power Plant in 10 Months ; J. D. Watson
Compacted Fill Foundation ; J. D. Watson & O. R. Bradley
Surveying for Fast Constructions ; H. R. Kornberg
Building a City from Scratch ; E. A. Wende
Water and Sewage Works ; G. E. Crosby & P. B. Streaender

Dec. 20 Vol. 135 No. 25

Dec. 27 Vol. 135 No. 26

Rebuilding Altus Dam ; W. S. Byrne
Deep Foundation and Welded Truss Australian Bridge
Illinois State Water Survey
Precast Forms for Underwater Concrete
Huge Underground Vaults Built Oiltight

Construction Cableways on Norfolk Dam ; H. V. Pittman
 Rebuilding a Suction Dredge Room
 Field Determination of Soil Density ; R. Megin
 Lessons from a Sludge Tank Explosion ; H. W. Taylor.
 TVA Makes Flooring from Gulls ;
 Test on New Type Open Bridge Floor ; H. C. Tammen & O. W. Mühlenbruck

1946

Jan. 3 Vol. 136 No. 1
 Jan. 10 Vol. 136 No. 2
 Quintandinha, Brazil's Wonder Hotel and Casino ; A. J. Boase
 New Stone Facing for Kingsley Dam
 Salvaging 90-Year Old Montreal Bridge
 Highway Plans for 1946 :
 Highway Prospects for 1946
 Highway Costs Show Upward Trends
 Design Standards for Interstate Highways
 Progress in Fixing Truck Size and Weight Limits
 Special Permit System Proposed for Heavy Trucks on Arterial Roads ; R. H. Baldock
 Illinois Rebuilds U. S. Highway 66
 Metropolitan Traffic Surveys Improved ; D. L. Trueblood
 Milwaukee's Street Inventory Record ; R. W. Gamble
 Design of Better Bridge Railings ; M. Deuterman
 Jan. 17 Vol. 135 No. 3
 Jan. 24 Vol. 136 No. 4
 Design of Quintandinha Elliptical Dome ; A. J. Boase
 PBA Design and Construction Manuals
 Special Bulkhead Pick-Up Device ; W. E. Sidney
 Recording Ocean Currents by Radio
 Cities Tackle Car Parking Problem
 Highway Bridge Across Sautee-Cooper Tailrace ; W. J. Gooding
 New Yorks Airport for World Commerce, Part I
 Better Inspection of Engineering
 Captain Cook Grauing Dock at Sydney ; M. W. McHaffey
 Rubber-Lined Concrete Storage Tanks
 New Water Source for Philadelphia
 Sewage Disposal for Portland Oregon
 German Sewage Treatment Practice
 Jan. 31 Vol. 136 No. 5
 (以下次號)