

Forest Products of Canada, 1915.—Lumber, lath and shingles. Bulletin No. 58a, Forestry Branch, Department of the Interior, Ottawa. R. H. Campbell, director.

Civic Improvement.—Report of conference of the Civic Improvement League of Canada. Published by the Commission of Conservation, Ottawa, 1916.

Accidents at Metallurgical Works in the United States during the calendar year 1915. Technical Paper 164, Bureau of Mines, Department of the Interior, Washington, D.C. Compiled by Albert H. Faig.

Public Roads and Rural Engineering.—Report of L. W. Page, director of the Office of Public Roads and Rural Engineering, U.S. Department of Agriculture, Washington, D.C., for the fiscal year ended June 30th, 1916.

Iron and Steel.—Report of the production of iron and steel in Canada during the calendar year 1915. Published by the Department of Mines, Ottawa. John McLeish, B.A., chief of the Division of Mineral Resources and Statistics.

Canadian Forestry Association.—Memorandum of Canadian Forestry Association, presented before the Hon. G. H. Ferguson, Minister of Lands, Forests and Mines, of Ontario, November 28th, 1916.

The Easton-Allentown Concrete Road as described by the State Highway Department of Pennsylvania. Reprinted by the Portland Cement Association, 111 West Washington Street, Chicago, Ill.

Recommended Specifications for Reinforced Concrete Design based on the regulations in the building code recommended by the National Board of Fire Underwriters and the 1916 report of the Joint Committee on Concrete and Reinforced Concrete. Published by the Portland Cement Association, 111 West Washington Street, Chicago, Ill.

Tide Tables for the Eastern Coasts of Canada for the year 1917, including the River and Gulf of St. Lawrence, the Atlantic Coast, the Bay of Fundy, Northumberland and Cabot Straits, and information on currents. Issued by the Tidal and Current Survey in the Department of the Naval Service of the Dominion of Canada. W. Bell Dawson, M.A., D.Sc., superintendent.

South African Institute of Electrical Engineers.—Transactions of the institute, together with the names of the officers and council for the year ending December, 1916. Secretary, W. J. Clarkson, P.O. Box 4563, Johannesburg.

A.S.T.M Standards.—Year-book for 1916 of the American Society for Testing Materials, containing the standards adopted by the society. Edited by the secretary-treasurer, Edgar Marburg, University of Pennsylvania, Philadelphia, Pa.

How to Maintain Concrete Roads and Streets.—Leaflet published by the Portland Cement Association, Chicago, Ill.

Production of Spelter in Canada, 1916.—By Alfred W. G. Wilson, Ph.D. Issued by the Department of Mines, Ottawa.

CATALOGUES RECEIVED.

Storage Battery Trucks for Industrial Plants.—Bulletin No. 200 of The Jeffrey Manufacturing Co., Columbus, Ohio, containing illustrations, specifications and descriptions of their various types of storage battery trucks, which are adapted for use in industrial plants, factories, warehouses, foundries, etc.

Yeomans Electric Bilge Pumps.—Bulletin No. B-3000 issued by Yeomans Brothers Co., 231 Institute Place, Chicago, describing their electric bilge pumps for automatically raising surface water, drainage and sewage in basements below level of street sewers, municipal sewerage systems, etc. Contains 19 pages and is illustrated.

Ashford's Tube Well Strainer.—All engineers who are interested in the subject of irrigation or water supply generally will find this catalogue of value. It illustrates and describes a device that has proved satisfactory for drawing large quantities of water from sandy soil without drawing away sand. The catalogue contains 40 pages and is well illustrated. Copies can be secured upon application to Stewarts and Lloyds, Limited, Glasgow, Scotland.

COMING MEETINGS.

COUNTY ROAD ENGINEERS' ASSOCIATION OF KENTUCKY. Meeting, Bowling Green, Ky., January 17-20, 1917. Secretary, F. I. Duffy, Frankfort, Ky.

AMERICAN WOOD PRESERVERS' ASSOCIATION. Annual meeting, New York City, January 23-25, 1917. Secretary, F. J. Angier, B. & O. Mt. Royal Sta., Baltimore, Md.

TENTH CHICAGO CEMENT SHOW, Coliseum, Chicago, Ill., February 7-15, 1917. Secretary, Blain S. Smith, 210 South La Salle Street, Chicago, Ill.

AMERICAN ROAD BUILDERS' ASSOCIATION. Fourteenth Annual Convention; Seventh American Good Roads Congress under the auspices of the A.R.B.A., and Eighth National Good Roads Show of Machinery and Materials, Mechanics' Hall, Boston, Mass., February 5-9, 1917. Secretary, E. L. Powers, 150 Nassau Street, New York, N.Y.

AMERICAN CONCRETE INSTITUTE. Hotel La Salle, Chicago, Ill., February 8-10, 1917. Secretary, Harold D. Hynds, 1418 Walnut Street, Philadelphia, Pa.

THE NATIONAL BUILDERS' SUPPLY ASSOCIATION. Annual meeting at the Hotel Sherman, Chicago, February 12-13, 1917. Secretary, L. F. Desmond, 1211 Chamber of Commerce, Chicago.

AMERICAN CONCRETE PIPE ASSOCIATION. Annual convention, Chicago, Ill., February 12-14, 1917. Secretary, E. S. Hanson, 538 South Clark Street, Chicago, Ill.

SOUTHWESTERN CONCRETE ASSOCIATION. Annual meeting and concrete show, Convention Hall, Kansas City, Mo., February 19-24, 1917. Chairman, Show Committee, Chas. A. Stevenson, 1433 West 10th Street, Kansas City, Mo.

MID-WEST CEMENT USERS' ASSOCIATION. Annual convention, Omaha, Neb., March 6-10, 1917. Frank Whipperman, secretary, 28th Avenue and Sahler Street, Omaha.

DIXIE HIGHWAY exposition and convention at Cincinnati, Ohio, May, 1917.

AMERICAN WATERWORKS ASSOCIATION. Thirty-seventh annual convention, "The Jefferson," Richmond, Va., May 7-11, 1917. President, Leonard Metcalf.

THE SOUTHWESTERN WATERWORKS ASSOCIATION. Annual convention at Topeka, Kan., June 11 to 14, 1917. Information from E. L. Fulkerson, Waco, Texas.