AMERICAN TECHNICAL SOCIETIES. AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS (TORONTO BRANCH).-W. H. Eisenbeis, Secretary, 1207 Traders' Bank Building. AMERICAN RAILWAY BRIDGE AND BUILDING ASSOCIATION.--President, John P. Canty, Fitchburg, Mass.; Secretary, T. F. Patterson, Boston & Maine Railway, Concord, N.H. AMERICAN RAILWAY ENGINEERING AND MAINTENANCE OF WAY ASSOCIATION.--President, L. C. Fritch, Chief Engineer, Chicago G. W. Railway; Secretary, E. H. Fritch, 962-3 Monadnock Block, Chicago, III.

AMERICAN SOCIETY OF CIVIL ENGINEERS.—Secretary, C. W.
Hunt, 220 West 57th Street, New York, N.Y. First and third Wednesday,
except July and August, at New York.
AMERICAN SOCIETY OF ENGINEERING-CONTRACTORS.—President, George W. Jackson, contractor, Chicago; Secretary, Daniel J. Hauer,
Park Row Building, New York.
AMERICAN SOCIETY OF MECHANICAL ENGINEERS.—20 West 30th
Street, New York. President, Jesse M. Smith; Secretary, Calvin W. Rice.
WESTERN SOCIETY OF ENGINEERS.—1735 Monadnock Block,
Chicago, Ill. J. W. Alvord, President; J. H. Warder, Secretary.

ORDERS OF THE RAILWAY COMMISSIONERS OF CANADA.

Copies of these orders may be secured from the Canadian Engineer for a small fee.

rot63-April 13-Authorizing the G.T.R. to construct a spur to the premises of the Bryan Manufacturing Company, Collingwood, Ontario. 10164-April 5-Authorizing the C.P.R. to take certain lands on the line of the Columbia and Western Railway Company at station 3068-80.3,-initial point of chainage being at Castlegar Junction, B.C. 10165-April 5-Dismissing application of H. Grant Hannan, of Kipp, Alberta, for an Order directing the C.P.R. to provide, construct and main-tain a suitable station and railway sidings on the south-west quarter of Section 29, Tp. 9, R. 22, west 4th Meridian, Province of Alberta. 10166-April 5-Adding the city of Hull, Quebec, as a party in the matter of the complaint of R. Ouain against the dangerous condition of the level crossing by the C.P.R. near Matthews' Pork Factory, Hull, Quebec.

the level crossing by the C.P.R. hear Mathlews Fork Factory, 1909, Quebec. 10167—April 5—Rescinding Order No. 7931, dated September 1st, 1909, which approves of a change of location from a point on the Crow's Nest Pass Branch of the C.P.R. 10168—April 18—Authorizing the C.P.R. to carry its tracks across the public road between Lots 6 and 7, Con. 4, at station 1457.90, Township of Darlington, Ontario.

Darlington, Ontario. 10169-December 8, 1909-Directing that general plans and specifica-tions of the work called for by Plan known as "Part 1" of the Toronto Grade Separation, shall within two months be filed by the G.T.R. with the Board for approval, and copies at the same time furnished by the G.T.R. to the city and the Townships of Etobicoke and York; that the subway at Queen Street, in the city of Toronto, commonly known as "Sunnyside Crossing," shall be of the width of sixty-six feet; that the G.T.R. shall commence the work before the 1st of May, 1910, and shall within two years from the date of this Order complete the separation of grades at the several crossings.

the several crossings. 10170-April 18-Approving of Standard Passenger Tariff of the

years from the date of this Order complete the separation of grades at the several crossings. 1070-April 18-Approving of Standard Passenger Tariff of the Nipissing and Central Railway. 1071-April 18-Directing that the C.P.R. make the approaches to the crossing at mileage 47.31, between Concessions 8 and 9, County Wellington, Township of Puslinch, Ontario, twenty feet wide, and refence the ap-proaches to conform to the requirements of the Board under its General Regulations affecting Highway Crossing of January 26th, 1909. 1072-April 18-Authorizing the city of Edmonton to construct a high-way across the railway of the Edmonton, Yukon, and Pacific Railway Com-pany, within the limits of the city of Edmonton, for the purpose of extend-ing Athabasca Avenue east of the said railway to connect with the ex-tension of the said avenue west of the said railway. 1073-April 18-Approving Standard Freight Tariffs Supplement No. 3 to C.R.C. No. W. 2, Supplement No. 3 to C.R.C. No. W. 3, and Supple-ment No. 2 to C.R.C. No. 7, adding certain stations on new lines of the C.P.R to the said Standard Freight Tariffs. 10174-April 19-Authorizing the C.P.R. to construct and operate an in-dustrial spur at Okanagan Landing, British Columbia, for the Okanagan Lumber Company. 10175-April 18-Authorizing the C.N.O.R. to cross by means of an over-head structure the public road known as Dawes' Road, on Lot 2, Con. 2, Tp. of York, at station 139, Ontario. 10177-April 15-Authorizing the C.N.O.R. at public crossing of feet south-east of Oakburn station, Manitoba. 10178-April 15-Authorizing George E. Higginson, of Calumet, Quebec, to erect wires of 1,000 volts across the track of the C.P.R. about three-quarters of a mile west of Calumet station, Quebec. 10179-April 15-Authorizing the Waterloo Water & Light Commission to erect its electric wires across the track of the G.T.R. on Queen Street, Waterloo.

Waterloo. 10180-April 19-Authorizing the Western Counties Electric Company, Limited, to erect its power and light wires across the track of the Toronto, Hamilton & Buffaló Railway at Mohawk Street, in Brantford, Ontario. 10181-April 19-Authorizing the Dominion Light, Heat and Power Com-pany to erect light and power lines across the track of the C.P.R. at its Hochelaga Yards. 10182-April 18-Authorizing the Seymour Power and Electric Company, Limited, to erect an electric transmission line across the wires of Bell Telephone Company at Campbellford, Ont. 10183-April 18-Authorizing the Uxbridge & Scott Telephone Company to erect its telephone wires across the track of the G.T.R. on Brock Street, in the town of Uxbridge, Ont. 10184-85-April 18-Authorizing the Ottawa Electric Company to erect electric wires across the track of the C.P.R. at two different points in On-tario. tario.

10186 to 10189 Inc.—April 18—Authorizing the Wahnapitae Power Com-pany, the Dominion Nickel-Copper Company, Limited, and Moose Mountain, Limited, to erect transmission and telephone wires across the tracks of the C.N.R. and C.P.R. at four different points in Ontario. 10190 to 10197 Inc.—April 19—Authorizing the Hydro-Electric Power Commission of Ontario to erect its telephone and relay wires across the tracks of various railway companies at eight different points in Ontario. 10195 to 1020 Inc.—April 19—Authorizing the Bell Telephone Company of Canada to erect and maintain its aerial wires across the tracks of various railway companies at four different points in Ontario. 1020 to 1021 Inc.—April 19—Authorizing the Saskatchewan Government Telephones to erect and maintain telephone wires across the tracks of various railway companies at four different points in Ontario. 1020 to 1021 Inc.—April 19—Authorizing the Saskatchewan Government Telephones to erect and maintain telephone wires across the tracks of the C.P.R. at eleven different points. 1021—April 14—Authorizing the Water & Light Commission of Waterloo, Ontario, to relay the present gas main across the tracks of the G.T.R. on Queen Street, Waterloo, Ont. 10214 to 10217 Inc.—April 18—Authorizing the C.P.R. to open for carriage traffic portions of its line known as the Weyburn-Lethbridge Branch from mile o.o to mile 26.0; Kipp-Aldersyde Branch from mile o to mile 28.2; Wynyard Section from mile 88.3, to mile 125.3, between Wynyard and Lanigan, and Pheasant Hills Branch from mile 430.39 to mile 561.63, be-tween Wilkie, Saskatchewan and Hardisty, Alberta. 10218—April 18—Authorizing the C.N.O.R. to construct its line of rail-way across Division Street, in the village of Colborne, Township of Cramahe, Ontario. 10219—April 18—Approving plan of "Standard Masonry Abutments" for

way across Division Street, in the vinage of Cohorne, Tonnomp Cramahe, Ontario. 10219-April 18-Approving plan of "Standard Masonry Abutments" for highway crossings, on C.N.R. 10220-April 19-Authorizing the C.N.O.R. to construct its line of rail-way across the public road between Lot 32, Con. 1, and Lot 33, Con. 2, Tp. of Cramaba Ont

10221-April 18-Approving location of the C.N.R. through Townships 10-13, Ranegs 21-23, west Second Meridian, Province Saskatchewan, mileage 28.54 to 58.27.

10:34 to 50:2/ 10:222-April 19-Approving location of the C.N.R. through Townships 6-10, Ranges 18-20, west Second Meridian, Province of Saskatchewan, mileage

Ranges 18-20, west Second Meridian, Province of Schemer Cataract Street, 10232-April 18-Approving plan showing bridge at Cataract Street, Niagara Falls, Ontario, of M.C.R.R. 10224-April 12-Authorizing the C.P.R. to construct and operate an in-dustrial spur across Tweed Street, and across Lot 37 in D. G. S. 65 and 66, St. Boniface, in the city of Winnipeg. 10225-April 19-Authorizing the C.P.R. to use and operate bridges Nos. 83.0, 85.2, 90.88, 114.1, and 119.7 on its Smith's Falls Section. 10226-April 19-Approving plan of the G.T.R. showing the proposed additions to the masonry at each end of the company's bridge, No. 21, at mile-post 7.60.2, 20th District, over the track of the Brantford & Tillsonburg Branch. Tillsonburg Branch.

¹Itisonourg Branch. ¹O227—April 19—Ordering the Railway Company concerned in the cross-ing at the following points be relieved for the present from providing further protection at the crossings named, it appearing from an inspection made by the Board's Engineer and Operating Department and from plans furnished, that the view at the crossing is excellent from both directions; that the crossing signboard is properly placed, and that there are whistling posts on the railway:—G.T.R. crossing of the first public road south of

the station at Drew. 10228—April 19—Directing that within sixty days from the date of this Order the G.T.R. shall install an electric bell at the crossing just west of

the station at Ridgeway, Ontario. 10229-April 19-Directing that within sixty days from the date of this Order the C.N.R. shall install an electric bell at the crossing of Gore

Order the C.N.R. shall install an electric bell at the crossing of Gore Street, Fort William, Ontario. 10230-April 20-Authorizing the C.N.O.R. to construct its lines and tracks across the public road between Lots 24 and 25, Con. 1, at station 409, Township of Scarboro, Ont.

10230—April 20—Authorizing the C.N.O.R. to construct its lines and tracks across the public road between Lots 24 and 25, Con. 1, at station 409, Township of Scarboro, Ont. 10231—April 19—Ordering the Rai'way Company concerned in the cross-ing at the following point be relieved for the present from providing further protection at the crossing named, it appearing from an inspec-tion made by the Board's Engineer and Operating Department, and from plans furnished, that the view at the crossing is excellent from both direc-tions; that the crossing signboard is properly placed, and that there are whistling-posts on the railway:—G.T.R. crossing of Haggerty Street, in the village of Newbury, mile 153.c8, Con. 2, Tp. Mose, Ontario. 10233—April 20—Approving location and arrangement of the G.T.R. Company's proposed new station to be erected at Waterloo, Ontario. 10233—April 12—Authorizing the G.T.R. to construct a branch line to the premises of the Stratford Manufacturing Company, Stratford, Ontario. 10234—April 13—Authorizing the Galt, Preston, and Hespeler Railway Company to put interlocking plant into operation at Hespeler, Ont. 10235—April 120—Authorizing the Pere Marquette to reconstruct the bridge over the Canard River, in the Township of Colchester North, near the station called New Canaan, Ontario. 10236—April 20—Authorizing the P.M.R. to reconstruct bridge over White-bread Drain, Township Sombra, Ontario. 10238—April 19—Approving plans of M.C.R. Showing proposed changes to be made in bridge at Park Street, Niagara Falls, Ontario. 10240—April 19—Approving plan of M.C.R. showing proposed changes to be made in bridge at Clifton Avenue, Niagara Falls, Ontario. 10240—April 19—Approving plan of M.C.R. showing proposed changes to be made in bridge at Clifton Avenue, Niagara Falls, Ontario. 10240—April 20—Approving proposed changes in Canadian Classification, No. 14, viz.:—1. The elimination of item 23 on page 57 of Canadian Classification, No. 14, covering ratings on evaporated potatoes. 2. The elimination of item 8

10242—April 19—Approving location of proposed new station of C.F.K. at Carlstadt, Alberta. 10243—April 19—Authorizing the village of Abernethy, Sask., to erect telephone wires across the track of the C.P.R., and to install a telephone in the station at Abernethy, Sask. 10244—April 20—Authorizing the Manitoba Government Telephones to erect its wires across the track of the C.P.R. at Tar Plant, Archibald St., St. Boniface, Man.