

APPENDIX.

REPORT OF COMMITTEE ON AN INTERNATIONAL GAUGE.

To the Council of the Canadian Society of Civil Engineers :

Your Committee appointed last year on the establishment of a standard gauge for thickness, applicable specially to rounds and flats in metals, unanimously approves the resolution of the Joint Committee of the American Society of Mechanical Engineers and the American Railway Master Mechanics' Association, in "earnestly deprecating the use of any of the numerous wire and sheet metal or other trade gauges now in vogue, and in strongly urging the use of thousandths of an inch for all kinds and classes of small measurements."

Your Committee also agrees with the recommendation to use in practice gauges suitable to the requirements of the various industries interested, notched in dimensions of and marked in terms of thousandths of an inch.

The following resolution is proposed :

Resolved.—That the Canadian Society of Civil Engineers recommends to its members and to all persons interested in uniform practice, the abandonment of the use of arbitrary gauges in favor of gauges expressed in thousandths of an inch.

J. DAVIS BARNETT,

G. H. DUGGAN,

HERBERT WALLIS, *Chairman.*

MONTREAL, October, 1895.

K. W. BLACKWELL,
Treasurer.

Examined with books and vouchers, and found correct.
I. T. BOVEY,
HERBERT WALLIS, } *Auditors.*

\$14,137 97

\$10,647 10

\$14,137 97