

Publisher's announcement

Proceedings of the Second Congress of the Fédération Internationale de la Précontrainte

THE PROCEEDINGS of the Second Congress of the Fédération Internationale de la Précontrainte, held at Amsterdam in 1955, are now on sale, price £5 (\$15) post free. They form one royal octavo volume of viii + 990 pages bound in buckram.

This volume contains all the papers, general reports, and communications presented at the Congress and all the contributions to the discussions. Each of the papers and contributions is printed in the language—English, French, or German—in which it was written or spoken. The general reports and communications are in all three languages. A list of the main themes of the Congress is printed below.

Engineers from some thirty different countries attended the Congress and these Proceedings indicate the great advances made in the techniques and applications of prestressing since the First Congress in 1953. They should be of value to all interested in modern construction and design.

Orders for the Proceedings should be sent to the Fédération Internationale de la Précontrainte at Terminal House, Grosvenor Gardens, London, S.W.1, accompanied by a remittance made out to the 'Cement and Concrete Association'.

MAIN THEMES OF THE CONGRESS

- Ia** Function of grouting and anchorages in the behaviour of prestressed elements
- Ib** Experience and problems concerning the manufacture and the use of steel for prestressing
- II** Progress of precast prestressed work in the factory and the assembly by prestressing on the site of precast units
- IIIa** Moment distribution in statically indeterminate prestressed structures beyond the elastic phase
- IIIb** Influence of plasticity on the strength and instability of thin prestressed shells

COMMUNICATIONS

- A** Comparative analysis of specifications in various countries
- B** The economic advantages of prestressed concrete