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This is the 4th edition of the textbook Prestressed Concrete, which has been extensively rewritten to take account of modern developments in the theory and practice of prestressed concrete construction.

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He is also the author of several books: Prestressed Concrete A Fundamental Approach, Fourth Edition (Prentice Hall, 2003), Fundamentals of High Performance Concrete, Second Edition (John Wiley & Sons, 2000), and Concrete Construction Engineering Handbook (CRC Press, 1998). He has been the recipient of several major awards, including the Henry L. Kennedy Award of the ACI, the ACI Concrete ...

Reinforced Concrete: A Fundamental Approach, 5th Edition

Nawy has published in excess of 160 papers in numerous technical journals worldwide and is the author of Reinforced Concrete: A Fundamental Approach, 4th Edition, ©2000, published by Prentice Hall, Fundamentals of High Performance Concrete, 2nd Edition, ©2000, published by John Wiley and Sons, and Concrete Construction Engineering Handbook, ©1998, published by CRC Press. He is the recipient ...

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This book was written with a dual purpose, as a reference book for practicing engineers and as a textbook for students of prestressed concrete. It represents the fifth generation of books on this subject written by its author. Significant additions and revisions have been made in this edition. Chapters 2 and 3 contain new material intended to assist the engineer in underst

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Design of Prestressed Concrete to Eurocode 2 - 2nd Edition ...

Prestressed concrete is a form of concrete used in construction. It is substantially "prestressed" during production, in a manner that strengthens it against tensile forces which will exist when in service.: 35 This compression is produced by the tensioning of high-strength "tendons" located within or adjacent to the concrete and is done to improve the performance of the concrete in service.

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