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(PDF) Prestressed concrete design | Andres Dela Cueva ...

large and complex concrete structures such as long-span bridges, nuclear containments, and offshore platforms has enormously enlarged our experience in practical construction. Major projects, although completed successfully, have frequently encountered problems in the application of the prestressing. Many of these problems repeat themselves in

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The prestressed concrete presents great potential for the manufacture of towers of wind superiors to 70 m, due to properties such as strength, specific weight, and versatility, being able to adapt to the specific

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needs of each project and locality, it is also possible to use additives that improve their structural performance and promote greater protection of the structure in aggressive environments.

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PRESTRESSING

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prestressed concrete structures. It is shown that partial prestressing, together with supplemental

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nonpre-stressed reinforcement, offers a better solution (as compared to fully pre-stressed sections) with regard to di-mensioning and shaping of members, simplification of reinforcement, de-flection and crack control, and redis-tribution of stresses.

Partially Prestressed Concrete Structures A Design Challenge

A 250 mm square, 15 m long prestressed concrete pile ($f_c = 40$ MPa) was driven at a site in Amsterdam as described by Heijnen and Janse (1985). A conventional load test conducted 31 days later produced the load-settlement curve shown in Figure.

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