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covering the design, manufacture and installation of precast reinforced and prestressed concrete. It is an essential resource for every precast concrete project. Sat, 08 Dec 2018 06:19:00 GMT CPCI Design Manual - Canadian Precast Prestressed Concrete ... - 211 1 BINTRODUCTION In conventional structure design process, the design method proposes a certain solution that is corroborated by mathematical analysis in order to verify that the problem requirements or specifications are satisfied. Thu, 06 Dec 2018 06:36:00 GMT Design of prestressed concrete I-girder bridge ... - Architectural precast concrete has been used since the early twentieth century and came into wide use in the 1960s. The exterior surface of precast concrete can vary from an exposed aggregate finish that is highly ornamental to a form face finish that is similar to cast-in-place. Fri, 07 Dec 2018 12:04:00 GMT Precast Concrete Wall Systems | WBDG - Whole Building ... - Floor slabs. Joist floor slabs can be composed of concrete (generic), precast reinforcement, precast prestressed, in situ, steel (T and double T sections), truss joists and timber. The deflection is calculated in all cases. Additionally, it allows for flat and solid slabs, waffle slabs, hollow core slabs, and composite

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