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## **Best Post-Tensioned (PT) Concrete**

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**Design Books** *The basics of post tensioned concrete design | how to design post-tensioning SAFE - 02 PT for Slabs: Watch \u0026amp; Learn Design of Post-Tensioned Concrete Lecture #2 - Dirk Bondy*

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Design of Post-Tensioned Concrete  
Lecture #1 2015 - Dirk Bondy **Post-**

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## **Post-tensioned Concrete: Principles and Practice**

~~Post-tensioned slab~~

~~procedure~~ *High-Performance Flat*

*Plate Post-Tensioned Design* *Post*

*Tension Slab Design in ETABS 2016*

*CSI ETABS - 13 - Concrete Slab*

*Design with Strip Based Method and*

*Finite Element Method (FEM) Design*

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Robot Structural Analysis Professional  
2021 Design of Post-Tensioned  
Concrete Beam ~~High Rise Building~~  
~~Core Rebar~~ \u0026 ~~Post Tension~~  
~~Slabs~~ Pre Tensioning VS Post  
Tensioning ~~Prestress Concrete~~

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~~Unbonded Post-Tensioning~~ **Q1. How does a prestressed precast**

**concrete bridge beam work?** *Post Tensioning Activities of PT Beams*

**Stressing the Post Tension Cables**

~~two way slab full detail explanation diagrams with site | watch in HD~~

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Post Tension Nightmare - Post



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~~Concrete~~ Foundation Problems in  
Arizona - Concrete Repairman® *Post  
Tensioning Prep and Process ??* Very  
good video showing step by step *Post  
tension slab* ~~ETABS—25 Automated~~  
~~Post Tensioning of Slabs: Watch~~  
~~u0026 Learn~~ **Design of Post-  
Tensioned Concrete Lecture #3 -**

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**Dirk Bondy** Post-Tensioned Concrete Design for Podium Structures  
Post-Tensioned Concrete Design for Podium Structures ~~Design of Post-Tensioned Floors using PT Designer~~  
Post-Tensioned Concrete Construction and Observation Issues ~~A brief summary of building a post tension~~

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~~slab including all sequences..(Important and interesting)~~

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Comparing pre tensioned and post tensioned concrete | prestressed concrete *Post Tensioned Concrete Design Csi*

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CONCRETE\*\*\*\*\* SPECIFIER: CSI  
MasterFormat 2004 number 03 38 00.

\*\*\*\*\* PART 1 GENERAL 1.1

SUMMARY A. Provide labor,  
materials, necessary equipment and  
services to complete the post-  
tensioned concrete work, as indicated  
on the drawings and as specified.

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*03365 POST-TENSIONED  
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*CSI SAFE Post-Tensioned Concrete  
Design - Civil ...*

Whether the project is local or overseas, design codes from around the globe are available for reinforced concrete and post-tensioned slab design. Overview SAFE is the ultimate

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tool for designing concrete floor and foundation systems.

*Concrete Slab and Foundation Design  
Software | SAFE*

CSI DIVISIONS > DIVISION 03 > 03  
38 00 - Post-Tensioned Concrete  
Manufacturers of Post-Tensioned

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*Post-Tensioned Concrete - ARCAT, Inc.*

Design of Post-Tensioning Building Structures March 12, 2020 2020

EduCode Las Vegas ?PTI 3

STRUCTURAL MATERIAL TYPES

Structural Steel Prestressed Concrete

Reinforced Concrete Pre-Tensioned

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Post-Tensioned Bonded Strands  
Bonded Tendons Unbonded Tendons  
Internal Internal External

*DESIGN OF POST TENSIONING  
BUILDING STRUCTURES*

Post-Tensioned Concrete Design 1.2.3  
Long-Term Service Load Combination

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The following load combinations are used for checking the requirements of prestress in accordance with ACI 318-08 clause 18.4.2(a). The permanent load for this load combination is taken as 50 percent of the live load. It is assumed

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*Post - Tensioned Concrete Design For  
ACI 318-08*

This example illustrates the design of a two span cast-in-place post-tensioned concrete box girder bridge. The bridge has spans of 118 feet and 130 feet. The bridge has zero skew. Standard ADOT 42-inch F-shape

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barriers will be used ... Deck design is normally controlled by the service limit state. The working

## *2-Span Cast-in-Place Post-Tensioned Concrete Box Girder*

A residential post-tensioned concrete slab will typically be 8 inches thick and

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Use 3000 psi concrete. Once the concrete has gained strength to 2000 psi, typically within the 3 to 10 days recommended by PTI, the tendons are stressed. Tendons today are seven high-strength steel wires wound together and placed inside a plastic duct.

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*Post-Tension Basics- How Post ... -  
The Concrete Network*

And while code allows a licensed design professional (LDP) to delegate the design of the general anchorage zone to the contractor, we don't recommend taking that route. The

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design of general anchorage zones is critical to the integrity of any post-tensioned concrete structure and we recommend that the LDP complete this task personally. 7.

*Top 10 Biggest Mistakes Made in Post-Tensioned Concrete ...*

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Post-tensioning is a method of reinforcing (strengthening) concrete or other materials with high-strength steel strands or bars, typically referred to as tendons. Our Future | Vision PTI envisions a future in which post-tensioning is the first choice for reinforcing all structures.

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*Post-Tensioning Institute > Home*

Post-tensioning is a method of prestressing in which the tendons are tensioned after the concrete has hardened and the prestressing force is primarily transferred to the concrete through the end anchorages. Post-

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Coiled Design Explained Unlike pre-tensioning, which can only be done at a precast manufacturing facility, post-tensioning is performed on the jobsite in cast-in-place applications. The concrete component is cast with steel reinforcing strands installed in a way that protects them from ...

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*Post-Tensioned Concrete - Portland  
Cement Association*

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<https://cutt.ly/9hSMLbB> Password is  
"2020" Design concrete floors. Simple  
and easy to use. Design and unleash  
your creativity. High quality and pe...

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*CSI? SAFE? Post? Tensioning?  
free crack for MS Windows ...*

Post-Tensioning Define post-tensioning in CSiBridge using the refined options for laying out tendons and forces. When defining box girders, CSiBridge will automatically assign the

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draped locations within the tendon; the engineer can edit them as well.

*Features | Bridge Analysis, Design and Rating | CSiBridge*

The post tension slab is a combination of traditional slab reinforcement and additional high-strength steel tendons,

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which are subject to stress after the setting of concrete. Generally pre-cast elements where the strand or bar is stressed before the concrete being poured over it (no ducts used).

*Post Tension Slab: Defination,  
Advantages & Problems*

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The Blue Book Building and Construction Network is the Industry's leading source of regional, categorized Concrete - Post-Tensioning information. The Blue Book features over 1,000,000 company listings in BlueBook and CSI industry categories (including Concrete - Post-



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## *Commercial Concrete - Post- Tensioning*

Post-tensioned, bonded tendons.

Construction procedure: Concrete is cast with duct openings. After concrete hardens, tendons are passed through

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the ducts, then stressed to the appropriate tension level and anchored. Friction losses (due to wobble and curvature) and anchorage slip losses occur.

*Modeling different types of tendons -  
Technical Knowledge ...*

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PRESTRESSED CONCRETE  
CONSTRUCTION MANUAL 3rd  
Edition April, 2017 NEW YORK  
STATE DEPARTMENT OF  
TRANSPORTATION OFFICE OF  
STRUCTURES About the Cover:  
Roslyn Viaduct over Hempstead  
Harbor

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## *PRESTRESSED CONCRETE CONSTRUCTION MANUAL*

Concrete water tanks are often post-tensioned to reduce crack width and leakage. The companies that make prestressed concrete tanks are Crom , DYK , Natgun , and Preload . Masonry

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Walls can be post-tensioned-this is usually done with a solid steel bar fastened to the foundation and stressed with a nut at the wall's top.

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