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“RECTBEAM” is a spreadsheet program written in MS-Excel for the purpose of analysis/design of rectangular beam or column sections. Specifically, the ultimate moment capacity, bar spacing for crack control, moments of inertia for deflection, beam shear and torsion requirements, and

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member capacity for flexure (uniaxial and biaxial) with axial load are calculated.

Rectangular Concrete Beam Analysis And Design Spreadsheet ...

Analysis. Given the details of a reinforced concrete section, the ultimate resistance (R_u) against a specific action effect or combination of loads may be determined

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analytically using a method adopted by a code of practice or some other method.

The process of determining R_u is referred to as analysis.

Design

Analysis and design of rectangular beams for bending

...

Analysis and Design of Rectangular Microstrip Patch Antenna AT 2.4Ghz WLAN

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ABSTRACTIn this paper, a rectangular microstrip patch antenna is designed. The proposed antenna operates at 2.4GHz resonant frequency for wireless local area network [WLAN].

Analysis and Design of Rectangular Microstrip Patch ...

ABSTRACT-In this paper, a rectangular microstrip patch

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Design Of
antenna is designed.
The proposed antenna
operates at 2.4GHz
resonant frequency for
wireless local area
network [WLAN]. There
are different shapes of
an antenna but our
focus is on rectangular

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WLAN Applications},
author={Ogunlade
Michael Adegoke and
Ismael Saad Eltoum},
journal={International
journal of engineering
research and
technology},
year={2014},

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volume= {3} }

Figure 4 from Analysis and Design of Rectangular ...

Rectangular Concrete
Beam Analysis And
Design "RECTBEAM" is
a spreadsheet program
written in MS-Excel for
the purpose of
analysis/design of
rectangular beam or
column sections.
Specifically, the
ultimate moment
capacity, bar spacing

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for crack control,
moments of inertia for
deflection, beam shear
and torsion
requirements, and
member capacity for
flexure (uniaxial and
biaxial) with axial load
are calculated.

**Rectangular
Concrete Beam
Analysis And Design
Spreadsheet ...**

A wide stopband
microstrip LPF with a
compact size using a

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Design Of
defected rectangular-
shaped resonator is
designed and
fabricated. To adjust all
the TZs, all design
process steps are
analyzed based on the
LC equivalent circuit. A
reliable agreement has
been obtained between
the simulations and
measurements.

Design and analysis of a modified rectangular-shaped

...

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There are less design aids for L-shaped reinforced concrete column subjected to axial load and biaxial bending, manual analysis of L- shaped column was lengthy and cumbersome process.[6,7] CODAL PROVISIONS IS 456-2000 recommends the following assumptions Plane sections normal to the axis remain plane after bending. The

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maximum strain in ...

Rectangular

Analysis and Design of Rectangular and L- Shaped Columns ...

Rectangular Concrete

Tank Design Example

An open top concrete

tank is to have three

chambers, each

measuring 20'×60' as

shown. The wall height

is 17'. The tank will be

partially underground,

the grade level is 10'

below the top of the

tank. The highest

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groundwater table is expected to be 4' below grade.

A Design Example for a Rectangular Concrete Tank PCA

...

In a rectangular beam the area that is in compression is bcd , and the total compression force on this area can be expressed as $C = f_a v b c d$, where f_a is the average compression stress on the area bcd . Evidently, the

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average compression
stress that can be
developed before
failure occurs becomes
larger the higher the
cylinder strength f_c' of
the particular concrete.
Substrate

5. Flexural Analysis and Design of Beams

5.1. Reading ...

The preferred method
is Method 3 for
rectangular sections.
Where reinforce-
ment quantities are not
known, an assumption

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may be made of the per-centage of reinforcement. T-beams and la-beams in a frame or continuous beam structure should be treated as rectangular beams for the purpose of determining moment of inertia.

Reinforced Concrete Analysis and Design

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different resonant frequencies for pervasive wireless communication.

International Journal of Scientific and Technology Research, 1(5), 108-111.

Analysis and design of rectangular microstrip patch ...

Chapter 9: Column Analysis and Design
Introduction Columns are usually considered as vertical structural

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elements, but they can
be positioned in any
orientation (e.g.
diagonal and horizontal
compression elements
in a truss). Columns
are used as major
elements in trusses,
building frames, and
sub-structure supports
for bridges (e.g. piers).

Chapter 9: Column Analysis and Design

Stress analysis and
evaluation of a
rectangular pressure

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vessel - NASA/ADS.

This study addresses structural analysis and evaluation of an abnormal rectangular pressure vessel, designed to house equipment for drilling and collecting samples from Hanford radioactive waste storage tanks.

Stress analysis and evaluation of a rectangular pressure

...

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The main issues discussed herein cover the following topics: (i) force based design against displacement based design, (ii) deformation modes of rectangular underground structures under seismic ...

Performance and Seismic Design of Underground Structures

The analysis and design of the main

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structural elements in a four storey reinforced concrete building was undertaken using the two codes EC2 and BS8110 with the aid of the Prokon 32 suite of programmes. In respect of the main beams, the emphasis was on examining the bending ... BS8110 and EC2 basic span/effective depth ratios for rectangular beams

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**A Comparative
Study of EC2 and
BS8110 Beam
Analysis and ...**

Abstract and Figures

This study presents an idealization scheme for the analysis of rectangular storage tanks acted upon by earthquake excitations. Above and below ground tank, uses have been...

**(PDF) Seismic
analysis of liquid**

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storage tanks

Analysis and Design”

example. 4. Flexural
Reinforcement Design

4.1. Negative Moment
(Midspan) The critical
section for moment is
shown in the moment
diagram in Figure 2.

The design moment is:

$M_u = 36.5 \text{ in.}$

To determine the area
of steel, assumptions
have to be made

whether the section is
tension or compression

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