

Ce2401 Design Of Reinforced Concrete And Brick Masonry

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NOTES R.YUVARAJA CE 2401 - DESIGN OF REINFORCED CONCRETE ...

CE2401 DESIGN OF REINFORCED CONCRETE & BRICK MASONRY STRUCTURES L T P C 3 1 0 4

OBJECTIVE: This course covers the design of Reinforced Concrete Structures such as Retaining Wall, Water Tanks, Staircases, Flat slabs and Principles of design pertaining to Box culverts, Mat foundation and Bridges.

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Design a reinforced concrete cantilever retaining wall to retain earth level with the top of the wall to a height of 5.5 m above ground level. The density of soil at site is 17 KN/Cu.mts with a safe bearing capacity of 120 KN/sq.mts. Assume the angle of shearing resistance of the soil as 35degrees.

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4KN/m². Assume coefficient of orthography $\mu = 0.7$.

Design of Reinforced Concrete: Jack C. McCormac, Russell H ...

CE2401 Design of reinforced concrete and brick masonry structures Page 14 8. A hexagonal slab of side length 4m is simply supported at the edges and it is isotropically reinforced with 12mm diameter bars at 150mm centers both ways, at an average effective depth of 120mm.the overall depth of the slab is 150mm.calculate the

CE2401 DESIGN OF REINFORCED CONCRETE BRICK MASONRY STRUCTURES

CE2401 - Design of Reinforced Concrete & Brick Masonry Structures Mr.R.PERUMAL.ME, AP/CIVIL, 9529/SCADEC 1. Effect of surcharge on level backfill: $w w.E Pa = Pa1 + Pa2$, where, $Pa1 = Ca.W s.h = Ca.ye.hs.h$ & $Pa2 = Ca. ye.h^2/2$ [h/2 above heel] [h/3 above heel] asy Note : Purpose of retaining wall is to retain earth and not water.

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Reinforced cement concrete Design philosophy & concepts of RCC Design. The design of a structure may be regarded as the process of selecting proper materials and proportioned elements of the structure, according to the art, engineering science and technology. In order to fulfill its purpose, the structure must meet its conditions of safety, serviceability, economy and functionality.

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Note for Design of Reinforced Concrete & Brick Masonry ...

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assumed as hinged. Use M25 concrete and Fe 415 steel. Design the wall along the horizontal direction. 4. Design an overhead flat bottomed cylindrical water tank for a capacity of 100,000 litres. The depth of water is to be 3.6m. Free board = 200 mm the top of the tank is covered with a dome. Design the dome, top ring beam and side walls of the tank. 5.

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