Table of contents

- Basis of Elastic Theory Analysis
- Results of Elastic Theory Analysis
- Background of 1971 and 1995 ACI Building Code Requirements for Reinforced Concrete Slab Design
- General Lower Bound Limit Analysis and Design
- Design by the Strip Method and Other Equilibrium Methods
- Basis of Yield Line Theory
- Design by Yield Line Theory
- Serviceability of Slabs
- Shear Strength of Slabs
- Prestressed Concrete Slabs
- Membrane Action in Slabs
- Fire Resistance of Reinforced Concrete Slabs
- Index