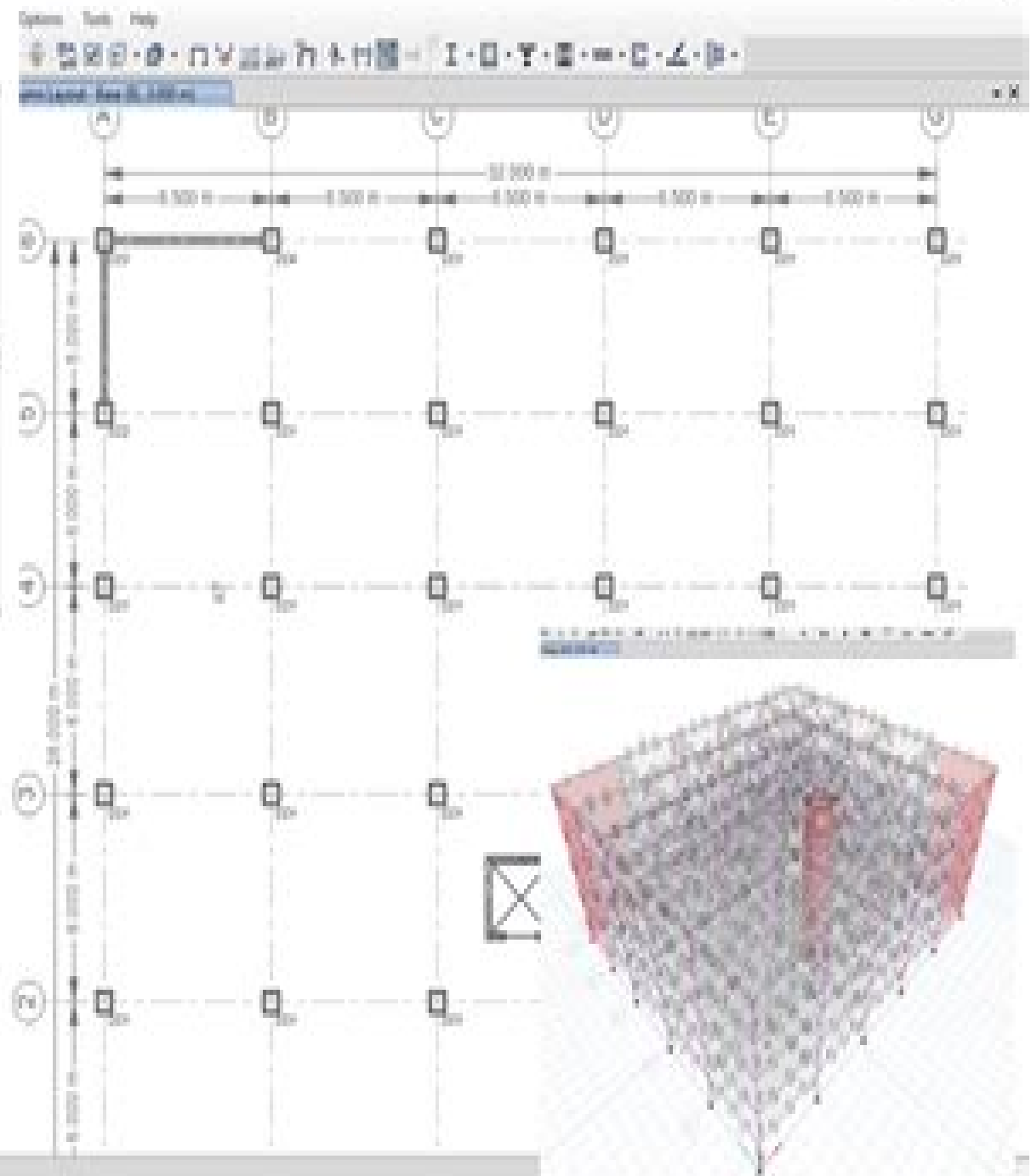
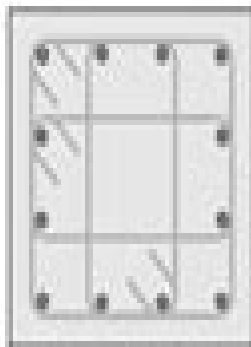


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AI-Based Optimized Design of Structural Frames Won-Keel Hong, 2024-10-16 This book introduces an auto design based optimization for building frames using an artificial neural network ANN based Lagrange method and novel genetic algorithm GA The work of great mathematician Joseph Louis Lagrange and ANNs are merged to identify parameters that optimize structural frames of reinforced concrete prestressed concrete and steel frames subject to one or more design constraints New features for enhancing conventional GA are also demonstrated to optimize structural frames New features for optimizing multiple design targets of the building frames are highlighted while design requirements imposed by codes are automatically satisfied Chapters provide readers with an understanding of how both ANN based and novel GA based structural optimization can be implemented in holistically optimizing designated design targets for building structural frames guiding readers toward more rational designs that is consistent with American Institute of Steel Construction AISC and American Concrete Institute ACI standards ANN based holistic designs of multi story frames in general and reinforced concrete prestressed concrete and steel frames in particular are introduced This book suits structural engineers architects and graduate students in the field of building frame designs and is heavily illustrated with color figures and tables

Technical Abstract Bulletin, 1980 **Engineering News-record**, 1984 **Government Reports Announcements & Index**, 1983-08 **Government Reports Annual Index**, 1983 **Manual Training Course in Concrete** Portland Cement Association, 1915 **Manual Training Course in Concrete** Portland Cement Association, 2012-01 Unlike some other reproductions of classic texts 1 We have not used OCR Optical Character Recognition as this leads to bad quality books with introduced typos 2 In books where there are images such as portraits maps sketches etc We have endeavoured to keep the quality of these images so they represent accurately the original artefact Although occasionally there may be certain imperfections with these old texts we feel they deserve to be made available for future generations to enjoy Design of Reinforced Concrete Building Using Etabs Eyad Dhameen, 2015 **Manual Training Course in Concrete, General Outline with Suggested Exercises** Portland cement association, Chicago, [from old catalog], 1916 **Manual Training Course in Concrete** Portland Cement Association, 19?? *Manual Training Course in Concrete* Portland Cement Association, 1917 Concrete Practice Course Manual N.Z. Portland Cement Association, 1978 **High Strength Concrete**, 1987 *How to Structurally Design a Concrete Slab Culvert? RC Slab Deck Design Using the FORTRAN-95 Program* Andinet Zeleke Bekele, 2020-02-21 Master s Thesis from the year 2013 in the subject Engineering Civil Engineering grade Very Good A Addis Ababa University Addis Ababa University Institute of Technology course Structural Engineering

language English abstract This thesis focuses on the development of a FORTRAN 95 program for the structural design of the superstructure part of a concrete slab culvert FORTRAN 95 is a programming language used in the fields of scientific numerical and engineering fields In this thesis this language has been used to develop the program for the structural design of reinforced concrete slab culvert deck The input data for at grade and at fill slab culverts are saved on a note pad in the external file folder which constitute the material properties geometric features and proposed diameter of reinforcement bars of the slab culvert and its deck in the folder which contains FORTRAN 95 program The output data is written on the note pad in the external folder based on the format assigned for each output in the folder which contains the design results of slab deck thickness and area spacing and length of main distribution and temperature reinforcement bars Besides Edge beam design parallel to the traffic is executed and shown in the output result by the developed program Concrete slab culvert is an important structure used to convey trucks and pedestrian along a road corridor or in one of a range of other situations This structure is highly constructed in highway road projects in Ethiopia In this study a FORTRAN program is developed for the structural design of reinforced concrete slab culvert deck according to the provisions given in AASHTO LRFD Bridge 2005 Edition The developed program is expected to assist the structural designers and users to design the superstructure part of a reinforced concrete slab culvert deck efficiently with great accuracy Both at grade and at fill slab deck thicknesses are computed according to the specification specified in AASHTO LRFD Bridge 2005 Edition The reinforcement bars are also designed based on the requirements specified in the code Within the context of this work the program is developed in four steps The first step is to define and analyze the problem the second step is to develop an optimal solution and designing the program the third step is coding the program and the final step is testing and documenting the program Lessons and General Outline, With Suggested Exercises for a Manual Training Course in Concrete ,1901 Concrete Manual Estados Unidos. Department of the Interior. Bureau of Reclamation,1988 *Manual of Concrete Practice 2004 [CD-ROM]*. American Concrete Institute,2004 American Concrete Institute Manual of Concrete Practice... American Concrete Institute,1974

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