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Plant Design And Economics For , then editor of Chemical and Metallu-cal Engineering, served as chairman and was joined subsequently by S. D. Kirkpatrick as consulting editor. After several meetings, this committee submitted its report to the McGraw-Hill Book Company in September

(PDF) PLANT DESIGN AND ECONOMICS FOR CHEMICAL ENGINEERS ...

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Instructions for file :[EQUIPMENT COSTS] accompanying Plant Design and Economics for Chemical Engineers, 5th edition, Peters, Timmerhaus, and West . 1. The opening sheet of the file EQUIPMENT COSTS is called CALCULATION PAGE. The column at the left lists equipment types alphabetically.

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It is smart to benchmark a new plant design against an existing plant or pilot plant. Raw materials are typically the largest contributor to overall variable costs. For bulk chemicals and petrochemicals, raw materials represent 80-90% of the total cash cost of production (CCOP).

Estimation of production cost and revenue - processdesign

Peters and Timmerhaus: Plant Design and Economics for Chemical Engineers Reid, Prausnitz, and Rolling: The Properties of Gases and Liquids Sherwood, Pigford, and Wilke: Mass Transfer Smith, B. D.: Design of Effluilibrium Stage Processes Smith, J. M.: Chemical Engineering Kinetics

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