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gate was proposed, as the control for the 14 outlets in which tube valves were not installed, the hydraulic laboratory was assigned to assist the mechanical design section of the Bureau to develop this gate through model tests. Although this gate must be placed in the outlets between the valve

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Various types of gates, their important components

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Hydraulic gates and valves In Free Surface Flow and Submerged Outlets Jack Lewin (Hon) DEng, CEng, FICE, FIMechE, FCIWEM Second Edition '1.

Design of Hydraulic Steel Structure Equipment

12.8 Hydraulic turbines and their selection 505 12.9 Other components of hydropower plants 517 12.10 Surge tanks 525 12.11 Small hydraulic power plant development 529 12.12 Other energy resources 530 Worked examples 533 References 546 13 Pumping stations 548 13.1 Introduction 548 13.2 Pumps and their classification 548 13.3 Design of pumping ...

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Hydraulic gates and valves in Free Surface Flow and ...

Table 7.1: Basic data and design criteria of the radial gates. The gates shall be manufactured with class S 355 JO structural steel according to DIN EN 10025. The Spillway radial gates shall be designed according to DIN 19704. Two servomotors connected to the gate arms shall operate each spillway gate.

Design of Hydraulic Gates: 2nd Edition (Hardback) - Routledge

9780415659390 Design of Hydraulic Gates, 2nd Edition Paulo C. F. Erbisti CRC Press 2014 428 pages \$169.95 Hardcover TC169 Hydraulic gates are necessary for dam safety and for the efficient use of water, says Erbisti, and shares his 46 years of experience with them in a companion for anyone dealing with hydraulic gates and their reliability.

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Basic IS Codes IS 13623 - Criteria for choice of gates and hoist. IS 4622 - Recommendations for structural design of fixed wheel gate. IS 4623 - Recommendations for structural design of radial gate. IS 5620 - Recommendations for structural design of low head slide gate. IS 9349 - Recommendations for structural design of medium and high head slide gate. IS 6938 - Design of Rope drum and chain hoists for hydraulic gates. IS 10210 - Criteria for design of hydraulic hoists for gates IS ...

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38 Design of hydraulic gates, 2nd edition Figure 2.31 Caterpillar-type intake gate, Guri Dam,Venezuela, 5.5 m wide by 15.7 m high. 2.6 MITER GATE The miter gate is used as navigation lock gates and comprises two rotating leaves with vertical hinge axes located in the lock chamber walls.

THE HYDRAULIC DESIGN OF A CONTROL GATE FOR THE 102-INCH ...

Design of Hydraulic Gates - CRC Press Book Revised and updated, this second edition of Design of Hydraulic Gates maintains the same goal as the original: to be used as a textbook and a manual of design of gates, presenting the main aspects of design, manufacture, installation and operation of hydraulic gates, while introducing new products,

Hydraulic Structures: Fourth Edition

Working facility in Redfield, SD USA. Hydraulic gates are controlled from a wireless remote, this allows 1 person to keep animals flowing up to the chute without being down in the alley with the cows.

Design of Hydraulic Gates - Paulo C.F. Erbisti - Google Books

CECW-CE Technical Letter No. ETL 1110-2-584 DEPARTMENT OF THE ARMY U.S. Army Corps ofEngineers Washington, DC 20314-1000 EXPIRES 30 JUNE 2019 Engineering and Design DESIGN OF HYDRAULIC STEEL STRUCTURES ETL 1110-2-584 30 June 2014 1. Purpose.

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Revised and updated, this second edition of Design of Hydraulic Gates maintains the same goal as the original: to be used as a textbook and a manual of design of gates, presenting the main aspects of design, manufacture, installation and operation of hydraulic gates, while introducing new products, technologies and calculation procedures. This edition included new chapters on intake gates and trashrack design, highlighting the aspects of safety, operational and maintenance procedures.

Design of Hydraulic Gates - Civil Engineering Community

Design of Hydraulic Gates. Specific topics are analysed in depth, such as the selection of the gate type, the limits of their use, estimating their weight, operative forces, hoisting systems, design of structure and support elements, seals and hydrostatic and hydrodynamic forces. The use of recent technological advances,...

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