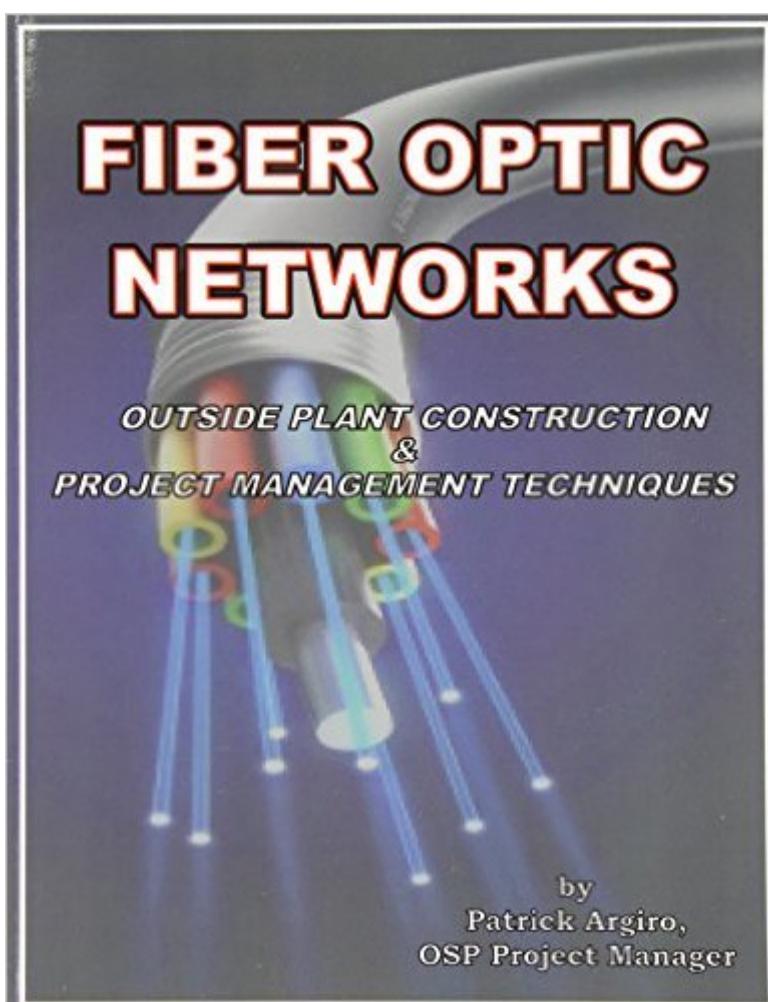


The book was found

FIBER OPTIC NETWORKS Outside Plant Construction & Project Management Techniques: A Guide To Outside Plant Engineering



Synopsis

Outside Plant has been the conduit to achievement for many telecom professionals. It has provided the pathway for new technologies like fiber optics. This book will assist in increasing fundamental information about outside plant construction and engineering and can be utilized by the beginning OSP professional and as a review for someone who is more experienced out in the field. After you have read this book you will be better equipped to understand outside plant. It book is designed for you to directly to go any topic you are interested in, and the format allows you to read this book in short time segments, whenever you find it convenient. Here is a listing of the book's 15 Chapters: 1. Values and Ethics for the OSP/Telecom Professional 2. Permits in a Nutshell 3. Sub-Aqueous Plant Made Simple 4. Basics of Aerial Plant 5. General Engineering Procedures and Various Telecommunications Engineers 6. The Basics of Trenching 7. OSP Services and Solutions 8. The Basics of (HDD) Horizontal Directional Drilling 9. Pull Box Procedures and Guidelines Made Simple 10. Handhole and Manhole/Maintenance Hole Installations 11. Bridge and Fixed Structure Attachments 12. Electrical Protection 13. Fiber Optics Splicing, Testing and Documentation Training 14. Materials Specifications 15. Requirements of The Railroad Challenging careers in telecommunications and OSP require training and know-how, and this book is a great way for you to learn about both. It discusses Technological terms, permits, pull box and trenching procedures as well as manhole installations, directional drilling and sub-aqueous plant and is great training tool for employees as it explains employee leadership and the importance of customer service, as well as chapters on bridge/fixed structure attachments, railroad requirements, electrical protection and new technologies being created with fiber optics. The book also discusses material specifications, OSP services and solutions, engineering procedures and fiber optic splicing. Short comprehensive quizzes at the end of each chapter are great ways to check your knowledge

Book Information

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Customer Reviews

No diagrams of the system or how parts are put together. No overview, no photos of construction. This topic should be written about by an engineer who has had experience in the design of fiber optic networks.

I'll skip the overall review and focus on these entertaining but incredibly lame specifics... It appears that Yoda is alive and well and pontificating on fiber networks. Here are some real quotes from the book:Page 36 (and this is the first line of the paragraph) - "Subjected to a transverse load are poles." Yes, that's the whole sentence...Page 86 - "Shown should be distances and sags between spans along the construction route and all other control points."Page 105 - "Required as well may be a good amount of project management and bookkeeping as well." This, apparently was written by the Department of Redundancy Department...Fiber you will learn to install, my young Padawan Skywalker.....

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