



**DOWNLOAD**



## Reading Architectural Plans for Residential and Commercial Construction (5th Edition)

---

By Weidhaas, Ernest R.

Prentice Hall, 2001. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: I. INTRODUCTION TO ARCHITECTURAL PLANS. 1. Architectural Plans. 2. Projections. 3. Architectural Symbols. 4. Architectural Dimensions. 5. Metric Dimensions. 6. Modular Coordination. 7. Architectural Calculations. II. READING RESIDENTIAL PLANS. 8. Light Framing. 9. Floor Plans. 10. Plot Plans. 11. Roof Framing Plans. 12. Elevations and Sections. 13. Window Details. 14. Door Details. 15. Schedules. 16. Stair Details. 17. Fireplace and Chimney Details. 18. Electrical Plans. 19. Piping and Plumbing Plans. 20. Heating and Air Conditioning Plans. 21. Energy Conservation. 22. Reading Residential Plans. III. READING COMMERCIAL PLANS. 23. Timber Construction. 24. Masonry Construction. 25. Reinforced Concrete Construction. 26. Structural Steel Construction. 27. Fire Protection. 28. Trusses. 29. Glossary. 30. Abbreviations. 31. Construction Documents. 32. Reading Commercial Plans. 33. Career Opportunities in Architectural Fields. Exercises. Appendix.



**READ ONLINE**

[ 5.12 MB ]

### Reviews

*I actually began looking at this pdf. It is actually rally interesting throgh reading time period. You will not really feel monotony at at any time of your respective time (that's what catalogues are for concerning if you ask me).*

-- **Brayan Mohr Sr.**

*A superior quality publication along with the font used was fascinating to learn. I have read through and i also am certain that i am going to going to go through yet again again in the future. Your life period will likely be enhance the instant you total reading this publication.*

-- **Donnie Rice**