

# 新刊録

土木新報社 第一卷第11號 大正四年五月

Howe, M. A.—Foundations. A Short Text-book on Ordinary Foundations, including a Brief Description of the Methods

Used for Diffcult Foundations. 110 P. John Wiley & Sons, New York. 1914. \$1.25 (丸善賣價 2.50 圓)

各種ノ有益ナル著述ヲ以テ知ラレタル著者ハ昨年新ニ本書ヲ著セリ章ヲ分ツコト六

1. Supporting capacity of soils.
2. Wall footings and column footings.
3. Piles and pile foundations.
4. Chimneys and towers.
5. Bridge piers and abutments.
6. Methods employed for difficult foundations.

此廣大ナル問題ヲ僅カニ百餘頁ニ約述セル方法頗ル巧妙ヲ極メ日常卑近ノ事實ヨリ稀有ノ最新施工法ニ至ルヲテラテラ包容セリ各章ノ終リニ於テ之ニ關聯セル文書ヲ列記セルハ更ニ其巨細ヲ知ラントセル讀者ノ便トスル所ナルヘク所々數字例題ヲ掲ケタルハ初學者ノ歡迎ヲ期待シ得ヘシ(柴田)

Koester, F.—Modern City Planning and Maintenance. 329 P. McBride, Nast & Co., New York. 1914. \$6.00 (中

西屋賣價 12.00 圓)

英書ニ類例少ナキ本著ヲ得タルハ斯界ノ幸トスル所ニシテ都市技師者ノ好箇ノ參考書タルノミナラス一般市政ニ興味ヲ有セルモノ、好伴侶タルヘシ(柴田)

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1. Introduction.
2. What city planning is.
3. How to proceed in re-planning a city.
4. The civic center.
5. The great ground plan.
6. Arterial highways.
7. Streets up-to-date.
8. Harbor improvements.
9. Bridges and bridge approaches.
10. Traffic and transportation.
11. Open squares and traffic regulations.
12. Park systems.
13. Civic embellishment.
14. Building regulations and block plans.
15. Garden cities.
16. Civic culture.
17. Administrative functions.
18. Commercial industries.
19. City construction and maintenance.
20. Valuation of public utilities.

21. Financing civic improvements.
22. The planning of growing towns.
23. Co-operation of engineer and architect in city planning.
24. The executive management of a city.
- Sloern, S. E.—Elements of Hydraulics. 294 P. McGraw-Hill Book Co., New York. 1915. (先善賣價 5.00 圓)  
 本書ハ Hydraulics ノ原理ヲ簡單明瞭ニ説明シ進ヲ近來有數ノ工學タル Catskill aqueduct, New York  
 State barge canal, Power plants at Niagara Falls and Keokukニ於ケル應用ヲ示シ更ニ各種ノ水力機ニ  
 關スル最新智識ヲ紹介セリ理論ト應用トヲ巧ニ統制セルコト本書ノ如キモノ蓋シ稀ナリ(柴田)
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- Dietrich, E. und Bielschowsky, A.—Oberbau und Betriebsmittel der Schmalspurbahnen im Dienste von Industrie und Bauwesen, Land- und Forstwirtschaft. Zweite Auflage. H. Meusser, Berlin. 1914. Preis: 12 M.
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Fortier, S.—Use of water in irrigation. 265 P. 6×9, 71 illustrations, cloth. McGraw-Hill Book Co., New York. Price: \$2.00 net.

Giolitti, F.—The cementation of iron and steel. (Translated from the Italian by Richards, W. and Roulier, C. A.) 407 P. 6×9, 155 illustrations, cloth. McGraw-Hill Book Co., New York. Price: \$4.00 net.

Harger, W. G.—Handbook for highway engineers. 493 P. 4×7, leather. McGraw-Hill Book Co., New York. \$3.00 net.

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Hart, W. K.—Flood protection in Indiana. 50 P. 5×8.

Hearn, R. E. and Watson, A. G.—Railway engineers' field book. 230 P. 4×6½. E. and F. N. Spon, London.

Price: 21 s. net.

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Housden, C. E.—Rapid earthwork calculation. 31 P. 5×7½, with tables and diagrams. Longmans, Green and Co., London. Price: 1 s. 6 d. net.

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伊藤萬太郎—水力機械學。下卷。唧筒及水壓機ノ部。三百六頁。圖版百七十三。菊版布裝。丸善。

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Langgaard, O.—Final report of the construction of the Tumalo irrigation project to the Desert Land Board of the State of Oregon. 90 P. 6 × 9, illustrated.

Lewis, H. G.—The British Railway System. 67 P. 7½ × 5, with 10 maps and diagrams. G. Bell & Sons, London. 1914.

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- Semenza, G.—Graphical determination of segs and stresses for overhead line construction. (Translated from the Italian by Mailloux, C. O.) 24 P. 9×12, 13 charts, cloth. McGraw-Hill Book Co., New York. Price: \$3.00 net.
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- Simon, H.—Technische Studien. Heft 5. Versuche über gelöstes Azetylen, unter besonderer Berücksichtigung seiner Verwendung für die Beleuchtung der Eisenbahnwagen. Oldenburg, Berlin. 1914. Preis: 4.5 M.
- Slocum, S. E.—Resistance of materials. 210 P. 6×9. 152 illustrations, cloth. Ginn & Co. Boston. Price: \$2.00.
- Slocum, S. E. and Hancock, E. L.—Text book on strength of materials. Revised edition, Ginn & Co., Boston. Price: \$3.00.
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Taylor, F. W. et Thompson, S. E.—Pratique de la construction en béton et mortier de ciment armés ou non armés. (Translated and adapted by M. Darras) Un volume in-8° de XXXIII-720 P., avec 141 figures. Dunod et Pinat, éditeurs, Paris. Prix: broché, 27 fr. 50; cartonné, 29 francs.

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## 内外諸雜誌主要題目

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第三卷 第二十三號 大正四年一月

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