

# DETAILED PRICES

## EXCAVATION

### EXCAVATION (cont'd)

Excavate for basement or similar :

N.E. 3.00m deep -

in sand or light soil

- x 200cum

--- cum

22.40

17.30

26.70

22.00

20.60

23.30

- x 500cum

--- cum

21.30

16.65

24.80

18.95

20.00

24.00

in clay

- x 200cum

--- cum

24.50

18.45

35.70

23.30

31.10

35.50

- x 500cum

--- cum

23.40

17.85

34.50

20.80

30.80

34.40

in soft rock

- x 200cum

--- cum

45.10

36.30

86.40

44.50

56.00

85.30

- x 500cum

--- cum

42.30

35.70

82.60

39.70

53.40

82.60

in hard rock

- x 200cum

--- cum

119.50

107.00

266.00

148.00

145.50

127.00

- x 500cum

--- cum

112.00

103.50

159.00

135.00

138.00

124.50

Excavate trenches :

N.E. 1.00m deep -

in sand or light soil

--- cum

61.30

37.80

51.60

53.60

29.60

51.00

in clay

--- cum

69.00

72.70

80.50

56.10

42.40

62.90

in soft rock

--- cum

84.90

90.00

171.50

82.60

88.00

226.00

in hard rock

--- cum

171.50

151.50

238.00

266.00

192.00

340.00

Excavate pits :

N.E. 1.00m deep -

in sand or light soil

--- cum

55.10

39.50

50.50

55.90

30.90

51.90

in clay

--- cum

64.60

73.30

79.00

62.50

43.30

63.00

in soft rock

--- cum

79.70

90.00

173.50

82.60

88.60

226.00

in hard rock

--- cum

165.00

146.00

239.00

267.00

191.50

340.00

Excavate trenches or pits in confined spaces,

by hand :

N.E. 1.00m deep -

in sand or light soil

--- cum

123.50

70.40

148.50

84.60

69.90

189.50

in clay

--- cum

148.00

101.00

168.50

93.10

83.50

200.50

in soft rock

--- cum

199.50

100.00

325.00

188.50

191.50

384.00

in hard rock

--- cum

304.00

471.00

427.00

350.00

299.00

501.00

Excavate for thickening to ground slabs by hand

including forming both sides to slope :

in sand or light soil

--- cum

123.50

70.40

148.50

84.60

69.90

179.00

in clay

--- cum

148.00

101.00

168.50

93.10

83.00

200.00

in soft rock

--- cum

199.50

100.00

325.00

188.50

191.50

384.00

in hard rock

--- cum

304.00

471.00

427.00

350.00

299.00

501.00

## DISPOSAL

Additional cost of carting excavated material each additional 5km over 10km

--- cum

3.20

2.60

2.70

3.30

2.90

3.10

ADD extra for tip fees in excess of \$2.50 per cum, refer page 207 for a guide to tip fees

--- Note

## CUT AND FILL

Balance cut and fill over site average

0.5/1.00m deep :

in sand or light soil

- x 200cum

--- cum

16.35

16.35

15.85

14.60

15.00

14.60

- x 500cum

--- cum

13.70

14.40

14.50

12.50

13.65

13.35

in clay

- x 200cum

--- cum

20.30

28.50

18.15

18.50

24.90

16.85

- x 500cum

--- cum

18.20

22.70

16.60

16.70

22.80

15.60

## FILLING

- Backfilling of trenches and pits is included in excavation prices

--- Note

- Prices for filling are for consolidated quantities in place

--- Note

Excavated material as filling (on site)

--- cum

24.50

15.00

12.85

17.80

7.25

9.75

Clean sand filling

--- cum

72.30

67.00

79.70

53.00

26.60

71.00

Crushed rock filling laid and consolidated in 150mm layers

--- cum

114.00

85.00

132.00

92.00

74.00

85.00

Crushed recycled concrete, ditto

--- cum

106.50

80.00

-

89.00

# Rawlinsons Cost Guide 201

**Rawlinsons Group**



## **Rawlinsons Cost Guide 201:**

**Building Cost Planning for the Design Team** Jim Smith, D M Jaggar, Peter Love, 2016-02-26 Cost management of all building projects has become increasingly important as clients in the public and private sector demand the highest quality cost planning services with accurate budgeting and cost control. All members of the design team must integrate their activities to ensure that a high quality project is delivered on time and within budget. This book considers building cost planning and cost control from the client and the design team's perspective where all decisions whether concerned with design cost quality time value or sustainability are taken as being interrelated. The latest Royal Institute of British Architects RIBA Plan of Work and the New Rules of Measurement for Early Stage Estimating and Cost Planning issued by the Royal Institution of Chartered Surveyors RICS have been incorporated into this new text. The book follows the building design cost planning process from the crucial inception stages and then through all the design stages to the completion of the technical design contract documentation and the tender. It provides a template for good cost planning practice. An essential addition to this third edition is the introduction of integrated design and documentation processes captured in building Information modelling BIM on line cost databases and computerised methods of cost planning. The integrated approaches are explained and provide vital information and knowledge for practitioners involved in building projects. All stakeholders involved in development and design and client teams in public and private sector policy making and implementation need to understand the new approaches to design management processes and how cost planning and design approaches are adapting to using the new technology in practice. The interactive style using in text and review questions makes this ideal for students and practitioners alike in property architecture construction economics construction management real estate engineering facilities management and project management. **Rawlinsons Construction Cost Guide 2022** Rawlinsons Group, 2022

**Sustainable Retrofitting of Commercial Buildings** Richard Hyde, Nathan Groenhout, Francis Barram, Ken Yeang, 2015-01-28 Despite recent improvements in energy efficiency being made in new build it is important that the existing commercial building sector also take action to meet emission reduction targets. The objectives and challenges of such action will reduce the risk of the sector becoming obsolete due to high energy use and poor environmental performance. This book presents a theory based practice support methodology to deal with sustainable retrofitting opportunities for existing commercial buildings in warm climates using bioclimatic design as the basis. The book has four main parts focusing on eco design and renovation bioclimatic retrofitting technological and behavioural change and case studies of retrofitting exemplars. In the first part the context of climate change effects on design and renovation at the city scale is discussed. The second part looks at bioclimatic retrofitting as a design guide for existing buildings highlighting the significance of architectural design and engineering systems for energy performance. The technological and behavioural contexts of the existing building sector policies modelling monitoring and trend analysis in respect to energy and environmental

performance are covered in part three The final part gives some case studies showing the effectiveness of strategies suggested for effective environmental performance This book is a must have guide for all involved in the design and engineering of retrofitting projects in warm climates

**Rawlinsons Construction Cost Guide 2020** Rawlinsons Group,2013 *Ulrich's Periodicals Directory 2003* Edgar H. Adcock (Jr.),2003 *Rawlinsons Construction Cost Guide 2023* Rawlinsons Group,2023 **Rawlinsons Construction Cost Guide 2017** Rawlinsons Group,2017 **Construction Investment Guide for Vietnam** ,1995 *Rawlinsons Construction Cost Guide 2019* Rawlinsons Group,2019 **The Accountant Tax Supplement** ,1929 *Construction Cost Management* Keith Potts,Nii Ankrah,2014-01-23 In this updated and expanded second edition Keith Potts and Nii Ankrah examine key issues in construction cost management across the building and civil engineering sectors both in the UK and overseas Best practice from pre contract to post contract phases of the project life cycle are illustrated using major projects such as Heathrow Terminal 5 Crossrail and the London 2012 Olympics as case studies More worked examples legal cases case studies and current research have been introduced to cover every aspect of the cost manager s role Whole life costing value management and risk management are also addressed and self test questions at the end of each chapter support independent learning This comprehensive book is essential reading for students on surveying and construction management programmes as well as built environment practitioners with cost or project management responsibilities *Catalogi codicum manuscriptorum bibliothecae Bodleianae partis quintae fasciculus primus (-quintus) Ricardi Rawlinson codicum classes [A-D] complectens* William Dunn Macray,1862 **Building Maintenance Processes and Practices** Abdul Lateef Olanrewaju,Abdul-Rashid Abdul-Aziz,2014-11-14 This book is designed to be an inclusive for the best practice approach to building maintenance management where the processes procedures and operational systems meet a high standard of professional and academic competence It offers a different perspective on building maintenance management by presenting the schematic building maintenance value chain model and its implementation in Malaysian university buildings The findings show an improvement to building performance lower maintenance cost building sustainability and increased maintenance service user satisfaction The learning outcomes and summaries provided for each chapter and the extensive use of tables and figures add to the readability of the text Though the book is based on data from Malaysia it is useful for a much wider audience and the informal writing style makes it an interesting reference source This book is valuable for readers who are practitioners professionals and for academic institutions that offer courses in the building field including architecture quantity surveying civil engineering building and facility management property management real estate It will also be of interest to governments and others involved in the construction industry **Rawlinsons Construction Cost Guide 2024** Rawlinsons Quantity Surveyors and Construction Cost Consultants,2024 *The Historical Handbook and Guide to the City and University of Oxford* Jas. Moore,2023-04-07 Reprint of the original first published in 1871 The publishing house Anatiposi publishes historical books as reprints Due to

their age these books may have missing pages or inferior quality Our aim is to preserve these books and make them available to the public so that they do not get lost     Ulrich's International Periodicals Directory Carolyn Farquhar Ulrich,1994

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web nov 16 2022 section 1 6 rational expressions back to problem list 1 reduce the following rational expression to lowest terms  $\frac{x^2 + 6x + 7}{x^2 + 10x + 21} \cdot \frac{x^2 + 6x + 7}{x^2}$

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example 7 1 25 7 1 25 try it 7 1 26 7 1 26 try it

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web steps to simplifying rational numbers factorise both numerator and denominator of the rational expression list restricted values and cancel common factors and simplify

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web rational expressions are simplified in the same way in which numerical numbers or fractions are simplified to simplify any rational expressions we apply the following

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web a rational expression is an expression of the form  $\frac{p}{q}$  where  $p$  and  $q$  are polynomials and  $q \neq 0$  remember division by 0 is undefined here are some examples

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web now that we have developed an understanding of the relationship between molecular structure and chemical bonding we analyze physical properties of the molecules and compounds of these molecules to relate to this bonding and structure

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web these three descriptions each implying that the matter has certain physical properties represent the three phases of matter a solid has a definite shape and a definite volume liquids ordinarily have a definite volume but not a definite shape they take the shape of their containers

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robust structure property mappings these models require large amounts of data which can be a challenge to

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web properties are the traits that allow us to differentiate one material from another the matter is a physical substance that takes up space has mass is made up of atoms and can be converted into energy in this article we will look at the various properties of matter the importance of the properties of matter and how these properties of matter are defined

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web solid state physics is the study of rigid matter or solids through methods such as solid state chemistry quantum mechanics crystallography electromagnetism and metallurgy it is the largest branch of condensed matter physics solid state physics studies how the large scale properties of solid materials result from their atomic scale

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web identify and describe properties of matter including flexibility strength transparency hardness water resistance size color weight and texture identify and describe three phases of matter solid liquid and gas identify and describe the particles that make up a solid liquid and gas ie particles are close together in a solid

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web nov 13 2023 orbital character in a given state is proportional to the area of the circle of a respective color d same ndnio 2 band structure as in c and b but projected onto the zeronium orbitals with s p and d symmetries the yellow rectangle highlights the bonding combination of the ni 3 d 3 z 2 r 3 and z s orbitals at k vectors with k z 0

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web jan 1 2014 changes in structure and resulting properties are caused by changes in conditions distinctions between states are frequently described in terms of differences in the interactions of constituent atoms or molecules of a substance and this in general also characterizes the properties in the states

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web figure 3 1 1 3 1 1 matter is usually classified into three classical states with plasma sometimes added as a fourth state



from left to right quartz solid water liquid nitrogen dioxide gas the state a given substance exhibits is also a physical property

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web all matter has physical and chemical properties physical properties are characteristics that scientists can measure without changing the composition of the sample under study such as mass color

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web jun 22 2022 in the development of polymer materials it is an important issue to explore the complex relationships between domain structure and physical properties in the domain structure analysis of polymer

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web feb 11 2016 such knowledge of the domain structure of an actual material is extremely important in controlling and tailoring the magnetic properties of the material this chapter is devoted to describing the formation of the domain structures of wires in tandem with their magnetisation processes and their magnetic characteristics

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web properties of matter fall into one of two categories if the property depends on the amount of matter present it is an extensive property the mass and volume of a substance are examples of extensive properties for instance a gallon of milk has a larger mass and volume than a cup of milk