

Flat Roof Design Manual Bs 6229

RECOGNIZING THE WAYWAYS TO ACQUIRE THIS BOOKS **FLAT ROOF DESIGN MANUAL BS 6229** IS ADDITIONALLY USEFUL. YOU HAVE REMAINED IN RIGHT SITE TO BEGIN GETTING THIS INFO. ACQUIRE THE FLAT ROOF DESIGN MANUAL BS 6229 ASSOCIATE THAT WE COME UP WITH THE MONEY FOR HERE AND CHECK OUT THE LINK.

YOU COULD PURCHASE GUIDE FLAT ROOF DESIGN MANUAL BS 6229 OR ACQUIRE IT AS SOON AS FEASIBLE. YOU COULD SPEEDILY DOWNLOAD THIS FLAT ROOF DESIGN MANUAL BS 6229 AFTER GETTING DEAL. SO, BEARING IN MIND YOU REQUIRE THE EBOOK SWIFTLY, YOU CAN STRAIGHT ACQUIRE IT. ITS SUITABLY CERTAINLY SIMPLE AND THEREFORE FATS, ISNT IT? YOU HAVE TO FAVOR TO IN THIS TELL

FLAT ROOFS WITH CONTINUOUSLY SUPPORTED FLEXIBLE WATERPROOF COVERINGS. CODE OF PRACTICE - BRITISH STANDARDS INSTITUTE STAFF 1918-11-23

WEATHER RESISTANCE, CONDENSATION, ROOF COVERINGS, SOUND INSULATION, FLAT ROOFS, MOISTURE CONTROL, REPAIR, THERMAL DESIGN OF BUILDINGS, MAINTENANCE, DRAINAGE, FIRE SAFETY IN BUILDINGS, FULLY-SUPPORTED ROOF COVERINGS, ROOFS, STRUCTURAL DESIGN

BUILDING TECHNOLOGY - IVOR H. SEELEY 1995-11-11

DESCRIBES AND EXAMINES THE CONSTRUCTIONAL TECHNIQUES, CHOICE AND USE OF MATERIALS AND THE STATUTORY REQUIREMENTS FOR DOMESTIC BUILDINGS. THE TEXT IS GENEROUSLY SUPPORTED BY MORE THAN 60 PAGES OF DRAWINGS AND SKETCHES. IT IS AIMED AT FIRST AND SECOND YEAR STUDENTS IN A WIDE VARIETY OF DISCIPLINES.

CARPENTRY AND JOINERY 3 - BRIAN PORTER 2007

FOR STUDENTS ON INTERMEDIATE VOCATIONAL CONSTRUCTION CRAFTS COURSES AND PROFESSIONAL WOODWORKERS. THIS IS THE THIRD BOOK IN A SERIES OF THREE, WHICH PROVIDES AN AUTHORITATIVE AND THOROUGHLY PRACTICAL GUIDE TO CARPENTRY AND JOINERY, FOR STUDENTS ON VOCATIONAL CONSTRUCTION CRAFTS COURSES. THIS EDITION BUILDS ON THE FUNDAMENTAL TECHNOLOGY INTRODUCED IN VOLUME ONE AND ACCOMPANIES VOLUME TWO WITH FURTHER COVERAGE OF ADVANCED TOPICS AND PROCEDURES.

BUILDING MAINTENANCE - IVOR H. SEELEY 1987-11-20

A COMPREHENSIVE, UP-TO-DATE AND ILLUSTRATED EXPOSITION OF BUILDING MAINTENANCE IN ALL ITS ASPECTS, TO SERVE THE NEEDS OF BUILDING SURVEYORS AND OTHER PROFESSIONALS INVOLVED IN THIS ACTIVITY AND BUILDING, SURVEYING AND ARCHITECTURAL STUDENTS. IT SHOWS THE GREAT IMPORTANCE OF PROPERLY MAINTAINING BUILDINGS AND THE ADVISABILITY OF PROVIDING ADEQUATE FEEDBACK TO THE DESIGN TEAM. ALL THE MAIN BUILDING DEFECTS ARE DESCRIBED AND ILLUSTRATED AND THE APPROPRIATE REMEDIAL MEASURES EXAMINED. ALTERATIONS AND IMPROVEMENTS TO BUILDINGS AND THE SPECIFYING, MEASUREMENT, PRICING, TENDERING AND CONTRACTUAL PROCEDURES ARE ALL EXAMINED, DESCRIBED AND ILLUSTRATED. IN ADDITION, THE PLANNING AND FINANCING, EXECUTION AND SUPERVISION OF MAINTENANCE WORK RECEIVE FULL CONSIDERATION.

GUIDE TO DEFECT AVOIDANCE - HAPM PUBLICATIONS LTD. 2001-03-15

DRAWING TOGETHER IN A UNIQUE AND PRACTICAL WAY MUCH TRIED-AND-TESTED INFORMATION, THE GUIDE TO DEFECT AVOIDANCE IS ESSENTIAL READING FOR BUSY DESIGNERS AND CONTRACTORS, THOSE ENGAGED IN THE INVESTIGATION OF BUILDING FAILURES, AND ANYONE INVOLVED IN THE PROCUREMENT AND MANAGEMENT OF LOW-RISE HOUSING OF PREDOMINANTLY TRADITIONAL CONSTRUCTION. USING FULL COLOUR ILLUSTRATIONS, THE GUIDE LISTS AND DESCRIBES A WIDE RANGE OF CONSTRUCTION DEFECTS, SELECTED AND RATED BY CONSTRUCTION AUDIT LTD. ON THE BASIS OF A DECADE OF EXPERIENCE GAINED IN AUDITING THE CONSTRUCTION OF OVER 4,000 NEWBUILD HOUSING SCHEMES. EACH DEFECT IS CLEARLY RELATED TO ITS POTENTIAL CONSEQUENCES BEFORE BEING PRESENTED IN THE CONTEXT OF A 'PROBLEM' AND HOW IT MAY BE AVOIDED. COMMON MISTAKES ARE HIGHLIGHTED AND THE READER DIRECTED TO AN EXTENSIVE RANGE OF FURTHER READING.

FELT AND TORCH ON ROOFING - TIM RICHARDSON 2014-03-31

A DETAILED GUIDE TO INSTALLING HIGH PERFORMANCE FELT AND TORCH ON ROOFS, FOR BOTH DIY ENTHUSIASTS AND PROFESSIONAL ROOFERS. FROM SAFETY PRECAUTIONS, TO THE TIPS AND TRICKS TO KEEP A FLAT ROOF WATER-TIGHT FOR MANY YEARS, FELT AND TORCH ON ROOFING WILL TEACH THE NOVICE HOW TO SUCCESSFULLY COMPLETE THEIR FIRST FELT ROOF TO A HIGH STANDARD, AND PROVIDE THE PROFESSIONAL WITH NEW TECHNIQUES TO UNDERTAKING THE BEST QUALITY WORK ON FELT AND TORCH ON ROOFING. WITH STEP-BY-STEP GUIDANCE AND PHOTOGRAPHS THROUGHOUT, THE BOOK COVERS SELECTING THE FELT, TOOLS AND FIXINGS, AND GUIDANCE ON WHICH MATERIALS COMPLY WITH BUILDING REGULATIONS; INSULATION GUIDELINES AND HOW TO INSTALL AND TORCH THE FELT; ALTERNATIVE PROCESSES FOR DETAILING AND NEW TECHNIQUES FOR WELDING, TO ENSURE A PERFECT WELDING BEAD IS OBTAINED THROUGHOUT THE ROOF; CUTTING AND FORMING WELDED DRIPS, AND NEW METHODS FOR SEALING INTERNAL AND EXTERNAL CORNERS; PENETRATIONS AND PROTRUSIONS, DETAILING INTERNAL AND EXTERNAL ARCS AND MAKING REPAIRS TO THE ROOF. FULLY ILLUSTRATED WITH 218 COLOUR PHOTOGRAPHS.

MATERIALS FOR ARCHITECTS AND BUILDERS - ARTHUR LYONS 2014-08-21

MATERIALS FOR ARCHITECTS AND BUILDERS PROVIDES A CLEAR AND CONCISE INTRODUCTION TO THE BROAD RANGE OF MATERIALS USED WITHIN THE CONSTRUCTION INDUSTRY AND COVERS THE ESSENTIAL DETAILS OF THEIR MANUFACTURE, KEY PHYSICAL PROPERTIES, SPECIFICATION AND USES. UNDERSTANDING THE BASICS OF MATERIALS IS A CRUCIAL PART OF UNDERGRADUATE AND DIPLOMA CONSTRUCTION OR ARCHITECTURE-RELATED COURSES, AND THIS ESTABLISHED TEXTBOOK HELPS THE READER TO DO JUST THAT WITH THE HELP OF COLOUR PHOTOGRAPHS AND CLEAR DIAGRAMS THROUGHOUT. THIS NEW EDITION HAS BEEN COMPLETELY REVISED AND UPDATED TO INCLUDE THE LATEST DEVELOPMENTS IN MATERIALS RESEARCH, NEW IMAGES, APPROPRIATE TECHNOLOGIES AND RELEVANT LEGISLATION. THE ECOLOGICAL EFFECTS OF BUILDING CONSTRUCTION AND LIFETIME USE REMAIN AN IMPORTANT FOCUS, AND THIS NEW EDITION INCLUDES A WIDE RANGE OF ENERGY SAVING BUILDING COMPONENTS.

TRAINING MANUAL FOR ORGANIC AGRICULTURE - I. GOMEZ 2017-09-01

THE PRODUCTION OF THIS MANUAL IS A JOINT ACTIVITY BETWEEN THE CLIMATE, ENERGY AND TENURE DIVISION (NRC) AND THE TECHNOLOGIES AND PRACTICES FOR SMALLHOLDER FARMERS (TECA) TEAM FROM THE RESEARCH AND EXTENSION DIVISION (DDNR) OF FAO HEADQUARTERS IN ROME, ITALY. THE REALIZATION OF THIS MANUAL HAS BEEN POSSIBLE THANKS TO THE HARD REVIEW, COMPILATION AND EDITION WORK OF NADIA SCIALABBA,

NATURAL RESOURCES OFFICER (NRC) AND ILKA GOMEZ AND LISA THIVANT, MEMBERS OF THE TECA TEAM. SPECIAL THANKS ARE DUE TO THE INTERNATIONAL FEDERATION OF ORGANIC AGRICULTURE MOVEMENTS (IFOAM), THE RESEARCH INSTITUTE OF ORGANIC AGRICULTURE (FIBL) AND THE INTERNATIONAL INSTITUTE FOR RURAL RECONSTRUCTION (IIRR) FOR THEIR VALUABLE DOCUMENTS AND PUBLICATIONS ON ORGANIC FARMING FOR SMALLHOLDER FARMERS.

BRE DIGEST - 2003

THE SUDS MANUAL - BRIDGET WOODS BALLARD 2007

THIS GUIDANCE DOCUMENT IS AIMED AT PROVIDING COMPREHENSIVE ADVICE ON THE IMPLEMENTATION OF SUDS IN THE UK. IT PROVIDES INFORMATION FOR ALL ASPECTS OF THE LIFE CYCLE OF SUDS, FROM INITIAL PLANNING, DESIGN THROUGH TO CONSTRUCTION AND THEIR MANAGEMENT IN THE CONTEXT OF THE CURRENT REGULATORY FRAMEWORK.

CIVIL ENGINEERING - 1984

THE ARCHITECTS' JOURNAL - 1993

METRIC HANDBOOK - PAMELA BUXTON 2015-03-05

SIGNIFICANTLY UPDATED IN REFERENCE TO THE LATEST CONSTRUCTION STANDARDS AND EVOLVING BUILDING TYPES MANY CHAPTERS REVISED INCLUDING HOUSING, TRANSPORT, OFFICES, LIBRARIES AND HOTELS NEW CHAPTER ON FLOOD-AWARE DESIGN SUSTAINABLE DESIGN INTEGRATED INTO CHAPTERS THROUGHOUT OVER 100,000 COPIES SOLD TO SUCCESSIVE GENERATIONS OF ARCHITECTS AND DESIGNERS - THIS BOOK BELONGS IN EVERY DESIGN STUDIO AND ARCHITECTURE SCHOOL LIBRARY THE METRIC HANDBOOK IS THE MAJOR HANDBOOK OF PLANNING AND DESIGN INFORMATION FOR ARCHITECTS AND ARCHITECTURE STUDENTS. COVERING BASIC DESIGN DATA FOR ALL THE MAJOR BUILDING TYPES, IT IS THE IDEAL STARTING POINT FOR ANY PROJECT. FOR EACH BUILDING TYPE, THE BOOK GIVES THE BASIC DESIGN REQUIREMENTS AND ALL THE PRINCIPAL DIMENSIONAL DATA, AND SUCCINCT GUIDANCE ON HOW TO USE THE INFORMATION AND WHAT REGULATIONS THE DESIGNER NEEDS TO BE AWARE OF. AS WELL AS BUILDING TYPES, THE METRIC HANDBOOK DEALS WITH BROADER ASPECTS OF DESIGN SUCH AS MATERIALS, ACOUSTICS AND LIGHTING, AND GENERAL DESIGN DATA ON HUMAN DIMENSIONS AND SPACE REQUIREMENTS. THE METRIC HANDBOOK PROVIDES AN INVALUABLE RESOURCE FOR SOLVING EVERYDAY DESIGN AND PLANNING PROBLEMS.

PERFORMANCE OF MATERIALS IN BUILDINGS - LYALL ADDLESON 1991

A DETAILED STUDY OF THE RELATIONSHIP BETWEEN THE MATERIALS USED IN BUILDING CONSTRUCTIONS AND THE CONDITIONS IN WHICH THEY ARE EXPECTED TO PERFORM WITH REGARD TO STRENGTH AND WATER AND ITS EFFECTS.

HAPM COMPONENT LIFE MANUAL - HAPM PUBLICATIONS LTD. 1992-11-19

THIS PUBLICATION BREAKS NEW GROUND. IT IS THE FIRST DOCUMENT TO PROVIDE EXTENSIVE LIFE-SPAN ASSESSMENTS (FOR INSURANCE PURPOSES) FOR A WIDE RANGE OF BUILDING COMPONENTS WHICH ARE CLASSIFIED WITHIN THE CONCEPT OF QUALITY SPECIFICATIONS. A FURTHER BENEFIT IS THAT IT DOES NOT SEEK TO BE PRESCRIPTIVE. IT INDICATIVE 'BENCHMARKS' AGAINST WHICH NEW OR DIFFERING SPECIFICATIONS CAN BE ASSESSED, IN THAT SENSE IT IS BOTH ROBUST AND FLEXIBLE.

STANDARDS CATALOGUE - 1998

AJFOCUS - 1996

BSI STANDARDS CATALOGUE - 1997

RIBA JOURNAL - 2006

AJ SPECIFICATION - 2005-06

FLAT ROOFING - ARUP RESEARCH AND DEVELOPMENT 1993

BUILDING REGULATIONS IN BRIEF - RAY TRICKER 2011-03-03

THE MOST POPULAR AND AFFORDABLE GUIDE TO THE BUILDING REGULATIONS, BUILDING REGULATIONS IN BRIEF IS UPDATED REGULARLY TO REFLECT CONSTANT CHANGES. NOW IN ITS 6TH EDITION, IT HAS SOLD OVER 25,000 COPIES SINCE ITS FIRST PUBLICATION IN 2003. THIS NEW EDITION INCLUDES THE LATEST ON ALL THE SIGNIFICANT AMENDMENTS TO BUILDING REGULATIONS, PLANNING PERMISSION AND THE APPROVED DOCUMENTS BETWEEN 2007 AND APRIL 2010 AND INCLUDES CHANGES TO PARTS A, B, D, E, F, G, H, J, L, M, AND N. THE CHANGES TO PART G OF BUILDING REGULATIONS (FORMERLY TITLED "HYGIENE" AND NOW RENAMED "SANITATION, HOT WATER AND WATER EFFICIENCY") WHICH CAME INTO EFFECT ON 6 APRIL 2010 ARE ALSO INCLUDED. THE NO-NONSENSE APPROACH HAS MADE IT A FIRM FAVOURITE WITH ALL INVOLVED IN THE BUILDING INDUSTRY INCLUDING DESIGNERS, BUILDING SURVEYORS AND INSPECTORS, STUDENTS AND ARCHITECTS. A READY REFERENCE GIVING PRACTICAL INFORMATION, IT ENABLES COMPLIANCE IN THE SIMPLEST AND MOST COST-EFFECTIVE MANNER POSSIBLE. BUILDING REGULATIONS IN BRIEF CUTS THROUGH THE CONFUSION TO EXPLAIN THE MEANING OF THE REGULATIONS, THEIR HISTORY, CURRENT STATUS, REQUIREMENTS, ASSOCIATED DOCUMENTATION AND HOW LOCAL AUTHORITIES VIEW THEIR IMPORTANCE, AS WELL AS EMPHASIZING THE BENEFITS AND REQUIREMENTS OF EACH REGULATION. IT'S AN ESSENTIAL PURCHASE FOR ANYONE NEEDING TO COMPLY WITH THE

BUILDING REGS.

TREATMENT OF PETROLEUM REFINERY WASTEWATER WITH CONSTRUCTED WETLANDS - HASSANA IBRAHIM MUSTAPHA 2018-07-11

POLLUTION OF WATERBODIES AND THE ENVIRONMENT BY PETROLEUM INDUSTRY IS OF PARTICULAR CONCERN IN NIGERIA. THIS PROBLEM CAN BE ADDRESSED BY THE APPLICATION OF CONSTRUCTED WETLANDS (CWs) WHICH IS A NATURE-BASED SYSTEM THAT IS SIMPLE TO CONSTRUCT, HAVE LOW OPERATIONAL AND MAINTENANCE COSTS IN TERMS OF SUPPLY OF ENERGY AND ITS PERIODIC MAINTENANCE. THE APPLICATION OF CWs IN NIGERIA FOR POLISHING OF PETROLEUM REFINERY WASTEWATER IS AN UNPRECEDENTED RESEARCH. THIS PHD THESIS FOCUSED ON SOME SPECIFIC OBJECTIVES WHICH WERE CHARACTERIZATION OF TREATED SECONDARY REFINERY WASTEWATER, DESIGN, CONSTRUCTION, OPERATION AND MONITORING OF PLANTED (T. LATIFOLIA, C. ALTERNIFOLIUS AND C. DACTYLON) AND UNPLANTED VERTICAL SUBSURFACE FLOW, HORIZONTAL SUBSURFACE FLOW AND HYBRID CWs FOR THE REMOVAL OF SUSPENDED SOLIDS, NUTRIENTS, HEAVY METALS, ORGANIC MATTER AND ORGANIC POLLUTANTS. THE CWs EFFECTIVELY TREATED THE PETROLEUM CONTAMINATED WASTEWATER TO EFFLUENT COMPLIANCE LIMITS. IN THIS STUDY, T. LATIFOLIA PLANTED CWs HAD CONSISTENTLY HIGHER REMOVAL EFFICIENCIES FOR ALL THE MEASURED PARAMETERS THAN C. ALTERNIFOLIUS AND C. DACTYLON PLANTED CW SYSTEMS. THEREFORE, IN ORDER TO IMPROVE THE WASTEWATER QUALITY DISCHARGED BY KADUNA REFINING AND PETROCHEMICAL COMPANY (KRPC) NIGERIA, MEET STRINGENT GUIDELINES AND PROTECT THE RECIPIENT STREAMS, INSTALLATION OF CWs AT THE EFFLUENT DISCHARGE POINT OF KRPC IS STRONGLY RECOMMENDED.

ARCHITECT'S POCKET BOOK - ANN ROSS 2011-04-11

VIEW THE DEDICATED MICROSITE FOR FREE SAMPLE CHAPTERS AND VIDEOS -

ARCHITECTURALPRESS.COM/ARCHITECTS-POCKET-BOOK THIS HANDY POCKET BOOK BRINGS TOGETHER A WEALTH OF USEFUL INFORMATION THAT ARCHITECTS NEED ON A DAILY BASIS - ON SITE OR IN THE STUDIO. THE BOOK PROVIDES GUIDANCE ON A RANGE OF TASKS, FROM COMPLYING WITH THE BUILDING REGULATIONS, INCLUDING THE RECENT REVISIONS TO PART L, TO HELPING WITH PLANNING, USE OF MATERIALS AND DETAILING. COMPACT AND EASY TO USE, THE ARCHITECT'S POCKET BOOK HAS SOLD WELL OVER 65,000 COPIES TO THE NATION'S ARCHITECTS, ARCHITECTURE STUDENTS, DESIGNERS AND CONSTRUCTION PROFESSIONALS WHO DO NOT HAVE AN ARCHITECTURAL BACKGROUND BUT NEED TO UNDERSTAND THE BASICS, FAST. THIS IS THE FAMOUS LITTLE BLUE BOOK THAT YOU CAN'T AFFORD TO BE WITHOUT. ABOUT THE AUTHORS: CHARLOTTE BADEN-POWELL WAS TRAINED AT THE ARCHITECTURAL ASSOCIATION IN LONDON. SHE PRACTISED ARCHITECTURE FOR OVER 40 YEARS, DURING WHICH TIME SHE IDENTIFIED THE NEED FOR THIS BOOK, WHICH WAS FIRST PUBLISHED IN 1997 AND HER VISION IS AS RELEVANT TODAY. JONATHAN HETREED AND ANN ROSS HAVE DRAWN FROM YEARS OF EXPERIENCE OF RUNNING A SMALL PRACTICE IN BATH TO UPDATE AND EXTEND THE SCOPE OF THE NEW EDITION TO REFLECT CONTINUING REVISIONS TO REGULATIONS AND THE INCREASING DEMAND FOR SUSTAINABLE CONSTRUCTION METHODS. CUSTOMER REVIEWS: "I HAVE HAD THIS FOR AGES AND IT'S NO LIE WHEN I SAY IT'S THE ONE BOOK I USE THE MOST. IT'S EXCEPTIONAL, IT'S A MUST." "FROM BRICK AND BOARD SIZES, TECHNICAL DETAILS, TERMINOLOGY, SYMBOLS AND INFORMATION FOR BUILDING REG'S - THIS BOOK IS EXTREMELY USEFUL, VERY HANDY AND CONCISE." "THIS IS A MUST HAVE FOR ANYONE WORKING IN THE ARCHITECTURAL FIELD. IT'S A POCKET OF KNOWLEDGE THAT ALMOST ALWAYS HAS WHAT YOU'RE LOOKING FOR."

PRODUCTS AND SERVICES CATALOGUE - 2001

FLAT ROOF MANUAL - BICKERDIKE ALLEN PARTNERS 1985

JOURNAL - 1989

CONVENTIONS FOR U-VALUE CALCULATIONS - BRIAN ANDERSON 2010-11

THIS REPORT GUIDES THE ARCHITECT AND SPECIFIER FOR CALCULATING U-VALUES BY: - INDICATING THE METHODS OF CALCULATION APPROPRIATE FOR DIFFERENT CONSTRUCTION ELEMENTS: ROOFS, WALLS, FLOORS, BASEMENTS, WINDOWS AND DOORS - PROVIDING FURTHER INFORMATION ABOUT USING THE METHODS - PROVIDING DATA RELEVANT TO TYPICAL UK CONSTRUCTIONS PARTICULAR GUIDANCE IS GIVEN ON THERMAL CONDUCTIVITY OF MATERIALS, AND ON VARIOUS ISSUES COMMONLY ARISING WHEN CALCULATING U-VALUES AND HOW THEY APPLY TO DIFFERENT CONSTRUCTION TYPES. THIS 2006 EDITION OF THE GUIDE IS FULLY UPDATED IN LINE WITH PART L OF THE BUILDING REGULATIONS THAT CAME INTO EFFECT IN APRIL 2006.

CONCRETE - 1983

THE STRUCTURAL ENGINEER - 1983

PLANNING AND INSTALLING SOLAR THERMAL SYSTEMS - DEUTSCHE GESELLSCHAFT FÜR SONNENENERGIE 2005

SOLAR THERMAL SYSTEMS AVAILABLE TODAY OFFER EFFICIENCY AND RELIABILITY. THIS BOOK OFFERS CLEAR GUIDANCE ON PLANNING AND INSTALLING A SOLAR THERMAL SYSTEM, CRUCIAL TO THE SUCCESSFUL UPTAKE OF THIS TECHNOLOGY. EVERY SUBJECT NECESSARY FOR SUCCESSFUL PROJECT IMPLEMENTATION IS INCLUDED.

METRIC HANDBOOK - DAVID LITTLEFIELD 2012

"AN ESSENTIAL REFERENCE RESOURCE FOR ANY ARCHITECT OR ARCHITECT STUDENT, THE METRIC HANDBOOK IS THE MAJOR HANDBOOK FOR PLANNING AND DESIGN DATA. FOR EACH BUILDING TYPE, THE BOOK GIVES BASIC DESIGN REQUIREMENTS, PRINCIPAL DIMENSIONAL DATA AND DETAILS OF RELEVANT BUILDING REGULATIONS. THE BOOK ALSO CONTAINS INFORMATION ON BROADER ASPECTS OF DESIGN APPLICABLE TO ALL BUILDING TYPES, SUCH AS MATERIALS, ACOUSTICS AND LIGHTING, AND DATA ON HUMAN DIMENSIONS AND SPACE REQUIREMENTS. SIGNIFICANTLY UPDATED, THE NEW EDITION OF THIS WORK FOCUSES ON SUSTAINABLE DESIGN PRACTICE TO MAKE PROJECTS COMPETITIVE WITHIN A GREEN MARKET. AS WELL AS A FULL REVISION, INCLUDING ADDITIONAL NEW BUILDING TYPES AND THE LATEST UPDATES TO

REGULATION AND PRACTICE, THE BOOK FEATURES AN IMPROVED NEW LAYOUT WITH COLOR IMAGES AND TEXT TO MAKE IT EASIER TO FIND VITAL INFORMATION QUICKLY. METRIC HANDBOOK IS A TRIED AND TESTED, AUTHORITATIVE REFERENCE FOR SOLVING EVERYDAY PLANNING PROBLEMS - IT IS A MUST HAVE FOR EVERY DESIGN OFFICE DESK AND DRAWING BOARD."

BOARD OF ARCHITECTS - 5ED

BUILDING FAILURES - LYALL ADDLESON 1982

BSI CATALOGUE - 1995

- PAMELA BUXTON 2017-02-01

PONTO DE PARTIDA IDEAL PARA QUALQUER PROJETO DE ARQUITETURA, ESTE LIVRO TRATA DE ASPECTOS ESPECÍFICOS DO PROJETO, COMO MATERIAIS, ACÚSTICA E ILUMINAÇÃO, DADOS GERAIS DE PROJETO SOBRE AS DIMENSÕES HUMANAS (ERGONOMIA E ERGOMETRIA) E DE NECESSIDADES ESPACIAIS. A OBRA FORNECE AS EXIGÊNCIAS BÁSICAS PARA PROJETOS CONSIDERANDO AS MUDANÇAS DE COMPORTAMENTO, CLIMÁTICAS E NECESSIDADES DA SOCIEDADE, COMO PROJETAR PARA PESSOAS SUJEITAS A ENCHENTES, INCLUSIVE O DE PROJETOS SUSTENTÁVEIS, ETC.

PLANNING AND INSTALLING SOLAR THERMAL SYSTEMS - DEUTSCHE GESELLSCHAFT FÜR SONNENENERGIE DGS 2013-09-13

SOLAR THERMAL SYSTEMS AVAILABLE TODAY OFFER EFFICIENCY AND RELIABILITY. THEY CAN BE APPLIED IN DIFFERENT CONDITIONS TO MEET SPACE- AND WATER-HEATING REQUIREMENTS IN THE RESIDENTIAL, COMMERCIAL AND INDUSTRIAL BUILDING SECTORS. THE POTENTIAL FOR THIS TECHNOLOGY AND THE ASSOCIATED ENVIRONMENTAL BENEFITS ARE SIGNIFICANT. THIS BOOK OFFERS CLEAR GUIDANCE ON PLANNING AND INSTALLING A SOLAR THERMAL SYSTEM, CRUCIAL TO THE SUCCESSFUL UPTAKE OF THIS TECHNOLOGY. ALL MAJOR TOPICS FOR SUCCESSFUL PROJECT IMPLEMENTATION ARE INCLUDED. BEGINNING WITH RESOURCE ASSESSMENT AND AN OUTLINE OF CORE COMPONENTS, THIS GUIDE DETAILS SOLAR THERMAL SYSTEM DESIGN, INSTALLATION, OPERATION AND MAINTENANCE FOR SINGLE HOUSEHOLDS, LARGE SYSTEMS, SWIMMING POOL HEATERS, SOLAR AIR AND SOLAR COOLING APPLICATIONS. DETAILS ON HOW TO MARKET SOLAR THERMAL TECHNOLOGIES, A REVIEW OF RELEVANT SIMULATION TOOLS AND DATA ON SELECTED REGIONAL, NATIONAL AND INTERNATIONAL RENEWABLE ENERGY PROGRAMMES ARE ALSO PROVIDED. IN SHORT, THE BOOK OFFERS COMPREHENSIVE GUIDANCE FOR PROFESSIONALS WHO WISH TO INSTALL SOLAR THERMAL TECHNOLOGY AND WILL BE A CHERISHED RESOURCE FOR ARCHITECTS AND ENGINEERS ALIKE WHO ARE WORKING ON NEW PROJECTS, ELECTRICIANS, ROOFERS AND OTHER INSTALLERS, CRAFTSMEN UNDERTAKING VOCATIONAL TRAINING AND ANYONE WITH A SPECIALIZED AND PRACTICAL INTEREST IN THIS FIELD. PUBLISHED WITH DGS

MATERIALS FOR ARCHITECTS AND BUILDERS - ARTHUR R. LYONS 2007

'MATERIALS FOR ARCHITECTS AND BUILDERS' COVERS THE BROAD RANGE OF KEY MATERIALS USED WITHIN THE CONSTRUCTION INDUSTRY AND IS A DESCRIPTIVE INTRODUCTION TO THE MANUFACTURE, KEY PHYSICAL PROPERTIES, SPECIFICATION AND USES OF THE MAJOR BUILDING MATERIALS. THIS NEW EDITION HAS BEEN COMPLETELY REVISED AND UPDATED TO INCLUDE THE LATEST DEVELOPMENTS IN MATERIALS TECHNOLOGY, IN PARTICULAR THE NEED TO ADAPT FOR THE ECOLOGICAL IMPACT OF DIFFERENT MATERIALS. THE BOOK IS ILLUSTRATED IN COLOUR THROUGHOUT WITH MANY PHOTOGRAPHS AND DIAGRAMS SHOWING MATERIALS AND BUILDING COMPONENTS BOTH INDIVIDUALLY AND IN USE. EACH CHAPTER LISTS THE UP-TO-DATE BRITISH AND EUROPEAN STANDARDS, REVISED BUILDING REGULATIONS TOGETHER WITH RELATED BUILDING RESEARCH ESTABLISHMENT PUBLICATIONS AND SUGGESTED FURTHER READING. € Essential reading for students of building, architecture and construction € Extensive coverage all types of building materials € Updated to include latest national and international standards and regulations

PLANNING AND INSTALLING SOLAR THERMAL SYSTEMS - GERMAN SOLAR ENERGY SOCIETY (DGS) 2010-08-12

SOLAR THERMAL SYSTEMS AVAILABLE TODAY OFFER EFFICIENCY AND RELIABILITY. THEY CAN BE APPLIED IN DIFFERENT CONDITIONS TO MEET SPACE- AND WATER-HEATING REQUIREMENTS IN THE RESIDENTIAL, COMMERCIAL AND INDUSTRIAL BUILDING SECTORS. THE POTENTIAL FOR THIS TECHNOLOGY AND THE ASSOCIATED ENVIRONMENTAL BENEFITS ARE SIGNIFICANT. THIS FULLY UPDATED EDITION OF 2004'S BESTSELLING GUIDE OFFERS CLEAR GUIDANCE ON PLANNING AND INSTALLING A SOLAR THERMAL SYSTEM, CRUCIAL TO THE SUCCESSFUL UPTAKE OF THIS TECHNOLOGY. ALL MAJOR TOPICS FOR SUCCESSFUL PROJECT IMPLEMENTATION ARE INCLUDED. BEGINNING WITH RESOURCE ASSESSMENT AND AN OUTLINE OF CORE COMPONENTS, IT DETAILS SOLAR THERMAL SYSTEM DESIGN, INSTALLATION, OPERATION AND MAINTENANCE FOR SINGLE HOUSEHOLDS, LARGE SYSTEMS, SWIMMING POOL HEATERS, SOLAR AIR AND SOLAR COOLING APPLICATIONS. DETAILS ON HOW TO MARKET SOLAR THERMAL TECHNOLOGIES, A REVIEW OF RELEVANT SIMULATION TOOLS AND DATA ON SELECTED REGIONAL, NATIONAL AND INTERNATIONAL RENEWABLE ENERGY PROGRAMMES ARE ALSO PROVIDED. IN SHORT, THE BOOK OFFERS COMPREHENSIVE GUIDANCE FOR PROFESSIONALS WHO WISH TO INSTALL SOLAR THERMAL TECHNOLOGY AND IS A HIGHLY VALUED RESOURCE FOR ARCHITECTS AND ENGINEERS ALIKE WHO ARE WORKING ON NEW PROJECTS, ELECTRICIANS, ROOFERS AND OTHER INSTALLERS, CRAFTSMEN UNDERTAKING VOCATIONAL TRAINING AND ANYONE WITH A SPECIALIZED AND PRACTICAL INTEREST IN THIS FIELD. PUBLISHED WITH DGS

DESIGN FOR MAINTAINABILITY - MICHAEL YIT-LIN CHEW 2018-03-20

REPAIR, PROTECTION AND WATERPROOFING OF CONCRETE STRUCTURES - TERESA C. PILIOURAS 1997-07-17

A WEALTH OF RECENT RESEARCH INTO THE CONTINUED DETERIORATION OF REINFORCED CONCRETE STRUCTURES HAS LED TO A REVIEW OF METHODS OF INVESTIGATION AND REPAIR TECHNIQUES. THIS THOROUGHLY REVISED AND UPDATED NEW EDITION BRINGS TOGETHER THE FUNDAMENTAL ASPECTS OF THIS WORLD WIDE PROBLEM AND OFFERS ADVICE ON HOW INVESTIGATIONS, DIAGNOSIS AND CONSEQUENT REM