

**DIMENSION PAPER.**

Each dimension sheet is split into two identically ruled parts, each consisting of four columns.

4	2	2	0	1	2	3	4
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**Column 1 – (Timesing column)** This is where multiplying figures are entered when there is more than one of the particular item being measured.

**Column 2 – (Dimension column)** This is where the actual dimensions, as scaled or taken direct from the drawings, are entered.

**Column 3 – (Squaring column)** This is where the length, area or volume obtained by multiplying together the figures in column 1 and 2 is recorded, ready for transfer to the abstract or bill.

**Column 4 – (Descriptive column)** This is where the written description of each item is entered. The right-hand side of this wider column is frequently used to accommodate preliminary calculations and other basic information needed in building up the dimensions and references to the location of the work, and is referred to as waste.



# Take Off Using Dim Paper Example Measurement

**School of Railway Signaling (Utica,  
N.Y.)**



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Construction Quantity Surveying Donald Towey,2012-05-18 The modern quantity surveyor QS plays a central role in the management of construction projects although the exact nature of the role depends on who employs the QS The Professional Quantity Surveyor engaged by the client and the Contractor s Quantity Surveyor have different roles to play in any construction project with the contractor s QS role extending beyond measurement to the day to day running of building projects estimating contract administration and construction planning as well as commercial cost and project management This book aims to provide readers with a practical guide into quantity surveying from a main contractor s perspective Readers will acquire an understanding of the skills and competencies required by the contractor s quantity surveyor Following a brief introduction the book s early chapters cover measurement methodology and the contractor s business with the rest of the chapters discussing commercial and contractual management of a construction project including day to day running from commencement through to completion in a highly practical way      Managing Measurement Risk in Building and Civil Engineering Peter Williams,2015-11-16 Measurement in civil engineering and building is a core skill and the means by which an architectural or engineering design may be modelled financially providing the framework to control and realise designs within defined cost parameters to the satisfaction of the client Measurement has a particular skill base but it is elevated to an art because the quantity surveyor is frequently called upon to interpret incomplete designs in order to determine the intentions of the designer so that contractors may be fully informed when compiling their tenders Managing Measurement Risk in Building and Civil Engineering will help all those who use measurement in their work or deal with the output from the measurement process to understand not only the ins and outs of measuring construction work but also the relationship that measurement has with contracts procurement claims and post contract control in construction The book is for quantity surveyors engineers and building surveyors but also for site engineers required to record and measure events on site with a view to establishing entitlement to variations extras and contractual claims The book focuses on the various practical uses of measurement in a day to day construction context and provides guidance on how to apply quantity surveying conventions in the many different circumstances encountered in practice A strong emphasis is placed on measurement in a risk management context as opposed to simply taking off quantities It also explains how to use the various standard methods of measurement in a practical working environment and links methods of measurement with conditions of contract encompassing the contractual issues connected with a variety of procurement methodologies At the same time the many uses

and applications of measurement are recognised in both a main contractor and subcontractor context Measurement has moved into a new and exciting era of on screen quantification and BIM models but this has changed nothing in terms of the basic principles underlying measurement thoroughness attention to detail good organisation making work auditable and above all understanding the way building and engineering projects are designed and built This book will help to give you the confidence to both measure and understand measurement risk issues by presenting the subject of measurement in a modern context with a risk management emphasis recognising the interrelationship of measurement with contractual issues including identification of pre and post contract measurement risk issues emphasising the role of measurement in the entirety of the contracting process particularly considering measurement risk implications of both formal and informal tender documentation and common methods of procurement conveying the basic principles of measurement and putting them in an IT context incorporating detailed coverage of NRM1 and NRM2 CESMM4 Manual of Contract Documents for Highway Works and POM I including a comparison of NRM2 with SMM7 and a detailed analysis of changes from CESMM3 to CESMM4 discussing the measurement implications of major main and sub contract conditions JCT NEC3 Infrastructure Conditions and FIDIC providing detailed worked examples and explanations of computer based measurement using a variety of industry standard software packages

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