

Candidate Name

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ZIMBABWE SCHOOL EXAMINATIONS COUNCIL
General Certificate of Education Ordinary Level

MATHEMATICS
PAPER 1

4004/1

NOVEMBER 2022 SESSION 2 hours 30 minutes

Candidates answer on the question paper

Additional materials:
Mathematical Instruments

Allow candidates 5 minutes to count pages before the examination.

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Answer all questions.

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erection is conducted by the steel erector some fabricators may have their own erection crews or subsidiary companies fig 2
others will subcontract this work to a separate erection company and there must

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grow their business in the following areas security of supply cost controls reduced risk quality improvements value added
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fabrication man hours fabrication man hours are determined by the quantity of hours tasks in each steel assembly for
example each column beam brace assembly or bracket the average constants are for high repetition portal frame and high
rise type work the ranges are for differences in piece size detail repetition and fabrication

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weight of the final product project duration or monetary value with the nature of steel fabrication being labor intensive man
hours are normally used as the major input for the steel fabrication processes dozzi and abourizk 1993 the other resources
such as labor equipment and overhead costs are also closely correlated to man hours

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the united states structural steel industry supplied fabricated and erected structural steel framing for over 10 000 buildings

bridges and industrial facilities through a network of producers service centers steel fabricators and erectors in 2017 down substantially from a peak of nearly 15 000 in 2006 and 2007

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2 6 fabrication related activities structural steel arrives at the job site as a fabricated ready to assemble product however prior to delivering the steel to the project site a considerable amount of activity is undertaken by the steel fabricator steel contractor the fabricator has the following primary responsibilities as identified

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