

The art of calculation materials quantities before the start construction is called quantities surveying. Or Estimating and who do this work is called quantity Surveyor.

QUANTITY SURVEYOR

A quantity surveyor (QS) is a construction industry professional with expert knowledge on construction costs and contracts. They are not to be confused with land surveyors or building surveyors.

Quantity surveyors who are depreciation specialists assess, calculate and report the tax deductions a property investor can claim annually for the depreciation of their investment property. A depreciation schedule prepared by a quantity surveyor is key to ensuring you maximize the tax deductions available for your building works write off, as well as the depreciation of all assets included in the property.

The qualified professional quantity surveyors are also known as Chartered Surveyor in the UK.

The duties of quantity surveyor are as follows:

- 1) The cost estimate, cost planning, and cost management
- 2) Tender management including preparation of bills of quantities, contract conditions and assembly of tender documents
- 3) Contract management and contractual advice
- 4) Valuation of construction work
- 5) Claims and dispute management