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quantity surveying its 3 type of estimation bills civil click Jun 29 2022 web apr 27 2020 quantity surveying quantity surveying means calculating the number of materials like the total area to be finished the total volume of the concrete and total weight of reinforcement bars are calculated and then for the cost of all materials estimation process is done before the construction or during the construction work in quantity surveying

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what is quantity takeoff quantity takeoff explained tops Oct 22 2021 web sep 13 2019 here are the base formulas takeoff professionals use to look for and quantify construction materials unit count this is the simplest takeoff task yet it s easy to miss something in a unit count when planning a building estimators will count single items such as light fixtures pipe fittings or door knobs

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90 thumb rules for civil engineering quantity surveyors formulas Dec 04 2022 web jan 23 2023 battens quantity calculation shuttering batten usually has a length width of 75mm \times 40mm batten quantity 19 82 \times no of ply sheets if work requires 25 ply sheets the total quantity of battens are 19 82 \times 25 495 battens nails binding wire quantity calculation in shuttering approximately 75 gms of nails used in the shuttering

thumb rules formula for civil engineers quantity surveyors Nov 03 2022 web sep 11 2021 as per the guidelines are given in the bn dutta reference book the steel quantity of slab is 1 of the total volume of concrete utilized thumb rule to estimate steel quantity of above slab volume of concrete \times density of steel \times of steel of member steel weight required for above slab $3 \times 7850 \times 0.01 = 235$ kgs

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what is quantity takeoff in construction proest May 17 2021 web aug 29 2021 quantity takeoff vs material takeoff quantity and material takeoff are typically used in the industry to refer to similar processes whereas they inherently refer to different things material takeoff is constrained to the quantity of material one needs to purchase to complete a particular project quantity takeoffs include material takeoffs as

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