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Construction project manager jobs maine

At 387 meters and counting, the towering structure of the One World Trade Center in Manhattan's financial district is the tallest building in the city, casting a shadow over even the famous Empire State Building, just a jump, jump and jump uptown. Built on the site of the original World Trade Center, the building is a testament to American resilience, not to mention the country's surprising ability to... build big things. That's right, this glass-enclosed monolith didn't budge off the sidewalk by itself: Since 2006, a massive construction team has been hard at work raising the world's newest skyscraper [source: Washington Post]. At the head of this and all other hard hat projects, from the cement of a car park to the construction of an apartment building, is a construction project manager (PM). The Prime Minister has a primary responsibility to plan a particular construction job and monitor his progress along the way. The position typically requires at least one associate degree - some require a four-year engineering degree - and five (ish) years of experience in a related field. The experience pays off: PMS earn about \$84,000 a year and their employment prospects are expected to grow about 17 percent this decade [source: Bureau of Labor Statistics]. Read on for a summary of a Prime Minister's responsibilities in running a construction project.

Content Before the first nail is hammered, the Prime Minister must plan the work that his crew will actually do. The Prime Minister is examining a proposed project to determine how and when the work will be carried out, including preparation work to be completed before the start of the building. The Prime Minister's cost estimate is important because it determines the price at which the Prime Minister's company will offer its services. The Prime Minister is also developing a schedule of deliveries to provide a roadmap to which the construction team must follow in order to finish the work in a timely and cost-effective manner (two other PM responsibilities). And the construction manager needs to review the project in depth in order to be prepared to handle the tasks that appear along the way [sources: Exforsys, Hendrickson]. Announcement On a construction site, the Prime Minister is the boss. The construction project manager is not only in charge of planning the work and making sure it is done, but also overseeing the hard hats that do. That means coordinating and directing the efforts of construction workers. It also means hiring, discipline and perhaps even shooting those who step out of line (or those who, like Vito Spatafore in *The Sopranos*, spend more drinking coffee, phuming through a newspaper and doing unexpected things in the port-o-john that lift a hammer) [source: Exforsys]. Advertising In other words, it's the Prime Minister's job to get the job done through other people. In this and in many other respects, the Prime Minister is no different from a manager in any other field of work, work, is the world-trotting Ringling Bros. Circus or a paper clip sales team in Sheboygan, WI. They want you to cook dinner; at least they should let him buy for some of the groceries, legendary NFL coach Bill Parcells once famously told of his desire to be involved in choosing players for their teams. For construction project managers, the feeling is also true when selecting the tools and equipment used to complete the work. The people the Prime Minister oversees are worthless without the right tools. The Prime Minister needs to get the equipment and supplies -- from nails to bulldozers -- needed to complete the project, not to mention finding a place to store it and implement a method for tracking inventory. It is important that the Prime Minister is thorough in this aspect of the job while keeping costs within budget, while ensuring that he will not waste time waiting for additional equipment or repairs once construction begins [sources: Exforsys, Hendrickson, Shaker]. Announcement A construction prime minister may not be the only drill hole, turning screws and hammering his nails, but it is his responsibility to ensure that all work is done properly, on time and within the projected cost. Typically, the PM sets specific project goals after signing the contract with the owner (client). The Prime Minister reviews contractual performance conditions - requirements and deliveries - to accurately determine the work that needs to be carried out in order to satisfy the contract. It then determines the cost and time objectives, as well as micro-objectives for carrying out different phases of construction. Based on these goals, the Prime Minister sets out the number of workers and types of supplies and materials needed to get there [source: Shaker]. Veteran ad hard hats often refer to a construction project like any collection of vaguely related activities that are ninety percent complete, about budget and late [source: Shaker]. A particular work usually comes with a very specific set of objectives and limitations, where the time in which it should be completed is a key objective. The time period is important because the construction contract often includes money penalties against the builder in case the project runs late. Time, in fact, is money [source: Hendrickson]. Advertising In order to meet a global construction deadline, the Prime Minister must set a specific timetable with a series of deadlines for the various projects to be completed. The Prime Minister must also review Labour on a daily basis to ensure it is progressing like this. If there is a slowdown - either cause of time, an accident or simply a task that takes longer than expected - the Prime Minister must make changes to get the job back on track [sources: Exforsys, Shaker]. This new strip mall may be a good view, but a bunch of construction workers are unlikely to put their blood, sweat and tears tears build the articulation of a deeply rooted artistic or creative passion to elevate single-level malls. A construction project is usually a commercial effort. Therefore, the Prime Minister must take the money into account while overseeing labour. Before work begins, the Prime Minister runs cost estimates - taking into account wages, equipment and materials - to help set a budget. Cost projection is a crucial aspect of construction project management, as it determines the parameters under which not only the work will be done, but also on which the financial success of the project [source: Shaker] will be determined. Announcement Once the project begins, the Prime Minister must ensure that his crew does not invade the budget. Thus, it monitors costs daily or at least weekly, comparing the costs incurred by estimates and limiting or eliminating the costs needed to stay under budget [source: Shaker]. On a construction site, the Prime Minister may be the boss, but he serves two masters: the construction company that employs him and the client for whom a particular project is being built. The Prime Minister is expected to keep both sides informed about the ongoing process and hiccups coming across the road. This is usually done by drawing up a variety of internal and external reports related to the state of work, teams, policies and procedures, along with a number of other issues. If a problem arises that will cause the construction schedule to change, for example, the Prime Minister will have to inform the customer of the situation, projecting how it is expected to affect time and costs and specifying the planned adjustments to be made [sources: Exforsys, Shaker]. Announcement The Prime Minister's role often also requires a project manager to don an imaginary referee shirt and whistle, resolving a variety of disputes. Whether it's between construction colleagues or subcontractors or with the customer, an unresolved dispute can throw a rod into the soft-functioning engine that is the Prime Minister's construction project. When managing disputes between employees, the key to the success of the resolution is to avoid a disagreement in the outbreak. This requires clear preventive measures and effective mechanisms to resolve conflicts that inevitably arise [source: Exforsys]. Advertising disputes with customers, which may arise over calendar goals, performance guarantees, or deviations from the original terms of the contract, must be carefully managed to ensure a smooth working relationship throughout the life of the project. An unresolved dispute can result in significant legal costs and slow down a project by removing employees from Task in hand to focus on resolving the dispute. To deal with these conflicts, a prime minister must try to resolve them quickly and informally - get proper technical input if necessary - and keep the work moving [source: Federal Facilities Council]. The contract between the owner and the builder he explains all the work that needs to be done and, therefore, it is imperative that the Prime Minister is involved in its wording and is intimately familiar with the requirements in order to ensure that they are met [source: Exforsys]. But this is not the only deal a Prime Minister needs to get to make sure the project is smoothly shut down. There are also architects, materials suppliers and subcontractors (electricians, carpenters and heating and cooling professionals, for example) to be located and brought to the fold. The Prime Minister must oversee agreements with each of these parties covering the different pieces of the building project puzzle that will complete [sources: Exforsys, Shaker]. Advertising An essential component of problem solving is risk management; that is, limit the amount of problems that will need to be triggered. A wide variety of factors present potential risk in a construction project: construction conditions; design hypotheses; public regulations; workers' safety; regulation, among others. As a result of the increased number of risks, owners have taken to sharing it by requiring that a builder be at least partially responsible in the event of a loss due to these factors [source: Hendrickson]. It is the prime minister's job to analyse the risks of entering the project so that both the builder and the client are aware of them and can reach mutual agreement on how the risk will be shared. Once construction is underway, the Prime Minister should try to mitigate the risks by carefully selecting materials and equipment and closely monitoring the work being done [source: Hendrickson]. Do you know how to extend an existing fight? Read on to learn the right way to extend an existing cover. These guys have fun. In addition to whistleblowers and making inappropriate comments to several passers-by, construction workers get to spend their days outdoors - or at least outside - using their hands to actually do something about it. If you are a project manager, the job also comes with a pretty decent paycheck. Meanwhile, I keep working my solar tan in a pasty white shade while watching a computer screen for hours on end. Sure, a construction job can mean mornings and back-breaking jobs endured through several difficult seasons of time, but the grass is always greener on the other side of the barbed wire fence. Related articles Bureau of Labor Statistics. 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