# CONSTRUCTION DOCUMENTS CHECKLIST FOR ARCHITECTS

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What are construction documents in architecture? Construction documents refer to the paperwork that defines the work to be done/shared amongst the contractors and architects for a specific project. Through these well-defined documents, all the parties involved in the construction of a building coordinate together to turn its on-paper representation into reality.

What are 100% construction documents? Description: The 100% Construction Documents are the final coordinated set of documents with the regulatory agencies approvals.

What is the architecture checklist? Architects checklist is a simple and effective way to ensure essential steps aren't missed, and things get done right every time. The step by step guide of what to do and how to do it, think of it as a reference guide that enables you to complete processes quickly and efficiently and reduce human error.

What is 30%, 60%, and 90% design? WHAT IS THE 30-60-90 DESIGN PROCESS? The phase of the project known as the "construction documents phase" is generally split into thirds. Each milestone marks an important step towards the start of construction and helps to unfurl your project's intricacies and needs. This is known as the 30-60-90 IFC process.

What does a typical set of construction documents consist of? Construction documents include drawings, specifications and related documentation authored by the design professionals. In Canada, both are required for almost any project requiring the services of an architect.

Who prepares the construction documents? Your architect, along with engineer(s) and other consultants, will prepare detailed construction documents before you put your shovel in the ground. In short, construction documents are written and graphic documentation for bidding and building the project.

What are 50% construction documents? 50% Base Building Construction Documents means plans and specifications for the construction of the Base Building Improvements that are prepared in substantial accordance with the Approved Building Schematics and are approximately fifty percent (50%) complete.

#### How do you organize construction documents?

What is an architectural checkset? CHECKSET works with developers, architects, and construction managers to help eliminate unnecessary change orders through expert reviews of your drawing sets and specifications, saving you time and money, while safeguarding your reputation.

#### What should an architect provide?

What are the 5 rules of architecture? In the course of his work as an architect, Le Corbusier developed a series of architectural principles, which he used as the basis of his designs. The design principles include the following five points by Le Corbusier: Pilotis (pillars), roof garden, open floor plan, long windows and open facades.

What is required of an architect? Education – Earning an accredited architecture degree. (5-7 years) Experience – Documenting work on real projects under the supervision of a Licensed Architect. (3,740 Hours +/-) Exam – Passing a 6 part licensing exam, each test focuses on various aspects of the profession.

What does ifp mean in construction? Improving construction industry process interoperability with Industry Foundation Processes (IFP)

What does 50 CD mean in construction? 50% CONSTRUCTION DOCUMENT (50% CD) CHECKLIST This checklist should be considered the basic level of required documentation. If additional requirements are identified in the Owner's Project Requirements (OPR) document, they must also be addressed in the 50%

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Construction Document deliverable.

What is the difference between SD and DD and CD? To make substantial decisions capitalize early for large projects, architects need stakeholders to stay aware and involved in the entire design process. In the construction world, SD means Schematic Design, DD means Design Development, and CD means Construction Documents.

What is a full set of construction documents? Construction documents (CDs) are a detailed set of documents that include the final specifications, materials, and other details required for managing a building project. They are created during the third phase in the architectural design process, which takes place after design development but before bidding.

What order do architectural drawings go in?

How to document a construction project?

Who is solely responsible for preparing the construction documents? The structural construction documents or reports shall be prepared by a structural engineer. A mechanical or electrical engineer may prepare construction documents or reports for projects where the work is predominately of the kind normally prepared by mechanical or electrical engineers.

What is the difference between design documents and construction documents? Schematic Design sets up the general idea for a project and Design Development focuses and refines it. Construction Documents fill in all the details. The final set of drawings will specify every element of the project, from the structure to the paint colors.

Who submits as built drawings? "As-built drawings are revised sets of drawings submitted by a contractor upon the completion of a particular job. They reflect all the changes made during the construction process."

What is 30-60-90 percent design? There are certain design milestones at 30%, 60%, and 90% level of design when plans are released for stakeholder and community feedback. Project staff have and will continue to engage the community throughout the entire plan development process and through construction. An CONSTRUCTION DOCUMENTS CHECKLIST FOR ARCHITECTS

example of 30%-60%-90% design progression.

What are architecture drawings called? Prints of architectural drawings are still sometimes called blueprints, after one of the early processes which produced a white line on blue paper.

What does 100% DD mean? The documents are ready to be issued at the end of Design Development, so they are labeled 100% Design Development. Then during the construction documents phase each progress issue is named by the percent completion, 50%, 90%, and finally 100% Construction Documents (CDs).

What is a good folder structure? Keep folders and subfolders separate to reduce overlap. However, don't make an excessive number of subfolders (Figure 2). Keep subfolder categories narrow to restrict the number of files in each.

What are e-sheets in construction? Electrical (E) Sheets Electricians use these sheets to determine where to install wiring, electrical circuits and other infrastructure. E sheets also outline where smoke alarms, fire protection systems and standby power will be located within the building.

**How do you label construction drawings?** One of the first steps to organize your construction drawings is to use a clear and consistent naming system that identifies the project, the discipline, the sheet type, the sheet number, and the revision number. For example, you could use a format like this: Project-Discipline-SheetType-SheetNumber-Revision

What are the two main parts of the construction documents? Construction Document Management - What are the two main parts of the construction documents? The drawings show the project's plan and design, while the specifications list the technical requirements and standards for building materials and procedures. These papers are mostly comprised of these two parts.

What are construction record documents? Record Documents. A complete set of all specifications, drawings, addenda, modifications, shop drawings, submittals and samples annotated to show all changes made during the construction process.

What is project documentation in architecture? Architectural construction documents are a set of documents that covers in-depth details regarding the various CONSTRUCTION DOCUMENTS CHECKLIST FOR ARCHITECTS

aspects of the construction process. It includes detailed drawings of the project with scale measurements, specifications of the type and quality of material to be used, floor plan and other particulars.

What is the difference between construction documents and contract documents? However, the contract documents also provide other important information, such as the payment schedule, insurance requirements, and dispute resolution procedures. One key difference between contract documents and construction documents is that the former are legal documents, while the latter are technical documents.

### How do you organize construction documents?

What does a full set of architectural drawings include? Typical Detail & Notes Architectural and structural elements are detailed, including: window and door components, railings, balusters, wood stairs and headers, interior walls, interior partitions, concrete steps and footings (if applicable).

What are the two key items that make up construction documents? There are two things included in Construction Documents: Drawings and Specifications. All Construction Documents follow this standard, which helps the reader to know where to look among the hundreds of pages of architectural drawings and specifications.

What is the order of architectural drawings? Drawings are always organized from most general to most specific or specialized. Since plans are most helpful to see the overall design of the project, they come first. Elevations and sections are a bit more specific and come next followed by details and schedules, which are the most specific type of drawings.

What are general notes in architectural drawings? General notes provide information and direction to the contractor by clarifying design details or construction practices. General notes are project-specific and must not restate, broaden or curtail requirements in the Standard Specifications or Standard Plans.

**Do architects provide as-built drawings?** Who Creates As-Built Drawings? Typically, the architects or designers who originally designed the project will also create the as-builts. They are familiar with the original specifications and are

therefore the most qualified to reflect recorded changes.

What is construction documents in architecture? Construction documents guide all phases of a construction project, from the design process to permitting to the actual building process. Architects, builders, and clients should all make themselves familiar with the architectural, structural, and schematic design documents that accompany every big building project.

#### How to write a good architecture document?

What does an architecture document contain? Documenting Design Decisions and Rationale Software architecture documentation should include significant design decisions made during the development of the system. This includes describing the decision's reasons, trade-offs, and considerations.

Which documents are the most important for the construction process and why?

Are construction documents legally binding? Construction "Contract Documents" are the written documents that define the roles, responsibilities, and "Work" under the construction Contract, and are legally-binding on the parties (Owner and Contractor).

What are the 5 components of contract documents? Offer, acceptance, awareness, consideration, and capacity are the five elements of an enforceable contract. An agreement's "why", or contract terms, are spelled out in its offer, which outlines what each party commits to do or not do as part of the agreement's conditions.

#### Start Your Own Cleaning Service: A Comprehensive Guide

Q: What types of cleaning services can I offer? A: Cleaning services come in a variety of forms, including:

- Maid service: General house cleaning, including dusting, vacuuming, and mopping
- Janitorial service: Commercial cleaning, such as office buildings and retail stores

- Carpet and upholstery cleaning: Professional cleaning for carpets, rugs, and furniture
- Window cleaning: Removing dirt, grime, and streaks from windows
- Pressure washing: Exterior cleaning for driveways, patios, and buildings

**Q:** How do I set up my business? **A:** Starting a cleaning service requires several key steps:

- Determine the services you want to offer
- Register your business as an LLC or corporation
- Obtain necessary licenses and permits
- Purchase insurance
- Hire employees or contract with independent cleaners

**Q:** What equipment and supplies do I need? A: The equipment and supplies you need depend on the services you offer. Commonly required items include:

- Vacuum cleaners
- Mops and buckets
- Cleaning solutions
- Rags and towels
- Window cleaning tools
- Pressure washer (if offering exterior cleaning)

**Q:** How do I market my cleaning service? **A:** Effective marketing is crucial for attracting customers. Consider the following strategies:

- Create a website and social media profiles
- List your business on directories
- Use online advertising (e.g., Google AdWords)
- Offer promotions and discounts
- Network with potential clients

Q: What are the key success factors for a cleaning service? A: Success in the cleaning industry depends on the following:

- Excellent customer service
- High-quality cleaning
- Reliable and efficient scheduling
- Competitive pricing
- Positive online reviews
- Continued investment in equipment and training

What is the difference between a Land Rover Series 2 and 2a? Head lamps of 2's are proud of the grill,2a's are flush. Vent flaps are opened with a turn knob on 2's, leavers on 2a's. There were no indicator position pressings in the front wings on 2's. Most were fitted with indicators though and you may notice the lamps point up some as they were just screwed to the wing.

How many Land Rover Series 2a were made? There were 151,820 88-inch Series IIA models (including all Station Wagons). Diesel engines were fitted to just 28,109 (about 18.5 percent) of that total.

Are Series 2 Land Rovers reliable? The Series 2 Land Rover® was developed to improve on the Series 1 model to offer drivers a more reliable car that is easier to manufacture compared to the original model. Over the years, it has become its own much-sought after Classic Land Rover® because of its larger engine and better reliability.

How do I know if my Land Rover is a Series 2? If they are headlamps on the breakfast, it will be a Land Rover Series I, II, or Early IIA. If there are no headlamps on the breakfast and are on the front of the wings, you are probably looking at a Transitional IIA, Late IIA, Series III, Stage I or Defender.

What is the top speed of a Land Rover Series 2A?

What does the S mean in a Land Rover? The S on the gear shift stands for "Sport Mode." Sport mode is ideal for highway driving when there aren't many cars on the road. This mode optimizes engine performance to generate maximum power output.

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What is the most collectable Land Rover? Every classic Land Rover is a collectible, but Series I(1) are the originals, and the most utilitarian. The original 1948 model is the most desirable, and will almost always be more expensive than 1949 models onwards.

What is the rarest Land Rover in the world? Only two SAS Series I Land Rovers are known to survive, making them probably the rarest of the many Series I variants. The spiritual ancestor of the Series I you see here is not difficult to find.

Which body styles were offered for the series 2A? While difficult to differentiate from the Series II at first glance, Series IIa models featured many subtle updates and collectively, they defined everything good in an early Land Rover. Body styles included a short-wheelbase, soft-top to the range-topping 5-door station wagon.

Why are Land Rovers so expensive to fix? Their design complexity contributes to repair costs that are higher than average. Various factors like age, mileage, and driving habits influence these costs. Remember, annual repair and maintenance can average around \$9,000, which is a significant recurring expense.

Are old Land Rovers easy to fix? Land Rovers are mechanically complex and incorporate some very old fashioned technology. This means that however clean, well-maintained and low mileage your vehicle, it WILL break down at some point, and it WILL require money spending on it, on a regular basis, to keep it in good mechanical condition.

**Do Land Rovers keep their value?** When sold at two years old, the Defender and Discovery both maintain an average of 73% of their initial purchase value, whereas the Range Rover can drop 50%. The depreciation for the Range Rover then slows down, keeping 32% of its initial value when sold at five years old.

What is the difference between a Land Rover Series 2 and Series 2A? The Series 2 and the Series 2A are very difficult to distinguish. There were some minor cosmetic changes, but the most significant change was under the bonnet in the guise of the new 2.25-litre diesel engine.

What engine is in a Land Rover Series 2?

#### What is the difference between the Land Rover Series 1 and 2?

What is a Series 2 Land Rover? The Land Rover Series 2 is the followup to the legendary Land Rover Series 1, part of the Land Rover Series range of utilitarian vehicles. This was the first Land Rover to receive the attention of Rover's styling department, including curved side windows and the rounded roof still used on current Land Rovers.

How long is a Series 2A Land Rover?

What are the different models of Land Rover Range Rover?

What is the difference between Series 2A and Series 3 chassis? Series 3 is distinguished from Series 2a mainly by door hinges, windscreen hinges, a plastic grille and plastic dashboard, plus all synchro gearbox, and changes continued. 1979 saw the optional V8 and about 1981 the Isuzu diesel. Last Series 3 was 1983.

Social Problems: Anna Leon Guerrero, 4th Edition

Q: What are some of the key social problems facing society today? A: "Social Problems: Anna Leon Guerrero, 4th Edition" identifies a range of social issues, including poverty, homelessness, racial inequality, gender discrimination, climate change, and mental health concerns.

**Q:** How are these social problems interconnected? **A:** The book emphasizes the interconnectedness of social problems, highlighting how they often reinforce and exacerbate one another. For example, poverty can lead to homelessness, while racial inequality can result in disparities in education, healthcare, and employment.

**Q:** What are the underlying causes of social problems? A: Guerrero discusses various factors that contribute to social problems, including economic inequality, systemic discrimination, and social isolation. The book also explores how historical and cultural contexts shape the prevalence and impact of these issues.

Q: What are some of the potential solutions to social problems? A: Guerrero proposes a multifaceted approach to addressing social problems, involving strategies such as social welfare programs, education, healthcare reform, and

community engagement. The book also emphasizes the importance of addressing the underlying causes of these issues through policy changes and societal shifts.

Q: How can we encourage social change to tackle these problems? A: "Social Problems: Anna Leon Guerrero, 4th Edition" encourages readers to become active participants in social change. The book provides guidance on how to identify and advocate for solutions, engage in community activism, and support organizations working to address social issues.

start your own cleaning service maid service janitorial service carpet and upholstery service and more startup series, land rover series ii iia repair operation, social problems anna leon guerrero 4th edition

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