

CONSTRUCTION DOCUMENTS & SERVICES MOCK EXAM

1. Which is a correct order for a typical Construction Drawing Set?

- a. Arch, Mech, Elec, Plumbing, Struct, Civil
- b. Arch, Civil, Struct, Mech, Elec, Plumbing
- c. Civil, Arch, Struct, Plumbing, Mech, Elec
- d. The Order Changes by Occupancy Type

2. Where would I find information on the number of screws that are required for securing light gauge steel studs for a partition wall?

- a. Floor plans
- b. Division 9
- c. Building sections
- d. Division 5

3. A “performance” specification relies on ...

- a. ... commissioning to confirm performance one year after substantial completion.
- b. ... a description of how a material needs to perform without specifying the maker of the material
- c. ... a series of at least 3 choices of each material topic
- d. ... the addition of “or equal” in order to provide opportunities for the contractor to find cheaper but equivalent materials

4. Your client is looking for advice on project delivery. Their main concern is speed. Which delivery method would you likely suggest?

5. The client is having some second thoughts about the current designs and calls and asks to see all the original pencil sketches from when the architects did their initial internal office meetings. The architects don't want to give them over, since they don't want to confuse the situation. Who should win this argument?

- a. The architects - they are not required to present work that they no longer support.
- b. It would be decided by the Arbitration
- c. The client, because they get everything
- d. It would be decided by the IDM

6. After the house is finished, the developer client uses the drawings to build another three houses. They say they paid for the design, therefore they should be able to re-use it. Are they right?

- a. Yes, because they paid for the design
- b. No, because they have no rights to the design
- c. There is no copyright on architectural design
- d. Yes, only if they have specifically stated so in the original contract

7. The _____ are part of the Contract Documents.

- a. Shop Drawings
- b. Addenda
- c. RFP
- d. Construction Schedule

8. The GC's husband leaves him for an interior designer. The enraged GC bricks up the door to the interior designer's love nest trapping them inside. The police are called in, arrest the GC for kidnapping. The GC, clearly, is suddenly off the project. Which of the following is important?

- a. Professional Liability Insurance
- b. GL Insurance
- c. G702
- d. Performance Bond

9. The Change Order always describes the changes to what 3 aspects of contract?

_____, _____, & _____

10. The Principal is presenting to the client the SD drawings in hopes of getting a sign-off to move onto DD. So far the Principal has spent 12 hours on the project, the Project Architect has spent 60 hours on the project, the Project Manager has spent 60 hours on the project, and each of the 3 Designers has spent 100 hours on the project.

The overall fee is \$120,000. Noting the Billing Rates below, how is the project going?

- a. So far, so good
- b. No way to know
- c. Way behind
- d. It is what it is

Billing Rates:

Principal	-	\$200 / hour
Project Architect	-	\$140 / hour
Project Manager	-	\$120 / hour
Designer	-	\$ 80 / hour